

ADAPTER KIT MODEL KT-220

> Quality Stereo FM Multiplex At minimum cost

19.50

 Separation 30db at 400 cycles Self-powered • Ideal for Lafayette tuners with or without MPX output Jacks

Enjoy thrilling FM Stereophonic sound from any recent Lafayette Tuner or any other quality enjoy thrilling FM Stereophonic sound from any recent Larayette Tuner or any other quality wide-band FM or FM-AM tuner with or without multiplex jacks. Hear the full range of audio frequencies in all the realism and magnificence of stereo sound by simply adding this low-cost Larayette Multiplex adaptor kit. Engineered for anyone to build and operate, the KT-220 is easily connected to your tuners built-in multiplex output and special instructions are provided for connection to tuners without MPX output jacks. Coils are pre-aligned and only minimum adjustments are necessary. Self-powered, the unit may be hidden out of sight or installed remotely from your tuner.

The specifications speak for themselves: Separation—30db at 400CPS; Distortion-below 1%, pages filter controls.

noise filter controls: on-off with pilot light, Separation control, Tubes: 12AU7, 6BN8, 12AX7 plus a silicon rectifier.

The KT-220 Multiplex adapter is supplied complete with shielded cable for input and output connections; metal case and all parts plus the famous Lafayette detailed kit instruction manual. Front panel is finished in beige and ivory trim with contrasting beige and brown cabinet. Size 8½Wx4%Dx4%H" for 110-125 volts, 60 cycle AC. KT-220 Shpg. wt., 4 lbs.



SHORTWAVE BROADCAST RECEIVER

 Electrical Bandspread
 Built-in "S" Meter
 3 Short-Wave Bands, 1 BC Band • AVC - Noiselimiter • Big 5 Inch Speaker • BFO • Phone Jack IN A SMARTLY STYLED DURABLE METAL CABINET

Now, you can tune in the world with this fabulous, new Lafayette HE-40 BC-SW receiver. Keep up to date with on the spot news coverage. Power packed superheterodyne circuit covers the broadcast band (550-1600KC) and shortwave from 1600 KC to 30 MC in four bands. The perfect radio for shortwave listeners. Secured as a precision electrical bandspread with slide rule bandspread dail, 0-100 logging scale for easy self-calibration, Separate bandspread tuning condenser and calibrated "S" meter for accurate tuning. Meter can be used to drive an external speaker. Built-in 5" PM speaker provides big, clear sound on all stations. Useful tone switch is included to avery sound to suit conditions, or taste. Three antennas (ferrite loop for broadcast band, adjustable 58" whip for short wave features a precision electrical bandspread with slide rule bandspread tuning condenser and calibrated "S" meter for accurate tuning. Meter can be used to drive an external speaker. Built-in 5" PM speaker provides big, clear sound on all stations. Useful tone switch is included to vary sound to suit conditions, or taste. Three antennas (ferrite loop for boadcast band, adjustable 58" whip for short wave features a precision electrical bandspread with slide rule band-spread dail, 0-100 logging scale for easy self-calibration. Separate bandspread tuning condenser and calibrated "S" meter for accurate tuning. Meter can be electrically disconnects speaker. Back can be used to drive an external speaker. Built-in 5" PM speaker provides big, clear sound on all stations. Useful tone switch is included to vary sound to suit conditions, or taste. Three antennas (ferrite drive an external speaker. Built-in 5" PM speaker Povides big, clear sound on all stations. Useful tone switch is included to vary sound to suit conditions, or taste. Three antennas (ferrite drive an external speaker. Built-in 5" PM speaker Povides big, clear sound on all stations. Useful tone switch is included to vary sound to suit conditions, or taste. Three antennas (ferrite vary s

NOW! NO MONEY DOWN when you use Lafayette's **NEW EASY-PAY**



LAFAYETTE Multiplex Adapt

SHOP BY PHONE DEPT. WAInut 1-7500 **ALL DEPARTMENTS WAInut 1-7700**

Ч	JAMAICA	١
1.7	165-08 Liberty Jamaica 33, N. AXtel 1-7000	

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ASSOCIATE STORES - SEE REAR COVER .

SYOSSET, L.I., N.Y.

AFAYETTE -Transistor & Broadcast



A MUST for Marine Enthusiasts

● Covers AM Broadcast Plus 1.6-4.8 MC. Marine Band ● Sensitive Receiver Uses 7 Transistors, 2-Diodes, And 1-Thermistor

2 Built-in Antennas, Including 9 Section Telescoping Antenna
for Marine Band • Operates on 2 Inexpensive Penlight Batteries Complete With Carrying Case, Batteries, and External Earphone
 A Must For Marine Enthusiasts
 Compact and Light-Weight

With this new sensitive transistorized radio, Lafavetta answers the needs of the marine enthusiast. Designed to be used by the week-end sailor as well as the serious yachtsman; the FS-223 is a power-packed, 7 Transistor, superheterodyne receiver, It receives both the standard AM broadcast band and the Marine Band (1.6-4.8 MC). A built-in antenna is used for the broadcast band and a 9 section telescoping antenna for the marine band. The telescoping antenna is readily detachable and may be carried in the same manner as a pocket pen. The receiver circuitry utilizes 7 transistors. 2- diodes and 1- thermistor for power-packed performance. Simple selector switch allows: choice of Broadcast or Marine Bands and a clearly marked slide dial makes tuning simple. The built-in speaker can be shut-off by inserting an external earphone (supplied) for personal listening. Operates on 2 inexpensive Z cells giving up to 3 times longer life twan ordinary 9 volt batteries. Comes complete with 9 section telescoping antenna, carrying case and earphone. Measures only 5%ax3½x1½x1½x1.

Net 22,50 Replacement batteries for FS-223 7 Transistor radio. 2 reouired.

%x3½x1½2". Shpg. wt. 2 lbs. Net 22,50 Ement batteries for FS-223 7 Transistor radio, 2 reouired. Z Cells Net each .095 BA-155 Z Cells

NEW FAMOUS BRAND INCH



A mighty-mite in any class, the Lafayette 3 band portable outperforms many home radios. Combining extremely sensitive receiver circuitry with compact design, this receiver is the answer to many boatmen, aviators, weather observers, and outdoors num Giving versatitity rarely obtainable in other portable receivers, this unit covers long Wave, Broadcast, and Shortwave Marine Bands, it can be used to receive Weatner, Broadcast, Marine, Aviation, Beacon, and Ham Stations, Features a hand-some cabinet with clearly marked slide-rule dial. Nine Transistors, 2 diodes, and 1 thermistor. Built for years of trouble-free operation, SPECIFICATIONS: BANDS—198-490 KC, 540-1600 KC, 1-6-5MC CONTROLS—0N-OFF Switch, Volume, Tuning, Sensitivity, Tone, and Band Switch. Two antennas—A 9-section telescoping antenna for long and short waves and a powerful built-in ferrite antenna for Broadcast stations. PUSH-PULL AUDIO POWER OUTPUT STAGE, OUTPUTS—2 Phone jacks, phono. This compact, highly sensitive receiver comes complete with a handsome leather carrying case, earnhone, plug, earphone case, cord, shoulder strap, battery and adapter for an external speaker. Size—8½x4½x4½x1½x. Carrying weight—less than 3 lbs, Shpg. wt., 4½ lbs.

BATTERIES

MULTIPLEX OUTPUT JACK

1 130

EARPHONE

Replacement battery for above receiver (Four Required). BA-156

Net each .13

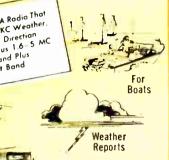
-TRANSISTOR **PORTABLE** -BAND RECEIVER

WEATHER, AVIATION, BEACON, MARINE, AND STANDARD BROADCAST BANDS

EMPLOYS 9 TRANSISTORS, 2 DIODES, PLUS A THERMISTOR FOR HIGH GAIN PERFORMANCE



For







- Adapter for External Speaker
- Earphones with Cord, Plug and Case
 PRECISION DESIGN FOR TOP PERFORMANCE

LAFAYETTE "MINI" TRANSISTOR RADIO

ONLY 13.98

• 6 Transistors Plus Germanium Diode and Thermistor • Yest Pocket Size — Only 3½ H x 2½ W x 1" D. • Weighs only 7 ounces with batteries Penlight Powered For Economy — Long Life ◆ Earphone Jack Built-in For Private Listening . Rich Tone Dynamic Speaker . Trouble-Free Printed Circuit . Built-in Ferrite Bar Antenna . Superheterodyne Circuit

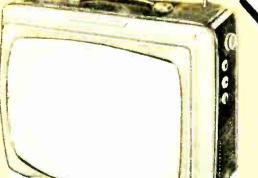
A truly remarkable radio, the "MINI" 6 is so compact and lightweight (just 7 oz.) you hardly know you're carrying it—turn it on and get the biggest, clearest sound yet, from a pocket 6 transistor set. Precision engineered—true superheterodyne printed circuit board assures long trouble-free operation. Push-pull audio output, 6 transistors, one diode and one thermistor are utilized to obtain really phenomenal reception across the entire broadcast band. Only 2 two inexpensive penight cells are required. This cuts down battery drain and lengthens playing time considerably over ordinary single cell radios. 'Jewel' black and gold case of durable piastic and soft attractive black leather carrying case with attached earphone pouch complete this smart set. Includes 2 batteries, carrying case and matched earphone for personal listening. Includes 2 batteries, carrying case and matched earphone for personal listening.
All at our low, low price. Shpg. wt., 1.5 bs.
FS-235L "MINI" 6 transistor Radio Net 13.98 Net 13.98

FS-235L Extra batteries for FS-235L Type Z (2 required). Shpg. wt., 4 oz. BA-155

'ABL

Only No Money Down

CARRYING CASE



- BUILT-IN TELESCOPING **ANTENNA**
- STYLING
- BIG 19" SCREEN

unipole antenna which gives excellent performance in most locations Beautiful Beige and white vinyl case blends in with any decor. All most used controls are top and side mounted. Includes AGC FS-500WX

A handsome contemporary styled portable with a control to adjust picture contrast to optimum in tull size 19" screen. Features built-in telescoping weak or strong signal locations. Provisions for external antenna. For 117V AC only Dimensions: 201/2Wx151/2Hx111/2"D. Shpg. wt., 60 lbs. Net 127.50 A tafayette low cost exclusive! The Model FS-234
Tuner is a real compact beauty, ideal for use as a
"second" FM Tuner—perfect for Students and
Teenagers Just one cable connects it to your Hi-Fi
amplifier. TV or tape recorder input to give you
static free FM listening enjoyment. Features a builtin multiplex jack for future adaptor installation if
desired. Complete with 1 connecting cable. Most
radios. TV sets phonographs and tape recorders have
phono input same to take the shield-plug connection



from the tuner. For equipment not provided with input jack, the necessary connections can easily be made by any serviceman. SPECIFICATIONS: Tuning Range. FM 98 to 108 MC Controls on/off—volume, Tuning Antenna: Provision for external twin lead antenna. Power: 110-125 VAC, 30 watts, Tubes: (2) 12BA6 12D78, 12AL5. Size: 6½WX4¼HX5¼"D. Shpg. wt., 4 lbs.

FS-234

7 TUBE AM/FM TABLE RADIO

NEW!

- 7 tubes, Selenium Rectifier
- Quality 4" PM Speaker
- 2 Built-in Antennas
- Terminals for Remote Speaker and Tape Recorder Input
- Pilot Light



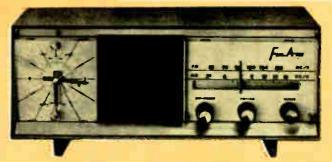
NO MONEY DOWN

Styled beautifully to grace any decor this set has all the power to play well even on weak stations. 2 bands provide standard AM broadcasts and static-free FM. Large easy-to-read slide rule dial with big clear numerals make tuning easy. Jeweled pilot light indicates when set is turned on. For those who desire remote reception, an external speaker jack is previded on the rear. Tape recording enthusiasts will enjoy the handy input for tape recorders. For better FM fringe area reception provision has been made for adding an external FM antenna. For normal use in strong signal areas a built-in wire antenna is used for FM and a high gain Ferrite-core for AM. Tube complement: 12DT8, 12BE6, (2) 12BA6, 12AV6, 12AL5, 35C5 plus selenium rectifier. For 117V 60 cycle AC. Size: 12½Wx5½Hx6¾"D. Shpg. wt., 7 lbs.

FS-126 Ebony

Net 24.50 Net 24.50

LAFAYETTE AM/FM **CLOCK RADIO**



Sleep-Switch - Lulls You To Sleep

QUALITY RADIOS AT

Completely Automatic

AC Appliance Outlet

Big Set Tone

NO MONEY DOWN

The FS-239 combines a fully automatic Telectron clock movement with a superb AM-FM broadcast radio. Handy sleep-switch permits you to slowly drift-off to dreamland while the radio shuts itself off at a preset time. A buzzer alarm is included. In addition to a standard AM broadcast radio, a quality FM radio will expand your listening pleasure plus a 600 watt appliance outlet — useful to turn on the coffee pot, light etc. Slide rule dial for easier tuning. Beautiful low boy plastic cabinet in antique white with gold trim. Tubes: 50C5, 12AL5, 12BA6, 12BE6, 17EW8 plus a selenium rectifier. Size: 14½x 6½x66. Imported FS-239 Shpg. wt., 8 lbs.

NEW! FM-AM DELUXE TABLE RADIO

WITH



- 7 Tubes plus 1 Selenium Rectifier
- Your Choice of Rich Walnut or Mahogany Wood Cabinets
- Two 4" Speakers
- Built-In Ferrite Core Antenna
- Provision For Remote Speakers & Tape Recorder

Sound, performance and features that are astounding in table model radio at this low Lafayette price. Powerful 7 tube plus rectifier FM-AM circuit pulls in stations loud and clear with an absolute minimum of distortion. Two high-quality 4 linch speakers assures you of full fidelity on both FM and AM. Controls include: Power Switch—Tone Control, Volume Control, FM-AM Band Selector and Tuning Control Output terminals located at the rear provide for the addition of a remote speaker or for recording with your tape re-

corder. Cabinets are beautifully crafted and finished in your choice of rich walnut or mahogany woods. Beautifully styled to fit with virtually any decor. Supplied complete with wire antenna for FM. Covers 88 mc - 108 mc on FM; 5.3 to 10 Kc on AM, Size: 174/9Wx74/HX594"D, For 117V AC 60 cycle operation, Imported.

FS-123 Mahogany Cabinet FS-125 Walnut Cabinet

LAFAYETTE "LONG DISTANCE" AM-SHORTWAVE TABLE RADIO



- Power Packed 7 Tube Performance—5 Tubes (2-dual purpose)
- Large Slide Rule Tuning Dial with Automatic Indicator Lights
- · Provision For External Phonograph · "Big Speaker" Sound

Provision For External Phonograph • "Big Speaker" Sound
 A smart new way to enjoy yourself—listen to shortwave radio! Never before has a SW receiver of this quality been offered at such a low, low price. Beautifully styled to fit into any room, the 231 features 7 tube performance from 5 tubes (2 dual purpose) for maximum station "pulling" power. Separate SW antenna terminal to permit and nna selection suitable for location. Large PM speaker and 3-step tone control enhance your audio pleasure. Extremely legible slide-rule dial has separate pilot lights of different color which automatically switch-on to quickly identify band in use. In addition a phono jack is provided in the rear of the set for connecting any external phonograph. Covers the entire broadcast band and SW band from 3.8—12 MC. Tubes: 6BE6, 6BD6, 6AV6, 6AR5, 6X4. For 117 V, 60 cycles AC. Size 16Wx5¼aDx 5½2"H. Shpg. wt., 10½ lbs. Imported
 FS-231









- Rule Tuning External Hi-Fi
- Amplifier Jack
- Telescopic Antenna Automatic Frequency

54.88 NO MONEY OOWN

All the quality and performance of a high-fidelity AM-FM tuner in an easy to use portable radio you can carry anywhere. Two completely separate AM and FM sections employ 14 transistors plus 4 diodes for unmatched sensitivity and stability. Automatic Frequency Control together with a specially designed di-pole telescopic antenna provides drift-free FM reception. Additional features include: easy slide rule tuning; tone control knob, external hi-fi amplifier jack, earphone jack, built-in ferrite bar antenna and specially developed 3½ inch speaker designed to provide exceptional tone quality even at the highest volumes. Operates on 4 low cost flashlight batteries—low drain provides up to 400 hours of operation from one set of batteries. Supplied less carrying case, but with earphone and batteries. Covers FM band range: 88 mc - 108 mc; AM: 535 Kc - 1600 Kc. Size: 94/ax74/zx24%*.
FS-1191 Shpg. wt., 434 lbs. Imported.

BA-156 Extra Burgess No. 1 Battery

es. Net

TRANSISTOR



- FM BAND 88-108MC AM BAND 530-1600KC
- **BIG TONE PM SPEAKER**
- **PUSH BUTTON CONTROLS**
- 3 ANTENNAS

NO MONEY DOWN

This superb Lafayette radio will recreate for you all the glorious tones of thrilling, static-free FM programing as well as standard AM broadcast. Styled for tomorrow, the FS-245 features a beautiful block plastic case with carrying handle. Oft, FM and AM modes are selected by positive push-buttons. A precision slide rule dial with high gear ratio tuning makes this set one of the easiest to tune. Two 22" telescoping antennas pull in most FM stations with ease while the large 3x5" PM dynamic speaker assures you of glorious tone. Other features include, built-in ferrite rod antenna for AM, tone control and 2 earphone output jacks. Sensitive circuit incorporates 9 transistors, 4 diodes 1 varistor, automatic gain control. Four inexpensive "C" type cells power the unit. Complete with batteries and earphone. Size: 91%, WX534HX21/2"D.
FS-2451. Shgg. wt., 4.5 lbs.

Net 49.95
BA-156 Extra Batteries for above. 4 Required

Net ea. 13

LATEST FM-AM PORTABLE RADIO FEATURES 14 TRANSISTORS PLUS 4 DIODES



Drift-Free Non-**Directional FM Tuning**

- Precision Slide
- Powerful FM

FS-119L Shpg. wt., 43/4 lbs. Imported. Attractive leather carrying case for FS-119L above Net 54.88

New! LAFAYETTE **EXECUTIVE DESK SET**



• It's a 7-Transistor Radio! It's a Cigarette Box!

It's a Pen Holder!

Handsome Black Case with Gold Trim!

Perfect Gift For The Man On The Way Up!

Now a Three-in-one desk set. A powerful 7 transistor AM broadcast radio specially designed to harmonize with the entire unit. Radio operates on four economical penlight cells to give long dependable service. The dial face is tilted and tuning knobs top mounted for maximum legibility and accessibility. Includes Earphone too for private listening! Right hand portion holds an extra large compartment useful for cigarettes or paper clips, etc. Two convenient penholders complete the set (Pens are not included). Beautiful black and gold finish make a most attractive addition to a desk. The ideal gift. Complete with 4 penlight cells and earphone. Size: 1134 wx234 Hx6"D.

FS-238L Shgg. wt., 6 lbs.

Ret 19.50
Extra "2" batteries, 4 required.

Net ea. .095; 2 for .19

BIG

SUPER BUY 5-TUBE AC/DC TABLE RADIO

"Easy-Tune" Dial Attractive Decorator Cabinet For Home, Store, Office; Wherever Radio Pleasure is desired

Radio Pleasure is desired

This Lafayette SUPER-BUY features 5 tubes
(2 Dual Purpose) giving peak performance
for clear, steady sound. A sturdy 3½" Alnico PM Speaker gives fine tone response.
An unusual "fasy-Tune" dial makes station
selection simple. The built-in antenna
selection simple. The built-in antenna
the entire broadcast band from 530 to
1600 KC. Tubes: 1.12BE6. 1.12BD6. 1.
12AV6. 1-50C5. 1.35W4. Will operate on
105-125 volts AC
high. 634" wide, 334" deep. Shpg. wt., 3
lbs.

LONGWAVE AM BROADCAST

"CONTEMPORARY" AC/DC RADIO

Styled For Any Decor!

Priced For Every Pocket!

Put One in Every Room! • Swivel Base

• 5 Tubes For Peak Performance!

A "better" 5 tube radio — engineered and styled to last. Petite, contemporary design maintains clean, good looks and peak performance. 5 tubes (2 dual purpose), stations. 3½" P.M. speaker, properly baffled in a sturdy, vented cabinet for clear tonal quality. Muted colors to match any color-scheme; gold trim. Pedestal base swivels for sound and reception directivity. Cabinet measures 8½" x 4½" x 4" overall. Tubes: 35W4, 50C5, 12AV6, 12BA6, 12BE6. For 117 V. A.C./DC. Shpg. FS-233

HOUSE N' CAR RADIO

Plays in Any 12V. Car or Boat or on 117V AC/DC No Installation — Just Plug in Lighter Needs No Dutside Antenna Complete With Generator Condensor and Noise Suppressor

Net 18.66

NEW TRANSISTOR 3 BAND PORTABLE RADIO

- Receives Standard AM Broadcasts, In ternational and Marine on 3 Bands.
- Three Built-in Antennas—30 Inch SW Telescoping whip: 2 Ferrite Rod An-



• 9 TRANSISTORS, 1 Diode plus one Thermistor for powerful reception

Includes short wave Listening chart
 with carrying case, earphone and batteries

o Includes short wave Listening chart wave Vou'll get tremendous listening pleasure from this smart looking all-transistor portable. Three separate bands will afford the utmost in varied listening. The Standard AM broadcast band includes markings of two conelrad stations for quick easy location on the dial. The Long wave band between 130 and 400 KC provides Marine, Aeronautical and FAA weather broadcasts and the 4 to 12 MC Shortwave band enables you to hear International and Ham Stations, Truly a unique oportunity to explore the world's airwaves. Precision engineered the FS-128L features high sensitivity and selectivity with separate mixer and RF oscillator Stages. Self-compensating AVC avoids sudden blasts of volume and an AGC Transistorized Stage prevents sound fade-out when the radio is repositioned. A

true-tone 2½" Alnico Speaker and push-pull output Stage provide the finest audio reproduction. Other features at no extra cost include three separate built-in antennas for each band including a 30" telescopic whip for better short wave reception; precision funing on an indirect slide views dial; variable tone control, separate battery compartment to minimize damage from leaky batteries; high impact plastic case, resists breakage and chipping and a combination handle and back easel stand for easy placement on table or desk, Operates on 4 inexpensive penlight cells for long life. With leather carrying case, strap, earphone and set of 4 batteries; Size: 6½x4½x1½". Shgg. wt.. 1½ los. FS-128L Net 27.95
BA-155 Replacement Batteries

ULTRA-MINIATURE 3 TRANSISTOR HEARING AID



 Extremely Light In Weight - Less Than One Ounce • Extremely Compact; Dimensions: 2%" Long, ¾" Wide and ¾" Thick

Uses Inexpensive, Long Lasting Mercury Cell

Only 2%"x3%"x%" — almost as small as a tie clasp, this precision unit employs an advanced 3 transistor circuit powered by a cision unit employs an advanced 3 transistor circuit powered by a divides exactly the amount of amplification necessary, while a Michigan with 3 ft. TEL lever readjusts sensitivity for telephone use. Supplied with 3 ft. Itesh-tinted cord, earpiece, velvet lined leather carrying case. Weretury cell and instructions, Shpg. wt., 1 lb.

Net 29.50

Net 3.0

SUB-MINIATURE 4-TRANSISTOR HEARING AID

- Lightweight-Weighs Less than 2 ez. Including Battery
- Small Enough To Be Carried in Breastpocket
 4-Position Tone Control
- 22.50
- Unique Telephone Switch Allows Telephone Conversation
 Latest Electro-Magnetic Earphone and Miniature Crystal Microphone
 Utilizes Economical Penlight Battery

Features an extremely advanced circuit with 4 transistors, a high performance crystal microphone. 3 ft. thin plug-in colorless flexible cord and a unique magnetic earphone providing the clearest reception and sound reproduction yet achieved. Supplied with leather carrying case, earphone and battery. Shgs. wt., 1 lb.

BA-153 Extra Battery (1 required) Burgess NE type.

Net .08
Net .55
Net 1.59

Shpg. wt., 3 oz. F-567 Extra Plug-in Cord For F-480 F-568 Extra Earphone For F-480



ONLY 21/2 LONG x 13/4 WIDE

x %" THICK

Play this radio anywhere! In the home — car — boat — trailer! Any place you can obtain a 12 V D.C. or 117 V AC/DC supply! The radio (our FS-233) and the new Dynamo inverter form a customized package to suit a wealth of needs. You can even run your shave in your car or boat! Shpg., wt., 5 lbs. **AUTOMATIC 6-TRANSISTOR CLOCK-RADIO** with 7-JEWEL

PRECISION ALARM-WATCH

18.66

NEW!

- 7-Jewel, 11 Ligne, One-Day Alarm Move-
- Automatically Turns Radio On or Off Superhet Circuit — 6 Transistors, 1
 Diode, 1 Thermistor
 Pocket Size — 4¾x3¼x¾
 Complete With Earphone, Batteries and
 Handsome Gift Case

More than just a clock-radio, the FS-124 is an all-transistor clock-radio featuring a patented 7-jewel watch movement with a 11 ligne one-day alarm ... automatically turns the radio on at a preset time or lets yod go to sleep to music and automatically shuts off. The superhet circuit uses 6 transistors, one diode and one thermistor for more power and better sensitivity. Other advanced engineering features include AVC, push-pull output stage, ferrite rod antenna, 2" speaker, gear vernier tuning. Magnifying optic glass over dial plate for easier selectivity. Operates on 3 inexpensive penlight batteries. High-impact plastic case resists breaking and chipping. Complete with earphone for private listening, batteries, gift case. Shpg. wt., 2 lbs.
FS-1244.

Extra_penlight batteries for above.

Extra penlight batteries for above. BA-155 Net ea. .095





NEW **STEREO** MULTIPLEX **RADIOS GRANCO**



Compact, smartly styled table radio plays AF, FM and FM stereo multiplex with the SC-3 Speaker-Amplifier companion, Exclusive "Auto-G-Tuner assures sensitive, drift free performance, Built-in, Linetenna requires no installation, Phono input jack, High power 6 tube chassis provides 8 tube performance. Easy-view window dial and vernuer tuning. Cabinet is completely enclosed. Attractive gray with white grill, 942Wx4Dx5"H, Shpg. wt., 7 Low Cost Steren FM Device Cost Steren FM Device

STEREO COMPANION FOR

Super powered, high sensitivity 5 tube chassis provides 7 tube performance. New hand wired detector circuit offers hi-fi and stereo-multiplex at exceptionally low cost with the use of the SC-3, matching FM multiplex speaker/amplifier unit. Other features includes new auto-G tuner for drift free performance, easy-view window dial with vernier tuning, phono input jack and built-in antenna. Decorator cabinet encloses entire set. Gray only. Shpg. wt., 6 lbs.

DR-20 Granco Model 603G

Net 28.95 GRANCO FM RADIOS

Acoustically Matched

Plugs in—No Attachments Necessary

Doubles your Sound

Specifically designed to match Granco radios 603 and 703 both acoustically and aesthetically. For perfect stereo FM reception, an interconnecting plug-in cable

Specifically designed to match Granco radios 603 and 503 and 5

LAFAYETTE SPECIAL SALE





AYETTE AUTOMATIC

Compatible-Plays ural Records • 4-Speed British Changer

New, attractively styled automatic stereophonic phonograph featuring the latest Monarch 4-speed automatic infermix record changer. Complete with stereo crystal turnover cartridge with dual sapphire styll. Plays both stereo and monaural records. Among many features are automatic record intermix mechanism, automatic motor shut-off at the end of last record, automatic arm return, free floating motorboard eliminating acoustic feedback. Careful design assures long life and freedom from trouble. Takes all record sizes, and plays all 4 speeds: 1829, 331/3, 45 and 78 RPM. Controls include separate volume controls for each channel and dual channel tone control. Built-in Alnico 5 PM speaker provide clean, balanced sound. Second Alnico 5 PM speaker is housed in the removable phonograph cover. 8 ft. cable supplied, permits placement of second sneaker for optimum stereo effect. Covered in charcoal linen leatherette with oyster white trim. Tubes 2-50C5, 1-12AX7 and 35W4 rectifier. Size: 191/ax151/2x81/4". Shpg. wt., 23 lbs.

Net 49.95

Deluxe AUTOMATI STEREO PHONOGRAPH 3 Speaker System • 4-Speed V-M Changer • Plays Both Stereo and **Monaural Records**

New Lafayette deluxe automatic stereophonic phonograph features the famous 4 speed V-M changer. Plays all speeds: 16/26, 331/5, 45 and 78 RPM. Plays all sizes: 7", 10" and 12" records. Has such features as 4-pole motor, automatic shut-off after last record, etc. Supplied with turnover cartridge. Separate volume controls adjust optimum balance for perfect stereo realism. Separate bass and treble controls permit tonal adjustment of both channels. Has 3 Alnico V PM speakers: 1 in main case and 1 in each wing. Wings may be left in position or can be detached from the sides and placed apart for individual stereo requirement. Tubes: 2-35C5, 1-12AX7, 1-50EH5, 1-35W4 rectifier. Attractive black gold branch leatherette case. Size: 20x151/2x9". Shpg. wt., 29 lbs. PH-153WX Net 62.95

You get **BOTH** sapphire and diamond styli at no extra cost! FREE DIAMOND NEEDLE OFFER EXPIRES APRIL 30th, 1962

LAFAYETTE AUTOMATIC MONAURAL PORTABLE PHONOGRAPH

- Alnico V PM Speaker Plays 4 Standard Record Speeds Complete With Crystal Turnover Cartridge

New, attractively styled automatic monaural portable phonograph featuring 4 speed, 16%3, 331/3, 45, 78 RPM. Consists of the latest famous British-made Menarch automatic record changer, High-quality Alnico V PM speaker. Uses heavy-duty 4-pole induction type motor for constant speed and minimum "wows". Automatically plays all speeds, and takes all record sizes—7", 10", 12" Intermixed in any order. Plays 12" records with lid closed. Arm automatically returns to the rest position and motor shuts off after last record. Lightweight pickup arm has high output crystal turnover cartridge with sapphire styli. Controls: Tone, Off-On Volume. Durable and attractive cabinet covered in fine leatherette, black with white trim. For 110-120 volts, 60 cycles, A.C. Size 15½xx16½xx8¼". Shgs. wt., 20 lbs. PH-154W

MONAURAL RECORD PLAYERS

LEADER" 4-SPEED MANUAL

lays up to 12" monaural records at 1629, 339, 45 or 88 RPM. A single lever selects any speed. The lightweight pickup arm is equipped with a single all-purpose heedle for all records. Has volume control with on-off witch. Fine quality Alnico 5 PM speaker. Attractive eatherette covered case. For 110-120 volts, 60 cycles. Size 112/x101/2x5". Shpg. wt., 9 lbs.

Not 12 86



• FULLY AUTOMATIC GARRARD CHANGER

- . TWO POWERFILL
- 10 WATT AMPLIFIERS
- SECOND SPEAKER EASILY DETACHED
- . 3 SPEAKERS

Plays Both Stereo and Monaural!

A complete portable and compact stereo phonograph in one convenient case. System uses the well-known Garrand High-Fi 4-speed stereo changer which features true intermix of 12" and 10" records in any order with in- 6" x 9" woofer and one 4" tweeter. Phonograph has stant selection of either automatic or full manual operation. Uses a stereo turnover cartridge to play all your records—whether monaural or stereo. Two powerful 10 Available in choice of 2 attractive coverings. watt amplifiers provide a frequency response of 50 to 12,000 cps. Controls included: Master Volume: Remote



With this portable phonograph you can play any record up to 12" size at 33½, 45 or 78 rpm, or at the new "Talking Book" speed of 16½ rpm. A single lever selects any speed. The lightweight pickup arm is equipped with a turnover cartridge with dual sapphire styli. Has both tone control and volume control with on-off switch.

STANDARD 4-SPEED MANUAL

LAFAYETTE Exclusive **4-TRACK STEREO**

By special arrangement with one of America's finest recording companies, Lafayette presents its own superbly

recorded stereo tape. They're complete-about 45 minutes playing time on a 7" reel. Shpg. wt., 1 lb. per tape.

STRAUSS WALTZES IN HI-FI. Its a festival of Strauss' Viennese waltzes with the Vienna Festival Orchestra, Rudolph Langer conducting. Old favorites include Emperor Waltz, Gypsy Baron Overture, On the Beautiful Blue Danube, others. STOCK NO. RM-19

DIXIE. The wonderful sound of Dixieland jazz played by the Empire City Six. Top hits include Limehouse Blues, Muskrat Ramble, Black and Blue, Wolverine, and others. STOCK

THE TOMMY DORSEY STORY. It's the great all-time hits of the fabulous Tommy Dorsey in the great Dorsey style. Top favorites include Boogie Woogie, Song of India, Marle, others. STOCK NO. RM-23.

OANCE TIME U.S.A. Memories are made of these great hits, set to dance time by Raymond Porter and The Sheridan Society Orchestra. The pulsating tunes include Somebody Loves Me, Birth of the Blues, Flying Home, and more. STOCK NO. RM-24.

DVORAK: Symphony No. 5 in E Minor, "From The New World." A vibrant performance of Dvorak's classical favorite, by the Prague Symphony Orchestra, conducted by Ladislas Kiras. STOCK NO. RM-70

CMA CHA CHA and MERENGUES:
Pupi Campo's great band recreates
a dozen authentic Cha-Chas and
Merengues for your listening and
dancing pleasure. Quiereme. Tea
for Two Cha Cha, etc.
STOCK NO. BM-71.

THE ROMANTIC THEMES OF TSCHAI-KOVSKY. From the great pen of the master, music filled with metody and tenderness. The Rome Sym-phony Orchestra in excerpts from Cappricio Italien, Violin Concerto in D, and other Tschaikovsky favo-rites. STOCK NO. RM-72

BEETHOVEN: Symphony No. 6 in F Minor, "Pastoral." A magnificent interpretation of Beethoven's clas-sic "Pastoral." Rudolph Langer con-ducts the Frankfurt Symphony Or-chestra. STOCK NO. RM-73

MOONLIT MOODS. The best of American popular music, played in superbly sophisticated arrangements featuring the lush strings of Donatoni. Stardust, Star Eyes. How High the Moon, etc. STOCK NO. RM-74

349

FAVORITES FROM FAR AWAY. A collection of the most beloved songs from all over the world, plaved in beautiful arrangements by Mat Mathews and his orchestra. Dark Eyes, Lill Marlene, Greensleeves, and more. STOCK NO. RM-75

BIG SAVINGS

EVERYBODY LOVES A BAND. One of the great bands of Europe, the Royal Artillery Band, in a rousing Salute to America. Thrill to the sound of Anchors Aweigh, El Capi-tan, Stars and Stripes Forever, and many more. STOCK NO. RM-76

NEW! 4-TRACK FULL TAPE STEREO

Famous popular selections on 300-ft., 3" reels. 31/4 IPS, 4 selections per reel, 15 minutes playing time. Splicing labels, title tabs and instructions with each reel.



Majorca; Brasillia; Mexican Nights; Bygone Times.

Mi Cha Cha; No Me Digas Que No; Manzanillo; Ay Manita. STOCK NO. RM-36.

Starlight Mambo; Silbando; Mambo at the Zenda; Ana Morena, STOCK NO. RM-37.

April in Paris; Mon Coeur est un Violin; The Continental; Monte Carlo Melody. STOCK NO. RM-38.

Old Black Magic; Sleepy Lagoon; I Gave My Heart; Petticoats of Portugal. STOCK NO. RM-40.

Baubles, Bangles and Beads; Two Faces in the Dark; A Certain Smile; Arriverderci Roma. STOCK NO. RM-41.

Spanish Fiesta: La Macarena; La Corrida; Andalucia. STOCK NO. RM-39.

Merry Widow Waltz: Three Coins in the Fountain; With a Song in My Heart; Manhattan; It Might as Well September Song; Gigl. STOCK NO. RM-42.

With a Song in My Heart; Manhattan; It Might as Well Be Spring; This Can't Be Love. STOCK NO. RM-50.

Blue Waltz; Good Morning, Cindy; Tarantella; Terrible Infant. STOCK NO. RM-45.

Beer Garden Polka; Britta Polka; Petite Polka Parisienne; Amanda Polka, STOCK NO, RM-46.

Magician's Wedding Dinner Polka; Slap Happy; If You Knew Susie; Almost Like Being in Love; Over the Rainbow; Side by Side. STOCK NO. RM-55.

Look for the Silver Lining; A Fine Romance; Make Believe; Crazy Feelin'; Take it Easy Boy; Jive After Five; Walking My Baby Back Home. STOCK NO. RM-56.

Bess, You is My Woman; Just for Once; Tammy; Georgia on My Mind; Blue Orchids; Stardust; Que Sera, Sera. STOCK NO. RM-43.

Look Who's in Love; It's Not for Me to Say; I'll Never Stop Loving You; Sweet Sue, Just You, STOCK NO. RM-44. Dinah, STOCK NO. RM-52.

You Belong to My Heart; Symphony; Twelfth Street Rag; Picnic. STOCK NO. RM-53.

You Made Me Love You; Happy Days are Here Again; Carolina Moon; Sunshine Serenade, STOCK NO. RM-54.

Miss Otis Regrets; In the Still of the Night; Don't Lover Come Back to Me; Short Cut; Love Walked In; Fence Me In; Just One of Those Things. STOCK NO. RM-49. Ain't She Sweet, STOCK NO. RM-57.

FAYETTE'S MONEY BACK GUARANTEE IS YOUR ASSURANCE OF SATISFACTION

World Radio History

LAFAYETTE HE-20B CLASS D CE CITIZENS BAND TRANSCEIVER

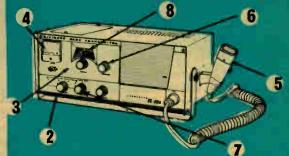




LAFAYETTE'S SENSATIONAL CITIZENS BAND TRANSCEIVER—NOW WITH THESE ADDED **DELUXE FEATURES!**

- 8 Crystal Receive Positions
- **8 Crystal Transmit Positions**
- Built-in 6 or 12 Volt Power Supply
- Pi-Network gives optimum line and antenna matching for greater power output.
- Improved Series Gate Noise Limiter

EXCELLENT FOR BUSINESS, FARM, INDUSTRY. CAR, BOAT, PERSONAL AND SPORTS USE



LOOK AT THESE QUALITY FEATURES

With It's Voltage Hazards. NOT Electronic Switching With Inefficiency Due To Tube and Parts Deterioration.

Quality engineering, design, and features give this Deluxe transceiver a place all-its-own in the Citizens Band Field. Operating within the limits prescribed by the FCC, the HE-20B supplies you with a highly efficient 2-way radio-telephone communications system from your office, truck, auto, boat, store, home, etc. Two or more will serve as an effective communications system over a distance of up to 20 miles or more, depending on the terrain and the height of the antenna.

3 dual function tubes, 1-0uadri-purpose tube, 3 tubes, and 2 Silicon rectifiers give 14 tube performance. The transmitter section features precision engineering to insure power-packed communications. The 5 watt-input crystal-controlled transmitter may be operated on any 8 of the 23 channels assigned by the FCC. The operating channel can be selected by a knob on the front panel (transceiver comes with pair of crystals for channel 9). The receiver circuits provide for 8 crystal controlled receiving channels plus a tuneable superheterodyne receiver that covers all 23 assigned channels, with a sensitivity of 1 microvolt. Effective built-in Squelch circuit quiets the receiver when no signal is being received. Series Gate Noise Limiter materially reduces ignition noise and other unwanted interference. An illuminated dial with planetary vernier tuning is clearly marked with channel numbers and lights up when tuned to any channel. New tuneable or fixed receiver switch permits selection of tuneable and fixed receive operation. The receiver terminates in 4" speaker amply supplied by a 2-watt audio power output section. The unit

NO MONEY DOWN

WITH Foolproof Dependable Relay Switching As Found In Most Expensive Equipment. NOT Electrical Switching

comes complete with a push-to-talk ceramic microphone that is conveniently mounted to the side of the transceiver.

Push-to-Talk operation is accomplished with a sturdy, dependable relay.

An 'S' meter calibrated in S units 1-9 and to 30 db. above S-9, allows measurement of incoming signal strength. The meter is wired with a switch to enable monitoring of final amplifier wattage, incorporates Pi-network for optimum matching to 30-100 ohm antenna for high signal output. A low-loss antenna jack is mounted at the rear of the cabinet to accept the popular Pt-259 connector used with dipole, ground plane, rod, and direct mounting (Lafayette HE-19) Antennas. Rugged, low silhouetted case with a bracket handle for installation at any location and in any position. Tube line up 1-6AW8A, Oscillator/Amplifier; 1-6BA6, Rf Amplifier. 1-6BA6 ast 1 F Amplifier; 1-6BE6. Converter 1-6EA8, 2nd IF Amplifier and 1st Audio Amplifier; 1-6BC6 Converter 1-6EA8, 2nd IF Amplifier and 1st Audio Amplifier; 1-6BC6 Converter 1-6EA8, 2nd IF Amplifier. Size 12x5x84-y0. With 115 Volts AC/12 Volts DC or 115 Volts AC/6 Volts DC Power supply. Shpg. wt., 14 lbs.

Net 20BWX 115 AC/12 Volts DC

ME-23BWX 115 AC/12 Volts DC

ME-43BWX 115 AC/12 Volts DC

ME-22L Receive Crystal (Specify Channel or Frequency) Net 2.25 ME-22L Receive Crystal (Specify Channel)

Net 2.25 Direct plug in antenna for short distance communications.

ME-19 Shpg. wt., 1 lb.

- 14 Tube Performance, 3 Diodes
- 8 Crystal-Controlled Transmit Positions 8 Crystal-Controlled Receive Positions
- Tuneable Receiver over all 23 channels
- Calibrated "S" Meter with Switch To Measure Signal Strength and To Check on Wattage Input to Final
- Dependable Push-To-Talk Ceramic Microphone & Relay
- Adjustable Squelch Control 6
- Receive Tuneable or Fixed Crystal Selector Switch
- **Illuminated Dial**
- Highly Effective Automatic Series Gate Noise Limiter

Completely Wired - NOT A KIT!

Outstanding Performance, Design,

and Euse-Of- Operation. Meets All

8 Crystal Transmit Positions

Increased Selectivity in IF's

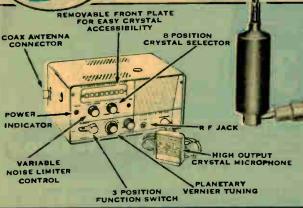
Attractive Modern Styling

Built-in 12 or 6 volt Power Supply for Mobile Use 10





Boating



ONLY

NO MONEY

COMPLETE 2-WAY COMMUNICATIONS FOR BUSINESS, HOME, FARM, BOAT, AND SPORTS

Not Superregenerative but SUPERHET! NOW WITH ADDED FEATURES

- 8 Crystal-Controlled Transmitting Positions
- Effective Full-Wave Variable Noise Limiter
- RF Jack on Front Panel
- Ceramic Temperature-Free Microphone
- Improved Selectivity and Power Output
 Superheterodyne Tuneable Receiver Over Full 23 Channels • 4 Dual Function Tubes, plus 2 Single Function Tubes, plus 2 Rectifiers for 12 Tube Performance • Planetary Vernier Tuning
 - Complete with Transmitting Crystal for Channel 9



THE GREATEST VALUE in the CITIZENS BAND FIELD

The Lafayette HE-15B Superheterodyne Transceiver is both a compact precision transmitter and receiver designed to operate on the new class by "Citizens Band." Two or more of these units furnish your own communications system covering up to a 20 mile or more radius depending on antenna height and terrain. The Transceiver features 8 crystal controlled transmitting channels operating at a maximum legal power input of 5 watts fully modulated, RF stage in both transmitter and receiver. The 8 position crystal selector on the front panel selects any one of 8 transmitting frequencies. These 8 crystals are readily accessible by means of a removable front plate. The superheterodyne receiver is tuneable over the full 23 channel band with 3 watts audio output, AVC, and an amazingly effective Full-wave Variable Noise Limiter. The Noise Limiter is continuously variable from the front panel may be used to monitor the current in the final tunes using external meter. Controls include a 3 position function switch (transmit, receive, and transmit with spring return), planetary vernier tuning plus variable noise limiter. Output impedance matches 52 and 72 tuning plus variable noise limiter. Output impedance matches 52 and 72 input jack for crystal or ceramic microphone; power seceptacle in rear input for AC line and 6 or 12 volt external power supply. Supplied with single transmitting crystal for channel 9, high output ceramic microphone, and branching crystal for channel 9, high output ceramic microphone, and branching crystal for channel 9, high output ceramic microphone, and branching crystal for channel 9, high output ceramic microphone, and branching crystal for channel 9, high output ceramic microphone, and branching crystal for channel 9, high output ceramic microphone, and adapts transmitting crystal for channel 9, high output ceramic microphone, and branching crystal for channel 9, high output ceramic microphone, and an amazingly event and for all power supply. Supplied transmitting crystal for channel 9, high output cera

FCC Requirements

NEW!

CITIZENS BAND—The New Two-Way Personal Communications Method for Everyone—Fill out the FCC form enclosed with each Lafayette Transceiver. No examination or technical knowledge required—Any citizen 18 years or older is eligible for a license.

LAFAYETTE-CITIZENS BAND HEADQUARTERS

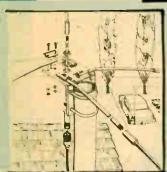
2-WAY COMMUNICATIONS FOR: BUSINESS • INDUSTRY • CARS • BOATS • FARM • SPORTS AND PERSONAL USE.

FREE!

No Exam or special skill required for station license — merely fill out FCC form (supplied)

FREE!

Any one of these Citizens Band Antennas with the purchase of any Transceiver listed below



NEW GROUND PLANE ANTENNA

COAXIAL ANTENNA 14.95

The half-wave coaxial antenna is widely used in commercial and emergency communications. It consists of a quarter-wave vertical element (108" long) above a quarter-wave cylindrical "skirt" which surrounds and is concentric with the mast. Constructed entirely of aluminum, it requires 15 ft. 1¼" TV masting or 12 ft. aluminum tubing for support. Uses RG-59/U or RG-11/U coaxial tine. Overall height 17"6". Shpg. wt., 5 ibs.

HE-804WX Net 14.95



Complete Antenna Kit for rear deck or side mounting. Consists of cadmium plated base, special alloy cadmium plated spring, 102" stainless steel whip, cable-and gutter clip. Furnished with 20 ft, RG-58/U cable, having PL-259 connectors on both ends. Shpg. wt., 6 lbs.

HE-674WX Net 18.52

MOBILE REAR COWL BUMPER MOUNT ANTENNA

Kit for rear inting. Concluded base, includes double bumper mount with cable terminals, cadmium plated spring 102" stainless steel with plated spring 102" stainless steel whip, 20 ft. of RG-58/U cable with PL-259 connector on one end, solder lugs on the other, and whip hold-down clip. Shpg. wt., 5 lbs. SP-198WX Net 15.95



LAFAYETTE UNIVERSAL BUMPER MOUNT AND BODY MOUNT ANTENNA

NOW for the first time a Citizens Band mobile antenna supplied with base for body mounting and sturdy chrome plated mobile bumper mount with stainless steel strap. Includes 102" stainless steel whip, chrome plated stainless steel spring, chrome base, chrome plated mobile bumper mount with adjustable stainless steel strap. 20' RG-58/U cable with PL-259 connector on one end and solder lugs on other end, and whip hold-down clip.

NEW OSBORNE 300 ALL TRANSISTORIZED CB RADIO



· Crystal Controlled Transmitter/Receiver

 Fully Transistorized 3.2 Watts P.E.P. · Exceptionally Low Power Consumption

Lightweight and Compact

The Osborne 300 employs 9 transistors in a deluxe. ultra-compact transceiver unit. Receiver sensitivity is better than 1 uv, typically 0.5 uv, for a 10 db (S±N)/N ratio. High selectivity (2.6%c at 6 db down) results in adiacent channel attenuation of 50 db. Includes down) results in adiacent channel attenuation of 50 db. Includes built-in squelch circuit. Total receiver power drain is 3 waits. Transbuilt-in squelch circuit. Total receiver power drain is 3 waits. Transbuilt-in sinput of 3.2 waits P.E.P. crystal controlled within a frequency tolerance of ± 005%. Includes oush-to-talk microphone, power supply. I set of crystals. Modern decorator styling in jet black. Shpk, wt. 6 lbs.

ME-838WX Model 300, for 117VAC

Net 149.50

Net 15.00

Net 15.00

Mer. #37
Model 840, 12 VDC converter for mobile use with Model 300
Net 15.00
HE-836

Lafavette matched receive/transmit crystals for Osborne 300 Net 4.50

VOCALINE ED-27M "COMMAIRE" 4 CHANNEL



Receiver
Noise — Immune Patented
Squelch Circuit
Transistorized Power Supply
Transmitter — 5 Watt Input;
3 Watts Output

HE-253WX 115VAC/6VDC

Lafayette transmit crystal for Vocatine ED-27M. HE-255L (Specify channel) Net 2.25

JOHNSON VIKING "MESSENGER" CB TRANSCEIVER



5 Crystal Controlled Receiving Channels

5 Crystal Controlled Transmitting Channels

· Push-To-Talk microphone

Built-in squelch

Designed for reliability and easy installation in your home, business location, car, truck or boat. Excellent receiver sensitivity and selectivity. Built-in squelch. Automatic Volume Control and Automatic Noise Limiter. Transceiver has 10 tubes (including rectifier). Compact modern styling—5%HX7WX113%***O. Complete with tubes. push-to-talk microphone. and crystals for one channel. Shpg. wt. 15½ lbs.

phone, and crystals for one channel. Sings. Will 1972		
HE-447WX Model 242-128 115VAC/12VDC	Net	144.95
HE-448WX Model 242-127 115VAC/6VDC	Net	144.95
ME-451WX Model 242-126 115VAC	Net	134.95
Universal Dash Mounting Kit for HE-447WX, HE-448WX,	HE-	451WX.
Shpg. wt., 2 lbs. HE-407 Model 251-828	Net	2.50
Latayette transmit type crystal for Johnson "Messengers". ME-830 (Specify Frequency)	Net	2.25
Lafavette receive type crystal for Johnson "Messengers". HE-833L (Specify Channel)	Net	2.25

NEW SONAR MODEL E 5-WATT CB RADIO

8 Crystal Controlled Chan-nels for Transmitter

Choice of 8 Crystal Con-trolled Channels or Con-tinuous Tuning over all 22 Channels for Receiver

Push-To-Talk Operation

Built-in Power Supply for 117 VAC and Either 6 or 12 VDC

The Model E combines a highly sensitive superheterodyne receiver with a 5 watt transmitter in a completely self-contained, compact unit Receiver features a sensitivity of 0.5 microvolt for 10 db quieting, an adjustable squelch and an automatic series noise immiter, trolled channels or tuned over all 22. Transmitter input is a full 5 controlled channels, with a frequency stability of 0.05% or better. Completely self-contained dual power supply. Measures only 11½tx NE-372WX For 117VAC/12VDC Net 179.50 Net 179.50 Net 179.50 Lafayette matched receive/transmit crystals for Model E JID9

Lafayette matched receive/transmit crystals for Model E

Net

18

CB RADIO



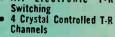
Crystal Controlled — 4 Channel Transmit, 4 Channel Receive. Double Conversion Superhet

Specifications — Sensitivity: 0.3 microvolts. Selectivity: — 5KC at points 6 db down: Audio Output: 4.5 Watts. Uses 10 tubes. 6 or 12 yout transistorized power supply. Rugged, heavy gauge, attractive, salt volt transistorized power supply. Rugged, heavy gauge, attractive, salt volt transistorized power supply. Rugged, heavy gauge, attractive, salt volt transistorized power salts. 12 lbs. Complete with crystal for one channel, push-to-talk microphone, hanger, universal mount, antenna loading light and AC/DC power cords.

Net 151.60 HE-254WX 115VAC/12VDC

NEW POLY-COMM "N" CB TRANSCEIVER







Designed for continuous, heavy-duty operation, the "N" with a Nuvister front end, an ultra high-gain stage which pulls in the weakest signals, provides sensitivity of better than 0.1 µv for 60b S/N and better than 0.14 µv for 10db S -N/N. Precision engineered and tested to give professional performance. Other features include dual conversion superheterodyne receiver with adjustable squelch circuit and floating series gate type noise limiter. Duilt in carrier and modulation indicator, 4 full watts audio output. Minimum of 3 watts power output to antenna. Adjustable antenna matching for 52 or 72 ohms. Weatherproof 4" pm speaker, cadmium plated weatherproof steel case and chassis. Shock proof ceramic microphone has press-to-talk switch and retractable coil cord. 11 tubes and 7 diodes give eighteen tube performance. Complete with crystals for one channel, microphone and instructions. Size 11x7½x5". Shop, wt., 18 lbs.

ME-293WX 115VAC/12VDC

Net 189.50

Net 189.50

Lafayette matched crystals (receive/transmit) for Poly-Comm "N"

HE-297L (Specify channel)

Net 4.50

NEW! GONSET CB COMMUNICATOR MODEL G-14

Crystal Controlled

Transmit/Receive Channels
Dual Conversion Receiver
5-Watt Transmitter
Push-to-Talk Mike

Push-to-Talk Mike

Sensitivity — 1 uv or Better at 10 DB Signal-to-Noise Ratio Selectivity — 6 Kc at 6 DB Down, 30 Kc at 80 DB Down

The new Gonset CB Communicator features a sensitive, highly selective double conversion receiver and a 5-watt, 100% modulated transmitter. Receiver sensitivity, 1 uv for 10 db S/N ratio: selectivity, 6 Kc, at 6 db down, 30 Kc, at 80 db down, Squelch adiustable from front panel. Transmitter includes a nush-to-talk, heat-prinf ceramicrophone. Entire unit employs 9 tuhes, 3 silicon rectifiers, Complete with built-in dual power suonly and one set of transmit/receive crystals, 4x7x1142". Shop, wt., 12 lbs.

HE-495WX For 117VAC/12VDC Net 149.50
Lafavette matched crystals (receive/transmit) for Gonset G-14 communicators. HE-538L (Specify channel)

Net

NEW! LAFAYETTE TM-59'er "S" METER

- Now For Hams, SWL's and CB'ers—A Signal Strength
 Meter Using YTYM Principles Easy To Install and Operate
 Magnetic Feet For Mobile Dashboard Mounting
- Sensitivity and Zero Adjust Controls

Designed for use with any superheterodyne receiver employing AVC. the TM-59'er utilizes a high input Wheatstone bridge circuit which produces no detrimental loading effect upon the receiver. Meter is calibrated in "S" units from 1 to 9, and in db up to 40db over S9. includes zero adjust and sensitivity controls. Partial peak clipping is orovided for noise limiting. Installation is simple—only 4 leads to connect for input, B+, filament and ground. The use of a 12AU7 tube makes the TM-59'er adaptable to either 6 or 12 voit equipment, and to receivers using 150 ma or 300 ma series string filament systems. Requires 150-200 VDC for B+ which can be "stolen" from most receiver power supplies. Complete with 12AU7 and installation instructions.





■ Earphone Jack to Monitor Audio ■ Tuned Input from 2.53 to 5/ M

A transistorized, tuned field strength meter covering 2.530 Mc to 57.000

Mc in 3 bands, Ideal for use with ham, Citizens Band or other transmitters within this frequency range. Enables user to tune his transmitter and antenna for maximum RF output. The RF is sampled by a plug-in telescoping antenna (supplied) and relative field strength is read on a 200 µa meter calibrated from 0 to 10. Earphone jack provided for the monitoring of any audio on the signal. Electrical and mechanical zero adiustments on front panel. Other controls: gain/on-off switch, tuning, and band selector switch. Powered by single small 1½ volt battery with lifetime approaching "shelf life"—can be operated anywhere. In attractive metal cabinet with telescoping antenna and battery.

TM-16A Shpg. wt., 2 lbs. Net 15.95

MS-439
BA-155 Replacement battery for above



15.95 TM-16 A

LAFAYETTE MODEL TM-15A WAVE-METER for AMATEUR and CITIZEN BANDER



A miniature wavemeter for checking transmitter output. Determines relative strength of fundamental frequency and any harmonic or parasitic radiation, and in so doing aids in elimination of these unwanted emissions. Complete and self-contained, the TM-15A requires no power source. Telescoping antenna is included. Merely choose proper band and turn tuning knob until edgewise 3½" panel meter indicates the presence of RF. If indications occur at several points within the range of the wavemeter, the transmitter is probably radiating spurious frequencies. Tunes 1.6 to 150 mc in four calibrated bands. Only 3½%W2½%W1½2"D. Antenna is 10¾" extended. 3¼" telescoped, is fitted with a banana plug and is removable. Total shpg. wt., 8 oz.

TM-15A Net 8.95

LAFAYETTE RADIO FIELD INDICATOR

A MUST FOR ALL HAM AND CB OPERATORS

A MUST FOR ALL HAM AND LB OPERATORS
Continuously indicates transmitter output
Rugged 200 µa meter movement
Requires no Electricity, Batteries, or Transmitter Connection
Powerful Magnet on Bottom Plate for Mounting on Dashboard or Other Metal Surface

With this rugged, new radio feld indicator you can check performance of your marine, mobile or fixed transmitter. Features a 200 µa meter movement with variable sensitivity control. Earphones can be plugged in for an aural check of output. Antenna extends from 3¼" to 10¾". Powerful magnet on bottom plate allows easy mounting on car dashboard or metal surfaces. Use anywhere ... requires no electricity or batteries, Dimensions: (less antenna) 3½wx2¼4hx2*D.

TM-14 Shpg. wt., 7 oz. Net 6.95 High output crystal earpiece for use with TM-14.



Lafayette OUTSTANDING VALUES FOR CITIZENS BAND ANTENNAS & ACCESSORIES



STEEL CITIZEN BAND **MOBILE ANTENNA OUTSTANDING**

• 1021/2" Stainless Steel Whip For Optimum 11 Meter Performance

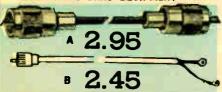
FEATURES

- Heavy-Duty Chrome Plated Stainless Steel Spring
- Chrome Plated Swivel Ball Jointed Mount Base

Chrome plated swivel ball mount base designed to be mounted on any surface. Stainless steel spring holds rod in properly adjusted position and prevents rod damage from shocks and blows, Stainless steel whip for maximum resiliency and strength. Shpg. wt., 4 lbs. Has lug terminals for HP-52 cable assembly.

ME-800WX Net 6.95

20 FT. RF COAXIAL CABLE ASSEMBLIES FOR CITIZENS BAND EQUIPMENT



These cable assemblies are necessary for connection between Citizens Band Transceiver and Antenna.

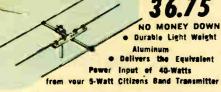
TYPE A—Consists of 20 ft. RG-58/U cable with PL-259 plus UG-175/U on both ends. Required for Ground Plane and Coaxial and Mobile Antennas terminating in a coaxial jack. Shpg. wt., 8 oz.

HP-31 Type A 20 ft. length

TYPE B—Same as type A except one end is terminated with PL-259 plus UG-175/U and other end with universal ring type terminal lugs for mobile antennas. Shpg. wt., 8 oz. RECOMMENDED FOR USE WITH HE-800WX MOBILE ANTENNA

MP-52 Type 8 20 ft. lengtn

MOSLEY A-311 3-ELEMENT CITIZEN'S BAND BEAM ANTENNA



Unequaled point-to-point communications for Citizens Band operators. 9.3 db gain over dipole means the effective radiated power is multiplied by 8. This means your 5 watt Citizens Band Transmitter can actually achive a legal effective power input of 40 watts. Boom is 12' long with maximum turning ratio of 9.5 ft. Requires 11/4" mast and RG-8/U or R9-58/U Cable. Lugs are supplied for the other end. Shpg. wt., 30 lbs. AN-57WX Net 36.75

COR AR-22 AUTOMATIC ROTOR FOR CITIZENS BEAM

ROTOR FOR CITIZENS BEAM

This heavy-duty rotor unit will handle antennas up to 150 lbs. Simply set the control unit pointer to the desired direction, and the antenna will automatically rotate to this position and stop. Perfect for TV, Ham or Citizen Band application. Rotor unit employs 12 heavy duty ball bearings in two 6½" races. Weatherproof motor reverses instantly and is factory lubricated for life. Reversible clamps on rotor will take masts from ½" to 2". 0.0. Control unit is marked in compass points. N.S.E.W. NW, NE, SW, and SE. Housed in attractive brown plastic cabinet with rubber feet. Complete with rotor, control unit and instructions. For 110-120 volts 50-60 cps AC. Requires 4 conductor cable.

Net 32.77

4-Conductor, cable for HE-476WX rotor.

4-Conductor cable for HE-476WX rotor WR-24 ea. ft. Net .03; 100 foot length Net 2.39

MARK MOBILE HELIWHIP & MOUNT





The HW-11-4 "Heliwhip" is a fiberglass molded, continuously loaded whip antenna, four feet in length for the 11 meter Clitzen Band. The HW-11-4 mounts in a HWM-1 molded mount or can be used with any good commercial mobile ball mount which will accept the %" - 24 thread HE-895-WX HW-11-4 Fibre Glass Antenna Shpg. wt., 3 lbs. Net 9.95 ME-896 HWM-1 Antenna Mount for HW-11-4 Shpg. wt., 2 lbs. Net 7.50



NEW! LAFAYETTE "DUMMY" ANTENNA LOAD FOR CB TRANSCEIVERS

A 52 ohm non-inductive load for testing and tuning-up Citizens Band transmitters up to 5 watts. It permits tune-up into a non-radiating element instead of into antenna in compliance with F.C.C. regulations. Builtin PL-259 coaxial plug is easily connected and disconnected from equipment. Shop. wt., 1 lb:

Tage 8 Lalayette Catalog No. 424

NEW ALL STAINLESS LAFAYETTE TELESCOPIC CITIZEN'S

BAND WHIP ANTENNA SENSATIONAL VALUE IN A DIRECT MOUNTING CITIZENS ANTENNA

Sturdy, attractive chrome plated whip antenna that telescopes from approx. 45" fully extended to only 15" to facilitate portability and storage, ideal for shorter distances up to several miles. Has enclosed base loading coil for proper impedance matching. Complete with removable Pt-259 connector that permits direct top, side or rear mounting to transcelver. Shpg. wt., 1 lb. ME-19

27MC WALKIE-FALKIE TELESCOPING AN-TERNA Attractive and highly efficient 12 section chrome plated brass telescoping antenna for "walkie talkie" transceivers. Measures 52" fully extended and 5%" retracted. Has #8-32 threaded stud and nut at bottom for easy mounting, and soldering lug for electrical connection. nut at bottom for easy mounting, and soldering lug for electrical connection. F-703 wt., 10 oz. Net 1,95

LAFAYETTE CITIZENS BAND 27MC. **COLLAPSIBLE ANTENNA**



ideal for mobile or fixed transceivers, miniature portable and pocket transistor radios, and a host of similar applications. The 4 section antenna is made of chrome-plated brass and plugs into a jack. Measures 48" fully extended and retracted is 11" to facilitate carrying in pocket. Complete with a flexible plastic case and slipunder protecting flap. Shpg. wt., 8 oz.

7-440 Net .78

ANTENNA SPECIALISTS MAGNUM-27 1/2 WAVE





Compact vertical radiator with an actual 6 0B gain over any single element omni-directional antenna. Constructed of rigid aluminum and cadmium plated steel, it is corrosion resistant, waterproof and fits on most masts or directly into wooden areas. Hi-"Q" phasing transformer provides proper resonance over entire CB band, Direct ground lightning protection, 50 ohm feed, Total height is only 18° 2", (17° 3" radiator, 4-54" radials, Shpg. wt., 12 lbs.

ANTENNA **SPECIALISTS**



15.63

GROUND PLANE ANTENNA

Solid aluminum 108 inch heat-treated radials and radiator. Elements supplied in two 54 inch lengths joined by threading coupling nuts. Radials droop for 50 ohm match. Accepts 114 inch tubling RG-58/U cable and Pt-259 connector. Shpg. wt., 4 lbs.

ME-561WX

Net 15.63

ANTENNA SPECIALISTS M-38 ANTENNA ISOLATING SKIRT

e improves Performance Of All Citizen Band Ground Plane Antennas

Isolating skirt for use with Citizen's Band Ground Plane Antennas. Mounts 9 feet (1/4 wave length) below ground plane (i.e. 27 MC). Lowers angle of radiation and minitizes effect of mounting structure. Improves performance of ground plane. Clamps to 1/4 inch tubing or 1 inch pipe. Shpg. wt., 4 lbs.

ME-601 WX Net 11.14

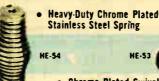
CLR COLINEAR GROUND PLANE ANTENNA

Specifications

29.37

PLANE ANTENNA
A new concept in CB antenna
design. Achieves gain through
cotinear action which concentrates more power at lower
angles to the horizon. Performs
equally well receiving or transmitting, greatly increasing the
range of consistent CB communications. Precision tuned
and matched for 52-ohm coaxial
cable, either RG-8/U or RG58/U. Overall only 20-ft. high;
radiator is 1¼" 0,0. to ¾"
0.0. heavy walt heat-treated
aluminum tubing. 9-ft. long
radials of ¾" 0.0. aluminum
tubing. Accepts all masts up to
1¾" diameter. Complete with
matching stub and complete assembly instructions. Shgg. Wt.,
10 lbs.
ME-775WX Net 29.37

NEW UNIVERSAL LAFAYETTE CITIZENS BAND —— AMATEUR SPRING AND SWIVEL BALL-MOUNT BASE



• Chrome Plated Swivel **Ball Jointed Mount Base**

New universal Lafayette HE-53 chrome plated swivel ball mount base with lug terminals for use with mobile antennas. Exclusive Lafayette design provides easy adjustment and at the same time prevents lossening by vibration or shock. Can be mounted vertically or horizontally on any surface. With lug terminals for use with mobile antennas.

HE-53 Net 1.95

New Universal Lafayette HE-54 Heavy duty chrome plated Stainless steel spring. Provide maximum support for long whips and heavy center-loaded whips.

Net 2.89

NEW LAFAYETTE 12 POSITION CRYSTAL SELECTOR

Houses and selects up to 12 crystals -increases channel coverage. Chassis has 12 ceramic crystal sockets, wired to a 12 position, no stop selector switch Long reach shaft permits practical mounting. Chassis size: 21%, D x 2%, W x 21%. Shop, wt., 1 lb.

NEW! LAFAYETTE BROADCAST TO CITIZEN BAND COUPLER



LAFAYETTE GENERATOR NOISE FILTER

- Frequency Range 3-30 mcs
 Maximum Current 25 Amps
 Adjustable
 Simple to install

Eliminates whining and grinding noises created from generator brushes. Enables quiet receiver operation for Citizens Band, Amateur and industrial frequencies. Standard frequency range 3-30 mcs. Maximum current 25 amps. Installs quickly and easily.

CF-135 Shpg wt. 1 lb. Net 2.49

NEW! LAFAYETTE AUTO-MARINE ENGINE NOISE SUPPRESSOR KIT

This easily Installed kit will effectively suppress ignition, generator and voltage regulator noise. Consists of 8 spark plug suppressors: 1 distributor suppressor, 1 voltage regulator suppressor; 4 coaxial capacitors: shielded cable and braid for wiring filter system. All mecessary hardware and instructions for installation are included. Shpg. wt., 2 lbs.

Net 9.45

GENERATOR/REGULATOR GENERATOR REGULATOR FEED-THRU NOISE SUPPRESSORS .95

These 3-terminal network feed-thru capacitors act as extremely effective R.F. filters above 2 MC. Eliminates and suppresses the majority of noises due to regulators and generators interfering with 27MC citizens band frequencies. Rated .1 MFD/600 Volts DC 20 Amps.



Feed-Thru Suppressor (Screw Terminals) 1%, Diam. x 11%, length. Shpg wt., 4 oz. SP 221 Net .95 Feed-Thru Suppressor 11/4 Diam. x 111/4

length. Shpg. wt., 4 oz. SP-222

RF COAXIAL CONNECTORS

Description Male conn. For direct con-nection into transceiver or SP-175

UG-175/U Reducer—Adapts PL-259 to RG-58/U Diam. Junction Adapter—Accepts PL-259 on both ends for cable extension PL-258 SP-176

CITIZENS BAND CONNECTOR ADAPTERS



29-782 ADAPTER
Adapts a PL-259 Plug to a standard auto radio (Motorola type) plug. Avg. shpg. wt., 4 oz.

RG COAXIAL CABLES

These high quality coaxial cables are branded with RG type standard type numbers. Meets specifications outlined by U. S. Government Qualified Products List, R.G. 52-ohm cable is required for Ham and Citizens Band hook-up from the transceiver to antenna.

Stock No. Type Impedance Net Per Ft. WR-143 RG-8/JJ 52-ohms .11
WR-144 RG-58/U 52-ohms .05
WR-145 RG-59/U 72-ohms .05

NEW! LAFAYETTE CHROME PLATED MOBILE BUMPER MOUNT WITH STAINLESS STEEL STRAP



Completely Adjustable For Use With Most Types of Automobile Bumpers
 Highly Reliable and Durable!

Mighty Reliable and Durable:
An outstanding new Lafayette mobile Bumper Mount featuring chrome plated mount and stainless steel strap which is complety adjustable for vertical mounting on most type of automobile bumpers. Eliminates need of cumbersome link type chain mounts. Shpg. wt., 14/2 lbs.

NEW LAFAYETTE "SQUELCHER"



PROVIDES FULL
SQUELCH AND NOISE
LIMITING TO ANY
SUPERHETERDOYNE
TRANSCEIVER OR
PECEIVER RECEIVER

VASTLY IMPROVES MOBILE TRANSCEIV-ERS WHEN VEHICLE IS IN TRAFFIC

REDUCES NOISE FROM IGNITION SYS-TEMS AND OTHER SOURCES

The Lafayette "Squelcher" noise eliminator and squelch was designed to improve reception and reliability in all superheterodyne transceivers or receivers including the Lafayette HE-15A, HE-15B, HE-20A, HE-20B, HE-30, HE-45, HE-50, and KT-320, Reduces noise from ignition systems and other sources. Quiets receiver when no signal is received. Vastly improves sensitivity of mobile transceiver when operating in traffic. Complete with 2 tubes (6ALS and 12AX7), instructions for easy installation in any receiver. In Satin aluminum with blue gray perforated cover. Furnished with cable, Size 2-3/10x3\(\frac{1}{16}\)_4x4\(\frac{1}{16}\)_4 ME-55 Shgp, wt., 1\(\frac{1}{16}\)_1 Ibs. Net 10.95

B and W 424 LOW PASS FILTER FOR CB AND LOW POWER



BLITZ BUG LIGHTNING PROTECTOR

tors Si HE-304



Net 8.65

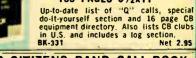


NEW! "NOISTOP" IGNITION NOISE ELIMINATOR



Effective as both a noise limiter and a positive squelch the "Noistop" improves reliability and operating pleasure, when vehicle is in traffic. Massures only 1½ x 2½ x 4". Complete with tubes (6AL5 and 12AX7) and instructions for easy installation in most available transceivers. For use with super-heterodyne type transceivers. Furnished with cable and gold anodized cabinet with black perforated cover. Mounts in any position. Shog. wt., 10 oz.

CITIZENS BAND RADIO MANUAL 160 PAGES 81/2×11"



1962 CITIZENS BAND CALL-BOOK HANDBOOK H. W. SAMS



Includes PHOTOFACT® schematics 1960-61 CB Transceiver models. Spe features on servicing CB equipment BK-1323 Net models, Special

RIOERS CITIZEN BAND HANDBOOK No. 273

By Allan Lytel. Written for the user, prospective buyer and the service technician. Describes historical development, applications, classifications, and types of available equipment. Design features of different types of equipment are compared and analyzed in detail. The various elements-of a CB station, and their maintenance, are all thoroughly treated. Includes a discussion of relevant FCC regulations. Soft cover. 160 pages. 5½x8½°.

BK-741 Postpaid in U.S.A. Net 3.82

NOW! NO MONEY DOWN WITH LAPAYETTE'S NEW 3-1K-T EASY-PAY-PLAN

MOTOROLA RADIOS for FOREIGN & DOMESTIC CARS

ALL NEW TRANSISTORIZED AUTOMOBILE RADIOS Complete with Mounting Kit 5-TRANSISTOR MANUAL CAR RADIO



• In-dash or Under-dash Mounting

A tremendous value in an all-transistor car radio. Handwired chassis with 5 transistors, 2 diodes, 1 thermistor.

Built-in, Golden-Voice hi-fi speaker. Set plays as soon as you turn it on—no warm-up time required. Custom fits most cars, sport cars, trucks and boats—in-dash or under-dash installation. Low battery drain, Features

• All-Transistor, Hand-Wired Chassis

full variable tone control, cool chassis operation, band pass circuit, automatic gain control. For 12-volt cars, reverse polarity. Size: 67/6Wx24/2Hx71/4"D. Shpg. wt., 7 lbs.

CR-128 Model 320T. Net 39.95

6-TRANSISTOR MANUAL CAR RADIO



• Custom Fits "Difficult to Fit" Cars • Push/Pull Audio System for Hi-Fi Sound

A flexible car radio with movable control shafts to accommodate the most difficult-to-fit cars. Push/Pull audio system gives smooth high-fidelity sound and delivers a full 12 watts of peak power output. Employs 6 transistors, 2 diodes and 1 thermistor in a handwired chassis. Low battery drain of only .5 amp. Fea
Push/Pull Audio System for Hi-Fi Sound tures Golden-Voice hi-fi speaker, full variable tone control, automatic gain control. Plays as soon as you turn it on—no warm-up needed. 12-volt cars, negative ground. Size: 75%Wx2Hx5"D. Shpg. wt., 7 lbs.

CR-129 Model 2MT

Net 51.95

ALL-TRANSISTOR PUSHBUTTON CAR RADIO FOR FOREIGN CARS

Pushbutton Convenience
 5 Transistors, 2 Diodes, 1 Thermistor

6-TRANSISTOR PUSHBUTTON CAR RADIO

Simple, pushbutton convenience with all-transistor power and dependability. Hand-wired, transistor chassis means instant play without warm-up, cool chassis operation, and 64% less battery drain, only .7 amp. Full variable tone control, automatic gain control, band CR-130 Model 520T ... Net 54.95

For Domestic Cars

A new, all-transistor car radio designed to custom fit most domestic cars on the road. The push/pull audio principle results in smooth, uninterrupted sound. Delivers 12 watts of peak power output, Features 30% cooler chassis operation; 64% less

• 6 Transistors, 2 Diodes, 1 Thermistor • Push-Pull Audio System for Hi-Fi Sound

battery drain: instant play no warm-up; full variable tone control; automatic gain control. Exclusive Golden Voice 6x9" speaker. Size: 914WX 3Hx7"D. For 12 volt cars, negative ground. CR-131 Model 12AT-2 Shpg. wt., 9 lbs. Net 59.95

MODEL 406 - TUBE & TRANSISTOR AUTO RADIO

For 6-Volt System

Compact radio set that is ideal for custom fading and distortion. Antenna band pass filter, underdash or in-dash installation. "Golden Transistors and 4 tubes. w., 6 lbs.
"Volumatic" constant level output eliminates

Full 1-year warranty on all parts and labor. Manufacturer's guarantee covers free exchange or repair of any component power defective in normal use. Removal and re-installation labor extra. Arranged through your local service dealer.

Consult This Chart To Determine Which Sets Fit American Cars, Sports Cars and Foreign Cars.

The below chart shows the make and model of cars which use the above Motorola radios. The "Use-Set" column indicates the stock number of the radio or stock number when ordering. Also list make, model and year of your car.

MAKE, MODEL AND YEAR Austin Healy 1957-62 Borgward 1957-62 Buick 1954-62 Buick Special (Compact) 1961-62 Buick Special (Compact) 196 Chevrolet 1958-60 Chevrolet 1951-62 Citroen 1D-19. DS-19 6 Volt Citroen 1958 62 12 Volt Comet, 1960-62 Corvair 1960-62 Bodge Dart 1957-62 Dodge Lancer 1961-62 English Ford 1957-62

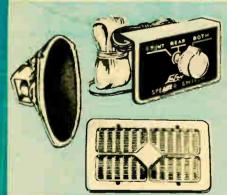
USE SET CR-128 CR-128 CR-128, CR-129 CR-128, CR-129, CR-131 CR-128, CR-129, CR-131 CR-128 CR-128, CR-129 CR-28 CR-128, CR-129, CR-131 CR-128, CR-129 CR-129, CR-131 CR-128, CR-129 CR-128, CR-130

MAKE, MODEL AND YEAR Falcon 1960-62 Fiat 600-1100 1957-62 Ford 1957-62 Hillman Minx 1957-62 Karmann-Ghia (V.W.) 58-62 Mercedes Benz 1958-62 M. G. Magnette MGA 1957-62 Morris Minor 1957-62 Oldsmobile F-85 1961-62 Opel 1957-62 Peugeot 1958-62 Pontiac Tempest 1961-62 Porsche 1957-62

USE SET CR-128, CR-129, CR-131 CR-128 CR-128, CR-131 CR-128 CR-128 CR-128, CR-130 CR-128, CR-130 CR-128, CR-130 CR-128, CR-130 CR-128, CR-129, CR-131 CR-28 . CR-128, CR-130 CR-128. CR-129, CR-131 CR-28

USE SET CR-128, CR-129, CR-131 CR-128, CR-129 CR-128, CR-129, CR-131 MAKE, MODEL AND YEAR
Plymouth 1956-62
Rambler 1959-62
Rambler-American 1960-62
Renault Dauphine 6 Volt 1955-58
Renault Dauphine 12 Volt 1958-62
Studebaker Lark 1959-62
Sunbeam Rapier 1957-62
Taunus 1958-62
Triumph TR-3 1958-62
Volkswagen 1952-62
Volkswagen 1952-62
Volkswagen Bus 1952-62
Volvo PV-444, PV-544 1957-62
Volvo 12 Volt MAKE, MODEL AND YEAR CR-128, CR-129, CR-131 CR-28 CR-128, CR-129, CR-131 CR-128, CR-129, CR-131 CR-128, CR-130 CR-128, CR-131 CR-28 CR-28

REAR SEAT AUTO SPEAKER KITS



S" x 9" KIT WITH CHROME OR GOLD GRILLE Complete kit for adding second speaker in rear of your car. Includes a 6x9" PM speaker, 3-position selector switch for cutting in front, rear, or both speakers, dial plate with mounting bracket, knob, and hardware; chrome or gold grille; wire; and wiring instructions. Simple to install. Shpg. wt., 5 lbs.

SK-94 Speaker kit chrome grille Net 3.45
SK-195 With gold grille Net 3.45

DELUXE 6"x9" KIT with 2.15 oz. ALNICO V MAGNET Same as above but with deluxe speaker with extra-heavy Alnico V magnet (2.15 oz.). This is same speaker used in kits selling at twice the price. Shpg. wt.,

5 lbs. SK-37 Speaker kit chrome grille SK-197 With gold grille

5" x 7" KIT
Same as SK-94 but with 5x7" speaker and grille 5 lbs.
SK-42 Chrome grille Net 3.05
SK-198 With gold grille Net 3.05

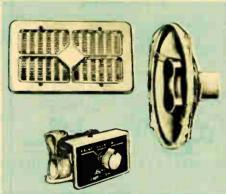
FADER TYPE AUTO KITS

Rear-seat speaker kits identical to those above except with fader-type controls to cut either speaker in or out or balance both. Sppg. wt., 5 lbs. 5K-55 5x7" kit. Same as SK-42 but with fader control. Chrome grille Net 3.2:
SK-199 With gold grille Net 3.2:
\$K-95 6x9" kit, Same as SK-94 but with fader control SK-200 With gold grille

DELUXE 6" x 9" FADER KIT

Deluxe kit with extry-heavy-magnet 6x9" speaker, plus fader control. Shog. wt., 5 lbs. SK-56 6x9" kit. Same as SK-37 but with fader. Chrome SK-201 With gold grille

HI-FI REAR SEAT AUTO SPEAKER KITS



. ADD HI-FI LISTENING TO YOUR CAR . FEATURING 6x9 COAXIAL SPEAKER WITH TWIN TWEETERS

Identical to SK-37 auto speaker kit shown on this page except has hi-fi 689" coax speaker instead of single-cone unit. Excellent for music lover who wants quality reproduction. Shpg. -wt., 6 lbs, SK-77 With Chrome Grille ... Net 8.80 SK-202 With Gold Grille ... Net 8.80

FADER TYPE AUTO KIT

Coaxial speaker kit (same as SK-77) with fader for flexible control of both front seat and rear speakers and sound balancing. Shpg. wt., 6 lbs. SK-78 with Chrome Grille Net 9.00 SK-203 With Gold Grille Net 9.00

INSTANT FLAT TIRE REPAIR



No Jacks, No Tools, No **Removing Tires**

Seals and Inflates Tires in ONLY 2 MINUTES

For Tube-Type and Tubeless Tires

GIANT 19 oz. CYLINDER!

You'll never change a punctured flat on the road again. Just attach the valve of any tube or tubeless tire and the amazing sealant instantly plugs the puncture as the tire is inflated to a satisfactory driving pressure. Will not affect wheel balance. No tools needed, no removing tires, no dirty hands any woman can use it too. Road tested for performance. Shpg. wt. 3 lbs.

AA-84 Net 2,59

3-WAY PUSH-BUTTON SWITCH



89¢ Lots 75€

Just push a button to select either front speaker alone, rear speaker alone or both together. Comes completely assembled on black & silver metal plate with cable, hardware and simple instructions. Imported,

MAGNETIC UTILITY LIGHT



Hi-Intensity Lamp
 Powerful Magnet Holds
 Anywhere on The Car
 Leaves Both Hands Free To Work

High intensity trouble lamp for car or boat. Powerful magnetic base holds easily to metal surface. Double ball joint for use at every possible angle. Folds down to an "egg" sized unit. Long life, horizontal filament lamp, gives more light than conventional types. Heavy chrome plate over brass plated steel for exceptional corrosion resistance. 15 ft. cord gives plenty of leeway in positioning. Includes red filter for use as a warning light, lighter plug and vinyl case for storage. For 12V. DC only. Shpg. wt., 1 lb.

F-631

Spare Bulb for F-631 F-632 Shpg. wt., 2 oz. Net .28



• 100% DuPont Nylon • 10-tt: Long
• Guaranteed 5,000 lb. Test Strength
• Attaches Instantly to Any Bumper
The perfect cable for towing ANYTHING UP TO 5,000
LBS. Constructed of heavy-duty, 1" wide, DuPont Nylon
webbing that stretches 25% to take up shocks for
smooth, safe towing. Oil, grease and water resistant
too! Dual, self-aligning clip attaches to any
bumper.
Shpg. wt., 3 lbs.

AA-57

Net 3,75

GRANCO FM

CONVERTER



Add Hi-Fi to Your Present Car Radio

· Exclusive "Auto-G" Coaxial Tuner

Automatic Frequency Control

· Quick, Under-Dash Installation

Get added pleasure from your auto radio listening with the new Granco FM car converter—lets the incomparable richness of High Fidelity FM travet with you. Features the exclusive "Auto-6" coaxial tuner for highest sensitivity and selectivity. Automatic frequency control locks in stations, Economical to operate too—uses the existing car radio antenna and circuits. Complete 12-volt battery operation. Compact design—book size, 1½" thick. Stays in place with just 2 screws, 1 wire and antenna plug-in.

(In lots of 6, Each 36,50)

CR-105 Shpg. wt., 10 lbs. .

(In lots of 6, Each 36,50) Net 39,50

AUTOMOBILE ANTI-THEFT PROTECTOR



Protects Your Car from Being Stolen

6.98

Protects Your Car by Sounding An Alarm
 Prevents Ignition Switch from being

Jumped
Prevents Car's Lights
and Accessories from
Working
Easy to Install

1.47

NEW! RADIO TRANSVERTER Converts Transistor Radio to Car Radio



For all 9-Volt Transistor Radios

Plugs into Cigarette Lighter

• Fits all Cars

Now you can avoid the expense of buying a car radio with this new radio transverter. Simple to operate—remove 9-voit battery from your transistor radio, connect contacts from transverter to battery contacts in the radio, and then plug into the cigarette lighter. Fits all cars. Shpg. wt., 6 ors.

AA-102 For 12-voit Cars. Net 1.47
AA-103 For 6-voit Cars. Net 1.47



CARDIO-MASTER

Convert your Transistor
 Radio into a Car Radio
 For all Makes of Cars —
 Cabs — Trucks

Cardio master is a magnetic device designed to hold a portable transistor radio in the area of a car's windshield to make it operate as an auto radio. Car's owner can remove a radio from the Cardio master for use as portable or to avoid theft while the car is parked. Fits any "pocket" transistor radio. Will not come loose in the bumpiest roads. Includes magnetic base, brackets, hardware, adjustable band and complete, illustrated instructions.

AA-45 Shpg. wt., 2 lbs.

Net 2.98

NEW! POCKET TIMER

Set It and Forget It



. Set Timer Up

Swiss Precision

Watch Movement · Hairline Accuracy Hundreds of Uses

The new pocket timer is an invaluable aid for most anyone, anywhere. With its 60 minute time set, it can be used as a reminder when parking meter

time runs out, for appointments, take pills or medicines, etc.
Also use as a timer on phone calls, cooking, photography, etc. Shog. wt., ½ lb.

Net 2.95

Net 2.95

Lafayette ELECTRONIC AUTO TESTER

NOT 4 KIT! -A TRUE VTVM IGNITION ANALYZER



MONEY

• No Complex "Curves" • "Scope" Type Indications are converted into Direct Meter Readings • Check Your Car's Ignition System-Plugs, Coils, Condenser, Points, Wiring • Special Capacitive Clip Prevents Overloads and Shocks Even when Ignition System is Operating • Large, Easy-to-Read Dial Face • Operates from 12-Volt Car Battery

curately without confusing curves or complicated interpretations. As accurate as an expensive oscilloscope, the TE-40 incorporates a highly sensitive VTVM to locate troubles in coils, plugs, points, condensers, etc. without any circuit drain. The large, easy-to-read multi-colored meter eliminates complicated curves and scope interpretationsyou get direct, simple readings.

The new Lafayette Electronic Auto Analyzer will Featured is a variable resistance loading circuit pinpoint auto ignition trouble quickly and ac-curately without confusing curves or complicated driving at high speed or hill climbing—you test under conditions simulating actual driving. The TE-40 also has a special capacitance clip which enables you to make high voltage measurements, including surges, without danger of shock. Operates on 12-volt auto batteries. Complete, readyto-use with detailed operating instructions. Shpg. wt., 16 lbs. **TE-40**

THE GAUGES DETROIT LEFT OUT! LAFAYETTE AMMETER & OIL PRESSURE GAUGES



DON'T trust flashing indicator in this—a tished to built can ruin your motor or strand you with a dead battery. All cars with warning lights for oil and battery need these precision gauges. Lights only indicate when oil pressure falls below 15 lbs. or whether or not the generator is working. These Lafayette gauges will replace your panel lights (or if you wish to use both lights and gauges, buy the Tee fitting listed below). Keep a constant check on the condition and performance of your car's electrical and oil pressure systems. The ammeter calibrated in a 60-0-60 scale measures the actual rate of current flow. helps prevent generators from burning out and overcharging or discharging the battery. Exact oil pressure from 0 to 80 lbs. is indicated. Easily Installs in any 6 or 12 volt car below the dash, without drilling or can be mounted right in the dash. Both meters are mounted in an attractive chrome panel. Easy to read meters feature 134" diam. black dial faces with calibrations in white. Size: 546Wx276Hx276"D. Supplied with all necessary fittings plus full instructions.

MS-788 Shpg. wt., 114 bs. Net 4.49

RLUMINATED TYPE

ILLUMINATED TYPE

PROFESSIONAL

CHARGER 8.95

professional type 6

MS-708 For 12V Cars

Amp Tapering Charge

Positive Automatic Overload

BATTERY

Same as above, but gauges are illuminated. Supplied with lamp sockets and both 6 and 12 volt bulbs. MS-792 Shpg. wt., 142 lbs. Net 6.49

CHARGER PLUG: Permits charger to be plugged into lighter receptacle. Shpg. wt., 8 oz.

2-IN-1 BATTERY CHARGER

AUTOMOTIVE TESTING EQUIPMENT

(A) MOTOR ANALYZER

TON TON ANALYZE

(A) MOTOR ANALYZER

All the advantages of a well-equipped service shop in a light, hand-held package, Ideal for do-it-yourselfers, sports car Railyers, etc. The Analyzer enables you to test ignition coil output, spark plugs, Insulation breakdowns; locates poorly adjusted carburetor, sticky or burnt valves, weak valve springs; checks valve timing, choke, muffler, vacuum tank, manifold, fuel pump vacuum and pressure and vacuum operated equipment. 14Wx734Hx342"O. Shpg. wt., 542 lbs.

84-49

Net 15.95

(B) REMOTE STARTER SWITCH
Eliminates the need of a second man when making
compression, fuel pump, generator, starter, and electrical tests. Permits the mechanic to crank the engine
from any position. Shpg. wt., ½ lb.

Nat 2.59

(C) MOTOR GUIDE-VACUUM FUEL PUMP TESTER

Combination motor guide, vacuum and fuel pump tester, 4 color zones: Economy Driving, Fast Pick-up, Coasting and Idle. Promotes good driving habits and economical gas- mileage. Warns when tuneups are necessary. Shpg. wt., 12 oz. Net 3.75 (D) COMPRESSION TESTER

Gives quick, accurate readings of compression pressure. Merely unscrew the spark plug, plug tester into spark plug hole and read pressure. 2½" dial reads to 300 lbs. Stem is offset 15° for reaching back cylinders, Complete with instructions, Shpg. wt., 12 oz. A4-52

(E) STANDARD TIMING LIGHT

Employs the stroboscopic principle of light synchro-nized with motion for adjustment and setting of igni-tion timing under actual operating conditions. Shpg.

(F) TACHOMETER

Here's the instrument for the most important check of an engine's performance: the RPM test. Tests 4, 6 and 8 cylinder engines with both 6 and 12 volt systems. Operated by two inexpensive penlight batteries which last about a year. Large dial reads 0-1000 and 0-5000 RPM. Shpg. wt., 2½ lbs.

AR-54

Net 28.50 AA-54

CAM-DWELL INDICATOR





EMERGENCY BLINKER 1.49

 MAGNETIC BASE VISIBLE FOR 1000 FEET
 OPERATES ON 2 FLASHLIGHT BATTERIES

Always Charges Battery

Even at "Idle" Speed

Caused by Generator and

and Advanced New 7-Diode Alternator • Extends Battery Life Reduces Maintenance Cost

Lafayette HOT CAR-GO Starts Your Car INSTANTLY

OUR LOWEST PRICE EVER!

- Starts Wet or Cold Motors Instantly
- Saves Battery and Gasoline
- Installs Easily and Quickly

• 6 and 12 Volt Cars

Avoid excess wear and tear on your motor and battery—install Lafayette's Hot Car-Go. Provides 5 times the normal spark for fast starting In any weather, and automatically disconnects when engine is running. Will not damage plugs or distributor. Simple to install—instructions included. Shpg. wt., 1 lb. Imported MS-784

Net 2.95

NEW! DO-IT-YOURSELF PLATING KIT



Combination of Cadmium, Nickel, Chromium

Combination of Cadmium, Nickel, Chromium
 Now you can replate worn, rusted or pitted iron, steel, copper or brass—even metal parts that have never been plated before.
 Your finished plating is a combination of cadmium for rust-proofing, nickel for protection and luster, chromium for hardness and brilliance. Ideal for car, plumbing fixtures, door hardware, and most any metal surface except aluminum. Kit. consists of 4 oz. copper chelate, 4 oz. chrome chelate, ½ pint plating sealer, sponge, catalizer wool, 1" brush, sandpaper, steel wood, 4 oz. rust remover. Shpg. wt., 2 lbs.
 Ak-106
 Net 3.98

SUPER PLATING KIT

Similar to above but in larger quar lies. 12 oz. copper chelate, 12 oz. chrome chelate, 12 oz. apray can of plating sealer (no brush needed), 12 oz. rist remover, sponges, catalizer wool, sandpaper, steel wood. Shpg. wt., 4 lbs.

AA-107

"RUSTY"

Cleans Stains from Porcelain, Cement, • Frees Frozen Nuts and Bolts

A few drops of Rusty and rust dissolves without affecting the sound metal. No more heat or torches necessary; no more long waits. Use for car or home—any-corrosion, stained porcelain and cement. Frees frozen nuts and bolts; loosens frozen pipe joints. Non-flamable; safe to use. Shpg. wt., 8 oz.



Increases Gas Mileage & Horsepower

· Advances or 4.54 Retards Spark As you Drive

Gives Longer Engine Life Premium Performance on Regular

TIMING & OCTANE SELECTOR

Spark Indicator Light Shows Engine



A high quality instrument for solving all CAM-DWELL problems. Checks the number of degrees a distributor can rotate while the breaker points remain closed. Too much rotation means points are set too close, too little means breaker points are not closed long enough for adequate build up of the magnetic field in primary coil, permitting arcing across points. Requires no electrical outlet. Distributor need not be removed. Compact, portable. Complete with case and includes chart showing specifications for all popular cars.

AA-98 Shpg. wt., 2 lbs.

MAGNETIC BASE

VISIBLE FOR 1000 FEET

DOPERATES ON 2 FLASHLIGHT BATTERIES

Every motorist needs it. Bulb flashes 60 times a minute. Stands by itself on road; has hanger or magnetic base which holds it firmly to any metal surface, with compact, portable. Complete with case and includes that showing specifications for all popular cars.

Net 3.95

Net 3.95

30-Amp System

ALL-ELECTRONIC ALTERNATOR SYSTEM All-Transistor Voltage Regulator 45-Amp System 74.95 • Fits 12-Volt Cars with Negative Ground

· GUARANTEED FOR 3 YEARS (OR 30,000 MILES)*

Tired of replacing expensive car batteries? Frustrated by stalling cars and costly towing? Now you can save time, money and trouble with Motorola's all-electronic alternator system. This is the low cost solution to the heavy demands made by your car on its electrical system. . . heaters, radios, defrosters, air conditioners, power seats and windows. The new Motorola alternator eliminates all-the fuss and expense caused by chronic run-down battery due to generator and voltage regulator failures. Unlike D.C. generators, it supplies a charge at idle speeds and keeps the battery at a uniform high level of charge. The all-transistor voltage regulator has no contact points to stick or burn. . nothing but trouble-free transistors and diodes that virtually never wear out. So reliable it's sealed for life and is not affected by shock, vibration. moisture or

dust. The alternator is 50% smaller than a generator and weighs 50% less. Guaranteed for 3 years or 30,000 miles." Motoroia's advanced new alternator fits all domestic cars with 12-volt, negative ground electrical systems. Available in 2 sizes: 30-amp for autos and light trucks: 45-amp for police cars, taxis, and heavy duty use. The complete system includes: alternator (with standard-size pulley); all-translstor regulator (with all connecting wires): universal mounting bracket; instructions for installation in less than 1 hour.

AA-109 30-Amp (shpg. wt., 11½ lbs.) Net 59.95

AA-110 45-Amp (shpg. wt., 13¼ lbs.) Net 74.95

"Manufacturer's guarantee covers repair or replacement of parts within 3 years or 30,000 miles (whichever occurs first).

End dead battery trouble in your car, boat, truck or tractor. This powerhouse battery charger keeps all 6 and 12 volt batteries fully charged for peak performance even at 40° below freezing. Full 1 amp. "safe" charge rate prevents flacking and plate buckling—same method used by storage battery dealers. Easy to use—plug the line cord into any 110V outlet, connect the two terminals and forget it. Warning trouble light indicates incorrect terminal conection. Can't overcharge—automatically tapers off. Welded constructed steel. Shog. etc. 3½ lbs.

Full 1 Amp Charge Rate on 6 or 12 Volt Batteries
 Automatic Taper Rate—Can't Overcharge
 Manual Reset Circuit Breaker

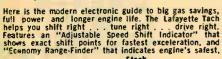
AFAYETTE'S SPECIAL AUTOMOTIVE ACCESSORIES

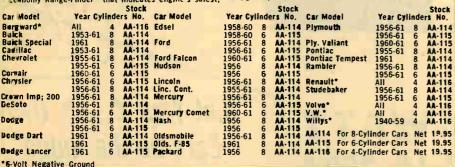
Wew! LAFAYETTE

TACHOMETER

Accurate 0-8,000 RPM Scale Adjustable Shift Point Indicator Economy Range-Finder Easy to Install

*6-Volt Negative

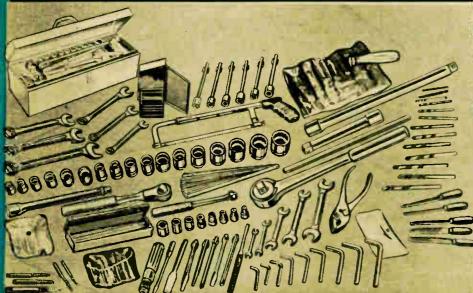




most economical operating range. Handsome 3-color illuminated dial has accurate 0 to 8,000 RPM scale. Dependable transistor design; self-contained with chrome head. Easy 5-minute installation on any car. Shpg. wt., 1 lb.



SOCKET WRENCH and TOOL SET



Compare_

liece for Piece! Quality for Quality! Price for Price! YOU'LL NEVER FIND A BETTER BUY!!

- 120 Pieces—All Top Quality Chrome Alloy Steel
- 1/2", 36" and 1/4" Square Drive Sockets All in the SAME SET
- 12 Sets in One; A Lifetime Selection!

HERE'S WHAT YOU GET:

Trive Accomments: Ninge Handle, Closs bur, Metal Box

-Open End Wrenches: '½',"x¾',", ¾'"x¼',", ½''x¾',",

-Samblation Pi¼', openings, Metal Clip

-Combination Pi¼',

PLUS ALL THIS!

7-Pc. Nut Driver Set; 2-Pc. Hacksaw and Blade; 12 Blades; 10-Pc. Screwdriver Set; 14-Pc. Twist Drill Set; 6-Pc. Screw Extractor Set; 12-Pc. Hex Key Set; 7-Pc. File Set; 9-Pc. Combination Wrench Set.

The best tool value Lafayette has ever offered—120 top quality pieces guaranteed against defects in work-manship and materials by the world's finest hand tool manufacturers. It's the most complete selection of sockets available at the price. Where else could you find ½", ¾" and ¼" sockets in the same set. Dependable and durable on any job from the kitchen to the car. Shpg. wt., 25 lbs.

SAMPSON JR. LOAD-HELPER 5.85 SPRINGS

Increases Load Capacity 750-1000 lbs.

Assembled-Easy-to-Install in Only 15 Minutes Assembled—Easy-to-install in only

Weavy-Duty Base—Special Tempered Steel Cord

Weavy-Duty Base—Special Tempered Steel Cord

Net pair 5.85



A" TWOJACED PARABOLIC REFLECTOR

NEW SUPER REFLECTIVE SURFACE
NO MOVING PARTS — BULBS — WIRES

The simplest, most dependable and practical safety device to protect you in emergencies. No moving parts —no wires or bulbs. Use on or off the car, Holds magnetically to car in any position at any angle! Warns traffic in both directions! Parabolic reflector is highly visible from front or rear! Ideal for hand signalling! Makes a perfect road "flare!" Stand it on the metal plate furnished and position it on curved roads! Il can't tip or slide! Completely effective in case of tail-light failure! The sway of the arm keeps it in continuous motion to insure pedestrian protection.

HD-677 Shpg. wt., 1 lb. Net 1.59 Net 1.59

SAMPSON DE LUXE SHOCK SPRINGS

 Custom Engineered for Ride Control Eliminate drag, sag and car bottoming with these shock springs—get more road clearance EVEN WITH DVER-LDADS. Can be installed on your present shock absorber—no replacement needed. Provides a level, cushioned ride, stabilizes car for easier steering and greater safety. Fits rear of cars listed below. Shpg. wt., 7 lbs.

	is instead below	. J. D
Car	Year	Car
BUICK	1956-60	MERCURY
CADILLAC	1950-60	(Except
CHEVROLET	1949-60	Series
DART	1960	METROPOL
DeSDTO		OLDSMOB
DODGE	1939-60	PACKARD
FALCON	1960	(Exce
FORD	1947-60	60-80-88
(Except Thi	underbird)	40-
		PLYMOUT
HUDSON	1940-54	PONTIAC

ept '55 Series 8 and '56 Series 0-60-80-88) TM 1939-60 R Late 1952-60 KER 1950-60 1960 1941-60 Net pair 6.95 IMPERIAL 1955-60 KAISER, HENRY J. 1947-54 LINCOLN 1949-51 1956-58

30 MPH RADAR RADAR

Dual Band Circuit Detects Radar Beams on Both "S" and "X" Frequencies

Gives Advance Warning Within 1/2 Mile Range

. Miniature and Completely Transistori-

No Wires or Antennas Needed

NO MONEY DOWN

Radar Sentry, the miniature electronic detector, warns you of radar traffic zones in advance—up to ½ mile away. The Dual-Band circuit detects all commonly used police radar speed meters and traffic control devices to promote safer driving. Miniaturized and completely transistorized, Radar Sentry does not require wires or antennas. Constructed of top quality components; printed wiring; 8 transistors; two 1,000 hour mercury cell,



self-testing batteries (equivalent to 35,000 miles of driving at 35 M.P.H.). Magnesium case eliminates radio, TV and other interference. Weighs only 13 02s., measures 3%Wx21/4Hx31/4"D; clips to sunvisor. Complete with batteries, sunvisor clip, magnetic base for dashboard use. Instructions included. Shpg. wt., 1½ bs. AA-104 Net 39.95

AA-104 Instructions included. Sheef of days Net 39.9!

Precision made

Precision made

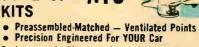
Precision made replacement for all ordinary SPARK PLUGS
 Reacts AUTOMATICALLY to all engine

These amazing Thermostatically Controlled spark plugs are different both in construction and in performance. Built to deliver up to 40% more voltage to the points, they produce more power, and greater gas savings! Special chamber sets up a combustion turbulence each time the plug fires, keeping the insulator and points always clean of carbon lead and oil deposits! Equipped with DH* non-pitting, non-burning electrode that assures Longer Gap Life and Instant starting! Insulators are of a specially designed heat dissipading type. Will give your engine more pep, instant starting and smooth constant power in stop-go city driving or extreme highway speeds. They deliver a spark so intense they actually "fire in oil." Shpg. wt., per set of 6; 1½ lbs.: per set of 8; 2 lbs.

AKE	YEAR	TYPE	MAKE	YEAR	TYPE	MAKE	YEAR T	YPE	MAKE	YEAR	Туре
lick	53-61	9C	Chrysier	54-58 N. York		Mercury	55-61	45C	Studeb.	56 Gold H	22C
dillac	53-61	90		and Imp V8		Olds.	50-61	90	Studeb.	46-61	90
evrolet	58-61 "W"		Chrysier	59-61	90	Opel	Alf	9C	T'Bird	All	45 C
	Ser V8	22C	Corvette	All	90	Plymouth	46-61	9C	Volks Wag.	All	90
evrolet	53-61 (others)	90	Dodge	50-61	90	Plym, 6 C	yl. 60-61	226	Volvo	All With	
rysler	46-54	90	Ford	46-54	90	Pontrac	50-61			14mm Heads	90
rysler	54 Wind V8	22C	Ford	55-61	45C	Rambler	All	9C			
rysler	55-58 Wind V8	90	Mercury	46.54	90	Renault	All	9C			

SPARK PLUG WRENCH AND GAP GAUGE SET

As Low as Ignition TUNE UP



M

Heavy Duty — Longer Dperating Life
 Install Quickly, Easily — No Special Tools Required

Replace worn ignition parts for increased performance—easy starting—more gas economy. Needs no special tools. Factory assembled, perfectly matched and aligned, heavy duty points. Ventilated for cooling and self-cleaning action. Hi-dielectric rotor won't leak impulses. Moisture proof condenser. **Except IBS Dist, thew Yorker & 300 Complete set installs quickly and easily—in minutes. Shpg. wt., 10 ozs.

	Net.	57 AA-65 1.55
Car Model	Year Stock # ea.	58-61 AA-80 1.70 61 AA-83 1.55
Ambassador	.56-59 AA-73 2.55	(MUVII.) OU OI AA-01 2.03
Amoussador	60 61 AA-80 1.70	Dodge t6 cyl. 50-60 AA-63 1.45 Didsmobile 51-54 AA-68 1.70
Buick	53-56 AA-70 1.60	(CC Dist.) 6 cyl. 60 61 AA-79 1.75 55 AA-72 1.58
DOICK	57-61 AA-74 2.35	8 cyl. 53-55 AA-64 2.35 56-61 AA-74 2.35
Cadillac	51-55 AA-68 1.70	8 cyl. 56 AA-66 1.53 Plymouth +6 cyl. 50-60 AA-63 1.45
Caomac	56-57 AA-73 2.55	78 Cyl. 57-60 AA-65 1.55 (CC Dist) 6 Cyl. 60 61 AA-79 1.75
		(CC Dist.) 8 cyl. 60 AA-80 1.70 8 cyl. 55 AA-64 2.35
Chew:, 6 cyl.		(D-500) 8 cyl. 60 AA-81 2.69 8 cyl. 56 AA-66 1.53
		Edsel, 6 cyl 59-60 AA-76 1.10 **8 cyl. 57-60 AA-65 1.55
	55-56 AA-71 1.60	8 cyl 58-59 AA-78 1.35 (IBS Dist.) 8 cyl. 60 61 AA-81 2.69
8 cyl. Chrysler, 6 cyl.	57-60 AA-74 2.35 50-54 AA-63 1.45	8 cvi 60 AA.92 155
		FORTIAL 55-56 AA-72 1,59
8 cyl.	51-55 AA-64 2.35	Falcon, 60 AA-761.10 57-61 AA-74 2.35
*8 cyl.		Ford, 6 cyl 49-61 AA-76 1.10 Rambler, 6 cyl. 50-55 AA-67 1.25
*8 cyl.	57-59 AA-65 1.55	8 cyl 49-53 . AA-76 1,10 6 cyl. 56-59 AA-75 1,60
*8 cyl.		8 cyl 54-56 AA-77 1.10 (601D) 6 cyl. 60 61 AA-69 1.35
††8 cyl.	60 61. AA-81 2.69	8 cyl 57-59 AA-78 1.35 8 cyl 57-59 AA-73 2.55
Comet	60 61. AA-76 1.10	8 cyl 60 AA-83 1.55 8 cyl. 60 61 AA-80 1.70
Continental	. 56 AA-77 1.10	Lincoln 52-56 AA-77 1.10 Studebaker 51-59 AA-68 1.70
	58-59 AA-78 1.35	58-59 AA-78 1.35 60 61 AA-73 2.55
0	60 61. AA-83 1.55	60 61 AA 92 1 EE
Corvair	60 61 AA-82 1.85	Indirectoria 33-30 AA-7/ 1.10
Corvette		Mercury 49-53 AA-77 1.10 57-59 AA-78 1.35
	56-57 AA-72 1.60	54-56 AA-77 1.10 60 61 AA-83 1.55
Docata	58-61 AA-74 2.35	57-59 AA-78 1.35 Valiant 60 61 AA-791.75

PRIMETTA "RADAR" NIGHT GLASSES Increases Vision and Reduces Fatigue while Driving

- Reduces Glare from Headlights
 Excludes all Ultra Violet Rays
 Suede-Lined Leather Case
- Suede-Lined Leatner Case
 See More Accurately in Comfort



Night driving is safer and easier with Primetta Radar Night Glasses. Scientifically designed to protect the eye from the glare of headlights, street lights, etc. without materially reducing vision. Ideal while driving at night in the rain, fog and snow. The filter lens ex-clude all ultra violet rays. Designed for 20-20 vision, With heavy, suede-lined leather case. Shpg. wt, 6 oz. Net 2.69 NEW! DIMMER SWITCH EXTENSION

igned with You in Minu — Installation Necessary
Installation Switch Where You Want it



Eliminate danger and accidents due to bright lights with the new dimmer switch extension. No more groping for that tiny dimmer switch to the switch as the s



AUTO BUTLER-SWING-AWAY LITTER CONTAINER

- Fits Every Car
 Swings Away Out of Sight
 Removable Washable

Keep your car clean with this easy-to-install Auto Butler. Swings under the dash, keeps litter out of sight. Washable, heavy-duty vinyl container has 125 cubic-inch capacity. Every car should have une. Shpg. wt., 12 ozs.



... Another Unbeatable Lafayette Clutch-Type Volum e-Balance Control - Provides precise ef-

fective means of controlling vol-ume and balancing stereo chan-



Dual Preamplifier Section - In-puts have been provided for every stereo-mon-aural function.

breathtaking performance at a price only LAFAYETTE can offer.

ASSURANCE OF COMPONENT QUALITY ONE YEAR PARTS

All components in this unit are conservatively regime to the component of the component of this assurance of this assurance of this quality.

50 WATTS MONAURAL—

25 WATTS EACH STEREO CHANNEL

• RESPONSE 15-40,000 CPS ± .5 DB

(at normal listening level)

. UNIQUE "BLEND" CONTROL

• PREMIUM EL86 OUTPUT TUBES

• SEPARATE BASS & TREBLE CONTROLS . CLUTCH-TYPE VOLUME-BALANCE CONTROL

• 3RD CHANNEL OUTPUT

The Stereo 250A ... a completely new stereo high fidelity amplifier with a high quality of reproduction, remarkable versatility and new distinctive styling—worthy of a place in the finest stereo hi-fi music system. A full range of controls enables you to enjoy the utmost in fistening pleasure in any situation. A unique "blend" control which provides continuously variable channel separation—from full monaural to full stereo—may be used to eliminate the exaggerated channel separation found in some stereo source material. Included is a clutch-type Volume Balance control for independent or simultaneous control of both channels, concentric Bass and Treble controls which provide independent tonal control of each channel and a 4-position switch which selects phono, tuner, auxiliary or tape head stereo Inputs. Simple slide switches provide channel reversal and phase reversal—or you can reproduce either channel through both amplifiers. A loudness switch permits the volume balance control to function as a compensated loudness control. The LA-250A also features a 3rd channel output which may be used to feed a 3rd single channel amplifier and speaker to provide a wider sound spread, a Tape Output jack for recording purposes, plus dual terminations for 4. 8 or 16 ohm speakers. Advanced circuitry includes DC operated preamp and tone control tube filaments for hum-free operation, 6CWS/EL86 push-pull output until tubes individual blas and halarge adjustments on each tube filaments for hum-free operation, 6CW5/EL86 push-pull out-put tubes, individual blas and balance adjustments on each channel and a hum balance control.

POWER OUTPUT & DISTORTION: 50 watts—25 per channel ± 1 db at less than 1% Total Harmonic Distortion at 1 KC. Less than 0.25% Total Harmonic Distortion at 1 KC at normal listening level (1 watt): less than 0.5% 1M distortion at normal listening level (FREQUENCY RESPONSE: 15-40,000 cps ± 0.5 db at normal listening level. HUM & NOISE: 70 db below rated output at max. volume (high level inputs). SENSITIVITY: For full output high level inputs 0.5% Mag. Phono 3.5 MV at 1 KC. CHANNEL SEPARATION: Greater than 55 db at 1 KC; greater than 45 db from 20-20,000 cps. IMPEDANCE: 4, 8 and 16 ohms per channel. POWER: 200 watts; 110-125V AC 50-60 cycles.

Attractive beige vinyl laminated steel case. Handsomely designed three color brass etched front panel. Sienna brown molded legs and matching knobs with polished brass inserts. Dimensions with legs and knobs. 14½/2Wx12¾Dx5½"H. Shpg. wt., 28 lbs.

Net 99.50

Outstanding **New STEREO HI-FI Components**

MeIntosh

STEREO TUNER & PRE AMP



& PRE AMP

Combines the famous McIntosh Pre Ampulser and FM. Tuner circuitry into a single outstanding component, equipped with facilities for FM stereo multiplex reception. Completely flexible, with individual Bass and Treble controls for each channel; Input Selector, Mode Selector Variable Channel Balance, Volume control, has switches for Muting, Loudness, Tape Compare, 0°-180° phase, LF and HF Filters. Tuner section employs a heavy flywheel tuning control. Frequency Response: ± ½db 20 to 20,000 CPS. Distortion: Less than .2% at rated output. Hum and Noise: 80db below rated output. Multiplex section features a front panel stereo indicator light. Hum Level is better than 60db below 100% stereo modulation with distortion less than 0.3%. Pilot carrier Suppression (19KC and 38KC) is greater than 40db below 100% modulation. For 117V 50/60 CPS AC. Size: 5½HXL5½WX127½"D. Shpg. wt., 29¼ lbs.

Model L66 oiled walnut cabinet G-178WX

NATIONALLY ADVERTISED FAMOUS **BRAND STEREO MULTIPLEX ADAPTOR**

Reg. Price Lafayette Price



Many FM tuners are now equipped with an output jack wired to provide an external multiplex adapter with the electrical information necessary for stereophonic reception. This adapter is designed to operate in conjunction with FM tuners to provide two stereophonic audio channels which may be connected to the inputs of a stereo amplifying system. Since this adapter is completely self-contained and self-powered, the only required connections to the existing audio system are those to the separate inputs of the stereo amplifler system. Frequency response of the adapter is ± 3db from 50 to 15,000 cycles. Hum and noise down 60 db. Mounting base is 101x2½"W, with mounting holes spaced 2½" Clearance of 3" required for tubes and capacitor.

MODEL 2990 **NEW SCOTT** 72 WATT STEREO AMPLIFIER



A superb unit designed to accommodate every existing signal source. Aluminum chassis and D.C. heated preamp filaments for low hum. Uses 4-7591 Output tubes and rectifier.

amp filaments for low hum. Uses 4-/591 output tobes and rectifier. FRONT PANEL CONTROLS: Input selector: 6 Mike, NAB tape head, RIAA record equalization, tuner tuner, extra. Selector Balance A, B, Monophonic Records; Stereo; Reverse stereo; Channel A, B; Tone Controls; Channels A, B, Stereo Balance; Derived Center channel Level Control; Loudness/Push-pull on/off; Pickup Selector; Tape Monitor; Scratch and rumble filters; Phase reverse; Loudness Compensation. Low impedance Stereo headphone output on front panel; High Impedance Stereo headphone output on rear. Dimensions in accessory case 15½-2wt5/4x1314/4/20. Shpg. wt., 28 lbs.
G-635WX (less case) Net 224.95
Leather finish steel case for above.

Leather finish steel case for above G-147W

MULTIPLEX

19995

TUNER

WIDE-BAND FM

DOWN

Moderatery priced, this outstanding FM-multiplex stereo tuner provides the performance you can obtain only from WIDE-BAND design, Its wide-band design gives unparalled frequency and dynamic ranges with low distortion and noise, even with weak signals. The 350 uses silver plated front end and is absolutely drift free without AFC. Main FM carrier circuit features 150 KC IF bandpass and 2 full stages of limiting. Usable (IHFM sensitivity 2.5 microvolts, low hum and noise and sensitivity 1 microvolt for 20db quieting using balanced 72 ohm antenna Stereo outputs to amplifier and tape recorder. Dimensions in accessory case: 15½WX5½HX13½"D.

G-630WX (less case) Shpg, wt., 10 lbs. ... Net 199.95 G-147W Leather Finish steel case for 350 Net 12.95

THE FISHER



MPX-200 UNIVERSAL STEREO MULTIPLEX ADAPTOR

Self powered, compact and designed for easy connection, with placement up to three feet from the tuner, this new Multiplex adaptor high quality FM tuners and

this new Multiplex adaptor receivers, regardless of make. Two controls are provided to assure identical output levels from both channels. SPECIFICATIONS: Frequency Response: 20-15,000 CPS ± 1db Separation: 35db (at 1KC) Gain: 16db. Hum and Noise: better than —70db; Tube Complement: Total of four tubes plus selenium rectifier plus eight diodes. For 105-120 volts 50/60 cycles 'AC operation. Size: 12Wx4Hx3½"D. Shpg. wt., 3½ lbs.

New Model MPX-50 plug in stereo multiplex adaptor designed for use with the following Fisher tuners and consoles; FM100, 100-T, 202-T, Coronet (model 808), Coronet II (models C-55, and C-55A), Statesman (model 1010), and Statesman II (model S-70) No soldering needed, MPX-50 fits directly onto area provided on chassis. Shpg. wt., 1 lb.

G-668 Not Illustrated Net 59.50

Page 12 Lafayette Catalog No. 524

* THE FISHER FM-AM MULTIPLEX RECEIVER



235.15

MONEY DOWN

Consets I a 10 wat the ampitier (15 watts each channel), a versatile stereo preamplifier, an AM-FM tuner with built in multiplex facilities—a complete stereo electronic center in one compact convenient unit that equips you to play every type of stereo program material. Controls include: Dual Bass and Treble, Balance, OFF-ON Volume, AM tuning, FM Tuning, Monaural-Stereo Selector and AFC, AFC defeat SPECIFICA-TIONS: 15 watts each channel, Total 30 watts (HFM method) Frequency Response—20-20,000 CPS ± 2db; Distortion: Less than 2% @ IKC; Hum and Noise; 66db below 15-watts; FM Sensitivity 2.5 µv for 30db quieting, Selectivity: 6db down @ 240KC. Image Rejection: 38db. AM Sensitivity 6µV for 20db signal-to-noise ratio. Selectivity: 6db bandwidth @ EKC. Finished in Satin black and brushed aluminum with walnut grain vinyl steel enclosure. For 117V 60 cycle AC. Size: 5½,Hx17¾, wx13¾ "D. Shpg. wt., 30 lbs. Net 235.15





The new 500-B receiver has 18 controls and Satche for flexible control of its wideband FM multiplex tuner, dual channel preamplifier and dual channel 65 watt power amplifier. Front panel controls are: FM tuning; MPX filter, dual volume, dual bass, dual treble, high filter, low fiiter, tape monitor, dual selector, monostereo, channel reverse, balance, loudness. FM circuit has 4 IF stages, advanced multiplex design, special switchable noise filter and "Stereo Beam" tuning indicator. SPECIFICATIONS: Amplifier distortion less than 0.5%. Overall frequency response 25-25,000 cps ± 1.5 db; FM sensitivity 0.7 uv into 72 ohm load; IHFM sensitivity 2.2 uv; signal/noise & hum 70 db. IF bandwidth 190 Kc; channel selectivity 52 db; FM response (after deemphasis) 30-15,000 cps; Tubes: 4-EC085, 6-8AU6, 4-12AX7, 2-7591, 2-EM84A, IN-542, plus special multiplex tubes. Size: 17½x5¾x13¼" deep. 6-404W Sheys. wt., 35 lbs. Net 359.50 FISHER 30-U Olled Walnut Cabinet for 500-B. Net 24.95

50 WATT AM/FM STERE RECEIVER



A complete stereo control center consisting of a sensitive, distortion-free AM/FM Tuner with built-in FM multiplex facilities, 50-watt stereo amplifier (25-watts each channel) plus a versatile stereo preamplifier. All componets have been engineered into a single compact unit only 13½ inches deep—small enough to place on a bookshelf. The TA-500X features a full range of controls for every stereo function including separate Bass and Treble controls for each channel plus Blend, Balance, Loudness and Function controls. Slide switches provide for Stereo Reverse, Equilization, Contour plus Hi-cut and Ln-cut filters. Front panel contains a Stereo Headphone Receptacle plus a front panel tuning meter allows precise visual tuning. Size: 16"Wx101/4"Hx 131/2"D. Shpg. wt., 40 lbs.

G-556WX CX-80 Metal Case Shpg. wt., 5 lbs. Net 299.95 G-656W WW-80 Walnut Case.

Shpg. wt., 5 lbs. Net 29.95

ETE STEREO SYSTEM BASED ON THE

breathtaking performance at a price only LAFAYETTE can offer.

THE SMART WAY TO BUY HI-FI!

Lafayette's Most Popular Stereo Phono System



CRITERION EQUIPMENT CABINET AVAILABLE FOR

84.50

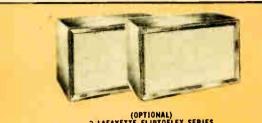


"LISTEN AT HOME GUARANTEE"

Prove to yourself in your own living room, that the hi-fi system you select sounds as good at home as it does in our showroom.

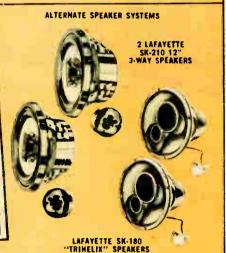
LISTEN at HOME and BE SURE!

With Lafayette's Famous 30 Day FREE Trial if not completely satisfied with your purchase once you get it home, you can return it within 30 days and get your Full Purchase Price returned to you, less only transportation charges.





GARRARD ATG



LAFAYETTE MATCHED STEREOPHONIC SYSTEMS

*Make Certain To Indicate Your Choice of either Empire S108, Pickering 380C, Shure M7D or GE VR-1000-7 Diamond Needle Cartridge. Speaker Shpg. Cabinet** Wt.

Any of above systems with addition of Lafayette LT-700 WX Multiplex Stereo Tuner (described on other pages) add \$114.50 to system price. When ordering add the letter T to the prefix.

the letter T to the prefix.

Example: LS-251WX system with LT-700WX tuner is ordered as LST-251WX.

Eliptotlex—12" shelf type speaker Enclosure.
Eliptotlex—12" shelf type speaker Enclosure.
—Specify Makogany, Walnut or Blonde Base.

**—Specify Makogany, Walnut or Blonde Base.

**—Specify Walnut, Oiled Walnut, Mahogany or Blonde.

**—Specify Walnut, Oiled Walnut, Mahogany or Blonde.

AT-6—Garrard 4-Speed Record Changer. Model A—Garrard 4-Speed Record Changer.

with music

The Criterion



SHURE M3D CARTRIDGE

Any of above systems with Shure M3D Diamond Stered Cartridge (described on another page), in place o choice of above 4 cartridges, add 18.50 to system price

LEW LAFAYETTE CRITERION

HI-FI CABINETRY.... to decorate your home

57.45 THE CRITERION EQUIPMENT CABINET

LAFAYETTE SYSTEM PRICE

You Save

LAFAYETTE LA-250A

50-WATT STEREO AMPLIFIER

LAFAYETTE

2 LAFAYETTE SK-5

FREE EDGE 12"
COAXIAL SPEAKERS

MATCHED COMPONENTS

99.50

59.50

3.95

35.00

NO MONEY DOWN

Lafayette LA-250A 50-Watt

Glaser-Steers GS-77 4-Speed

Lafayette Wood Changer Base

Audio Empire S108 Diamond Needle

2-Lafayette SK-58 Famous Free Edge

12" Coaxial Speakers @ 29.50 Each 59.00

Regular Catalog Price 256.95

Stereo Amplifier

Record Changer

Stereo Cartridge





"Component Engineered" by Lafayette's audio experts to provide ample, convenient, welf-ventilated accommodations for all of your components. When matched with tasered legs and gold side trim. Overall Dimensions: to companion Criterion Eliptoftex speaker enclosure (described on the right) it forms a complete music center. Cabinets employ rigid tongue and groove construction of "%" lumber core woods throughout, with

THE CRITERION ELIPTOFLEX SPEAKER CABINET

The same graceful styling and fine construction as the CRITERION equipment cabinet, which it matches. Designed to accommodate any 12" speaker, this enclosure incorporates the inner construction and acoustic principles of the famous Lafayette "Eliptoflex" enclosure. A specially designed elliptical port with diffracting ring broadens frequency response. This results in natural smoothness and unequaled performance in the low ranges. Constructed of '3½," lumber core woods with hand-rubbed natural wood veneers. Smartly styled with matching grille cloth, gold trim and tapered legs. Overall Dimensions: 32½Hx18Dx16"W. Shpg. wt., 50 lbs. CAB-140WX Walnut Net 35.50 CAB-141WX Oiled Walnut Net 55.50 CAB-142WX Mahogany Net 55.50

MONEY DOWN



tafayette's Criterion Line — the standard of construction and design by which all others are judged.

with that of America's Finest Furniture Craftsman, bring to you the new Lafayette Criterion Line of Acoustically Correct Hi-Fi Furniture. Now your high fidelity listening area can look as good as it sounds. Add the elegance grace and timeless styling of this decorator inspired furniture grouping to your home music center, but lose nothing in performance. Painstaking acoustical design by Lafayette's audio engi-

YOUR ORDER RECEIVES PROMPT, EFFICIENT SERVICE AT LAFAYETTE

Stereo Furniture Ensemble The Technical Know-How of Lafayette's Audio Engineers Combined

Lafayette Catalog No. 624

LOW COST HIGH VALUE!

COMPLETE 24-WATT MATCHED COMPONENT STEREO PHONO MUSIC SYSTEM



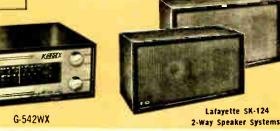
CHOICE OF CARTRIDGE











INCREDIBLY PRICED AT ONLY

HO MONEY DOWN

Dollar For Dollar-Decible For Decible . . Any Way You Measure It This Is The Greatest Stereo High Fidelity Music System Value Available Today.

THESE COMPONENTS MATCHED FOR VALUE AND PERFORMANCE



Incredible Price—Incredible Value—Incredible Per-formance . . . A complete stereo phono system selected and matched by Lafayette's audio experts for outstanding value and performance.

Heart of the system is the new LA-212 24-Watt Stereo Amplifier. This attractive low silhouette component contains dual 12 watt stereo amplifier and preamplifier with a full array of inputs and controls.

The Garrard Autoslim 4-speed record changer is equipped with handsome woodbase and your choice of stereo cartridges. This precision unit features separate manual and automatic controls and intermixes all size records.

Two Lafayette SK-124 Ultra-Compliance 2-Way Speaker

System especially designed for stereo complete the system and provide a purity of sound and musical quality you'd expect from stereo components many times Lafayette's low price. Finished on 4 sides in your choice of mahogany or walnut. The SK-124 may be placed horizontally or vertically.

Complete stereo system as listed above with your choice of either the Audio Empire S108, Pickering 380C, Shure M7D or GE VR1000-7 diamond needle stereo cartridges.

LS-312WX Shpg. wt., 65 lbs. Net 128.45

Same as LS-312WX listed above plus the G-542WX FM-AM Stereo Multiplex Tuner. LS-313WX Shpg. wt., 75 lbs.

Net 202.95

MADE U. S. A.

No Money Down

STEREOPHONIC AMPLIFIER

SPECIFICATIONS:

Power Output: 24 watts RMS

Power Output: 24 watts RMS (12 watts each channel). Frequency Response: ± 1db, 20 to 20,000 cps at 1 watt; Harmonic Distortion—Less than .5% (1000 cps); Intermodulation Oistortion — 2% at 10 watts; Damping Factor 4.5; Input Sensitivity: Aux. Tuner—.7 volt, Mag phono—0055 volt, Tape Head—0075 volt and Crystal phono—35 volt for rated output (1000 cps); Hum and Noise 72 db Tuner input and 52 db phono input below rated output; Tubes 4-6EU7, 4-6BQS and EZ81/6CA4.

OUTSTANDING PERFORMANCE AND VALUE!!

HARMONIC DISTORTION LESS THAN 5% (at 1,000 cps) IM DISTORTION LESS THAN 2%

Frequency Response 20-20,000 cps ± ldb Individual Bass and Treble Controls For Each Channel

Variable Balance Control

All the quality and performance you could ask for in a stereophonic amplifier, and Lafayette brings it to you at a budget price. Every outstanding stereophonic amplifier, and Lafayette brings it to you at a budget price. Every outstanding stereophonic amplifier feature has been incorporated—complete versatility allows using this instrument as a dual 12-watt stereo amplifier or as a single 24-watt monophonic unit. Additional features include: separate Bass and Treble control to provide independent tone control of each channel; easy-to-use master loudness control; Balance Control allows proper balance of each stereo channel too, individual room acoustics and speaker placement; there slide switches furnish fast easy switching between 12 watt seasons are the state of the three slide switches furnish fast easy switching between 12 watt per channel stereo operation or 24 watt monophonic operation, phono or tuner sources, and magnetic or crystal cartridges. Dual rear panel inputs are provided for magnetic phono, crystal phono, tuner, auxiliary, tape (high impedance). Speaker outputs allow use with 4, 8 or 16 ohm speakers. Attractively styled with a rich brown low silhouette enclosure and contrasting brushed aluminum front panel. Size: ½Hx9Dx14"W. For 110-120V 60 cycle AC.

cycle AC. LA-212WX Shpg. wt., 21 lbs.

MADE U. S. A.

ALL THE QUALITY, FEATURES AND PER-FORMANCE YOU'D EXPECT FROM TUNERS MANY TIMES THIS LOW LAFAYETTE

ONLY

NO MONEY DOWN

SPECIFICATIONS: Sensitivity: FM 4 microvolts for 30db quieting, AM 75 Microvolts loop sensitivity; Frequency Response: FM—1db 20-20,000 CPS; AM—2db 20-5000 CPS; Selectivity—FM 250 KC bandwidth, 6db down, AM 7KC Bandwidth 6db down; Hum Level—70db below 1 volt. Tubes: Total of Ten-6U8. 12AT7, 6BEG, 6BAG, 2-6AUG, 6A15, 6C4, 2-12AU7, plus 2 matched diode detectors.

A FABULOUS

NEW KORDEX AM-FM STEREO **MULTIPLEX TUNER**

Foster Seeley discriminator

AFC (plus AFC Defeat Switch) Locks In Stations—

Prevents Drifting

Stereo Separation Control

An excellent performer with outstanding features and at An excellent performer with outstanding features and at Lafayette's low price a truly fabulous buy. Engineered to provide the widest possible range of tuner flexibility it's capabilities include—Sparkling clear AM reception, highest fidelity FM reception and most important FM multiplex stereo reception. Front panel controls provide complete tuner flexibility with smooth action AM-FM flywheel tuning, Selector Switch (Off-On, FM, FM with AFC, AM), Monaural-Stereo Multiplex Switch, and a Calibrated Stereo Separation Control. The Automatic Frequency Control virtually locks in trol. The Automatic Frequency Control virtually locks in stations and prevents drift while the AFC defeat position allows easy tuning of weaker or distant FM station adjacent to stronger stations on the tuning dial. A Stereo Separation Control allow precise channel separation according to in-dividual acoustic requirements during FM stereo multiplex

operation. Quality FM circuitry features a Foster Seeley Discriminator with 4 IF stages including discriminator, an R.F. Input stage plus Dual Channel Cathode follower output. The FM stereo MPX section utilizes an ASC-Doubler with 2 Diode Detectors plus a Dual Channel Cathode Follower Output. AM circuit feature two IF Stages plus OSC/Mixer and Diode Detector with a Dual Channel Cathode Follower Output. In addition an Automatic Volume Control (AVC) insures a constant output in tuning from station to station. Attractive low silhouette styling features brushed brass from panel with contrasting ebony finished steel enclosure. Size: 13½Lx 4¼Hx11½°D. Equipped with AM ferrite rod antenna plus FM line cord antenna. For 110-120V 60 cycle AC. G-542WX Shpg. wt., 10 lbs.

Four FM IF Stages plus 2 AM IF Stages

Dual Channel Cathode Follower Dutput
 FM Frequency Response—1db 20-20,000

Flywheel Tuning
4 AV Sensitivity For 30db Quieting

JUST OUT! FM-AM TUNER Superior Quality and *VALUE!*



Receive FM and AM broadcasts with this "best value" tuner. Delivers the same fine performance and value as the (G-542WX) Kordex Tuner described above, but it is equipped with a multiplex output jack that will allow you to add multiplex later at your convenience with one of Lafayette's Kit or factory wired low cost multiplex adaptors. Front panel controls include: Selector Switch for OFF, FM and FM AFC positions plus flywheel tuning control for velvet smooth tuning. For 110-120V 60 cycle AC operation. Finished in attractive brushed brass with matching ebony enclosure. Size: 13x4'12x9". G-541WX Shpg. wt., 10 lbs.

ALL PRICES AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

Made in U.S.A.

LAFAYETTE ALL TRANSISTOR (1)



40-WATT ALL TRANSISTOR LAFAYETTE STEREO AMPLIFIER | A-440

NO MONEY DOWN

STUDY & COMPARE THESE SPECIFICATIONS

I.H.F.M. Music Power Output: 40 watts (20 watts per channel) based on 4-ohm load impedance. Frequency Response ± 0.5 db 20 to 20,000 cps measured according to IHFM standards. Intermodulation Distortion: 0.9% to 1 db below clipping 60 and 6,000 cps. Harmonic Distortion: 0.5% at 1 db below clipping 6. Marmonic Completely inaudible at all playing levels. Phono Input: —72 db Tuner Input: —85 db. Output Impedance: May be used with 4, 8, 16 ohm loud-speakers. Power Requirements: 105-120 volts AC, 50-60 cps. 12 to 28 volts DC for battery operation.

• Dual Concentric Bass & Treble Controls • Brilliant Design & Performance • Frequency Response — ± 0.5 db 20 to 20,000 cps • Instantaneous Operation — No Warm-Up Required • Hum, Noise & Microphonics Virtually Eliminated • Place Anywhere — Does Not Require Ventilation as No Heat Is Generated.

20 Transistors plus 4 Germanium Diodes plus

3 Silicon Diodes plus

2 Thermistors

Made In U.S.A.

Now Lafayette applies space-age electronics to high-fidelity design to bring you this superb new 40-watt stereo amplifier (20-watts each channel). Utilizing the most advanced transistor circuitry, the LA-440 completely eliminates tubes and output transformers; substituting in their place total of 29 solid state devices to provide an unmatched level of stereo high-fidelity performance. Here is an amplifier that: GENERATES NO NEAT —no need to worry about ventilation, you can place it anywhere and current drain is so low, it will operate efficiently not only at 110 V AC, but even from 12 to 28 volt batteries. REQUIRES A MINIMUM OF MAINTEMANCE.
—since transistors last indefinitely maintenance problems are virtually a thing of the past and performance will not deteriorate, VIRTUALLY ELIMI-MATES MUM, MOISE AND MICROPHONICS—performance can best be described as transparent, the only sound you hear is that of the music. PRO-

VIOES INSTANTANEOUS OPERATION, no need to wait for warm-up, the LA-440

NEW! LAFAYETTE ALL-TRANSISTOR FM-MULTIPLEX STEREO TUNER WITH BUILT IN MULTIPLEX

Runs Cool Place It Anywhere!

 20 Transistors — 9 Diodes Includes 8 Transistor Automatic Multiplex Section • Built-In Tuning Meter • Frequency Response 20-20,000 Cps ± 1 db • Automatic Frequency Control • Interstation Muting Unmatched Reception of FM and FM Stereo Broadcasts

Years of Trouble free listening are yours with the Lafayette LT-300 all transistor multiplex tuner, A perfect match for the LA-440 amplifier both in appearance and performance. The tuner eliminates hum, heat or microphonics, problems associated with tube units. Super powered transistor circuit provides dazzling reception of FM and Stereophonic FM Multiplex Broadcasts. Wide band design with AFC assures greater selectivity, high sensitivity and an amazingly low signal-to-noise ratio. The built-in multiplex section is completely automatic no centrols to set. Synchronous—gate separation of channels from composite signal reproduces all the audio information with low distortion. Advanced design keeps circuit exceptionally stable with no adjustments needed. Deluxe signal-strength meter indicates perfect reception at all times. Interstation muting avoids annoying FM hiss and pops found between stations.

requirements are very small, consumes only 4 watts at 105-120V AC. Brushed brass panel, tan covers -matches companion amplifier LA-440, Size: 3Hx101/aWx 81/2"D. Shpg. wt., 8 lbs. Net 149.95 LT-300WX

Built-In Tuning Meter

Regularly 209:95 NO MONEY DOWN SPECIFICATIONS:

Sensitivity: 1.8 microvolts for 20db quieting, Selectivity (IF bandwidth) 270 KC at _6 db points. Discriminator Peak-to-Peak separation 1 megacycles. Noise level: 66db below 100% modulation. Antenna Input Impedance 300 ohms.

Made in U.S.A.

40-WATT ALL TRANSISTOR LA-440 AMPLIFIER IN MATCHED STEREO SYSTEMS











* Be Sure To Specify Choice of Empire S108, Pickering 380C, Shure M7D or GE-VR1000-7 Cartridge.

LAFAYETTE 40-WATT ALL TRANSISTOR AMPLIFIER IN MATCHED STEREO SYSTEMS
Lafayette LA-440 40-Watt All-Transistor Stereo Amp.
Lesa CD 2/21 4-Speed Record Changer
Wood Base for Changer (Specify Walnut, Mahog. or Blonde)
Audio Empire S108 Diamond Needle Cartridge
2-Lafayette SK-58 Free Edge 12 Coaxial Speaker @ 29.50 each 99.50 44.50 4.75 35.00 59.00 LAFAYETTE SYSTEM PRICE 194.50 REGULAR CATALOG PRICE YOU SAVE 48.25

System No.	Amplifier	Changer	Cart*	Base	Speaker	Speaker Cabinet**	Shp:	r. Ds.
LS-441WX	LA-440	Lesa		+	2 ea. SK-58		48	194.50
LS-442WX	LA-440	CD 2/21 Garrard	Choice	+	2 ea. SK-58		48	194.50
LS-443WX	LA-440	Autoslim Lesa	Of Empire	+	2 ea. SK-58	2 ea. Eliptoflex	96	260.50
LS-444WX	LA-440	CD 2/21 Garrad Autoslim	S108, Pickering 380C,	+	2 ea. SK-58	2 ea. Eliptoflex	96	260.50
LS-445WX	LA-440	Lesa	Shure	+	2 ea. SK-180		45	198.50
LS-446WX	LA-440	CD 2/21 Garrard	M7D,	+	2 ea. SK-180		45	198.50
LS-447WX	LA-440	Autoslim Lesa	OF GE	+	2 ea. SK-180	2 ea. Eliptoflex	93	264.50
LS-448WX	LA-440	CD 2/21 Garrard Autoslim	VR-1000-7	+	2 ea. SK-180	2 ea. Eliptoflex	93	264.50

Any of above systems with addition of Lafayette LT-300 All-Transistor Multiplex Stereo Tuner (described above), specify System Stock No. plus LT-300 Tuner and add 134.95 to system price.

LAFAYETTE 40-WATT **ALL-TRANSISTOR TUNER** AMPLIFIER RECEIVER SYSTEM

LA-440 All-Transistor 40-Watt Amplifier 99.50 149.95 LT-300 Transistor FM Multiplex Tuner 19.50 Walnut Enclasure Catalog Price

Lafayette Complete Receiver Price



259.45 SPECIAL

MADE COMPACT SPACE SAVING COMBINATION OF ULTRA-MODERN DESIGN IN U.S.A.

Space age electronics has developed this compact sys-

tem. Small size and no heat generation enable this smart looking ensemble to be placed anywhere in your home The all-transistor LA-440 amplifier and LT-300 tuner complement each other perfectly for outstanding performance of musical material via records, tape or

FM stereophonic multiplex programs. A beautifully fin ished walnut cabinet completely encloses the top and sides of the units giving them a "custom built" look. Front panels of brushed brass with black knobs and white switches.

LA-445WX

NEW!

TEC S-25 68 WATT ALL-TRANSISTOR STEREO PREAMP-AMPLIFIER



34 WATTS
 EACH CHANNEL*

NO HEAT, NO HUM,

• 16 INPUTS

Now from transis-tronics, recognized specialists in the transistor field comes the powerful model S-25. Using precision transistors, it is a combination stereo audio control center, preamplifier and power amplifier on one compact chassis. Provides 34 watts of music power output on each channel with a full frequency response of 20-20,000 CPS. Superior sound is evident due to low (0.72%) harmonic distortion and intermodulation distortion of only 0.9 percent. Direct coupling to power output transistors is achieved through an auto-transformer for extended bass response. A wide variety of combinations is possible with 16 inputs; switch for High Level phono; NARTB Tape equalization playback, low level microphone, 3 high level Tuner, and one-high level auxiliary input. Includes 4, 8 and 16 ohm outputs for each channel, tape recorder outputs

for each channel and mixed A+B output for third channel operation. In addition remote volume and balance control operation is possible through an accessory outlet jack on the rear of the unit. Among the other features of the TEC-25 are Baxandail tone controls for natural sound, 2 level controls, rumble filter, phase reversal switch, and 3 AC switched receptacles. Low power consumption 70 watts max. at full output less than 15 watts at normal listening levels, and it may also be operated from 12 to 18 volts off car battery if desired. Full wave power supply is transformer operated. Finished in handsome black and satin aluminum panel with a black cover and walnut end pieces. Power requirements: 117 V.A.C. or 12-18 V.D.C. Size 1434Wx41/4Hx143/aD". Shpg. wt., 34 lbs. Net 174.50

Lafayette Catalog No. 624

Page 15



MAYETTE TH STEREO MELTIPLEX Virtually Distortionless Perfor-

mance - Less than 0.15% Distortion at 100% Modulation, Monaurally . Low Noise Front

End With Triode Grounded Grid Amplifier and Triode Mixer • Electronic Bar Tuning Indicator Double—Tuned Dual Limiters and Foster Sealey Discriminator • Stereo Separation: 35 db at 400 cps. • Frequency Response ± ½ db 15-35,000 cps, Monaurally • Variable AFC Literally "Locks In" Stations • Sensitivity 1.25 µv for 20 db of Quieting • 3 Gang Tuning Condenser

The LT-700 is another impressive example of Lafayette's engineering leadership. For here is a tuner that achieves a level of distortionless performance and flexibility that sets the standard for professional FM multiplex reception. Its superb circuitry features a low noise front end with triode mixer, double-tuned dual limiters and wide band Foster Seeley discriminator. Distortion has virtually been eliminated with tess than 0.15% distortion at 100% modulation (monaurally). Sensitivity of the LT-700 is such that in many areas the only antenna needed will be a short plece of wire, except of course in remote locations. Plate follower outputs permit using the tuner up to 50 feet from the amplifier. Designed for maximum versatility, the LT-700 features a convenient front panel volume control for precision adjustment of tuner output level. In addition a

Sensitivity: 1.25 uv for 20 db of quieting. Variable AFC. Harmonic Oistortion: 0.15% at 1Kc 100% modulation, Signal-to-Noise Ratio: Better Rejection: —50db. Stereo Separation: Bullt-in MPX section provides put: 1.75v at 75 Kc deviation (100% modulation). Tubes: Simple manual wide-band distortion-free output. Automatic FFM stereo indicator lights. Tubes: 12AX7, 6C4, 12BZ7, ECC85/6AQ8, 6BK7B, tuning eye.

LOOK at THESE

Simple Front Panel Switch for Mono or Stereo Multiplex

QUALITY LT-700 FEATURES!

2 Variable AFC "Locks In" Stations

Lafayette has prepared an informative, fact-filled brochure describing FM stereo Multi-plex Broadcasting. Write for your free copy of brochure BK-50, "Facts About FM Stereo

FREE! LAFAYETTE FM STEREO

MULTIPLEX BROCHURE

MADE IN U.S.A.

MADE IN U.S.A.



NO MONEY DOWN KT-650 in KIT FORM

LT-650 Factory Wired & Tested

79.95

READY FOR

Lafayette Catalog No. 624

The KT-650 incorporates every desirable FM Tuner feature. A Multiplex jack provides for addition of a Multiplex dapter for FM Stereo Reception. Flywheel weighted tuning enables effortless station-to-station tuning. Pinpoint tuning accuracy by a special electronic bar tuning indicator tube. A variable AFC (Automatic Frequency Control) is featured—literally "locks in" the superbly styled low silhouette enclosure will do justice to any decor. Beige cover is set off by a Cream and Sienna Brown etched panel and knobs with contrast-station and is adjustable for tuning weak stations and is adjustable for tuning weak stations and sienna Brown etched panel and knobs with contrast-station and is adjustable for tuning weak stations and sienna Brown etched panel and knobs with contrast-station and is adjustable for tuning weak stations adjustable for tuning and sent to strong stations. The Tuner Level Control allows precise adjustment of the Tuner output level. Superb circuitry features a low noise front end with triode mixer plus double tuned dual limiters and wide wasts. Shiga with plugs, indoor folded dipole and follower discriminator. Sensitivity is such that in many areas the only antenna needed will be a short piece of wire, except in remote locations. Plate follower outputs permit using the tuner up to 50 feet from the amplifier. Time-saving printed circuit boards that it is a superbly styled low silhouette enclosure prealigned—permits you to play the tuner as soon as sembled.

The superbly styled low silhouette enclosure prealigned—permits you to play the tuner as soon as sembled.

The superbly styled low silhouette enclosure prealigned—permits you to play the tuner as soon as sembled.

The superbly styled low silhouette enclosure prealigned—permits you to play the tuner as soon as sembled.

The superbly styled low silhouette enclosure prealigned—permits you to play the tuner as soon as sessembled.

The super

MULTIPLEX!

"In this era of loose claims by many reputable manufac-turers, you may feet a deep sense of pride in producing this kit. Every claim you made

George F. Schaefer Ramsey, N. J.

"I congratulate you people on the tremendous iob you have done with this FM tuner."

Donald MacKenzie Marlhoro, Mass.

"The KT-650 performed as beautifully as it went toget-

"A pleasure to build."

Curtis Frets. Ontario, Calif

Some Letters

Out of

THOUSANDS

COMPARE THESE SPECIFICATIONS:

Sensitivity: 1.25 microvolts for 20 db of quieting. Image Rejection: 66 db. AM Suppression: 48 db. Discriminator Linearity 600 kc. Distortion and Noise: Better than 57 db below 1.5 volts at 100% modulation. Frequency Response: ± ½ db from 15 to 35,000 cps with a standard 75 microsecond de-emphasis network. Audio Output: 1.75 volts at 75 KC deviation (100% modulation). Antenna Input: 300 ohm. Controls: Tuning; Level: AFC Control and Power Switch. Outputs: (2) Multiplex Adapter; Amplifier. Tube Complement: ECC85, 6BK7B, 6AL5, 2-7543, 2-6BA6, 6AV6, EM84 Electronic Bar Tuning Indicator Tube and a silicon diode rectifier.

The Most Flexible Tuner Ever Designed LAFAYETTE STEREO TUNER

FM IN ONE

A SSURANCE OF COMPONENT QUALITY ONE YEAR PARTS

GUARANTEE

All components in this unit are conservatively engineer, set to operate well within their performance capabilities. As assurance of this quality, all parts including tubes for one year.

KT-500A **1**150

TECHNICAL

SPECIFICATIONS

IN KIT FORM

LT-50A

12450 NO MONEY DOWN COMPLETELY WIRED AND TESTED

 MULTIPLEX OUTPUT FOR NEW STEREO FM . TWO PRINTED CIRCUIT BOARDS AND PREALIGNED IF'S . FM AFC AND AFC DE-FEAT • 17 TUBE PERFORMANCE-11 Tubes (4 dual-purpose) + Tuning Eye & Selenium Rectifier • ARMSTRONG CIRCUIT WITH DUAL LIMITERS AND FOSTER-SEELEY DIS-CRIMINATOR . 12 TUNED CIRCUITS AND DUAL CATHODE FOLLOWER OUTPUTS .

EXTREME SENSITIVITY AND WIDE FRE-QUENCY RESPONSE

this kit is excellent all way around. It would be difficult to improve upon." Robert Meier Washington, D.C.



"Instructions were very good Performance is wonderful. Best all around design.

USE AS TWO INDIVIDUAL TUNERS

Use as a FM-AM Stereophonic Tuner for simulcast stereo or with a multiplex adapter for FM stereo reception

S. B. Heberlig Glendora, New Jersey

MADE

The KT-500A will receive simultaneous FM and AM stereo broadcasts or may be utilized for normal FM or AM reception. Provides an output for the new multiplex FM stereophonic reception. Apart from its unique flexibility, the KT-500A offers noise-free, drift-free, distortion-free performance. Each FM & AM section is tuned with its own 3-gang tuning capacitor and is provided with individual cathode follower outputs. Also, separate volume controls are provided for each channel so that when used for stereophonic reception, a proper balance between channels can be achieved. Convenient front panel switch changes from stereo to monaural use. Simplified accurate knife-edge tuning is provided by magic eye which operates independently on FM and AM. Automatic frequency control "locks in" FM signal permanently. Ferrite rod antenna with loading ring is supplied to bring in weak AM stations. Designed for easy assembly, the kit is built around two printed circuit boards and prealigned IF's insuring fast accurate construction even for the beginner. Employs a cream and brushed brass front panel plus matching brown knobs with copper inserts set in a beige finished vinyl enclosure.

KT-500AWX Stereo Tuner Kit

beige finished vinyl enclosure. KT-500AWX Stereo Tuner Kit HTA-12WX Combination of KT-500A and LT-200 Multiplex Adaptor LT-50AWX Same as KT-500AWX, completely wired and tested HTA-13WX Combination of LT-50A and LT-200 Multiplex Adapator Net 74.50 Net 124.00 Net 124.50 You Save 5.00

SPECIFICATIONS

SPECIFICATIONS

FM CIRCUIT: Armstrong, low noise front end with triode grounded grid amplifier and triode mixer. Double tuned dual limiters, Foster-Seeley discriminator, AFC and AFC defeat, AM CIRCUIT: Superhet with 3 stages AVC, 10kc whistle filter, ferrite antenna. DISTORTION: Under 1% harmonic on FM; under 1% on AM for up to 80% modulation. HUM LEVEL: 60 db below 100% modulation. SENSITIVITY: FM—full limiting on signals as low as 1 uv, 2 uv for 30 db quieting; AM Terminal Sensitivity 5 uv. SELECTIVITY: FM 200 kc bandwidth; 6 db down, AM 8kc BW; 6 db down. FREQUENCY RESPONSE: FM 20-20,000 cps ± ½ db, AM 20-5,000 ± 3 db. IMMGE REJECTION: FM 40 db; AM 30 db, I. F, REJECTION: FM 70 db, AM 50 db. CONTROLS: 5 controls; FM VOL, AM VOL, FM Tuning, AM Tuning, and five position function selector switch. TUBES: 3-68A6, 2-6AU6, 1 each 6BK7B, ECC85, 6AL5, 6BE6, 12-AU7 and 6U5 tuning eye. Selenium rectifier. OUTPUT IMPEDANCE: Low impedances cathode follower. Output jacks for FM, AM or Stereo. ANTENNA INPUT: 300 ohms. Size 13¾ wx10¾ Dx4½"H. Shgg. wt., 18 lbs. Kit comes complete with all parts and metal cover, a sten-by-step instruction manual. schematic and pictorial diagrams.

YOUR ORDER IS SHIPPED AT THE CURRENT PRICE SO YOU BENEFIT FROM ANY PRICE REDUCTION

LAFAYETTE Friterion STERE

LAFAYETTE KT-600A **STEREO** PRE-AMPLIFIER **MASTER CONTROL** CENTER

MODEL KT-600A LA-600A

The KT-600A represents a brilliant stereo achievement. This "no-compromise" stereo preamplifier and control unit offers unlimited versatility, includes every feature necessary for the finest reproduction. It has a total of 12 input jacks (6 stereo pairs) for program sources of any type and level—all of which may be selected by front panel control. Separate turnover and roll-off switches privide 24 positions of correct equalization—independent for each channel. Dual concentric stereo function selector for maximum flexibility in controlling selected program sources. A unique Bridge Control provides continuously variable channel separation from full mono to full stereo, or it can optionally be used to regulate the 3rd channel output. A clutch-operated Valume Balance Control provides independent or simultaneous level adjustment of channels. Low impedance Plate Follower outputs are used, and a host of many other professional type features.

KT-600AWX Stereo Preamplifier Kit No Money Down Net 79.50

SPECIFICATIONS

FREQUENCY RESPONSE: 5-40,000 cps ± 1 db. DISTORTION: Less than 0.05% IM at 2 volts out;

FREQUENCY RESPONSE: 5-40,000 cps ± 1 db. DISTORTION: Less than 0.05% iM at 2 volts out; Less than 0.1% Harmonic, at 2 volts out. SENSITIVITY: Low Level 2.2 mv for 1 volt out; high level 94 mv for 1 volt out. Tape Head inputs 1.8 mv for 1 volts out. HUM ANO NOISE: High level inputs better than 80 db below 2.0 volts; low inputs better than 62 db below 2.0 volts. INPUT IMPEDANCES: High level—250K ohms; Mag—96K ohms; Cerzmic—96K ohms in series with 68 uuf; Tape Head—470K ohms. OUTPUT IMPEDANCES: Main Outputs—1500 ohms; Tape Outputs—2700 ohms; Bridged Output—1100 ohms. TONE CONTROL RANGE: Bass ± 15 db at 30 cps. Treble ± 15 db at 10Kc. RUMBLE FILTER: 12 db/octave slope, down 15 db at 30 cps. \$CRATCH FILTER: 12 db/octave slope, down 15 db at 30 cps. \$CRATCH FILTER: 12 db/octave slope, down 15 db at 30 cps. \$CRATCH FILTER: 12 unswitched. TUBES: 7-7025, 2-Selenium Rectifiers. POWER REQUIREMENTS: 35 Watts. 105-125 volts AC, 50/60 cycles. SIZE: 14Wx41/6Hx111/2*D, not including projections. Shpg. wt., 16 lbs.



"LABORATORY STANDARD" IN EASY TO BUILD KIT FORM LAFAVETTED 50 TEREOPHONIC POWER AMPLIFIER

COMPLETELY WIRED AND TESTED NO MONEY DOWN MADE IN U.S.A. Frequency Response at 50 Watts Frequency Response at 1 Watt

CHANGER BASE

ICKERING GE VR1000-7

EMPIRE SIDE CHOICE OF ONE SHURE MID

COMPARE **PERFORMANCE**

These performance curves demonstrate the ability of the KT-550 to provide high power output with extremely flat response at both ends of the frequency spectrum—Furnishes phenomonal reproduction even at low listening levels and is perfect for today's low-efficiency speakers.

Lafayette introduces the KT-550 "Laboratory Standard" Dual 50-watt Stereo Amplifier Kit—the finest instrument possible to design and produce regardless of price. Advanced engineering concepts in audio design were used to achieve flaw less performance at an output of up to 50 watts per channel for stereo operation or 100 watts combined for monaural. The sound reproducing canabilities of the KT-550 are a powers. The sound reproducing capabilities of the KT-550 are in excess of the audible range . . . +0, -1 db from 2 to 100,000 cps without evidence of ringing or instability. Perfect for low efficiency speaker systems. "Multiple loop" feedback design efficiency speaker systems. "Multiple loop" reedback design achieves very low distortion and high stability, with an absence of listening fatigue. Highest quality components were used throughout such as special massively designed output transformers, telephone grade electrolytics, and Corn-

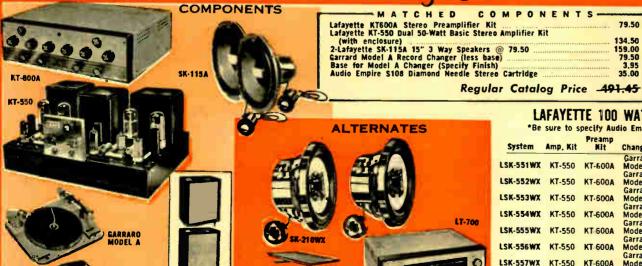
Power Output: 50-watts per channel continuous RMS from 20-20,000 cps; 100-watts monophonic operation, Total Harmonic Distortion: Less than .15% at 1,000 cycles at 50 watts each channel, 0.75% from 20-20,000 cps at 50 watts each channel, 1.05% at 50-watts equivalent sine wave power, 60 & 7,000 cps 4:1 ratio, 0.15% at 10-watts equivalent sine wave. Frequency Response: 12-45,000 cps, 0—1db at 50-watts; 2-100,000 cps, +0—1db at 1 watt. Sensitivity: 1.0 volt RMS input for 50-watts output, Damping Factor: 15 at 1 kc—16 ohms, Feedback: 0ver 50db in six multiple loops. Hum and Noise: Better than 90 db below 50-watts, Output Impedance: 4, 8 and 16-ohms, Convenience Outlet: Single A.C. convenience outlet. Fuse: Externally accessible fuse. Controls: 4 Blas Controls, 2 AC Balance Controls, Meter Selector Switch and Power On/Off Switch. Tube Complement: (Total of 10) 4-7027A, 4-6CL6, 2-6BR8A plus 5 Silicon Diodes. Power Consumption: 350-watts. Ing deposited metal film glass case resistors. The 7027A output tubes are conservatively rated in the KT-550 to insure long life at lowest distortion levels. A well regulated power supply employing 4 silicon diode recifiers is used. Engineered for the kit builder, two printed circuit boards virtually eliminate any possibility of error. Lafayette's famous step-by-step instruction manuals plus large pictorials provide ease of assembly equal to factory built units. Handsomely finished in contrasting brown and beinge control page finished in In contrasting brown and beige; control panel finished in brass. Complete with cover. Size: 17Wx12½Dx8½H 105-120 V. AC 50-60 cycles Shpg. wt., 60 lbs.

KT-550WX No Money Down Net 134.50

• 50 Watts—per channel—100 watts for monophonic use. Frequency response from 2-100,000 cps, +0, —1 db at 1 watt • Unmeasurable Distortion • Hum and Noise Better Than 90 db Below 50 watts • Multiple Feedback Loop Design (over 50 db) Lowers Distortion Without Sacrificing Stability • Metered Control Panel With D.C. Blas and AC Balance Potentiameter • High Power 7027A Output Tubes • Massive Grain oriented steel transformers.

Dual 50-watt stereo amplifier as above wired and tested LA-550WX No Money Down.

LAFAYETTE BUILD-IT-YOURSELF CAN Finest AFFORD PROFESSIONAL 100 WATT STEREO SYSTEM



LAFAYETTE KIT SYSTEM PRICE

the KT-550 100 WATT

BASIC STEREO AMPLIFIER KIT

TECHNICAL SPECIFICATIONS

SAVE

YOU

LAFAYETTE 100 WATT MATCHED DE LUXE STEREO KIT SYSTEMS *Be sure to specify Audio Empire \$108, Pickering 380C, Shure M7D or GE VR-1000-7 Cartridge

79.50

134.50 159.00 79.50 3.95 35.00

		Preamp			Changer	Tuner	Spl	r. Cabine			
System	Amp, Kit	Kit	Changer	Cartridge*	Baset	Kit	Spkr.	Kit	Shpg, Wt.	Net	
LSK-551WX	KT-550	KT-600A	Garrard Model A Garrard	Choice of	Laf†	_	2 SK-115A	_	175 lbs.	437.75	
LSK-552WX	KT-550	KT-600A	Model A		Laff	_	2 SK-115A	2 CK-10	283 lbs.	491.75	
LSK-553WX	KT-550	KT-600A	Garrard Model A Garrard	Empire S108,	Laft	_	2 SK-210	_	135 lbs.	381.75	
LSK-554WX	KT-550	KT-600A	Model A Garrard	Pickering	Laft	-	2 SK-210	CK-14A	183 lbs.	422.75	
LSK-555WX	KT-550	KT 600A	Model A Garrard	380C,	Laft KT	-500A	2 SK-115A	-	193 lbs.	512.25	
LSK-556WX	KT-550	KT 600A	Model A Garrard	Shure M7D,	Laft KT	-500A	2 SK-115A	2 CK-10	301 lbs.	566.25	
LSK-557WX	KT-550	KT-600A	Model A Garrard	Or GE VR-1000-7	Laft KT	-500A	2 SK-210	-	153 lbs.	456.25	
LSK-558WX	KT-550	KT-600A	Model A	*** 1000 /	Laft Ki	-500A	2 SK-210	CK-14A	201 lbs.	497.25	
price. Whe	LSK-558WX KT-550 KT-600A Model A Laft KT-500A 2 SK-210 CK-14A 201 lbs. 497.25 Any of above systems with addition of Lafayette LT-700WX Multiplex Stereo Tuner add \$114.50 to system price. When ordering add T to prefix, Example: LSK-551WX system with LT-700WX tuner is ordered as LSKT-551WX. †: Specify Mahogany, Walnut or Blonde Base.										

KT-500A AM-FM Stereo Tuner Kit. SK-210 12" 3 Way Speaker, CK-10 Base Reflex Unfinished Speaker Enclosure Kit for 12" or 15" Speakers. CK-14A Famous Lafayette Bookshelf Enclosure Kit for 12" Speaker

For any of above systems with Shure M3D Diamond Stylus Stereo Cartridge in place of choice of above partridges add \$18.50 to System Net Price.

(ELIPTOFLEX KITS)

OPTIONAL

THE OUTSTANDING

A SSURANCE OF COMPONENT QUALITY ONE YEAR PARTS

All components in this unit are conservatively engineered to operate well within their performance capabilities. Asssurance of this quality. Lafayette guarantees all parts including tubes for one year.

50 WATT INTEGRATED STEREO AMPLIFIER KIT

 DC applied to all preamplifier and tone control tube heaters for hum-free operation . RIAA equalization on phono inputs . NARTB tape equalization on tape head inputs . Individual bias and balance controls . Hum balance Control . Excellent DC power supply regulation provided by silicon diodes · Total of 9 tubes, plus 3 silicon diodes-uses premium 6CW5/EL86 output tubes.

THE new Lafayette KT-250A offers remarkable versatility, high quality of reproduction and new distinctive styling in one convenient low-cost unit. Designed and engineered for ease of assembly, the KT-250A is a fine stereo preamplifier and 50 watt stereo amplifier combined — with all the controls and features to enable you to enjoy the utmost in listening pleasure in any situation. Whether you use it as a stereo amplifier delivering 25 watts pe channel or as a powerful 50 wait monophonic amplifier, you are assured of true high fidelity reproduction - free from hum, noise and distortion.

DELUXE FEATURES

Unique Separation Control—A new stereo control which provides continuously variable channel separation—from full monophonic to full stereo. Lets you select the amount of separation you want.

Clutch-Operated Volume Balance Control— Gives you a choice of independent or simul taneous control of both channels—you can use it as a master volume control withou disturbing previously selected settings of each channel.

4 Independent Tone Controls—Independent Bass and Treble adjustment for each channel. Concentric mounting for convenience—

inner knob controls one channel, outer the other channel.

Mode Switching—Two slide switches provide Normal Stereo—Reverse Channel—Mon A (Channel A reproduced through both channels)—Mon B (Channel B reproduced through both channels).

Input Selector—4-position switch lets you select ir.stantly any one of your connected monophonic or stereo sources—special nonshorting arrangement on one position permits recording and playback using a permanently connected tape recorder.

Made in U.S.A

IN EASY-TO-BUILD KIT FORM NO MONEY DOWN

MONEY-BACK GUARANTEE

Each Lafayette Kit is guaranteed to meet, or exceed, its published specifications for performance or your money is refunded in full. LAFAYETTE GUARANTEES YOU COMPLETE SATISFACTION.

Loudness Switch—Provides the frequency response changes required by the ear at low listening levels and permits the Volume-Balance control to function as a compensated loudness control.

Phase Switch Reverses the phase of one channel electrically—corrects for speakers connected out of phase or for reversed phase recordings sometimes found commercially.

3 Pairs of High Level Inputs—For connection of Crystal or Ceramic phono. Tuner, and auxiliary equipment.

2 Pairs of High Level Inputs—For connection of magnetic phono and Tape Head.

Main Speaker Outputs Dual 4, 8 and 16 ohm terminals may be paralleled for 4 or 8 ohm operation at 50 watts.

Tape Output—Provides an output for Tape recording—unaffected by Volume and Tone

3ridged Output-A monophonic blend of both channels which can be fed to a third single channel power amplifler and speaker for a greater sound spread in stereo. May also be used for listening in another room.

THE AMAZING

A NEW LOW-COST STEREO AMPLIFIER ANYONE CAN BUILD

POWER OUTPUT: 50 watts (100 watts peak) 25 watts per channel ± 1 db. DISTORTION: Total Harmonic Distortion ± 1 db at less than 1% at 1KC at normal listening level (1 watt). I.M. Distortion less than 0.5% at normal listening level (Twatt). I.M. Distortion less than 0.5% at normal listening level. FREQUENCY RESPONSE: 15-40,000 cps ± 0.5 db at normal listening level, 20-50,000 cps ± 1 db at rated output, HUM & NOISE: Zero volume hum 77 db below rated output; Mag. phono inputs 50 db below rated output. Sensitivity: For full output high level inputs 0.5%; Mag. phono 3.5 MV at 1KC. CHANNEL SEPARATION: Greater than 55 db at 1KC; greater than 45 db from 20-20,000 cps. SPEAKER AUXILIARY OUTLET: 1 switched, TUBE COMPLEMENT: 4-6CW5/EL86. 2-7199, 3-12AX7. 3 Sillcon diodes. IMPEDANCE: 4, 8 and 16 ohms per channel. POWER: 200 watts: 110-125V AC 50-60 cps. NO TECHNICAL SKILL REQUIRED

SPECIFICATIONS

Designed for ease of construction, the KT-250A can be assembled in a minimum of time. Assembly manual contains detailed step-by-step instructions . . guides you every step of the way. Large full-scale pictorials show you where every wire and component goes



Lafayette 36 watt stereo amplifier

Fine wide-range stereo reproduction can be yours when you build this easily constructed 36 watt stereo amplifier (18 watts each channel). The KT-236A provides all the necessary inputs—lets you connect your stereo or monophonic sources permanently, with instant selection provided by the turn of a switch. Has built-in dual preamps for low level phono inputs—RIAA equalized for flat response. It includes a unique "Blend" control which provides continuously variable channel separation from full monophonic to full stereo—you select the exact degree of separation you want. Other features are: Concentric clutch-operated Volume control for independent or simultaneous level adjustment of both channels; Dual concentric Bass and Treble controls—give you 4 independent tonal adjustments; 3-position Selector Switch—Aux-Tuner-Phono; Mode (2 Stide Switches) provide Normal Stereo, Reverse channel, Mon A and Mon B; Phase switch—makes up for reversed-phase recordings sometimes found commercially and also corrects for speakers connected out of phase.

SPECIFICATIONS: POWER OUTPUT: 36 watts—18 watts per channel ±1 db. Institute of High Fidelity Manufacturers Rating (72 watt peak). FREQUENCY RESPONSE: 15-30,000 cps ±1 db at normal listening levels. SENSITIVITY: For full output; High level inputs 0.5v; Mag. Phono 3 mv. DISTORTION: Harmonic, less than 0.15% at normal listening level; IM, less than 3%. HUM AND NOISE: (At full volume) High level inputs 70 db below rated output; Mag. phono 53 db below rated output. CHANNEL SEPARATION: Better than 50 db. SPEAKER OUTPUT IMPEDANCE: 8 and 16 ohms. INPUTS: (Total 8) Dual Aux, dual Tuner, dual Tuner, dual Crystal Phono, dual Mag. Phono. OUTPUTS: (Total 4) Dual main speaker output, dual Tape Out jacks. TUBE COMPLEMENT: 4:EL84, 2:7199, 3:12AX7 plus 2 'silicon diodes. Attractive beige vinyl laminated steel cabinet. Handsomely designed brass anodized aluminum front panel. Sienna brown molded legs, matching knobs with polished brass inserts, 143% wide x 11½ deep x 5% high (with legs and knobs). Shog. wt., 24 lbs.

36 watt integrated Stereo Amplifier Kit, complete with deluxe cabinet and legs, all necessary parts and detailed assembly MODEL KT-236AWX

Net 59.50

MODEL KT-236AWX

6

SHURE M7D

GE VR1000-7

FA

AUDIO EMPIRE SIOS

PICKERING 380C

"ELIPTOFLEX" ENCLOSURES

SK-58 SPEAKERS

OPTIONAL

Easy to Build!

Anyone can build these superb Lafayette stereo kits.—no special skill is needed. Assembly manuals contain clearly-worded step-by-step instructions which guide you all the way. Large full-scale pictorials illustrate every stage of assembly—show you exactly where every part goes. Join the thousands who have already discovered this easy low-cost way of owning the finest audio equipment.



Deluxe Stereo Controls 3-position Selector switch

Dual concentric Bass control

Dual concentric Treble control Concentric clutch-operated

Volume control

Unique "Blend" control

Phase reverse switch

0 Mode switches

STEREO KIT SYSTEMS DO-IT-YOURSELF SAVE with LAFAYETTE and

BUILD THIS 36-WATT STEREO KIT SYSTEM COMPONENTS Lafayette KT-236A 36 Watt Stereo

Amplifier Kit Lesa CO2/21 4-Speed Stereo Record Changer (less base)
Base for Record Changer (Specify Finish)
Audio Empire S108 Diamond Needle
Stereo Cartridge
2 Lafayette SK-128 8" Ultra-Linear 35.00 Biaxial Speakers @ 19.50 39.00 Regular Catalog Price 182.50

ONLY 142.50



YOU SAVE 40.00 LAFAYETTE MATCHED 36-WATT STEREO KIT SYSTEMS
*Be sure to Specify Choice of Audio Empire S108, Pickering 380C, Shure M7D or
GF VR-1007-7 Diamond Needle Cartridges

GE 4K-1000-7 Diamond Needle Cartridges.	
Car- Changer Spkr. Cab. Shp	
System Amp. Kit Changer tridge* Base† Speakers or Tuner Wt	. Net
LSK-231WX KT-236A Lesa CD2/21 Choice of Lesa† 2 SK-128 - 50 !	bs. 142.50
Garrard Audio	
	bs. 142.50
LSK-233WX KT-236A Lesa CD2/21 S108, Lesa† 2 SK-128 2 Mini-Duct† 93 I	bs. 185.50
Garrard	
LSK-234WX KT-236A Autoslym Pickering Laft 2 SK-128 2 Mini-Duct + 91 I	bs. 185.50
LSK-235WX KT-236A Lesa CD2/21 380C, Lesa† 2 SK-58 — 61 I	bs. 162.50
Garrard	
LSK-236WX KT-236A Autoslym Shure Laft 2 SK-58 61 I	bs. 162.50
LSK-237WX KT-236A Lesa CD2/21 M7D, Lesa+ 2 SK-58 2 CK-14 109 i	bs. 203.50
Garrard	
LSK-238WX KT-236A Autoslym Or Laft 2 SK-58 2 CK-14 107	bs. 203.50
	bs. 192.00
Garrard VR-1000-7	
LSK-240WX KT-236A Autoslym Laft 2 SK-128 KT-650 62 I	bs. 192.00

Any of above systems with addition of Lafayette LT-700WX, Multiplex Stereo Tuner, add \$114.50 to system price, When ordering add T to prefix. Example: LSK-231WX system with LT-700WX tuner is ordered as LSKT-231WX.

7: Specify Mahogany, Walnut or Blonde Base. Mini-Ouct: 8" Speaker Bookshelf En-closure. CK-14: Eliptoflex 12" Speaker Enclosure Kit, Unfinished. KT-650: FM Tuner Kit.

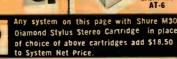














Deluxe 50-WATT DO-IT-YOURSELF STEREO KIT SYSTEM MATCHEO COMPONENTS

Latayette KI-250A 50 Watt Stereo Amplifier
Glaser-Steers GS-77 4-Speed Record
Changer (less base)
Base For Changer (Specity Finish)
Audio Empire S108 Diamond
Stereo Cartridge
2-Lafayette SK-58 12" Coaxial
Speakers @ 29.50 74.50 59.50 3.95 35.00 59.00 REGULAR CATALOG PRICE 231:95

ONLY 184.75 **YOU SAVE 47.20**

LAFAYETTE MATCHED 50-WATT STEREO KIT SYSTEMS

*Be Sure to Specify Choice of Audio Empire S108, Pickering 380C, Shure M7D or

			Cartridges.		Change		Spkr.	Shpg. Wt.	
	System	Amp, Kit	Changer	Cartridge*	Baset	Speakers	Cabinet Kit	lbs.	Net
	LSK-351WX	KT-250A	Glaser-Steers GS-77 Garrard	Choice of	Laft	2 SK-58	20-	80	184.75
	LSK-352WX	KT-250A	AT6	Empire	Laft	2 SK-58	name.	80	184.75
	LSK-353WX	KT-250A	Glaser-Steers GS-77 Garrard	\$108,	Latt	2 SK-58	2 CK-14	128	225.75
	LSK-354WX	KT-250A	AT-6	Pickering	Laft	2 SK-58	2 CK-14	128	225.75
•	LSK-355WX	KT-250A	Glaser-Steers GS-77 Garrard	380C	Laft	2 SK-180		74	188.75
	LSK-356WX	KT-250A	AT-6	Shure M7D	Laft	2 SK-180	-	74	188.75
	LSK-357WX	KT-250A	Glaser-Steers GS-77 Garrard	Or GE VR-1000-7	Laft	2 SK-180	2 CK-14	122	229.75
	LSK-358WX	KT-250A	AT-6	VK-1000.7	Laft	2 SK-180	2 CK-14	122	229.75

Any of above systems with addition of Lafayette LT-700WX. Multiplex Stereo Tuner, and \$114.50 to system price. When ordering add T to prefix. Example: LSK-351WX system with LT-700WX tuner is ordered as LSKT-351WX.

†: Specify Mahogany, Walnut or Blonde Base. SK-180: "Trihelix" 10" 3-way speakers. AT-6: CARRARD 4-Speed Record Changer. CK-14: Eliptoflex Bookshelf Speaker Enclosure In Kit form, unfinished.

LAFAYETTE'S MONEY BACK GUARANTEE IS YOUR ASSURANCE OF SATISFACTION

AFAYETTE UNIVERSAL MULTIPLEX ADAPTER



Now Enjoy All The Quality & Dynamic Brilliance of Stereo Through Your FM Tuner

COMPARE THESE QUALITY FEATURES

35 DB STEREO SEPARATION (AT 400 CPS)
MATCHES WITH VIRTUALLY ALL RECENT MODEL WIDE BAND TUNERS
EQUIPPED WITH MPX OUTPUT JACKS
LESS THAN 1% DISTRORTION FROM 50-15,000 CPS

PLATE FOLLOWER OUTPUT PROVIDES FOR REMOTE AMPLIFIER CONNECTION

SELF POWERED

COMPLETE WITH ENCLOSURE & ALL NECESSARY CONNECTING CABLES



Here's the easiest, most inexpensive way for you to enjoy stereo—not records, not tapes, but stereo with all the fidelity and convenience that only FM can provide. Add this exciting new method of stereo reproduction to your component High-Fidelity system with this brilliant new stereo multiplex adapter. Performs beautifully with virtually any late tiplex adapter. Performs beautifully with virtually any late labs 50-15,000 cps. Multiplex Input Signal: .15 volts to 2V; model, wide band tuner equipped with a multiplex output iack and delivering a mpx output signal from 1.5 to 2 volts. Graville and easy to connect as were your original components. Supplied with all necessary audio cables. All that's required is to merely plug the unit into your tuner, amplifler and AC outlet. Engineered for simplicity of operation, a selector switch conveniently located on the front panel provides for 0N-DFF, Mono-FM and Stereo-FM. Individual pilot lights indicate when power is on and when adapter is

240 40-WATT STEREO

LAFAYETTE 40 WATT RECOMMENDED MATCHED STEREO SYSTEM

- Concentric Volume Balance Control
- Less Than 1% Harmonic Distortion at Rated Output
- Hum & Noise 80 db Below Rated Out-Put
- Frequency Response: 12-100,000 cps 1 db at 1 Watt
- Variable Separation Control Eliminates Exaggerated Channel Separation
- Dual Concentric Bass & Treble Controls
- High Sensitivity Allows Use With All Stereo Cartridges



COMPARE THESE QUALITY FEATURES

Quality, Design and Performance That Are Remarkable—The Lafayette LA-240 represents the highest standards of stereophonic amplifier design—literally creating a new meaning for excellence. Use of the most advanced engineering techniques and finest components have resulted in a powerful 40-watt stereo amplifier incorporating two 20-watt power channels and dual preamplifier. A level of flexibility and performance have been achieved that can only be compared with units twice the price.

Separation Control—Provides continuously variable channel separation from full stereo to full monaural, thus insuring the correct degree of stereo separation for individual listening tastes and room acoustics.

Independent Tone Control—Concentrically mounted bass and treble controls for each channel.

Volume—Balance Control—Individual level controls for each channel.

Loudness Switch—Allows the volume controls for each channel.

Loudness Switch—Allows the volume controls to function as compensated loudness controls and provides the frequency response changes required by the ear at low distortion levels.

Rumble Filter—Reduces rumble from a noisy turntable with a minimum effect on program material.

Mode Switching—Ch A and Ch B slide switches provide for normal stereo, reverse channel, monophonic A or monophonic B.

Selector Switch—Instant selection of Aux, Tuner, Phono or Tape Head Inputs—non-shorting position permits recording and playback using a permanently connected tape recorder.

Hum Balance Controls—Individual hum balance controls for each channel located at the rear for fast, easy minimum hum adjustment.

Full Range of Inputs & Outputs—Inputs: (5 stereo pairs) Dual Aux—Dual Tuner—Dual Ceramic Phono-Dual Mag, Phono—Dual Tape Head; Outputs: Dual Tape Out—Dual 8 and 16 ohm speaker terminals.

Superb Loramic Phono-Dual Mag, Phono—Dual Tape Head; Outputs: Dual Tape Out—Dual 8 and 16 ohm speaker terminals.

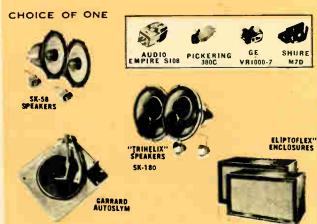
Superb Loramic Phono-Dual Mag, Phono—Dual Tape Head; Outputs: Dual Tape Out—Dual Kooks. Complete with cage and legs. Overall

NO MONEY DOWN

SPECIFICATIONS

Power Output and Distortion—20 watts per channel at less than 1% total harmonic distortion at 1 Kc. Less than 0.25% total harmonic distortion at 14 watts; less than 0.12% at 1 watt. Intermodulation Distortion: 0.75% at 1 watt. 34% at 10 watts. Frequency Response: 12 to 10,000 cps ± 1 db at 1 watt. 50 to 70,000 cps ± 1 db at 1 watt. 50 to 70,000 cps ± 1 db at full output. Sensitivity: For full output: High Level inputs 0.75v Mag. inputs 5.5 Mv at 1 Kc. Tone Control Range: Treble: 12 db boost or cut at 10 Kc. Bass: 15 db boost or cut at 50 cps. Hum and Noise: Zero volume hum: 80 db below rated output. Maximum volume hum: High level inputs, 78 db below rated output. Mag. Phono inputs, 50 db below rated output. Uniquits. Touch mimpedance speaker outputs, Dual 8 and 16 ohm impedance speaker outputs, Dual 7 ape outputs. Tube Complement: 4—68Q5/EL84, 2—6BL8/ECF80, 3—12AX7/ECC83, 1—GZ34/5AR4.

LAFAYETTE 40 WATT RECOMMENDED MATCHED STEREO SYSTEM



COMPONENTS

COMIT ON LINES	
AFAYETTE LA-240 40-watt Stereo Amplifier	79.95
ARRARD AUTOSLIM 4-Speed Record Changer	39.50
WOOD BASE FOR CHANGER (Specify Walnut, Mahog. or Blonde)	3.95
AUDIO EMPIRE \$108 Diamond Needle Cartridge	35.00
-LAFAYETTE SK-58 Free Edge 12" Coaxial Speakers @ 29.50 each	59.00
REGULAR CATALOG PRICE	217.40

YOU SAVE 34.45

LAFAYETTE SPECIAL SYSTEM PRICE

182.95

Complete system as above with choice of Audio Empire S108, Pickering 380C, Shure M7D or GE VR1000-7 Diamond Needle Stereo Cartridge.
LS-350WX Shpg. wt., 58 lbs.

Same as LS-350WX plus 2 Lafayette Famous Eliptoflex speaker enclosures.
Net 248.95
Same as LS-350WX but with 2 Lafayette SK-180 Trihelix Speakers instead of the SK-58 speakers.

LS-352WA SING.

Same as LS-350WX but with 2 Large...

the SK-58 speakers.
LS-346WX Shgg. wt., 55 lbs.

Same as LS-346WX plus 2 Lafayette Famous Eliptoflex speaker enclosures.
Net 252.95

LS-348WX Shgg. wt., 103 lbs.

Net 252.95

Net 252.95

Stereo Tuner

LS-348WX shgg. wt., 103 lbs.

See the system price and add letter T to the stock of system price and system price an

Above systems with addition of Lafayette LT-700WX multiplex Stere Tung (described elsewhere) add 114.50 to system price and add letter T to the stock number. Example LS-350WX system with LT-700WX tuner is ordered as LST-350WX.

MONAURAL AMPLIFIER LAFAYETTE LA-55 15-WATT

The most extraordinary Hi-Fi value ever offered



CHOICE OF ONE

PICKERING GE VR1000-7

• Frequency Response: 15-30,000 CPS • Hum 65 Db Below Rated Output

Power Output 15 Watts • Harmonic Distortion Less Than .3% Sensitivity: 3 MV Mag. Phono • 5 Input Channels Rumble Filter

EL84 Output Tubes in Push-Pull Beautifully Styled

50 NO MONEY

Shpg. wt., 20 lbs.

LAFAYETTE SUPER-VALUE HI-FI PHONO SYSTEM

PLAY STEREO & MONAURAL RECORDS MONAURALLY NOW — ADD COMPLETE STEREO LATER. This economical high-fidelity system is the performance value of the year. Designed for ruggedness as well as beauty, these components will satisfy even the most critical music listener.

COMPONENTS

LAFAYETTE LA-55 15 Watt Complete Amp.
LESA CD 2/21 4 Speed Record Changer
WOOD BASE FOR CHANGER (Specify Walnut, Mahog, or Blonde)
AUDIO EMPIRE S108 Diamond Needle Cartridge
LAFAYETTE SK-124 Ultra Compliance 2 Way Speaker System
REGULAR CATALOG PRICE

YOU SAVE 38.75

SPECIAL LAFAYETTE 107.50

Complete System as above with choice of Audio Empire S108, Pickering 380C, Shure M70 or GE VR1000-7 Diamond Needle Stereo Cartridge.

LS-59WX Shpg. wt., 39 lbs. Net 107.50

MODEL LT-80B FM TUNER



READY FOR MULTIPLEX! ONLY

49.50

NO MONEY

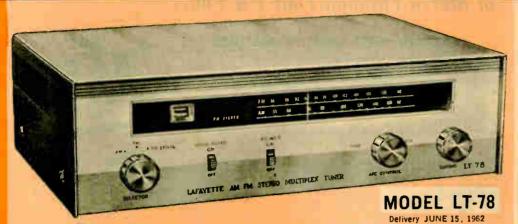
● ARMSTRONG CIRCUIT FOSTER-SPELEY DISCRIMINATOR AND QUAL TUNED LIMITERS ● AFC ● AFC DEFEAT ● EXTREMELY SENSITIVE—1.5 UV FOR 20 OB QUIETING ● 10-TUBE PERFORMANCE—8 TUBES (2-QUAL PURPOSE) ● 20-20,000 CYCLES ± ½ OB ● SUPERB LOW SILHDUETTE STYLING ● 3 GANG TUNING CONDENSER ● TUNEO GROUNDED GRIO RF STAGE

COMPARE FEATURE FOR FEATURE WITH THE MOST EXPENSIVE TUNERS

Remarkable ... Quality, performance and styling that is in every respect the equal and in many instances superior to tuners priced far above the modest cost of this instrument. Designed and constructed of the finest components, with jewel like precision (each unit is hand wired). Engineered to provide maximum FM versatility, the LT-80B is provided

with a multiplex output, designed to accept a stereo FM multiplex adapter. Flywheel action tuning control. Tube complement consists of 2-6AQ8, 2-6BA6, 2-6AU6, 1 each 6AL5 and 6X4. Handsome low silhouette enclosure will do justice to any decor. Beautifully finished in gold and white with contrasting black dial face. Complete with cage and legs. Dimensions: 113/wx8Dx41/6"H. LT-8DB FM Stereo Tuner Net 49.50 HTA-11WX Combination of LT-80B and LT-200 FM Multiplex Adapter. You Save 5.00 Net 99.00

QUALITY STEREO, LOW COST COMPONENTS



LAFAYETTE FM-AM STEREO TUNER WITH **BUILT-IN MULTIPLEX**

QUALITY STEREO RECEPTION AT A FANTASTIC LOW PRICE.

A LAFAYETTE SPECIAL VALUE. Compare These Features Against Higher Priced Stereo Tuners.

• 16 Tube Performance—12 Tubes & 5 Diodes & Tuning Meter • MPX Separation 30 db @ 400 CPS. Less than 1% Distortion • Armstrong Circuit with Dual Tuned Limiters and Foster-Seeley Discriminator • Automatic Frequency Response • Tuned Grounded Grid R.F. Stage on AM & FM

tiplex Indicator

DOWN



SIMPLICITY, FLEXIBILITY AND SUPERB STYLING have been carefully integrated in this quality instrument. Offering unlimited versatility, the LT-78 features separate AM, FM and FM MULTIPLEX Reception for your listening pleasure. separate AM, FM and FM MULTIPLEX Reception for your listening pleasure. A complete set of controls provide for every tuner faction on the front panel there is a mode selection switch with a choice of AM, FM or FM stereo, a power on off slide switch; Variable AFC adjustable for tuning in weak stations adjacent to strong stations; Flywheel tuning for smooth rapid station selection, tuning meter for pinpointing your station to the strongest signal; a noise filter slide switch for weak stations and an illuminated multiplex indicator which shows you are in the FM stereo mode. On the rear panel there is an AM level control and a stereo dimension control to provide the right separation for your systems. Plate follower output permits using the tuner up to 50 ft. from an amplifier. FM circuitry features armstrong grounded grid low noise front end and Foster-Seeley discriminator. Superheterodyne AM circuit with 3 stages, AVC and ferrite loopstick antenna. Specifications: Selectivity FM 200 KC band width, 6db down; AM 8 KC bandwidth, 6db down: Frequency Response: FM 20-20,000 CPS ± 2db; Stereo Separation 30 db @ 400 cycles less than 1% distortion: Harmonic distortion less than 1% on AM to 80% modulation; HUM Level—60db; Image rejection, FM Better than 40 db. AM 70 db; I.F. Rejection, FM 70 db AM 50 db; Meets FCC RF Radiation requirements. Tubes: 12AX7, 12AU7, 6BE6, (3) 6AU6, (3) 6BA6, (2) 6AQ8, 6x4 plus 5 germanium diodes. Antenna Input: 300 ohms, dual stereo outlets, Each unit has been hand wired and individually tested at the factory. Superbly styled low silhouette enclosure finished in gold and white with an easy to read black dial face. Complete with case and legs. Dimensions: 15Wx9½Dx5"H. Legs add 34" to height. Shog. vt., 16½ lbs. height. Shpg. wt., 16½ lbs. LT-78WX AM-FM MULTIPLEX TUNER



LAFAYETTE FM TUNER WITH BUILT-IN MULTIPLEX

. Built-In Multiplex Circuit With 30 db Separation @ 400 CPS • Foster-Seeley Discriminator and Dual Tuned Limiters • AFC • AFC Off • Extremely Sensitive—2.0 µV for 20 db Quieting 12 Tube Performance 10 Tubes (2-dual purpose) • Freq. Response 20-20,000 CPS ± 2 db • Low Silhouette Styling • 3 Gang Tuning Condenser • Tuned Grounded Grid RF Stage.

DOWN

TRULY remarkable, quality performance and styling that is in every respect the equal to and often superior to FM Stereo tuners priced far above the modest cost of this fine instrument. Designed and constructed of the finest components with jewel like precision (each unit has been hand wired and individually tested at the factory) in order to insure that each tuner will maintain its excellence year after year with a minimum of maintenance. Engineered to provide high quality FM and FM stereo multiplex broadcasts the LT-81 has an Armstrong circuit and a Foster-Seeley discriminator with dual tuned limiters. The multiplex circuit provides a stereo separation of 30 db at 400 cycles with less than 1% distortion. Controls consist of power on/selector switch for FM, Stereo MULTIPLEX, noise filter: AFC slide switch with off position, tuning Meter, Stereo dimensions control to custom blend stereo reception and Flywheel action tuning control gives velvet smooth tuning action. Pilot light goes on in stereo position. Two stereo output jacks on rear panel. Tube Complement: (2) 12AX7, (3) 6AU6, (2) 6BA6, (2) 6A08, 6X4 and 4 germanium diodes. Handsome low silhouette enclosure looks good in any room setting. Beautifully finished in gold and white with a contrasting black dial face. Complete with cage and legs. Dimensions: 5¾Hx13½Wx9½"D.

LT-81WX Shpg. wt., 12 lbs. Net 76.50

NEW! LAFAYETTE 40 WATT STEREO FM MULTIPLEX RECEIVER-AN OUTSTANDING VALUE!



SPECIFICATIONS

TUNER: HARMONIC DISTORTION: .7 on FM for 100% modulation; FM Freq.-response: 20-20,000 CPS ± 12 db FM Sensitivity: 2 , V for 20 db quieting; MPX Separation: 30 db @ 400 CPS. Hum level: 60 db, Image rejection: Thm-50 db. AMPLIFIER: 65 db below full output for low level—75 db for high level. Power Output: 20 watts per channel. Sensitivity: mag phono 2 mv at full output, crystal input 30 mv at full output. Tone Control: ± 12 db @ 50 CPS (bass), ± 9 db @ 10 KC (treble) 20-20,000 CPS ± 2 db. Output Impedance: 8 & 16 ohm, with a control to the c switch selected. Input Impedance: 47 K phono; .22 meg (high level) Rumble Filter —8 db @ 50 db. Phono Equal-

MATCHED AM-FM TUNER PLUS BUILT-IN MULTI-PLEX PLUS A 40-WATT STEREO AMPLIFIER (20-WATTS EACH CHANNEL) AT LAFAYETTE'S AMAZING LOW PRICE!

- AM/FM Tuner with Multiplex
- **Complete Stereo Preamp Facilities**
- 15 Front Panel Controls
- 20 Tubes—7 Diodes
- JUST ADD A TURNTABLE AND SPEAKERS FOR A COMPLETE STEREO SYSTEM

NO MONEY DOWN

The Lafayette LA-226 is a self-contained instrument designed for the control and reproduction of all stereophonic and monophonic sources featuring a new built-in FM multiplex circuit. The receiver section consists of an AM/FM tuner with built-in multiplex which provides more than 30 db separation @ 400 cycles; Precision tuning meter and flywheel tuning for precise station selection. Multiplex pilot light indicates set is tuned to MPX. A sensitivity of 2 μ V for 20 db of quieting is achieved by the FM circuit with AFC and AFC defeat assuring reception of even the weakest signals. FM noise & filter slide switch cuts out unwanted station noise. The AM section features a superheterodyne circuit with AVC, and built-in ferrite loop antenna. The 40-watt amplifier section features large power transformers and a frequency response of 20-20,000 CFS \pm 2 db. Less than 1.5% harmonic distortion on all modes. Complete stereo preamp facilities provide dual concentric front panel controls for bass and treble, Volume control balance, blend for variable channel separation from 5-position selection stereo to mono, switch (AM, FM, FM Stereo, phono, AUX) 4-Position Amplifier mode switch (A, B, AB, REV), rumble filter slide switch, loudness slide switch, and on-off power switch. Rear controls include: Speaker phase switch, loudness slide switch, and on-off power switch. Rear controls include: Speaker phase switch, lack for stereo headphones, AC outlet, fuse and stereo tape outputs. Complete with a handsome enclosure in contrasting brown and brass—overall size: 171/2Wx15Dx51/4°H.

LA-226WX Shpg. wt., 45 lbs. Net 189.95

Shpg. wt., 45 lbs.

STEREO AMPLIFIER TRIUMPH!



CHECK THESE QUALITY FEATURES
Stereo Headphone Jack
Independent Concentric Bass & Treble Controls

Concentric Volume Balance Control
Frequency Response: 20-100,000 CPS ± 1db at 1
Watt

Hum & Noise—73 db Below Rated Output High Sensitivity Allows Use With All Stereo Car-tridges



tile Stereo Preamplifier . . . Performance The Equal of Units 2 & 3 Times Its Power & Price.

No Money Down

Dual 12-Watt Stereo Amplifier Coupled With a Versa-

SPECIFICATIONS

Power Output: 12 watts per channel stereo. 24-watts monaural operation. Frequency Response: 20-100,000 CPS ± 1db at 12 watts. Hum and Noise: Mag Phone — 56 db below rated output, Tuner — 73 db below rated output, Distortion: less than 1% total harmonic distortion at 12 watts (IKC), less than .25% total harmonic distortion at 11 watt (IKC), Sensitivity: Low Level (Mag Input) 5mv at full output, High Level .6v at full output. Outputs: Dual 8 and 16 ohm impedance speaker outputs. Dual Tape outputs, Tube Complement: Total of 8, 3-12AX7, 4-6GW8, 1-5AR4.

SPECIFICATIONS -

FIRST RATE—make no mistake, don't be misled by Lafayette's low price. This is a Brilliant Stereo Performer. an amplifier with the wide-range frequency response, low distortion, low hum and noise characteristics you'd expect of amplifiers 2, even 3 times its power rating and many times its price. A full range of control facilities have been provided to assure complete Stereo capability and flexibility. Two dual concentric Bass and Treble controls provide separate and individual tone controls for each channel. A dual concentric volume Control acts as an independent level control for each channel and allows precise channel balancing. Fast, easy operation between Stereo, Reverse Stereo, Monophonic Left channel and Monophonic Right channel is furnished by a Mode switch. A selector Switch furnishes switching from Aux, Tuner or Phono music sources. In addition slide switches are

included for: Rumble Filter (off-on) Phase (normal-reverse) and to take full advantage of the front panel Headphone jack a switch is provided for speaker or phone operation. Paired inputs located on the rear panel accommodate any of the ordinary stereo sound sources—inputs are included for magnetic, crystal or ceramic cartridges: Tuner, tape or auxiliary (high output) plus Tape Out jacks for recording through your tape recorder.

Beautifully styled in a low silhouette enclosure, color keyed to do justice to any decor. Ivory and gold front panel is contrasted by gold metal knobs and enclosure. Complete with cage and legs. Size: 51/81x137/6Wx 81/2/70. For 115v 60 cycle AC operation. Shop. wt., 20 lbs.

Net 49.95

STEREO /5 **AMPLIFIER**



• Individual Stereo Volume-Balance Controls

For Both Stereo and Monaural

Fully Wired—Ready For Stereo

of the finest stereo values we have ever offered.

s rugged, precision made dual channel stereo ampliwith. P will amaze you with its fine quality . . . Ideal for ohm out low cost stereo system you're planning for your compleme or business. Perfect for converting your present 5½/2/2/4/2/2 sole or portable to stereo. Controls include separate channel and right channel volume controls. stereomonaural mode switch, tone control switch and on-off switch. Provision for crystal or ceramic cartridge, 4 ohm output terminals accept most speakers. Tube complement: 2-35C5, 1-35W4 and 1-12AX4. Size: 4½Hx 5½Wx4½"D. 115 volt 60 cycles. Shpg. wt., 5 lbs.

Now you can have genuine component stereophonic sound at the lowest price ever. Complete in every detail this system consists of:

The Trufest Stereo/5 Amplifier. Lafayette AUTOMATIC
4 Speed Stereo Record Changer that plays Stereo, LP and 78 RPM records and features quality Ronette Ceramic Stereo Cartridge, Automatic 3-way Shut-off, Record intermixer, heavy precision balanced turntable and 19 Net 1.49

pioneer MODEL SE-1 STEREO **HEADPHONES**

> Actually 2 High Fidelity Dynamic Speakers Frequency Response 25 to 15,000 Cycles . Soft Foam Rubber Ear Pads

Frequency Response 25 to 15,000 Cycles Actually 2 High Fidelity Dynamic Speakers Soft Foam Rubber Ear Pads

For the audio connoisseur who demands the finest in stereophonic headphone performance, the Pioneer Stereophones combine broad frequency response and faithful reproduction with comfort-oriented design, to fulfill the most exacting requirements. The Stereophones are actually two 2½" high fidelity dynamic speakers with a frequency response range of 25 to 15,000 cycles. Perfect for stereo and monaural operation, the headphones are rated at ½ watt maximum input; impedance, 8 ohms per phone. The soft foam rubber ear pads provide extremely comfortable listening, help to keep out noise and maintain an excellent bass response. Imported F.770 Shg. wt. 2 lbs.

Model SE-2 resistor box for SE-1. Permits flexible one-switch changeover from speakers to Stereophones. F-800

Model SE-3 "Y" connector for connecting 2 or more sets of headphones to a single source.

Ret 2.45

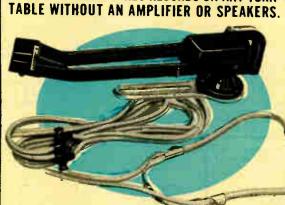
Model SE-4 12' extension cord for SE-1 phones

sets of headphones to a single source.
F-801
Net 2.45
Model SE-4 12' extension cord for SE-1 phones
F-802
Net 2.95

NEW! REVOLUTIONARY pioneer STEREOSCOPE! NOW! PLAY YOUR STEREO RECORDS ON ANY TURN-

COMPLETE STEREO TENEDER PHONO SYSTEM

44.50 No Money Down



Attaches in Minutes
 Frequency Response—30-15,000
CPS

Comes complete with one head set—up to 4 people can listen by adding accessory earphones!

Original Price 29.95

Only 995

Listen to your stereo records as you've never heard them before—without amplifler or speaker—no electronic devices of any sort between your ear and the record . . a range of distortion free, full-bodied sound that will amaze you. These headphones are driven by variations in pressure transmitted by the specially designed pickup arm. The sound is then transmitted by a set of pipes to the specially designed earphones. A handy, easily adjusted control unit inserted in the pipe provides a separate volume control for each channel and a mixing control to govern channel separation (from full stereo to monaural opera-

JUST OUTII LAFAYETTE SK-228 "MUSIC MITE" SPEAKER



F-800

825

• AMAZING TONAL QUALITY • CONTAINS SPECIAL 6x4" OVAL SPEAKER • HANDSOME MA-HOGANY FINISHED WOOD ENCLOSURE • EQUIPPED WITH 25 FT. OF EXTENSION CABLE

4.95

A amazing tonal quality—Utilizing a specially designed 6x4" Speaker in a rigid rear vented wood enclosure this new ker unit delivers a quality of reproduction out of all proport of its small size. It measures only 93/8Wx53/4Hx41/4" D. Ideal that inexpensive music and/or paging installation you've ded for your store, office, den or kitchen. Use two for stereo, be connected to either 8 or 40 ohm amplifier outputs. Supply with 25 ft. of extension cable. Cabinet is attractively finmahogany. Shpg. wt., 6 lbs.

AMAZING NEW OUTDOOR WEATHER-PROOF SPEAKER

The Same Indestructable Speaker Specified By The Navy For Our Atomic Submarines!!

Completely Weatherproof & Dust-proof
Enclosed In A Cadmium Plated 20
Gauge Steel Case
Specially Designed Plastic
nated Cloth Speaker Cone
Impregnated Cone

Compact, Weatherproof, Dustproof . . virtually indestructable. What's more you'll be amazed at it's sound. Frequency Response is 100 to 10,000 CPS. So rugged it will withstand immersion in boiling water, and is impervious to salt spray. And no wonder, this is the same speaker specified by the Navy for our Atomic Submarines. The Speaker utilizes a plastic impregnated cloth cone, spider and dust cap material with an aluminum voice coil and zinc plated frame. The rugged enclosure is constructed of 20 gauge cadmium plated steel with 2 coats of bake electrostatic enamel. Enclosure is equipped with an RCA Type Phone Jack, Key slot mounting hole plus a mounting cutout to accept a volume control, on-off or push-to-talk switch. Ideal for outdoor extensions, patios, pools, skating rinks, barns. grain elevators, open fields, paging. Use in industrial plants where corrosive atmosphere destroys other speakers. SPECIFICATIONS: Response: 100 to 10,000 CPS. Shock Test: withstands up to 50 G's, Voltage: withstands up to 100 volts RMS. Femperature Extremes: from — 80°F to 160°F. Size: 334x334x 21½°D. Shpg. wt., 5 lbs.

LAFAYETTE **MINIATURE** HI-FI SPEAKER and ENCLOSURE



ATTRACTIVE MAHOGANY FINISHED WOOD CABINET

• COMPLETE WITH 25 FEET OF CABLE

Enjoy music everywhere in your home with this amazing Lafayette miniature speaker system. Perfect as an extension speaker for your den, basement, kitchen or bedroom. Use two as extension speaker units for stereo or with your TV and Radio. Housed in a beautiful mahogany finished wood cabinet with ventilated back cover, the 5-watl 4x6" speaker is designed to work from either 4 or 8 ohm outputs. System is supplied with 25 feet of cable which should meet any hook up requirement. Over-all size: 9½2Wx7¾H (inc. feet) x 3½°D. Shog. wt., 5 lbs.

SX-109 Miniature Speaker System

NOW! NO MONEY DOWN WITH L

TTE'S NEW 3-IN-1 EASY-PAY-PLAN

World Radio History

Lafayette Cotalog No. 524

own HI-FI KITS



NEW MODEL LT-110 WIDE-BAND FM STEREO MULTIPLEX TUNER KIT

First Kit With Built-In Multiplex Prealigned Multiplex Section

FM multiplex tuner in kit form. Both the multiplex section and silver plated front end are factory preassembled and prealigned. You need only align the tuner's wide-bandpass IF's and detector using the meter on the tuner itself. Special shielding protects against interaction of tuner and multiplex sections. Unique circuitry eliminates multiplex interference with bias oscillator of any stereo tape recorder. Features stereo Noise Filter, Vernier Tuning: Front panel tuning meter; and Stereo Tape recorder output. IHFM usable sensitivity 2.2 microvolts. 10 Tubes, 11 diodes. Shgs. wt., 20 lbs. 15½ws/4k13¼"D. 6-633WX (less case) Net 159.95

Leatherette metal case C for LT-110. Shpg. wt., 5 lbs.

Net 13.95



MODEL LK-72 72-WATT STEREO AMPLIFIER KIT

The LK-72 has the same output circuitry as the 299C wired stereo amplifier. Aluminum chassis and D.C. heated preamp filaments give low —80 db hum and noise. Frequency response 20 to 20KC ± 1 db; harmonic distortion at full output 0.8%. IM distortion 9.3% (CCIF): IHFM power bandwidth 21 to 20 KC; speaker output Impedances 4, 8, 16 ohms. Front panel controls: Input selector (phono or tape head, Tuner, Extra); Equalization (NAB tape head or RIAA record equalization), Stereo Selector Switch; separate tone controls for channels A & B Stereo Balance; Derived Center Channel Level Control: Loudness On-Off; Scratch Filter; Tape Monitor; Loudness Compensation, 15½/WX 5½/HX13¼/**D.

G-625WX (less case) Shpg. wt., 35 lbs. Leatherette metal case for LK-72 kit. G-147W Shpg. wt. 5 lbs.

COSTEREO COMPONENTS NEW PACO ST-35MX FM STEREO



TUNER KIT **MULTIPLEX**

A superb FM Tuner with built-in pre-aligned multiplex circuitry. Outstanding include dual limiters; Foster-Seeley discriminator; wide bandwidth of 200 KC; less than 1% harmonic distortion: push-button controlled AFC with indicating plot light. Three-gang tuning condenser pulls in stations even in fringe areas. Easy to tune with wide-visibility tuning eye. Finished in Black and gold. Size: 153/x113/x55/e". Shpg. wt., 19 lbs.
6-595WX ST-35MMX With

G-596WX ST-35WMX Wired

Net 139.95



PACO SA-40 40-WATT STEREO AMPLIFIER KIT

The SA-40 combines dual 20 watt amplifiers plus versatile preamplifiers in one easy to build kit. Front panel switch converts SA-40 into a 40-watt monaural unit. Frequency Response = 30-90,000 cps ± 1 db. Distortion = Less 0.2% harmonic and 1% intermodulation per channel. Hum and Noise Level: Up to 80 db below rated output. Controls: Equalization, Mode Selector, Speaker Selector, Input Selector, Balance, Loudness/Volume, Bass, Treble and Monaural Operation. 9 Tubes, plus 2 silicon and 1 selenium rectifiers. For 117v. 50-60 cycles AC. Gold and satin black hooded case. 15½/WX1134/DX554**H. Shgg. wt., 23 lbs. Complete with case and step-by-step assembly manual. 6-590WX

6-591WX SA-40 Factory Wired 5-00 Down. Net 79.95

G-591WX SA-40 Factory Wired 5.00 Down

CHILD RECORDING EQUIPMENT



2-SPEED MODEL 440 **TURNTABLE KIT**

A high fidelity turntable kit. 2-speed operation (33½ and 45 rpm), single belt drive, Speed Sentinel control varies turntable speed ± 1½%, highly styled and precision turntable platter. Strobe dies legislated

MODEL 440CBW. Base for above. Includes walnut mounting board, walnut wraparound, 19x16x8". Shpg. wt., 12 lbs.

2 SPEED TURNTABLE KIT



69.95

K-34H TWO SPEED STEREOTABLE i.IT.
The same high quality and performance
of the N-33H (described above) but with
two speeds, Motor: Lifetime lubricated hysteresis—synchronous. Speeds: 33¹/₂ and 45 RPM. Noise Level: 57 db. Wow and Flutter 0-15%. Chassis Deck: 12⁵/₂x 19". Shpg. ut., 17 lbs. Net 69.95

Walnut finish woodbase for K-34H GR-262W Shpg.



Lafayette Catalog No. 624

ER HI-FI KITS



THE FISHER KX-200 80 WATT STEREO CONTROL AMPLIFIER KIT 169.50

Fisher engineers have developed a new concept of kit design known as Stratakit. Major components are premounted and wires are pre-cut. The KX-200 amplifier/preamp specifications are: 80 watts IHFM music power output; (35 watts RMS each channel) Harmonic distortion (at rated output) 0.4%; IM Distortion (SMPTE, at rated output) 0.8%; Frequency response (overall 20-20,000 cps ± 1 db—total hum and noise 80 db (450mw rep); Channel Separation at 1 KC better than 50 db. Tubes: 6 ECC83, 4-7591, 2-SD95A, 2-SD91A, Built-in D'Arsonval calibration meter. For 117V, 60 cycles AC, Size: 15½WX12½DX5¼"H, Shpg, wt., 30 lbs.
6-656WK KX-200 Amplifier, less case. Net 169.50

G-666WX KX-200 Amplifier, less case G-109W MC-2 Metal Cabinet for KX-200. Shpg. wt., 9 lbs.



NEW FISHER KM-60 FM STEREO TUNER KIT

A high quality FM Stereo multiplex tuner kit with famous Fisher features. Ultra-Sensitive Golden Castures. Ultra-Sensitive Golden Castures. Ultra-Sensitive Golden Castures whether or not a station is broadcasting in stereo, precision D'Arsonval tuning meter which is also used in alignment of If and ratio detector sections; pre-aligned front-end and multiplex section. 4 IF stages and 2 limiters. SPECS: Sensitivity 0.6 microvolts at 20db quieting, Signal-to-noise ratio 70db at 100% mod., Freq. response — ± 1db 20-15,000 CPS. 11 Tubes 12 Diodes, Selenium rectifier. Complete with illustrated manual. Size: 15½6WX 4½/4XI3"D. Shpg. wt., 18 lbs. Less cabinet.

MC-2 Metal cabinet for KM-60 G-109W Shpg. wt., 9 lbs.

Net 15.95

FISHER SLIM-LINE SPEAKER SYSTEM KITS MODEL KS-1

The Fisher KS-1 Slim-line Loudspeaker System lends itself to virtually any type of installation. It can be wall mounted, placed on the floor or in a bookshelf, Composed of a 10-inch free-piston woofer with 30 CPS free-air resonance and 4-lb. magnet; 5-inch AcoustiGlas packed midrange unit. Lc type B-way crossover network. 8-ohm Impedant instructions. Size: 18Wx24Hx594"D. Shog. wt., 26 lbs.

GB-465WX KS-1B Speaker System Kit. Unfinished Net 59.50
GB-465WX KS-1AB As above, Factory Assembled. Unfinished Net 84.50
GB-463WX KS-1AW As above, Factory Assembled. Walnut Net 89.50

FAIRCHILD COMPANDER KIT

COMPANDER KIT

Automatic Sensing Device

The Fairchild Compander is a deluxe automatic sensing device that allows recreation of original performance dynamics in existing playback equipment for oiscs, tape or FM. The Compander is not an amplifier. It does not introduce distortion or require a 110 V AC power supply. The Compander is inserted between the output program source: pickup, tape unit, or FM and the input of preamp, or integrated amp. By deriving and analyzing a signal from the existing amplifier — the Compander automatically increases your amplifier gain to allow dynamic expansion of high level signals to compensate for the control placed on the original recording. Surface noise; turnable and system noises are minimized. Right or left information is displayed giving insight into original studio mike placement. Dynamically expands signals—increases separation effects of signal, Also can be used as signal compressor for background music control. Specifications: Input Imp. 47 K ohms both channels. Output Imp. 47 K ohms. Control circuit imp. 4-16 ohms; Min. Control Circuit volt 25V AC. Expansion 8 db max/channel. Compression 20 db max. channel, Distortion—none. Freq. Response — Flat through entire audio range. AC Power Requirements — none. Dim.: 83/8/522/6. Shpg. wt., 6 lbs. 6-576WX Compander kit

Net 59.95

G-675WX Compander Factory Wired and Assembled

Net 75.00

G-675WX Compander Factory Wired and Assembled



Net 75.00

OYNAKIT STEREO 70 70-WATT STEREO AMPLIFIER KIT

The stereo 70 is rated at 35 watts channel or 70 watts for monophonic. Frequency response: ± 0.5 db 10-40,000 cps. IM distortion: less than 1% at 35 watts. Sensitivity: 1.3 volts rms input for 35 watts output. Output impedance: 4, 8, 16 ohms. Minimum channel separation: 55 db. G-455WX Kit

Dynakit Stereo 70 Stereo Amplifier. Same as above, but completely wired. G-456WX

Kits and Wired

ITATION STEREO KITS

Famous Citation tuner III now has builtin multiplex. Outstanding sensitivity is
featured with a completely assembled
and prealigned FM cartridge. Maximum
selectivity is assured by Nuvistor Front
end followed by three wide band IF
outstanding sensitivity 0.65 microvolts for 20db quieting. Frequency response ± 0.5db,
1-52,000 CPS, (mono) 10-15,000 CPS (stereo); Dual cascaded gated beam limiters;
Foster-Seeley discriminator. Hum: 65db below 100% modulation. Stereo Separation,
—30db at 10-15,000 CPS. 6x14½x12½", For 110-120V AC, Shpg. wt., 33 lbs.

G-364WX Citation IIIX Stereo Tuner Kit

Net 219.95

May 200.66

A high quality stereo-monaural preamp-control unit. Inputs: 12 (six pairs) — Aux, Tape Amp, Tuner, low-level phono, high-level phono, Outputs: 5-Two main preamp outputs plus a third channel output, two tape outputs for recording. Mode selector chooses output types: stereo, 0.5% at 2 volts. RESPONSE: to ± .5 db 5-80,000 cps. Tubes: 9-ECC83/12AX7 plus licon rect. Power REQUIREMENTS: 110V AC, SIZE: 14%Wx12½0x6"H. Shpg. Wt., 0 lbs. Gold & Charcoal brown finish.

20-20,000 cps @ 60 watts, Output 4, 8, 16 ohms. Tubes: 6-128V7Z, 4-KT88, plus 4-Silicon Diodes & 1 Selenium rect. Dimensions: 1636Wx9Hx11½°D. Charcoal Brown & Gold Finish. Shpg. wt., 60 lbs.

G-374WX Citation IIIX Stereo Tuner wired

ITATION

G-230WX Kit

G-232W Walnut Enclosure

G-365WX Citation III FM Tuner Kit with multiplex output jack, Shpg. wt., 32 lbs.

G-366WX Citation III wired with Multiplex output jack

6-232W WC1 walnut enclosure for Citation III and IIIX

G-373WX Citation III MA FM Stereo Adapter wired, Shpg. wt., 3 lbs.

CITATION IIIX

FM STEREO TUNER KIT

HI-FI EQUIPMENT

CITATION I KIT

Stereo Preamplifier Control Center

CITATION II KIT 120 Watt Stereophonic Hi-Fi Power Amplifier

Two ultra-linear type amplifiers deliver 60 watts each channel or a total of 120 monaural. Frequency Response: 18-40,000 cps + 0 to -1.0 db @ 60 watts. 2-80,000 cps + 0 -1.0 db @ 1 watt; IM Distortion: Less than 5% @ 60 watts. Harmonic Distortion: Less than 0.5%,

STEREO KITS

DYNAKIT PAS-2 STEREO PREAMPLIFIER KIT

Net 299.95

Net 229.95

Net 29.95

Net 249.95

HI-FIDELITY

NEW! EICO ST-84

STEREO PREAMPLIFIER

A comprehensive self-powered stereo preamplifier which features 0.05% distortion or less on all basic functions (mag phono, tuner, tape). Input and mode selectors each have seven positions each for maximum flexibility. Independent bass and treble controls provide true variable crossover control to boost or cut. Tape recorder outputs are not affected by controls. Has high and low frequency filtering, Tape Speed equalization and monitor switches for top tape control flexibility. Also includes level, and balance controls and a loudness switch. Frequency Response is 0.3 db from 5 to 25,000 CPS. Hum and noise is a 65db for low level inputs and —75db for high level inputs. RIAA phono equalization and NARTB for Tape. Tube Complement five 12AXT/ECC83 plus one 6x4. Metal cover is included. Finished in brush gold aluminum faceplate with brown accenting band. Size: 5½Hx 15½Wx ST-84 Kit.

6-523WX ST-84 Kit.

Net 59.95

NEW! MODEL MX-99 FM MULTIPLEX ADAPTER



The EICO MX-99 is a self-powered multiplex adapter. It is free of phase distorting Filters and meets or exceeds the required suppression of all spurlous signals including the SCA (67KC) background music carrier, reinserter (38KC) sub-carrier, the (19KC) pilot carrier and all harmonics thereof. This carter is every important for high qual-

efformance
by but with
lubricated
ity stereo tape recording. This adapter will synchronize with any usable output
seds: 33½
from the FM tuner. Provides automatic stereo-monophonic operation and includes
low impedance cathode follower outputs. An indicator lamp turns on when a
seck: 1256x
station is broadcasting multiplex stereo. It can achieve channel separation of
356b. The MX-99 is designed for all EICO FM equipment (HTT-90, HFT-92, ST-96),
and any other component quality ratio detector FM tuners provided with a mulfor K-34H
tiplex output. Size: 9½WX6¾DX3¾"H. Shpg. wt., 7 lbs. Less metal enclosure. G-442 Kit 39.95

wt. 8 lbs. Net 14.95 G-443 Factory wired and tested

G-522 E-9 metal enclosure for MX-99. Shpg. wt., 2 lbs. Net 2.95



EICO MODEL HFT 90K FM TUNER KIT Factory pre-wired and pre-aligned front end. Pre-wired tuning eye assembly. Stereo FM Multiplex reception with adaptor, "traveling" tuning indicator, fly-wheet tuning and AGC. SENSITUITY: 1.5 uv for 20 db quieting; 2.5 uv for 30db quieting; full limiting from 25 uv. INPUT: 300 ohm balanced. OUTPUTS: Cathode follower and multiplier. TUBES: 1-ECC85/64, 3-6AV6, 1-6AL5, 1-6C4, 1-6X4, 1-DM70. HUM: 60db below 1 volt. POWER: 40 watts at 110-120 volts AC, 50-60 cycles. Complete with instructions. 12x84/xx336". Shgg. wt., 10 lbs.

EICO ST-40K 40-WATT STEREO INTEGRATED AMPLIFIER KIT

The ST-40 contains 2 twenty watt amplifiers and a complete stereophonic hi-fi control center on one chassis. FEATURES: Switched sets of stereo inputs including magnetic phono (2), tape head, switch. Loudness/level switch. Bass and treble controls. Other controls include: Six position mode selector, tape monitor, scratch and rumble. Output 4.8, and alf 6 ohm. Third channel speaker connection. Specifications: IM distortion—2% at 40 watts; Harmonic Distortion—4% at 40 watts; Frequency response—± ½ db. 20-20,000 cps. Shpg. wt., 27 lbs.
6-520WX



EICO ST-70K 70 WATT STEREO INTEGRATED AMPLIFIER KIT

INTEGRATED AMPLIFIER KIT
Consists of 2-35 watt amplifiers and a complete stereophonic hi-fit control center on one chassis. Stereo inputs in switched sets control of the control center on one chassis. Stereo inputs in switched sets control of the control center on one chassis. Stereo inputs in switched sets table, one for changer); tape head, preamplified tape, FM-AM stereo tuner, FM-FM-FM with balance check switch and loudness/ level switch; bass, treble, six-position mode selector, blend, tape speed, tape monitor, scratch, and rumble. Output 4. 8, and 16 ohm speaker. Third channel output available. Specifications: IM distortion — 2% at 70-watts. Harmonic Olstortion—12% at 70 watts. Frequency response—± ½ db, 20-20,000 cps. Shpg. wt. 35 lbs. Net 94.95
G-518WX As above, but factory wired.

Net 148.95



NEW! EICO RP-100K TAPE DECK KIT

new, precision stereo/monaural tape deck,

A new, precision stereo/monayral tape deck, the RP-100 provides stereo/mono ½ track erase, record, and playback; plus ½ track stereo/mono playback. Separate record and playback heads and preamps permit simultaneous stereo playback from tape while recording. Sound-on Sound recordings can be obtained without evels and separate line and mic. (dynamic) mixing controls for each channel; SPECIFICATIONS: Tape speed—7½ or 3½ lps; up to 7" reel size; Flutter and Wow—0.2% at 7½ ips, 0.25% at 3¾ ips; Frequency response: 30-17,000 cps at 7½ lps, 40-15000 cps at 3¾ ips; Frequency response: 30-17,000 cps at 7½ lps, 40-15000 cps at 3¾ ips; Frequency response: 30-17,000 cps at 7½ lps, 40-15000 cps at 3½ ips; Signal-to-Noise ratio — 53 db. or better. Timing accuracy—0.3%. Dimensions:15¼ wide.13¾ front-to-back, 7" deep. Shpg, wt., 28 lbs. RP-100K semikit; includes transport completely assembled and tested with 3 K semikit; includes transport completely assembled and tested with 3 stereo record, and stereo playback preamps in kit form.

RK-275WX RP-100W wired and tested with 3 heads, stereo record, playback preamplifiers.

RK-276WX Net 399.95

Model CC-2 Luggage Type Carrying Case with detachable cover. For RP-100

RK-277W Net 13 lbs

Net 29.95 Shpg. wt., 13 lbs.

NEW EASY PAY P

EE PAGE 54 FOR FULL DETAILS

GARRARD • GLASER-STEERS • LESA • MIRACORD

PICKERING 380C DIAMOND STEREO CARTRIDGE, SHURE M7D DIAMOND STEREO CARTRIDGE, GE VR-1000-7 DIAMOND STEREO CARTRIDGE OR AUDIO EMPIRE S108 DIAMOND STEREO CARTRIDGE FOR ONLY . . .





NEW! GARRARD AUTOSLIM AUTOMATIC INTERMIX CHANGER • 4 Speed

Wired for PLUS PICKERING, 39.51 PLUS PICKERING,
SHURE,
and Monaural
AUDID EMPIRE OR
GE CARTRIDGE

An ultra-compact, automatic-manual changer at a remarkably low price.
Only 6¼" overall height, Intermixes all records, i.e. records of different
arzes can be stacked in any sequence. Separate manual and automatic controls—featuring Carrard's new center-changing mechanism. The Autoslim
employs a new type of a turntable and a 4-pole shaded motor, achieving
balance and quiet turning. Faun-colored unit plate with white trim. Dimensions: 14¼" left to right; 12½" front to rear; 4¾" above top of motorboard, 2¾" below. For 100-130 VAC, 60 cycles. Imported from England.
GR-168W Less cartridge. Shpg. wt., 9 lbs.
Garrard "Autoslim" plus Pickering 380C Diamond Stereo Cartridge.
PK-556W Shpg. wt., 9 lbs.

Garrard "Autoslim" plus Empire 108 Diamond Stereo Cartridge.
Net 39.51
Garrard "Autoslim" plus Shure M7D Diamond Stereo Cartridge.

Garrard "Autoslim" plus Shure M7D Diamond Stereo Cartridge.
PK-558W Shpg. wt., 9 lbs.

Garrard "Autoslim" plus GE VR1000-7 Diamond Stereo Cartridge.
PK-559W Shpg. wt., 9 lbs.

Net 39.51

Net 39.51



GARRARD MODEL "A" **AUTOMATIC TURNTABLE**

Plus PICKERING, SHURE, GE OR AUDID EMPIRE CARTRIDGE

The Garrard Model "A" is a precision turntable and tone arm with the convenience of automatic record changing. Plays all 4 speeds and is wired for stereo and monaural use. Features a built-in stylus pressure gauge. Complete with line cord, pick-up leads, plug-in shell, mounting hardware, standard and manual spindles, 45 RPM adaptor. Shpg. wt.,

Garrard Model "A" plus Pickering 380C Diamond Stereo Cartridge. PK-523WX Shpg. wt., 19 lbs. Net 79.51

Carrard Model "A" plus Shure M7D Diamond Stereo Cartridge.
PK-524WX Shpg. wt., 19 lbs.

Carrard Model "A" plus GE VR1000-7 Diamond Stereo Cartridge.
PK-551 WX Shpg. wt., 19 lbs.

Net 79.51
Net 79.51

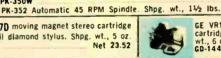
CARRARD Model "A" plus Audio Empire S108 Diamond Stereo Cartridge. PK-548WX

PICKERING 380C stereo cartridge with .7 mil diamond stylus with exclusive "V-Guard." Shgs. wt., 5 oz. GO-214L Net 29.85



SHURE M7D moving magnet stereo cartridge mil diamond stylus, Shpg. wt., 5 oz. Net 23.52

GR-50W Changer only, less base, cart.



GE VR1000-7 magnetic, variable reluctance cartridge with .7 mil diamond stylus. Shpg.

Net 2.95

Net 59.50



REG.



GARRARD RC88 "MARK II" RECORD CHANGER

Plus PICKERING, SHURE, GE OR AUDID EMPIRE CARTRIDGE

ONLY 59.51

GLASER-STEERS GS-77

RECORD CHANGER

Plus PICKERING, SHURE, GE OR AUDID EMPIRE CARTRIDGE

ONLY 59.51

The Garrard RC88 is a deluxe auto-manual monaural use. Plays all 4 speeds (16, 331/5, 45 and 78 RPM). An outstanding performer in an attractive style. Complete with line cord, pickup lead, piug-in shell, mounting hardware, standard and manual spindles, and 45 RPM adaptor. Shpg. wt., 16 lbs.

GR-126W Garrard RC88 only
Garrard RC88 Changer PLUS Pickering 380C Diamond Stereo Cartridge.
PK-526W Shpg. wt., 16 lbs.
Garrard RC88 Changer PLUS Shure M7D Diamond Stereo Cartridge.
PK-527W Shpg. wt., 16 lbs.
Garrard RC88 Changer PLUS G VR1000-7 Diamond Stereo Cartridge.
PK-504W Shpg. wt., 16 lbs.
GARRARD RC 88 PLUS Audio Empire S108 Diamond Stereo Cartridge.
PK-547W

y automatic, 4-speed stereo record changer. Transcription-type arm; inaudible wow, rumble and flutter. 4 pole motor. Shpg. 13 lbs.

GS-77 PLUS PICKERING 380C Diamond Stereo Cartridge, less base. PK-540W Shpg. wt., 13 lbs. Net 59.51

PK-541W Shure M7D Diamond Stereo Cartridge, less base.
PK-541W Shpg. wt., 13 lbs.
Net 59.51

GS-77 PLUS GE VR1000-7 Diamond Stereo Cartridge, less base. PK-564W Shpg. wt., 13 lbs. Net 59.51

Wood base for changer. Ebony with gold trim. Shpg. wt., 5 lbs. PK-350W



LESA CD 2/21 **AUTOMATIC CHANGER** Plus PICKERING, SHURE, GE OR

AUDID EMPIRE CARTRIDGE only 44.51

Fully automatic jam-proof Lesa changer plays up to eight records of any size, with automatic intermix. Easy to operate — only two controls for all cycles, speed selection, start, stop and reject. Shop, wt. 17 lbs. GR-195W Lesa changer, less base & cartridge Net 44.50

LESA CD 2/21 PLUS Pickering 380C Diamond Stereo Cartridge. PK-506W Shpg. wt., 17 lbs. Net 44.51 LESA CD 2/21 PLUS Audio Empire S-108 Diamond Stereo Cartridge.
PK-507W Shpg. wt., 17 lbs.

LESA CD 2/21 PLUS GE VR1000-7 Diamond Stereo Cartridge.
PK-562W Shpg. wt., 17 lbs.

Net 44.51

LESA CD 2/21 PLUS SHURE M7D Diamond Stereo Cartridge. PK-538W Shpg. wt., 17 lbs. Net 44.51 Net 3.75

GR-197 Automatic 45 RPM Spindle Base for changer-specify mahogany, walnut or blonde.



MIRACORD "STUDIO" MODEL AUTOMATIC TURNTABLE

Plus PICKERING, SHURE, GE OR AUDID EMPIRE CARTRIDGE

79.96

Pushbuttons select automatic or manual operation at any of 4 speeds. Specially designed, heavy-duty 4-pole induction motor. Jamproof, counter-balance tone arm; famous "Magic Wand" spindle. CR-351WX Less Base and Cartridge Net 79.95 Miracord "Studio" PLUS Pickering 380C Diamond Stereo Cartridge. PK-574WX Net 79.96

Miracord "Studio" PLUS Audio Empire S108 Diamond Stereo €artridge. PK-573WX Net 79.96

Miracord "Studio" PLUS Shure M7D Diamond Stereo Cartridge. PK-575WX Net 79.96 Miracord "Studio" PLUS GE VR-1000-7 Diamond Stereo Cartridge.
PK-576WX Net 79.96

GR-352W Oil Walnut Wood Base Net 9.95 Net 5.00 GR-354W Automatic 45 RPM Spindle AUDIO EMPIRE \$108 stereo cartridge with



LAFAYETTE STEREO-MATIC **4-SPEED RECORD CHANGER**

GS-77 plus Audio Empire S108 Diamond Stereo Cartridge, PK-550W

CERAMIC

CARTRIDGE ONLY

Plays Stereo, LP and 78 RPM

• Quality Ronette Ceramic Cartridge • Automatic 3-Way Shut-Off • Intermixes Records of Same Speed • Heavy Duty-Constant Speed Motor

Feature for Feature, the Lafayette Stereo-matic record changer matches or exceeds costiler units. Built for compatibility with both stereophonic and moraural records, this changer offers superior performance for budget-sparing music systems. The balanced featherweight tone arm operates at only 5-7 grams of needle pressure to minimize record wear. Flip-type, Ronette ceramic stereo carridge is unaffected by heat and humidity. Heavy precision-balanced turntable and constant speed motor insure smooth rotation without hum rumble or "wow". Plays all 4 record speds—auomatically changes up to fourteen 7", twelve 10" or 12" records. Intermixes 10" and 12" records of same speed, Plays records manually if desired, 45 r.p.m. spindle optional. Automatic 3-way shut-off after last record (returns tone arm to rest, stops



Distortion Free From 20-16,000 cps • Flat Frequency Response or 3-Grams • Hum Free—Entire Arm & Cartridge Case Shielded with

Mu Metal

Tone arm resonance is minimized by use of specially designed counter weight, sub weight and lateral damping mechanism. The arm counter balance is floated on a damped suspension bar. Precision bearings assure minimum lateral and vertical friction. Overall height of arm adjusts from 13-4" to 21/4". Signal to noise level of well over 100 db. Stylus replacement requires only a few seconds, pull out the old stylus and plug in the new. The diamond stylus is capable of supplying up to 2,000 hours of playing time. With .7 mll diamond stylus, mounting instructions, stylus cleaning brush, all hardware. Shpg. wt., 3 lbs.

PK.448

Net 19.95

Complete .7 Mil Diamond Stylus Assembly for PK-448 Lafavette Panaconic

Complete .7 Mil Diamond Stylus Assembly for PK-448 Lafayette Panasonic PK-452

PK-452

T E C H N I C A L I N F O R M A T I O N
Output Voltage . . 5 millivolts • Channel Separation . . More than
25 db • S/N Level . . Over 100 db • Compliance . . . 5x10—6 cm/dyne
• Suggested Load Impedance . . . 50,000 ohms • D. C. Resistance . . .
420 ohms • Tracking Force . . 3 grams • Stylus . . 7 mil • Frequency Response . . . Oistortion free: 20-16,000 cps Flat. ± 2 db
20-15,000 cps • Overall Length . . . 11%

LAFAYETTE'S LOW-LOW

TRADE-IN PRICE IS

SHURE

M7D

GD-273L

Reg Catalog Price Reg Catalog Price Reg Catalog Price

23 52

ONLY No Money Down

'NSAVE SALE! the TOP RATED DUAL 1006 STEREO TURNTABLE/CHANGER with the STEREO CARTRIDGE of your choice rade-In Your Old Phono Cartridge & Save Up to 49.95

ORDER TODAY-LAFAYETTE WILL SHIP YOUR DUAL 1006 and CARTRIDGE IMMEDIATELY SEND US YOUR TRADE-IN CARTRIDGE LATER

Here's one of the top buys LAFAYETTE has ever offered! Send LAFAYETTE your old phonograph cartridge (regardless of make or condition) and purchase the top-rated Dual stereo record changer with your choice of any one of the famous diamond-needle stereo cartridges shown here, AT AN UNPRECEDENTED TRADE-IN SAVING

diamond-needle stereo cartridges shown nere, Al AN UNFRECEDENTED TRADE-III SAVING.

Combining the flexibility of a changer with performance of a transcription turntable, the Dual 1006 features a combletely free-floating tone-arm with built-in stylus pressure gauge plus a 3½ lb. turntable, laminated and girded for prescription for the pressure gauge plus a 3½ lb. turntable, laminated and girded for pressure gauge plus a 3½ lb. turntable, laminated and girded for pressure gauge plus a 3½ lb. turntable, laminated and girded for pressure gauge plus a 3½ lb. turntable, laminated and girded for pressure gauge plus a 3½ lb. turntable, laminated and girded for pressure gauge plus a 3½ lb. turntable, laminated and girded for pressure gauge plus a 3½ lb. turntable, laminated and girded for pressure gauge plus a 3½ lb. turntable, laminated and girded for pressure gauge plus a 3½ lb. turntable, laminated and girded for pressure gauge plus a 3½ lb. turntable, laminated and girded for pressure gauge plus a 3½ lb. turntable, laminated and girded for pressure gauge plus a 3½ lb. turntable, laminated and girded for pressure gauge plus a 3½ lb. turntable, laminated and girded for pressure gauge plus a 3½ lb. turntable, laminated and girded for pressure gauge plus a 3½ lb. turntable, laminated and girded for pressure gauge plus a 3½ lb. turntable, laminated and girded for pressure gauge plus a 3½ lb. turntable, laminated and girded for pressure gauge plus a 3½ lb. turntable, laminated and girded for plus a 45.4 Automatic 45 RPM Record Changer Spindle plus plus grade for pressure gauge plus a 3½ lb. turntable, laminated and girded for plus grade gauge gauge plus a 3½ lb. turntable, laminated and girded for plus grade gauge g

bottom record on the spindle from rest of stack assuring protection of record grooves and centers. Intermix mechanism handles up to 10 records.

PICKERING

380C

Complete with 2 cartridge holders, single play spindle, changer spindle and 45 adaptor disc. For 110/120V 60 cycle AC. Chassis 1034 x 13 1" requires 3" clearance below 6" above. Shpg. wt., 20 lbs.

Address your orders and cartridge trade-ins to Trade-In Department.

PK-611WX Dual 1006 with Pickering 380C Net 65.00 Net 65.00

PK-612WX Dual 1006 with Shure M7D ...
PK-613WX Dual 1006 with Audio Empire S-108 Wooden Base for dual 1006. Specify Mahagany or Walnut Net 6.95 Net 4.80

Lafavette Catalog No. 624

NEW 3-IN-1 EASY-PAY-PLAN-NO MONEY DOWN, UP TO 24 MONTHS TO PAY. SEE PAGE 54

Page 23

Net 79.95

S-108

6D-315L

35.00

World Padio History

NEW LAFAYETTE & TRANSITOR PUSH-BUTTON TAPE RECORDER



NO MONEY DOWN

Complete with Microphone, Earphone 3" Reel of Tape, Empty Reel, Batteries

FOR HOME, SCHOOL, OFFICE

Lightweight—A mere 21/4 lbs. • Records and plays up to 20 minutes with 1 Standard 3" Reel . Pushbutton Play, Rewind, Off . Battery operated . Completely Portable-Take it with you Anywhere

A real triumph in miniature recorders. Space age printed circuitry using a 4 translstor push-pull amplifier and built-in oval 2½x4" PM Speaker provides quality sound. Light weight makes it ideal for travel, business use. Has all the most wanted features. Convenient push-button fast Rewind, Off and Play controls. Record safety interlock prevents accidental erasure of tape; volume control is independent of Off switch; erases automatically in record position. No need for AC adapter; operates on 2 inexpensive batteries. Inputs for microphone and earphone for private playback. Designed for maximum table economy. the RK-133 employs a half-track tape head—upper half is recorded first and turning over tape records lower half. Plays 10 minutes per side with standard tape—more

LAFAYETTE RK-138 2-SPEED 4-TRACK TAPE RECORDER STEREO PLAYBACK SECOND PREAMP for

SPECIFICATIONS Response: 50-10,000 cps. Wow & Flutter less than 0.3%. Signal-to-Noise Ratio: 40db. Outputs: Include 2 output jacks 1) second-channel external amplifier. 2) external speaker.

NO MONEY DOWN

Plays Back 4-Track Stereo & Records Dual Track Monophonically • Twe Speeds—7½ ips & 3¾ ips
 Accepts Up To 7" Reel • Has 2 Playback Preamplifiers

Neon Recording Level Indicator

Loaded with features, precision engineered and built to last, the new Lafayette tape recorder must be classified a best-buy by any standards. Designed for como'ete flexibility, the RK-138 offers both stereo and monophonic facilities. In addition to being able to record and play hack 2-track monaural material, through its own speaker and amplifler, you can use the RK-138 for 4-track playback of the latest stereo tapes through your own component stereo system. Or, if you wish, use its self contained 6-watt amplifier and speakers (5" woofer, 4" tweeter with electronic crossover) as a second stereo channel in association with your monaural hi-fi system, radio, T.V., or with RK-139 matching speaker/amplifier with patch cord for radio, T.V., or tuner input.

Functional design utilizes a single, easy-to-use lever to select "Play-Idle-Record" positions. A special safety interlock in record position insures against accidental erasure of tapes. Fast rewind is accomplished by means of a lock-in lever control with tone and loudness adjusted by a concentric front panel control. Equipped with sensitive microphone, 7" reet of tape with 7" take up reel and patch cord. For 110-120V, 60 cycle AC operation.

RK-138WX Shpg. wt., 24 lbs.

MADE N U.S.A. MATCHING AMPLIFIER SPEAKER COMBINATIAN FOR STEREO PLAYBACK

IN

This attractive speaker/amplifier is style matched and electronically balanced to provide a second stereo chan-nel for the RK-138 Tape Recorder described, Contains 6-watt amplifier, 5" woofer and 4" tweeter.

VALUE COMBINATION



8 FOOT

HOOK-UP CABLE

BOTH THE RK-138 TAPE RECORDER AND THE RK-139 AMPLIFIER/SPEAKER CDM-PLETELY EQUIPPED WITH EVERYTHING YOU NEED FOR FULL TAPE RECORDER

NO MONEY DOWN

A complete portable tape recorder and stereo playback system which in addition to the regularly supplied equipment contains 3 7" reels of tape, 12 tape storage cans, storage chest plus tape splicer and roll of splicing tape. Shpg. wt., 32 lbs.

RKS-16WX RESTAGE CAN REST

PUSH-PULL AMPLIFIER MADE 10-WATT HI-FI AMPLIFIER KIT IN U.S.A. TELEFUNKEN AUTOMATIC RECORD CHANGER

NO MONEY DOWN 10 WATT PUSH PULL HI-FI AMPLIFIER KIT

BUILT-IN PREAMPLIFIER . SELECTOR SWITCHES PERMIT CHOICE OF THREE INPUTS . SEPARATE BASS AND TREBLE CONTROLS . 4, 8 AND 16 OHM OUTPUTS . EASY-TO-FOLLOW INSTRUCTIONS

This new, economy hi-fi amplifier has many deluxe features for exceptional performance. The three inputs are radio/crystal phono pickup, magnetic phono pickup and microphone. A selector switches the input from radio/crystal to microphone or magnetic pickup, depending upon the position of a rear apron slide switch. OUTPUT—Rated 10 watts, peak 18. FREBUENCY RESPONSE—± 1 db 30-15,000 cps. DISTORTION—1.5% harmonic, 4% intermodulation at 8 watts. 4 CONTROLS—11 to 30-15,000 cps. DISTORTION—1.5% harmonic, 4% intermodulation at 8 watts. 4 CONTROLS—TREBLE CONTROL—Flat response up to 18 db cut. BASS. TREBLE CONTROL—Flat response up to 18 db cut. BASS. TREBLE CONTROL—Flat response up to 18 db boost. OUTPUT IMPEDANCES—4, 8 and 16 ohms. TUBES—65C7, 65L7GT, 2—6VGGT and SY3GT rectifier. AUXILIARY AC OUTLET—Distinctive Hammertone finish. SIZE—10½x6/4x5¼² WEIGHT—8½ ibs. For 110-120 volts.
Complete kit with coded wire, highest grade solder and detailed instruction manual.

Net 24.50

Net 24.50

Net 343W

Net 62.50

Net 343W

Net 62.50

Net 343W

Net 62.50

Net 343W

Award-Winning TAPE RECORDER

Lafayette SCOOPS the TAPE RECORDER INDUSTRY



Never Before Such Exceptional Quality and Value!

Voice Recording partys — dancing

Ocompletely Portable—Carry it Anywhere! ● Two Speeds—334 or 7½" Per Second ● Uses Standard 5" Reel ● Frequency Response 60-8,500 C.P.S.

Perfect for home, school or office. At home, the RK-400 proves ideal for parties or recording your favorite musical performance. Handy fool-proof operation has been provided by a single rugged function control (reverse, stop, play and record) and separate on/off volume control. Speeds are adjustable from 334" to 7½" per second by a simple capstan adjustable from on a standard 600 ft. 5" reel of tape. Special 5" heavy duty permanent magnet speaker furnishes an exceptionally fine tonal quality. Record level indicator light facilitates recording by showing you when volume control is correctly set. Jacks are provided for microphone, phono and extension speaker (special alligator clip cord is supplied). Complete with sensitive crystal microphone, Finished in attractive scuff resistant pyroxylin material. Dimensions: 11¾x9½x7½". For 110 voits 50-60 cycles. Shgs. wt., 20 lbs.

RK-400WX

LAFAYETTE ACETATE BASE RECORDING TAPE. Features noise free reproduction, low abrasion, uniform thickness; 5" reel; 600-ft. Shgs. wt., ½ lb.

RT-17

lots of 5-24, Net ea. 30 lots of 25 up, Net ea. 85

LAFAYETTE - TAPE RECORDERS FOR EVERY NEED!

Etechnicorden MINIATURE TRANSISTORIZED TWO-SPEED TAPE RECORDER

SUPPLIED COMPLETE WITH

· Weighs Only 6 lbs. With Batteries · Fully Transistorized—6 Transistors plus 1 Thermistor
Records & Plays Up to 64 Minutes • Dual
Track • Two Speeds—3¾ ips & 17% ips •
Push Button Controls • Built-In Speaker •
Use Anywhere—Powered By 4 Inexpensive
Flashlight Batteries • Rugged Dynamic Microphone • Special Synchro-rod Synchronized Tape Speed With Your 8mm Home Movies

Employs 6 Transistors, plus a Thermistor for high gain performance





Ideal For Office Dictation



Now A Tape Recorder You Can Carry Anywhere -Precision Design And Construction Providing Professional Quality, Features & Performance.

Lafayette proudly presents the RK-126 Technicorder—6 lbs. of precision tape recorder you can carry anywhere, use everywhere. Measuring only 9½x7½x3", and as easy to carry as a camera, the Technicorder operates in any position—even while walking. This remarkable new miniature recorder is perfect for both business and pleasure—record conferences, interviews, dictation, lectures, telephone conversations or use at home for parties and recording important occasions, even adding sound to your home movies. Employing the most advanced transistor circuitry (6 transistors plus 1 thermistor) and constructed with the care and precision of a fine watch, the RK-126 provides a level of quality and performance never before achieved in a unit this size and price. Operation is accomplished entirely by push-button with rewind, stop, play and record functions furnished by 3 simple push-button controls. In addition as a safety feature, a special record button is provided to prevent accidental erasure. The correct reading level and battery condition is given by a VU meter located on the front panel. Convenient volume control adjustment with jacks external speaker and microphone are easily accessible at the side. For home movie fans a specially designed Synchrorod is provided, which, when screwed into the capstan allows synchronizing the speed of the RK-126 with that of your 8mm projector.

Two speeds, 33½ and 1½ are provided, with speed changes easily accomplished by means of a simple capstan adjustment. Designed for maximum tape economy, the Technicorder utilizes precision dual track heads (1 erase plus 1 record/playback) to provide record/playback time at 3½ ips for 16 minutes per single track and 32 minutes per dual track; at 1½ ips time ls extended to 32 minutes per single track and 64 minutes per dual track. Exceptional fidelity and sound quality are achieved by means of a specially developed 24x814" oval speaker and AC recording bias system, with a signal noise ratio of —49 db. Housed in an attractive tan and black hi-impact poly-vinyl case. the Technicorder features a handy snap-open plexiglass top for fast, efficient tape loading. Supplied complete with shoulder strap, vinyl carrying case, dynamic microphone and case, 3" reel of tape and empty reel, batteries, splicing tape and extension speaker cord. Size: 3Hx91/2Wx744"D. Shpg, wt., 8 lbs.

79.50 TECHNICORDER ACCESSORIES

AC Adaptor—Permits operation of the RK-126 Technicorder on 115V, 60 cycles AC. RK-216 Shpg. wt., 3 lbs.

Telephone Pickup—Attaches to telephone for recording telephone conversations.

RK-128 Shpg. wt., ½ lb.

Foot Switch—Perfect for dictation—starts and stops RK-126 instantly.

RK-129 Shpg. wt., 1½ lbs.

RK-131 Mike w/Remote Switch for RK-126 Technicorder Net 17.95 Net Net 7.95 RT-20 Tape—3" reel of 300 ft. 1/2 mil nylon tape. Shpg. wt., 1/2 lb. BA-157 Replacement Batteries for RK-126, 4 regd. Shpg. wt., 4 ozs. Net

NEW!

RK-115WX STEREO TAPE DECK

Record & Playback

4-Track & 2-Track Stereo & Monaural Separate Playback and Record Preamplifiers

Completely self-contained the RK-115 combines a precision tape and stereo recording and playback preamplifier in one compact portable unit. 1/4 track stereo erase and record/playback heads are laminate triple mu-metal shielded professional type, providing a frequency response of 30-16,000 cps ± 2db at 7½ ips or 40-12,500 cps ± 3db at 33½ ips. Crosstalk rejection is better than 55db. Wow & Flutter: less than .18% at 7½ ips, less than .25% at 3¾ ips. Switches and Controls: Transport Mechanism Selector Control provides forward-stop-rewind; Fast forward lever; Record safety switch to prevent accidental serasure; Speed selector for 7½ ips and 3¾ ips; Socket for electromatic remote control. Stereo Record/Playback Amplifier Controls: Channel selector for stereo, monaural 1-4 and 2-3 channels, Equalization selector; Recording/Playback selector for each channel: Volume control for each channel. Outputs: Cathode follower outputs for external stereo amplifier; Monitoring output jacks for hi-impedance or crystal earphones. Accepts up to 7" reel of tape. Complete with attractive vinyl covered carrying case. Size: 151/4/WX111x6"H. Shpg. wt., 60 lbs. For 60 cycles 110-120 volts AC.

RK-115WX

Net 89.50

THE SECTION REMOTE

NEW! LAFAYETTE Transistorized Professional MINIATURE TAPE RECORDER

• Two Speeds-3% & 1% IPS

Fully Transistorized—5 Transistors, 1 Thermister
 Portable—Only 4 lbs.
 Complete With New Dynamic Microphone
 Remote Control Mike Switch

e Complete With New Dynamic Microphone e Remote Control Mike Switch Ideal for use everywhere (travel, sales meetings, club functions, parties, etc.)—self-contained with built-in speaker and amplifier. 5 transistors and 1 thermistor with precision printed circuitry and quality PM speaker you would expect from units three and four times this price. Single function lever operation for Rewind, Stop, Play and Record; special safety record button prevents accidental erasure. Built-in level meter shows battery condition and correct recording level. New rugged, sensitive dynamic microphone with desk stand. Convenient volume control adjustment plus jacks for earphones, radio and microphone are accessible from the front, inputs at rear for AC power supply and remote control foot switch. Microphone equipped with remote control switch for starting and stopping recorder instantly, providing true one-hand operation.

Sturdy metal case has snap-open top for easy tape loading and features a calibrated plexiglass insert for viewing tape motion and estimating playing time. Precision heads (1 erase 1 record/playback) are half-track—upper half is recorded first and tape is then turned over to record on lower half records and plays up to 68 minutes at 1½ lps; 34 minutes at 3½ ips. Powered by 6 inexpensive standard penlight cells (included). Supplied with dynamic microphone with remote control switch, crystal earphone, 3" reel of tape with 300 ft. of tape, empty reel and leather carrying case. Shpg. wt., 8 lbs.

COMPLETE RANGE OF ACCESSORIES

COMPLETE RANGE OF ACCESSORIES

AC ADAPTOR—Allows switching the RK-135 from battery operation to 115 v, 60 cycle

AC. Has on/off switch plus pilot light. Shpg. wt., 2½ lbs. Imported

RK-136 REMOTE CONTROL FOOT SWITCH—Starts and stops RK-135 instantly RK-122A Shpg. wt., 1½ lbs.
TELEPHONE PICK-UP COIL—For recording telephone conversations. RK-121 Shpg. wt., 1 lb.
PATCH CORD—Allows recording from radio, TV, phono, speaker. RK-124 Shpg. wt., ½ lb.
3" REEL 300 Ft. ½ Mil Mylar Tape. Shpg. wt., ½ lb.
RT-20 REMOTE CONTROL FOOT SWITCH-Starts and stops RK-135 instantly. Ideal for Net 2.95 BATTERIES—The RK-135 requires 6 standard "Z" cells. Shpg. wt., 4 oz. BA-155 Net ea. .095

NEW BELL PROFESSIONAL STEREO TAPE DECK MODEL T-337



Features Built-in Stereo Record Playback Pre-**Amplifier**

- 4 TRACK STEREO RECORD/PLAYBACK 2 Track Stereo Playback Push-Button Operation

An extremely versatile tape deck with facilities for making 2-track and 4-track stereo tapes, off-the-air stereo recordings, copy stereo tapes and discs etc. Professional features include 3 heavy-duty 4-pole motors, Wow and flutter less than 0.2%. Frequency response of 18-16,5000 CPS 3 db @ 7½ CPS 8 18-15,000 CPS 3 db @ 3¾ LPS (overall record-playback), Playback only extends to 20,000 cps. Signal-to-noise ratio—better than 50 db. Maximum reel size 7". Preamp has 4 inputs —2 high impedances for mikes; 2 high impedance for amps, tuners, etc. 4 outputs and 6 tubes. Has front panel mike jacks, pushbutton speed, off and pause selection. Index counter, 2 VU meters. Mounts anywhere, plays in any position. Wood grain finish. Size 1514Wx 131½" front-to-back: 5" below mounting surface. 2" above mounting surface (Includes Preamp).

RK-271WX Shpg. wt., 23 lbs. Net 293.95



TAPE RECORDERS

AT PRICES YOU CAN AFFORD



AWARD WINNING TAPE RECORDER VALUES

MODEL T-1500 HI-FI TAPE RECORDER

MODEL T-1500 HI-FI TAPE RECURDER

● 10 WATTS PUSH-PULL OUTPUT! ● RESPONSE 40-15,000 CPS ■ 3 DB AT 7½ IPS! ● DISTORTION LESS THAN 0.8%! ● WOW AND FLUTTER BELOW 0.3%! ● SIMPLIFIED KEYBOARD CONTROL! ● WEIGHS ONLY 18 LBS.! A really precision portable high fidelity recorder made by a famous manufacturer of precision optics. This latest model T-1500 is made available, for the FIRST TIME AT THIS PRICE, BY LAFAYETTE! Dual speed (3.75 and 7.5 inches per second), dual track—provides up to 4 hrs. of record or playback time. Utilizes miniaturized components and all-metal airplane-type construction to achieve real portability—weighs only 18 lbs. measures 6½x10½x11¾. Takes reels up to 7". Additional features of this outstanding recorder include: signal-to-noise ratio 48 6b; 2 special hum balance controls: "Balanced Tone" high fidelity; exclusive high speed rewind lever; 2-level recording indicator: precision index counter. Supplied complete with ceramic wide-range microphone 1 reel of tape, 1 empty takeup reel, radio-tv attachment cord and hi-fi cable. For 110-120 volts, 60 cycles AC. RK-40SWX Shpg. wt., 21 lbs. Shpg. wt., 21 lbs.

MODEL T-1515-4 FOUR TRACK STEREO HI-FI TAPE RECORDER

MUDEL 1-1010-4 FUUK IKAUK SIEKEU HI-11 TAPE RELUKUEK

The Hi-Fi enthusiast's dream in a compact portable tape recorder for true stereo performance. Has all the styling and superb features of the famous monaural T-1550, plus stereo head and built-in second preamplifier. Plays 2 and 4 track monaural and 2 and 4 track stereo. Records up to 4 separate monaural tracks on single roll of tape. RK-417WX 61/2x101/x113/4". Shpg. wt., 24 lbs.

Net 167.50



CONTINENTAL '400' 4 TRACK STEREO RECORDER

The new "400" model stereo tape recorder, guild-crafted by Philips of the Netherlands, reflects professional quality at a modest price. Four track stereophonic recording and playback with dual stacked heads plus 4 track monophonic operation. Three tape speeds: 7½, 3¾, and 1½ ips. FRE-QUENCY RESPONSE: 60-18,000 cps at 7½ ips. 50-14,000 cps at 3¾ ips. 50-7,000 cps at 1½ ips. Signal-to-Noise ratio 55 do or below. Cross-talk 55 do down. Instantaneous locking device for pauses in recording or listening. Wow and flutter less than 0.3% at 3¾ ips. Dubbing facilities for producing sound-on-sound. Self-contained record and playback amplifiers including dual hi-fi preamps. SPECIAL CONTROLS, for recording—ganged mike volume, and ganged radio/phono

NEW! LAFAYETTE 4 TRANSISTOR PORTABLE TAPE RECORDER with BUILT IN SPEAKER



4-TRANSISTOR TAPE RECORDER

Complete with TELEPHONE PICK-UP, EARPHONE, PATCH CORD, MICROPHONE, 3" REEL OF TAPE, EMPTY REEL, BATTERIES

Camera Size—Only 6"Dx8¼"Wx2¾"H.
Weighs a Mere 2½ lbs. • Fully Transistorized
Records and Plays Up To 20 Minutes with
1 Standard 3" Reel

Built-in Speaker and 4-Transistor Amplifier With Push-Pull Output

Record, Rewind, Playback and Erase Powered By 3 Inexpensive Batteries ½ Track Head Provides Maximum Tape Economy

This is a precision, full function miniature tape recorder perfect for home, office or travel; weighs only 2½ lbs. and slips easily into a briefcase or handbag. Utilizing sophisticated transistor circuitry with 4 transistors, the RK-125AL contains itsown 2" x 3" PM speaker and amplifier with push-pull output stage. Engineered for ease of operation, with all controls readily accessible from the front panel. A single function control provides for Rewind, Stop and Forward with a second control furnishing variable Volume. Play or Record functions are chosen by a simple slide switch. In addition microphone and earphone jacks are located on front panel. Designed for maximum tape economy the .RK-125 employs a half track tape head—upper half is recorded first and tape is turned over to record on lower half. . . records and plays up to 20 minutes on a 300 ft. ½ mil 3 inch reel of tape.

The attractive two-tone plastic and metal case features a carrying handle and snap open top for fast, easy tape loading. Power is supplied by 2 standard 1.5v flashlight cells and one 9V transistor battery. Complete with crystal lapel microphone, magnetic earphone, batteries, 100 ft. 3" reel of tape and an empty reel. Measures only 60x81/4Wx234"H. Shpg. wt., 5 lbs.

RK-125AL	Net 2	4.95
RT-20 3" REEL 300 Ft. 1/2 MIL MYLAR TAPE. Shpg. wt., 1/4 lb	Net	.69
BA-2 9V TRANSISTOR BATTERY. Shpg. wt., 2 oz.	Net	.39
BA-156 1.5V BATTERY (2 required). Shpg. wt., 2 oz.	Net	.13

NEW! LAFAYETTE DELUXE DUAL SPEED TAPE RECORDER MODEL RK-130

Two Speeds 3¾ and 7½ I.P.S.

Plays Both 7" and 5" Reels

Built-in Speaker and Amplifier

Complete with Dynamic Microphone

PLAYS BOTH 7" and 5" REELS

NO MONEY DOWN

The pecfect companion for language work, voice and instrument study, personal and family use, office work—a worthwhile investment for any classroom. This rugged tape recorder plays both 7" and 5" reels at speeds of 3¾ and 7½ inches per second. Consists of a double track, high frequency bias recording system with a frequency response range of 80 to 10,000 cycles, and a high frequency erase system. Internal amplifier provides 1.5 watts audio output to a built-in 4¾" speaker. An additional speaker may be plugged into the output jack. The RK-130 features simplicity of operation for quick stopping, playing, recording, fast forward winding or rewinding. Two input jacks are provided to permit simultaneous recording from a radio or record player and a microphone. Oynamic microphone is included with the unit. Both volume and tone are adjustable, and a neon tube recording level indicator is provided to facilitate correct settings. A switch allows the user to hear the playback either through the speaker or through a set of headphones (not supplied). A 7" tape reel played on both tracks will last 60 minutes at 3¾ i.p.s., or 30 minutes at 7½ i.p.s. Internal amplifier tube complement: 1—12A07, 1—6BM8, 1—6AR5, plus: 1—6¼ rectifier. For reel will last 60 cps. Recorder dimensions: 16.4x12.4x8". Complete with 7" empty reel, dynamic microphone, patch cord, instructions, and large, removable strap for easy carrying. Shgz. wt., 28 lbs...

RK-13OWX Net 79.95

7" reel with 1200 ft. of recording tape. Shpg. wt., 1 lb.

NEW! RK-116WX 4-TRACK STEREO TAPE RECORDER

 Professional Quality Laminated Record/Playback Heads
 Records Sound-On-Sound 5-Watt Hi-Fi Quality Amplifier • Electromatic Remote Control

• Response 40-15,000 cps - 71/2 & 33/4 ips

Performance and value make this a best buy in stereo tape recorders. Designed for stereo record and playback when used with the RK-117. Speaker/Amplifier as well as monaural record/playback when used singly. Features include special mu-metal shielded professional type laminated record/playback heads; beltless drive mechanism, magic-eye recording level indicator, electromatic remote control plus self-contained 5 watt amplifier and speaker. Frequency Response: 40-15,000 cps at 7½ ips, 40-10,000 cps at 3¾ ips. Wow & Flutter less than .20% at 7½ ips. Controls: Dual type volume control allows adjusting recording and playback level individually for left and right channels and tone control. Accepts up to 7" reel of tape. Complete with dynamic microphone, recording patch cord, monitoring earphone and attractive vinyl covered Philippine mahogany carrying case. For 60 cycles—110-120 volts AC. Shpg. Wt. 26 lbs. 149.50 NO MONEY DOWN CASE. POT 105. RK-116WX

LAFAYETTE COMBINATION SPECIAL! The RK-116WX and RK-117WX combined to make a complete stereo portable tape system and to save you money at this special combination price.

SP-247WX Net 199.50

Net 149.50

Identical in appearance to the RK-116 Contains its own 5-watt power amplifier and speaker to operate as a second channel power amplifier and speaker for the RK-116. Also functions as a second channel recording amplifier for making live stereorecordings or recording directly from radio or stereorecords. For 60 cycles 110-120 volts AC. RK-117WX Shpg. wt., 12 lbs.

SAVE 9.00

COMPANION RK-117WX

SPEAKER/AMPLIFIER

MODEL 101 TRANSISTORIZED DUAL-TRACK TAPE RECORDER

- 2-Speed 7½ & 3¼ lps
- Fast Forward & Rewind
- Lightweight

An AC powered bantam weight dual track tape recorder which incorporates the latest design in transistor circuitry. Ideal for those who require a low cost, high fidelity reproduction, the model 101 records and plays back monophonic 2-track tape with a frequency response of 50-12,000 cps at 7½ ips and 50-8,000 cps at 33/4 ips. Flutter & wow, less than 0.25% at 71/2 RK-288WX Shpg. wt., 20 lbs.

97.50 NO MONEY DOWN

ips. Imposing features include: a Vu m ips. Imposing features include: a vu meser one season control; inputs for mike and auxiliary units; external speaker output, tape lifters and built-in AC power supposes the complete with 7" ply. Plugs directly into wall outlet. Complete with reel, dynamic mike, speaker and case. Size 12Wx10Dx



LUXOR MP-410A 4-TRACK STEREO TAPE RECORDER

No Money Down



Superb Swedish Craftsmanship

• 40-17,000 C.P.S. at 7½ IPS • Two & Four Track Stereo & Monaural Record & Playback • 3 Speeds 7½-3¾-1% IPS • Completely Self Contained with Built-In Speakers and Amplifiers

Superb performance, virtually unlimited versatility plus flawless Swedish precision construction makes this one of the finest instruments we've ever offered. A completely self contained stereo tape unit, the Luxor is equipped with its own built-in speakers and amplifiers for record/playback of both stereo and monaural two and four track tapes. In addition to use as a high performance portable, the Luxor is ideal for utilization with your component stereo system as a tape deck. Fast forward, fast reverse and play are controlled by a single, 3 position, positive shift lever. Record control is furnished with an interlock. Separate gain controls for the two built in stereo speakers. Additional features include: magic eye recording level indicators for each channel and digital tape counter. Frequency Response: 40-17,000 cps @ 7½ ips; 40-14,000 cps @ 3¾ ips; 80-8,000 cps @ 1% ips; Flutter & Wow: ± .09 RMS @ 7½ ips; ± 18% RMS @ 13% ips. Flutter & Wow: ± .09 RMS @ 7½ ips; ± 18% RMS @ 33 & 18 ips. Stereo Channel Separation better than 35 db. Supplied with patch cord to assure easy use with all U.S. made components. Size: 14% is 11½ V2Ws6½ "H. Shpg. wt., 30 lbs. For 117 Volts, 60 cycle AC.

Net 279.00

SONY MODEL 464-D STERECORDER



- 4 TRACK STEREO & MONO RECORD PLAY BUILT-IN RECORD-PLAY PREAMPS
- 2 SPEEDS 71/2 &
- 3% ips REMOTE CHANNEL INTEGRATOR CON-
- TROL UNIT
 SOUND-ON SOUND

The compact 464-0 is a 2-speed 4-track stereo and monophonic record/play tape recorder designed for custom installation. Contains built-in record and play pre-amplifiers with frequency response of 40-15,000 CPS 67 7½, 40-10,000 @ 3½ ips and bias frequency of 60 KC, Features include: belt-free drive mechanism, sound-on-sound and sound-with-sound switch, push-button mode selector for stereo or 4 tr. mono record and playback. Signal-to-noise ratio-better than 50 db. Special compact accessory panel permits easy accessibility to microphone inputs and sound-on-sound switching — Less case. Size: 13½Wx113½0x6"H, RK-286WX Shpg. wt., 23 lbs. Net 199.50



SONY MODEL 262-D TAPE DECK

- 4-Track Stereo Record/Playback & Erase Heads 71/2 & 33/4 ips Tape
- Speeds 30-18,000 cps Re-

87.70 MONEY • Full 7" Diam. Reel Canacity Capacity

High quality at a truly economical price make this unit an unbeatable value. Plays back through your Hi-Fi system Amplifier must be added to record. For 117 VAC. Size: 13Wx10Dx5½"H. Shpg. wt., 15 lbs.
RK-282WX Sony 262-D Tape Deck Net 87.70
RK-284W Walnut base for 262-D Net 12.95
RK-284WX Sony Recording Amplifier for above Net 89.50

NEW

AMPEX

THE FINE LINE 1200 SERIES

MODEL 1260 Portable 2-Speed Tape Recorder

545.00 NO MONEY DOWN · RECORDS:

4-Track Stereophonic 4-Track Monophonic

. PLAYS: 4-Track Stereophonic 2-Track Stereophonic 4-Track Monophonic

Offers superior recording facilities with preamplifier included, matter tape take-up, built-in mixer; 4 inputs; recording level meter and exclusive "Auto-Set" shutoff which operates for either unattended recording or playback, Specs: Freq. response 50-15,000 cps ±2db @7 742 ips; 50-8,000 cps ±2db, 334 ips; S-N ratio: Better than 55 db @ 71/2 ips. Size in case, 9x15x1742". For 117V AC, 60 cps.

RK-303WX Shpg, wt., 38 lbs. Net 545.00

MODEL 1250 DECK Same as Model 1260 but less case. Size: 13Wx64/x13/6" above top plate.

RK-30SWX Net Size: 9Hx251/2Wx15"D.

RK-304WX Shpg, wt., 46 lbs. Net 645.00

LAFAYETTE RECORDING

LAFAYETTE QUALITY IS BACKED GUARANTEE



LAFAYETTE'S FAMOUS MONEY-BACK GUARANTEE

Arateries tape is made by outstanding nationally known manufacturers. It is first quality, splice free, red oxide coated, with full frequency response, uniform output and no "drop-outs". Resistant to moisture, heat, cold and abrasion. We guarantee absolute satisfaction or your money back. If you do not find it equal to tapes costing up to or your money back. If you do not find it equal to tapes costing up to twice the price, if for any reason you are dissatisfied, return the tape in 30 days and we will refund your money. You are the sole judge.

LAFAYETTE MYLAR BASE RECORDING TAPE

AS LOW

Mylar base is especially strong, durable and break re sistant, and is virtually impervious to heat, cold o humidity. All in clear plastic reels, individually boxed

Stock				WŁ.	Net Per Reel			
No.	Feet	Reel	Mils	Lbs.	1-4	5-24	25 Up	
RT-19	900	5"	1	3/4	1.75	1.58	1.42	
RT-12	1800	7"	1	11/4	2.50	2.25	2.13	
RT-13	2400	7"	1/2	11/4	3.69	3.39	3.22	
Tensiliz	ed Myla	r						

Prestretched, super-strong mylar base. RT-16 2400 7" 34 11/2 4.95 4.45 4.23

REEL 300-ft. 1/2 mil Mylar tape. AS LOW 63 pg. wt., 1/2 ib. Net ea. 1-4, .69; 5-24, .63

YOU BE THE JUDGE!

LAFAYETTE ACETATE BASE RECORDING TAPE

AS LOW 8 5 C RT-17 600 ft. 25 & up

Acetate base magnetic recording tape with uniform standard red oxide coating provides wide range high fidelity response over the audio spectrum. Features noise free reproduction, low abrasion and uniform output. In 1 mil and 1½ mil thickness.

210CK	_			Wt.	Net Per Reel					
No.	Feet	Reel	Mils	Lbs.	1-4	5-24	25 Up			
RT-17	600	5"	11/2	1/2	.99	.90	.85			
RT-18	900	5"	1	3/4	1.35	1.20	1.08			
RT-10	1200	7"	11/2	1	1.59	1.49	1.35			
RT-11	1800	7"	1	11/4	1.98	1.88	1.79			

STANDARD MODEL

LAFAYETTE BULK TAPE ERASER AND DEMAGNETIZER

PROFESSIONAL MODEL

Erases ¼" Tapes in One Operation —No Reversing For 3", 5", 7" of 10½" Reels





A carefully designed and precisely manufactured tape "degausser" for complete erasing of tapes. Just place the tape reet on spindle of demagnetizer, slowly rotate 2 or 3 turns, take off, and that's all. Reduce tape his 6 to the level of new "virgin" tape. Two completely esparate coils are used for doubly-effective erasures, even of large, 10½" reels. Will erase 1" wide tape. An extra powerful unit for heavy-duty use—draws over 9 amperes. Can be used to demagnetize tape, magnet to tape reel sizes up to 7" In diameter, and the outer one for 10½" reels. Push button energizes the coil, 9 amperes. Can be used to demagnetize tape, magnet to tape reel sizes up to 7" In diameter, and the outer one for 10½" reels. Push button energizes the coil, and a pliot light installed on top of the unit Indicates unit in operation. Non-magnetic bakelite plate for tape eler rest. One powerful coil is used for effective top, heavy duty on-off switch and power cord. Has built-in fuse. Pilot light prevents accidentally leaving it turned on. Size 6½xx7½x3½2". Shpg. wt., 14 lbs.

ML-120 Net 18.95

A bulk tape demagnetizer that erases existing recorded signals and noise from magnetic tapes quickly and objectiventy. Also capable of demagnetizing metal parts and work tools. Ideal for the recording enthusiast and noise from magnetic tapes quickly and work tools. Ideal for the recording enthusiast and noise from magnetic tapes quickly and work tools. Ideal for the recording enthusiast and noise from magnetic tapes quickly and work tools. Ideal for the recording enthusiast and noise from magnetic tapes quickly and work tools. Ideal for the recording enthusiast and noise from magnetic tapes quickly and work tools. Ideal for the recording enthusiast and noise from magnetic tapes quickly and work tools. Ideal for the recording enthusiast and noise from magnetic passes and work tools. Ideal for

LAFAYETTE MYLAR SPECIAL



THE RECORDING TAPE BUY OF THE YEAR-YOU BE THE JUDGE! 1200 FT. 1½ MIL SPLICE-FREE LIFETIME MYLAR BASE RECORDING TAPE

AS LOW AS 1.25 RT-22 5 and up

Sensational buy by Lafayette brings you this 1½ mil splice-free mylar base lifetime recording tape at an unbelievable low price. This 1½ mil mylar tape features unprecedented recording tape strength as well as exceptional resistance to heat, cold, humidity and abrasion. 7° reel. Shgs. wt., 1 ib.

RT-22 Each Net 1.49
5 and up Each Net 1.23



NEW! Lafayette RECORD. PLAYBACK and ERASE HEADS



· Ideal for Experimenters

LAFAYETTE TAPE HEAD DEMAGNETIZER



NEW!

REMOVABLE POLEPIECES
 EXTRA CONVENIENT

Lafayette Tape Head Demagnetizer uses removable pole-pieces. Three complete sets are furnished: straight, 45° and 90'(right angle), permitting quick and easy use with any tape head. Far from being a luxury, a tape head demagnetizer is necessary for best tape recorder per-formance. Although unmagnetized when new, tape heads gradually become magnetized by sharp switching pulses occurring while switching the recorder from play to record or vice versa. The solution is to use a demag-

netizer to remove this permanent magnetism from the head, thus reducing the noise level. Periodic head demagnetization is required for all tape recorders to insure optimum signal-to-noise ratio. Now Lafayette enables anyone with even the most modest budget to perform this necessary demagnetization with a minimum of effort. For 110 volts 60 cycles. Shpg. wt., 1 lb. PK-238 Tape Head Demagnetizer 3.95

NEW! STROB-LOOP RECORDER TEST TAPE

CHECKS: • SPEED • TIMING • WOW • FLUTTER Accurate within 1/10 of Dne Percent!

CLEAR **PLASTIC REELS**

.ZO

IN LOTS OF 6

Individually boxed plastic reels for recording tape. Av. shpg singly.

MS-692 5" reel. In lots of 6, Ea. .26 Singly, Ea. .29 in lots of 6, Ea. .38 Singly, Ea. .45 MS-267, 7" reel.

LAFAYETTE SPECIAL



RECORD PLAYBACK and ERASE HEADS for MINIATURE TRANSISTORIZEO TAPE RECORDERS

A two-pieca set consisting of one record/playback and one erase tape head. Designed for use in dual track miniature tape recorder. These units will replace the heads in most Japanese-built recorders, and are also excellent for the experimenter. Record/playback head specifications: impedance 2.2K at 1 KC; DC resistance: 160 ohms; reproduction level:—45db (recording at — 10db); bias frequency: 35KC; bias current: 400ma; voice current: 100ma; response: 100-7000 cps ± 5db; S/N ratio: better than 45db; bias system: AC & DC reproduction: gap: .00024 in. (-006mm); dimensions: approx. \(\frac{1}{2}\text{WX}_{\text{M}}\text{DX}_{\text{M}}\text{N}_{\text{M}}\t

MAGNETIC TAPE SPLICER



Cut Both Ends Simultaneously
 Easy to Operate
 Durable & Sturdy

An excellent accessory that splices tapes accurately and eliminates joint noise. Both ends cut simultaneously. Nickeled brass finish. Shpg. wt., 1 lb. MS-289 Net 1.47



For 7.5 I.P.S. Shpg. wt., 6 oz. MS-914 REEL LOCKS

59€ Set of Two

Holds tape recorder reel in place by locking spindle to reel. Especially useful if recorder is in vertical position. Will not interfere with normal operation of reels. Easily removable. Shog. wt., 6 oz.

MS-564 Set of two

TAPE CLEANER



Simple, unique recorder head cleaner. Tape is impregnated with special formula cleaner. Simply run through like regular roll of tape. Entire job done in 2 minutes. Can be reused many times. 100' roll on plastic reel. Shpg. wt., 8 oz. PK-283

NEW TELEPHONE PICKUP COIL



This telephone pick-up coil is designed to feed into the microphone input of either a tape recorder or any high gain amplifier. The pick up can be easily attached to the telephone by the use of a rubber suction type attachment. The coil is electrostatically shielded to minimize hum pick-up. When properly positioned on telephone handset, the output of this device is more than adequate for a fully modulated tape recording. Complete with 5' shielded cable. Shpg. wt., 6 ozs. MS-693.



METAL TAPE STORAGE CHEST

STANDARD CASE: Sturdy all STANDARD CASE: Sturdy all steel carrying case. Holds 12 7" or 5" reels and cons. Twin snap locks for positive closure; perfect portability Guards against exposure and accidental erase. Platinum gray hammerloid finish. Met-al separators between reels Includes index cords. Shpg. wt. 5 lbs.

ML-60 Net 2.99





(A) ROBINS "GIBSON GIRL" SPLICER

Cuts 2 rounded indentations in the tape splice, leaving the edges of the tape which contact parts of the recorder entirely free of adhesive. Adhesive deposited on initial parts of recorder is a frequent cause of wow and

MS-288 MS-473 Replacement Blade

(B) EDITALL TAPE EDITING KIT

This kit has all the equipment required to execute a complete editing job on a professional basis. The cutting block supplied is simple to operate but is precise in its application; made of duraluminum precisely machined and polished (makes straight or diagonal cut). All accessories such as grease pencil, blades, splicing tape (66 ft. roll of ½3") supplied. Comes with instruction booklet—in a smart metal case, Shpg. wt., 1 lb. MS-474 EDITALL KIT.

Net 8.82





12 dust-free, moisture-proof unbreakable styrene tape cans in storage chest. Can has foolproof twist lock feature and is ribbed for convenient stacking. Center locking stud prevents reel movement on all 7" reels and most 3" and 5" reels. Shpg. wt., 6 lbs.

ML-302 Net 4.95

TWIST LOCK CANS ONLY ML-151 Lots of 6 ea. .45; Single ea. .49

RCA SPLICING TAPES

Pressure sensitive for editing and splicing. Shpg. wt., 3 oz. Type 515C1 14" x 100"
Type 511C1 12" x 100"
Type 512C1 12" x 150"
Type 513C1 34" x 100"
Type 514C1 34" x 150"

ADHESIVE REEL LABELS Convenient press-on adhesive labels for positive identification of tape reels. Easy to apply or remove. Shops



METAL **STORAGE** CANS

Your best protection for valuable recorded tapes and movie film. Cans are ribbed for easy storage. Precision fit makes opening and closing easy. Attractively finished in grey. 3 sizes to choose from to fit any size reel. Av. shog, wt., 8 ozs.

lots of 6, Ea. .18 Singly, Ea. .20 lots of 6, Ea. .27 Singly, Ea. .30 lots of 6, Ea. .36 Singly, Ea. .39



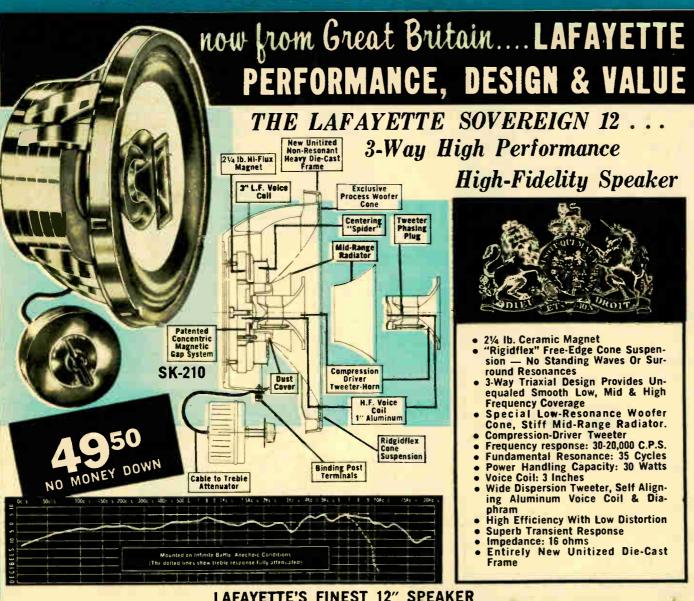
(A) ROBINS TAPE THREADER

No more awkward fumbling while threading a reel. Just place the tape against the reel, slip your Robins threader over the capstan shaft and over the empty reel. Tip of threader holds the tape firmly against the reel. A few turns on the crank and you're ready to play or record. Saves time and tape, Shpg. wt., 2 oz.

(B) TAPE THREADER

For quick and simple tape reel threading. Simply clip on and start recorder, Works on all size reels, Handsome chrome finish. In plastic case. Shpg. wt., 6 oz. MS-374 TAPE THREADER List 2.50 Net 1.47

SAVE WITH EXCLUSIVE LAFAYETTE HI-FI



High-Fidelity Speaker

2¼ Ib. Ceramic Magnet
"Rigidflex" Free-Edge Cone Suspension — No Standing Waves Or Sur-round Resonances 3-Way Triaxial Design Provides Un-

equaled Smooth Low, Mid & High Frequency Coverage
Special Low-Resonance Woofer

Cone, Stiff Mid-Range Radiator. Compression-Driver Tweeter Frequency response: 30-20,000 C.P.S.

Fundamental Resonance: 35 Cycles Power Handling Capacity: 30 Watts Voice Coil: 3 Inches

Wide Dispersion Tweeter, Self Aligning Aluminum Voice Coil & Dia-

High Efficiency With Low Distortion Superb Transient Response Impedance: 16 ohms

Entirely New Unitized Die-Cast

LAFAYETTE'S FINEST 12" SPEAKER

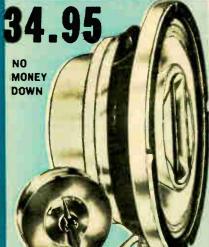
Constructed by master English craftsmen to Lafayette's rigid specifications, the "Lafayette SK-210 Sovereign12" must be considered among the very finest 12" speakers available. Engineered to satisfy the most discriminating listener, the SK-210 achieves full 3 speaker performance through it's advanced triaxial design. Woofer, midrange radiator and tweeter are all axially mounted within a single rigid, unitized die cast frame, to provide an Integrated, efficient wide range speaker system. Construction features incorporate a 3 inch voice coil with an exclusive "Rigidflex" cone-bonding and cone-edge treatment process to form a virtually free-edged cone suspen-

sion. All irregularities of the audible frequency spectrum are smoothed out with standing waves and surround resonances eliminated. High efficiency and low distortion are further assured by use of a specially designed 2¼ lb. ceramic magnet.

The quality of the Sovereign 12" is immediately evident in its uncompromising performance. Frequency response is 30-20,000 cps with a free-air woofer cone resonance of 35 cps. Bass response is tight and solid without boom or hangover to achieve a phenominal realism. At 2000 cps, frequencies are channeled into a stiff-coned midfrequency radiator by means of a smooth mechanical

crossover. High frequencies are reproduced with a silkiness and naturalness to beyond the limits of human hearing by means of a compression driver tweeter. This superb new tweeter incorporates a rigid, die cast, flared, hyperelliptical horn, a 1" diameter aluminum voice coil and diaphragm in a self-ailgning assembly with air chamber and phase equalizer. A built in crossover allows the tweeter to take over at 5,000 cps and is provided with a high-frequency L-pad level control with attractive escutcheon and knob. Shog. wt., 15 lbs. Recommended with Ellptoflex enclosures. SK-210 Net 49.50

1% LB. MAGNET



THE LAFAYETTE SK-212... A new 8-Inch 3-Way High-Fidelity Speaker with Performance and Capabilities of a 12-Inch Speaker

ONLY 8", BUT LOOK AT THESE SPECIFICATIONS AND PERFORMANCE:

IMPEDANCE: 16-OHMS

FREQUENCY RESPONSE: 35-20,000 CPS
 CONE RESONANCE: 45 CPS
 MAGNET: 1¾ LB. ALCOMAX
 VOICE COIL: 3" DIAM.
 FLUX DENSITY: 175,000 GAUSS

 POWER HANDLING CAPACITY: 25-WATTS
 2,000 CPS MECHANICAL CROSSOVER 5000 CPS ELECTRONIC
 CROSSOVER WITH BUILT-IN BRILLIANCE CONTROL
 SPECIALLY DEVELOPED "RIGIDFLEX" FREE EDGE CONE SUSPENSION
 DIE-CAST FRAME

. NEW COMPRESSION - ORIVER TWEETER

LAFAYETTE'S "BIG 8"—The remarkable quality and performance of this new speaker provide it with the largest 8" of sound we've ever heard! With almost uncanny ability, the SK-212 easily re-creates the entire musical spectrum from 35 to 40,000 cps; achieving a standard of natural balance distortionless performance and superb transient response normally associated with larger costlier speakers. Every musical tone is there—from powerful orchestral passages and deepest organ tones to the most delicate of solos. Precision engineered to meet Lafayettes' uncompromising specifications and constructed by master English craftsmen, the SK-212 incorporates the design and construction features you'd expect to find in the finest speakers. This excellence of design is best demonstrated by it's 3 inch voice coll, 134 lb. Alcomax magnet, and special "rigidflex" free edge cone suspension. Woofer, midrange radiator and tweeter are axially mounted to provide wide range speaker performance. A mechanical crossover separates bass and midrange frequencies at 2,000 cycles while 5,000 cycle electrical crossover provides a smooth transition from midrange to a newly developed compression driver tweeter. A high frequency level control allows matching of sound to individual taste and room acoustics. Recommended with Eliptoflex# enclosures.

SK-212WI Shpg. wt., 11½ bs.

Net 34.95



795

LAFAYETTE SK-130 8" WIDE-RANGE HI-FI SPEAKER

Check These Phenomenal Specifications √ Frequency Response: 40-18,000 cps
√ Cone Resonance: 55 cps Magnet Weight: 1 lb. High Efficiency Alcom V Flux Density: 13,500 Maxwells Voice Coil: 1 Inch

Power Handling Capacity: 15 Watts

√ Impedance: 16 Ohms

ASTONISHING FIDELITY from a speaker of this size and modest price. Designed and finished with typical British craftsmanship, the SK-130 features an especially designed hyperbolic cone with a plastic surround suspension for wide compliance performance. Bass response is robust and full bodied, while the midrange and highs are virtually transparent, with never a trace of shrillness or harshness.

The excellent wide-range response of the SK-130 make it ideal for stereo when used in pairs or perfect for use as a high quality extension speaker. Overall Diam. 8½" x 4" Deep. Baffle cut-out 7½". Rigid vibration-free frame is equipped with screw type terminals. See Elliptoflex® enclosures recommended for this speaker elsewhere in catalog. SK-13D Shpg. wt., 3 lbs.

ROYAL DANISH 12" DUAL CONE SPEAKER

. HIGH FLUX DENSITY

Lafayette brings you this fine imported high fidelity speaker at a fraction of the price you would expect to pay for so much quality. Two cones are mounted on a single axis, and provide remarkable wide range frequency response from 45 to 14,000 cps. Reproduction of program material is exceptionally lifelike throughout the entire range. An exclusive, special formula cone rim treatment eliminates cone rim resonance and distortion. Also, the damping effect improves translent response and prevents "hangover." Overall depth, 5%.". Completely enclosed. 1" diameter voice coil with an impedance of 6 ohms. Shpg. wt., 6 lbs.

SK-86. 12" Dual Cone Hi-Fi Speaker Net 7.95

the Revolutionary LAFAYETTE



HIGH FREQUENCY SUPER TWEETER

Frequency response from 3,000 cps to beyond 40,000 cps
 Uniform dispersion over 120 degrees in all directions
 High-sensitivity allows use with any 4-16 ohm speaker
 Requires no high voltage or power supply
 Built-in 3,000 cycle crossover network



CONE TYPE METAL-CASED HI-FI TWEETER

• FREQUENCY RESPONSE 2.000-16,000 CPS

• HANDLES 20 WATTS • IMPORTED TD SAVE YOU MONE?

Without doubt one of the finest cone type high frequency tweeters we have ever tested, and is exceeded in performance only by diaphragm type tweeters. It is particularly efficient in the higher end of the audio spectrum where ordinary cone tweeters tend to lose clarily and volume. With this tweeter added to your present system, you will be able to hear all the fine transients and high notes of the upper register as they were actually recorded. Entirely enclosed in metal case with base for standing by itself, or mounting on a flat surface. Bracket is supplied for mounting on panel or in cabinet. Requires crossover network such as Lafayette cabinet. Requires crossover network such as Lafayette LN-2. Diameter 3". Depth 2½". Voice coil impedance 8-16 ohms. HK-3 Hi-Fi Tweeter—Shpg. wt., 4 lbs.



● FREQUENCY RESPONSE 3,000-16,000 CPS
● HANDLES 2D WATTS DF POWER ● CHOICE OF 8
DR 16 DMM IMPEDANCE

The modest price of this tweeter gives no indication as to its high quality. Smooth, silky reproduction of the high frequencies along with an even sound dispersion is insured by the use of the round cone. The tweeter assembly is protected by a heavy wire mesh screen and completely encased in an attractive Satin Gold metal. As a result of the rear casing on the tweeter, speaker interaction between speakers has been eliminated allowing for the placement of the tweeter in the same enclosure with the woofer and mid-range speakers. Supplied with sturdy attached mounting stand and 2½ thook-up cord. Size 2½" diam. x 2" deep.
SK-121 8 ohm Tweeter. Shpg. wt., 2½ lbs.
Net 2.95

SK-122 16 ohm Tweeter

NEW! METAL CASED

SPEAKER AND ENCLOSURE COMBINATIONS

NEW! 12" WIDE-RANGE

HI-POWER HI-FI SPEAKER

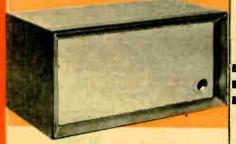




Incorporating a full 21.5 oz, magnet of high-flux density Alnico 5, this new wide-range 12" PM high fidelity speaker is rated at 30 watts and is excellent for use with any hi-fi system. With proper baffling, frequency response is 20 to 14,000 cps. Special constructional features include a 1½" voice coll; epoxy bonding of the voice coil to the seamless cone; completely dust-proof enclosed magnet structure; fibre-to-metal bonds made with heat under extreme pressure; heavy cast-metal frame; metal parts heavily cadmium-plated, with exposed surfaces covered with a handsome marselstant hammerloid finish, Voice coil impedance 8 ahms. Outside diameter 12%," mounting diameter 11%," cepth 634". Color-coded 4-way binding-post terminals.

SK-137 Shpg. wt., 7 lbs.

NOW FROM LAFAYETTE ADD-ON REVERBERATION



Works With Phono, TV Radio or Tape Recorder

Converts Your Living Room Sound so that of Concert Hall Grandeur

- Marvelous For Existing Monaural Systems
 Enriches Your Present Stereo Systems
 Adds A Delightful Dimension to Sound Without

- Effecting Fidelity
 Completely Self-Contained, Has Own Amplifier
 and Speaker

Changes the acoustic dimensions of your room. A self-contained reverberation speaker-and-amphifier with its own internal power supply, that hooks into any existing stereo or monophone component sound system, FM and AM radio, Tape Recorder, T.V. set, or Electric Organ. More than just a simple "echo device." the "Reverb-Control" takes part of the original signal from a speaker system and feeds this signal through a carefully tuned device which delays the sound for 1/30th of a second. This delayed sound blends with the original sound to add acoustic dimension to your room. Uses 8" Dual diameter speaker. Power output of amplifier 3 watts R.M.S. (will work excellently with systems having up to 60 watt amplifiers). 2 sets of inputs—nigh level and low level (left and right)—use only one input for monium. Comes supplied with 2 cables, 15' each with standard phono plugs on one end. Power requirement 110V to 120V AC. Cabinet size 10x20x103/1," deep. SK-204WX Walnut Finish Net 69.95

SENSATIONAL SPEAKER SYSTEM

JENSEN speakers + UNIVERSAL **WOODCRAFTERS** cabinets LAFAYETTE low prices



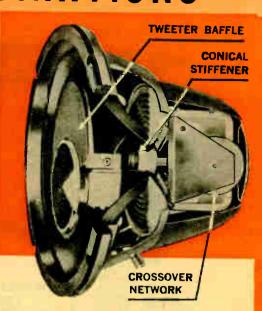
- Heavy 7-Ply Furniture Veneer Cabinets Fiberglass-loaded Cabinet for Better Bass
- Response
 Jensen 12" Woofer, 8" Midrange Driver, 31/2"
 Enclosed Tweeter

Now you can get unparalleled speaker performance at a low, low Lafayette price—the most outstanding value of its kind in the industry. The Uni-Voice hi-fi speaker system is a thrilling blend of fully integrated, unified 3-speaker systems engineered by Jensen with specially developed Jensen components, with cabinetry by Universal Woodcrafters. Contains special 12" woofer; 8" midrange driver Independently pneumatically dampened in its own hermetically enclosed acoustic surroundings, completely separated from woofer cavity; 31½" fully enclosed, independently baffled tweeter. Woofer electric crossover at 600 cycles, midrange electric crossover at 2000 cycles. Impedance 8 ohms. Response: 35-18,000 cycles.

cycles.
MODEL UV-30. Bookshelf enclosure finished on 4 sides.
Speaker grille completely framed with brass inlay.
24Wx144/4Hx13"D.
SK-185WX Walnut finish. Shpg. wt. 32 lbs. Net 38.95

Tweeter with baffle Polyester resin treated tweeter edge





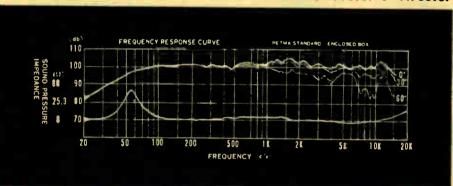
Lafayette presents

THE NEW ULTRA-LINEAR SK-128 full range 8 inch

biaxial speaker with newly developed tweeter baffle design.

20 TO 20,000 CPS (40 TO 16,000 CPS ± 3 DB) = HIGH EFFICIENCY ■ HIGH EXCURSION WOOFER WITH UNIQUE "CONICAL STIFFENER" HANDLES HEAVY BASS PASSAGES WITHOUT "DOUBLING"

Eccentric Tweeter Mounting & Unique Elliptical Baffle Completely Eliminates Interaction Between Woofer & Tweeter



LAFAYETTE MINI-OUCT BOOKSHELF ENCLOSURE WITH SK-128 8" ULTRA-LINEAR SPEAKER

The perfect answer for those who demand realistic sound reproduction even where space is limited. Two of these systems are ideal for stereo. Shpg. wt., 28 lbs.

SY-343WX S	Speaker System	in Walnut	Net	39.50
SY-344WX S	Speaker System	in Mahogany	Net	39.50
21-345MX	speaker System	in Blonde		39.50
21-346WX	speaker System	in Oiled Walnut	Net	39.50
SY-34/WX S	Speaker System	in Unfinished Birch	Net	37.50

SK-128 SPEAKER & MINI-DUCT FINISHED ON 4 SIDES SY-403WX MAHOGANY NET 41.95 NET 41.95 SY-404WX WALNUT

SK-128 Full Range 8" Bjaxial Speaker.....Net 19.50

LAFAYETTE MINI-DUCT™ **BOOKSHELF ENCLOSURE** WITH SK-212 3-WAY SPEAKER

A perfect match: The "Mini-Duct" enclosure and the remarkable Lafayette SK-212 3-way High Fidelity speaker. Reproduces the entire audio spectrum with a marvelous smoothness. Styled in attractive furniture finishes. Shpg. wt., 35¼ lbs.
SK-212 SPEAKER AND MINIDUCT ENCLOSURE FINISHED ON 3 SIDES SY-431WX UNFINISHED Net 52.45
SY-431WX MAHOGANY Net 54.95
SY-433WX WALNUT Net 54.95
SY-434WX OILED WALNUT Net 54.95
SY-435WX BLONDE Net 54.95 SK-212 SPEAKER AND MINI-DUCT FINISHED ON ALL 4 SIDES SY-436WX MAHOGANY WALNUT

FAMOUS LAFAYETTE MINI-DUCT BOOKSHELF ENCLOSURE WITH SK-130 8" WIDE-RANGE SPEAKER

As Low As 3395

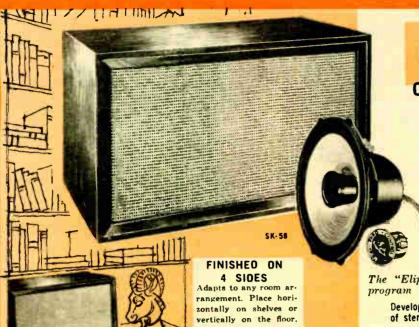
A combination that rivals the performance of much larger speaker systems. This fine enclosure assures optimum performance from the SK-130. Only 23" W x 11½" H x 11½" D—ideal for mounting in a bookcase or record shelf. Finished on 3 sides in a variety of fine furniture finishes. Shpg.

WL., 27 105	SK-130 SPEAKER & MINI-DUCT ENCLOSURE COMBINATIONS		
SY-415WX	'Unfinished	Net	33.95
31-416WA		Net	35.95
SY-417WK		Net	35.95
SY-418WX	Oiled Walnut	Net	35.95
SY-419WX	Blonde	Net	35.95
	SK-130 SPEAKER & MINI-DUCT FINISHED DN 4 SIDES		
SY-420WX	Mahogany	Net	36.95
SY-421WY	Walnut		36 85



YOUR ORDER IS SHIPPED AT THE CURRENT PRICE SO YOU BENEFIT FROM ANY PRICE REDUCTION

THE FAMOUS LAFAYETTE ELIPTOFLEX



ELIPTOFLEX®

COMPLETE SPEAKER SYSTEM with ENCLOSURE

NOW IT IS POSSIBLE TO HAVE THE AO-VANTAGES OF A HIGH EFFICIENCY 12" SPEAKER IN A BOOKSHELF SIZE EN-CLOSURE.

SPECIALLY DESIGNED 12" COAXIAL SPEAKER WITH SHEEPSKIN CONE EDGE SUSPENSION AND 11/4 LB. MAGNET PROVIDE A RESPONSE FROM BELOW 30 TO 15,000 CPS.

ENCLOSURE BEAUTIFULLY FINISHED ON FOUR SIDES IN HAND RUBBEO VENEERS.

The "Eliptoflex" is the result of an intensive research program whose 3-fold purpose was to:

Develop a speaker system that would meet space requirements

Utilize the full advantages of efficient 12" speaker performance. Provide optimum performance without use of large wattage expensive amplifiers

The Results Were Remarkable . . . The Eliptoflex utilizes a unique elliptical port which broadens frequency response and provides better transient response. A specially engineered diffracting ring eliminates cancellation effects between front and rear radiation. These engineercancellation effects between front and rear radiation. These engineering advances are coupled with the famous Lafayette free edge SK-58 12" coaxial speaker 3" conetype tweeter, 1¼ lb. TSK-5 high flux density magnet and special ¾" wide sheepskin cone-edge suspension and built-in crossover network level control.

"Eliptoflex" achieves a degree of natural smoothness, low-distortion and rich robust bass hitherto found only in large enclosure speaker systems or inefficient bookshelf speakers many times its price requiring high powered amplifiers. Due to its highly efficient design characteristics the "Eliptoflex" does not require costly high wattage

amplification.

The "Eliptoflex" speaker system is beautifully finished on 4 sides in a variety of hardwood veneers for attractive room placement either horizontally or vertically. Dimensions are 14"Hx23-7/16"Wx13-5/16"D. Shpg. wt., 35 lbs.

SY-381WX "Eliptoflex" Speaker System Mahogany
SY-382WX "Eliptoflex" Speaker System Walnut
SY-383WX "Eliptoflex" Speaker System Blonde
SY-384WX "Eliptoflex" Speaker System Oiled WalnutNet 64.50
SY-392WX "Eliptoflex" Speaker System Unfinished furniture
grade birch Net 59.50
ELIPTOFLEX ENCLOSURE LESS SPEAKER-FINISHED ON 4 SIDES
CAB- 83WX "Eliptoflex" Enclosure—Mahogany
CAB- 84WX "Eliptoflex" Enclosure—Walnut Net 36.50
N-1 00 F0

Lafayette ELIPTOFLEX in KIT FORM

HI-FIDELITY WOOFERS





15" HI-FI WOOFER

. 2 LB. ALNICO MAGNET

This efficient 15" low frequency woofer incorporates many exclusive features. For original equipment or replacement, it provides highly efficient extended low-frequency response. Ideal for assembling 2- and 3-way speaker systems. Handles 35 watts of audio power. Frequency response = 2 db 20 CPS to 1000 CPS, and ± 5 db from 20 CPS to 5,000 CPS with proper baffling. Voice coil dia. 2", impedance 8 ohms. 31.5 oz. Alnico V magnet.* Finished in beautiful brown enamel. Cone is seamless type, permanently bound to voice coil. Has 4-way binding posts. Shpg. wt., 13¼ lbs. Cone Resonance 45 cycles

SK-67W* Net 23.95

12" HI-FI WOOFER

21.5 OZ. ALNICO V MAGNET-25 WATT

21.5 02. ALNICO V MAGNET-25 WATT

Provides efficient, extended low-frequency response of ±5 db from 35 to 8000 CPS, and features 25 watts of power handling capacity. Perfect for high-fidelity installations or for modernization of older equipment, ideal for assembling 2- and 3-way speaker systems at a budget price. Enclosed magnet structure—completely dust-proof. Compliance of outer cone and inner spider carefully calculated for best bass response. 21.5 oz. Alnico V magnet, 1½" dia. voice coll, 8.ohm impedance. All exposed surfaces are finished in beautiful brown enamel. Has 4-Way binding posts. Cone Resonance 50 cycles. Shpg. wt., 8 lbs.

Net 15.50

NEW! 2- and 3-way L/C CROSSOVER



• 4 CROSSOVER FRE-QUENCIES: 350, 700, 2000-3000, 5000 CYCLES • 6 CROSSOVER COM-BINATIONS • 2 OR 3 WAY CROSSOVER • AT-TRACTIVE METAL CASE • BUILT-IN BRILLIANCE Ł PRESENT CONTROLS

LN-5 Lafayette L/C Crossover Net 14.95

2 OR 3 WAY CROSSOVER NETWORK



● 4 CROSSOVER FREQUENCIES ● L PAD BALANCE CONTROLS ● EASY TO USE ● IMPEDANCE 16-0HMS

The LN-7 Crossover Network combines quality performance, beauty and versatility at an unbeatable price. It can be used in a two-way system by crossing over at 500 cps or 3300 cps, and in a three-way system by utilizing the two simultaneously. The change from a two-way to a 3-way 6 db per octave network may be accomplished easily. Two level balance controls. Size 5%x2%x2%x2%f. Shpg. wt., 2% lbs.

LN-7

Net 6.75

HIGH FREQUENCY TWEETER WITH ACOUSTIC LENS

DIRECT IMPORTATION MAKES THIS PRICE POSSIBLE! FREQUENCY RESPONSE FROM 2000 CPS TO BEYOND AUDIBILITY — LOUVERED ACQUISTIC LENS FOR UNIFORM SOUND DISPERSION — HANDLES 25 WATTS OF POWER — PRICED EXCEPTIONALLY LOW



New high frequency tweeter featuring a louvered acoustic lens for uniform sound dispersion and capable of handling up to 25 watts of distortion-free power. The directional tendency of high frequency notes is overcome by the natural wide dispersion angle of the short horn and acoustic lens which disperses and radiates the high notes smoothly throughout the entire listening area. The lens is detachable for panel mounting, with a separate base for the tweeter furnished for external mounting where desired. Aluminum voice coil has 16 ohms impedance. Size 4½" long x 3" diameter, lens extends 2½2". Requires a crossover network, preferably one with a level control, such as the LN-2. With full instructions. Shpg. wt., 5 lbs.

The loudspeaker is mounted on a baffle recessed in the cabinet shell with the front-plate extending partially across the front surface of the baffle forming duets or tubes from the port openings to the outside air. The elliptical cutout changes the effective length of the duct across its area. This variation in path lengths provide an extremely smooth transition from duet to free air; broadens the frequency response and provide better transient response. A triangular shaped diffracting ring mounted on the front of the baffle board virtually eliminates undesirable cancellation effects normally produced by close coupling of front and rear cone radiation. This results in a "lens" effect, changing relative particle velocities and consequently, phase relationships so as to produce a smooth transition from front to rear radiation. Comparative laboratory and listening tests indicate that "Eliptoflex" performance is demonstratively superior throughout the audio spectrum. Patents applied for in United States, England and Canada CAB. 85WX "Eliptoflex" Enclosure-Blonde CAB- 86WX "Eliptoflex" Enclosure-Oiled Walnut Patents applied for in United States. England and Canada CAB-124WX "Eliptoflex" Enclosure-Unfinished Birch

50 MONEY

TOP VIEW



Easy To Assemble

PHENOMENAL ELIPTOFLEX PERFORMANCE

Newly Designed **Elliptical Port**

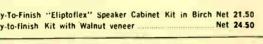
Engineered

PERFORMANCE EXPLANATION

Diffracting Ring.

- 3 Sides Ready To Finish For Horizontal Placement
- 3/4" Furniture Quality Birch
- Decorative Acoustic Grille
- Interior Acoustic Padding

CK-14AWX Ready-To-Finish "Eliptoflex" Speaker Cabinet Kit in Birch Net 21.50 CK-34WX Ready-to-finish Kit with Walnut veneer





LAFAYETTE ELIPTOFLEX®BOOKSHELF ENCLOSURE WITH SK-180 10" TRIHELIX 3-WAY SPEAKER

An ideal combination of speaker and enclosure SY-398WX Mahogany that furnishes optimum 3-way speaker performance. Eliptoflex enclosures are finished on all four sides for vertical or horizontal placement. Shpg. wt., 32 lbs.

Net 66.50 Net 66.50 SY-399WX Walnut Net 66.50 SY-400WX Blond Net 66.50 SY-401WX Oiled Walnut

Get the most in both value and performance with these speaker/cabinet combinations. Lafayette's famous Eliptoflex bookshelf enclosur, assures you of top performance for your SK-211''Cavalier 12"'Speaker. Enclosures finished on all four sides for vertical or horizontal placement. Your choice of fine finishes. Size: 14Hx237'wX SK-211 & Eliptoflex in Mahogany Net 74.50 SY-410WX SK-211 & Eliptoflex in Walnut Net 74.50 SY-413WX SK-211 & Eliptoflex in Oiled Walnut Net 74.50 SY-414WX SK-211 & Eliptoflex in Oiled Walnut Net 74.50 SY-414WX SK-211 & Eliptoflex in Unfinished furniture grade birch Net 67.50

NO MONEY DOWN



VALUE COMBINATION! LAFAYETTE SK-211 CAVALIER 12" 3-WAY SPEAKER WITH 134 LB. MAGNET AND FAMOUS ELIPTOFLEX **ENCLOSURE**

FAMOUS LAFAYETTE ELIPTOFLEX ENCLOSURE AND SK-210 SOVEREIGN 12" 3-WAY SPEAKER WITH 21/4 LB. MAGNET

PERFORMANCE MATCHED—Lafayette's famous Eliptoflex bookshelf enclosure matched with the exceptional SK-210 Sovereign 12" 3-way speaker. Finished on four sides in your choice of decorator finishes. Size: 144kx23% wx133%,"D. Shpg. wt., 39 lbs. SY-405WX SK-210 & Eliptoflex in Mahogany Net.82.50 SY-405WX SK-210 & Eliptoflex in Welnut Net.82.50 SY-407WX SK-210 & Eliptoflex in Blonde Net.82.50 SY-408WX SK-210 & Eliptoflex in Olled Walnut Net.82.50 SY-408WX SK-210 & Eliptoflex in Unfinished furniture grade birch Net.75.50

Latayette Catalog No. 624

NO MONEY DOWN

FOR FASTEST SERVICE USE LAFAYETTE'S CONVENIENT ORDER BLANK





MONEY BACK GUARANTEE YOU BE THE JUDGE

Try the SK-115A for 30 days.
If not completely satisfied,
return it for full refund.
• 1 Year Service Guarantee

NO MONEY DOWN

- Massive 5 lb. Magloy Magnet—The Most Efficient Magnetic Material Available
- Free-Edged Cone Suspension
 3 Inch Long Main Voice Coil
 12 DB/Octave Crossover Network with High Frequency Level Control Precision Pressure Driven Horn Loaded
- Tweeter with Aluminum Diaphragm & Coil

SUPERB PERFORMANCE—The finest British craftsmanship and advanced acoustic design, combined by Lafayette to bring you this outstanding 3-way 15" speaker. Designed and constructed to the most exacting laboratory standards, the SK-115A features a patented concentric twin gap magnetic system with a massive 5 lb Magloy magnet. Wcofer, mid-range radiator and speaker are axially mounted to achieve unexcelled, efficient, wide-range speaker performance. The wooder section with a cone resonance of 25 cps is vacuum constructed by an exclusive process. The cone rolls and edges are bombarded with minute particles of specially-blended plastic materials, to form a virtually free-edged cone suspension that eliminates standing waves and surround resonances. An automatic mechanical crossover separates bass and midrange frequencies at 2,000 cps to a high stability midrange radiator. A 12 db per octave LC crossover network provides smooth transition at 5,000 cps from mid-range to a precision pressure driven horn loaded tweeter employing an aluminum diaphragm and coil in a self aligning assembly with air chamber and phase equalizer. This crossover is provided with a high frequency level control for matching of sound to room acoustics and individual listening tastes, Dimensions: 8¾" Overall depth; 15¾" Giam. Shgg. wt., 40 lbs.

SR-115AWX

Net 79.50 SUPERB PERFORMANCE—The finest British craftsmanship

*Repairs which become necessary due to manufacturing defects will be made by Lafayette at no charge during the Guarantee period.

COMPARE THESE SPECIFICATIONS

Commarke THESE SPECIFICATIONS

Cone Resonance: 25 cps. © Overall Frequency Responce: 20-20,000 cps. © Magnet: 5 lb. Magloy Permanent Magnet & Magnete Flux Density: 306,000 Maxwells Crossover: 12db/Octave Twin ½ Section LC Network Power Capacity: 50-watts © Woofer Voice Coil Diameter: 3 Inches © Tweeter Voice Coil Diameter: 1 Inch |

LAFAYETTE "MINUETTE" HIGH-FIDELITY SPEAKER SYSTEM



TWO FOR 2350 STEREO

SINGLY Shelf Size — 81/4 Dx153/4 Lx57/8"H 12.50

- Use Two For Stereo-Perfect For the Small Apartment or Listening Area
- Genuine Walnut Finish on 4 Sides
- Complete with 6' Extension Cable and Phone Plug

An exceptional speaker value ... the Lafayette "Minuette" Hi-Fi Speaker System will bring music to any room in your home — and for a remarkably low cost. Designed for use where space is at a premium — ideal for the small apartment or listening area. Expand your stereo system to other areas of your home — easily used in the cen, kitchen, patio or bedroom. Employs a specially used in the cen, kitchen, patio or bedroom. Employs a specially used in the cen, kitchen, patio or bedroom. Employs a specially used in the cen, kitchen, patio or bedroom. Employs a specially used in the cen, kitchen, patio or bedroom. Employs a specially used in the cen, kitchen, patio or bedroom. Employs a specially used in the cen, kitchen, patio or bedroom. Employs a specially used in the case in the control of the c

Save — Buy two for stereo. Shpg. wt., 11 lbs.

Net 23.50

THE WIDELY ACCLAIMED LAFAYETTE SK-58 12" COAXIAL SPEAKER Now Offered Exclusively By Lafayette At

Tremendous Savings SUPERB PERFORMANCE GUARANTEED -OR YOUR MONEY BACK!

THE WORLD-RENOWNED ORIGINAL LAFAYETTE SK-58®

• RESPONSE 30-15,000 CPS

. SHEEPSKIN "FREE EDGE" CONE MOUNTING

• 11/4 LB MAGNET WEIGHT

• 3" COAXIALLY MOUNTED TWEETER

BUILT-IN LC NETWORK

• RATED AT 20 WATTS CONTINUOUS POWER

Lafayette's exclusive 12" coaxial is a precision-made high fidelity loudspeaker, universally acclaimed by music lovers, hi-fi enthusiasts and professional experts alike as the greatest performance-value on the hi-fi market. It provides a truly faithful reproduction of sound without any "coloration" or distortion, its excellence being responsible for its use in innumerable high fidelity music systems today. The SK-58 incorporates such features as heavy, high flux density TSK-5 magnets for high efficiency; 4," wide sheepskin cone-edge suspension and special composition fibre cone material, specially treated for ultra-linear, distortion-free response; heavy rugged cast metal frame for freedom from resonances and for greater rigidity.

29.50



The coaxially-mounted 3" cone-type tweeter has a bell shaped mounting for maximum dispersion of high frequencies with no back radiation. With the built-in 3000 cps crossover network it contributes its share to the smooth delivery of the overall wide rangé response of 30-15,000 cps. Woofer resonance in free air is 40 cps. Speaker power handling capacity is 20 watts continuous sine wave, 35 watts peak program material. Impedance of the voice coil is 80 chms, connections belng made to chrome-plated screw terminals. Finished in gray-brown opalescent enamel, the speaker is supplied complete with "brilliance" level control. Shpg. wt., 11 lbs. SK-58W 12" COAXIAL SPEAKER Net 29.50

Recreates The Entire Audio Spectrum With Concert Hall Faithfulness—The Lafayette "Trihelix" represents a major breakthrough in three way speaker design. Fresh engineering concepts have resulted in a single 10-inch speaker designed expressly for use in bookshelf size enclosures, that delivers a quality of performance with the unmistakable feel, presence and clarity of a 3-way speaker system. The "Trihelix" is in effect a complete three-way high-fidelity speaker system, with three mechanically and electronically independent speakers mounted within a single 10-inch frame.

Although they are Individual units the 2-inch tweeter and 5-inch midrange speakers have been especially designed to compliment the woofer. Special treatment of the cones and cone edges with polyester resins provides an even distribution of mid and high frequencies without peaks or resonandes. To minimize interaction between the three cones both the midrange and tweeter units are mounted eccentrically or off center in relation to the woofer. In addition the midrange and tweeter are completely enclosed by a specially designed baffle. These unusual design features result in effectively eliminating intermodulation distortion due to interaction between woofer, midrange and tweeter cones—a common fault in conventionally designed 3-way speakers.

The specially treated woofer cone employs a revolutionary "conical stiffener" located at the apex of the cone in order to stiffen the diaphragm and eliminate "breakup," thus providing a true piston action. This carefully designed cone-stiffening procedure, in addition to its very high compliance, enables the woofer to deliver a smooth, crisp, solid bass that balances naturally against a crystal clear midrange and natural treble. A built-in electrical crossover network with crossover points at 1500 cps and 5000 cps. Oliminate as season season speaker to reproduce its portion of the audio range smoothly and efficiently. An adjustable brilliance control permits matching of sound to room acoustics. SPECIFICATIONS:

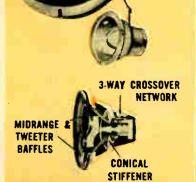
wt., 8 lbs.
SK-180 10" Lafayette "Trihelix"
SB-62W Adaptor Board To Fit SK-180 To 12" Cutout

Speakers With 3 Separate Voice Coils In a Single **Compact Unit**

3 Completely Independent

• Frequency Response 20 to 20,000 cps (30-18,000 cps ± 3 db) • Revolutionary "Conical Stiffener" • Eccentric Baffle Mounting of Midrange & Tweeter Eliminates Interaction Between Speaker Cones • Built-in Crossover Network and Brilliance Control • Extremely Efficient • High Excursion Woofer . Ideal For Stereo





THE LAFAYETTE CAVALIER 12" High-Fidelity 3-Way Speaker

• 13/4 lb. High-Efficiency "Alcomax"

Special Design For Distortionless Performance From 30-20,000 cps. 13/4" Voice Coil

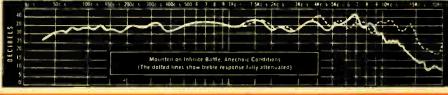
Handles 25 Watts of Power

Non-Resonant Rigid Frame Construc-• Crossover Complete With Brilliance

NO MONEY DOWN



AN OUTSTANDING PERFORMANCE VALUE . . .



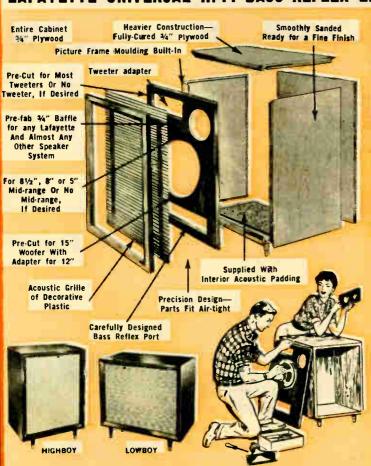


LAFAYÉTTE'S MONEY BACK GUARANTEE IS YOUR ASSURANCE OF SATISFACTION

BUILD-YOUR-OWN SPEAKER ENCLOSURES

EASY-TO-ASSEMBLE HI-FI ENCLOSURE KITS and COMPLETE SPEAKER SYSTEMS

LAFAYETTE UNIVERSAL HI-FI BASS REFLEX ENCLOSURE KITS



AT TREMENDOUS SAVINGS TO YOU!

LAFAYETTE **BEST BUY** AT ONLY 29.95

- . EASIEST TO ASSEMBLE-ALL YOU NEED IS A SCREWDRIVER!
- 3/4" WHITE BIRCH
- PRECISION-CUT-FITS TOGETHER SMOOTHLY
- PERFECT FOR SINGLE WIDE RANGE, 2-WAY OR 3-WAY SPEAKER SYSTEMS

NO MONEY . HIGHBOY OR LOWBOY STYLE

All pieces of these carefully designed bass reftex high fidelity speaker enclosures are accurately precut of 34" Plywood to fit snugly together and eliminate spurious resonances. Surface is white birch veneer. Front panels have picture-frame moulding and plastic accustic grilles to blend with any finish and room decor. Tapered offset legs are protected by brass ferrules. Acoustic lining material prevents reverberation and cabiner resonance. Cutouts are provided for 15" speaker plus adapter for 12" 8½" or 8" midrange plus adapter for 5" and blank wood block if no midrange speaker is used; cutout with adapter boards for 2 sizes of rectangular and 3 sizes of round compression horn tweeters plus blank block if no tweeter used. Thus, any single wide-range 12" or 15" speaker may be used, or any Lafayette 2 or 3-way speaker system, or almost any other combination of speakers. Kits are supplied untinished, smoothly sanded and ready for finishing. The lowboy-style cabinet dimensions are (less legs) 287@Wx231/2Hx163-4"D; legs are 7" high. Highboy has same dimensions with height and width interchanged. Instructions, all parts, hardware, and grille are included. Shge. wt., 54 lbs.

CK-10WX Unfinished Highboy Enclosure Kit Net 29.95

CK-11WX Unfinished Lowboy Enclosure Kit Net 29.95

LAFAYETTE OILED WALNUT FINISHING KIT



AT TREMENDOUS SAVINGS TO YOU!

Use this professional walnut oiling kit to achieve a beautiful oil finish on all unfinished walnut furniture. Materials are identical to those used by professional finishers; kit contains walnut oiling mixture, walnut paste wax, sandpaper and instructions. Shpg. wt., 2 lbs.

MS-592 Net 2.69

LAFAYETTE HI-FI SPEAKERS AT POCKETBOOK PRICES





12" THREE-WAY HI-FI SPEAKER

This new 3-way speaker answers the needs of many hi-fi enthusiasts. Featuring an 8 oz. dual-diameter magnet it has a frequency response of 35-17,500 cps. The elliptical tweeter gives improved sound dispersion over cylindrical types. Voice coil: diam-1½", Impedance-8 Ω. Plated steel frame finished in brown baked enamel. Has 4-way binding posts. Shpg. wt. 6½ lbs. SK-183 Net 11.95

6" MID-RANGE SPEAKER

An excellent mid-range direct-radiator type speaker for installation in 3-way or 4-way speaker systems. Gives clean, distortion-free reproduction at rated power. Features closed back to eliminate interaction with sound waves generated from other speakers in the same enclosure. Rated power handling capacity: 10 watts. Frequency response from 700 to 7000 cps. Magnet weight: 3.16 oz. Voice coil impedance: 8 ohms. Plated steel frame finished in brown baked enamel. Has 4-way binding posts. Shog. wt., 3 bs. SK-138* Net 5.25





NEW! LAFAYETTE 8" 3-WAY HI-FI SPEAKER

MADE IN ENGLAND TO OUR SPECS! For Stereophonic and Monophonic Systems

• Frequency Range: 40-20,000 cps

- . Magnet System: 1 lb.
- Voice Coil: Aluminum
- Impedance 16 Ohms
- Power Handling Capacity: 20 Watts

PAY LESS FOR HIGHER QUALITY-PERFORMANCE



3-Concentric Radiatus Unique
Wide-Angle Compression Lens Tweeter
 Special "Rigidflex" Free Edge
Woofer Cone Built-in Brilliance Control Die-Cast Frame

The Lafayette SK-213 has been specially designed for us in England to reproduce sound with true fidelity without compromise. It is a complete 3-way system, composed of 3 concentric radiators. The "Rigidflex" bass and midrange radiators accurately reproduce frequencies of from 40 to 5,000 cps. The new wide-angle compressor lens tweeter extends the frequency range from 5,000 on up to 20,000 cycles. Here is a speaker capable of a standard of performance previously associated with much larger and more elaborate loud-speaker equipment. Deluxe features such as an aluminum voice coil, heavy 1 lb ceramic magnet system and rigid nonresonant die-cast frame demonstrate the unique mating of Lafayette custom specifications with quality English craftsmanship. Small size makes it an ideal choice for mounting in the famous Lafayette "Mini-duct" bookshelf enclosure. Use it in pairs for finer stereo reproduction anywhere in your home. A built-in bass-treble attenuator makes it possible to "customize" the SX-213's sound to your individual requirements. Baffle Hole dia., 7"; Front to back dimension, 334".

SK-213 Shpg, wt., 6 lbs. Net 24.50
SK-213 Shpg, wt., 6 lbs. Net 24.50
SK-213 SHRES FINISHED DN ALL 4-SDIES

SK-213 3-WAY SYSTEM with MATCHING "MINI-DUCT" ENCLOSURES FINISHED DN ALL 4-SIDES SY-438WX Mahogany

LAFAYETTE 8" EXTENDED RANGE SPEAKER

45 to 13,000 cps
 SKIVER ROLLED CONE FOR SMOOTH RESPONSE
 3.16 OZ. NEW TYPE MAGNET

e 3.16 UZ. NEW TYPE MAGNET

Here is a price buster for the budget-wise hi-fi muslc
lover. This is an extended range domestic speaker whose
high sensitivity is achieved through a new hi-efficiency
magnetic circuit. Ideally suited for medium and low level
monaural or stereo reproduction. It has a 1" voice coil
with 8 ohms impedance and will handle musical peaks
of 10 watts. Size: 0.0. 83/2", Mtg. hole dimensions 71%/4";
31%/2" deep; Brown enamel over heavily plated steel. 4way binding posts. Shpg. wt., 2 lbs.
SK-106

Net 4.85

12" COAXIAL HI-FI SPEAKER

12" Alnico V PM with 1" voice coil and heavy one piece cone. Specially designed 3" Alnico V PM tweeter completes this combination speaker. Range 40 to 15,000 cps. Built-in high pass filter. Power rating: 12 watts. 6.8 oz. Alnico V magnet. Impedance 8 ohms. Shog. wt., 8 lbs.

SK-93W* Net 8.75





10.95



A universal ducted-port bookshelf enclosure engineered for use with 1, 2 or 3-way speaker systems.

Solioly constructed of 4" wodos start with a single speaker and build into a 2- or 3-way system Later acoustically Lined throughout available in a variety of Finishes

Now Imited space need not necessarily mean limited sound. The Lafayette Mini-Duct is acoustically designed to achieve smooth, distortion-free reproduction with a remarkably full, clean extended bass response that gives no indication as to its small size. Reducing boards are supplied so that the Mini-Duct will accept an 8" Woofer, and a variety of tweeters. This versatility makes it possible to start with an 8" speaker and eventually build into a 2-way or 3-way speaker system. Solidly constructed of 34" woods the Mini-Duct is beautifully finished in a variety of fine veneers on 3 sides. Designed for attractive placement anywhere in your home with dimensions 23Wx11½Hx11½"0. Shgg. wt., 23¾ lbs.

Net 23.50

CAB-47WX MINI-DUCT IN WALNUT	Net	23.50
CAB-48WX MINI-DUCT IN MAHDGANY	Net	23.50
CAB-49WX MINI-DUCT IN BLDNDE	Net	23.50
CAB-50WX MINI-DUCT IN OILED WALNUT	Net	23.50
CAB-51WX MINI-DUCT UNFINISHED BIRCH	Net	21.50
Mini-Duct Enclosure finished on 4 sides for attractive horizontal or vertiment. Choice of mahogany or walnut.	cal	place-
CAB-105WX Mahogany	Net	24.95
CAB-106WX Walnut	Net	24.95

SPEAKER AND ENCLOSURE COMBINATIONS

A PERFECT COMBINATION: The "Mini-Duct" enclosure and the famous Lafayette SK-98 8" mechanical 2-way speaker with patented dual cone construction. This speaker combined with the Lafayette "Mini-Duct" enclosure will give the same widerange frequency response (40-16,000 cps) normally found only in the coaxial speakers or multiple speaker systems. Shpg. wt., 29½ lbs.

COMBINATION UNFINISHED "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER SY-348WX Net 31.25 CDMBINATION MAHOGANY "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER SY-349WX Net 33.23

COMBINATION WALNUT "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER Net 33.25

COMBINATION BLONDE "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER SY-352WX Net 33.25

SK-98 SPEAKER AND MINI-DUCT FINISHED ON 4 SIDES

SY-377WX MAHDGANY SY-378WX WALNUT

8" HI-FI WIDE RANGE SPEAKER

50-13,000 CPS

Answers the need for a good quality but moderately priced speaker with a range of 50-13,000 cycles. An extremely smooth single cone reproducer — ideally suited for Hi-fi systems. Excellent for limited space—good overall balance—power handling capacity: 10 watts—6.8 oz. Alnico V magnet—frequency response: 50-13,000 CPS when properly baffled. Rim treatment on cone minimizes possibility of diaphragm distortion. Voice coil impedance: 8 ohms. Cone Resonance 85 cycles. Plated steel frame finished in brown baked enamel. Has 4-way binding posts. Shpg. wt., 4 lbs. SK-69

LAFAYETTE 8" WOOFER

Rated 20 watts • Free edge cone
14.7 oz. alnico V magnet
High Compliance • 35 to 7500 cps

Ideal for 2 or 3 way systems where space is at a premium, this 8" woofer provides coverage from 35 to 7500 cps. The 14.7 oz. magnet is extraordinarily heavy for this size speaker insuring the efficiency needed for good clean response. Dther features include free edge, high compliance cone, 20 watt power dissipation, voice coil dust cover. Cone resonance 50 cycles, 8 ohm V.C. Has 4-way binding posts. Shpg. wt., 4½ lbs. SK-164

Net 10.95

8" MID-RANGE SPEAKER

Ideal for use with tweeter and crossover networks to make up a 2- or 3-way system. This 8" mid-range speaker Is capable of producing undistorted response down to 350 cps, the crossover frequency. Back is enclosed. Power handling capacity: 25 watts. Frequency response 350-13,500 cycles. Recommended to crossover at 5000 cycles to a tweeter. Cone resonance 150 cycles. Impedance: 8 ohms. Plated steel framed finished in brown baked enamel. Has 4-way binding posts. Shpg. wt., 4 lbs.

SK-74 Net 6-50



Lafayette Catalog No. 624 Page 32

BUY THE MERCHANDISE YOU WANT NOW ON LAFAYETTE'S EASY-PAY-PLAN—SEE PAGE 54

LAFAYETTE EXTRA LOW COST OF AUDIO & PHONO ACCESSORIES

Lafayette BASS REFLEX SPEAKER BOOKSHELF ENCLOSURE KIT FOR 8" or 6" SPEAKERS

COMPARES TO CABINETS PRICED AT \$35

As Low As

10.95

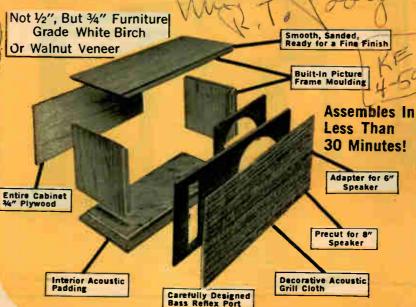
- Precision Cut Fits Together Smoothly
- Adapts For 8" or 6" Speakers Easy To Fellow Pictorial Instruc-
- Versatile Use As Floor or Bookshelf Enclosure

WILD IT YOURSELF . . All that's required to construct this excellent bookshelf speaker enclosure is a screwdriver and irry minutes of your time. Expensive woodworking equipment isn't needed—each cabinet component has been precision cut and fits together perfectly. There's nothing else to buy . . . acoustic padding, grill cloth and hardware are provided. Use any 8" or 6" speaker; the mounting board has been precut for 8" speakers and an adapter is supplied for 8" speakers.

een precet for 8" speakers and an obokshelf, along a sale to. Constructed of 34" veneers on 3 sides with handindependent of the state of the state

veneers, CK-31WX Birch Kit Shpg. wt., 15 lbs. Speakers for Lafayette CK-31 Cabinet Kit. Lafayette 8" Duo-Cone Speaker; 40-16,000 cps response.

Sign Storg Wt., 5½ lbs. Net Lafayette 6½" Coaxial Speaker; 50-16,000 cps response. 18:97 Shog. wt., 3½ lbs. Net





LAFAYETTE L PADS

New L pads for use as "brilliance" controls to vary tweeter level, or as "presence" controls to vary midrange speaker level. Both wirewound elements are concentrically mounted within one plastic housing. With gold-finished metal escutcheon plate, mtg screws, and attractive black knob. Size: 11/6" dia., 7/6" deep (less shaft), 242" deep overall. Shpg. wt., 6 oz. VC-49-L pad for 8 ohm circuits Net 1.39

STEREO LEVEL

BALANCE CONTROL Oual Concentric 8 ohm L Pads

Logarithmic Curve



Provides individual level control for stereo speakers. Varies "brilllance" or "presence" Controls stereo extensions without mismatching. Dual control mounted on concentric shaft. Gold-finished brass plate and attractive black knobs, with gold trimming. L pad for 8 ohm circuits. Plate is 2½" across; overall depth 3½" Shop wt. 10.02. 8 ohm circuits. Plat 3¼". Shpg. wt., 10 oz. VC-55 Level Control



STEREO RUMBLE FILTER

2.49

ilters out turntable vibration and rumble—makes every low-priced turntable and changer quiet and rumble-free. Designed for use with ceramic or magnetic cartridges. 3-position selector switch—ceramic, mag-netic cartridge, off, Just plug it in between cartridge and amplifier inputs. Overall size: 5x2%x%%". Shpg. wt. 14 oz. PK-444 Stereo Rumble Filter Net 2.49



GARRARD PRESSURE GAUGE

GARRARD PRESSURE GAUGE
For accurately measuring tracking force. Large circular
scale, transparent plastic window. Gauge reads 0-12
grams with ½ gram markings. Scale pan is of swiveling
balance type. Measures pressure at the stylus and at
the actual record level. Easy to operate. Comes with 5
gram brass weight for checking calibration.
GR-165 Garrard SPG3 Imported from England..... Net 2.95

DUST COVERS

Molded to the contours of the players from sparkling, clear vinyl, these covers provide complete protection from dust and accidents to the precision bearings, levers and tone arm. Shpg. wt., 1½ lbs.

PK-531 Fits Model A Net 4.95

PK-560 Fits Model AT6 Net 4.95

PK-560 Fits Model AT6 Net 4.95

PK-529 Fits Model 210 Net 4.95

PK-529 Fits Model 210 Net 4.95

PK-530 Fits 88/11 and RC88 Net 4.95



PHONO-TUNER ADAPTER

2 phono jack inputs; simple switch selects either. A convenient phono output jack for connecting to amplifier. Includes mounting screws. Av. shop, wt. for above units is 1 ib.

MS-795

SPEAKER PHASING CONTROL

STEREO-MONAURAL-REVERSE SWITCH

MULTI-INPUT SELECTOR CONTROL
Connects any one of 5 inputs to 1 output AM, FM, phono, tape, aux. Completely shielded to prevent hum. Complete with mounting hardware. 5 phono jacks input, 1 phone jack output. Shpg. wt., 1 lb.
MS-758 Multi Input Selector

REMOTE MICROPHONE VOLUME CONTROL

NEW! LAFAYETTE SK-98®8" DUO-CONE HI-FI SPEAKER



- MECHANICAL 2-WAY DESIGN
- OVERALL RESPONSE 40-18,000 CPS. LARGE MAGNET STRUCTURE
- PATENTEO CONE CON-STRUCTION AND MATERIAL
- HIGH EXCURSION WOOFER

9.95

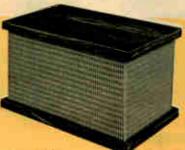
NEW! 61/2" COAXIAL SK-97®HI-FI SPEAKER



- SPONSE 50-16,000 CPS.
- BUILT-IN L C NETWORK LARGE, HEAVY MAGNETS
 - 6.95

An excellent speaker with all the best features of coaxial design, the SK-97 will provide the finest sound reproduction available from a speaker of this size. It is especially recommended where space and/or cost are factors. The 6½" woofer is equipped with large, heavy magnet for maximum efficiency and low distortion. The 2" tweeter is a separate speaker coaxially mounted in a housing which completely seals off back radiation; a mesh dispersion screen provides smooth, wide-angle high frequency propogation. When properly-enclosed, the response of this low cost hi-fi speaker is genulnely impressive. Its small size makes it perfect for use in pairs for stereo music systems of up to 8-10 watts. Frequency range, 50-16,000 cps. Woofer free-air resonance, 70 cps. Voice coil impedance, 8 ohms. Built-in electrical crossover network. Color-coded screw-type terminals. Requires 5½" dlam. cutout. Size is 6½" dlam., 334" deep. Shpg. Wt., 3½ lbs. wt., 342 lbs.
Net 9.95 SK-97 61/2" COAXIAL SPEAKER
Net 18.93 2 FOR STEREO

COMPRESSION CHAMBER SPEAKER SYSTEM



Low Budget Hi-Fi Stereo Systems

ONLY 14.95

• Solid ¾" Thick Hardwood • Beautiful Oiled Walnut Finish • 50-15,000 CPS

A truly magnificent speaker system which sounds many times its size. Utilizes air compression principle to reproduce all the lows and highs from 50-15,000 CPS. Uses a heavy duty 6' high efficiency speaker. Solld 34'' hardwoods are beautifully finished in olied walnut. The power and sound quality of this speaker system makes it ideal for low cost quality stereo systems or extension speaker use anywhere in the house. Its wide range response is unbelievable! Full 15 watts power handling capacity. Impedance 8 ohms. Dimensions: 8½Hx9¼0Dx 15¼''L. Shpg. wt., 8 lbs.

SK-206W Net 14.95

LAFAYETTE'S ULTRA-COMPLIANCE 2-WAY SPEAKER SYSTEM

VERY SMALL IN SPACE - LESS THAN 1 CU. FT.

Absolutely Gigantic in Performance!

17.50

- Frequency Response 40-16,000 cps
- Especially Designed Vented, Tuned Duct Type Enclosures
- Unique Mechanical 2-Way Speaker With Extra Heavy Magnet
- Enclosure Finished on 4 sides
 Excellent For Stereo

The speaker features a unique dual cone with an extra heavy magnet structure, employed in a specially designed tuned ducted port enclosure. Both tweeter and woofer "float" on flexible, corrugated edges, with the outer edge of the tweeter cone attached to the mid-section of the woofer. This results in a mechanical crossover so that both cones operate in phase at low frequencies, but only the tweeter cone radiates high frequencies, The same type of wide-range frequency response is achieved that normally is found only in true coaxial or multiple speaker systems. Frequency response is 40-16,000 cps — Impedance: 8-16 ohms.

FULL SIZE PERFORMANCE — This outstanding Lafayette Ultra-Compliance 2-way speaker system achieves a purity of sound and musical quality that is astounding from a speaker system occupying less than one cu. ft. of space. A perfect speaker for use anywhere in your home or office . . . makes ideal extension units or use in pairs for charge.

Decorator Decorator Ouspired!! COMPONENT SHELF/CONSOLE

Group your Components Into A Distinctive, Custom Home Entertainment Center.

> OILED WALNUT FINISH. 52.95 NO MONEY DOWN UNFINISHED. ONLY 28.95

As functional as it is beautiful, this new Lafayette Shelf Console combines the beauty and compact all-in-one convenience of a console with the versatility of a shelf arrangement: The ideal answer to your Hi-Fi Stereo component placement problems—measures 66½" long, yet holds over 150 records with more than enough room for your amplifier, turntable or record changer, tape deck and stereo speakers.

Available in both finished and unfinished versions. Both feature ¾" warp-proof construction. Top shelf measures 11Hx31½wx16"D. Lower shelf is 15¼Hx16Dx3½"W CK-36WX Unfinished Chip Board Net 28.95

- ROOM FOR ALL YOUR COMPONENTS.
- STURDY 34" WOOD NON-WARP CONSTRUCTION
- HOLDS OVER 150 RECORDS
- AN ATTRACTIVE ADDITION TO ANY HOME - PLACE ALONG A WALL OR USE AS A ROOM DIVIDER.

NEW! LAFAYETTE RECORD **STORAGE** CABINETS

IN KIT OR ASSEMBLED FORM

Page 34

- . . . TO COMPLEMENT ANY ROOM OR SETTING.
- ROOM FOR
- **OVER 300 RECORDS**
- QUALITY ¾" WOOD WARP-PROOF CONSTRUCTION

Tasteful, functional styling at its best-you'll be IN EASY TO BUILD KIT FORM. Shpg. wt., 55 lbs. proud to add this distinctive record storage cabinet to CK-38WX without sliding doors your present room arrangement. The double tier design (Unfinished Walnut) your present room arrangement. The double tier design equipped with dividers easily accommodates over 300 records in their jackets. Solid 3/4" wood warp-proof construction. Available in two basic styles, both identical in size and design. One with easy-glide sliding doors and the other without doors. In addition, the cabinet less doors is available in easy-to-assemble Kit form of ready to finish birch veneer (all thats needed Size: 16Dx30Wx331/4"H overall including 5" legs. Each

Lafayette Catalog No. 624



NO MONEY

DOWN

As Low as

NEW! LAFAYETTE CUSTOM CRAFTED EQUIPMENT CABINET

BEAUTIFUL CABINETRY DESIGNED TO ENCLOSE YOUR COMPONENTS.

As Low as NO MONEY NWOO





- Available In A Variety Of Fine Finishes.
- Rigid ¾ Wood Warp-Proof Construction
 - "Component Engineered" To Provide Adequate Circulation For Your Equipment

A magnificent example of contemporary furniture design—it's slender, graceful styling is sure to win approval in virtually every fine music room/lulving room arrangement. Features rigid 4," wood warp-proof construction with two adjustable center shelves to accommodate virtually any amplifier and tuner. The bottom section is equipped with a pull out drawer to provide easy access to your record changer. Proper circulation

CAB-151WX	Oiled Walnut	Net	52.50
CAB-152WX	Walnut	Net	52.50
CAB-153WX	Mahogany	Net	52.50
	Unfinished Birch		

COMPLETE all-in-one STEREO CABINETS by Casard



 Ample Space For Your Components including Stereo Speakers Luxurious Hand Rubbed Veneers . Contains Two Sealed Bass-Reflex Ducted-Port Enclosures • Your choice of Contemporary, French Provincial or Italian Provincial Styling

Here's period styling and furniture craftsmanship in the old world tradition. And, at Lafayette's low, contains a pull-out mounting base which will aclow price these new all-in-one stereo cabinets represent a superb value. Hand crafted in luxurious 34" woods and veneers. Cabinets have been acoustically designed to showcase your component stereo systems to its best advantage. Enclosure is structurally reinforced to eliminate cabinet resonance. Speaker sections are acoustically insulated with fiber glass and utilize a sealed, bass-reflex, ducted port construction designed to accept either an 8" or 12" full-range speaker or a two or 3 way speaker system. Speaker or a two or 3 way speaker system. Speaker enciosure section measure speaker system. Speaker enciosure section measure in pour construction designed to accept either an 8" or 12" full-range speaker or a two or 3 way speaker system. Speaker enciosure section measure in pour construction designed to accept either an 8" or 12" full-range speaker or a two or 3 way speaker system. Speaker enciosure section measure in pour construction designed to accept either an 8" or 12" full-range speaker or a two or 3 way speaker system. Speaker enciosure section measure in pour construction designed to accept either an 8" or 12" full-range speaker system. Speaker enciosure section measure in pour construction designed to accept either an 8" or 12" full-range speaker system. Speaker sections are component section in pour choice of fine Oiled Walnut or Mahogany finishes plus Italian Provincial and French Previncial, both finished in Fruitwood. Speaker system. Speaker section section measure in the super section section measure in the section of the sec

(A) CONTEMPORARY STYLE CAB-143WX Oiled Walnut CAB-144WX Mahogany (B) FRENCH PROVINCIAL CAB-146WI Fruitwood ITALIAN PROVINCIAL STYLE (Not Illustrated) CAB-145WX Fruitwood Net 88.95

NOW! NO MONEY DOWN WITH LAFAYETTE'S NEW 3-IN-1 EASY-PAY-PLAN

and MADE FOR LAFAYETTE BY THE FOREMOST AMERICAN MANUFACTURERS

KEY TO POINT CODES HOW TO ORDER

The symbols in the column headed "PT SIZE" are explained in the table below.

SINGLE I MIL MICROGROOVE FOR 331/3 AND 45 RPM

COMB - DUAL I MIL DIAMOND AND 3 MIL SAPPHIRE

Identify your needle by cartridge number and illustration and order by stock na. Note that all needles listed here are for monaural cartridges.

ALL DIAMOND STYLI ARE NOT ALIKE MADE FROM WHOLE DIAMONDS PRECISION GROUND AND POLISHED VERTICALLY AND EDGEWISE GRAIN ORIENTED SHADOWGRAPHED

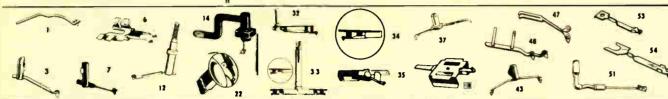


Each Lafayette's dia-mond stylus is made from individual diamond, prop-erly oriented and ground to close tolerance; shadowgraph tested to give you less wear per play and long service life.

The synthetic sapphire used in these styll are of the same fine quality used in precision watch bearings.

FULL 1 YEAR REPLACEMENT GUARANTEE AGAINST DEFECTS IN WORKMANSHIP AND MATERIAL ON ALL DIAMOND STYLE

ANY DIAMOND or **DIAMOND-SAPPHIRE** NEEDLE IN THIS LISTING



_								_								
Г							1	= '	DIAMOND N	EEDLES		Stock	eles !			REPLACES
١	Stock No.	Size Pt.	Fig.		REPLACES ENSEN NO.		Pt.	fig.	Cart	ridge	JENSEN NO.			Fig.	Cartridge	JENSEN NO.
H			EO	R ADMIRAL CARTRIDGES				FOR	MAGNAVOX	CARTRIDG	ES		FC	RR	ONETTE CARTRIDGES	
١	PS-10L PS-16L		1	409A11, 409A300, 98A54-1	JPS-30LPD	PS-35L PS-70L	LP	54	560176, 56018 560161		CRA-55LPD S-66SD	PS-35L	LP	53 or 54	(TO-200, TO-222, TO-284, TO-400 series, RA284, DT60 series.	CRA-55LPD
1	FS-17L		17	409A30	A81LPD							PS-69L	I P	38		CRA-56LPD
1								FO	R PHILCO CA	RTRIDGES	;				e (Fig. 54) replaces both	
1				R ASTATIC CARTRIDGES		PS-58L	COMP	143	45-9612, 76-46	49 425,001	EL PH-1350				SHURE CARTRIDGES	
н	PS-20L	LP		(AC Series, 40T, 41T, 40-1,	A-75LPD	PS-56L			45-0009, 425-0		PH-13SD		. '	ĭ	(WC10, WC100, PC2	1
п				41-1, 42-1, 90T series, 10-L-3, 11L-3				,,,	425-0014	,		PS-16L	COME	6	series, PC3 series, PC4	JPS-35SD
н	PS-23L	LP	12	408	M-70LPD			1			1			1	(series, PC5 series	
п	PS-25L	COMB			A-71SD		FDR	PER	PETUUM EBN	ER CARTE	RIDGES				(P-72, P-73, P-73R, P-75,	
1	PS-23L	LP	12		M-70LPD	PS-64L	COMP	147	P12/RG		1 RX550SD	PS-1DL	LP	1) P-76, P-77, P-80, W-21,) W-21AR, W-22A, WC-24,	JPS-30LPD
н				CAC, CQ, CQ-1, LQD, LQD-1,		PS-65L			PE-8, PE10		RX551SD				WC-25 Series	
-1	PS-17L	LF	7 1	QT, QT-33, 44-T, 46-1, 48-1, 1	A-81LPD	PS-66L		22	P7000 (MJ, MD	(LP only)	RX552LPD		FO	P 60	NOTONE CARTRIDGE	•
1			1 1	(118, 120, 124 series, 310T.	1				17000 ()	, (=: 0,,				. 30	/ 1P-LB-1D, 2TD, 2TS.	
4	PS-35L		64	2407 400 400 40470	CRA-55LPD			· F	OR R.C.A. CAI	RTRIDGES					2T-SD, 2T-LB-D, 2T-LB-S	
4	L2.33F	L	34	series, 310-1, 310-TB, TS,	CKA-SSLPD							PS-70L	COMB	51	2T-LB-SD, 9980-S, 9980-	
1				312-TB, TS, 414-1	_	PS-23L		12	74067	(000070 1)	M-70LPD			1 1	SD, 9980D, 5T, 57-LB-S	
н			EDS	MAGNAVOX CARTRIDGES	e	PS-10L	LP	1	\$5652, 76257, 75044	(9883/0-1),	JPS-30LPD			'	ST-LB-SD.	
п				(560176, 560180	٠	PS-20L	1P	2	76257, (988370	22)	A-75LPD	P\$-32L			3T, 3TS. 3TD	IS-61SD
	PS-51L	Сомв	37		M-50SD	PS-70L		51	78748, 79807,		S-66SD			BST	ER ELECTRIC CARTE	
			· /	560170		PS-25L			100329	10000		PS-17L		17	BX	A-811LPD
П			ı	(560170		PS-25L	сомв	14	100329		A-71SD	PS-10L		li	F11	JPS-30LPD

FOR GE VR II CARTRIDGES (FIG. 35)

FOR GE VR II CARTRIDGES (FIG. 35)

Direct replacements for clip-in styli in GE VR II series models 4G-050, 4G-052, 4G-053, 4G-040, 4G-041, 4G-063, 4G-061 cartridges. Avg. shpg. vt. 2 oz. FS-481 1 mil diamond LP clip-in stylus. Replaces GE 4G-010 Net 1.69 PS-548 1 mil sapphire LP clip-in stylus. Replaces GE 4G-035 Net .69 PS-548 3 mil sapphire 78 clp-in stylus. Replaces GE 4G-035 Net .69 PS-548 3 mil sapphire 78 clp-in stylus. Replaces GE 4G-035 Net .69 MODERNIZATION ASSEMBLIES (FIG. 33)

Modernize your old triple-play cartridge. These assemblies replace both the old and new series "A." Once installed, you can replace one point at a time.

point at a time.
DIAMOND SAPPHIRE. Replaces old RPJ-013 and new RPJ-013A.
PS-46L Avg. wt., 2 oz. Net 1.69
DUAL DIAMOND. Replaces old GE RPJ-012 and new RPJ-012A.
PS-79L
DUAL SAPPHIRE. Replaces old GE RPJ-010 and new RPJ-010A.
PS-545
Net .99

.99

	STYLI FOR	DLD	TYPE GI	CAR	TRIDGE	S (FI	G. 32)	
Exact	replacement	for all	old type	single	needle	GE car	rtridges.	Av
vt., 2	OZ.	-: (1 D)	contacos	CE PPI	.004		Net	1 6

PS-45L Diamond 1 mil (LP) replaces GE RPJ-004 PS-541 Sapphire 1 mil (LP) replaces GE RPJ-005 .69 Net PS-540 Sapphire 3 mil (78) replaces GE RPJ-001 Net

FOR GE SERIES A CARTRIDGES (FIG. 34) Individual styli replacements that clip in to all GE "A" series. Avg.

Wt., 2 02		1	mil	(I P)	replaces	GE	PPI-01D	Net	1.69
							RPJ-01S		.69
				, ,					
P3-342	Sappnire	3	met	(/8)	replaces	GE	RPJ-03S	 Met	.03

DIAMOND STYLI FOR AS LOW AS



LANGUAGE **COURSE**

GERMAN SPANISH

FRENCH ITALIAN SPECIAL VALUE! INCLUDES RUSSIAN

5 language combination course. French, Italian, Ger-inan, Spanish, and Russian. 9-12" LP records, 216 lessons, 2 books. Shpg. wt., 10 lbs. PR-16 Net 9.50

1.95

A LAFAYETTE SPECIAL!

TONE ARM CONTROL

An absolutely essential addition for every Hi-Fi enthusiast. Ends groove and stylus damage caused by extending record life. Accurately and smoothly lowers tone arm into run-in groove and lifts arm off record at end of play. Ideal for "cueing." Designed to fit practically every known turntable arm as well as record changer with manual features. Supplied with adhesive mounting base to keep unit in position and with both wood and metal mounting screws for permanent installation. Shpg. wt., 6 oz. anent installation. Shpg. wt., 6 oz. Net 1.95

SPEED PHONO MOTOR WITH TURNTABLE

Quiet, dependable A-C operation assured by rubber shock-mounted friction drive motor. Speed change control through idler driving an 8" turntable. Mounting centers 4½ x 3½"; 2½" depth below base plate. Shpg. wt. 3½ lbs.

wt., 3½2 IDS.
ML-24 Phono and turntable Net 5.35
PK-149 Mounting board for motor Net .95









Sprays a fine mist which keeps your record clear of surface noise created by static (common to all vinyl records) and clean of dust attracted by the static charge. Prevents groove and needle wear caused by static-dust and keeps records lustrous. Extends their life. Two applications a year is sufficient. Enough for hundreds of records. Shpg. wt., 8 oz. PK-105 ... Net .88

LAFAYETTE RECORD CLEANING KIT



Clean your valuable records the professional way with this Lafayette Kit. Contains a non-gumming anti-static detergent in polythylene bottle. Squeeze to apply for complete elimination of static in the record grooves. Supplied with special velvet applicator in plastic pouch. Shpg. wt., 10 oz.

PK-508 Net 1.29

PHONO AMPLIFIERS



THREE TUBE AC-OC PHONO AMPLIFIER

(Fig. A) Equipped with a variable tone control and a separate volume control. Delivers two watts output. Phonograph motor connects to the amplifier. Uses 12AV6, 50C5, and 35W4 rectifier. For 110-120V, 60 cycles AC or 110-120V DC. Supplied with line cord and plug, but less tubes. Shpg. wt., 2 lbs.

PK-23 2.95

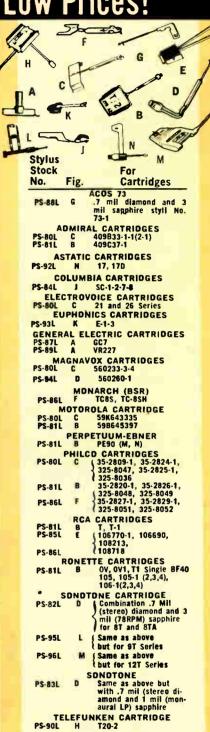
2 TUBE AMPLIFIER WITH TUBES

(Fig. B) A two tube phono amplifier using a 5016 and 3525 tube as rectifier. Well-built, good tone and volume. Contains volume control with switch. AT A BIG ume. Contains volume controls. SAVING! Shpg. wt., 3 lbs. PK-24 with tubes

(Fig. C) Output transformer matches output tube to 3-4 ohm voice coil, Shpg. wt., 1/2 lb.

TR-10 Singly ea. 49 ea. 49 In lots of 5, ea. .45

69



NEW! EXCLUSIVE LAFAYETTE STYLOCHRON



PROTECT YOUR RECORDINGS.

NO MORE GUESS WORK KEEPS AN ACCURATE RECORD OF NEEDLE USE.

More precious recordings are ruined by tardy replacement of the needle than by any other cause. Now, there is no need to let this happen, especially to your doubly precious stereo recordings. Lafayette Stylochron lets you know just how long your needle has been in use so that you can replace the worn needle at the proper time, before it can do damage to your records. The Stylochron is quickly and easily mounted on your motor board or other convenient place. The moment your record changer or turntable starts, the Stylochron begins to register. It stops when the turntable stops. The 1000 hour dial will tell you at any time how long you have been using the needle. Dial is marked off in 50 hour units. You can remove your stylus for inspection at any predetermined number of hours. Diameter of the face plate is 23%". Extends 1%" below or behind panel. Complete with instructions. Shpg. wt., 2 lbs.

NEW! .7 MIL DIAMOND STYLUS FOR SHURE M7D STEREO CARTRIDGE

PS-81L PS-82L

PS-81L

VM CARTRIDGES

16707-A 16708-F WEBCOR CARTRIDGES C 21P573 B 21P596, 21P598 D 21P700-1-2-3-4

ZENITH CARTRIDGES



OISPENSER OF ACTIVATING FLUID. For Dust Bugs.
Net 1.22
78 PK-173 Replacement plush pad PK-174 Replacement nylon brush

Sensational Values In Lafayette Communication Receivers!

AMATEUR COMMUNICATIONS

SUPERHETERODYNE CIRCUIT UTILIZING 8 TUBES & RECTIFIER TUBE

KT-200 SEMI-KIT

● BAND SPREAD FOR EASY TUNING ● BUILT-IN "S" METER WITH ADJUSTMENT CONTROL ● EXCELLENT SELECTIVITY ● ACCESSORY POWER SOCKET PROVIDED ● ALL TRIMMERS PRE-ALIGNED ● COVERS 550KC. TO 31MC. IN FOUR BANDS ● VARIABLE BFO AND AF + IF GAIN CONTROLS ● SWITCHABLE AVC & AUTOMATIC NOISE LIMITER ● ALL MAJOR COMPONENTS PRE-MOUNTED ● DUAL 4 AND 8 OHM OUTPUT IMPEDANCES ● 1 RF + 2 IF STAGES FOR HIGH GAIN RECEPTION

The KT-200 represents a significant departure from usual kit designs. As soon as it is unpacked, it is already half finished. All of the mechanical mounting is completed. Tube sockets, transformers, main tuning capacitor, filter capacitor, controls, even knobs and plot lamps are all in place. The tuning assembly is installed and operative. Most important of all, the complex coil assembly and alignment capacitors for the oscillator, mixer and rf amplifier stages are factory mounted and pre-aligned. Thus only a slight touch use the complex coil assembly and assembly and assembly and assembly and alignment capacitors for the oscillator, mixer and rf amplifier stages are factory will be required to achieve maximum sensitivity and selectivity. Features such as built-in "S" meter with

SPECIFICATIONS

AM, 80-40-20-15-10 meter bands. Pre-calibrated band spread. Sensitivity: 1.25 mv for 10 db Signal-to-noise ratio. Selectivity: ± 10KC,—60db (at 1MC), Audio Output: 1.5 watts. Tubes: 3—6BD6, 2—6BE6, 2—6AV6, 1—6AR5, 1—5Y3. Power: 100-125 V AC 50/60 cps. Sixe: 15½Lx 1—6AR5, 1—5Y3. Power: 1 81/4 Hx12"D. Shpg. wt., 22 lbs.



RECEIVER SPEAKER-MATE



EASY-TO-READ, ILLUMINATED, SLIDE RULE DIAL

BUILT-IN Q-MULTIPLIER FOR CROWDED PHONE OPERATION ANTENNA TRIMMER FOR OPTIMUM

PERFORMANCE ON ALL BANOS CALIBRATED ELECTRICAL BANOSPREAD ON AMATEUR BANOS 80 THRU 10 METERS

0-100 LOGGING SCALE FOR SWL'S EFFECTIVE AUTOMATIC NOISE LIMITER AVC-MVC SELECTOR ON FRONT PANEL

STABLE OSCILLATOR AND BFD FOR CLEAR

CW AND SSB RECEPTION BUILT-IN EDGEWISE S-METER

KT-320 SEMI-KIT 79.95 SUPERHETERODYNE CIRCUIT UTILIZING SPEAKER-MATE April 15. 1962

LAFAYETTE Professional QUALITY **AMATEUR COMMUNICATIONS

HE-30 WIRED

NEW!

NO MONEY

RECEIVER DESIGNED for TODAY'S

CROWDED AMATEUR BANDS

FEATURE FOR FEATURE, SIGNAL FOR SIGNAL MATCHES RECEIVERS SELLING FOR ALMOST TWICE THE PRICE

Designed for today's crowded amateur bands and the discerning Short Wave Listener, the new Lafayette HE-30 offers features and performance previously unheard of at this price. Outstanding Bandspread, Selectivity with a built-in Q-multiplier, and sensitivity combine to make the HE-30 one of the "hottest" general coverage band-spread receivers ever priced below \$200. For the crowded amateur bands—Illuminated Slide Rule Dial, bandspread with markings every 5 KCS on 80 and 40 meters (IT TAKES 16 REVOLUTIONS OF THE BANDSPREAD DIAL TO COVER EACH OF THESE BANDS), every 20 KCS on 20 and 15 prefers and every 50 KCS on 20 and 15 meters, and every 50 KCS on 10 meters, plus an edgewise S-meter. For the SWL—a 0-100 logging scale for "instant reset" to a desired station plus coverage from 0.55-30 MCS. The 8 tube (plus a husky 5Y3 Rectifier) circuit provides an RF stage with an antenna trimmer for peak performance PLUS 2 IF stages for improved selectivity. Far from an "empty shell" receiver, the HE-30 utilizes a 5Y3 tube in a transformer Full Waye rectifier power supply. Full Wave rectifier power supply. This sup-presses ripple and hum that often produces poor CW and SSB reception in "stripped down" ceivers. Receiver sensitivity — that important difference between hearing and not hearing

- 1.0 microvolts for 10db Signal-to-Noise Ratio. The Built-in BFO can be used to separate CW stations by means of the pitch control, while the Q-multiplier adds the selec-The front panel controls speak or themselves
—FUNCTION SWITCH, AUDIO GAIN, SELECTIVITY
(Q-Multiplier), FREQUENCY (BFO), BAND SELECTOR. IF GAIN, TRIMMER, AVC-MYC SWITCH, ANL
SWITCH, MAIN TUNING BANDSPREAD TUNING,
and headphone isch We invite acceptance.

NEW! KT-320 SEMI-KIT

This receiver is also available in kit form with all major components and front end pre-mounted and pre-calibrated. All other components supplied for easy mounting.

KT-320 Semi Kit Net 79.95

Net 79.95

NEW! TRANSISTORIZED 100 KC CRYSTAL CALIBRATOR MODEL TE-29



- Generates Useful 100 Kc Harmonics Up To 54 Mc
- Transistorized, Self-Powered and Self-Contained
- ompletely Wired Not

The TE-29 is a transistorized 100 Kc oscillator with an output of high harmonic content. It will provide accurate markings every 100 Kc up to 54 Mc. Can be used to calibrate receivers and VFO's, or to mark band edges to insure in-band operation. The TE-29 may also be used as a constant signal source of accurately determined frequency, to which the receiver can be tuned for alignment purposes. The presence of the many harmonics, evenly spaced throughout each receivers tuning range makes it easy to check tracking across a band without the nuisance of constantly returning a signal generator. The calibrator is activated by an on/off switch on the front panel, and the output is taken from one binding post on the side. The output may be coupled to the receiver directly. Can be tuned to www signals for accurate frequency calibration and the coil can be peaked for optimum output. These points are easily accontained—requires no "digging" into the receiver for power. Housed in a 5Wx2%DX2%H" sturdy metal box. Complete with battery.

TE-29 Shgs, wt., 1½ ibs. TE-29 Shpg. wt., 1½ lbs. BA-3 Replacement battery for above

NEW! TRANSISTORIZED 100 KC & 1 MC MARKER CALIBRATOR



- Gives Markers Every 1 Mc, or Every 100 Kc, at the Flick of a Switch
- Fully Transistorized, Self-Contained and Self-Powered
- Completely Wired Not a

Here is a unique marker calibrator offering all the features of a conventional calibrator plus many unusual advantages. It consists of two crystal controlled transistor oscillators running at 100 Kc and 1 Mc, respectively. The function switch on the front panel has 3 positions: Off, 1 Mc, and 100 Kc. When the switch is in the 1 Mc position, the 1 Mc oscillator runs alone, with harmonics sufficient to give accurate markers every 1 Mc up to 54 Mc. The 1 Mc markers are useful in locating amateur band edges up through 6 meters, and for rough calibration of general coverage receivers. Since they are farther apart, they are easier to Identify in frequency than the 100 Kc markers, so that they may be used as starting points in calibration. Once the 1 Mc intervals are established and identified, the switch may be thrown to the 100 Kc up to 54 Mc, so that the calibration may be refined to intervals of tenths of a megacycle marker below or above. Can be tuned to WWV signals for accurate frequency calibration and the coil can be peaked for optimum output. These points are easily accessible from the bottom of the unit. Completely sell-contained and powered by a small 9 volt battery. Output is taken from one binding post, on the side. Housed in a 5WX23BXZ37X37*M

BA-3 Replacement Battery for above

Lafayette Catalog No. 624

NEW EASY-PAY-PLAN-SEE PAGE 54 FOR FULL DETAILS



NEW! LAFAYETTE 6 and 10 METER TRANSCEIVERS

Spotting



NEW! LAFAYETTE Deluxe 6 METER TRANSCEIV

MODEL HE-45

 Highly Sensitive Superheterodyne Receiver Section for 50-54 Mc
 Effective Series Gate Noise Limiter
 3-Stage, 12-Watt Transmitter with 2E26 Final
 Built-in 117 VAC and 12 VDC Power Supplies
 Pi-Network Transmitter Output
 Illuminated Panel Meter for Plate Current and "S" Readings . Complete With Push-Te-Talk Ceramic Microphone

Now, for 6 meters, Lafayette offers a deluxe transmitter-receiver in a single package, with features which make the low price hard to believe. Provides maximum convenience and flexibility in either mobile or fixed operation. The super-heterodyne receiver section employs an RF stage with peaking control on front panel, and two i.f. stages at 1650 Kc, for 1 µv sensitivity and 35 db image rejection. Tunes the entire 6 meter band from 50 to 54 Mc, with calibrated illuminated vernier tuning dial. Features an adjustable series gate noise limiter, built-in speaker, Illumfinated panel meter serves as an "S" meter when meter function switch is set to the proper position. Transmitter section employs a 608 oscillator and buffer/multiplier, driving a 2E26 final with a plate input of approximately 12 watts on AM. Pinetwork coaxial output is adjustable for matching a wide range of antenna impedances. Sockets for five 8 Mc fundamental crystals plus an input for external VFO on the front panel, with corresponding 6-position selector switch. A spotting switch is provided for zero beating or for locating the transmitting frequency in the receiver. Panel meter reads plate current when switch is set to proper position. A dual power supply for 117 VAC and 12 VOC is built in, making the HE-45 perfect for mobile operation. Push-to-talk operation provided. Tube complement: 12-BAG Reamplifier, 1-608/6EA8 osc./mlxer. 12-BAG 1st i.f. amp., 1-608/6EA8 2nd i.f. amp./1st audio, 1-6CN7 detector/noise limiter, 1-6A05 audio output and transmitter modulator, 1-608/6EA8 transmitter oscillator and buffer/multiplier, and 1-2E26 transmitter modulator, 1-608/6EA8 transmitter oscillator and buffer/multiplier, and 1-2E26 transmitter modulator, 1-608/6EA8 transmitter oscillator and buffer/multiplier, and 1-2E26 transmitter modulator, 1-608/6EA8 transmitter oscillator and buffer/multiplier, and 1-2E26 transmitter final amplifier. Housed in a rugged, low-silhouetted case with attractive, metal panel, the HE-45 comes complete with push-to-talk ceramic mic

RF Peaking Control

Illuminated Illuminated "S" and Plate Current Meter Vernier Dial HE-45 6-Position Crystal/VFO MADE Meter Function Switch

in U.S.A.

HIGHLY STABLE OSCILLATOR CIRCUIT FULLY WIRED-NOT A KIT

NO MONEY DOWN

NEW LAFAYETTE V.F.O. FOR 6 METER TRANSMITTERS AND TRANSCEIVERS

A deluxe 6 meter variable Frequency Oscillator designed for high stability and versatility. Completely shielded, the tuning components are isolated from direct heat of components. A High-Q Clapp oscillator circuit assures drift-free performance. An OA2 VR tube further eliminates any effects due to line voltage variation. Operating in the 4 to 4½ Megacycle range, the output frequency is 8 MC. Ferrice tuned coil output is approximately 10 volts. The HE-61 can be used with any transceiver which has a standard 8 MC crystal. Cable with 5-prong power plug for units equipped

with VFO 5-prong power jack input. Instructions supplied for units not equipped with 5-prong VFO jack Also supplied with cable and standard crystal plu for VFO input. The dial is calibrated from 50-54 mega cycles and is illuminated for your funing convenience Precision planetary drive mechanism with single kno control of 180° rotation. Tube complement consists a one 12BA6 oscillator and an OA2 Voltage regulator Furnished complete with cable and instructions. Size 334Wx434Mx444°D. Shpg. wt., 3 lbs.

Net 19.9

METER TRANSCEIVER

- Effective Series Gate Noise Limiter
- With Push-To-Talk Ceramic Microphone 12-Watt Transmitter with Pi-Network Output
- Built-in Dual Power Supply for 117 VAC and 12 VDC—Ideal for Mobile or Fixed Operation
- Superhet Receiver Tunes 10 Meter Phone Band from 28 to 30 Mc

from 28 to 30 Mc

Here is a new transceiver with the deluxe mechanical and electrical features of the HE-45, applied to the 10 meter amateur phone band. Receiver has 1 µv sensitivity. The i.f. of 1650 Kc results in a 45 db image rejection on 10 meters. Includes automatic series gate noise limiter, Transmitter runs 12 watts input to a 2E26 final, with prinetwork coax output to match any antenna. Uses 7 Mc fundamental crystals or external VFO. Sockets for 5 crystals plus VFO input, with corresponding 6-position selector switch, located on front panel. Physical layout is identical to that of the HE-45. Includes big illuminated tuning dial and illuminated panel meter which serves as "S" meter and final plate current meter. Builtin dual power supply for 117 VAC and 12VDC make the HE-50 the ideal solution to the problem of finding a compact, completely self-contained 10 meter rig which can be operated mobile or used at home without modification. The many transmitter and receiver features which are combined in this single package make it a value that is hard to beat, at a price designed for the conservative budget. Tube complement: 1-6BA6 RF amptifier, 1-6UB/6EA8 transmitter/ 1-6BA6 Ist i.f. amp., 1-6UB/6EA8 2nd i.f. amp 1st audio. 1-6CN7 detector/noise limiter, 1-6A65 audio output and transmitter modulator. 1-6UB/6EA8 transmitter/ sociillator and buffer/multiplier, and 1-2E26 transmitter final amplifier. Housed in a rugged, low-silhouetted case with attractive, metal panel, the HE-50 comes complete with push-to-talk ceramic microphone, crystal for 2830 Mc, detachable mounting bracket, and all power cables. Only 12x5x8½°D. Shpg. wt., 15 lbs.

Net 109.50



SMALL, COMPACT COMPLETE 6 METER

STATION-TAKE IT WITH YOU ANYWHERE! Superhet Receiver Tunes Entire Band (50-54 mc)

> • Efficient Adjustable Noise Limiter • 7 Watts Input to 6CX8 Pentode Final

• Separate Oscillator-Final Stage

NEW! LAFAYETTE 6 METER TRANSCEIVER LAPAYETTE & METER BAND TRANSCETV MADE IN U.S.A.

NO MONEY DOWN

 Ceramic Temperature-Microphone

Meet the enjoyable challenge of 6 meter operation efficiently and economically with the Latayette HE-35 6 meter transceiver. This small, compact transceiver teatures a Transmitter with 7 watts input to a 6CX8 pentode final high quality plate modulation, built-in adjustable TVI filter, and antenna matching network for 30 to 100 ohm antenna; Superheterodyne receiver tunes entire 6 meter band (50-54 mc) and includes variable noise limiter. The transmitter uses a 3rd overtone crystal in easily accessible socket located on front panel; has RF output and modulation indicator. Low-loss S0-239 coaxial antenna output jack. Complete with attractive high output cera-

mic microphone, crystal for 50.2 Mc, ing brackets for mobile mtg. 6 or 12 volt power supply separately available for mobile operation. Built-in power supply operates on 110-120 volts, 60 cycle. 10%Lx5Hx634"D. Tubes: 2-6U8A/6EA8, 6AL5, 12AX7, 6V6GT, 6CX8. Shpg. wt., 11 lbs. HE-136 AWX
MOBILE POWER SUPPLIES
53-4x43-4x24". Shpg. wt., 4 lbs. HE-16W 12 Volts
HE-18W 6 Volts
Additional Crystals—Specify Frequency
HE-36L Shpg. wt., 4 oz. Delivery 3 wks. Net 4.95

Lafayette Catalog No. 624

. New Efficient Pi-Network Output with Hi-"Q" Tuned Circuit

· Accessible Front Panel Socket With Crystal For 50.2 MC Output

Page 37 *

AMATEUR SHORTWAVE EQUIPMENT and ACCESSORIES

hallicrafter



ANOTHER OUTSTANDING LAFAYETTE AMATEUR SALE



HALLICRAFTER S120 RECEIVER PLUS FAMOUS NAME ELECTRIC **WORLD CLOCK ONLY 69.96**

NEW! HALLICRAFTER S-120 RECEIVER

Covers Breadcast Sand 550-1600 KC plus 3 Short Wave Bands 1600 Kc to 30 Mc. 3 Antennas, Slide Rule Bandspread Dial, New Compact Styling.

P-257 Hallicrafters \$120 plus famous name electric world clock

BRAND NEW LAFAYETTE HE-48 SPEAKER

DESIGNED TO GIVE SU-PERIOR VOICE REPRO-DUCTION FOR SSB, AM, CW AND OTHER VOICE APPLICATIONS.

The HE-48 speaker is hand-somely styled to enhance your present facilities. Spe-clal 3 x 5 speakers gives distortion free response. 8 Net 7.95



Delivery April 15, 1962



hy-gain

LAFAYETTE MODEL HE-11 SPEAKER FOR AMATEUR and SHORT WAVE RECEIVERS

7.95

NEW! SWI ANTENNA

FOR INDOOR USE

ficient and attractive speaker especially designed ideal mate for communications receivers. 4" speaker bused in handsome, tapered, grey metal cabinet relices QRN and peaks voice frequencies. Impedance 8 inst. 7-345-544-4".

E-11 Shpg. wt., 4 lbs. Net 7.95 in the receiver of the relices QRN and the relices

NEW DRAKE 2B RECEIVER FOR SSB





Top performance on SSB, AM and CW. The 2B is a highly sensitive, triple conversion receiver with 60 db image rejection. Covers 3.5 · 4.1 Mc, 6.9 · 7.5 Mc, 13.9 · 14.5 Mc, 20.9 · 21.5 Mc, 28.5 · 29.1 Mc, with a crystal controlled high frequency oscillator (crystals supplied). Highly stable variable oscillator, Sensitivity: 0.5 microvolt for 10 db S/N ratio. 50 Kc last i.f.—selectivity of 2.4 Kc at 6 db down. Receiver has 7" selde-rule dial with markings every 10 Kc and a vernier with markings every 1 Kc. Additional features: slow or fast AVC action, accurate "S" meter, distortion-free product detector. For 110-120V., 60 cps. Size: 12Wx7Hx9"D. Shpg. wt., 15 lbs.

Net 279.95 HE-180WX

Model 289 Q-multiplier and deluxe speaker.
For 2B receivers.

Net 34.95

ME-182-2AC crystal calibrator for 2B (not illus.) Net 18.95

LISTEN TO:

SENSATIONAL LAFAYETTE ANTENNA PACKAGE FOR AMATEURS

YOU SAVE 24.83

CDR AR-22 AUTOMATIC ROTOR

This heavy-duty rotor unit will handle antennas up to 150 lbs. Simply set the control unit pointer to the desired direction, and the antenna will automatically rotate to this position and stop. Perfect for IV, Ham or Citizen Band application. Rotor unit employs 12 heavy duty ball bearings in two 6½" races. Weather-proof motor reverses instantly and is factory lubricated for life. Reversible clamps on rotor will take masts from ½" to 2". 0.D. Control unit is marked in compass points. N.S.E.W. NW, NE, SW, and SE. Housed in attractive brown plastic cabinet with rubber feet. Complete with rotor, control unit and instructions. For 110-120 volts 50-60 cps AC. Requires 4 conductor cable.

NEW! ***INTENTITY** THE ACTION TO THE A

CDR AR22 Heavy Duty Automatic Rotar
 Hy-Gain TH-3 3 Element Antenna
 100' RG8/U Cable 100' Rotor Cable

NEWI TH-3 3-ELEMENT ANTENNA

NEW GONSET GR-212 DUAL

CONVERSION RECEIVER

A newly designed dual conversion receiver for general coverage from standard broadcast through 34 MC band including WWV, U.S. Bureau of Standards Time Signals and Shortwave. Provides the novice with superb performance at modest cost. Specifications: Frequency Range: 550 KC to 30 MC continuous in 6 bands, with electrical bandspread of amateur bands. Sensitivity: 1.0 microvolt 30% mod @ 400 CPS. Selectivity: 5 KC at 6db points, Audio Output: 3 watts. Receives AM, SSB, DSB, CW, Tubes: 6AUB, (2) 6BA6, 6AL5, 6AQ5, 6BE6, 12AX7 plus 2 Silicon diode rectifiers. Size: BHx164/4Wx1042**0. Shpg. wt., 23 lbs.

ME-953WX GR-112

Net 110.00

NEW GONSET GR-211 ALL-BAND RECEIVER

A highly sensitive all-band receiver which places the world at your fingertips. Hear Shortwave, WWV, standard Broadcast and Amateur bands. Range, 550 KC to 34 MC in 4 bands with electrical bandspread on Amateur bands. Sensitivity 1 microvolt, 30% mod. Size: 8Hx1642wX1014"D. Shpg. wt., 22 lbs. Net 73.50

RECEIVERS FM

SSB, DSB, CW

ELECTRICAL BANDS SPREAD OF THE

BANDS



New! **National** 105



B&W 550A COAXIAL SWITCH

An inexpensive multi-position coaxiat switch that eliminates the
annoyance of changing coaxial connections. Permits you to instantly
select any one of five r-f generating devices using 52
or 75 ohm line. The switch handles up to 1 kw of
modulated power with a maximum cross-talk of
—45db at 30mc.

H-91 Shpg. wt 2 line.

HP-91 Shpg. wt., 2 lbs.

HARTMAN SHIP-TO-AUTO ALL TRANSISTOR CONVERTER

NEW! HE-34 SWR AND FORWARD

POWER METER 16.95

Reads SWR and Relative
Power Output Up To 1 KW
For Continuous Use in 52
Ohm Lines
Highly Compact — Only
2½x3x2½;
Switch Selects SWR or
Forward Power — No Reversing Necessary

National 60 SPECIAL "B" RECEIVER

Convenient Indoor Model SWI improves the per-formance of any shortwave receiver. Covers 5-30 Mc. Easy to install and operate. Six-foot cable (included) is attached to receiver, the telescoping "rabbit ears" extended, and the "match" and "lune" controls set for maximum signal strength. Attractively housed in unbreakable plastic with chrome-plated antennas. Model SWI. Shpg. wt., 2½ lbs.

HE-973 Net 14.35



National's new all-wave low-priced receiver which features continuous coverage of AM Broadcast, Amateur and World Wide Short Wave Bands; brilliantly styled by Peter Quay Yang for easy operation, ready reading and attractive decor. Features include: 4 separate bands—540 Kc-1600 Kc; 1.6-4.5 Mc; 4-12 Mc; 10.5-31 Mc with police, CD, marine, aircraft, amateur, etc. stations clearly marked; plus 0-100 logging and bandspread scale. Bandspread operative on all bands. Audio section drives built-in speaker or front panel phone jack. Has AM, CW switch, standby-receive switch, 2 degrees of selectivity, complement of 4 tubes plus rectifier, superheterodyne circuit. Finish is two tone black and gray enamet. Size: 736x856x1332". Shpg. wt., 15 lbs.

Now you can listen to marine broadcasts on your car radio. A flick of the switch and your auto radio becomes a powerful long range marine receiver. Switch back and it plays the normal broadcast band. All transistor circuitry uses only 1/2000 of an amp from built-in battery; virtually the batteries entire shelf life. Converter selects any frequency between 2000 KC and 3000 KC. Operates with either 6V or 12V automobile ignition system.

ME-648 FREE WITH PURCHASE OF NC-60 SPECIAL "B"





KT-77 Shortwave Antenna Kit.
Shpg. wt., 1½ lbs.
ME-42 Headset. Shpg. wt., 1½ lbs.
SPECIAL LAFAYETTE OFFER
HE-200WX plus KT-77 plus ME-42. Shpg. wt., 18 lbs.
P-17-897

A compact SWR and relative power meter which can be permanently inserted into a 52 ohm coaxial line to monitor transmitter and antenna performance. The ideal aid in adjusting beams, trap antennas, matching networks, etc., or for tuning transmitters for maximum output. Designed for the frequency range from 3 to 200 mc, and for powers from 25 watts to a full kilowatt. Above 7 Mc, as little as 10 watts will provide adequate sampling; above 100 Mc, as little as 5 watts. The unit is installed by means of a standard coaxial connector on each side, and becomes part of the 52 ohm line. Insertion loss is negligible. Once installed the unit need never be reversed. A switch on the front panel is set to SWR SET for relative forward power readings up to 1 KW on a scale calibrated from 0 to 10. and for adjustment of the sensitivity control for SWR readings. The switch is set to SWR for measurement of reflected power, on an SWR scale calibrated from 1:1 to 100:1. The HE:34 measures only 2½x5x 2½", excluding coax connectors. Imported. ME:34 Shpg. wt., 1¼ lbs. Net 16.95

NEW! TM-58 SWR BRIDGE & RF POWER METER

Measures RF output Power Into Built-in 52 Ohm Dummy Load, Up to 15 Watts

Measures SWR and Relative Power Up To 1 KW
 Can be Used in 52 and 75 Ohm Coaxial Lines

2795

2450

Measures SWN and Relative Power up 18 1 N
Here is a quality instrument which will give highly
accurate SWR and direct power readings up to 50 Mc.
The unit may be permanently inserted in the transmission line for SWR and relative power monitoring.
When the 3-position selector switch is set to POWER,
the meter will indicate the RF power up to 15 watts,
into a built-in 52 ohm resistive load employing quality
non-inductive resistors. Full scale accuracy is 10%.
The selector switch is set to SWR SET to read relative
forward power up to 1 KW and to adjust the sensitivity
control for SWR measurements. For direct SWR meas-• Can be used in 52 and 75 Uhm Coaxial Lines urements from 1:1 to 4:1 with powers up to a killowatt, the selector switch is set to SWR. Unit is inserted into the transmission line by means of two standard coax connectors, and 2 slide switches are set to 52 or 75 to correspond with line impedances of 52 or 75 ohms, respectively. Insertion loss is negligible. Meter has 50 μa movement; calibrated directly in watts from 0:15, and in SWR from 1 to 4 (reads infinity at full scale), Housed in an attractive grey metal cabinet, 3½x7¼x2¾6". Sits on 4 rubber feet. TM-58 Shpg. wt., 2 lbs.

NEW LAFAYETTE HE-26 HYBRID PHONE PATCH

Enjoy the pleasure of handling phone patch traffic with this deluxe hybrid patch. Hybrid circuit permits use of AM or SSB with voice control by effectively isolating the receiver audio output from the transmitter audio input. Provides an accurate balance between 500 ohm line and station equipment—with negligible insertion ioss. Four connections on rear for receiver output (voice coil, 3.4 ohms), transmitter input, Station microphone, and telephone. Easy to operate after a few preliminary adjustments, all from the front panel. Null and balance controls are adjusted, with the aid of readings on the edgewise panel VU

meter, for balance and maximum receiver-transmitter isolation. Thus the receiver audio signal, which would ordinarily trip the VOX circuit, is balanced out from the transmitter audio section. The gain control is adjusted for proper transmitter and receiver audio level, VU meter continuously monitors line level. The patch can be switched in and out by means of a front panel switch, so that it may be permanently installed. Compact, slopping cabinet will fit into any station arrangement. Sits on 4 non-slip rubber feet. Size: 3½/HX5½/WX4**D.

Net 24.50

NEW! LAFAYETTE TM-26 ILLUMINATED COMMUNICATIONS



23/8 "S" METER

Only

A new signal strength meter (basic 1 ma, 2 jewel movement) designed to replace many "S" meters used in communications receivers. Clear plastic front measures 236" square and meter fits standard 216" round hole. Perfect for the experimenter end amateur. Complete with mounting screws, instructions for installation and use. For 6 volt or 12 volt operation. Zero adjustment control on front panel, imported, Shpg. wt., 1 tb. TM-26

YOUR ORDER RECEIVES PROMPT, EFFICIENT SERVICE AT LAFAYETTE

FM-AM COMMUNICATION RECEIVERS



NEW! LAFAYETTE FM AM 10 TUBE 145-175 MC POLICE RECEIVER **MODEL HE-52**





 EASY-VISION SLIDE RULE DIAL DRIFT-COMPENSATED
 BUILT-IN
 4" PM SPEAKER

Now you too can "listen-in" to police, fire, forestry, civil defense, marine and other important municipal and industrial activities right in your own home. Keep yourself constantly alert to emergencies at any hour. Quality built, the HE-52 offers powerful 10 tube performance at a low, low Lafayette price. Look at these features. Sensitive RF stage for maximum low noise amplification—even a short length of wire (2½ to 5 ft.; will suffice to bring in sufficiently powerful signals. Provision has been also made for connection of more elaborate 75 or 300 ohm antennas if needed. 3 IF stages; built-in squelch circuit func-

tions without reducing the receiver's sensitivity to information-bearing signals. The built-in 4" speaker may be turned off when switching to phone operation. Either high or low impedance earphones may be used if they are terminated by phone tips. An amplifier jack is provided on the rear of the unit to enable connection of a larger external amplifier if desired. Tube Complement: 6C4, 6AQS, (3) 6AUG, 6AL5, 124X7, 6AQS, 6X4, For 105-12VAC. Dimensions: 12½x 4½x6½2". Shpg. wt., 14 lbs.

HE-52WX Tuneable only

LAFAYETTE FM/AM 10 **TUBE 30-50 MC POLICE** RECEIVER MODEL HE-51

NO MONEY 52.50 • Crystal Controlled And Tuneable Built-In 4" PM

nals in 20-50 MC range will be FM, some transmissions are AM and a handy front panel FM-AM slide is provided, Built-in squelch circuit reduces background noise, without adversely affecting its sensitivity. The built-in 4" speaker can be cut-out for headghone operation with a panel mounted slide switch. Either high or low impedance phones may be used. Provision has been made for connection of a larger external amplifier if desired. Tube complement 6AQ8, 6BC5, 6U8, (3) 6AU6, 6AL5, 12AX7, 6AQ5, 6x4 for 105-120 VAC. Size: 12½x4½x6½". Shpg. wt., 14 lbs. Now you can listen in on all the exciting action of police, fire department, answering services, civil defense and many other municipal activities right in your own home. Keep alert to emergencies at any provided, Built-in squelch circuit reduces back-your own home. Keep alert to emergencies at any provided, Built-in squelch circuit reduces back-your own home. Keep alert to emergencies at any provided, Built-in squelch circuit reduces back-your own home. Keep alert to emergencies at any provided, Built-in squelch circuit reduces back-your own home. Keep alert to emergencies at any provided, Built-in squelch circuit reduces back-your own home. Keep alert to emergencies at any provided, Built-in squelch circuit reduces back-your own home. Keep alert to emergencies at any provided, Built-in squelch circuit reduces back-your own home. Keep alert to emergencies at any provided, Built-in squelch circuit reduces back-your own home. Keep alert to emergencies at any provided, Built-in squelch circuit reduces back-your own home. Keep alert to emergencies at any provided, Built-in squelch circuit reduces back-your own home. Keep alert to emergencies at any provided, Built-in squelch circuit reduces back-your own home. Keep alert to emergencies at any provided, Built-in squelch circuit reduces back-your own home. Keep alert to emergencies at any provided, Built-in squelch circuit reduces back-your own home. Keep alert to emergencies at any provided, Built-in squelch circuit reduces back-your own home. Keep alert to emergencies at any provided, Built-in squelch circuit reduces back-your own home. Keep alert to emergencies any provided, Built-in squelch circuit reduces back-your own home. Keep alert five back-your five defense any provided back-your own home. Keep alert five ba

Crystal for Fixed Freq. operation—30-50 MC. Please specify exact operating freq.—supplied within .005% Allow 30 days for delivery.

Net 5.95

LAFAYETTE SCOOPS THE ENTIRE RADIO MARINE INDUSTRY

Famous Name Nationally Advertised 30 Watt Marine Radio Telephone

COMPLETELY TRANSISTORIZED FOR RELIABILITY AND MINIMUM **VOLTAGE DRAIN**

Lafayette Price

Reg. Price 279.95

NO MONEY OOWN

- 5 Crystal Controlled Channels Plus Standard **Broadcast Band**
- Equipped With 2 Crystals 2638 KC Ship To Ship 2182 KC Coast Guard • FCC Type Accepted

ALL STAINLESS

MOBILE ANTENNA

OUTSTANDING

FEATURES

formance

58 in. Stainless Steel Whip Fer Optimum 6 Meter Per-

Heavy-Duty Chrome Plated Stainless Steel Spring Chrome Plated Swivel Ball Jointed Mount Base

Chrome swivel ball mount base designed to be mounted on any surface. Stanless steel spring holds rod in properly adjusted position and prevents rod damage from shocks and blows. Stainless steel whip for maximum resiliency and strength. Shpg. wt., 4 lbs.

HE-49W Net 6.95

MODEL ASP-194—center loaded vertical whip antenna for the marine frequency range of 2000 to 2830 KC for use with above radio Marine telephone. Overall height is 12'9" including stainless steel whip. 21" loading coil covered with epoxy resin to insure long life and trouble free performance—Mast is 6' long made of 1" 0.0. heavy gauge anodized aluminum tubing. Shpg. wt., 6 lbs.



A truly unique marine radio telephone design. The separate portable transistor radio is easily removable tune to existing boat antenna. Antenna booster proto permit marine and standard broadcast reception. Vides Ideal match. Modulator is fully transistorized You can even "self-check" your own transmitter. The unit uses an adjustable gimbal permitting installation on any surface. Exceptionally low power requirements due to advanced transistor circuitry. Uses only .190 amperes (equivalent to a small pilot lamp in receive HE-915WX Shpg. wt., 16 lbs. Net 189.50

THE AMAZING NEW Spacephone KIT

TWO WAY 3 TRANSISTOR CITIZENS BAND TRANSCEIVER

ONLY 16.95

. SAVE ALMOST 50% . NO LICENSES, TESTS OR AGE LIMITS • TRANSMITS AND RECEIVES UP TO 1/2 MILE • JUST 5 INCHES HIGH



Now Lafayette brings you the amazing Spacephone In new, economical kit form. Save almost 50%. You'll find hundreds of uses for hunting, fishing, boating, around the plant, in the home or fire and police work. Utilizing advanced Space-age printed circuitry, the 3 transistor Spacephone can be built in a few hours of spare time. Self-contained with its own speaker/microphone, it weighs a mere 8 oz. and measures only 2½x5.5°H, small enough to fit in the palm of your hand. Powerful enough to communicate up to ½2 mile. Complete with all parts, 40° telescoping antenna, battery, crystal for channel 14 and instructions. ME-699

Net 16.95
Set of 2

Set of 2 Same as above but wired and tested. Less Battery, HE-698L Shpg. wt., $1\frac{1}{2}$ lbs. Net 23.98 Set of 2 Net 42.95

BA-2 9 volt battery (1 required) Net .39



HUNTERS CAMPERS BOATING SPORTS

Considered the most modern development in bull horns because it is completely transistorized—instantly operates on 6 standard 1½V. "C" flashlight batteries (not Incl.). With its range up to 2,000 ft., it is ideal for all outdoorsmen, for work or sports. Trigger switch is simple to operate—just press to talk. May be used as a sound detector and amplifier as well as a voice amplifier. Shpg. wt., 3 lbs. PA-271

BA-274 1.5 Volt Batteries (6 req.)

D K U J R A K K A H

HAMMARLUND HK-1B ELECTRONIC KEYER

A compact, fully transistorized code generator that combines all of the desirable features of electronic sending with distinctive dot/dash control to give messages your "personal touch." Uses simplified transistorized circuitry and operates on standard 22½ volt battery. Keying relay prevents polarity reversal and transistor damage. Less battery.

HE-147 BA-270 22½ Volt battery for above

HE-136 S119K Receiver Kit

New! CODOME AUTOMATIC MORSE CODE INSTRUCTION MACHINE FOR THE NOVICE

NEW! S-119

RECEIVER

The CODOME and its accompanying manual provide all the materials necessary to prepare the beginner for his Novice class amateur license examination. The machine itself sends groups of letters and numbers automatically, in random order. Built-in key permits the student to develop his sending technique in step with his receiving technique. As each group of characters is being practiced, the student is introduced, by means of the accompanying manual, to the basic concepts of electricity and radio, and to the FCC regulations pertinent to amateur communications. Each code group has a corresponding lesson in the manual, with exam-type questions and answers. Once the code and theory are mastered, the student should have no difficulty in fulfilling the Novice requirements. For 117 VAC. 2¼x5¼x6¾«".

HE-536 Shpg. wt., 2½ lbs. Net 17.95

A low cost superheterodyne receiver kit covering the standard broadcast band plus two short wave bands: 2 Mc to 5.5 Mc and 6 Mc to 16.5 Mc. This range includes the 80, 40 and 20 meter amateur bands. The power sumply utilizes a selenium rectifier, and is transformer operated! Tuning dial has 4 to 1 reduction. Receiver includes built-in speaker, headphone tip Jacks. AM/CW switch. Designed for Powerful performance. Tube comp: 6BE6 oscillator/mixer, 6BA6 if. amplifier/BFO, 6CM8 first and second audio amplifier and output. The detector is a 1N295. Cabinet size: 10½ wx5Hx7½ "D. Shpg. wt., 9 lbs.

9 lbs. HE-135 S119 Factory Wired & Tested

E. F. JOHNSON 1 WATT PERSONAL MESSENGER

1 WATT PERSONAL MESSENGER

The new 1 watt personal Messenger is another outstanding achievement from E. F. Johnson engineers. Identical in appearance to the highly successful 100 milliwatt Johnson Personal Messenger, this 1 watt unit employs 11 transistors, 4 diodes, and uses heavy duty components, consequently you get improved performance from the 1 watt unit. Handy to use the 1 watt personal Messenger, a citizens Band license is necessery. Super-het receiver with tuned RF stage; automatic noise limiter; AVC; squelch; push-pull audio output; powerful 2 stage transmitter. Includes penlight cell battery compartment. Battery compartment with rechargeable rompartment available as an accessory. Built-in telescoping antenna. Supplied with crystals for CB channel 11. ME-823L Shpg. wt., 2 lbs.

BA-155 Type Z penlight cells (8 req.)
Shpg. wt., 6 oz. Net ea. .095
Leather carrying case for transceiver. Shpg. wt., 1 lb.

Leather carrying case for transceiver. Shpg. wt., 1 lb. HE-753L Net 8.50

Rechargeable nickel cadmium battery mounted in sealed plug-in compartment for recharging at 115 VAC, 50-60 CPS. ME-754L Shpg, wt., 8 oz. Net 19.55

MARK MOBILE HELIWHIP

LAFAYETTE NEW UNIVERSAL 6 METER AND BROADCAST MOBILE ANTENNA

ONE ANTENNA FOR BROADCAST AND 6 METERS! AT A SENSATIONALLY LOW PRICE OF

475

Here is a highly efficient 6 meter antenna that replaces your Auto radio antenna for operation on both 6 meters and for regular AM broadcast reception. 59" stainless steel mast, all chrome ball type base adjustable to 180° for front rear or side mount. Complete with 54" lead. Highly versatile and durable. Shpg. wt., 4 lbs.

WE-801WX Net 4.75

Hi-Par "SATURN 6" MOBILEER



5 ELEMENT 6 METER BEAM Cush



LAFAYETTE 6 METER



ANTENNA

HALO

Single halo, horizontal, polarized, provides extreme broadband coverage without the use of bulky wave traps, Loop weight only 1 lb. Standing wave ratio is 1-1 at frequency. 5-15 DB gain over vertical whilp types when working Fixed stations with arrays. Includes 3 section, 9 ft. telescoping aluminum mast to fit any standard mobile mount.

ME-46W Shpg. wt., 4 lbs.

Net 7.95 Net 7.95 ANTENNAS FOR

6 & 10 METERS

3.33



riberglass molded continuously loaded whip antennas designed to replace conventional stainless steel ¼ wave whips. The Heliwhip can be positioned on the upper portion of the vehicle such as trunk lid, cowl, fender or hood without danger of shorting to power lines. Offers superior performance on 49-55 KC bandwidth (6 meters) plus blends in with auto styling. Produces 50 ohm match at resonant frequency, Shpg. wt., 1 lb.

1 lb.
ME-740W 6 meter Heliwhip
ME-739W 10 Meter Heliwhip
ME-896 HWM-1 Antenna Mount for above.
Shpg. wt. 2 lbs.
Net 7.50

OUR ORDER RECEIVES PROMPT, EFFICIENT SERVICE AT LAFAYETTE

Lafayette Catalog No. 624

SAVE! BATTERIES, CHARGERS, "HAM" CODE EQUIPMENT

LAFAYETTE BATTERIES AT TREMENDOUS SAVINGS



These popular batteries are for Portable and Transistor radios, R/C equipment, experimenters, labs, and hobbyists, etc.



FRESH STOCK

- BRAND NEW GUARANTEED

Here are six of the most popular types used and at RIDICULOUSLY LOW PRICES

DA-A		Lots 10		REPLACEM	IENTS FOR	
Voltage	Singly	Each	RCA	Burgess	Eveready	Others
671/2	1.59	1.49	VS215 VS216 VS218	P45 P45M	477	BL-M145
9	.39	.35	VS312 VS323	206	216	BL-006F
9	.49	.44	VS300A VS314	P6 P6M	226	BL-M106
671/2	1.29	1.19	VS318	UX45	416	BL-045
671/2	1.45	1.35	VS016	XX45	467	BL-145
9	.59*	.53	VS309A	YL-6	E-177	TR-177
	9 671/2 9 671/2 671/2 671/2	Voitage Singly 67½ 1.59 9 .39 9 .49 67½ 1.29 67½ 1.45	Voltage Singly Lots 10 Each 671/2 1.59 1.49 9 .39 .35 9 .49 .44 671/2 1.29 1.19 671/2 1.45 1.35	Voltage Singly Each Each RCA 67½ 1.59 1.49 VS215 VS216 VS216 VS218 9 .39 .35 VS312 VS323 9 .49 .44 VS300A VS310A VS310A VS314 67½ 1.29 1.19 VS318 67½ 67½ 1.45 1.35 VS016	Voltage Singly Each Each VS216 RCA Revealed Burgess 671/2 1.59 1.49 VS215 VS216 P45M VS218 P45 P45M VS218 9 .39 .35 VS312 VS312 VS323 206 VS323 9 .49 .44 VS300A P6 P6M P6M P6M P6M P6M P6M P6M P6M P6M	671/2 1.59 1.49 VS215 P45 477 VS216 P45M VS218 9 .39 .35 VS312 2U6 216 VS323 9 .49 .44 VS300A P6 VS314 P6M 226 671/2 1.29 1.19 VS318 UX45 416 671/2 1.45 1.35 VS016 XX45 467



HEARING AID BATTERIES								
tock No.	٧.	Singly Net Ea.	Lots 10 Ea.	Fig.		ments fo		Shpg. Wt.
A-11	15	.49	.44	A	Y10	504	_	3 oz.
A-14	221/2	.59	.53	Α	Y15	505	_	3 oz.
A-12	221/2	.59	.53	В	U15	412	VS084	3 oz.
A-16	45	1.98	1.83	C	M30	482	VS013	2 lb.
	4.2				4100	400	110000	

Lafayette "Eveready"			Volt-	Wt.		
Stock No.	No.	Burgess	R.C.A.	age	Lbs.	Net
BA-100	A100	230	VS336	11/2	1/4	\$.15
BA-101	720	2D	VS069	11/2	3/6	.84
BA-104	964	21R	VS236	11/2	3/8	.32
BA-109	724	24	VS068	6	1/8	.70
BA-112	713	B5	VS129	71/2	3/8	1.92
BA-113	717	C5	VS065	71/2	1/2	1.15

PORTABLE B TYPES

BA-114	411	1 U10	VS083	1 15	1 %	\$.81
BA-115	417	K10	_	15	1.0	1.16
BA-116	504	Y10		15	1 1/40	.81
BA-117	412	U15	VS084	221/2	1/8	1.05
BA-118	420	K15	_	221/2	1/8	1.23
BA-119	505	Y15		221/2	Xo	1.05
BA-120	413	U20	VS085	30	1/8	1.23
BA-122	506	Y20	_	30	X.	1.30
BA-123	507	Y20S		30	X.	1.30
BA-124	415	U30	VS086	45	1/8	1.75
BA-125	455	XX30	VS055	45	1/2	2.08
BA-126	482	M30	VS013	45	1	2.70
BA-130	416	UX45	VS318	671/2	1/4	2.07
BA-131	457	K45	VS082	671/2	1/2	2.42
BA-132	467	XX45	VS016	671/2	1/2	2.45
BA-133	477	P45	VS218	671/2	1/2	2.27

PORTABLE A-B TYPES

00.440	700	1 47700	Lycoca		21/	
BA-143	729	41260	V5064	142, 90	21/8	\$4.38
BA-146	/55	15250	A2020	0. /42.	21/	5.08
24 440	756	TCTCO	VEGETIM	73/	342	
BA-149	/56	16260	A 202\M	742, 9,	07/	4.87
DA. 151	752	41Z60 15Z50 16Z60	VEDAT	90	20	5.78
DW-131	1 /32	1 00000	1 V3U4/	1 7	0/8	3.78

ELECTRONIC PHOTOFLASH AND HIGH VOLTAGE TYPES

	_			70L 111 L	-
BA-226	1 497	U320	1	510	1 1% [11.16

MERCURY ENERGIZERS

Lafayette	"Eveready"			Volt-	Weigh	t
Stock No.	No.	Mallory	R.C.A.	age	Lbs.	Net
BA-227	E 1	RM-1R	VS143	1.35	0.43	.38
BA-230	E 9	ZM-9	VS313	1.40	1.05	.51
BA-231	E 9N	DM-9N	_	1.40	1.05	.54
BA-232	E 12	RM-12R	VS144	1.35	1.4	.75
BA-233	E 132	TR-132R	VS148	2.70	0.9	.92
BA-234	E 133	TR-133R	VS149	4.05	1.4	1.00
BA-235	E 134	TR-134R	_	5.40	1.9	1.53
BA-236	E 146	TR-146R	VS312	8.40	1.6	1.37
BA-237	E 233	TR-233R	VS400	4.20		.1.80
BA-238	E 400	RM-400R	VS145	1.35	0.04	.24
BA-239	E 401	RM-401R	_	1.35	0.04	. 33
BA-240	E 502	RM-502R	-	1.35	1.05	.62
BA-241	E 625	RM-625R		1.35	0.14	.34
BA-242	E 630	RM-630R		1.35	0.17	.28

FLASHLIGHT, LANTERN BATTERIES General Purpose, Portable Lighting

BA-154	912	7	VS074	1 1%	1 1/4	.10
BA-155	915	7	VS034	12	2/5	.095
BA-156	935	ī	VS035	11/2	X.	.13
BA-157	950	2	VS036	11/2	1/5	.13
BA-158	D-99	_		11%	1/5	.16
BA-159	735	4FH	VS106	11%	11/4	.84
BA-160	#6 lgn.	6 ign.	VS006S	11/2	21/4	.84
BA-161	509	F4H	VS040C	6	11/2	.79
BA-162	5108	F4BP	VS040S	6	11/4	.79
BA-163	731	TW1	VS317	6	11/4 31/4	1.83
BA-164	706	4F4H	VS103	6	52/6	4.01
PA-309	904	NE	VS073	11/2	1	.08
BA-311	715	4F5H	VS139	71%	81/2	4.86



SEMI-AUTOMATIC "BUG"

Fully the equal of keys selling at almost twice the price! 7 adjustments for speed and comfort. Precision-tooled, anti-rust nickel-plated brass and stainless steel operating parts. Speed adjustable 10 wpm to as high as desired. 1/2" silver contacts; weight scale for reproducible speed settings. A real bargain for radio amateurs and professional CW operators! 67%LX3WZ1/4"H, exclusive of knobs and feet. Shpg. wt., 31/2 lbs. MS-435— Net 9.95

CODE PRACTICE SET



A budget item for the beginning amateur and code practice groups. Key has adjustable spring tension, and adjustable contact clearance. High frequency buzzer has frequency, and tension adjustment with lock nuts to assure constant frequency. There is provision for insertion of head set by means of binding posts with knurled tightening screws. For individual, group or remote listening. Uses Burgess #2 1½ Volt battery. Base 634Lx234Wx136"D, overall length 8½" Shgg, wt. 2 lbs. (less battery). MS-438—Code practice set Net 1.79 BA-157—Burgess #2 Net 1.33 MS-369—Stethoscope Headset Net 1.39



SAVE ON NEW TELEGRAPH KEY

Economical key for beginning amateurs. Solid, heavily chrome and nickel plated metal parts, molded phenolic base. Adjustable spring fension and adjustable metal parts, molded phenolic base. Adjustable spring tension and adjustable contact clearance. 2 mounting holes in base. Base 31/41x11/4," W. Overall length 5"; height 1.4". Shpg. wt. 12 oz. MS-319—Telegraph Key.



- LAFAYETTE "BRASS-POUNDER'S" KEY . WITH BALL-BEARING PIVOTS
 - . SOLID POLISHED-BRASS BASE

A better quality precision-made key designed for hard usage. Spring tension and contact clearance adjustments; %," silver contacts: adjustable ball-bearing pivots; Circuit closing switch. Base 3x2"; overall size 5x2%x1%,". Shpg. wt.,



HIGH FREQUENCY CODE PRACTICE BUZZER Adjustable frequency buzzer ideal for individual or group code practice. Perfect code item for the ham shack. Black molded phenolic housing. Works with 1½ yolf battery. Screw adjustment for changing tone. 1%" diam. x 1%" high. Shpg.



TELEGRAPH TRANSMITTER

And Code Practice Oscillator Only 2.95 2 for 4.90 4 for 8.75

Send and receive for miles on one wire!
 Ideal for Network Practice
 For Individuals, Group, Classrooms, Hams, etc.

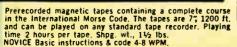
An ideal communications instrument that can be set up, with others, for network practice in classrooms, groups, house to house, etc. Adjustable spring tension and contact clearance. Crystal earphone—high output—lightwelght. Molded Bakelite base. Lightweight, only 6 oz., yet Jesigned to give good stability while in usc complete with 50 ft. of wire on reel, ground spike, ground wire, earphone and lorse code sheet. Uses 1.5V battery (not included). Overall 41/4/411/2" high. hpg. wt., 14b.

-552 Tetegraph Transmitter

A-137 Battery for above

Net 2.86

TAPEDCODE



ADVANCED Code at 9-18 WPM.

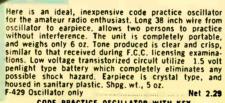
Net 5.39

TRANSISTORIZFO CODE PRACTICE OSCILLATOR



MINIATURE-PORTARLE SELF CONTAINED BATTERY POWER SUPPLY

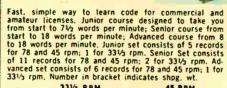
PRODUCES CLEAR, CRISP,



CODE PRACTICE OSCILLATOR WITH KEY

Above oscillator plus adjustable telegraph key (MS-319). Key has spade lug connectors, making it possible to disconnect the key from the oscillator and use it separately if desired. Shpg. wt., 9 oz. F-479 MS-319 Key and Oscillator Net 2.95

AMECO RECORO



	331/3 RPI	4	45 RPM		78 RPM	
Туре	Stock No.	Net	Stock No.	Net	Stock No.	Net
JR.	PR-47 (1 lb.)	4.95	PR-41 (2 lb.)	5.95	PR-40 (4 lb.)	6.95
SR.	PR-48 (2 lb.)	9.50	PR-43 (3 lb.)	10.50	PR-42 (7 lb.)	11.50
ADV.	PR-49 (1 lb.)	4.95	PR-45 (2 lb.)	4.95	PR 44	5.95

LAFAYETTE SPECIAL CODE COURSE



Learn Morse Code the modern practical way. Supplied with 10 lessons and a non-breakable high quality 33½ rpm long playing record, recorded with code sound to provide further aid. Perfect for home studying. Speed progresses steadily from 2 to 15 wpm. Complete with sturdy record album and instruction manual. Shpg. wt., 1½ lbs.

ON A 12" LP RECORD 3.50

PR-13 Lafayette Code

Net 3.50

TRANSISTOR CODE PRACTICE OSCILLATOR KIT

COMPLETE WITH TELEGRAPH KEY & TRANSISTOR



For those interested in mastering the international code, an audio tone oscillator is essential. The circuit of this transistorized feedback oscillator has the simplicity of the neon glow, the signal strength of the vacuum tube, and requires only two penitic cells for weeks of service. It may be used for solo practice, or two may send and receive with the same unit. Kit comes complete with Transistor, Telegraph Key, Resistors, Condensers, Masonite Board, etc., and Schematic Diagram.

KT-72 LESS BATTERY, Shog. wt., 1½ lbs.

Net 3.95
Net 1.18
BA-154 Battery Burg. #7 or eq. (2 required) wt., ea. ½ 02.

Net ea. .10

L'ine

"B" BATTERY and CHARGER 2.45

NEW! "STORAGE CELL" for TRANSISTOR RADIOS!

ONE CHARGEABLE BATTERY OUTLASTS 100 CONVENTIONAL BATTERIES

- Replaces 2U6, 216, BL-006P and BA-2
- Fluid Storage Type—Can't Leak Out
 Plays About 15 Hours on One Charging
- Battery Recharges Overnight
- . Battery Can Be Used Over and Over Again Complete—Battery Plus Charger



The next best thing to a battery that will last a lifetime—this battery can be used for 1100 to 1500 hours of playing time, AND MORE, its long life is based on 2 new features: 1. A fine storage battery that cannot have fluid leakage; 2. Recharges Overnight—just plug the battery into the charger, the charger into your electrical outlet. Let it charge for 10-12 hours... it cannot burn out on recharge. After charging, the battery is good for about 15 hours of playing time. When the battery runs down, just charge it up and it's ready to play. Will outlast more than 100 conventional batteries. SV Battery complete with charger. Battery 17/8x12/8": charger 3%x11/4x7/6". Fe19 Battery and Charger.

Shpg. wt., 6 oz. Net 2.69

Shpg. wt., 6 oz. BA-8 Battery Replacement for above

LAFAYETTE "B" BATTERY **ELIMINATOR** and CHARGER for TRANSISTOR **RADIOS**

This simple "B" battery and eliminator has provision for replacing snap terminals on all 9-volt transistor batteries. Now when indoors you can operate your portable transistor set on regular 110V AC house current without using up your expensive "B" battery . . Best of all you may also recharge your used battery for many extra hours of use. Complete with AC cord and assorted snap terminals to fit all 9-volt transistor batteries. Size: 3½Wx3¾Hx2½°D. Shpg. wt., 1 lb.

ECONOMY ALL-PURPOSE DYNAMIC EARPHONE



ONLY

 For Transistor and Subminiature Receivers For Silent Radio and TV Listening

A sensitive all-purpose earphone designed with both your listening pleasure and pocket-book in mind. Extensive range and excellent tone combine, to provide excellent reproduction. Lightweight, equipped with a practically invisible ear support, that slips comfortably over either ear, from which the earphone can't slip out or fall, Ideal for use with TV and radio sets, amplifiers, miniature and transistor receivers, etc. Attractive unit with shiny chrome finish. Complete with a 3 ft. cord. A super value at this price. Shpg. wt., 5 oz.

wt., 5 oz. 6 ohm impedance, with subminiature phone

ALL PRICES AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

Lafayette Catalog No. 624

LOWEST PRICES YOUR RECEIVING TUBE PURCHASES PLUS FREE

VALUABLE GIFTS ON PURCHASE OF 15 OR MORE TUBES







ALL BRAND NEW - FRESH STOCK - ORIGINAL BOXED TUBES . FULL 12 MONTH GUARANTEE . YOU MAY ASSORT FOR QUANTITY - PRICE SAVINGS!

ALL BRAND NEW-FRESH STOCK-ORIGINAL BOXED TUBES . FULL 12 MONTH GUARANTEE . YOU MAY

ASSO	RT FOR C	DUANTITY-	-PRICE SA'	AINCO
	Mfr.		IN QUANTITIES	ne.
TUBE TYPE	Sugg. List*	1 to 5	6 to 49	50 or more
eze	2.40	1.27	1.18	1.06
TRUCK	2.90	1.54	1.42	1.26
IRS	2.70	1.43	1.32	1.19
174	2.50	1.32	1.22	1.11
184	2.50	1.32	1.22	1.11
195	2.20	1.17	1.08	.97
1X2A/B	3.20	1.70	1.57	1.41 .99
3826	2.25	1.19	1.10	.99
3CB6	2.25 2.50	1.19	1.22	1.11
3V4	2.50	1.32	1	
59468	2.10	1.11	1.03	.93
500	3.30	1.74	1.62	1.46 1.55
SY4GA	3.50	1.85	1.71	.77
5736T	1.75	.93 1.14	1.05	.94
6A84	2.15	1.14	1.03	
6AC7	4.85	2.57	2.38	2.14 1.76
BAF4A	4.00	2.12	1.96	1.21
KAG5	2.75 1.85	1,45	.91	.81
SAL5	3.25	1.71	1.59	1.43
BAMBA	3.2.3			
GANSA	3.70	1.96	1.81	1.5 5 1.63
BAQSA	2.15	1.14	1.05 1,20	1.08
6ASS	2.45	1,29	1.74	1.57
GAU4GTA	3.55	1.11	1.03	.93
SAUSA	2.10	1.11		
BAUBA	3.50	1.85	1.71	1,55
BAVE	1.65	.87	1.79	1.61
6AW8A	3.65	1.93	1.30	1.17
BAX4GT	2.65 2.00	1.06	.98	.00
6846	2.00			
6BC5	2.45	1.29	1.20	1.08
6866	2.20	1.17	3.18	2.86
6BG6GA	6.50 3.35	1.77	1.64	1.48
68K78	4.10	2.17	2.01	1.81
6BL7GTA	4.17			
6BN6	3.15	1.67	1.54	1.39

Serviceman & Dealer SPECIAL! LAFAYETTE TUBE TESTER With Purchase of 150 Receiving Tubes Reg. Price 19.95 Full Size Tube Checker 81/eDx93/4Wx23/6"H

NET EACH
IN QUANTITIES OF:
6 to 49 | 50 or more Mfr. Sugg. List* TUBE 2.25 5 80 2.45 2.45 1.19 3.07 1.29 1.29 1.10 2.84 1.20 1.20 .99 2,56 1.06 1.08

1.00 1.74 1.27 1.62 1.64 SUSA SVSCT SW4CT SW6GT SX4 1.09 1.67 .87 1.62 1.14 1.00 1.54 .80 1.49 1.05 exset 2.45 1.65 2.70 2.55 1.65 12AU7A 12AV6 12AX4GTB 12AX7 12BA6 12BE6 12BH7A 12BY7A 12SA7 12SA7 125K7 125&7 25L6GT 25C5 35L6GT 35W4 35Z5GT 50B5 50C5 50L6GT 117Z3 List suggreetail sale

NOTE: This a partial listing.

This gift offer also applies to your selection from our complete receiving tube listing on Pages 98 and 99. Catalog 620

Your order is shipped at current prices. You benefit from any price reductions during life of this catalog.

LAFAYETTE BUDGET-PRICED TV PICTURE TUBES MONEY SAVING SPECIALS!

FULL 1-YEAR GUARANTEE

Every Lafayette picture tube is top quality-made or entirely new materials except the glass, which is tested and inspected to meet new-glass standards.

		NET P	RICE
Stock		Less	With
No.	Туре	Dud	Dud
PT-404X	10BP4Att		7.50
PT-405X	12KP4A*	10.33	_
PT-350X	12LP4A	9.00	
PT-352X	14C/B/EP4B*	11.50	
PT-351X	14EP4/CP4	10.25	
PT-391X	14QP4A*	12.50	
PT 393X	14RP4*	13.65	12.00
PT-353X	16AP4/AP4A†	15.10	13.45
PT-354X	15GP4†	13.94	13.39
PT-355X	16KP/RP4	9.00	
PT-356X	16KP4A/RP4A/TP4A*	11.50	
PT-394X	17AVP4	15.00	12.80
PT-395X	17AVP4A*	17.20	15.00
PT-357X	17BP4/BP4A	10.77	9.67
PT-358X	17BP4B*	12.53	11.33
	17BRP4*	21.18	17.33
PT-406X	17BVP4*	21.18	17.33
P1-407X	17BWP4*	21.18	17.33
P1-408X	178ZP4*	21.18	17.33
PT-359X	17CP4†	16.75	15.25
-	,	17.65	16.00
PT-360X	17GP4/TP4†	11.33	
PT-361X	17HP4/RP4	12.95	
PT-362X	17HP4B/RP4C	13.10	12.00
PT-363X	17LP4/VP4	15.50	14.40
PT-364X	17LP4A/VP4B*	, 5.56	

Stock	Туре	Less	With
No.		Dud	Dud
PT-397X	17QP4/YP4	12.21	11.11
PT-398X	17QP4A/YP4A *	13.77	12.67
PT-366X	19AP4A/AP4B†	17.50	16.95
PT-367X	20CP4A/DP4A	12.50	11.40
PT-368X	20CP4D/DP4C*	14.43	13.33
PT-370X	21ACP4A/AMP4A/BSP4*	17.70	12.75
PT-372X	21ALP4A/B/ATP4A*	17.40	13.00
PT-369X	21AP4†	21.90	17.50
PT-373X	21AU/AVP4	16.95	12.00
PT-374X	21AU/AVP4B*	18.95	14.00
PT-400X	21BTP4/BTP4A*	17.62	12.67
PT-375X	21CBP4/A/B/CMP4*	21.15	16.20
PT-409X	21CEP4/DFP4*	21.33	17.33
PT-410X	21CGP4*	21.73	17.33
PT-401X	21DEP4/DAP4/CZP4*	21.33	17.33
PT-376X	21EP4A	14.32	12.67
PT-377X	21EP4B+	16.00	14.35
PT-378X	21FP4A+KP4A	14.32	12.67
PT-379X	21FP/KP4C+	15.65	14.00
PT-402X	21MP4†	23.40	19.00

Stock No.	Туре	Less Dud	RICE With Dud
PT-380X PT-381X PT-382X PT-383X PT-384X PT-385X PT-387X PT-389X	21WP4 21WP4A* 21YP4 21YP4A* 21ZP4/ZP4A 21ZP4B* 24CP4/CP4A/VP4/TP4/ADP4 24DP4/DP4A/YP4A*	17.10 17.55 17.62 18.95 17.62 18.28 24.92 25.25	13.80 14.25 12.67 14.00 12.67 13.33 18.67

10" 14 lbs. The size of the octure tube is determined by the first two digits in the type number
--

Net price "with DUD" based on your prepaid shipment or delivery of old picture tube (Dud). Returned tubes must be intact and without scratches. When ordering give stock number and type. Indicates tubes with aluminized screens. Indicates metal tubes. It Tube supplied only with dud.

A LAFAYETTE Serviceman SPECIAL!



Economy TUBE CADDY

. Holds More Than 150 Tubes

only 5.95

Lafayette now offers a tube caddy with a capacity of more than 150 tubes at this low, low price. Sturdily constructed of wood and kraftboard with easy-to-open lid. Overall 17Wx12½Hx 74°D. Shpg. wt., 8 lbs.

5 TUBE KIT

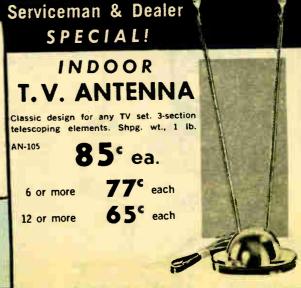
RCA ALL AMERICAN

Sensational buy by Lafayette brings this RCA all American 5 Tube kit to you at the unusually low price of 2.95. Used in most popular AC-DC Superheterodyne Radio Receivers. Kit Consists of 1 each: 50C5, 35W4, 12AV6, 12BAG and 12BE6. SP-258 Net 2.95

NEW! 5U4 PLUG-IN SILICON RECTIFIER REPLACEMENT.

JUST PLUG IN 5U4 RECTIFIER SOCKET—NO MORE LOSS OF HEIGHT & WIDTH DUE TO 5U4 FAILURE OR WEAKNESS! RE-75

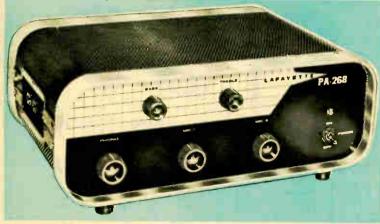




playette Cotning No. 524

LAFAYETTE PUBLIC ADDRESS and MUSIC AMPLIFIERS

NEW! LAFAYETTE 40-WATT PUBLIC ADDRESS AMPLIFIER



Power Output Sufficient to Drive Many Speakers Simultaneously

Flat Response from 30 Cps to 15 Kc

Two Microphone Inputs, One Phonograph Input

Separate Volume Control for Each Input

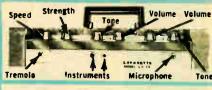
Excellent Hum and Noise Suppression

Attractive New Styling

Here is a powerful new public address amplifier suitable for use in large department stores, stadiums, amusement parks, industrial plants, summer camps, etc. Power output is a full 40 watts. Three inputs are provided: Two microphone inputs for crystal or dynamic mikes, and one phono input for a crystal or ceramic pickup, a tape recorder, tuner or other high level program source. Frequency response: ± 2 db from 30 cycles to 15 Kc. Input sensitivity: mike inputs, 5 mv for full output; phono 300 mv. Input impedance: mike, 1 megohm; phono, 500,000 ohms. Hum and noise are 64 db below rated output with mike inputs and 74 db below with phomo input. Hum balance control provided in rear. Each input has its own volume control to permit proper blending and balance when two or three Inputs are in use simultaneously. Separate bass and treble controls. Output impedances: 4, 8, 16 or 250 ohms, taken either from a terminal strip in the rear, or from two 6-prong sockets provided for rapid connection and disconnection. The 250 ohm output is a constant voltage tap for a 70 volt line. Groups of speakers may be connected directly to the amolifier in various series, parallel, and series — parallel configurations. Tube complement: 1-12AX7/ECC83 microphone preamplifier; 1-6AV6 tone control, 2-6AO8's and 4-6BO5/EL84 output tubes (two parallel pairs operating push-pull). For 110-120 volts, 50-60 cycles AC. In an unusually attractive metal cabinet with modern black and gray panel, 5¼ H x 13¼ W x 9¼" D. Shpg. wt., 30 lbs.

NEW! LAFAYETTE MODEL LA-75 20-WATT MUSIC AMPLIFIER





CONTROL PANEL RECESSED FOR EASY **ACCESSIBILITY**

20 Watt High-Fidelity Amplifier

For Presenting Amplified Live Music and Voice to an Audience

Adjustable Tremolo for "Quivering" Effect

 Built-in 12" Heavy-Duty Hi-Fi Speaker
 Separate Volume and Tone Controls for Instrument and Voice Inputs

NO MONEY OOWN



Here is a music amplifier which will deliver 20 watts of clean power, to a built-in 12" heavy-duty 20 watt speaker or to an external 4, 8 or 16 ohm speaker. There are 3 inputs: two instrument inputs and one microphone input for voice. The two instrument inputs have volume and tone controls separate from the corresponding controls on the voice input. Built-in tremolocircuit super-imposes an oscillator signal on the audio signal to create a periodic fluctuation or "quiver" whose frequency and amplitude may be adjusted by the "speed" and "strength" controls, respectively. There is a jack provided for turning the tremolo on and off by means of a foot switch (available as an accessory). Frequency response: ± 3 db from 33 cycles to 20 Kc on voice

input; ± 3 db from 33 cycles to 15 Kc on instrument inputs. Mike input sensitivity is 9 mv RMS; mike jack is shorting type to minimize hum pickup when mike is not plugged in. Tube complement: 2-12AX7's, 1-6AU6. 2-7189 output tubes, 1-6CA4 rectifier. Dimensions: 15-36'H (including rubber feet) x 19½"W x 8½". D. With carrying handle. Shpg. wt., 30 lbs.

LA-73 WX Net 69.50

LA-75 WX

FOOT SWITCH to remotely control the tremolo in the LA-75. Equipped with cable terminated in standard phone plug to fit corresponding jack on LA-75. Shpg. wt., 1½ lbs.

in baked hammerloid enamel. Removable



LAFAYETTE MODEL PA 62 30 WATT

PA-62 with PA-65 Phono Top

Less phone-top

NO MONEY DOWN

FEATURES: Ideal for use in churches, schools, small theaters, lecture halls and industrial plants. Priced extremely low to give extra profits to rentals and sales. Separate bass and treble tone controls, permits adjustments to meet all acoustic requirements. Two mike inputs; optional 4-speed phono top. 70 volt constant voltage output tap. Provides coverage up to 100,000 square feet when used with trumpet type speakers. Chassis is equipped with 2-speaker plug-in output sockets. Unit is housed in sturdy steel, well-ventilated cabinet. Modern streamlined styling. Fin-

ished in baked hammerloid enamel. Removable escutcheon plate for rack and panel mounting. SPECIFICATIONS: TUBES: 3-6EU7, 2-616GB. SU4GB (Rectifier), POWER OUTPUT: 30 Watts. INPUT GAIN: Microphone 125 db, Phono 80 db. FREQUENCY RE-SPONSE: 30 to 15,000 cps, ± 1 db. TONE CONTROLS: Bass ± 15 db at 50 cps. Treble ± 15 db at 10,000 cps. HUM LEVEL: 70 db below rated output. INPUTS: 3; 2-Microphone and 1-Phono. CONTROLS: 6; Microphone-1, Microphone-2, Power off-on, Phono—Bass, Treble. Slide Switch for operating magnetic phonothru channel 2. OUTPUT IMPEOANCES: 4, 8, 16, and 250 ohms (70 volt line). High impedance output for coupling booster amplifier. POWER CONSUMPTION: 135 Watts, 110/120 V.A.C. 50-60 cycles. Fused. SIZE: 14Wx8Dx6"H. SHIPPING WEIGHT: 20 lbs.

Net 52.50

4-SPEED PHONO TOP

For above amplifier. Fits in place of cover. Plays all speeds—162/2, 331/3, 45 and 78 rpm. Has constant 4-speed motor, with turnover cartridge, complete with two precious metal needles. Has arm-rest and plug connection; for 110 Volt 60 cycle. Shpg. wt., 10 lbs. PA-65W 4-Speed Phono Top

Net 17.95

NEW! 40 WATT DUAL SPEAKER PA SYSTEMS

- New Lafayette Powerful 40 Watt Public Address Amplifier 2 University or Electro-Voice Horns For Outcloor Systems
- 2 25-Watt Speakers & Wall Baffles For Indoor Systems
- Choice of Deluxe Dynamic Mikes

NO MONEY

DOWN

40-WATT PERMANENT INDOOR SYSTEM

Consists of the PA-268 40-watt amplifier, two 12" PM speakers, two attractive walnut wood baffles, two 35' speaker cables with plugs, an Atlas MS-10C floor mike stand and Argonne AR-3 dual impedance dynamic microphone with ball-joint desk stand, for hand-held, desk stand or floor stand use. Shpg. wt., 75 lbs.

PA-264WX

Same as above, except with Electro-Voice 664 mike. In place of AR-3

40-WATY OUTDOOR PA SYSTEM

Consists of a PA-268 40-watt amplifier, two Lafayette PA-57 driver units and two University PH trumpets, two 35' speaker cables with plugs, and an Argonne AR-3 PA-282WX

Same as PA-282WX, except with Electro-Voice 664 dual impedance cardioid dynamic milke and MS-10C floor stand. in place of AR-3 PA-281WX Net 168.45

Same as PA-282WX except with 2 Electro-Voice 848 projectors in place of PA-57 and University PH. PA-280WX

Same as PA-280WX with Electro-Voice 664 mike and floor stand. in place of AR-3
PA-279WX Net 186.95

Highly efficient permanent sound systems for large halls, department store music and paging systems, railroad stations, restaurant music, etc. The outstanding Lafayette PA-258 40 watt amplifier assures top performance under all operating conditions. For 117 volts, 60 cps AC.

LAFAYETTE DUAL SPEAKER 20 WATT

PERMANENT SYSTEMS

CHOICE OF CRYSTAL 3-WAY LAVALIER OR DESK-STANO MIKES

TWO HEAVY-DUTY 12" SPEAKERS — TWO POLISHED WALNUT WALL BAFFLES Excellent for a great many public address, paging and sound reinforcement applications, the Lafayette 20-watt permanent system is an exceptional value. Speakers and paging horns may be added for wider area coverage or for multiple small areas such as offices, loading platforms or stockrooms. Easy to install in small dance halls or dance studios, school auditoriums, Sunday school rooms, mission meeting halls or gymnasiums. Provides excellent coverage for audiences up to 2000 or areas up to 12,000 square ft. THE AMPLIFIER IS UNCONDITION-ALLY GUARANTEED FOR ONE FULL YEAR.
THE COMPLETE PERMANENT SYSTEMS INCLUDE: One 20-watt Model PA-61 amplifier, complete with tubes; 2-12" heavy duty PM 15-watt speakers; 2-35 ft. speaker cables and plugs; 2 polished walnut wooden wall baffles; your choice of either the Electro-Voice 727SR Crystal microphone complete with detachable desk stand for desk, table top or hand use, and with on-off switch, or the Lafayette Model PA-31 slim crystal mike with on-off switch, lavalier cord and bracket and complete with 7' cable and connector and removable swivel-type stand adaptor; you also get the popular Atlas MS-10C mike floor stand for a complete, convenient public address "package." For 110-130 volts, 60 cps AC use. Shpg. wt., 57 lbs.

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PA-139WX Same as PA-137WX, with 4-speed phono top. Avg. shpg. wt.

PA-61WX Amplifier only; Shpg. wt., 19 fbs.



• COMPLETE PERMANENT SYSTEM

CKYSTAL UR DYNAMIC MIKE AMPLIFIER HAS LAFAYETTE'S MONEY-BACK GUARANTEE

• AMPLIFIER HAS LAFAYETTE'S MONEY-BACK GUARANTEE
High quality, low cost system engineered for smaller permanent installations.
For areas up to 5500 sq. ft. For office, store, garage, small factory paging and
music systems. THE COMPLETE SYSTEMS INCLUOE: The new Lafayette Model PA-60,
10-watt amplifier complete; your choice of either the Electro-Voice 727 crystal
microphone complete with detachable desk stand and 5' cable—or the new
Lafayette Model PA-29 weatherproof, blast-proof slim dynamic mike complete with
high or low impedance selector switch and detachable swivel-type stand adaptor;
8" heavy duty PM speaker; 35" speaker cable and plug; and attractive polished
walnut speaker wall baffle. For 110-120 volts, 60 cps AC operation. Shpg. wt.,
25 lbs. (Any other microphone may be substituted in all systems at additional
cost. See microphones in index.)
PA-140WX Complete 10-watt Permanent System as described with E-V 727 Crystal
Microphone. Shpg. wt., 24 lbs.
Net 45.50
PA-141WX Same as above, with Lafayette PA-29 dual impedance dynamic microphone. Shpg. wt., 24 lbs.
Net 44.00
PA-60WX Amplifier only; Shpg. wt., 12½ lbs.
Net 29.70

DUAL-SPEAKER 30-WATT PORTABLE SYSTEMS





NO MONEY DOWN

AS LOW AS

A CHOICE OF DELLIYE OVNAMIC MIKES

. TWO 25-WATT SPEAKERS . MONEY-BACK GUARANTEE

This 30-watt system is one of our most popular models. Large enough for the majority of sound system applications — used in thousands of school auditoriums, churches, theatres, dance halls, dance studios and lecture halls. The Ideal system for rentals; these systems have been sold to many hundreds of dealers.

AND REMEMBER OUR MONEY-BACK GUARANTEE AND OUR LOW, LOW PRICE! OUAL SPEAKER 30-WATT PORTABLE SYSTEMS INCLUGE: The outstanding feature-filled Lafayette Model PA-62 30-watt amplifier; 2-25-watt PM speakers; 2-35' speaker cables and plugs; your choice of the popular Argonne AR-3 All-Purpose Dynamic dual-impedance microphone for hand-held, desk stand or floor stand use, with removable ball-joint desk stand and floor stand adapter and 8' cable; or the deluxe dual-impedance Electro-Voice 664 Cardioid dynamic microphone for use where high-feedback problems exist, with 40-15,000 cps response, on-off switch and 18' cable; the famous Atlas MS-10C floor mike stand; and the handsomely designed split-type portable carrying case covered in high quality dark blue leatherette. Size of case 22½Hx16½Wx15'D — provides a secure place for the system components. For 110-130 volts, 60 cps AC operation. Shpg. wt., 75 lbs. less phono; with phono 85 lbs.

ponents. For 110-130 voits, do Eps with phono 85 lbs. PA-232WX 30-watt Portable System, Less Phono Top and less MS-10C floor stand, complete as described with Argonne AR-3 dynamic mike Net 110.50 PA-233WX Same as above, with E-V 664 dynamic microphone and MS-10C floor Net 140.50

PA-234WX Same as PA-232WX with 4-speed phono top PA-235WX Same as PA-233WX with 4-speed phono top

Most Outstanding Values in Wireless History - P



LAFAYETTE



Move it from Room to Room—No Wires Needed

• 3-Position Operation Bar-Lever

• Dependable 3" Speaker

• For Home and Office Use

• Add as many Extra Remotes as Desired

Lafayette offers the most outstanding intercom value ever! The Lafayette Wireless Intercom offers quality performance at an amazing low price. Features a three-position operation bar-lever:
Dictate (for use as 'baby sitter', lengthy talking), Talk (has spring return to Listen position), and Listen. Can be plugged into any 117V outlet—move from room to room, no wires to connect. Front panel has volume control plus easy-to-see pilot light. Rear panel has adjustable squelch control. Dependable 3" speaker. For use in the home and office and use as many remotes as you need. Shpg. wt., 10 lbs.

PA-294 2-Station Intercom.

Net 29.95

Extra Remote for PA-294. Shpg. wt. 5 lbs. PA-293

EASY-PHONE TELEPHONE AMPLIFIER



· Amplifies Telephone To Room Volume • 4 Transistors + Varister • No Dangling Wires, Pickups To Connect . No Warm-Up, Instant Operation

plugs and twisted hook-up cords. Extra Batteries for Above.

Operation is this simple: by placing the teleBA-155 Penlight Battery

F-759 with Batteries

FAMOUS BRAND 2-STATION INTERCOM



SMART STYLING ALL-METAL CABINET 4" SPEAKERS CABLE SUPPLIED

New! Low cost intercom system that combines smart new styling with quality performance. A Lafayette special, this 2-station intercom is a must for your home, store, or business office. Units come complete with 50 feet of interconnecting cable and will save you thousands of steps and needed energy. An additional remote station may be added if needed at very low cost. The Master unit has its own volume control with "on-off" switch. No switch is necessary on remote. Power consumption is only 29 watts. This set uses a 12AT7 Dual-triode amplifier plus a Selenium rectifier. 4" Alnico speakers are used in both Master and Remote. 110 Volts AC or DC. Measures only 65%" x 4½" x 4½". Shpg. wt., 6 ibs. PA-259 2-Station intercom complete Net 13.95-PA-270 Extra Remote Station Net 5.83

LAFAYETTE 2 and 3 STATION TRANSISTOR INTERCOM SYSTEM SHOP Formerly 18.95 OFFICE

Formerly 26.95

FEATURES: • All-Transistor Printed Circuit • True 3 Station System (PA-265) • Small Size and Lightweight • May Be Wall Mounted

Now have a delume 2 or 3 station system which is durable, versatile an attractive too! Easy to operate: with master unit—just push the press (with will save by An addition, the PA-265 is a true 3 station system; there is no call interested a very colume conecessary on walls. This was selentiated as desired, plastic but a savering privacy and less confusion. Three transistors in a rugged printed circuit and less confusion. Three transistors in a rugged printed circuit and less confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in a rugged printed circuit and cless confusion. Three transistors in class confusion. Three transistors in class confusion. Three tran

FOURJAY 17.05

ouspersion or sound. Lamp accommodates up to att bulb.

S-DF1 8 WG Speaker Baffle, includes 10-watt, eatherproof speaker with 40-11,000 cycle range, voice coll. Shipping weight 6 lbs. less lamp

Net 17.05

LMP 60/100 WG Lamp, includes weatherproof ic socket, less bulb. Shipping weight 4 lbs.

TRANSISTOR POWER 'PHONE 2-STATION TELEPHONE SYSTEM

2-STATION TELEPHONE SYSTEM

125 MILE RANGE ON A SINGLE PAIR OF WIRES! • A COMPLETELY SELF-CONTAINED TRANSISTOR AMPLIFIER & BATTERY! • WORKS WITH STANDARD "PENLIGHT" CELLS • ANY NUMBER OF HANDSETS MAY BE USED IN A COMMON Quantity LIMITED TALKING SYSTEM!

MAY BE USED IN A COMMON Quantity LIMITED Lafayette brings you these unique transistorized telephone handsets at extremely low cost. Each handset is complete with its own transistor amplifier, buzzer, press-to-talk pushbutton switch, buzzer pushbutton switch and shiefded coiled cord (extendable to 6') with male and female connectors ready to connect to 2-wire cable. Each handset is handsomely styled in heavy, high impact resistance, moulded plastic. All stations are connected to the same 2-wire cable, and good signals can be received up to 125 miles with #22 wire! Everything is self-contained in each handset, and any number of handsets can be utilized. Burgess "2" or RCA VSO34 battery cell. SHIPPING WEIGHT (PER PAIR)—3½ lbs. Complete with Batteries.

PA-8—2-Station Transistor Telephone System (2 units)

Net 19.95

PA-8—2-Station Transistor Telephone Unit.
(2 units)
PA-6—Single Transistor Telephone Unit.
Shpg. wt., 2 lbs.
BA-155—Burg. Z or equiv. (1 per handset),
Shpg. wt., ea. 1 lb. Extra battery Net. ea. .095
WR-221 ALPMA 1172—2-wire cable for telephone
systems. Shpg. wt., 1 lb. per 100' Net 2.41

NEW! LAFAYETTE HI-FI "THIN LINE" CEILING & WALL BAFFLE SPEAKER



Sound Quality!

Measures Only 2¼" Deep • Employs New In-

verted Magnet
Perfect for Hi-Fi Extension Speaker or P.A. Use
Only 21/4" Deep • New Inverted Magnet

Frankly we were amazed at the phenomenal musical quality of this speaker. Never before have we heard a speaker of this size reproduce the true sounds of loud orchestral passages, drums, etc. with such definition and clarity. The perfect speaker to furnish music or paging throughout your home, office or factory. Advanced design employs an inverted magnet, placing the 12 oz. magnetic structure in front of the speaker rather than behind as in conventional speakers. Only 2½4" deep with its own metal baffle plate, the SK-175 easily mounts in any wall, ceiling, closet or ordinary wood enclosure. Two are perfect for stereo. Voice coil is 1" Diam. Frequency Response: 90-9,000 cps. Impedance: 8 ohms. Overall Dimensions including metal baffle is 9½". Requires 6½6" wall cutout. Shpg. wt., 3 lbs.

FANON 6-STATION ALL-TRANSISTOR INTERCOM

Transistorized intercom System ideally suited for home use—for 2-way conversations, monitoring, and door answering service. Will control up to 5 remote stations. Simple nook-up switch conserves battery yet remote can signal master by pressing "Talk-Listen" switch. "Battery-Saver" switch provides limited battery drain for monitoring. Operates from 9 volt battery. Complete with plastic box for mounting. Size: 11½" a 5½". Shpg. wt. 5 bs.

'A-210	Net 35.25
SC Flush Wall Mount remote for Indoor use. Shpg. wt., 1 lb.	Net 5.95
BJ Same as BC except with phono jack. PA-198 Shpg. wt., 1 lb.	Net 8.95
BD Flush Wall Mount remote, for outdoor use. PA-199 Shog, wt., 1 lb.	Net 5.95
BDR Flush Wall Mount remote, for outdoor use, with bell button. A-200 Shpg. wt., 1 lb.	Net 7.50
PB plaster box for use with BC, BD, BDR, BJ remotes. A-201 Shpg. wt., ½ lb.	Net .7\$
VIRING REQUIREMENTS leparate 3 cord wire lead for each remote used.	2.45



Net 5.95 BA-182 TELEPHONES FOR INTERCOM AND PRIVATE PHONE SYSTEMS

WESTERN ELECTRIC TYPE SG-1 SOUND POWERED



6 PUSH-BUTTON TELEPHONE



6 Illuminated Type Buttons Made by Western Electric Complete with Dial and Ringer

Popular cradle-type phone with 6 push-buttons that can be illuminated. Reconditioned like new and guaranteed to work. Ideal for intercom and private phone systems. Size and appearance may vary slightly. Factory packed. Shpg. wt., 10 lbs.

PA-377



3 CONDUCTOR COILED CORD

The state of the state of the state of

Exceptional value in a tough, 3-conductor coiled with strain relief. Excellent for phones in private p systems, intercoms, etc. Extends to 6'. Shpg. wt., \(\frac{1}{2} \) PA-378

Lafayette has the RIGHT Microphone at the RIGHT Price!



LAFAYETTE MOBILE COMMUNICATIONS PUSH-TO-TALK DYNAMIC MICROPHONE

Compares With Microphones Selling For More Than Twice The Price
 With Bracket For Mounting on Transceiver
 High Impedance 50K Ohms

SPECIAL CLOSEOUT Limited Quantity

This rugged hand held dynamic microphone is perfect for all mobile and industrial applications—amateur ham radio and (citizens band), police, ship to shore, public address and aircraft. Handy slide switch operates microphone and relay circuits for transmit and receive switching. Response 100-9,000 cps. High Impedance—50,000 ohms. Complete with mounting bracket. Attractive impact-resistant polystyrene case with 5 ft. single conductor shielded cable plus two color coded switching conductors in one plasticated. Supplied with instructions for hook up of color coded leads. Size 3x13/x11." Shpg. wt., 1½ lbs.



Specifically designed For CB Use
For CB Use
Momentary-on Return Switch
Lightweight
Deluxe Styling

Or Lightweight

Lightweight

Deluxe Styling

Lightweight

Ligh

For PA-263

DYNAMIC MICROPHONE

2 Separate EXCLUSIVE
 OMHI-DIRECTIONAL PATTERNS
 90° APART GIVING FULL 360° PICK UP.

LAFAYETTE Brings Quality to Stereo Sound Applications AT A PRICE YOU CAN AFFORD With The New Revolutionary STEREO DYNAMIC MICROPHONE

Outstanding Performance Characteristics Compatible For Both STEREO and MONAURAL Operation.

IDEAL FOR TAPE RECORDING OF LARGE Orchestras, Band Concerts, Stage Plays, Small Musical Combos, and All Other Microphone Uses.

Excellent For Use With School Dramatic Groups.

Excellent For Use With School Dramatic Groups.

SEPARATE SWITCH FOR EITHER MONAURAL OR STEREO OPERATION.

Satin Chrome-Plated, All-Metal Construction.

Lafayette offers a new, outstanding flexible stereo dynamic microphone. Designed by leading audio engineers, the PA-263 offers you outstanding performance at a price you can afford. Completely eliminates need for two mikes. Constructed and designed to obtain the optimum in stereo effect and monaural pick up. Also—excellent for pick up of "reverberation" for full dimensional sound. Mounted on topple-proof, heavily weighted, all metal base. Uses gland type swivel joint. Also—adaptable to all type floor stand mounts. Frequency response 50-15,000 cps. Practically flat 80-10,000 cps. Impedance 50K ohms. Polar Pattern—2 omni-directional patterns 90° apart—comes complete with mike cable. Shpg. wt., 6 lbs.

PA-263

Net 17.95



AICROPHONE CHANNEL 1

RANSFORMER CHANNEL 2

MICROPHONE Channel 2

11.95

NEW! DUAL IMPEDANCE SLIM DYNAMIC MICROPHONE

RUGGEOLY CONSTRUCTED

 ON-OFF SWITCH
 & 50,000 OHM IMPEDANCES SE-LECTED BY SIMPLE ROTATION OF PLUG

Beautiful, professional-looking dynamic with solidly-cast, tapered, slim case with satin-chrome finish. Heavy duty slide-type on-off switch. Built-in transformer supplies dual unbalanced impedances—low Z is 600 ohms. high Z is 50,000 Ohms. Swivel mount fits all standard ½".27 threaded stands. Blast filter eliminates unpleasant "pops" with voice use. Omnidirectional when used vertically—cardioid pattern when tilted. Engineering design and finish are of the highest quality, making this microphone excellent for any application. Complete with 5 ft. plug-in cable. Shpg. wi., 2½ lbs.

PA-46

Net 11.95

TRANSISTORIZED MIKE MIXER



Up to 4 Channels Matches Hi Impedance Microphones

A compact microphone mixer capable of providing professional results. Mixer controls from one to four signals from hi-impedance microphones, tuner, phonograph and/or recorder. Permits amplifying or fading of any channel while holding the volume of other channels. Inputs accept standard 2-circuit phone pilugs—output jack accepts standard circuit phone pin plugs. Requires single 9-volt battery (not supplied). Size 6Wx2½AHx3½°D. Shpg. wt., 1½ lbs. PA-292 Net 6.95 BA-2 Battery for above Net 39

ARGONNE ALL-PURPOSE OYNAMIC MICROPHONE

IDEAL FOR TAPE RECORDING, PAGING, COMMUNICATIONS

DUAL IMPEDANCE—250 & 50,000 OHMS

USABLE RESPONSE 50-18,000 CPS

· FOR HAND-HELD, DESK OR FLOOR

STAND USE

Here is a flexible dynamic microphone with characteristics suitable for almost any application. Ruggedly constructed, with tapered cast-metal body and removable base for desk use. Mounts to the base by means of a 360° swivel adjustable ball joint and fitted with an adapter for standard \(^4\frac{\pi}{2}\)? Thoor stand, \(^5\)FECUENCY RESPONSE—Practically flat 80-10, 000 \(^5\)cps: \(^5\)5 db 70-13,000 \(^5\)cps. OUTPUT—70 db below 1 volf/microbar at 1,000 \(^5\)cps. DUAL IMPEDANCE: Low (250 ohms), High (50,000 ohms) unbalanced. Size 9° high (with base), 2° diam, at head, tapering down to \(^3\)4". Base diam, \(^4\)3", \(^1\)4\"*, il*, in \(^1\)min, Shgg wt, \(^6\) lbs. AR-3 Dynamic microphone, complete with base, floor stand adapter, and 8° cable.



HIGH QUALITY TOP NOTCH CRYSTAL



Lafayette makes history with a high quality CRYSTAL MICROPHDNE at a price that is less than any comparable Crystal Microphone on the market today. Excellent for PA systems, home recorders and general applications. Frequency response 30 to 10,000 cycles. Output level—52 db. provides ample output for use with low gain amplifiers. Uses quality moisture sealed crystal; Die cast case in rich green baked enamel finish, with chrome grill. Completely equipped with 5 feet of Shielded cable. Mike may be used on any stand with 5%-27 thread. Grill diameter 234", depth 414", height 41/2". Shpg. wt., 31/2 lbs.

GUITAR MICROPHONE



MAGNETIC TYPE **ALNICO** V MAGNET

FOR GUITAR Complete with Individual WITH F HOLES Volume Controls

Wilm P MULES

Volume Controls

High impedance contact type microphone specially designed for use with guitar. Easily mounted under strings
without special attachments. Separate variable tone and
volume controls permit wide adjustment to suit personal
requirements. While in mounted position, microphone
unit can be raised or lowered easily on rod to create
varying tonal effects. Supplied with 8 ft. cable and attached standard size phono plug for connection to amdiffer. Shpg. wt., 2½ lbs.

PA-38 Guitar Microphone

ATLAS MICROPHONE ACCESSORIES 1.85

Lafayette Catalog No. 624



May be hand-held, stand mounted or suspended by lavalier cord!

RESPONSE 60-10,000 CPS

ON-Off Switch

A tremendous value! Unique design, only 456Lx11a" diam. Comes complete with swivel adapter to fit all standard mike stands, and lavalier cord and bracket which leaves both hands free. Smooth wide range response. Locking type on-off slide switch. Detachable 7 ft. cable and connector. Shpg. wt., 2 lbs. PA-31 Singly Each

POPULAR MIKE CONNECTORS



Standard single contact, cord mounted, nicket plateo brass, knurl grips, 5\(\frac{1}{8}\)"-27 thread. Shpg. wt., 3 oz. MS-467 Female connector Fig. A Net .22 MS-468 Male connector Fig. 8 Net .16

NEW HI-IMPEDANCE CRYSTAL MIKE · EXCEPTIONAL PERFORMANCE AT AMAZINGLY

LOW PRICE

REPLACEMENT MIKE FOR TAPE RECORDERS

An attractive high quality microphone that is outstanding for tape recorder as well as countless applications requiring a reliable hi-impedance crystal microphone. Has a frequency response of 30-10,000 cps and an output level of —51 db. Can be used as very neat desk microphone or can be conveniently hêld in hand. Housed in neat plastic case and is supplied with 8 foot flexible, single conductor shielded cable. 3x234". Shpg. wt., 1 lb. PA-73

MICROPHONE DUAL CRYSTAL CAR-

ALL DIRECTIONAL

STUDIO CRYSTAL

FINE QUALITY

. HIGH OUTPUT

Here is a microphone with a 360° pickup, and the added power and sensitivity of two individually shock mounted and phased crystal cartridges. This arrangement assures you of maximum pickup from all sides. Swivel mounted to give fuller flexibility. Case is chrome plated. Standard %".27 thread. Overall size 7Hx3"W complete with 4 ft. cable. Shpg. wt., 4 lbs. PA-17

REMOTE MICROPHONE **VOLUME CONTROL**



No more running to the P.A. amplifier to adjust volume. Now, control volume output right at the microphone. Attached between the microphone and the cable; Can be used at any desired distance. Fitted on one end with a female mike connector and male mike connector on the opposite end. Shpg. wt., 12 oz. MS-755 Remote Volume Control. Net 1.76

NEW "DYNA-SLIM" MICROPHONE

HIGH IMPEDANCE — 50,000 OHMS

. ON-OFF SWITCH

· "QUICK-SLIP" ADAPTER

New dynamic, high output microphone with many features of "mikes" sold above Lafayette's price! Output level—55 db. Smooth response from 60 to 10,000 cycles. Omnidirectional head. External on-off switch. Slips on or off stand adapter in a wink. Standard 54"—27 adapter permits tilting mike for multi-angle use. Satin black and chrome finish. Complete with detachable cable and connector. 8" long, 144" max. dia. tapered barrel 7". Shpg. wt., 2 lbs. PA-43 Net 6.95

Tone and Volume Controls

PUSH-TO-TALK CARBON MICROPHONE

Retractable Coiled Cord

Shaped to Fit Your Hand

Convenient Push-To-Talk Switch

Outstanding Performance at a Low Price

A hand-held microphone ideal for mobile communications. Designed to fit your hand comfortably with easy-to-reach, easy-to-use push-to-talk switch. Furnished with hanging bracket for convenient mounting. Sturdy plastic case. Frequency response: 200-4,000 cps. Low impedance. Shpg. wt., 1 lb.
PA-262

Lafayette ACCORDION MICROPHONE



Supplied with Backstrap

Easy-to-Install

Ideal for Beginners and Professionals

Now accordion owners may enjoy all the advantages of electronic amplification previously limited to stringed instruments. The PA-101, coupled with an amplifier-speaker or P.A. system, provides flexibility impossible with an accordion alone. Alone, it provides a direct pickup for tape recording, eliminating the extraneous noise picked up by a conventional microphone. Included are a case-mounted control bracket containing the volume and tone controls, an output jack, a 10 foot connecting cable complete with phone plugs on both ends, and installation instructions. Shpg. wt., 2 lbs.

PA-101

Net 5.95

ATLAS MICROPHONE



Model DS-5. "Velvet Action" Desk Stand, ity as floor models. Base dia. 6". Finished shrivel. Fixed ht., 4". Shpg. wt., 2 lbs.

Model DS-7. As above but with ht. adj. 8 to 13". Shpg.

LAFAYETTE'S MONEY BACK GUARANTEE IS YOUR ASSURANCE OF SATISFACTION

BENDIX RADIATION MEASUREMENT

Certified by Bendix to Meet or Exceed Office of Civil **Defense Mobilization Specifications**

- Simple To Use
- **Direct Reading**
- **Pocket Size**
- Rugged Reliable Portable









Set Includes:

Bendix CD V-736 Ratemeter (0-120 r/hr)-Indicates precisely how much radiation is present at a given moment

Bendix CD V-746 Dosimeter (0-600 r/hr)—Records total radiation exposure

Bendix VD V-756 Charger—Charges and rerests the Ratemeter and Dosimeter to zero

The Bendix Radiation Measurement Set is extremely simple to use. To read the calibrated scales just hold them up to a light source. The Charger is used to reset the hairline indicators to zero before new readings are taken. The Ratemeter measures the amount of radiation at a given moment. There are two scales: one calibrated from 0-120 r/hr for reading one minute after exposure; the second calibrated from 0-12 r/hr for reading 10 minutes after exposure should the first reading be below 10 r/hr. The Ratemeter may also be used in industry for determining protection in any isotope program. The Dosimeter records total radiation exposure and is calibrated from 0-600 roentgens.

TE-666 Complete Set. Shpg. wt., 5 lbs.	Net	24.95
TE-660 Pocket Dosimeter; shpg. wt., 1 lb.	. Net	11.25
TE-669 Pocket Ratemeter; shpg. wt., 1 lb.	. Net	11.25

NEW LAFAYETTE PHOTO-ELECTRONIC RELAY SYSTEM

Includes Photo Cell Receiver Plus Electronically Operated Relay Plus Exciter Lamp Efficient 2-Unit, 3-Element Design



- Complete Ready to Operate NOT A KIT!
 Operates Bells, Buzzers and
- Counters. The Perfect "Guard for
- Homes, Stores and Industry Removable Infra-Red Filter For "Invisible-Light" Opera-

Only 18.95 Per Set

18.95



The Lafayette Photo-Electronic Relay is your key to an inexpensive indoor warning or counting system. Consisting of a rugged exciter and relay unit and operating on 110-120V AC, it can be connected to signal persons entering a room, counting people or merchandise or function as an effective alarm system to warn of intruders. Effective up to 23 feet (without filter, 15 to 18 feet with filter), relay unit has a convenient variable sensitivity control and switch for continuous or intermittent alarm operation. Exciter has removable infrared filter. Mounts easily across area to be supervised. Metal case. Size: 4¼Hx3Wx4½"D, PC-40 Shpg. wt., 6 lbs. Net 18.95

HOME FIRE ALARM

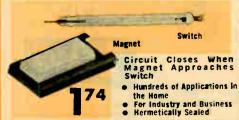


NO MONEY

- UL Approved Detectors
 Loud Clear Alarm
 Complete Signal Unit 6 Detectors

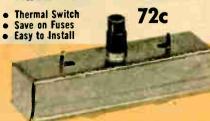
Sensitive thermostatic detectors—located in every potential fire area—react to heat Instantly. The alarm alerts you and your family before flames spread. The system does not depend on house current for operation. Long life, heavy duty battery will last at least one year. System is readily checked by means of a heat button. The push button kept within easy reach of bed, serves as an intruder alarm. Provision is made in the signal unit for attaching another alarm (6 volt bell, buzzer or horn) for outside or remote locations. The signal unit is completely enclosed in a chrome plated steel housing. Measuring only 4½x5½x3½" overall—can be located in any convenient area. Detectors, only 2" in diameter, are unobtrusive and cover areas up to 400 sq. ft. System includes signal unit with 2 horns and provision for a 3rd 6 thermostatic detector switches (four 135°, two 200°) 150 ft. of 18 gauge twisted pair control wire, test button, 2 boxes of staples, battery and instruction book. Shpg. wt., 8 lbs.
M. 290 Net 29.95 135° Detector Switches. Shpg. wt., 3 ozs. EL-103 Net ea. 1.95 200° Detector Switches, Shpg. wt., 3 ozs. EL-104 Net ea. 1.95 Test Button. Shpg. wt., 3 ozs. 18 Guage, twisted pair control wire. Shpg. wt., 3 lbs. per 100 ft. wr. 122 100 ft. Net 1.65 wr.123 500 ft. Net 7.50

NEW! MAGNETIC PROXIMITY SWITCH



An ingenious little device that has untold uses in the home—in a burglar alarm system, electric trains, "magic tricks," and many more. As the magnet approaches the switch, the circuit closes. Hermetically sealed; precious metal contacts; 1 millisecond actuation. 15 watts resistive max. up to 1 amp to 250 volts. Size: 25% with leads. SW-105 Shrg. wt., 3 ozs. Net 1.74

Replacement battery, Eveready 509. Shpg. wt., 11/4 lbs, 6A-161 Net .79 RESET CIRCUIT BREAKER



Prevent overload, and possible damage, to radios, TV, power tools, etc. This reset, thermal switch circuit breaker opens at 2.5 amps. No need to replace fuses, no fumbling in the dark—just press the button to reset the circuit. Easy to Install: safest to operate. For 110-120 volts. Size: 234"L.x5%"D.

SW-106 Shpg. wt., 5 ozs.

Net .72

FALLOUT DETECTION METER Made by VICTOREEN

Largest Maker of Civil Defense Instruments

Large Easy-to-Read Meter
Simple One-Switch Operation
Rugged Metal All-Weather Construction
Includes Full Survival & Operating Instructions

• Includes Full Survival & Operating Instructions

Designed especially 'for use by private citizens, this is a civilian model of the official instrument used by federal agencies. Enclosed in a rugged steel case, this instrument has been designed and constructed to withstand extreme shock and Immersion. Transistorized circuit requires virtually no maintenance and operates from two easily obtainable flashlight batteries. Extremely simple to use and understand—a child can be taught to operate it. This instrument is an absolute necessity for schools, fallout shelters, offices and plants. Includes manual with full survival and operating Instructions. Te-667 Shps. wt. 5 lbs.

Replacement Batteries (2 required) 1.5 volts

BA-157

Net ea. .13

24-HOUR TELECHRON TIMER SWITCH



● Complete 24-Hour Movement ● Turns ●n Appliance at Pre-Set Time ● Famous GE Tele-chron Mechanism ● Ac-curate Time Control

4.89

Automatically turns on any radio, TV or similar electrical appliance at a pre-set time, up to 24 HOURS, Genuine GE Telechron movement is safe and dependable. Gold finish dial with black lettering. On-Off-Auto switch in front; timer sets from rear. Overall size 3½° square; 134° deep; set shaft extends 5½° to rear. SPST switch; 15 amps @ 115 V. For 110-120 volts, 60 cycle, AC, MS-918 Shpg. wt., 2 lbs. Net 4.89

TELECHRON TIMER SWITCH

- Appliance Timer
- 60 Minute Sleep Switch
- · Simple Installation Rated to Handle 1650 watt load
- Efficient Accurate Time Control





TELECHRON TIMER SWITCH

Turn on any Appliance up to 1650 watts.

Genuine Telechron mechanism, Complete 12 hour movement. Can be set to turn on any radio, TV or similar electrical appliance at any preset time. Gold finish dial—black lettering. Timer sets from rear. On-off-auto switch in front, Size 3½" square. 134" deep. Set shaft extends 5½" to rear. SPST switch, rated 15 amps at 115 volts. For 110-120V, 60 cy. AC only. Shpg. wt., 2 lbs. MS-793

24-HOUR GMT AIRCRAFT CLOCK



and Local Time Simultaneously
24-Hour Dial

NO MONEY

DOWN

- Made in Accordance with USAF Specifi-
- · 8-Day Clock

47.95

A precision 8-day aircraft clock equipped with additional hand which is set for Greenwich time and moves simultaneously with the regular hour hand. Lightweight, unbreakable, oxidized black aluminum case. Winds and sets from the front. 24-hour, 1% dial. Shpg. wt., 1 lb. F-828L Net 47.95

AIRCRAFT CLOCKS



- Made to Gov't. Specifications
 Mil-C-7939A, AN-5743-2 and AN-5743-L2
- 5743-L2
 Exceptionally Accurate, Precision
 Movement
 Panel Mounts In
 Lab, Plane, Car,
 or Rack.

Standard equipment in the better airlines. Made in strict accordance with USAF specification Mil-C-7939A, Type A-11, AN-5743-2 and AN-5743-L2. Exceptionally accurate, dependable, precision movement. Runs 8 days on one winding. Big luminous, hands and numerals (61 green phosphorescent), sweep second hand, 24 hour dial, 1%" diameter. Winds and sets from the front. Readily mounted in rack panels, instrument panels, dash boards. Lightweight, unbreakable, oxidized black aluminum case. Shpg. wt., 1 lb. F-775L Net 27.95

ELECTRONIC 295



Page 45

Electronically Dims Light to 40%
 Replaces any standard wall switch

e Replaces any standard wall switch

Electronically controlled dimmer switch replaces any ordinary light switch, fits all standard boxes, any standard switch plate. 100% of Illumination in Hi position, 40% in Lo position. Saves money by reducing power consumption. Fused to protect against misuse. Controls light mood without wiring changes. Installs in minutes with a screwdriver. Use for night lighting, TV lighting, standby lighting, dining room. children's room. Increases lamp life up to 10 times on dim position. 300 watt capacity. 117VAC. For incandescent lamps only. Shpg. wt. 6 oz.

EL-101 Net, ea. 2.95

Lafayette Catalog No. 624

FAYETTE Amateur, SWL Equipment & Kits



Made in U.S.A.

The most sensational shortwave economy receiver kit ever offered. A complete shortwave and standard broadcast set which covers thesentire region from 550 kilocycles to 30 megacycles. Four whole bands of fascinating programming unavailable elsewhere. Perfect for language students and radio artaleurs.

Only a regenerative circuit can offer such amazing performance and yet be so simple to build. Building this fine kit is an absolute pleasure — it's so well designed you can't go wrong. Kit includes all the parts you need, and the detailed step-by-step instruction book with its giant pictorial drawings shows you just how to put them together.

One front panel knob does all the bandswitching at the flick of the wrist, immediately taking you from band to band. All coils are prewound for greater accuracy. This kit is so easy I build a child who can read sould of (and many already have!) The chassis is completely isolated from the circuit, so there is no shock h.zard.

BUILD YOUR OWN NEW! EXCITING "EXPLOR-AL









TUNE IN the WORLD

◆ 4 Bands for total coverage: ◆ 550-1600 Kc broadcast band ◆ 1.7-5.0 Mc., 5.0-14 Mc., 14-30 Mc. shortwave bands ◆ Complete bandswitching from front panel ◆ Built-in Big 4" PM Loudspeaker

This precision radio kit is just full of extra features. Complete 4 band coverage of broadcast stations, international broadcast bands, amateur, maritime, fire and police services, yes, even satellite signals. Biz 4" speaker and sensitive circuit with 50C5 output stage, 35W4 rectifier and 12AT7 regenerative detector and amplifier stages give you all the volume you want. Phone jack for privacy automatically disconnects speaker. All controls are on the front panel: 0n-Off Volume, Main Tuning, Band Spread. Bandswitch, Antenna Tuning, and Regeneration. 110 volt 50-60 cycle AC-OC power supply lets you use this fine set anywhere. Size: 10x7x5". Everything needed for unexcelled reception is combined in a compact, economical package.

KT-135 EXPLOR-AIR RECEIVER KIT (Less Cabinet) wt., 5 lbs ML-150 Leatherette covered Wooden Cabinet for above, 1 lb.

JUST OUT! LAFAYETTE MICROPHONE KIT Specially Designed Ceramic Element · Frequency Response: 30. 10,000 CPS Requires Only 15 Minutes
Assembly Time

EQUALS MIKES THREE & FOUR TIMES IT'S PRICE The ideal microphone for audio enthusiasts, amateurs, education and sound laboratories. Employs an attractive lightweight cast aluminum housing with a specially designed, rugged ceramic element which is unaffected by temperature and humidity. Frequency Response is 30-10,000 CPS, Sensitivity at 1000 CPS is — 52db. Assembles easily in only 15 minutes. Complete with 36" cable. Size: 13,x4½". Shpg. wt., 1½ lbs.

M-70 Net 6.88

NEW LAFAYETTE 27.255 MC

CITIZENS BAND REMOTE CONTROL TRANSMITTER KIT KT-127A

MADE IN U.S.A.

WITH .005% TOLERANCE CRYSTAL TWICE AS GOOD AS FCC REQUIRES! OVER 1 MILE LINE-OF-SIGHT TRANSMISSION! EXCEPTIONAL STABILITY FOR FOOL-PROOF CONTROL OF MODEL PLANES, BOATS AND CARS.

You'll marvel at the neatness, simplicity and dependability of Lafayette's RC Citizens Band Transmitter. Crystal-controlled with a .005% tolerance crystal for extra frequency stability; exceeds FCC tolerance requirements. Fits comfortably in the palm of your hand, yet is unaffected by hand capacitance or motion. Has new attractive wide scale meter for visually tuning transmitter. Wide, non-critical tuning for optimum foolproof performance. Tuning for proper output and antenna loading easily accessible. Complete with telescoping antenna, meter, tube, crystal, alignment tool, all parts and easy step-by-step instructions. FCC license application forms enclosed. Size 10x4x2V2". Shpg. wt., 5 lbs.
KT-127A less batteries.

BA-157 Burgess No. 2 battery BA-1 BATTERY (2 needed) Net .13

NEW! ANALOG COMPUTER KIT



Ideal Introduction to Basic Elements of Analog Computers

Work Over 50 Experiments

Easy-to-Assemble with Screwdriver and Pliers · Learn the Way to Sound Scientific Knowledge

The latest Analog Computer kit offering a basic introduction to computer theory—gives accurate answers to practical problems. Perform over 50 experiments—multiplication, division, powers, square roots, rocketry, interest, radioactive decay, light, kinetic energy, etc. Level of accuracy better than 5%. The computer consists of a masonite, solid instrument panel, kits, potentiometers, meter, specially callbrated scales, guide and operating booklet. Easy-fo-assemble. Shog. wt., 6 Jbs.

KT-178 Net 9.95

NEW! AC/DC **BROADCAST** RADIO SEMI-KIT

Only

9.95

- ALL MAJOR COMPONENTS PRE-MOUNTED
- · CONTEMPORARY STYLING • 5 TUBE SUPERHETERODYNE
- . FUSED POWER LINE

Imagine the joy of building your own full size table model radio. The perfect kit for beginners. Everything but tools is included in the kit to build this fine radio. All the major components are pre-mounted on the chassis by the factory. Two clearly marked cards identify the few resistors and capacitors necessary to complete the set. No special tools are required for alignment either. A simple procedure is outlined in the Lafayette illustrated instruction manual which will enable you to achieve excellent reception across the entire broadcast band (540-1600 KC) Sounds as good as it looks too. Styled in a beautiful contemporary plastic cabinet with a finished back. Vented back provides proper baffling and ventilation for components. 5 tubes (2 dual purpose) plus a high "Q" overall, Muted colors match any color scheme. Tubes: 3SW4, 12AV6, 12BA6, 12BE6 and 50C5. For 117 V AC/OC. Shpg wt., 3 lbs.

Net 9.95



A compact, portable, low cost transceiver set with truly amazing performance. Simple enough for a child to operate—it requires no licenses or tests of any kind under Federal law. Perfect for camping, sports, etc. Rugged 2 transistor kind under Federal law. Perfect for camping, sports, etc. Rugged 2 transistor circuit features a powerful super-regenerative receiver with plug-in earphone for private listening. Will receive and transmit up to 1/4 mile under average conditions. Fingertip push-to-talk switch provides instant X-tal controlled transmitter operation. Durable printed circuit and 9-volt battery shock mounted, assure reliable operation. A removable telescoping antenna can be carried separately in the carrying case pouch when not being used. On-off switch is only other control. Complete with carrying cases, earphones, antennas and 1.9v battery. Nothing else to buy!

Size: 5/2, MX2*(MX1*6**D. Shog. wt., 3 lbs.

HE-37L Set of 2 Transceivers HE-38L 1 Transceiver No Money Down BA-2 Extra batteries for above.

Net 15.45 Net ea. .39

COMPLETE 5 WATT **PHONO** SYSTEM KIT



Everything required for a complete Hi-Fi system in this "easy-to-assemble" package—and Lafayette brings it to you at an unbeatable price. The system is centered about the excellent Lafayette KT-92 5 watt amplifier kit (as described above). The ML-24 4 speed turntable employs a rubber shock-mounted friction drive motor for quiet dependable operation. Tone arm is the Lafayette PK-157 containing turnover crystal cartridge with dual sapphire

styli. Completing the system in the Lafayette SK-109 miniature hi-fi speaker system beautifully finished in mahogany veneers and supplied with 25 feet of hookup cable. Speaker measures only 9½ Wx734 Hx336"D. Shog. wt. 15 lbs.

Net 23.75

Unfinished mounting board for ML-24 turntable. Shpg

LAFAYETTE **KT-92 5 WATT**

Made in

PUSH-PULL

AMPLIFIER

. PUSH-PULL AUDIO OUTPUT STAGE . INVERSE FEEDBACK CIRCUIT . SEPARATE VOLUME, BASS & TREBLE CONTROLS . AC OR DC OPERATION

Here in kil form is an AC-DC hi-fi amplifier that presents unusual features despite its amazingly low price. The separate bass and treble controls permit adjustment of both low and high frequency response and balance. Works equally well with both crystal or ceramic cartridges. Has a 4-tube line up—a 12AX7 amplifier and phase inverter, a 35W4 rectifier and a pair of 35C5's in

push-pull, having a power-packed low distortion output. The circuit utilizes an inverse feedback loop to reduce the level of hum and distortion. Kit is complete containing all essential parts, tubes and detailed instruction manual showing pictorial and schematic diagrams. Shpg.

LAFAYETTE-Build Your Own KITS



NEW!

LAFAYETTE KT-199 2-TRANSISTOR + DIODE BROADCAST



POWERFUL REFLEX CIRCUIT

No Soldering-A Child Could Build It!

Pre-wired Switch and Control
 50 Mile Range

Absolutely no soldering or hole punching is necessary. All wiring and components are connected to fannstock clips mounted on a present of the punching is necessary. All wiring and components are connected to fannstock clips mounted on a present of the provided of the punching is necessary. All wiring and components are connected to fannstock clips mounted on the start of the provided of the punching and level control are already and the provided of the provi

New! LAFAYETTE KT-196 2-STATION INTERCOM SYSTEM KIT



Attractive, Modern Styling

Complete—One Master and One Remote Station Plus 50 Ft. of Cable

Perfect as Baby Sitter or Sickroom Watcher 2 Complete Stages of Amplification

The perfect 2-station intercom kit beautifully styled and engineered by Lafayette's Kit Divisions, it will grace any room in the home, office, shop, school, etc. Consisting of a Master Station and a Remote station, most useful to communicate with the basement, garage, playroom or nursery. The master unit features a highly sensitive 3-tube circuit with 2 complete stages of audio amplification for maximum talk-power and sensitive reception. Makes a marvelous "baby-sitter." Remote unit may be left in permanent "Talk" position. Master Station has a 3-way lever switch which provides Momentary Talk, Listen, and a lock-in talk position to fee hands for other duties of or extended conversation. Master station front panel also includes a combined on/off switch, volume control. Only the master unit need be plugged into outlet-remote may be placed anywhere. The system may use up to 3 remotes. Famous Lafayette instruction manual simplifies assembly. Size of each unit. 41kx8Wx436"D. Attractive metal enclosures. Tubes: 36AM3A, 60FX5, 18FY6. Complete with all parts necessary and 50 feet of 3-wire cable. For 105-125V 50-60 cycles AC or DC. KT-196 2-Station Intercom Kit. Shpg. wt., 7 lbs. Net 14.75 Net 19.50 Extra Remote Station Kit—For use with above. Less cable.

| KT-196 2-Station Intercom Kit, Shpg, Wt., 7 lbs. | Net 14-75 |
| A-196 Factory Wired | Net 19-70 |
| Extra Remote Station Kit—For use with above. Less cable. |
| KT-197 Shpg, Wt., 21/2 lbs. | Net 3.45 |
| LA-197 Factory Wired Remote | Net 3.95 |
| Hook-up wire for above. | Per ft. Net .03



NEW!

LAFAYETTE KT-195 WIRELESS BROADCAST AMPLIFIER KIT

Use it either as a Wireless Broadcaster or AM Audio Amplifier!

POWERFUL SIGNAL

PLAYS THROUGH ALL AM RADIOS
WORKS WITH ALL CRYSTAL AND MAGNETIC
MIKES AND PHONO CARTRIOGES

11.95

MIKES AND PHONO CARTRIDGES

Ireat yourself and your family to hours of fun with this new Lafayette Kit. Make your own radio programs, announcements, etc. the Kit. See the Markey our own radio programs, announcements, etc. the Kit. Designed for easy construction by youngsters or extra less broadcaster and an one compact unit a powerful 3-twe wire less broadcaster and an audio amplifier. Clearly written instruction any crystal or an 1600 kilocycles on your radio daily frequency bebe used directly as a phono or microphone amplifier. No external operamp is required. Simple slide switch permits either form of record broadcasts. Within this range, however, the unit can provide high quality voice No license or permit is necessary. Complete with crystal clear instruction manual, Less Mike. For 105-125V AC or DC cps. Attractive Markey Markey Shep. Wit 1 lb.

Net 11.95

Net 11.95

Net 11.95

Net 11.95

Net 14.45

Net 14.45

Net 14.45

Net 14.45

Net 14.45

LA-23
Crystal microphone for above. Desk or hand held. 8 ft. cable.
PA-73 Shpg. wt., 1 lb.
Net 2.95

SUPER-SENSITIVE PHOTOCELL ELECTRONIC RELAY KIT

• WITH CLAIREX CADMIUM SULPHIOE PHOTOCELL • ADJUSTABLE
SUPER SENSITIVITY —WORKS WITH
JUST A FLASHLIGHT AT 250 FEETI
• NEEDS NO SPECIAL HIGH-INTEN
SITY LIGHTS • INSTANTANEOUS
OR SUSTAINED OPERATION ON THE
FLIP OF A SWITCH!

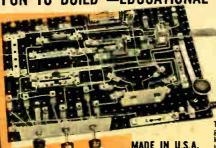
Ideal for sustained operation required for burglar alarms, door buzzers and for instantaneous on-off operation required for buzzers and for instantaneous on-off operation required for counters, packaging, door opening, motor activation plus counties industrial applications. Switch converts unit from instantances in control operation. The unit neous "on-off" to sustained "on" operation. The unit neous "on-off" to sustained "on" operation. The unit operates on 110 volts AC and incorporates the efficient 5823 operates on 110 volts AC and incorporates the efficient 5823 operates on 110 volts Ac and incorporates the efficient 5823 operates on 110 volts and turns off the alarm operates and several carbon to supply the cold cathode tube. A simple change in wiring (in instructions), as well as convenient input terminals, enable you to supply the external circuit with any desired voltage. Relay contacts rate at 3 amps permitting up to 300 watts exernal load on 110 volts at 3 amps permitting up to 300 watts exernal load on 110 volts. AC Complete with all parts, photocell, tube, chassis, silk-activation and carbon to the complete with all parts, photocell, tube, chassis, silk-screened metal cabinet and easy-to-follow illustrated instructions. Size: 3x455".

KT-1338 Kit Complete Shop wt 3 lbs.

Size: 3x4x5", Complete. Shpg. wt., 3 lbs.

New! 20-in-1 TRANSISTOR Experimenters KIT

FUN TO BUILD —EDUCATIONAL — and all 20 projects result in a useful working instrument



PROJECTS YOU BUILD

1. TRANSISTOR TESTER 2. VOICE ACTUATED ALARM 3. PHOTO TIMER

AUDIO AMPLIFIER 5. CRYSTAL SET

6. SOLAR RADIO 7. RAIN ALARM

8. TIMER 9. ONE TRANSISTOR RECEIVER 19. CITIZENS BAND MONITOR

16. BURGLAR ALARM 17. WIRELESS TRANSMITTER 18. REGENERATIVE RECEIVER

13. ELECTRONIC GAME

14. HOME BROADCASTER 15. PHOTO ELECTRIC RELAY

12. TWO TRANSISTOR RECEIVER

11. METRONOME

Only

10. CODE PRACTICE OSCILLATOR 20. AUDIO OSCILLATOR

This new Educational Kit opens the field of transistor-electronics, with all its fascinating circuits and gadgets, in a simple, easy-to-follow manner. Excellent for beginners as well as advanced experimenters, this kit enables you to build and learn about 20 interesting and useful transistor circuits. By utilizing "Breadboard" construction, each project can be simply wired and traced. After building the basic circuit, any of the 20 projects can be built by simply inserting a few preassembled component blocks and interconnecting leads between them. A soldering iron is only required for the basic wiring and not for subsequent projects. All wiring is covered in a step-by-step manner by the instruction manual. Each of the 20 projects is clearly presented with step-by-step instructions, large easy-to-read pictorial wiring diagrams, schematic diagrams, and an explanation of the circuit behavior. There are no AC voltages to produce shock hazard. Amaze your friends with a Voice-Actuated Alarm, Rain Alarm, Home Broadcaster, and other projects. Build useful projects for the home—Metronome, Burglar Alarm, and Timer. Learning Morse Code with the Code Practice Oscillator and receiving Short-Wave Citiens Band Stations. The kit is complete with perforated mounting board, 2-transistors, 1-diode, earphone, light sensitive plate, and all other parts required for construction. The detailed 28 page instruction manual contains a wealth of information about each project. Less batteries and tools. Spg. wt., 6 lbs.

Kt-173 Complete

Net 18.95

BA-270 22½ Volt Battery for Kit projects

Net 1.61

LAFAYETTE 10-IN-1 LABORATORY KIT

FOLLOW

SCHEMATICS



MADE IN

WITH THIS KIT YOU CAN BUILD

1. RADIO RECEIVER

2. PHONO-MICROPHONE AMPLIFIER

3. PHONO OSCILLATOR

Less headphone, photoelectric cert and socket, mits all states of the first states of

4. BROADCAST STATION 5. CODE PRACTICE OSCILLATOR 6. SIGNAL TRACER

7. CAPACITY OPERATED RELAY

8. ELECTRONIC TIMER 9. ELECTRONIC SWITCH

10. PHOTOCELL RELAY Here is a new laboratory tested experimenters kit designed to provide maximum instruction and entertainment and which is ideal for both the beginner and advanced experimenter. Features practical and interesting circuits which enable you to do many novel and interesting things white learning how these circuits function. You can broadcast your voice or play a phonograph through your radio from anywhere in the house, send code through a headphone or radio, or use light or body capacitance to activate electrical circuits. Safe, low voltage is utilized. Kit is complete with perforated mounting board, 3 vacuum tubes, microphone and all parts necessary for construction, A detailed 12 page instruction manual contains simple-to-follow pictorial and schematic diagrams for each project. Less headphone, photoelectric cell and socket, wire and solder.

KT-36A Shog, wt. 5 lbs. 4 WATTS STEREO OUTPUT ISOLATION TRANSFORMER SEPARATE VOLUME CONTROLS GANGED TONE CONTROLS STEREO-MONAURAL SWITCH

Made in U.S.A.

LAFAYETTE STEREO PHONO AMPLIFIER KIT

ELECTRONICS EDUCATIONAL KIT

Complete With 116 Page Instruction Manual -Virtually A Textbook & Laboratory Manual



104 ILLUSTRATIONS
 INCLUDES QUESTIONS & ANSWERS FOR EACH SECTION
 CLEARLY WORDED STEP-BY-STEP INSTRUCTIONS
 COVERS BOTH AC & OC IN THEIR ENTIRETY
 TEACNES, AS YOU BUILD
 12 COMPLETE EXPERIMENTS RESULT IN A FINISHED AC & DC TEST INSTRUMENT
 ENABLES REPAIR OF HOUSEHOLD APPLIANCES

The fascinating world of electronics introduced in a simple, easy-to-follow manner through this new Lafayette KT-180 Electronic Educational KIt. Not a toy—this kit is a complete beginners electronics laboratory course featuring an extremely useful

ners electronics laboratory course featuring an extremely useful AC/DC Multitester. In the process of constructing this test meter, the fundamental principles of electricity and electronics are introduced in a "learn-by-doing" method. The focus of attention is on the basic sensitive meter for measuring the flow of electrical current. From this simple measurement, the meter is built up to indicative voltage and resistance. The detailed 116 page instruction manual contains 194 illustrations and is written in a simple, easy-to-read, step-by-step manner with questions and answers supplied for each section. Providing a virtual "guided tour" of electrical fundamentals, this kit furnishes a complete course in AC and DC including ohms law, series and parallel connections, making electro-magnets, producing electricity by induction and testing house appliances. The kit is supplied less batterles.

COMPLETE STEREO PHONO SYSTEM KIT

NO MONEY DOWN

Enjoy fine stereo performance with this "easy-to-assemble" exclusive Lafayette package. The complete system consists of the Lafayette KT-126 Stereo Phono Amplifier Kit (as described above), Lafayette ML-24 4-speed Turntable for 16²/₃, 33½, 45 and 78 rpm records, Lafayette PK-171 Stereo Tone Arm with the wide range Plug-In Crystal Cartridge and .75 mil sapphire styli for stereo and monaural records. Completing the system are 2 of Lafayette's amazing SK-109 miniature speaker systems. Housed in attractive mahogany veneer enclosures, each speaker is supplied with 25 feet of hookuo cable and measures only 9½/2½/3/kh3/½/3/kh3/b.

Unfinished mounting board for ML-24 PK-149W



Lafayette Catalog No. 624

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NOW! NO MONEY DOWN WITH LAFAYETTE'S NEW 3-IN-1 EASY-PAY-PLAN

AFAYETTE SEMICONDUCTOR SPECIALS FOR EXPERIMENTER, KIT BUILDER, HOBBYIST

QUALITY SEMICONDUCTORS AT ECONOMY 'PACKAGE' PRICES



SP-236

TRANSISTORS

10 GERMANIUM DIODES Pkg. of 10 germanium diodes that replace 1N34, 1N34A, 1N46, 1N48, 1N51, 1N60, 1N64, 1N64A, 1N64A, 1N867, 1N105, 1N109, 1N147, 1N267, 1N268, 1N295, etc. Shpg. wt., 6 oz.

GERMANIUM A A A A

Any 4 Asst. Pkgs. 2.85

10 SILICON DIODES

Package of 10 silicon diodes. Replaces 1N34, 1N34A, 1N46, 1N48, 1N51, 1N60, 1N64, 1N87, 1N295, etc. Shpg. wt., 4 oz.



Mixer/Oscillator Converter - Replaces 2N112, 2N114, 2N135, 2N136, 2N137, 2N140, 2N219, 2N411, 2N412, 2N414B, 2N415, CK760, CK766, 2S52, etc. Shpg. wt., 4 oz.

2 TOP HAT SILICON

RECTIFIERS 750 MIL - 400 PIV

Pkg. of 2 top hat type silicon rectifiers rated at 750 milliamps, 400 PIV. Shpg. wt., 6 oz.

2- 10 WATT POWER TRANSISTORS





Pkg. of 2 PNP Germanium AF amplifier transistors that replace: 2N133A, 2N138A, 2N138B, 2N151, 2N151,

2 GOLD PLATED SILICON RECTIFIERS 500 MIL - 400 PIV

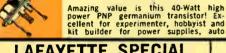
Pkg. of 2 miniature size exceptional 24 karat gold plated silicon rectifiers rated at 500 milliamps, 400 PlV. Shpg. wt., 4 oz.







Package of 2 PNP 10 Watt ger-manium power translstors in popular TO-3 case. Similar to 2N155, 2N176, 2N235, 2N351, 2N242, 2N257, 2N268, 2N301A, 2N255, 2N554, 2N555, etc. Shpg. wt., 8 oz.



replacement, audio output, etc. Similar to 2N173, CTP1504, SFT266, etc. Bolt mounted. Shpg. wt., 8 oz.

LAFAYETTE SPECIAL SILICON POWER RECTIFIERS

Top hat lead type silicon rectifiers excellent for TV Radio and power supplies as half-wave, full wave rectifiers and voltage doublers.

Type A: 750 Ma, 400 PIV @ 25°C 500 Ma, 400 PIV @ 90°C

They're Hot!

10 for 5.13; 100 for 47.00 SP-196 Shpg. wt., 4 oz.

Type B: 750 Ma, 200 PIV @ 25°C 500 Ma, 200 PIV @ 90°C

AS LOW AS .39 ea. LOTS OF 100

IDEAL FOR: OF 100 OF 100 AUDIO — IF's, DRIVERS, AND OUTPUT FOR: OSCILLATORS, MIXERS AND CONVERTERS SP-171

10 for 4.25; 100 for 38.50 SP-197 Shpg. wt., 4 oz. 2N1265 PNP TRANSISTOR SPECIAL!

LAFAYETTE PNP AUDIO **TRANSISTOR**

SPECIAL! AS LOW AS .31



General audio type PNP transistor for experimenters and hobbyists, for code practice oscillators and similar small signal devices. In new JETC 30 welded case SP-146 Net, singly, each .39

10 for 3.69 50 for 18.95, 100 for 31.00

TRANSISTOR - DIODE PACKAGE SPECIAL

3 Pkgs. (can assort.) 2.09

5 GENERAL PURPOSE DIODES

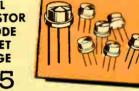
SP-218
Package of 5 germanium glass diodes similar to IN34A, IN60, IN64, IN87A,



2 NPN TRANSISTORS

SP-219
Package of 2 NPN germanium transistors similar to 2N170 for Audio & RF. Beta 20

LAFAYETTE SPECIAL TRANSISTOR plus DIODE SUPERHET PACKAGE 2.95



 6 Transistors plus Germanium Diode
 Matched for Superheterodyne Push-Pull
Circuit e Can Work on 9-Volts with Minimum
Battery Drain e Highest Quality — All PNP Consists of 1 converter, 2 IF's, 1 driver, 2 push-pull output and 1 germanium diode, Packed in handy plastic bag. Shpg. wt., 6 ozs.

GENERAL PURPOSE DIODES

EXCELLENT DETECTOR FOR TRANSISTOR AND

VACUUM TUBE RADIO RECEIVERS EQUIVALENT TO: 1N34A 1N38A 1N34

16.50 1N56 1N69 1N48 SP-148 General Purpose Olode Net .19 each 10 for 1.75

POWER TRANSISTORS

EACH UNIT Similar To: 2N256 2N307 TESTED TO MEET SPECIFICATIONS 2N554

As Low As

Lots of 100

NEW! ULTRA SUB-MINIATURE TRANSISTOR COIL KIT



Smallest 2 Gang Variable Ever Made!

• Size: 11/4" Square, %" Deep • 3 I.F.'s and OSC: 1/4" Square, 3/6" High

Ferrite Loop Antenna

All in one kit—a complete set of matched micro-miniature coils, ferrite loop antenna, ultra-compact 2 gang variable condenser, tuning dial and schematic diagram for building a subminiature 6 transistor radio. Kit includes: Shielded and impregnated high-Q 455 KC IF transformers and oscillator coil-all slug tuned. Proper impedances are provided for optimum circuit performance. Variable condenser has protective case and rear trimmer adjustment. Flat ferrite loop antenna measures 24xx/4/2" thick, Clearly-printed circuit diagram indicates all parts necessary for a powerful 6 transistor receiver. Tuning dial and knob (1/4/2" dia.) fits securely on V.C. shaft. The ultra-compactness and quality of these essential components allow you to construct a broadcast radio, miniature by today's standards, at tremendous savings. Shpg. wt. of kit is 1 lb.

SUBMINIATURE TRANSISTOR AUDIO **TRANSFORMERS**



A new series of miniature transformers for transistor and experimental miniature circuits. Ideal for miniature radio receivers, amplifiers, hearing aids, etc., using standard transistors. Incorporate special heat-treated high cermeability magnetic cores- treated to resist corrosion. Designed for improved frequency response with low distortion. 3" color-coded leads. Average shpg. wt., 4 oz.

Stock		mpedance		D.C. Resis	stance	
No.	Circuit	Pri. O	Sec. Ω	Pri. Q	Sec. 12	Net
R-97	INPUT	100,000	1000	1000	1000	.79
R-98	DRIVER	10,000	2000 C.T.	240	60 C.T.	.79
R-99	OUTPUT	500 C.T.	3.2	42 C.T.	0.7	.79
R-120	INPUT	200,000	1000	1400	50.5	.89
R-116	OUTPUT	500 C.T.	8	50 C.T.	1.7	.79

GENERAL & ELECTRIC 2N107 NOW .55 PNP GENERAL PURPOSE TRANSISTOR

NEW! PHOTO-MULTIPLIER POWER TRANSISTOR

A COMPLETE PHOTOELECTRIC

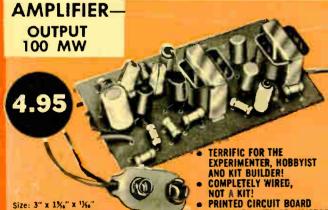
SYSTEM IN ONE UNIT

. PHOTO ELECTRIC CELL

. POWER TRANSISTOR AMPLIFIER 1.79 EA. . ELECTRONIC RELAY

Complete with Instructions, Data and Diagrams for photo control systems, photo-electronic amplifiers; Relays, Alarms, etc. .Ea. Net 1.79 3 for 4.77

10 for 4.65; 50 for 22.05; 100 for 39.00 **NEW! 4 TRANSISTOR** SUBMINIATURE PUSH-PULL AUDIO



PRINTED CIRCUIT BOARD

COMPLETE WITH TRANSISTORS

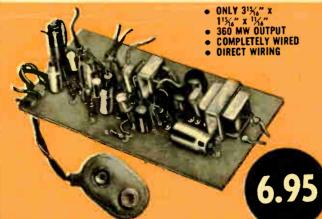
A tiny, transistorized push-pull audio amplifier with a multitude of applications.
Only 3" x 1½," x ½,", it can be mounted inside other equipment to serve as a subminiature phono amplifier, tape recorder, amplifier, etc. Can be the complement of a homebuilt project which needs only an audio amplifier to make it complete and self-cortained. Iwo stages of audio are followed by a push-pull output stage designed to deliver 100 mw to an 8-11 ohm Impedance. Low impedance input, with a sensitivity of 0.9 mw. Input transformer for matching high impedances to the amplifier available as an accessory (see below). Includes leads for input, speaker, and volume control/on-off switch. Battery clips and leads supplied for 9 volt miniature battery (one required). Shpg. wt., 5 oz.

PK-543

ACCESSORIES FOR ABOVE	Net	4.95
BA-2 9 voit battery. Shpg. wt., 2 oz.		
VC-31 50K ohm volume control w/switch. Shpg. wt., 2 oz.	Net	.69
SK-193 8 ohm voice coil speaker, 3" Shpg. wt., 10 oz.	Net	1.49
SK-189 8 ohm voice coil speaker. 2" Shpg. wt., 8 oz.	Net	1.49
SK-191 8 ohm voice coil speaker. 21/2" Shpg. wt., 8 oz.		1.49
Input transformer for matching high impedance (mike, etc.) to amplifier		
TR-120	Net	.89

NEW! 5 TRANSISTOR PUSH-PULL AUDIO AMPLIFIER

SP-147 Power Transistor In lots of 100, Each



A more powerful and more sensitive version of the PK-543, this amplifier employs 3 stages of audio driving a push-pull output stage. Power output is 360 mw, designed for speakers with a voice coll impedance of 8-11 ohms. Low Impedance input has sensitivity of 300 microvolts. Input transformer for matching high impedance to the amplifier input available as an accessory (see below). Comes with leads for low impedance input, speaker, volume control/on-off switch. Battery clips and leads supplied for 9 volt miniature battery (one required). Shpg. wt., 5 oz.

ACCESSORIES FOR ABOVE BA-2 9 volt battery. Shpg. wt., 2 oz.

VC-28 10,000 ohm volume control w/switch. Shpg. wt., 2 oz.

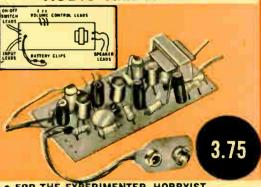
SK-193 8 ohm speaker. 3" Shpg. wt., 10 oz.

SK-189 8 ohm speaker. 2" Shpg. wt., 8 oz.

SK-191 8 ohm speaker. 2\(\frac{1}{2}\) Shpg. wt. 8 oz.

Input transformer for matching high impedance (mike, etc.) to amplifier.

3 TRANSISTOR SUBMINIATURE **AUDIO AMPLIFIER**



FOR THE EXPERIMENTER, HOBBYIST, AND KIT BUILDER!

• PRINTED CIRCUIT • COMPLETE WITH TRANSISTORS

Here is an amazing little audio amplifier with a multitude of challenging applications; i.e., subminiature phono amplifier, tape recorder amplifier, hand-held public address amplifier, telephone pick-up amplifier, etc. Output sufficient for average listening. Has leads for any one of the following inputs: Tape recorder record/playback heads, radio-tuner, crystal or ceramic phono cartridge, and crystal or ceramic microphone. Has lead terminations for ON-OFF switch, Volume Control. 4 to 10 ohm speaker, and leads terminating in clips for a 9 volt miniature battery. in clips for a 9 volt miniature battery.
Size 21% x14x34". Can be readily mounted on chassis. Shpg. wt.,

Net 6.95 8 02. Net 3.95 Net 3

NEW EASY-PAY-PLAN—SEE PAGE 54 FOR FULL DETAILS

Page 48



PHOTOCELLS AND PARTS FOR KIT

BUILDERS, for Experimenters & Engineers



NEW!



LAFAYETTE AUTOMATIC PHOTO-ELECTRIC 'LUMINATOR

 Automatic Light Switch · Lights on at sunset off at sunrise

New photo-electronic, light sensitive switch turns lights on and off at dusk and dawn. Better than a clock—no setting and resetting of timer. Variance in "on-off" cycle adds extra protection when away from home. You need never come home to a darkened house. The controlled lamps go on as darkness falls—stay on until sufficient day light returns or until manually turned off. Just plug it in for protection from prowlers—to turn on night lights—illuminate outdoor areas—light up brooders—green houses—displays—show windows—any place you require automatic illumination. Mounts most anywhere on rubber suction cup feet. Unobtrusive—measures only 34x242x244". Use on 117 volt AC only. Maximum 300 watts lamp load. Instructions included. Shpg. wt., 1 lb.
MS-790 Net 4.95

AS LOW AS



POLARIS "MAJ-I" RESISTOR PHOTOCELL

2.19

A cadmium-sulphide light-dependent resistor used to actuate door openers, burglar alarms, smoke detectors, light controls, production counters, etc. Resistance varies from 200 ohms at approx. 93 foot-candles to over 10 megohms in total darkness. Maximum volts: 110VAC (peak) 110VBC; maximum dissipation: 2 watt @ 40°C, 1 watt @ 50°C, 0 @ 60°C. Capacity approx. 6 mmf. ½- diam. x %4" thick. Shog. wt., 3 oz.

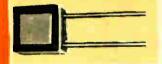
MS-791 Net 2.19

NEW! LAFAYETTE CADMIUM SULPHIDE PHOTOCELL

• Only %" D x 1/2" W .95

New head-type window cadmium sulphide photocell. Maximum Ratings: 200 voits DC or AC peak. Temperature is —40°C and +60°C; Resistance is over 10 megohms at zero ft. candles, 100,000 ohms to 10 megchms at 1 foot candle, 100,000 to 350,000 ohms at 10 foot candles; Range of sensitive wave length is 4000 to 800C angstroms. Size: ¾, diam. x '¾, L. o/a. Standard screw mount: miniature base. Ms-855 Shpg. wt. 4 oz. Net.95

POWERMASTER TYPE CDS-10 CADMIUM SULPHIDE PHOTOCELL



A miniature crystal photocell that is ideal for actuating, coanting, measuring photo-electric control. Acts as a resistor that varies with the intensity of light from over 1 megohm in total darkness to under 1500 ohms at 100 foot candles. Rapid response fast enough to operate relays in 1/10 second. Minimum current output 66 ma at 50 ft. candles at 90 Volts. Output varies with illumination intensity and applied voltage to as low as .08 ma at 1 ft. candle at 6 volts. Power dissipation ½ watt continuous. 2 watts for 5 seconds. Usable response to entire visible spectrum with peak sensitivity to bluegreen light and good red response. Response to infra-red is low. Size ½«5-xx½/4".

MS-739 Net 2.50

SELENIUM PHOTOCELL

Excellent for

Burglar Alarms 8.75

Counters

OPERATES RELAYS DIRECTLY

Barrier layer, self-generating type: light striking upon cell generates current sufficient to operate relays directly without the use of auxiliary power. Lifetime of cell is anlimited, 600 microamperes output at 100 foot candles. 2 inches in diameter. Mounted in a handsome plastic case. MS-826 Photocell, Wt., 8 oz.

CM-70 Socket for MS-826

SELF GENERATING **PHOTOELECTRIC** CELLS

BELOW DISTRIBUTOR COST!

- Complete with leads No external power needed
 - Output in sunlight up to 60 MA
 - Up To 750 ua at 100 ft. Candles

Selenium, self-generating photocells convert sunlight or artificial light energy into electrical energy without any auxiliary source of power. Sensitive to a wide spectrum including white, colored or ultra-violet light. All unmounted; complete with leads. Outputs in table below taken at 100 foot candte illumination with 100 ohm load. Higher outputs obtainable with greater light. Shpg. wt., 3 oz.

Stock	Out			Net Eac	h
No.	μa	Size	1-4	5.9	10
MS-771	100	111/4"x1/4"	.59	.56	.53
MS-772	250	111/4"x58"	.79	.75	.71
MS-773	350	111/4"x7/8"	.89	.85	.80
MS-774	750	1"14"x1"/4"	3.18	3.03	2.88

CADMIUM SULPHIDE PHOTOCELL



• For Sensitive Relay Actuation
• For Photo Electric Control

A neatly constructed crystal photocell that has countless applications in counting, relay actuation, etc. Resistance varies with light from 1 megohm in total darkness to approx. 1500 ohms at 100 foot candles. Responds to entire visible spectrum and has 1/10 sec. response for relay operation. Minimum current output 60 ma at 50 ft. candles at 90 volts. Power dissipation 2 watts for 5 seconds, ½ watt continuous. Output as low as .08ma at 1 ft. candle at 6 volts, varying with illumination intensity and applied voltage. Neatly capsulated for easy mounting with leads for electrical connection. 1½x½x½x½x²/x² overall.

MS-827 Net 1.59

LAFAYETTE SUPER-VALUE SUN BATTERY



Sensational buy enables Lafayette to offer this amazing selenium photocell at a fraction of the price of similar photoelectric cells! Surpasses by far, specifications of cells of equivalent size! Specifications: 0.9 ma Current Output at 100 ft. candles with 100 ohm load; 0.27 ma Current Output at 100 ft. candles with 1000 ohm load. 1½" diameter. With colored pigtall leads.

NEW!

PHOTOCELL FOR HEAVY DUTY OPERATION

2.45 • ¾" Light Area

An efficient selenium photocell utilizing an extremely sensitive film element with 34" light area. Ideal for relay operation, use door openers, counters, etc. Rated at 200V; 20-ma; 0.2W power dissipation at 20°C. Sensitivity is 610 ± 50. Resistance Value Characteristics — 0 Ft. Candles: 1M ohmfup; 0.929 Ft. Candles: 1M ohms; 9.29 Ft. Candles: 8K ohms. Size 1%4" Diam. x 3/4" depth. MS-886 Net 2.45



AFAYETTE SELENIUM PHOTOCELL

• 3/8" Light Area

1.95

tor transistor and printed circuit use. Employs sensitive film element with 3/4" light area. Rated at 200V; 10ma; 0.1W, power dissipation @ 20°C. Sensitivity is 610 ± 50. Resistance Value Characteristics — 0 Ft. Candles: 2M ohms/up: 0.929 Ft. Candles: 25K ohms; 9.29 Ft. Candles: 25K ohms; Size 3/4" Diam x 3/4" Depth.

NEW!

LAFAYETTE MINIATURE SILICON RECTIFIER

. ONLY 34"D x 1/2" W

Premium quality and small size make this precision rectifier ideal for prototype and miniature applications. Measures 34"Dx19" w plus 14" mounting lip. Rated AC input voltage 100V, DC outout current 20ma. Intermittent 40ma. Maximum Input Capacitance 80MF.

MS-887 Net .49

ACTUAL

NEW! 1/10 WATT SUB-MINIATURE CARBON FILM RESISTORS

± 10% TOLERANCE

High Quality—Low Cost

Really Miniature—Only .28"L x .08"D. • Excellent Stability Characteristics • Extremely Low Temperature Coefficient

Specifically designed for those applications requiring special synthetic resin insulation, withstand high dehigh quality at the lowest cost. True miniaturization grees of heat, humidity and shock. Very low temperacombined with the advantages of carbon-film resistors. Rated at 1/10 Watt, tolerance ±10%, they have a MASTER CHART EIA (RETMA) VALUES

SPECIFY RESISTANCE WANTED

Ohms	Ohms	Ohms	Ohms	Ohms	Ohms	Ohms	Ohms
5.1	22	91	390	1600	6800	30,000	0.12 meg
5.6	24	100	430	1800	7500	33,000	0.13 meg
6.2	27	110	470	2000	8200	36,000	0.15 meg
6.8	30	120	510	2200	9100	39,000	0.16 meg
7.5	33	130	560	2400	10,000	43,000	0.18 meg
			500	0700	11.000	47.000	0.20 meg
8.2	36	150	620	2700	11,000	47,000	0.22 meg
9.1	39	160	680	3000	12,000	51,000	0.24 meg
10	43	180	750	3300	13,000	56,000	0.27 meg
11	47	200	820	3600	15,000	62,000	0.30 meg
12	51	220	910	3900	16,000	68,000	
							0.33 meg
13	56	240	1000	4300	18,000	75,000	0.36 meg
15	62	270	1100	4700	20,000	82,000	0.39 meg
16	68	300	1200	5100	22,000	91,000	0.43 meg
18	75	330	1300	5600	24,000	0,1 meg	0.47 meg
20	82	360	1500	6200	27,000	0.11 meg	0.51 meg

RS-250 Please Specify Resistance Net ea. .12

.28"

SPECIAL INDUSTRIAL QUANTITY PRICES

5 for .50 — 25 for 1.75 — 100 for 5.00 — 1,000 for 40.00

WRITE OR PHONE FOR QUOTATIONS IN

LARGER QUANTITIES



A FABULOUS BUY! GENUINE LRC and ALLEN-BRADLEY Resistor Kit

100 INSULATEO RESISTORS

WITH PLASTIC HINGED BOX!

Lafayette leads the field with a genuine Allen Bradley and IRC ½ watt, 10% tolerance, molded resistor kit with a Transparent Plastic Utility Box (built in partitions) size: 8½x4¼x1¾x". Meet JAN-R-11 specifications. Stock No. Ki-23—Total 100 molded resistors with Transparent Plastic Case Net 4.50

10% TOLERANCE 1/2 WATT RMA Color Coded

Quant.	Onns	Quant.	OHIIIS
3	100	10	.1 meg
3	470	4	.15 meg
4	1.000	4	.27 meg
3	2,200	10	.47 meg
4	4.700	10	1 meg
4 5	10,000	4	2.2 meg
4	22,000		Other
4	27,000	20	popular
4	33,000		values
4	47,000	100	TOTAL



NEW POWER TRANSISTOR AUDIO TRANSFORMERS

- DESIGNED FOR HIGH OUTPUT TRANSISTORS
- USED IN AUTO RADIOS-PA SYSTEMS-INTER-COMS-ETC.

OUTPUT TRANSFORMER

Rated 6 watts. Frequency response 70 to 20,000 cycles ± 2 db. Primary Impedance, 48 ohms center tapped. Secondary, 3.2 ohms; Primary DC resistance 1.1 ohms, secondary 0.3 ohms. Unbalanced primary current 500 ma DC. Size 1\%x1\%x1\%x1\%x1\%." Shpg. wt., 1 lb.

Rated 2 watts. Frequency response 70 to 20,000 cps ± 2 db. Primary impedance 100 ohms. Secondary impedance 200 ohms CT. Primary DC resistance 1.8 ohms, secondary 2.7 ohms. Unbalanced primary current, 200 ma DC. Size 11/4,x17/6x11/4,". Wt., 1 lb.

3.75

NEW! UNIVERSAL POWER TRANSISTOR OUTPUT TRANSFORMER

- DESIGNED FOR THE EXPERIMENTER
 RATED 10 WATTS
- PRI. TAPPED AT 8-12-16-24-32 AND 48 OHMS

NEW! MICRO-PERFORATED BOARDS



- Ideal For Transistor And Subminiature Circuitry
- Copper-Clad For Printed Circuits
- Unclad Type For Wired Circuits



These sturdy, perforated boards are the ideal base for builders, experimenters, and labs to mount miniaturized components. Two types available: either high grade bakelite for wired circuits, or one side copper-clad for

"printed" circuitry. Holes are 116" diameter with 116 between hole centers. All boards are 116" thick. For contacts, the MS-263 flea clips listed on this page are ideal. Avg. shpg. wt., 6 oz.

UNCLAD BOARD

Size

COPPER CLAD BOARDS

Stock		Net	Each Lots	s of
No.	Size	1	100	250
MS-847	21/4" x 33/8"	.35	.30	.24
MS-848	321/32" x 63/4"	.55	.50	.45
MS-849	7% × 63/4"	1.15	.96	.87
MS-850	101/2" x 7%;"	1.90	1.58	1.42

COPPER CLAD LAMINATE LAFAYETTE'S LOW PRICES!

Finest quality XXXP bakelite base, copper clad boards for printed circuit work. Av. shpg. wt., 2 ozs. NO. OESCRIPTION NET NO. MS-510 XXXP Copper Lam.—1 side—9"x12"
MS-511 XXXP Copper Lam.—1 side—6"x41/2"
MS-512 XXXP Copper Lam.—1 side—3"x41/2"
MS-513 XXXP Copper Lam.—1 side—2"x41/2"
MS-514 XXXP Copper Lam.—1 side—3"x21/4"
MS-515 XXXP Copper Lam.—2 sides—9"x12"
MS-516 XXXP Copper Lam.—2 sides—6"x41/2"
MS-517 XXXP Copper Lam.—2 sides—6"x41/2"
MS-518 XXXP Copper Lam.—2 sides—3"x41/2"
MS-519 XXXP Copper Lam.—2 sides—2"x41/2"
MS-519 XXXP Copper Lam.—2 sides—3"x21/4"



FLEA CLIPS FOR TRANSISTOR AND SUBMINIATURE CONTACTS

Net Each Lots of

250

"Flea" clips are specially designed for subminiature work. Fit perfectly in holes in perforated copper-clad and unclad boards listed above. Made of beryllium copper, silver plated finish. Simply insert wire thru hole for positive grip contact. Net .25 Net 15.75 Net 76.15 Net 149.30

1.95 for position of the control of Package of 12 Package of 1000 Package of 5000 Package of 10,000

NEW 3-IN-1 EASY-PAY-PLAN-NO MONEY DOWN, UP TO 24 MONTHS TO PAY. SEE PAGE 54

Lafayette Catalog No. 624

Page 49

LAFAYETTE-RF SIGNAL GENERATOR NEW!

Perfect for Engineers, Servicemen, Students and Experimenters

Quality Assembled Equipment at a KIT PRICE!

• FACTORY CALIBRATED AND TESTED • SIX BANDS: 120 KC - 260 MC . DUAL OUTPUT RF TERMINALS . SEPARATE VARIABLE AUDIO OUTPUT . DIAL CALIBRATION ±2% . ETCHED CIRCULAR DIAL -(Vernier Tuned)

A stable, wide-range signal generator engineered to fill the need for an accurate low cost service instrument. Saves you time and money compared to spent building a kit of lesser quality. Since the delicate oscillator coils and tuning assembly are factory mounted and adjusted for optimum performance, the TE-20 is ready to go to work for you the instant you unpack it. This top-flight signal generator can be used for IF-RF alignment, audio signal tracing of TV, FM and AM sets, TV linearity checks and 400 cycle audio testing. In addition, it can serve as a marker generator when used with a suitable sweep generator. Look at some of the TE-20's features which make it the service instrument buy of the year. Incorporates a large 44' etched circular dial for easy, accurate frequency adjustments. Provides a fundamental frequency output of 120 KC to 130 MC in 6 bands plus a calibrated harmonic output of 130 mc to 260 MC. The built-in audio oscillator operates at 400 KC with adjustable output to 8 volts. Continuously variable RF attenuator for proper signal attenuation and two plug-in RF output terminals provide a choice of high and low outputs for maximum flexibility. High output and tuning dial calibration of ± 2% give evidence of features not found elsewhere at twice its price.

NO MONEY DOWN

SPECIFICATIONS

Full frequency range: 6 Fundamental bands-120-320 Kc 320-1000 Kc. 1-3.4 MC, 3.2-11 MC, 11-38 MC, 36-130 MC. One harmonic band 130-260 MC.
Frequency Accuracy: ± 2%. Audio Output: to 8 volts. Large 41/4" Etched Circular Dial (Vernier tuned)

High-Low RF Output Terminals. Tube Complement: 128H7A, 6AR5, Selenium Rectifier. Power Requirements: 105-125VAC 50/60 Cps., 12 Watts. Attractive gray wrinkle steel case with leather carrying handle. Complete with test leads,

Size: 7Hx101/2Wx53/6"D. Shpg. wt., 9 lbs.

GEN



· FACTORY CALIBRATED AND TESTED · LOW DISTORTION · FRE-QUENCY RANGE - SINE: 20 cps-200 KC IN 4 BANDS; SQUARE WAVE RANGE: 20-25 KC (Vernier Tuned) . ETCHED CIRCULAR DIAL • FREQUENCY RESPONSE · ±1.5DB, 60CPS · 150KC 41/2" VERNIER

The Lafayette TE-22 is especially designed for radio-TV servicemen, Hi-Fi fans and students who require a dependable sine and square wave generator at low prices. A completely wired and tested instrument, it is equal in quality to higher priced separate generators and far more convenient to use. A terrific buy, this generator will outperform most higher priced kits with ease. Among its many applications are square wave testing of audio amplifiers, determining the frequency and transient response of loudspeakers. TV audio circuit testing and many other uses. Quality features consist of a frequency response of ± 1.5 db from 20 cps to 200,000 cycles in 4 bands. A large easy-to-read etched dial (vernier tuned) adds a professional quality touch. Variable attenuator prevents overloading circuits and permits proper tracking of test response. A full wave power supply is incorporated to provide low distortion and constant output. Factory wiring and calibration insure its accuracy to be within 5%. High output voltage is 7 volts (max.) across a 1 megohm load. A rugged steel cabinet and shock proof mountings protect components, complete with instructions and test leads. A handsome instrument—one which you will be proud to own.

COMPLETELY WIRED NOT A KIT! MONEY DOWN

SPECIFICATIONS

Frequency range: Sine wave: 20-200,000 cps in 4 bands. Square wave-20-25,000 cps. Output Voltage—Sine: 7V Square: 7V P-P.
Output Impedance—0-5000 Ohms. Frequency Accuracy: ± 5%.

Distortion: Less than 2%.

Tube Complement: 1-6BM8, 1-12AT7, 1-6X4 Power requirements: 117V 50/60 cps. 19W Gray wrinkle steel case with leather carrying handle, Complete with a pair of test leads. Size: 7Hx101/2Wx53/6"D. Shpg. wt., 10 lbs.



 Factory Wired and Tested
 Capacitance Bridge Circuit
 Direct Reading Scales for Capacitance and Resistance • "Magic Eye" Null Indicator and Meter • Checks Opens, Shorts, Leakage and Intermittents • Determines Power Factor of Electrolytics • 2 Turns Ratio Scales • Measures Impedance

CAPACITANCE-RESISTANCE

Here is a real service value which can do wonders in your shop or lab. The TE-25 is a completely self-contained AC operated, bridge-type capacitance—resistance analyzer which has a number of time saving applications. It is a high caliber, factory built Instrument, not a kit. All readings are made directly without complex, time wasting calculations. "Lab" accuracy within ±5% for values to 200 mfd and ±5% from 200 mfd up. It measures capacity and resistance in 4 separate ranges—from 1 mmf—5000 Mfd and from 0.5 ohms—500 megohms on a large permanently etched circular metal scale. You will find it invaluable for the following jobs: Measurement of Capacitance for paper, mica, ceramic and electrolytic capacitors. Resistance measurement. Power Factor measurement on electrolytics from 0.55%; shorts, opens and leady capacitors. Also determines turn and impedance ratio of audio and power transformers. Read insulation resistance of paper, mica and ceramic capacitors directly on meter to 500 megohms. Eliminates guessing with neon lamps. DC voltage may be varied up to 600 volts to find leakage current of electrolytics. Two ranges (0.6) (0.60) ma is directly read on meter. No guesswork is necessary. Ratio scales are provided to measure impedance and turns ratio of power and audio transformers (to 500:1) in 2 ranges. "Magic-Eye" tube shows capacitance null indication—opens, shorts for electrolytics, a calibrated power factor co. (rol is provided to check capacitor efficiency. No service shop or laboratory should be without one. Shop. wt., 12 lbs. TE-25

ANALYZER COMPLETELY WIRED NOT A KIT! MONEY DOWN

S P E C I F I C A T I O N S

Capacity, 4 Ranges — .00001 mfd — .005 mfd; .001 mfd — .5 mfd; .1 mfd — 50 mfd; 50 mfd — 5000 mfd. Resistance — 4 Ranges — 0.5 ohms — 500 ohms; 50 ohms — 50K ohms; 5K ohms — 5 megohms; 5 megohms — 500 megohms. Transformer Turns Ratio — 1.1 — 10:1; 10:1 — 500:1, Impedance Ratio: — 1:1 — 100:1; 100:1 — 250K:1, DC Leakage Test — Voltages: 0-600 Volts DC, Leakage Test — Voltages: 0-600 Volts DC, Leakage Current — 6MA — 60 MA — 2 Ranges, DC insulation Test — 600 Volts Constant — 10 megohms — 500 megohms. Tube Complement: — 1-6R4; 1-6E5. Power: — 117V; 50/60 cps AC Size: 10½Wx7Hx 5½"0. Complete with instructions and test leads. Handsome grey wrinkle steel case with leather carrying handle.

FICO MODEL 666K DYNAMIC CONDUCTANCE TUBE AND TRANSISTOR TESTER KIT

An ideal tube tester for color and monochrome TV servicing. Tests all receiving tubes, including 4, 5, 6, 7-pin, octal, loctal, miniature 7 and 9-pin, sub-miniature, 5, 6, 7-pin, fine base) and 8-pin (circular base) receiving tubes, transmitting and special purpose tubes. TV picture tubes with accessory adaptor. Measures transistor collector current and shows current amplification factor. Measures Gp, Gm and also leakage in ohms. For 105-130 volts, AC 50/60 cps. 12x15x4½".

12x15x4½".
TE-151WX Kit Shpg. wt., 18 lbs. Net 69.95
Model 666. As above, but factory wired and tested.
TE-152WX Net 109.95

EICO MODEL 680 TRANSISTOR AND CIRCUIT



TESTER

Provides accurate measurements of diodes and ICBO and ICEO with separate test positions for signal and power transistors, DC Beta and Simulated AC Beta. The VOM includes 5 DC current ranges down to 50 UA full scale, 2 DC volts ranges at 20,000 ohm/volt, and 3 resistance ranges. Mode Switch use. 3½" D'Arsonval meter has 2% accuracy. Self-powered, uses 4 size AA and 1 "C" battery. Includes 3 permanently connected clip-on test leads on a panel socket for transistor connections; 2 banana jacks. Housed in a sturdy bakelite case. Size: 6¾Hx5¼Wx 3"D. Shpg, wt., 3 lbs.

TE-736 680K Kit Net 25.95
TE-736 680F Factory wired and tested Net 39.95

TC-101 TUBE AND CIRCUIT TESTER



Tube Checker Checks approximately 2000 Tubes

Handy VOM For Circuit
Testing
Here is a tester to satisfy your every need—
perfect for kit builders, tube caddys. The TC-101
checks approximately 2000 tubes for emission, shorts and leakandy volt-ohm meter for circuit testing. Utilizes a 1 milliamp D'Arsonval meter for positive, accurate measurements. Three voltage ranges for fast circuit testing, either AC or DC — 0 to 12V, 0 to 120V, 0 to 1200 volts. Measures resistance up to 5 megohms—completely self-contained, Easy to follow set-up booklet included, clips on back of unit. Measures 7½x9x3". Shgs. wt., 5 lbs.
TE-679

Net 20 me

NEW SUPERIOR 820 Multi-Socket

SIMPSON MODEL 260 SERIES III AC-DC V-O-M

43.07 MONEY DOWN

Now offered in a new and improved form. Sensitivity — 20,900 ohms; V.D.C., 5,000 ohms—V.A.C. Ranges: DC:0-25V, 2.5V, 10V, 55V, 250V, 1000V, 5000V; AC: 0-25V, 10V, 50V, 250V, DB: 20 to +10 db; —8 to +22 db; +6 to 36 db; +20 to +50 db. DC current ranges from 0-50 u amps, 0-1, -10, -100, -500 ma; 0-10 amps, DC resistance from 0-2000 ohms, 0-200,000 ohms, 0-20 megohms, Accuracies: DC volts ±3% F.S.; AC volts ±5% F.S., DC resistance ±3% of arc from absolute value of resistance measured. Meter housed in Bakelite case, measures 5¼x7x3½*. Comes with battery and test leads. Shpg. wt., 6 lbs. TE-31D Net 43.07

EICO MODEL 460K

WIDE BAND SCOPE KIT

Excellent Lab precision scope featuring Push-pull direct coupled vertical amplifier with high sensitivity: 25 mv/in. Response flat from DC to 4.5 mc, useful to 10 MC, ideal for reproduction of 3.58 mc color TV sync. burst, 4 step freq-compensated attenuator in both AC, DC positions. Also Internal voltage call-bration. Automatic sync. limiter and amplifier. 2X-full screen horizontal capacitor for lo-freq, sweeps. Variably lit graphed 5" screen. Complete with all components and instructions for easy assembly. 13x81/2x16". For 105-125 vac, 50-60 cycles. Shgs. wt., 30 lbs.

TE-222W Kit Net 105-125 vac, 50-60 cycles. Shgs. wt., 30 lbs.

TE-222W Kit Net 105-125 vac, 50-60 cycles. Shgs. wt., 30 lbs.

Model 460. As above, but factory wired and tested.

TE-223WX

0.00

SUPERIOR MODEL 70 UTILITY TESTER

Test Appliances and Utilities

Appliance and utility tester. Will test toasters, irons, broilers, clocks, fans, fluorescent lamps, auto systems. Measures AC and DC voltages, AC and DC current, resistance, leakage (ohms scale from 0-5 Megohms). Voltage scales 0-150; 0-300. Amps Scales 0-15 7.5V Battery Pack for Model 70



TUBE TESTER The model 820 is a fast 3-step tube tester. Use of 26 sockets eliminates element switching tube mon in ordinary tube testers. Just set the filament switch, insert tube and press down quality button. Emission

quality button. Emission quality is read directly on a 4" bad-good meter scale. Inter-element could be a scale for testing low current tubes. Tests 024 and other gas filled tubes, NOVARS, NUVISTORS 10 pins, COMPACTRONS—over 850 tube types. 7 and 9 pin straighteners are panel mounted. Comes complete with tube charts and instructions. Housed in handsome, portable, saddle-stitched Texon Case. Size: 1334x104/2x 34/2*18. Sppg. wt., 7 lbs. tube charts and instr portable, saddle-stitcher 3½"H. Shpg. wt., 7 lbs. 18-518

RCA WV-77E(K) VOLTOHMYST IN KIT FORM ONLY 29.95 KIT 43.95 WIRED



Its 28 ranges include 70C and 7 rms AC Voltages 0-1.5. 5. 15, 50, 150, 500, 1500; 7 peak-to-peak AC voltages: 0-4, 14, 40, 140, 400, 1400, 4000 volts, 7 overlapping ohms ranges from 0.2 ohms to 1000 megohms with center-scale values of 10, 100, 1000, 10K, 10KK, 1 meg. and 10 megohms. Zero-ceuter for discriminator alignment; frequency response of 40 cps to 5mc. flat to within ± 5% on the 1.5 to 15 volt rms and 4 to 40 volt p-to-p ranges; meter electronically protected against burnout. Supplied complete with DC and AC/ohms probes and cables and ground leads, battery, and instruction book.

TE-141 Shpg. wt., 5½ ibs. Net 29.95
WV-77E Same, completely w red and factory-calibrated.

WV-77E Same, completely wired and factory-calibrated. TE-142 Net 43.95

WHEN ORDERING ALWAYS USE LAFAYETTE STOCK NUMBERS

Page 50 Lafayette Catalog No. 624

FAYETTE

MADE IN U.S.A

PEAK-to-PEAK V.T.V.M. KIT

NO MONEY DOWN

An Outstanding Development In V.T.V.M. Design The Only V.T.V.M. Available With These Features

Special Low AC Ranges Provide Noise & Gain Measurements
 (as low as 1 my) for Audio & Hi-Fidelity Applications
 Scope Monitor Terminals For Direct Connection To Oscillescope

Newly Designed Lafayette Push-Button AC/DC Omni-Probe Calibration Controls—Accessible Without Removing Cabinet

Measures AC Peak-To-Peak, AC RMS, DC Voltage & Resistance Direct Reading DB Scale

Regulated & Balanced Bridge Circuit Provides Unequaled Accuracy & Stability

Circuit Employs 12AU7 Twin Triode Operating Only Within Its Linear Capabilities • 1% Precision Multiplier Resistors Accurate 200 µa Meter Movement with Large 4½" face

• Accurate 200 μa Meter Movement with Large 4½" face

In Every Respect A Professional Test Instrument—Engineered to meet and exceed the rugged standards, accuracy plus required sensitivity demanded in laboratory, industrial and service applications. The KT-174 offers in remarkably easy-to-build kit form, a Vacuum Tube Volt Meter that achieves a level of performance and versatility rivaling factory wired equipment many times its price.

Unquestionably The Finest VTVM in its class. Utilizing a printed circuit board. Lafayette's famous step-by-step instructions and huge pictorial diagrams assure ease of assembly. Attractive dark grey front panel is set in a contrasting textured light grey metal case. Complete with tubes, battery and special Lafayette Omni-Probe. Size: 8½x6Wx 5"D. For 105-125 volts, 60 cycles AC. Shpg. vt., 8 lbs.

KT-174 Kit Form

18-31 Same as above. wired and tested

KT-205 RF Probe Kit For KT-174 and any Other

11 meg Ohm Impedance VTVM

Net 3.75

IN EASY-TO-BUILD KIT FORM

LABORATORY TEST EQUIPMENT

COMPARE THESE SPECIFICATIONS

COMPARE THESE SPECIFICATIONS

DC VOLTMETER—Ranges: 0-1.5, 5, 15, 50, 150, 500, 1500V. Input Resistance: All ranges—11 Megohms. Sensitivity—1.5V Range: 7.3 Megohms/Volt, Accuracy: ± 2% of full scale at 17VAC—deviation due to line voltage variation between 105-125 volts is negligible. AC VOLTMETER—LOW AC—Ranges: RMS-0 to 50 mv, 0-150 mv, 0-500 mv. Peak-To-Peak—0-140 mv, 0-420 mv, 0-1400 mv, Accuracy: ± 5% of full scale. Input Impedance: 1 megohm at 1 KC. Freq. Response: ± 1 db from 20 to 300,000 cps from 600-ohm source. REGULAR AC—Ranges: RMS—0-1.5, 5, 15, 50, 150, 500, 1500 volts. Peak-To-Peak: 0-4.2, 14.0, 42, 140, 420, 1400, 4200V. Accuracy: 3% on all ranges except 5% on 0 to 5V. Freq. Response: ± 1 db 20 cps to 4 mc from 600-ohm source. Input Impedance at 1 KC: 0-1.5V, 5V, 15, 50-83 Még. 0-150V, 13 meg—0-500V, 1500V -1.5 meg. Db.-10to+50HMMETER—7 Ranges: 0-1000 RX1, RX10, RX100, RX1000, RX10K, RX1M using precision 1% dividing resistors. Meter Movement: 200 µa for full scale deflection. Tubes: 1—6BNB, AC full-wave peak rectifier and low AC amplifier; 1—12AUT twin triode meter DC amplifier and balanced bridge. Incorporates Half Wave Selenium Rectifier and Well Filtered Fused Power Supply.

LAFAY .T.V.M. Ē



MADE

U.S.A

MODEL KT-208

Wide Band—AC Measurements on any Waveform from 30 Cycles to Over 5 MC, Without Additional Probes or Accessories

11 Megohm Input Resistance-Negligible Loading Effects on DC Circuits

Direct Reading DB Scale
Balanced Push-Pull Amplifier—Isolates and Protects Meter

Etched Circuit Design Simplifies Construction Selected 1% Zero Temperature Coefficient Multiplier Resistors for Dependable, Accurate Readings

• Giant 6" Full-View Meter With Easy-To-Read Two-Color Scales

• Giant 6" Full-View Meter With Easy-To-Read Two-Coll An indispensable test instrument for the service technician, experimenter or hobbyist. The KT-202 is a high quality V.T.V.M. In easy-to-build kit form, which offers features unusual at this low price. It is a highly accurate DC vottmeter, AC voltmeter and ohmmeter employing a giant 6", 400 μa meter wRh clear black and red scales. High Input Impedance of 11 megohms, accurately measure DC voltages up to 1500 volts white presenting a negligible load to the circuit under test. As a wide band AC voltmeter, it will measure AC peak-to-peak voltages up to 2,000 volts on any waveform. All this from 30 cycles to above 5 Mc—without any accessory probes! AC RMS voltages may be read directly up to 1,500 volts if the waveform is sinusoidal. The wide frequency response makes this meter ideal in audio, radio and TV applications. Resistances can be read directly on the Ohms scale from 0.2 ohms to 1,000 megohms. A direct reading decibel scale is calibrated from —10 to +18 db (reference 1.73 volts, 6 mw into 500 ohm line). In addition, zero center measurements can be made. The KT-202 utilizes a 12AU7 balanced push-pull DC amplifier and two 9006 tubes as peak-to-peak voltage rectifiers. The meter is isolated making it victually impossible to burn it out. Multiplier resistors are 1% zero temperature coefficient types, to assure maximum accuracy and minimum variation due to heat. Front panel controls: Function Selector—selects Pwr. Off, A.C.V./P-PV, D.C.V. Neg., D.C.V. Pos., Ohms; Range Selector—for 7 voltage and resistance ranges; Ohms Adjustment: Balance (zero) Adjustment. There are 3 probes: Common, A.C.V.—Ohms, and a shielded D.C.V. probe with 1

MODEL KT 202

NO MONEY DOWN

MADE IN U.S.A

megohm isolating resistor.

Printed circuitry makes construction of this kit easy. Selenium rectifier transformers operated power supply for 110-120 VAC, 60 cps. Dimensions: 7½Hx6½Wx5°D overall. Kit comes with 1½ volt battery for ohmmeter circuit and complete instructions. Shpg. wt., 7 lbs.

Net 25.95

Accessory RF probe for KT-202 or other 11 megohm V.T.V.M.
KT-205 Net 3.75 Carrying case for KT-202, complete with handle.

KT-203 Shpg. wt., 1 lb.

SPECIFICATIONS

SPECIFICATIONS

OC VOLTMETER RANGES: 0-3, 15, 75, 150, 300, 750, 1500 volts. Input resistance: 11 megohms (1 megohm in probe) on all ranges.

AC VOLTMETER RMS RANGES: 0-3, 15, 75, 150, 300, 750, 1500 volts. PEAK-TO-PEAK RANGES: 0-8, 40, 200, 400, 800, 2000 volts.

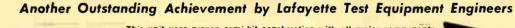
DECIBEL RANGES: —10 to +18db, +10 to +38db, +30 to +58db. Response: 30 cycles to above 5 Mc.

DHMMETER RANGES: 0-1000, 10,000, 100,000 ohms: 0-1, 10, 100, 1000, megohms. CENTER SCALES: 10, 100, 1000, 10,000, 100,000 ohms, 1 megohm, 10 megohms.

TUBES: 1—12AU7 twin triode balanced meter bridge, 2—9006 peak to peak rectifiers, 1 power supply selenium rectifier.

POWER: 110-120 VAC, 60 cycles.

NEW! LAFAYETTE COMBINATION SIGNAL GENERATOR AND SIGNAL TRACER KIT



SEMI-KIT CONSTRUCTION!!! This unit uses proven semi-kit construction with all major components premounted and tested at the factory.

SIGNAL TRACER

· Hi-gain Cascode Pre-amplifier

Front Panel Output For VTVM, Scope or Phones

Low Distortion Triode Output Stage 41/2" Permanent Magnet Speaker

Separate R.F. and Audio Signal Probes

SIGNAL GENERATOR

• Covers From 250 KC to 120 MC in 5 Bands

High Stability Electron Coupled Oscillator

Attenuator For Both RF and Audio Circuits Most Used Frequencies Marked on Panel in Color

Utilizes New Ruggedized Industrial Type Tubes

etched aluminum panel. Dimensions: 7½x9½x5¾". Complete with 2 probes. Shpg. wt., 9 lbs. This unit uses proven semi-kit construction with all major components premounted and tested at the factory. All you have to do is wire it up!

SPECIFICATIONS

RANGE: BAND A: 25CKC to P50KC; B: 850KC—300MC; C: 3.0MC to 11MC; D: 11MC to 45MC; E: 35MC to 120MC: 400cps audio signal; modulation slide switch, RF/AF attenuator and power switch; Signal output jack; AF input jack 2 Preamp, output jacks, 44½" alnico 5 speaker. Tubes: 5965, 5687, 6350. 6AG5

TESTS TUBES IN SECONDS

Two test instruments in one! And available in easy-to-build kit form. The Signal Generator will serve as a full service instrument and the Signal Tracer will follow any signal whether generated by a broadcasting station or injected by the Signal Generator section of the Model KT-208. When used in combination, with no dependence on outside signals, the compatibility of Model KT-208 provides ideal service, for unlike any standard signal tracer, it first injects its own signal traces that controllable signal to locate the source by standard signal tracing technique. Designed for use with AM, FM, TV and audio circuitry. Features 5 frequency ranges and an attenuator switch to control both the R.F, signal (either modulated or unmodulated) and the 400 cycle audio tone. Front panel output jacks which can be used for oscilloscope, VTVM or earphone connections. Famous Lafayette kit building manual with large pictorials will make it a pleasure to build. Housed in a beautiful crarkle finish steel cabinet with a deep MADE IN U.S.A

NEW! LAFAYETTE TUBE TESTER KIT

NEW!

NEW!

Test Over 1,000 Tube Types

Checks For Shorts and Leakages Between All Elements

Tests Filament Continuity

Checks All Modern Tubes

Five Year Free Tube Data
7 and 9 Pin Tube Straighteners
Rugged, Accurate. Meter Movement With

Sealed Air Damping Chamber Features & Specifications:

The KT-209 is a complete portable tube tester designed to test the modern tubes found in radio, TV and hi-fi amplifier systems. Speedy operation is assured by use of a single rotary switch in place of one-at-a-time slide switches normally used. Just insert tube in one of the seven panel sockets, set filament selector switch and then rotate the Element switch. Shorts slow up instantly on the "leakage indicator" lamp. Tube emission quality is indicated on the highly damped meter's calibrated "Good——?—Bad" scale. A two position slide switch for regular or special higher voltage tubes sets up the meter test. 7 and 9 pin straighteners are provided to insure long life for these sockets. Superbly detailed, step-by-step Lafayette instruction manuals with glant diagrams will assure you of factory-type assembly. This unit uses oroyen semi-kit construction with all

SEMI-KIT CONSTRUCTION This unit uses proven semi-kit construction with all major components pre-mounted and tested at the

MADE IN U.S.A.

major components premounted and tested at the factory. All you have to do is wire it up! American made, and replacement parts are always available if needed. No finer value available anywhere. Housed in a portable leatherette carrying case with removable cover for easy accessability. This unit uses proven semi-kit construction with all major components premounted and tested at the factory.

Dimensions: 101/2x83/4x31/2". Shpg. wt., 6 lbs. KT-209 Kit

EVERY LAFAYETTE ITEM IS NEW, PREMIUM QUALITY AND GUARANTEED

Lafayette Catalog No. 624

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COMPLETELY WIRED — NOT A KIT

- Accurately Checks Over 1000 Different Tubes
- Tests for Cathode Emission, Leakage and Shorts plus Filament Continuity
- Completely Portable—Weighs Only 6 lbs.

The Sensational

TUBE TESTER

- Highly Accurate Easy-to-Read Meter with Replace-Good Scale
- Fast-Setting Slide Switches
- Slide Out Tube Chart

Highly dependable, the Lafayette TE-15 is equipped to test most of the tube types employed in Radio, Hi-Fi, Monochrome, Color TV, etc. Sockels have been provided for 7-pin miniature, 9-pin miniature, octal base, loctal base, hoval and sub-miniature types. A special alligator clip lead is furnished for testing tubes with top caps. Slide switches are employed to connect the various tube elements to their respective test circuits. A 3-position tube slide switch adjust for checking shorted elements, cathode emission and filament continuity. In conjunction with the leakage-quality switch a leakage indicator light is employed which glows when on interelement short or leakage is present in a tube. A power switch turns the unit on and additionally serves to adjust for various AC line voltages. Large easy-to-read meter calibrated 0-100 has a red-green "Replace—Good" scale, plus a special scale for checking diodes.

A handy slide out metal tray contains tube charts which facilitate rapid selection of test settings. Metal case is attractively finished in cream and steel gray. Completely portable—weighs only 6 lbs. and measures 81% D x 93% W x 23% H. Supplied with carrying case. For 105-125 volts, 60 cycle AC. Shpg. wt., 7 lbs.

This Charker Net 19.95

instrument that actually tests over 1000 different tubes. The low cost and superior performance of the Lafayette TE-15 Tube Tester

FULL SIZE combine to make it the outstand-93/4"W ing test instrument value today x81/8"D the ideal tube tester for any radio-TV serviceman, experix23/8"H menter, technician, etc. NO MONEY



The semi-kit is a new concept in test equipment kits. All the important or difficult parts are already mounted. All that remains to be done is to mount and wire in a few small parts—a job so simple you'll finish before you realize it, and best of all, you'll have one of the finest high sensitivity multitesters on the market. When used in a circuit, the high inputersistance on all DC and AC ranges does away with the highly inaccurate readings common to low resistance testers which load the circuit. Ranges: DC Volts, 0.10-50-250-500-1000; AC Volts, 0.10-50-250-500-1000; DC CURRENT, 0-500 ua, 0-10-250 ma; OHMS, 0-10K-10K-10K-1 meg; DECIBELS, —20 to +36; PLUS 0-5000 henries and 250 mmf, to .02 mfd. Black case 53/4x17&". Complete with test leads, all parts, and instructions and battery. Shpg. wt., 3 lbs.

Net 11.95

FILAMENT CONTINUITY TUBE CHECKER



LOW PRICE!

Small and compact as a cigarette box. Quickly checks filament continuity in a matter of seconds, ideal for the serviceman or the technician working in the field. Tests filaments of radio, TV picture tubes. Also can be used to test many other electrical devices and line cords, fuses, lamps and bulbs. Has sockets for TV picture tube and loctal, octal, 9-pin, as well as 7-pin sockets. Provided with two test leads. Grey hammertone finish. Size: 4x3x1½". Shpg. wt., 12 oz. TE-11

NEW! 10,000 OUTPERFORMS INSTRUMENTS MANY TIMES ITS SIZE • EXTRA LARGE 31/2" METER FACE ALL ACCESSORIES INCLUDED . COMPLETELY WIRED (NOT A KIT) FULL SCALE RANGES DC VOLTS: 0-6: 0-30: 0-120: 0-600; 0-1200: AC VOLTS: 0-6; 0-30; 0-120; 0-600; 0-1200: DC CURRENT: 0-120uA; 0-3M; 0-300M RESISTANCE: 0-30K: 0-3 MEG DECIBELS —20 to +63 in 5 scales; Capacity 50 µµF to .01µF; and .001µF to .15U: OUTPUT RANGES 0-6; 0-30; 0-120; 0-600; 0-1200. 0-600: 0-1200. Unbelievable Bargain. Lafayette's new multitester is a complete factory wired and tested instrument (not a kit). It can be conveniently carried in the pocket, and features unusually sensitive 10,000 ohms-per-volt AC-DC meter, 1% precision resistors, and the largest meter ever placed on an instrument of this size. Single easy-to-use range selector switch can be appreciated by the novice and the engineer alike. Case and panel are made of durable bakelite. First capacity range requires 120 volts AC, second range requires 6 volts AC. Probes and flexible leads are plastic coated and color coded. Size: 4½x3½x1½x. Complete with leads and battery. Shpg. wt., 1½ bs. TE-10 Net 9.95

Pigskin carrying case for TE-10. Shpg. wt., 8 ozs. TE-14 Net 1.95

NEW! 20,000 OHMS PÉR VOLT • 20,000 OHMS PER VOLT DC-10,000

OHMS PER VOLT AC

40 MICROAMPERE 3" D'ARSONVAL METER MOVEMENT

. HIGH INPUT RESISTANCE ON ALL DC AND AC RANGES

This new multitester nas extra luxury features, found in the most costly Instrueasy visibility is provided by the large 3" meter with two color scales for sistance on all ranges: 20.000 ohms per volt on DC: 10,000 ohms per volt on AC. Instruction of the circuit, thus preserving accuracy of readings. This plus 1% tolerance resistors all the measuring of voltages without unduly Besides the extreme sensitivity and superior versatility of this instrument, it 250-500-1000 DC volts. 0.105-0.250-500-1000 AC volts, 0.10K-100K-1 meg ohms, Special ranges 0.5000 henrys inductance and 250 mmf to .02 mfd capacity. Emmodel RW-60 Multimeter

Net 13.50

Net 13.50

TE-37 Felt-Lined carrying case for above instrument

NEW HIGH SENSITIVITY **MULTITESTER**



- 20,000 OHMS PER VOLT DC
- 10,000 OHMS PER VOLT AC
- RESISTANCE RANGE 0-60 MEGOHMS
- 40 A MOVEMENT 1% RESISTORS
- 0-0.6 VOLT DC RANGE FOR AUDIO AND TRANSISTOR WORK . COMPLETELY WIRED
- . 28 RANGES

A new high-quality, low-priced multitester. Its light weight makes it a perfect portable instrument for technicians, servicemen, etc. Rugged design withstands hard use. Features large easy-to-read meter and sensitive 40 microamp meter movement. 1% tolerance resistors provide extreme accuracy of measurements. Housed in rugged bakelite case. Single knob selector and clearly marked positions permit easy operation. Recessed zero-ohms knob adjustment provided. Features sensitivity of 20,000 ohms-volt DC, and 10,000 ohms-volt AC. Ranges—DC volts: 0-0.6, 0-6, 0-30, 0-120, 0-600, 0-1200, 0-1200, 0-3000, 0-6000 volts. AC volts: 0-6, 0-30, 0-120, 0-600, 0-1200 volts. Resistance: RXI, RXI00, RXIK, RXI00k, DC current: 0-0.06, 0-6, 0-60, 0-600 ma. Decibels: —20 to \$17\$ (0 db \$\to\$ 0.774 V). Capacity: .0001-01, .005-20 mfd. Output ranges: 0-6, 0-30, 0-120, 0-600, 0-1200 volts. Complete with color-coded heavy duty test probes and battery. Size: 6x3%x134". Shpg, Wt., 144 lbs.

TE-37 Felt-Lined carrying case for above instrument

Net 2.95

NEW! POCKET AC-DC VOM

ONLY



 Extremely Compact, Measures Only 3%x2½x1". Weighs 5 Ozs. ● 1,000 Ohms Per Volt Sensitivity • Completely Wired (Not A Kit) • 1% Precision Resistors • Reads 0-1000 Volts AC-DC 0-100KΩ,

Lafayette's new, pocket multitester features small physical size, and a wide selection of useful ranges. It can be used for trouble-shooting any type of electronic circuits or electrical appliances such as irons, lamps, radios, television, hi-fi equipment, etc. It is also useful for testing complex electrical circuits. Extreme portability allows unlimited usage either at home or in the field.

1000 ohms per volt sensitivity, and 1% precision resistor components assure accurate, precise readings. Operation is extremely easy, simply piug the leads into the desired scale, and you are ready to go, no switching or fidgeting required. Ranges volts: 0-15-150-1000 AC and DC. Ohms: 0-100K MA: 0-150. The VOM comes completely wired and tested, and is enclosed in durable plastic case. All accessories including battery are rubber insulated. color coded, flexible test leads are supplied. test leads are supplied.
TE-13 AC POCKET VOM Shpg. wt., 1 lb.

> **NEW! CAPACITANCE** SUBSTITUTION BOX



36" Color Coded Test Leads & Clips

• 9 Ranges From .0001 to .22 MFD

A must for the serviceman, experimenter or student. Fast accurate selection of any one of 9 capacitor values from .0001 to 22 MFD. Condensers are porcelain cased tubular type impervious to moisture and are rated at 600 volts working capacity. 9 capacitance ranges are .0001, .0022, .0047, .01, .022, .047, .1 plus 22 MFD. Complete with 36" red and black test leads and alligator clips. Size: 43ax25ex15e". Shps. Wt., .142 lbs.

TE-16 Net 2.95



24 Resistance Ratings Two Ranges — Low 15-10K Ohms. High 15K-

• 36" Red & Black Test Leads with Alligator

Clips

Ideal for laboratory or service application. Substitute resistance values fast and accurately in trouble shooting circuits where values may have changed. Easy to find blas resistance in experimental vacuum tube or transistor circuits. Silde switch selects two ranges—Low: 15 ohm—10K ohm (1 watt resistors). Two rotary switches (12 steps each) selects 24 separate resistances. Size: 434x236x136". Shpg. wt., 11/2 lbs.

Net 3.95

SPECIAL

SENIOR V.T.V.M with 61/2" METER



This is a completely wired and calibrated instrument

3% Accuracy of Full Scale
Giant 6½" Meter Face
Direct Reading DB Scale

COMPARE THESE FEATURES

D.C. VOLTMETER. Ranges 0 to 3, 30, 150, 300, 1500 voits. Accuracy ± 3% of full scale. Input resistance: 11 megohms. ZERO CENTER VOLTMETER (for discriminator alignment) Ranges 0 to 1.5, 15, 75, 150, 750 voits. Accuracy ± 3% of full scale. Input resistance: 11 megohms. AC VOLTMETER, RMS RANGE: 0 to 3, 39, 150, 300, 1500 voits. Peak to Peak Ranges: 0 to 8, 80, 400, 800 voits. Accuracy ± 3% of full scale. OHMMETER: Ranges 0 to 1000 megohms (5 overtapping ranges). Center scale values: 10, 100, 1000, 100,000 ohms. 10 megohms. DECIBEL METER (for all audio measurements). Ranges: — 10 to +5, +6 to +25, +26 to +45 decibels. All bases on zero Db. at 1.73 voits on 500 ohm line. Pilot light indicates when unit is "on." Complete with D.C. V.T.V.M. probe and cable plus pair of standard test leads. Housed in a rugged grey high-impact case, with color matched etched aluminum panel and portable handle. Size: 5x6½x7½?.

Net 29.35

Page 52 Lafayette Catalog No. 624

YOUR ORDER RECEIVES PROMPT, EFFICIENT SERVICE AT LAFAYETTE

Subject to post office rate changes ZONES 3 4 5 0 151 to 301 to 601 to 1,000 3 151 to 300 Miles SHIPPING WEIGHT 1-2 up to 150 Miles 7 1,401 to 1,600 Miles 601 to 1,000 Miles 600 Miles Up to but not including 16 ozs. 3c for the first 2 ounces and 11/20 additional ounce \$0.45 to 2 lbs.

Sq1

Total

Total

Guarantee

LAFAYETTE GUARANTEES YOU 100% SATISFACTION OR YOUR MONEY BACK

Order with confidence from Lafayette — you must be completely satisfied or your money back in 30 days. You buy with confidence because you try your purchase at home for 30 days. If you decide to return it within that time for any reason, the full purchase price will be refunded to you, less only the transportation charges. Material including unwired kits must be returned in good condition and unaltered. Lafayette guarantees you complete satisfaction. Manufacturers' guarantees give you added protection for many more months. Lafayette does not sell merchandise not covered by manufacturer guarantees.

KITS:
All parts are warranteed to be free from defects and will be replaced at no charge for one-year from date purchased. Kits fully wired by purchaser may be returned for inspection and repair at a moderate charge.

LOWEST NET PRICES:

The prices listed in this catalog are the lowest net prices at the time of printing. If the price of any item is reduced after the catalog is printed, we will fill your order at the lowest price at time of purchase and refund the difference. WE GUARANTEE YOU ALWAYS PAY THE LOWEST LAFAYETTE PRICE.

24 HOUR SERVICE:
Quick, courteous service is another daily guarantee at Lafayette. Most orders are fully processed within 24 hours after receipt in our Mail Order Division.

EASY-PAY PLAN:

It's simple to open an account — choose either standard or extended terms on orders as low as \$20. No down payment, up to 24 months to pay. No down payment for "Add-On" purchases.

FREE! LAFAYETTE'S NEW 1962 340-PAGE CATALOG from AMERICA'S "ELECTRONICS & HI-FI SHOPPING CENTER" featuring "THE BEST BUYS IN THE BUSINESS"

- √ Stereophonic Hi-Fi Equipment
- √ Cameras and Optics
- √ Citizens Band Equipment

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Lafayette Radio, Dept. 624 P.O. Box 10

√ Amateur and Ham Equipment Syosset, L. I., New York √ Radio and TV Supplies √ Industrial Supplies Send me the FREE Lafayette 1962 Catalog 620 PLUS EXCLUSIVE LAFAYETTE KITS SATISFACTION GUARANTEED 12c 18c 5c 70 9c Address OR MONEY REFUNDED PARCEL POST HANDLING CHARGES
.05 10.01 to 25.00
.10 25.01 to 50.00 30 DAY FREE HOME TRIAL .15 .20 State City Zone up to 5.00 5.01 to 10.00

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SYOSSET, L.

I., NEW YORK

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Page 53

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SHIPPING LBS.

WEIGHT 02.

he NEW LAFAYETTE

CHOOSE THE PLAN THAT SUITS YOU BEST:

- (1) REGULAR PLAN. Monthly Payments as low as \$5. No Down Payment. (See Easy-Pay Payment Schedule.)
- (2) E-X-T-E-N-D-E-D PLAN. Up to 24 months to pay. No Down Payment. (See Easy-Pay Payment Shedule.)
- (3) ALTERNATE 60-DAY PLAN No Credit Service Charge. Select the Regular or Extended Plan. Remit your payment within 30 days as scheduled. Pay the full balance, if any remains, within 60 days of shipment and you automatically convert to the Alternate 60-Day Plan and SAVE THE ENTIRE CREDIT SERVICE CHARGE.

Lafayette's Easy-Pay Plan Makes It Easier For You To Buy Now ... 10 TIMES EASIER

1. IT'S EASY TO OPEN AN ACCOUNT. Fill in the agreement on the back of any order blank.

IT'S EASY TO ORDER. Use any regular Lafayette order blank. Initial orders may be as low as \$20.

3. NO DOWN PAYMENT. Whether you pay within 60 days, or 24 months, you need pay no money down.

4. IT'S EASY TO MAKE "ADD-ON" PURCHASES. No Money Down on orders over \$20 "ADD-ON" PURCHASES AT ANY TIME. No need to pay the current

balance in full before ordering again.

6. UP TO 24 MONTHS TO PAY. There's no need to wait—"buy what you want NOW, up to 24 months to pay.

LOW CREDIT SERVICE CHARGES.

SEND NO MONEY FOR 30 DAYS. First instalment payment due 30 days after shipment.

ONE LOW MONTHLY PAYMENT buys anything Lafayette sells. (Prerecorded tapes, records, and items intended for resale excepted.)

NO WAITING FOR MONTHLY STATEMENTS. You always know the exact amount of your balance.

You Get "DOLLAR POWER PLUS" with Lafayette's 3-IN-1 Easy-Pay Plan. One Low Monthly Payment Buys

	Unpaid Balance
Monthly	(Total amount less
Payments FOR ONLY	down payment - if any)
	YOU CAN BUY UP TO
\$ 5	\$100.00
6	120.00
7	140.00
8	160.00
9	180,00
10	200.00
11	225.00
12	250.00
14	275.00
15	300.00
17	350.00
19	400.00
22	450.00
24	500.00

For monthly payments on balances over \$500, please write us

Here's How To Open Your Easy-Pay Account:-

Use the regular Lafayette order blank (more will be supplied upon request). Complete both sides of the form carefully, following the step-by-step instructions and illustration. Accuracy will speed handling of the form from the moment of receipt and permit immediate shipment upon approval of credit. Be sure to sign the agreement and indicate which Easy-Pay Plan you prefer — the liberal Regular or special Extended.

For both Plans, minimum order is \$20 and first instalment is not due until 30 days after ship-

No Credit Service Charge for the alternate 60-Day Plan. For the Regular and Extended Plans, you are privileged to prepay the balance in full at any time to obtain a partial rebate of normal credit service charges.

Easy-Pay privileges are available to qualifying U.S. citizens or residents of all 50 States, Puerto Rico, Canada; and U.S. territories having comparable postal and express facilities.
Any responsible individual over 21 years old with a steady source of income can apply.

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Please sign this form before

IMPORTANT:

У			Zone State	Telephone			Item (6) Credit Service Charge = 11.00		ent = 1	00.	And your FINAL Monthly 7.50	Beginning one month after ship-	ment BUYER AGREES TO PAY	months, and a FINAL monthly payment of \$ to the place	and/or to any party designated in writing by the Seller.	
Buyer's Copy Mailed-Date By	(Please Print) Name	Present (A) Home Address	City	How Long At This Address.	To fill in spaces below correctly refer to EASY PAY PLAN School this sheet	and note example.	2 Sales Tay (N V Conty)	3. Total (items 1+2)	4 Down Pay't (Altho Not Required Reduces Svce. Chrgs. 6 Paymts.)	5. Uppaid Balance	6. Credit Service Charge (See EASY PAY Schedule)	7. EASY PAY BALANCE (Add items 5+6)	Total EASY PAY Price (Add items 3+6)	Do not include shipping charges. Easy Pay orders are sent shipping charges collect	except for PARCEL POST CHARGES which are added to your account.	RETAIL INSTALLMENT CONTRACT
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proceeds result in o will be made to the cover sells and buyer purchases merchandise hereof to be kept in good repair and address. Seller shall retain title to and ric until fully paid. The unpaid balance of the crotein service charge, may be added to convenience of both buyer and seller. Shorders, unpaid balances on such orders may on this order together with app buyer so authorizes and seller accepts in this contract. Upon default of any pay-entire unpaid balance due at once a retaining previous payments as col proceeds of resale of merchandise are tion, buyer will pay the deficiency to seller will pay such overage to buyer.

and/or

NEW "EASY PAY PLAN"

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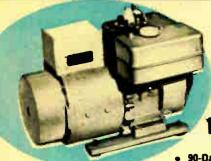
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ADDITIONAL PURCHASES: Once you establish with purchases of \$20.00 or more. No down append accounts. Uset list the litems you wa account. "give your account number, also "it combined. Make certain you sign the Easy P

NOTICE TO THE BUYER: 1. Do not sign if contains any blank space. 2. You at of this agreement. 3. Under the law, p the full amount due and under certain the credit service charge.

IAFAYETTE RADIO ELECTRON.

FAYETTE Where America Shops... and Saves



ELECTRIC **POWER** 14550

NO MONEY DOWN 1000 WATT

• 3-H.P. Engine • 90-Day Parts Warranty

• Regulating Governor • Easy-To-Use Rope Starter • 1000 Watts Continuous - 1250 Watts Intermittent

A compact, rugged direct coupled power plant. Supplies 115 V A.C., 60 cycles at 1000 watts continuous, 1250 watts intermittent duty. The engine is a 3 h.p., 4 cycle, air cooled Briggs & Stratton. Operates on regular gasoline. Uses standard weight motor oils. Recoil manual start. Drip-proof, continuous duty, self excited, 2 pole, 3600 RPM generator. Features a pre-lubricated, sealed, ball-bearing commutator, mica insulated. 3 cycle maximum frequency variation. ±5% voltage regulation. Gas consumption at 1000 watts; 0.2 gal per hr.; at 1250 watts, 0.39 gal. per hr. Includes instructions, parts lists and 90 day parts warranty. Made in U.S.A. Shpg. wt., 70 lbs. VIA EXPRESS ONLY.

MI.256WX Net 145.50

1750 WATT POWER PLANT

A dependable, carefully constructed and fully tested generating plant. Delivers 115 V.A.C., 60 cycles at 1750 watts continuous duty, 2000 watts intermittent duty. Features an air-cooled, 4 H.P., 4 cycle Clinton engine. Recoil type manual start. Uses regular gasoline and standard motor oils. The generator is a drip-proof, continuous duty, DC self excited, 2 pole, 3600 RPM, revolving armature type. Brushes adjustable to take up wear. Pre-lubricated, sealed, ball bearing commutator. Max. frequency variation, 3 cycles; ±5% voltage. Duplex outlet, 0-150 V. A.C. meter. Includes instruction and parts manual and 90 day parts warranty. Made in U.S.A. Shpg. wt., 110 lbs. VIA EXPRESS ONLY. Mt. 267WX Net 194.50

2500/3000 WATT POWER PLANT

- Built-in Overload Protection

 5½ H.P. 4-Cycle Engine Continuous Duty Generator
- 0-150V AC Voltmeter
- Filtered To Minimize Line Noise

A heavy-duty power plant with all the "extra" features included as standard equipment. Powered by a 5¼ H.P., 4 cycle, air-cooled Briggs Stratton ball bearing engine. Operates on regular gasoline and standard motor oil Produces 2500 watts, 115 V.A.C., 60 cps, continuous duty; 3000 watts Intermittent duty. Gas consumption is 0.65 gal. per. hr. at 2500 watts. Fuel Tank holds 6 qts. Continuous duty, drip-proof, D.C. self excited generator. 2 pole, 3600 RPM, revolving armature. Prelubricated, sealed, ball bearing construction. Self-cooled via a centrifugal blower. Adjustable copper graphite brushes. Voltage regulation ±5%, 3 cycle max. frequency variation. Voltmeter reads 0-150 V.A.C. Includes instructions, parts list and 90 day warranty. Made in U.S.A. Shpg. wt., 156 lbs. VIA EXPRESS ONLY.

ML-268WX

Net 278.95

BURGESS RADAR-LAMP SAFE DEPENDABLE LIGHT WHEN YOU NEED IT

• Room Filling Light • Camping • Corrosion-Proof

Indoors or out, the Radar-Lamp is one of the safest portable lanterns made. Can be used in any position without danger of explosion. Battery power means no heat, no fumes, no matches—even children may operate it with complete safety. Lantern head provides 360° illumination, enough to fill a room with usable light. Convenient too. Long lasting battery gives up to 4x the service of old fashicned lantern batteries. Leakproof, weatherproof, corrosionproof. Separated head and battery design banishes corrosion damage.

ML-303 Shpg. wi., (with battery) 4½ lbs. Net 5.73

GRA-TITE

Multiplies Your Strength More Than 20 Times

Over 2000 Lbs. Capacity
 For Home, Farm, Shop, Autos,
Camping, Civit Defense
 Lightweight Sturdy Construction

BA-163 TWI Battery. Shpg. wt., 31/4 lbs.

The Mighty Muscle provides you with tremendous lifting or pulling power with an over 2000 pound capacity. Actually multiplies a man's strength more than 20 times. Note these features: a safety factored panel Cannot be accidently disengaged. Steel aircraft cable of %," diameter has over 4,000 lbs. test strain. Easy to operate. 8 holes for handle give maximum number of adjustment positions. Lightweight, the complete assembly weighs only 6 lbs. Unconditionally guaranteed against defects by the manufacturer. Complete assembly includes cable, hook and 12" steel handle. Shpg. wt., 7 lbs.

CABLE LOCK - LOCKS

Over 1-Yard Aeroplane Cable Compact and Lightweight 3.39

new type of lock that performs multiple service lugrage, auto, house, bike, sports equipment, etc. Just pull out the flexible cable (tested for strength at 2000 lbs.), stop, and lock it at the length required as it conforms with the shape of the object. Stainless steel con-

struction—locking mechanism cannot rust. Compact in size; weighs only 5½ czs.

HD-997 Shpg. wt. 1 lb. Net 3.39

ANYTHING. ANYPLACE

Stainless Steel Construc-

Efficient, quiet, dependable and economical—for use in many applications: air distribution in confined areas, exhausting gas and fumes, etc. Especially suitable for marine, commercial and home ventitation equipment. Shaded-type motor for efficient, quiet operation. Welded pressed steel housing, 3050 RPM; moves 100 C.F.M. For 115 V, 60 cycle.

SP-255 Shpg. wt. 6 lbs. Net 6.95 Famous SMALL FRY

Portable Alcohol Stove SPILLPROOF EFFICIENT . ODORLESS

ECONOMICAL SMOKELESS

Made of long lasting, light-weight aluminum within ceramic case that completely absorbs the alcohol fuel, this remarkable alcohol stove is so safe you can roll it along the floor while it's burning. Perfect for Civilian Defense shelters, for hunters, fishermen, campers and for the patio. Use it to make coffee anywhere, warm the baby bottle or cook a complete meal. Bolls water in 12 minutes. Burns 3 hours for 10c of fuel. Weighs only 24 ounces and measures a compact 5 x 5 inches—small enough to fit into most glove compartments, Shop, wt., 2 lbs.

SEE-THRU PLASTIC CABINETS • Decorator Styled 1-Piece Frames Divided, Spill-Proof Drawers



for 21 Drawers







Decorator-styled cabinets for use in any room, for most any storing use—jewelry, sewing, knick-knack, handyman, office, etc. Extra-strong, one-piece high-impact styrene plastic. Spill-proof drawers are divisable by transparent dividers. Cabinets Interlock and stack securely for increased utility.

MC-46 21 Drawers; Shpg. wt. 4½ lbs. Net 3.99
MC-47 15 Drawers; Shpg. wt. 3½ lbs. Net 2.99
MC-48 9 Drawers; Shpg. wt. 2½ lbs. Net 1.99

STEEL FRAME WORK BENCH



Includes Tool Rack, Peg Board Back Panel and Bottom Shelf

- Sturdy, All-Steel Frame Large 24x48" Work Top
- A Complete and Service-able Work Shop

17.75

DRY CHEMICAL FIRE EXTINGUISHER The Most Efficient Fire Extinguisher Ever Madel

- B:C—Highest U.L. Rating for ITS SIZE
 Exceeds I.C.C. & U.S. Coast Guard Requirements
 Safety Zone Pressure Gauge
 12 Times as Effective as 1½ Quart
 Carbon Tetrachieride Units
 Twice as Effective as a CO₂
 Extinguishers of Comparable Size

HEAVY DUTY BLOWER • 3050 RPM-100 Cubic Feet

• 4" Intake Diam .- 21/4" Out-

. Air Rotor 313%" Diam.

Per Minute

put Diam.

Extinguishers of Comparable Size
The most powerful, efficient fire extinguisher of its size. This new Perfection dry chemical extinguisher utilizing a specially developed non-toxic, non-corrosive dry chemical powder is rated 6 B:C by Underwriters' Laboratories . A rating useually found only in 4 lb. and 5 lb. units, Other features include: Extremely fast rate of damp in spraying chemical, non-clogging valve Insures perfect closure without leaking, Safety Zone Pressure Gauge shows instantly whether extinguisher is ready for use reveals tampering or unreported use, plus a forged brass valve body equipped with vehicle mounting bracket locking clamp. Shops. Wt., 7 lbs.

Net 11.33
Net 11.33 Sty chemical

DO-IT-YOURSELF RECHARGE KIT. Contains 23/4 lbs. of Dry-Kern-S dry chemical powder. Shpg. wt., 5 lbs.



NEW! ASTRO-LITE EMERGENCY LIGHT TURNS ITSELF ON WHEN ELECTRICITY FAILS

13.33

A Must For Every Home, Office & Factory—This new development in emergency lighting offers protection in case of electrical failure, windstorm, floods, hurricanes etc. The Astro-Lite turns itself on automatically when power fails. Keep it ready as an emergency light or use it continuously as a night light. Ruggedly constructed, the Astro-Lite utilizes a heavy duty replaceable bulb and lantern type battery that will burn constantly for 25 hours and has a shelf life of 3 years. Decorator designed to provide an attractive wall fixture, the Astro-Lite may be employed as a free standing unit or easily wall mounted. Measures only 6½x8°. Shpg. wt., 5 lbs.

ML-304

Net 13.33

NEW! AERO/MATCH



CAN SPRAY MIXED COLORS . COMPLETELY PORTABLE-NON-ELECTRIC

Now you spray and match exactly the same paint you buy for brushing. Since you fill the sprayer with your own paint, you can match anything—even multi-colors. The 15 oz. power unit is bigger, more powerful—outlasts about three aerosol paint cons. Operates on a non-toxic, non-inflammable, pressurized gas. Unsurpassed for small or medium paint spraying. Spray torush requires no special skill casy-to-use ceasy to clean. Precision spray needle is made of metal and set in metal. Not affected by paint solvents. Can spray any liquid paint, insecticide, polish, antiseptic, etc., and many powders. and many powders. HD-972 HD-973 Replacement Power Unit

LAFAYETTE STEEL STORAGE UNITS 5.95

- 30"x12"x60'
- Triple Bent Shelves
- Heavy Angle Posts Shelves Adjustable on 11/2" Centers
- Braced on Back & Sides

● Braced on Back & Sides
For stores, offices, garages,
basements, pantries, closets—
just what you need to solve
your storage problems, you'll
find dozens of uses for these
rugged racks. And now, Lafayette offers them at a bargain
price. Available in two sizes to
fit virtually anywhere — 30Wx
12Dx60"H with 4 shelves, of
36Wx12Dx72"H with 5 shelves.
Corner post and all edges are
rounded and snag proof with
back and side braces providing
added strength and rigidity.
Gray enamel finish. Shipped
unassembled with all necessary
hardware for fast easy assembly. Size 12x30x60". Shpg. wt.
25 lbs.
H 20CWY

25 lbs. ML-306WX Net 5.95 Size 12x36x72" Shpg. wt., 33

ML-305WX



HEAVY-DUTY SUMP PUMP

- Rust-Proof Cast Aluminum Base Rust-Proof Seamless Aluminum Column
- 3,920 Gallons-per-Hour to a 10-ft.

NO MONEY 37.50

A rugged automatic electric pump with a dependable 1/2 HP motor with safety-designed overload protector. Features a plastic float, non-corrosive in any water; extra large separate screen to prevent clogging; vertical 11/4 discharge that eliminates base elbow. Lifetime guarantee on all moving parts (1-yr. guarantee on electrical components). Dilite base bearing for long life, individual pressure plate to assure consistent water flow, besigned to operate at top performance:

Gallons Per Hour	Discharge Height					
3.920	10-ft.					
3,215 1,600	15-ft. 20-ft.					
540	25-ft.					
ML-297WX Shpg wt.	25 lbs Net 37.50					

LAFAYETTE "Sprazon"

- if it Can Be Painted,
 You Can Use Lafayette "Sprazon"
 For Indoors and Outdoors
 Dries in Minutes

SPRAY PAINT

Modern fast way to paint. Give a lasting finish to all types of surfaces. Time tested alkyd resin spray enamel base. Made by dependable chemists under the strictest quality control, superior in quality and performance. Can be used on garden tools, furniture, boats, appliances, tools, automobiles, furnaces, kitchen cabinets. Picture frames and etc. 16 oz. can. Shpg. wt., 1½ lbs. Stock

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CRYSTAL CLEAR PROTECTIVE SPRAY

Forms a clear protective coating on metal, weod, paper, etc. Has high weather proofing qualities. 16 oz. can. Shpg. wt., 1½ Ros.

Not ea 98

Lots of 3...

ALL PURPOSE PRIMER



P-491 P-492

INDOOR-OUTDOOR **EXTENSION CORDS**

• 2-Wire and 3-Wire, 16 Gauge Molded Connectors

Use indoors and out, with power tools, refrigerators, mowers, fans. etc. All are 16-gauge, U.L. approved. 3 cond. cords have 3 prong plug.

١	No.	Length	Cond.	Cap	Shpg. Wt.	Net
ı	EL-105	25 ft.	2-wire	10 amp	11/4 lbs.	1.57
1	EL-106	50 ft.	2-wire	7 amp	2 lbs.	2.66
	EL-107	100 ft.	2-wire	5 amp	3 lbs.	4.49
	EL-108	25 ft.	3-wire	10 amp	11/2 lbs.	2.13
1	EL-109	50 ft.	3-wire	7 amp	21/4 lbs.	3.51
ı	EL-110	100 ft.	3-wire	5 amp	342 lbs.	8.41

SPRAY BRUSH



ALL PRICES AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

World Radio History

SPECIAL VALUE POWER TOOLS



A complete, compact machine with enclosed motor—you just plug it in, flip the switch and it's ready to operate. With this all-in-one package you can add a room, build a garage, make cabinets, build furniture and much more. Ooes every sawing operation—cross cutting, ripping, beveling, mitering, dadoing, tenoning, sanding, molding, shaping, Table extends to 28½x17¼" with extensions. Blade guard and motor tilt to 45½ Precision ball bearing arbor unit. NB-975WX Shpg. wt., 90 lbs.

8" MOTERTOOL TILT ARBOR SAW. Same as above, without extensions, blade and stand. Table top 14½x17¼" Shpg. wt., 58 lbs. NB-891WX

NB-891WX

Net 78-50

EXTENSIONS, Set of 2 for HD-891WX. Cast iron. Extends work sur-lace to 281/sx171/4". Shpg. wt., 28 lbs.

HD-892W Net 16.50 POWER TOOL STAND Fits HD-891WX Heavy steel; slotted for ad-justments, Length 21"; width 171/4"; height adjusts 24-331/4". HD-953WX Shpg. wt., 33 lbs. Net 17.13 MD-993 8" Crosscut Blade HD-994 8" Rip Blade HD-995 8" Combination Blade Net ea., .98 Net ea., .98 Net ea., .98

SPRAVIT 600 ROFESSIONAL-STYLE SPRAY UNIT

- Integral Compressor-
- Sprays Oil, Paints; Stains

26.21



All-purpose spray unit that gives professional results from the start. Adjusts pattern from small-as-a-dime to a fan 10" wide—4 times faster than a brush, and cleans easler too. Easy-to-use 2-finger trigger gun. Never needs lubrication. Air delivery: 1.5-2.0 CFM complete with 6-ft. cord with plug, 8-ft. 10-933 Shops, wt. 11 ths

Stanley 1/4" Power Drill



AC MOTOR . PRECISION GEARED

CHUCK The perfect drill for use with drill attachments. Designed for continuous duty—ease of maintenance. Advanced styling for comfort and balance. Dependable bronze bearings—extra long brush life. 2500 RPM no load speed. 1600 RPM under full load. Capacity ½" in steel, ½" in hardwood. Trigger switch with locking pin for intermittent or continuous run. Accurately machined precision gears. High speed airflow ventilation. 8½ overall length. Weighs only 31/a lbs. 3 Amps, 115v. AC only. Shog. wt., 41/2 lbs.

MODEL 4100 VERSAMATIC

- WITH YANKEE STYLE BIT HOLDER • TURNS 1/4" DRILL INTO HIGH POWER TOOL
- REVERSES-INCREASES POWER-
- REDUCES SPEED

Seven to one speed reduction develops tremendous torquel Mandclutch control for easy, instant stop-start action! Look at these fabulous features! Power screw driver—handles largest screws—reverses to extract them! Power drill tapping head! Plenty of power for oversize drilling! Perfect for concrete or any kind of masonry drilling! Low speed and high power for hole saw attachments! A professional tool that anyone can use! Comes complete with screwdriver bit—Phillips bit—1/4 socket set adapter—wrench pin and instruction book. Shog. wt, 5 lbs.

1/2" CHUCK FOR VERSAMATIC

Geared chuck—%2" to ½" capacity—#33 taper to fit Supreme Versamatic, Shpg. wt., ½ lb.

41/2" "MOTERTOOL" JOINTER



With ¼ H.P. General Electric Motor built right in. This machine is permanently set up to operate. Has exclusive "Parallel Motion" design which assures ½" between the cutting knife and table edge at any depth of cut. All Ball Bearing construction. Outfeed as well as infeed table adjustable, Maximum cuts: width 4½", depth ¾", Rabbet depth ¾". Over-all length 30¾". Cast iron tables and base. Comes complete with built-in ¾ H.P. Motor, Cord, Plug and Switch, and 2-way Tilting Fence. 2-way Tilting Fence. HD-890WX Shpg. wt., 53 lbs.

POWER TOOL STAND

UNIMAT MINIATURE MACHINE SHOP Tolerances To .0005" · Only 16" Long, 5" High 11 Spindle Speeds

This small scale combination drill press-lathe-grinder finds extensive application in electronic labs, hospitals, government research agencies, as well as in home workshops. Motor directly attached to headstock, may serve as a hand tool. Belt drive adjustable for speeds 225 to 4,000 r.p.m. Headstock rotates 360° for off center operation. Straight and taper turning. Adaptable for threading, milling, sawing. Cast iron lathe bed swing is 2.82°; center to center distance 6.69. "Special" until includes 1/5 H.P. induction, fan-cooled motor, drill press vert. column and hand lever, face plate, lathe dog, grindstone arbor, tool post, 2 dead centers. Allen wrench, 174/x104/2x53/4" wood chest. 32 page manual. Shpg. wt., 281/2 lbs. AC/DC 115 V operation.

MD-956WX

"Basle" Unit. Same as above but with 3 jaw universal lathe chuck with reversing jaws, ¼" Jacobs chuck and key.

HD-957WX Shgg, wt., 30 lbs.

Universal lathe chuck for "Special" unit.

HD-958 Shgg, wt., 2 lbs.

Jacobs drill chuck (¼") for "Special" unit, key.

HD-959 Shgg, wt., 1 lb.

Net 9.75 HD-956WX

STANLEY Heavy Duty SABRE SAW



. CUTS FLUSH TO A WALL • FULL %" STROKE—3300 STROKES PER MINUTE

CUTS 2" LUMBER-

1/2" STEEL BARS

. ANTI VIBRATION

MECHANISM

MECHANISM

New Stanley Heavy Duty Sabre Saw—rugged enough to cut 1/2" steel bars. Will do the work of rip, crosscut, band, jig, keyhole and hack saws. Particularly suited for use where it's difficult to usea circular or band saw. Cuts curves, scrolls, pockets, intricate patterns in wood, plastics, veneers. Cuts full 2" lumber—conduit—cable —1/2" steel bar—aluminum—brass. 2 position base plus flush cutting blade allows cuts right up to a wall. Improved chip blower—single screw blade lock—positive slide switch—cool, comfortable handle. 2.5 amp. 115v. AC/DC motor. Includes one each wood — metal — and flush cutting blade. Shpg. wt., 61/2 lbs.

MD-701 Net 27.97

GYRO-DRIVE

 Full-Power Full-Speed Drilling Up to 52 Degrees Off Center A Must For Electricians, Plumbers, Mechanics, TV Men, Telephone In-

HE STREET

Here is the amazing drive which converts any ¼" or ½" drill into a variable angle tool ... drills in the tightest quarters, "around corners." Immediate angular positioning of the bit at angles up to 52°. Can be mounted into any ¾".24 male or female drill spindle. Threaded sleeve for ¼" or ½" chuck, (chuck not supplied). May be permanently installed on drill or mounted in drill chuck, with additional chuck added on operating end. Removable hand grip bar for applying vertical pressure when drilling is difficult. Shgg. wt., 1½ lbs.

HD-950 6.6/



JACOBS TYPE DRILL CHUCK

constructed. Polished finish. Used as standard equiptions. Compare our really low price. You'll find this MD-186 Shpg. wt., 1 lb. Comparable to Jacobs 18





 23,000 RPM MOTOR BUILT-IN SPOTLIGHT

MICROMETER DEPTH ADJUST-TO 4/1000" . AUTOMATIC SHAFT

45.47

LOCK-NEEDS ONLY 1 WRENCH

The most advanced router perfect balance and control available. Highest safety and performance level. Cuts dovetails—daddes—tenons mortises—rabbets—beading—molding—joints—grooves—decorative cuts—inlays—cuts soft metals. Built in spot-light increases brightness as work load increases. Recessed switch automatically locks shaft when changing bits. Precision micro-depth adjustment as tine as 004 inch. Cantilevered base and advanced design grips for stability and balance. Clamping lever holds or releases motor with a flip. 6 amp., 23,000 RPM, 115v. AC/DC. Shpg. wt., 9½ lbs.

Net 45.47

Net 45.47
Basic Bit Kit: Includes three most useful router bits
44" straight, 46" rounding over, 36" V grooving. Also
includes a Silicon Carbide hone to keep cutting edges
keen. Shpg. wt., 1/2 lb. HD-709



ive most often needed round hole punches. Do the jo in minutes—save hours of tedious hand labor. Cuts smooth accurate holes for sockets — plugs — controls — panel lights — switches — terminals — most radic parts. Works equally well with sheet metal — shee plastics — composition board, etc. Drive with any wrenct — or with T handle included. Punch sizes included are "y", "36", "34", 1" and 1½". Supplied complete with punches, dies, T drive handle, tapered reamer, filter procedures. wooden case and instructions. Shpg. wt., 2½ lbs. HD-471 Net ea., 5.49, Net ea., in lots of 3, 4.5

SQUARE

A versatile precision instrument for the workshop, this universal square can be used as a vertical level, horizontal level, 4.7" level, or As a square and sliding bevel. 7" steel blade is calibrated in inches and centimeters. can be accurately set at any angle from 0 to 270°. Length is adjustable. Equipped with scriber.

Net 1.63 HD-967 Shpg. wt., 8 ozs.

TOOLKRAFT 10" RADIAL-ARM SAW

Off-Set Motor Shaft Design Enables 3%" Deep Cut With 10" Blade

Rear Motor Shaft Takes Accessories

Rotates 36D° Horizontally

Among circular saws the radialarm type offers the most in safety, performance and operating ease. This 10" radialarm saw permits work to be held firmly where it can't fly-off and allows the least bodily exposure to the blade. GE 1 H.P. motor has "safety slip" clutch to prevent burn-out. Triple point ball bearing motor carriage suspension. Column of 3" diam. heavy-walled steel with motor carriage suspension. Column of 3" diam. heavy-walled steel with for convenience. Recessed safety switch. Exclusive depth scale. Table of farminated maple. Cross-cuts 175%", rips 31%" of saw arbor. 4200 r.p.m. cutting speed. Motor requires 115/230 V. 60 cycles @ 12.4 amps (continuous duty). Ball bearings used throughout.

MD-954WX Shpg. wt., 235 lbs.

Net 221.30

Net 14.90

-FLEXI-SHAFT HOBBY TOOL

- A real hobby work horse
- Powerful—Versatile · Hi-Speed—Hi Torque

Flexible shaft and motor combination to do all your hobby grinding polishing — drilling — sawing — buffing — etching — engraving — routing — carving. Husky, 1 amp motor delivers plenty of power for hard, continuous use. Will not stall under normal usage. Lightweight finger tip control—for intricate hobby work, 36", easily handled, shaft is a sealed tamper proof unit. Will not heat up under prolonged use. Chuck accommodates standard 3½nd and ½th inch tool shanks. For use on wood-metals-glass and plastics. 110/120V. AC or DC, Shpg. wt., 3 lbs.

Net 6.60



Six assorted grinding stones and wheels. Selected set of mounted grinding points, stones, wheels. For carving—routing—grinding—sharpening—deburring—sawing—buffing—pollshing. Mounted on \(\nu_8''\) and \(\nu_{23}''\) Oo shafts. Shpg. wt., 8 oz. Nb. 920

. SELF-LUBRICATING BALL AND



Power-packed 9.5 amp motor provides high cutting force. Wrought aluminum base connected to motor housing by spring steel beam, Rear position control panel. Rear-position wing-nuts for depth and bevel adjust, "Free Start" ball bearing guard—moves at slightest pressure. Big "window" for wide open view of cut. "Motor Saver" drive protects motor against damage when blade cuts nails or knots. Weighs only 934 lbs. Cuts 34" to 2" at 45°, 34" to 2½" at 90°. Blade size 7x36". 5000 RPM no load speed. Ball and bronze bearings. 9.5 amps. 115/230 volts AC/DC. Shpg. wt., 13½ lbs. wt., 131/2 lbs. HD-938

NEW! SQUARE PUNCH SET . 3 NEEDED SIZES -SMOOTH, ACCU-RATE, EASY TO USE

chassis — panels — sheet metal up to 1/8". Most often needed sizes for square chassis components. Multiple wrench or with T drive handle included. Cuts smooth, accurate square holes in metal — bakelite — plastic — composition board, etc. Complete with 1/2", 5%", 1" case. Shpg. wt., 2 lbs. Save time -

Net 6.95

ARC JOINT PLIERS

1.89

Fully Chrome Plated

Heavy duty, slip-groove jointed water pump pliers. Fully chromed and polished. 5 adjustments. 1½" parallel opening. Forged steel, Deep milled jaws. 9½" long over-all. Shpg. wt., 1 lb.

E RIGHT TOOLS AT THE RIGHT PRICE

THOR-SPEEDWAY 3/8" ELECTRIC DRILL



64- PIECE PROFESSIONAL POWER WORKSHOP

• A Complete Workshop For Oo-lt-Yourself Jobs
• Orills, Sands, Grinds, Buffs, Saws • Home, Garage, Shop

Here is the complete electric power workshop at Lafayette's typical
low price. You can do almost every at-home job with this versatile 64-olece set. Look what you get: Thor Speedway 36" electric
drill; 11-pc, power boring set with bits from 36" to 136"; 14-pc.
twist drill; set with metal index; 12-pc. sanding and polishing set;
7-pc. grind and buff set; 9-pc, 7-size hole saw; 7-pc.
countersink and drill saw set; 3-pc, power screwdriver
attachment. The Thor-Speedway 36" drill has 2.5 amp.,
110 V AC motor. No-load speed, 1750 rpm; full load speed,
1150 rpm. Special alloy bearings throughout. U.L. approved.
SUPE

SUPE

THOR SPEEDWAY 36" DRILL

UL AND CSA APPROVED PRECISION GEARED CHUCK WITH KEY HI-TORQUE MOTOR

RATED AT FULL 2.5 AMPS

Here is a professional 36" electric drill at an amazingly low price. Historque 2.5 amp, 110 VAC motor with 3-conductor lead cord, precision geared 3-jaw chuck with key, all-steel precision hobbed gears and newly developed special alloy bearings throughout. Capacity in steel, 36", in hardwood, 1". No load speed, 1750 rpm, full load speed, 1150 rpm. Momentary contact switch with locking pin, Sturdy diecast aluminum alloy housings with attractive silicone bonded finish. Overall leagth, 81/4". Shag, wt., 5 lbs.

Net 11.95

Net 11.95

WEN 'SOUPED UP' SABRE SAW MODEL 909

HEAVY DUTY-FULL 6 AMP.
1/2 H.P. MOTOR-1" STROKE
LARGEST CUTTING CAPACITY
6" 90° CUT • 4" 45° CUT

NO MONEY

Bigger — more powerful — more versatile — faster cutting. Superiong blade easily cuts through 6x6" lumber. Cuts 4x4" at a 45° angle! Power enough to cut steel ber. Cuts 4x4" at a 45° angle! Power enough to cut steel plate up to ½" thick—iron pipe up to 2" in diameter. Comfortable—conventional saw grip with auxiliary knob for 2 hand control. Saw tilts 45°—sole plate always remains flat. Finger control trigger-switch. Constant air stream flows dast from line of cut, 3400 1" strokes per min. Includes seven blades for cutting wood — steel — min. Includes seven blades for cutting wood — steel — hardboard — sheet metal — pipe — leather — rubber — formica — etc. Equipped with rip guide and circle cutter guide, 8 ft. 3 cond cord and adapter. 110 watts. 6 amp., AC-DC. 8lx7Wx71/2"H. Shpg. wt., 81/4 lbs.

Not 33.05

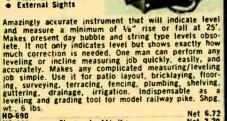
Not 48° 100 - 100

Net each in lots of 3

DELUXE HOPPY-SPLIT MAGE TRANSIT

Low Cost, Precision Level and incline Measure

· Prism-Like Optical



HD-441 case—Shpg. wt., 11/2 lbs.



TEKNI-TOOL SWIVEL

5.49

TEKNI-TOOL SWIVEL TURRET VISE Precision, swivel, turret vise for the machinist—technician—hobbylst. May be clamped-on or bolted to bench top. Twin, smooth faced jaws open to a maximum of 2". One set 1½" wide, the other set 2½" wide. Small, stationary jaw is V-grooved for gripping round stock. Positive lock in both swivels. Shpg. wt., 5 lbs.

HD-848

WEN 3 INCH BELT SANDER

• Extra-Duty 41/4 Amp Motor MODEL 910



ONLY 05 NO MONEY OOWN

Compact, Balanced, Lightweight

Forced Ventilation—Cools Motor and Removes Dust

Forces ventilation—Cools Motor and Removes Dust

Far more efficient than other sanding devices, the Wen Model 910 Belt Sander provides 850 square feet of abrasive material/minute, Its universal self-cooling motor may be used continuously for hours without overheating. Contour grip, 2 position knob, vibration-free bearings, balancing and lightweight (7 lbs.) remove fatigue from sanding. Belt changing in seconds. Flush design for close work. Complete gear drive with sealed bearings. Die cast polished aluminum housing. With 3 belts (coarse, medium, fine) and 6 ft. 3 conductor cord. Size: 5¼ Hx5½ Wx10½ L. For 115 V AC. Shop. wt., 8¾ lbs.

Met each 23 B5. wt., 83

In lots of 3, Each 29.37 Net each 33.05 HO-990 Coarse Sanding Belt (60) .49 Net

HO-991 Med, Sanding Belt (80) NO-992 Fine Sanding Belt (120)

Thor-SpeedWay SUPER SANDER . 2.75 AMP MOTOR

MOTOR DRIVEN 3450 RPM

SANOS-SMOOTHS-BUFFS-POLISHES-RUBS!

• USE SHEET OR FREE (WET) ABRASIVES

Work-saving power for the master craftsman! The top sander with universal electric motor. Rough or finish sanding and buffing are done twice as fast! Hi-speed orbital action produces perfect finish every time. No load speed, 3450 r.p.m. Páper size, 4½-76½-7; sanding area, 4½-7 x 5½-7; overall length, 8". Sealed ball and oilite bearings. Neoprene ball guide and pad. Two pole induction motor, AC only; standard voltage 115½-6 ft. 3 conductor UL approved line cord. UL approved push button switch. Shpg. wt., 6 lbs.

Net 11.89 NO-865 Lambswool Polishing Pad Net HD-866 18 Sheets, Ass'td Sandpaper .98

"88-3" 7" POWER SAW



• HEAVY DUTY, INDUSTRIAL

• 11/4 HP MOTOR

. B AMPS • 4500 RPM

. CUTS 2%" DEEP

SAW TABLE. Perfect complement to the "88-3"Saw. Allows cutting at any angle between 45° and 90°. Complete with miter gauge and rip fence. Shpg. wt., 12 lbs. Net 11.65

Net 11.65

COMBINATION DFFER. Consists of the HO-359 saw and HD-360 saw table, at a further saving in price. HO-364 Saw and Table Net 36.90

NEW LAFAYETTE VIBRO-ENGRAVER PRO-TECTS AGAINST THEFT AND PROPERTY LOSS

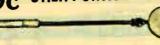
● Easy To Use As A Pencil ● Writes On Glass, Gold Silver, Chrome, Wood ● Complete—Ready to Use With 2 Mardened Engraving Points and Gold Filter

A handy featherweight marking and engraving tool with a hundred and one applications. Permanent Identification—because marks are actually engraved. Can't be crased, wiped off or rubbed out. Ideal for industrial and hobby use to engrave names on tools, name plates, silverware, decorate glass, identify jewelry or radio chassis, etc. In fact you can engrave just about anything with this remarkable tool. Features a pencil-thin plastic body completely enclosing the durable vibromechanism; interchangeable tips, speed adjust and a handy AC line cord. On/off switch. Complete with 2 points and gold filler. Shpg. wt., 8 oz.

MB-886

SENS INFORESTANCE AND THE SUPERING SOURS SO YOUR DEMESTS FROM AND PEUTS REDUCTION -- Setevate Catalog No. 824

89c UTILITY-SWIVEL MIRROR



• 14" Reach • 21/4" Diameter Mirror

A handy little-aid for mechanics at home or in the shop. Large 2½" diameter mirror on a swivel arm enables you to look into hard-to-see places—no need to "work in the dark". Brightly chrome-plated with easy-to-grip plastic handle. Overall 14" long. Shop. wt., 8 ozs.

Thor-SpeedWay SUPER JIG SAW CUTS 2" WOOD-1/4" STEEL . 3 AMP MOTOR • 3000 STROKES PER MINUTE

Enjoy a new thrill in sawing! The powerful No. 5 jig saw cuts curves, scrolls, straight cuts and rips. Cuts 45° angle on either side. Cutting capacity: 2" soft wood, ½" in steel; length of stroke ½". Motor rating, 3 amps, ho load speed, 3000 strokes per minute; cilitie bearings. Base tilts 45°. Overall length 6¾", height 5". Universaseries wound motor, AC or DC; positive on-off position, push-through slide switch UL-approved; 6 ft. 3 conductor lead cgrd UL-approved. One wood cutting its saw hade lead cord UL-approved. One wood cutting jig saw blade and wrench. 115V, AC/DC. Shpg. wt., 5 lbs.

HD-439 Pkg. of 5 wood and metal cutting blades Net .59

THOR SPEEDWAY 1/2"

POWER RATING

TWO-POSITION REAR HANDLE

HEAVY DUTY SEALED THRUST BALL BEARING ON SPINOLE



This high power 1/2" Orill in the low priced field is built to professional standards throughout. Features safety switch with push button lock and removable stop handle. The rear grip handle can be revolved to vertical or horizontal position. Specifications: 1/2" capacity in steel; 1" capacity in wood; 5.5 amp rating; ado r.p.m. full load speed; 13/" spindle offset. Universal series-wound AC-DC motor for 115 volts. Complete with 10 feet 3-wire, type SJ, UL approved lead cord; and 3-jaw geared chuck with key. Overall length with rear handle is 141/2". Shpg. wt., 14 lbs.

Net 23.95



ARCO SCREW & NUT DRIVER ELECTRIC DRILL ATTACHMENT

• Complete 15 Piece Screw and Nut Driver

rapid fastening of both screws (slotted and Philips) and nuts (hex and square head). Has non-stip ustrial type clutch for fast easy driving. Bit holder vents screw head slippage. Includes flat bits and holders for #4.8 and #8.14 screws, #1.2 Phillips d bit, 6 hex socket wrenches (¼", ¾", ¼", ¾", ¾", ¼", ½", 2 sq. socket wrenches (¼", ¾", ¾") and socket nch holder with ball lock. HO-944 Shpg. wt., 11/2 lbs.

25-PC. OELUXE TOOL KIT



59

LEATHER TOOL HOLSTER

Heavy, pliable, top grain leather. Stitched and riveted. 5 pockets and tape sling. Practical, rugged tool carrier. Overall size 8½x10". Shpg. wt., 1 lb.

NEW! **FULL POWER** 1/4" DRILL TOP DRILL

• UL APPROVED • GEARED CHUCK AND KEY • UNIVERSAL 3/8 H.P. MOTOR

VALUE!

Lafayette's top drill value, 1/4" geared chuck drill rated at a full 3/4th horsepower. Universal motor. U.L. approved, 1/4" capacity in steel, 1/2" capacity in hardwood, 1200 to 1500 rpm speed under load, 2000 to 2400 rpm no load speed. Precision anti-friction bearings. Automatic trigger switch. Specially designed gear train for maximum torque transfer. Overall length, 8". For 115 VAC, 25-60 cycles. Shpg. wt., 4 lbs.

No.708

34-PC. 1/4" POWER DRILL KIT

Basic Kit for Home or Shop 14.95 · Drills, Sands, Buffs, Saws

A value-packed electric drill kit with accessories for drilling, sanding, buffing, sawing, etc. The ¼", UL approved, 3-wire drill features 2.9 amp. motor, mirror finish, and multiple thrust ball bearings. No load speed, 2000 rpm; full load, 1200 rpm, 34-piece set also includes: 9 drill bits; 1 drill stand; 10 sanding discs; lamb's wool bonnet; 6-pc. fittings; rubber baplate; buffing wheel; steel case; adaptor for 3-wire cord; 7-pc. countersink and drill saw set. Shpg. wt., 814 lbs.

RAM BUFF-'N-SAND NO MONEY DOWN

Two Tools in One
 A Combination Polisher

Buffer & Sander

A rugged all-purpose polishing and sanding tool half
the weight of similar units. Perfect for sanding or
polishing furniture, cars, floors and walls. Engineered
to operate at 500 rpm to avoid hi-speed heat and
friction on working surfaces. Universal AC-DC motor
employs thrust ball bearings for smooth rotary action.
Supplied with heavy duty 3-conductor cord, 7½" 0.D.
lambswool bonnet and 24 sanding discs. Overall length
13½". Shpg. wt., 5½ lbs.

Not 23.73



ZORON ADJUSTABLE Z-SAW HOLE CUTTER 3.88

A quickly adjustable tool for cutting holes 11/6" to 24/4" in diameter in wood, plastic, aluminum, etc. For use with tools having 4/4" chucks, Only light pressure exertion is required, less than with a drill. To adjust desired diameter, and lock-nut tightened. Removable desired diameter, and lock-nut tightened. Removable M0-949 Shpg. wt., 11/2 lbs. Net 3.88



Ever have trouble toosening a tightly turned, rusty screw, or a screw with the groove deformed? With this device, a small hammer rap is all that is required to loosen any corroded or rusty fastener. The driver will not damage the screw. Can be used to tighten screws not damage the screw. Can be used to driver tool, an also. Complete set consists of the driver tool, an adapter, ¾ bit, ¾5 m bit, No. 2 and No. 3 bit and cam. Comes complete with necessary instructions for use and metal tool case. Shpg. wt., 2 lbs.

Net 6.95

BEAT THESE ANTENNA PRICES! ANTENNAS and "U-INSTALL-IT"

MAXIMUM PERFORMANCE FRINGE ANTENNA 21 Active Elements Snap Open Design Fiberglas Insulators Compound Yagi Array Range to 100 Miles GOLD ANODIZED

Field proven design for fringe reception. Gold anodized to combat corrosion. Compound yagi array to "sock-in" signals where other designs fail. "Tension-lok" hardware. Heavy wall tubing throughout, Less mast, AN-67WX Gold Anodized. Shgz. wt. 8½ lbs. Net 11.88 AN-67WX Gold Anodized. Shpg. wt., 81/2 lbs.

ALL CHANNEL'S "RIVIER



WORLD'S MOST POWERFUL ULTRA-FRINGE VHF-UHF-FM ANTENNA GUARANTEED 200 MILE VHF RECEPTION OR YOUR MONEY BACK

- Receives channel 2-83 from all directions without a rotor
- Broadband UHF-VHF and FM, motorless all direction reception All aluminum flip-out assembly

Field tests reception on VHF of up to 200 miles has made possible this unprecedented guarantee. Here is an antenna with one transmission line for all UHF, VHF and FM stations in all directions without the use of a rotator. The nine position selector switch connected at the set electronically rotates antenna beam instantly without physically moving the antenna. Gain on channels 2-6 comparable to 4-bay conlicals; on channels 7-13 comparable to stacked 10-element single channel yagis; on 14-83 comparable to bow-tie reflector. 16½" doweled aluminum elements are 60 inches long. Complete with switch, coupler, 45" stacking bars and 2 7½" angle type mast insulators for Polymicalene line listed below.

AN-135WX Less Mast
Shpg. wt., 10 lbs. Net 19.85

The Riviera is ideal for FM Stereo/Multiplex reception, Elements are a full wave length at FM frequencies.

"<mark>U-Install-It" Rit: Includes Riviera antenna, chimney mount, two five ft. masts, 100 ft. of Polymicalene 4 conductor lead-in wire, 8 stand off</mark> masts, 100 ft. insulators and complete instructions.

AN-42WX Shpg. wt., 16 lbs. Net 29.95

THE RIVIERA MUST BE USED WITH THE LOW LOSS LEAD IN WIRE LISTED BELOW

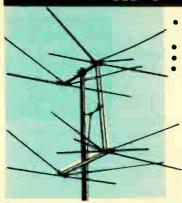
Special 4 conductors, matched impedance transmission line. Low loss, mica-filled Polymicalene copperweld conductors.

WR-9W 50 ft. length Net 7.50

WR-9W 75 ft. length Net 7.50

WR-18W 100 ft. length Net 8.90

FULL 20 ELEMENT STACKED



SNAP OPEN CONICAL

• ALL ALUMINUM
• NO LOOSE PARTS FASTEST LATIONS

each, in lots of 3

Best antenna deal yet for servicemen-dealer-and installation specialists. All the most wanted features. Quickest-easiest installation possible. No loose hardware. All elements snap open and lock in without tools. Most efficient conical design for all reception areas. Two complete bays with

BWX—Singly, ea. Shpg. wt., 8 lbs of 3, ea.

LAFAYETTE TV/FM 4-SET POWER BOOSTER



 Beests Signal For Up To 4 TV Sets

• Ideal for Master

"Home" Installation

Equally Useful in Primary and Fringe Areas

The MOST Gain for the LEAST money
 Electro-Matched to Lafayette TV-FM Antennas
 Updates and improves any TV/FM antenna installation

• Updates and improves any TV/FM antenna installation Provide a stronger TV or FM signal to up to 4 sets anywhere in the home. Low noise-high output amplifier boosts and distributes the signal over ordinary twin lead. Special isolation circuitry prevents interaction and interference between sets. Provides as much as 7 to 10 db gain on all channels 2 through 13 when used with one TV set. From 2.5 to 5 db when used with 2 sets. Will often supply more gain when used with an indoor antenna tnan elaborate, unboosted outdoor antenna supply. Requires no tuning. Installs with just a screwdriver. Uses ordinary twin lead to "antenna-matched" terminals. Mounts behind set—or in any convenient location. Measures 53/x33/ax11/4". For 117 V. A.C. 60 cycles. TL-75 Shpg, wt., 2 lbs



All the items for simple installation. You get an all angle roof mount—lightning arrestor—75 feet of 300 ohm twin lead—screw eyes—mast standoffs and 5 ft., 1¼ 0.D. steel mast. AM-10W Shg. wt., 7 lbs. ea. 2.95
AM-11W with 2-5 ft. masts.
Shg. wt., 1C lbs. ea. 3.55
AM-12W Same as AM-10W and chimney mount.
chimney mount. ea. 3.25
AM-13W Same as AM-11W with chimney mount ea. 3.75
AM-14W Same as AM-10W with aluminum wall bracket ea. 2.95
AM-15W Same as AM-11 with aluminum wall bracket ea. 3.55

FAMOUS BRAND COLOR 'TENNA

GOLD ANODIZED



. HIGH GAIN ON ALL VHF CHANNELS

COMPLETELY FACTORY PREASSEMBLED

EECTRONIC LENS DESIGN HIGHLY DIRECTIONAL-YAGI PERFORMANCE

Lafayette is the FIRST to offer this nationally tried and proven antenna at more than 25% off the regular dealer price. This is the same fine antenna—with all its exclusive features—that sells for dollars more than our record-breaking price. Check these features: Electronic Focus-sing—High Gain—all VHF channel coverage—anodized quality construction—easiest installation—outstanding fringe area reception—compact design dynamically balanced. All-aluminum construction—automatic hardware.

AN-51 WX-Shpg. wt., 8 lbs.

Net ea. in lots of 3, 13,25

FAMOUS BRAND SUPER COLOR 'TENNA

18 ELEMENTS-UP TO 125 MILES

ELECTRONIC LENS DE-SIGN

HIGHLY DIRECTIONAL— YAGI ENGINEERED COMPLETELY PREAS-

SEMBLED

MORE GAIN ON ALL VHF CHANNELS

All the exclusive features that have made this antenna a national favorite for "problem area" reception. Electronic focussing—18 elements for more gain—quality construction—1" square crossarm—1" round driven elements—1" tubing boom brace—easy installation—automatic hardware—all aluminum construction. Dynamically balanced design—outstanding frings area performance. fringe area performance.
AN-63WX Shpg. wt., 10 lbs

NEW LAFAYETTE UNI-TENNA

RANGE TO 75 MILES

ONE ARRAY FOR FM & TV

A MUST FOR MULTIPLEX

A high quality antenna designed for operation in semi-fringe areas. Excellent pattern and high gain provide top reception of color and black-white TV and is ideal for stereo FM multiplex. Uses combination TV and FM antenna on one boom with separate transmission lines. The 5½ ft. boom has square cross sections for added strength and maintains parallel alignment of elements. 4 Element yogi is used for TV, 3 elements yogi for FM, 10 Elements operating on high band as patented calinear yogi. Shpg. wt., 6 lbs.

AM-211WX Fig. A Net 10.55

NEW LAFAYETTE UNI-TENNA

ONE RIG FOR TV & FM
 METROPOLITAN AND SUBURBAN MODEL

REMBRAND TV DIRECTION FINDER

Receives Signals From All Directions-

- Without a Rotator! Supercharges Any TV Antenna Boosts The Pick-Up Power!
- Filters Out Interference Rejuvenates TV Antennas Amplifies The TV Signal

No Installation Problem



REMBRAND RADAR COIL - X9

Guaranteed 35 Mile VHF Reception or Your Money Back

6.95

scoping arms. Includes 6-foot transmission line. Available in Mahogany, Walnut and Ivory. Shpg. wt., 3 lbs.

AN-141

Net 6.95

8 ELEMENT CONICAL

All aluminum 8 element conical, Full sized. Rugged insulator block. Designed for rapid assembly. Fan front of 6 full length elements. Real value. Shpg. wt., 4 lbs. AN-11 W. Singly ea. Net 2.60 Lots of 3 ea. Net 2.40 "U Install fit" Kit includes AN-11 and roof-mount kit AM-33W. Net 24 SE "U Install for the following shows the "U Install It" Kit. With chimney mount kit. AM-12 as AN-44W

VEE BEAM

Popular primary area antenna, Rugged aluminum con-struction. Light weight easy to install. Sharply direc-tional. Shpg. wt., 4 lbs. Net 2.29

AN-20W 2 bays stacked Net 4.59 "U Install It" Kit, Includes AN-21W and roof mount kit AM-10, as below. Shpg. wt., 11 lbs. AN-45W Not 4 7r

"U Install It" Kit. With chimney mount kit, AM-12 as below. Shpg. wt., 11 lbs.
AN-46W Net 5.29 Net 5.29

SPECIAL UHF ANTENNA

- · Highest Gain on 70 UHF Channels · Completely Preassembled
- **Excellent Directivity** Flat Response Across Each Channel

Four bay, UHF bowtie antenna. Exceptionally high (12db) gaim—relatively flat across the entire spectrum. Fully factory assembled. Quickest and easiest to install. High efficiency screen grid reflector boosts front to back ratio. Unique "cross-over" phasing bars-V elements. Rugged—rigid—corrosion resistant con struction. Shpg. wt., 5 lbs.

AN-200 WX UHF "TRANSLATOR" 4-BAY ANTENNA

Four bay bow-tie and screen reflector—tuned to the UHF translator frequencies. Average 16db gain on channels 70-83, Completely preassembled.

AN-201WX Shpg. wt., 5 lbs. Net 4.78



High gain antenna designed for the audiophile who seeks perfection in FM reception. Extra elements on this antenna serve to pull in stations where others fail. Trouble free operation even under severe weather conditions. The fully automatic snap-lock brackets insure easy, rapid and secure installation.

AN-49WX Shpg. wt., 3 lbs. Net ea. 5.95

"MULTIPLEX 10" EXTENDED

RANGE FM ANTENNA

GOLD ANODIZED

Ideally suited to Multiplex FM reception. Stereo (Multiplex) FM signals, for the average tuner, have a range of approximately half that of ordinary (monaural) FM signals. This 10 element, double driven, yagi array has the necessary added gain, sensitivity and directivity to compensate for the lack of signal strength. Assures full-fidelity reception and highest signal/noise ratio. All aluminum, gold anodized construction. Fibreglas insulators. Torsion lock hardware, sure-lock mast clamp. Broad banded to cover the entire 88 to 108 mc band. Shpg. wt., 7 lbs.

AN-250WX

Net 9.88

Net 2.59

Designed for True video fi-

delity — featuring "slide rule" tuning with inductive reactance network for fine picture adjustment and transformer coupling for strict impedance matching. Elements fold from sight when not in use. Shpg. wt AN-65 Indoor TV

2.59 Was 14.95

NEW! FM ANTENNA KIT ALL DIRECTIONAL



GOLD ANODIZED • FULL SIZED • READY TO INSTALL

 FULLY ASSEMBLED 2.85 ANTENNA ONLY 3.98 COMPLETE KIT

Provides excellent gain for areas up to 35 miles from the station. Use on existing masts-new installation—or as an attic installation. Gold anodized aluminum for years of trouble free operation. Capable of receiving FM signals from practically all directions with equal efficiency. Complete with 50 ft. of 300 ohm twin lead, mast standoff, screw eye standoffs, mast mount. AK-53 Shpg. wt., 5 lbs. Net 3.98

FM ANTENNA ONLY, Shpg, wt., 3 lbs.

NEW LAFAYETTE ULTRA-LITE ALL DIRECTIONAL FM ANTENNA



Here is the FM antenna you have been waiting for. Designed for either outdoor mast or indoor closet/attic installation. Easy to install—no holes to drill. Provides excellent galn for areas up to 35 miles from station. Perfect for multiplex reception. Brings In all stations clearly. Gold corodized finish for weather and corosium protection. Strong, yet lightweight design. Shpg. wt., 1 lb.

FM Antenna Kit
Same as above, but with kit containing 50 ft., 300
ohm line, 3-31 ½" Stand-offs; 1-7 ½" stand-off and
1 mast wrap around stand-off. Shpg. wt., 3 lbs.

AN-214

Net 3.23

WIZARD 300 MASTER COUPLER IDEAL FOR UNLIMITED SET COUPLING



Provides for the coupling of any number of TV (color or black and white) and FM sets to one antenna line. The first set is connected directly to the line, and each additional set is connected through a separate WIZARD 300, without the need for an amplifier or booster. Shpg. wt., 3 oz.

TS-347 Net 1.15

Net 1.15 In lots of 3 Net ea. 1.03

Lafayette Catalog No. 624

FOR FASTEST SERVICE USE LAFAYETTE'S CONVENIENT ORDER BLANK

PORTABLE or TABLE MODEL

'V ACCESSORY

ROTATORS

Rotator redesigned and restyled to provide faster, smoother, bette efficiency. Rotation speed is 1 R.P.M. Magnetic brake affords instantaneous stop. There is full 360° rotation. Factory lubricated for life Contacts are self wiping. A reinforced zinc die cast housing affords a weather protection.

eather protection.

Get 18-23—Fully automatic, just set control knob and antenna dates to desired position and stops automatically. Indicator shows itenna position. Size: Rotator 7½x5¼x8". Control Case 7x4½x4".

GOV. 60 cps AC at 65 watts. Shpg. wt., 12 lbs.

Net 25.77

-12 (1 & 3)—Manually operated with direction indicator. Needle indicates position of antenna on control panel. Has clockwise and counterlockwise revolution. Highly styled decorator case. Size: Rotator 7½x 44x8". Control Case 6½x2½x4½". Operates on 110V 60 cps at 30 atts. Shpg. wt., 12 lbs.

TBB THRUST BEARING BRACKET increases stress capacity of Tena. Rotors up to 300 lbs. Withstands winds up to 90 M.P.H. Prevents buck ling and bending. Shpg. wt., 3 lbs.

BLONDER-

TONGUE UHF

CONVERTER

The only converter with 3 section tuner for "Class A" areas with these exclusive features. Tuned input with oscillator, rejects spurious signals, supressituator radiation. Precise impedance match gives num signal conversion—no line ghosts—no picture r. Orift-free performance is achieved by use of a rally compensated oscillator circuit. One knob tunno VHF channel switching; output on channel 4, 5, Cemplete with tubes and instructions. Shpg. wt.,

24-4 conductor flat cable for above





B-T ULTRAVERTER DELUXE UHF-TV



Adds all UHF channels (primary, satellite, and translator to standard TV sets. Insures finest pix even in weak areas. Features dual-speed channel selection with direct and fine tuning controls; stable, shielded oscillator Max. signal transfer to channels 5 or 6 of TV; Precise 300 ohm match and triode amplification; Improved tuner design meets new FCC standards; UL approved; Tunes channels 14-83 (470-890 mc); Tubes: 6AF4A and 6ERS; Power: 117 volts at 60 cps AC, 20 w. Size 6½x5x434" Shpg. wt. 4 lbs.
TL-101. Net 27-44

LAFAYETTE

REJUVENATOR

PEAK ROOF MOUNT

A heavy gauge steel peak roo mount. Heavily plated to resist cor rosion. Will accommodate mast, ut to 2" in diameter. Fully adjustable can be easily rotated. Complete with all necessary hardware. Shpg. wt.

TV-FM HI-PASS FILTER

• Eliminates

UNIVERSAL 110° CRT



TV TUBE BRITENER'

soldering needed for installing tube rejuvenator. You simply ected on the instructions. For ALLEL CIRCUITS only. Renews 8 02. Ea.

RESTORER



The Most Versatile "Booster"
 Made

• 120 Different Combinations

Corrects Open Cathode—Heater te Cathode Short—Qpen Centrel Grid—Centrel Grid to Cathode Short—Lew Emission
 Any or All in Combination

For all nicture tubes except
 1100 types

One simple unit provides the cure for most alling picture tubes. Latest model features slide switches—not pin plugs as older units do. Rugged, well made socket—compact, single unit design. Works on electrostatic or electromagnetic focusing tubes, in series or parallel circuits. Includes instructions. Shpg. wt., 1 ib. TS-333



99¢ ECONOMY MOUNT



FUSIBLE RESISTORS

Replacements for Motorola. Crosley.
Emerson, Raytheon, Philco, Hoffman, Hallicrafters, Trutone, Sears, Montgomery
Ward, Sentinel, Arvin and many others.
Shpg. wt., 5 oz.
15-253—Kit of 4. 7.5 0 hms
15-255—Kit of 4. 7.5 0 hms
15-255—Kit of 4. 9.0 0 hms
15-256—Kit of 4. 22 0 hms
15-322—Kit of 4. 4.7 0 hms
15-322—Kit of 4. 4.7 0 hms
15-323—Kit 1 each of 5 values

Net .95

Net .95

Lots of 3 Each 1.80



MOUNTED TRANSISTORIZED TV/FM BOOSTER



For up to 4 TV or FM Sets Transistorized Circuit

Flashlight Batteries Flashight Batteries

A complete, compact amplifier—distribution system for up to 4 TV or FM sets. Reliable transistor circuit provides low noise and high gain. Stripless 300-ohm terminals on booster, and remote power supply for fast, positive installation. Reouires four 1.5 volts flashlight batteries for power. Noise Figure: 4 db avg. High TV gain from 2-17 db and FM 12 db avg. depending on number of sets connected. Shpg. wt., 1½ lbs. Size: AB-4 2¼4Wx3Lx1¾6″H. RP-3 (power supply) 3Wx7¼4Lx 1¾6″H.

17/6"M. TL-165 BA-157 1.5 volt Battery (4 required) Shpg. wt., 15 oz.

UNIVERSAL TWIN-LEAD CONNECTORS The plug with 1,000 uses. Fits all transmissin line sockets as well as ½" crystal holder at octal tube sockets. Solderless.
TS-329 Shpg. Wt., 2 oz. Net ea.

octal tube sockets. Solderless.
TS-329 Shpg. Wt., 2 oz. Net ea. .1
Net, ea. in lots of 5 .1
Solderless socket for above, Shpg. wt., 2 oz.
TS-330 Net, ea. in lots of 5 .1

UNIVERSAL TV-FM
PLUG & SOCKET

Compact-low loss—300 ohm plug and socket combination, For all TV & FM lead in applications. Surface mounting socket—low loss polystyrene plug. Constant impedance design, Solder-less screw terminals. Includes hardware and instructions.
TS-328 Plug & Socket. Shpg. wt., 2 ozs. Net .35

NEW! MODEL AB-4 MAST



TRIO NO STRIP CONNECTOR SAFEST-MOST POSITIVE-

FEST—MOST POSITIVE—

LEAD IN CONNECTOR

No stripping—no exposed wire—no soldering—no broken leads at the set. Your TV set unplugs with ease—in electrical storms—for moving and cleaning—to add accessories. Safe, positive installation. Stronger than the lead in wire. Fast—easy—just insert the lead in—tighten a single knob.

TS-339 ... Shpg. wt., 2 oz....... Net .59

CONSOLE



UHF-VHF LIGHTNING ARRESTER ARRESTER

Special saw-tooth washers grip transmission line securely without stripping or cutting wire. Oesigned for flat, tubular, oval or open types. Constructed of low-loss material, resulting in less line loading on UHF. With mounting screw and steel strap. U/L approved. Shpg. wt., 10 oz. TS-11—Lots of 10 Each .29

WUERTH TUBE SAVER

LENGTHENS TUBE LIFE — PROTECTS T.V. — HI-FI — P.A. Any Electronic Equip-ment Up to 450 Watts!



Prolongs life of all electronic tubes including cathode-ray tubes! Protects components and tubes from destructive initial surge currents by "Thermal Cushion Action." Completely automatic. Just plug the "Tube Saver" into the wall, and appliances into it. RATED: 300 watts, 110-120V AC/DC. Measures only 2½x1½."
TS-315 (Type 150) Shpg. wt., 8 oz. Net 2.91 Same as above except handles up to 450 watts. Suitable for color television.
TS-316 Shpg. wt., 8 oz. Net 3.50

TRI-SET **COUPLER**



Highly efficient 3 set coupler. For coupling 2 or 3 TV or FM sets to one antenna of any type. No interaction set coupler assures performance of two TV sets on one installation. Easy to connect. Notfling to go wrong ships. wt., 1 lb.

TS-326

TS-326

Each 43

In lots of 3

TWO SET

Blonder Tongue "IT-3" TRANSISTORIZED 4-Set TV/FM Booster



UNIVERSAL TV TUBE "BRITENER"

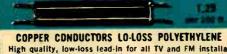
Restores brightness to dim TV picture tubes. Operates on all types—magnetic or electrostatic—and in all circuits—parallel or series. Shpg. wt., 10 oz. Ea. 75-170 in lots of 6



TV PICTURE TUBE SHORT ELIMINATOR

HEAVY DUTY
300-0HM LINE Extra high quality. Heavier gauge wire and thicker insu-lation Shpg. wt., 2½ lbs. per 100 ft.

WR-26 per ft. WR-152 per 100



tions. Polyethylene dielectric—standard copper leads. Shpg. wt., 2 lbs. per 100 ft.

WR-146 500 ft.
WR-147 1,000 ft.
Net 4.80
Net 4.80

U.H.F. TUBULAR AIR-SPACED TWIN LEAD • UHF-VHF • Extreme Low Loss 300 ohm airspaced tubular lead with copperweld conductors. Shpg. wt., 3 lbs. per 100 ft.

WR-48 per 100 ft.

Net 2.50 Net 2.50

The highest gain of any home TV booster. Boosts antenna signal up to five times. More power for up to 4 TV or FM sets. The perfect basic unit for a home master TV-FM system. Designed as a rugged, long life unit. Requires almost no maintenance. Draws so little current it need never be turned off—no tubes to replace. Engineered to provide an excellent impedance match and maintain necessary isolation between sets. Can also be used to boost amplification from most mounted boosters or in master systems. Simple "stripless" installation—solid electrical contact with the turn of a screw. Size 6¼x3¾x1½". For 117 volts. 60 cy. A.C., .01 amp. Shpg. wt., 1 lb. Net 19.40

TELESCOPING TV MASTS

Heavy-duty telescoping masts. Hot-dip zinc galvanizing inside and outside. Designed for easy installation and assembly. Husky thumb bolts lock sections automatically. Precision filting. 18 gauge .003" wall. Supplied complete with all guy rings, clamps and necessary hardware. Total 5 10-ft. sections for height up to 50 ft.; O.D. #1 (1¼"). #2 (1½"). 50-FT. MAST—Consists of all 5 sections #3 (1¾"). #4 (2"). #5 (2¼"). Shipping express only.

ping express only.
Listed above: Nos. 1, 2, 3, 4 and 5. Height 50 feet. Shpg. wt., 39 lbs.
TL-63WX

40-FT. MAST. Consists of 4 sections; Nos. 1, 2, 3 and 4. Height 40 feet. Shpg. wt., 28 lbs.
TL-62WX Net 10.05 30-FT. MAST. Consists of 3 sections. Nos. 1, 2 and 3. Height 30 feet. Shpg. wt., 21 lbs.
TL-61WX Net 7.28

20-FT MAST. Consists of 2 sections. Nos. 1 and 2. Height 20 feet. Shpg. wt., 14 lbs. TL-60WZ

TV ANTENNA MASTS

NEW "BI-MOUNT" ANTENNA MOUNTING KIT

"BI-MOUNT" kit used to mount and support legs, base mount and screws Shpg. wt., 1½ lbs.
TL-136 ... Net 1.82
SUPER "BI-MOUNT" kit used to mount and support loft. 1¼" mast. includes 1" dia, support legs, co adjustable mast mount and all screws. Shpg. wt., 2½
TL-137 Net

LAFAYETTE'S MONEY BACK GUARANTEE IS YOUR ASSURANCE OF SATISFACTION World Radio History

ENGINEERING & DRAFTING SUPPLIES FOR SCIENCE AND TECHNOLOGY

vac 601 COMPUTER

Not A Toy — Performs Functions of Full Size Computer — Solves Scientific and Business Problems

The Minivac 601 can be used by anyone with an inpuiring mind. Designed to introduce teenagers and
adults to the fascinating world of machines that
rithink". The-601 demonstrates how computers operate, what they can and cannot do by simulating computer applications in business, science and military,
it can learn, remember, calculate, and make decisions,
andispensable to teachers, businessmen who need to
seep up with modern technology, a first hand opportunity to explore space age techniques and experimentation. A set of six comprehensive manuals are
provided with each Minivac 601. These provide stepy-step experiments demonstrating how computers do
sithmetic, use logic, provide automatic control, and
language translation . . . it even plays games as an
apponent, partner or referee. The Minivac is ready to

- Teaches Basic Concepts of Computer **Operation and Technology**
- A Product of 2 Years of Research

use the moment you unpack it. Operates on a low 12 volt system—it is as safe to use as an electric train. Minivac consists of a 24" console with 12 indicator lights, 1 circuit breaker; 6 DPDT memory storage relays; 6 secondary memory storage switches; 6 data input push buttons; 16 position switch (motor driven); game matrix; 194 dual terminals and 100 program wires. The console measures 24x13x5½"H. Shpg. wt., 17 lbs. Power input 110 V AC.



NO MONEY DOWN

NEW! LAFAYETTE VECTORLOG

RULE

The Slide Rule for Communications Engineers and Physicists

■ LAMINATED BAMBOO CONSTRUCTION ■ P.P', AND Q SCALES — FOR DIRECT VECTOR ADDITION ■ HYPERBOLIC SINE AND TANGENT SCALES ■ TWO SINE SCALES—ONE MARKED IN DEGREES. ONE MARKED IN RADIANS ■ 5 LOG LOG SCALES PLUS A VOLTAGE DB SCALE ■ COMPLETE WITH BELT CARRYING LOOP AND LEATHER CASE

The Lafayette VECTORLOG Slide Rule provides a new concept in scientific calculation, incorporating scales and arrangement designed for quick-easy-manipulation. Twenty-seven (27) scales incorporate the many problems encountered in Electrical Engineering and Physics. The unique P. P', and Q scales allow direct right angle vector addition. No longer are several settings required to obtain right angle vector sums—these scales work in the same manner as the C and D for multiplication. The two hyperbolic Sine and one Hyperbolic Tangent Scale, the voltage db scale, and the five Log Log scales, provide maximum coverage of these dymanic fields. VECTORLOG is the result of extensive tests for ease of manipulation. Several of these features are: C and D scales on both the front and back of the rule: Sine scales in both degrees and radians, removing the necessity of bothersome conversion of units; A problem-tested location of scales: and adjustment screws to allow variable tension on the slide. Scales include: (FRONT) Tr-1, TR-2, P', P, Q, ST, Sr, S-0, C, D, LLO1, LLO2, LLO3, LL1'; (REAR) Sh-1, Sh-2, DF, A, B, Cl, CF, Th, C, D, LL3, LL2, db, With Instruction book, leather carrying case, and belt carrying loop. and belt carrying loop. F-686 Shpg. wt., 1½ lbs

Net 16.88

LAFAYETTE'S ENGINE DIVIDED IMPORTED SLIDE RULES



10" LOG LOG DUPLI TRIG SLIDE RULE

Laminated Bamboo Warp-free Construction & Complete with Leather Carrying Case

Specially selected, laminated, non-hygroscopic bamboo. Scales machine engraved on white plastic in permanently accurate calibrations. Adjusting screws permit varying tension on slide. 21 scales including C, D and Cl on both sides. LtO and LtOO scales refer to B scale. Ali other scales coordinate and refer to D scale. Scales are L, LtI, DF, CF, CIF, Cl, C, D, L13, L12, LtO, LLOO, A, B, K, Cl, C, D, S, ST, and T. Scale characteristics permit multiplication, division, proportion, inverse proportion, reciprocals, cotangents, squares, square roots, cubes, cube roots, logarithms, tangents, sines, etc.

F-341 Shpg. wt., 1½ lbs.

Net 10.45



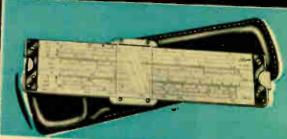
DELUXE LOG LOG DUPLI DECIMAL TRIGONOMETRIC SLIDE RULE

• 25 Scales with 8 Log Log Scales • Extended Range Avoids "Going Off Scale" • Extra P Scale Simplifies Computations • Two Color

Exceptional

Value

NEW! DECI-LOGIM DELUXE 5" LOG LOG DUPLI DECIMAL TRIGONOMETRIC SLIDE RULE



Pecket Version of Lafayette's Most Popular Slide Rule • P Scale (Pythagorean)
permits direct "readout" of Cosine Values
• Includes Leather Case With Pocket Clip • 16 Scales including 8 Log Log Scales

ONLY

Designed to answer the demand for a pocket version of our 10" Log Log Dupil Decimal Trigonometric slide rule (F-428). Contains all the scales of the 10" rule except the "ST" scale. Two color scales—positioned for ease in use and rapid calculations. "C" and "D" scales on both sides of the rule. "P" scale for direct, cursor line reading of of cosines of angles. Scales included, front face: LLI, LL2, LL3, DF, CF, CIF, CI, C, D, LL3, LL2, LL1. Back face, LLO, L, K, A, B, S, T, C, D, DI, P, LLO. Engine divided rule of laminated, non-hygroscopic bamboo. Complete with instruction book and leather case with pocket clip. Shpg. wt., 8 oz.

5" POCKET SLIDE RULE

5" POCKET SLIDE RULE

"Packet Slide Rule: Convenient pocket sized slide rule
f specially selected and treated bamboo. Will not warp,
hrink or lengthen under varying atmospheric conditions.
B, Ct, C, D and K scales engraved on white plastic
urface. Reverse side of slide has standard S, L and T
cales. The upper beveled edge of the rule is graduated
m/m to 13 cm, Other edge is divided into 5 inches
y 32nds. Only 5'%;" long over all. Carried easily in any
ocket. Shpg. wt., 8 or
-340 Net 2.89

8" PROFESSIONAL DIVIDER

IMPORTED

GERMANY

FROM

4.96

TECHNICAL **BRAFTING SET**

A fine set of imported nickel plated brass instruments priced far below the usual price for this quality. Contains 61/6" self-centering compass, one leg knuckle joint with divider, pencil, pen parts and lengthening bar; 61/6" self-centering divider; spring bow divider 41/6", center, wheel adjustment with interchangeable needle points; spring bow pencil and spring bow pen, both 41/6" with center wheel adjustment and interchangeable needle point; two 53/6" ruling pens; extra handle for pen and pencil parts; adjustment tool; lead case and leads; and spare parts kit, all in velvet lined snap closing case. Shpg. wt., 11/2 lbs.

F-65 Net 6.59

A versatile calculating instrument specially constructed with special chemical resistant, ¼" thick, plastic; it will not shrink or expand under varying climatic conditions, 12 scales to solve problems involving multiplication, division, proportions, squares, cubes, and all trigonometric functions. Special scales allow direct conversions of angles from radians to degrees. Ideal for quick calculations. With leatherette case.

F-382 Shpg. wt., 4 oz. Net 2.45

WITH ADJUSTABLE 2.10

CIRCULAR SLIDE RULE

Continuous Scales
Sturdy Construction
Equivalent to a
10" Rule

Center Wheel Adjustment rofessional Quality

6.59

Made in Germany of hard rolled, nickel plated brass. All instruments are nested in a fitted, velvet lined case. Contains three side wheel 34% bow instruments—one a divider, one a pencil and one a pen. All have reversible needle point. 51/4" compass with pen and pencil parts—and lengthening bar. 51/4" divider with straightening device. 5" ruling pen. Extra handle for use with pen and pencil parts. Capsule with extra leads. Perfect for schools, labs, industrials or wherever precision drawing sets are used. Shgg, wt., 1 lb.

PROFFSSIONAL

UTILITY DRAFTING SET



PROFESSIONAL GIANT BOW

6" Size with Center Wheel Adjustment

 Finely Balanced— Professional Type

Professional Type
Professional quality utility set in a fitted, velvet lined case. Made in Western Germany of nickel plated, hardrolled brass. 6" glant bow has preferred center wheel adjustment. Makes circles from 16" to over 10" in diameter. Set includes 6" giant bow, interchangeable pen and pencil parts, extra needle for using bow as divider, handle for use with pen and pencil parts, lead, lead box and repair parts. Shpg, wt., 1 lb.
F-44. Net 3.50

SUPER DRAWING KIT



 COMPARE OUR PRICE!

Contains all the necessary equipment for drafting, mechanical drawing, designing. Sturdy accurate components. Includes 20x2445" drawing board 24" T square, 10" 30"/600 'trlangle, s" 450 triangle, french curve, 12" triangular rule, 6" 180° pròtractor, 4 pencils, pencil pointer, erasing shield, thumb tacks, and art gum eraser. If purchased separately these components would cost many times our low price. An unbeatable value. Shpg. wt., 10 lbs.

F-180 Net 7.95

SPECIAL COMBINATION DFFER Consists of F-65 Technical Drafting Set and F-180 Super drawing outfit.
F-181 Shpg. wt., 12 lbs. Net 13.06 NEW PORTABLE DRAWING KIT



An easy to handle folding portfolio which can be conveniently carried or stored in a desk-or briefcase. The kit includes a 12 inch T-square, a 180 degree protractor, a 6 inch French curve, a 4 inch 45/90° and a 4 inch 30/60°, a 50 sheet drawing pad and drawing pencil. Plastic portfolio is 9x13½x½². All tools are made of crystal clear plastic, which are physically stable and individually housed in separate pockets. Shpg. wt., 3 lbs.

F-806 Net 2.95

NEW "draftette" SKETCH KIT



ONLY

LECTRONIC DRAFTING TEMPLATE

Extremely accurate finely made proportional dividers. Basic equipment for draftsmen—architects—engineers—students. Replaceable steel points—in hard, leather covered, felt lined case. Used for proportional reductions and enlargements, copying drawings in enlarged or resuced scale, dividing lines or circles into-equal parts, mulck solving of difficult measuring problems, finding distances on maps without scales, etc. Flat form-replaceble steel points, Pressure setting, Graduated for lines from 34" to 10"—Circles from 6" to 20". Excellent, accurate utility model. Shpg. wt., 8 ozs.

Net 4.96



-167

Exceptionally accurate! Made to J.I.C. standards for electronic symbols, All elements of electronic ind CR tubes are provided for—plus tube bases for 7, 8, and 9 prong tubes. Includes latest symbols—transistors, diodes—rectifiers—plugs, etc. Covers all electronic symbols.

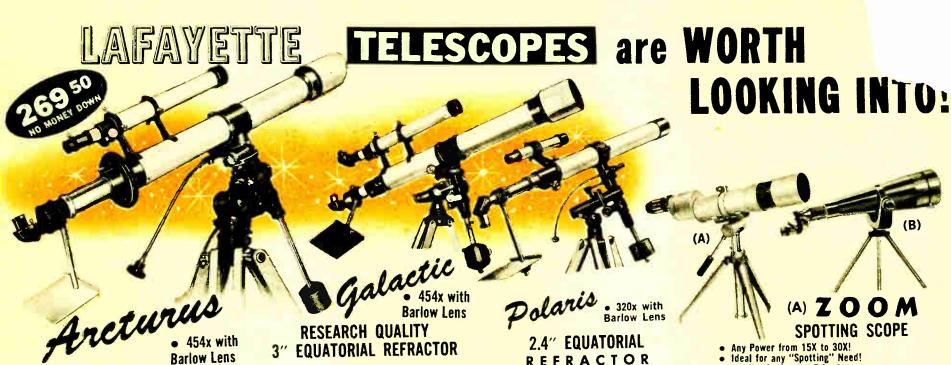
Size 7x5". Thickness .D30. Shpg. wt., 4 ozs.
F-151

Net 2.10

F-151

Lafayatte Catalog No. 824

BUY THE MERCHANDISE YOU WANT NOW ON LAFAVETTE'S EASY-PAY-PLAN...SEE PAGE 54



3" EQUATORIAL REFRACTOR

Barlow Lens

● Ultra Precise Helicoid Focusing ● 7 Coated Eye-pieces Plus Barlow Lens ● 76.2 mm Clear Aperture ● Most Advanced Equatorial Mount ● 25x, 42 mm Finder Scope

79-mm hard coated, air-spaced Fraunhofer achromat of 310-mm local length with 3" clear aperture, focal ratio of 1/12 and resolving power of 1.6". Seven coated eyepieces provide magnifications of 227x, 152x, 101x, 73x, 35x, 18x and 25x through viewfinder. Helicoid focusing by means of a massive wheel and helical gear. Finder Scope, with rack and pinion focusing, features a 1.6 inch clear aperture objective of 500-mm focal length. Micro-motion controls with extended flexible shafts and compression locks in all axes. Accessories: include three sunglasses, moonglass, sun diagonal, two star diagonals, sun projection screen, erecting prism, heavy extensible field tripod, brace, accessory shelf, separate wooden cases for telescope and mount. Shpg. wt., 100 lbs. VIA EXPRESS ONLY.

RESEARCH QUALITY 3" EQUATORIAL REFRACTOR

• Viewfinder Scope 25x, 42-mm • 910 mm Focal
Length • 76.2 mm Clear Aperture • Micromotion Controls for Declination and Right Ascension • Resolving
Power 1.6 • Barlow Lens Included

• Eyepieces for 160x, 88x, 40x, Barlow Lens gives
320x, 176x, 80x • 800 mm, focal length • 62-mm
objective • Micromotion adjustments on both axes
• Coated optics throughout • Equatorial mount

189.00 No Money Down!

The objective lens is a 79-mm, hard coated, air spaced fraunhofer achromat with a clear aperture of 76.2 mm (3"). Focal length 910 mm, focal ratio f/12, resolving power 1.6". Seven coated eyepieces provide magnifications of 227x. 152x. 101x. 73x. 45x, 35x plus 25x through the viewfinder. Barlow lens add ranges of 454x, 304x, 202x. 146x, 90x, 70x and 50x. Focusing by means of micro-precise rack and pinion drive. The viewfinder scope has a 42-mm (1.6 in. clear aperture) objective —500-mm focal length-rack and pinion focusing — and will accommodate various eyepieces. Finely calibrated hour and declination circles for rapid finding and setting. Body tube of white enameled aluminum. Accessories include three sunglasses, moonglass, two star diagonals, sun diagonal, erecting prism, sun projecting screen. extensible field tripod. chain brace, accessory shelf, wooden cabinet. VIA EXPRESS ONLY.
F-384WX Shpg. wt., 60 lbs. Net 189.00

2.4" EQUATORIAL REFRACTOR

79.50 No Money Down!

Objective: Fraunhofer-type achromat, hard coated, 62.5-mm., 800-mm. focal length. Collects about 75 times as much light as the naked eye resolving oower 2 seconds, faintest discernible star 10.7 magnitude Eyepieces are hard-coated Huygenians, 160x (5-mm), 88x (9-mm), 40x (20-mm). Barlow tens included give ranges of 320x. 176x and 80x. Finder scope is 6x, 30-mm. Tripod head with latitude adjustment. Clamp lever for declination and inclination. Accessories include sunglass, star diagonal, erecting prism. sun projection screen, field tripod, wooden case. Rack-and-pinion fincusing. Heavy plating to prevent rusting.

F-342WX Shpg, wt., 30 lbs. Net 79.50 F-391 4-mm, orthoscopic eyepiece for 200x (400x with Barlow Lens)

Any Power from 15X to 30X! Ideal for any "Spotting" Need! Pan-Head, elevator Tripod

• Pan-Head, elevator Tripod

True Zoom action—finger tip control—from 15 power to 30 power. Choose the right power for any "spotting" or viewing need. Brilliant image at any power. 50mm objective, hard coated for maximum light gathering power. Prismatic system greatly reduces length—only 15" overall. Precisely machined, all metal body. Lightweight 'scope alone weighs only 2 bs. May be hand held or used with tripod supplied. Precison finger-tip focusing with oversized, milled ring. Aluminum and chrome-brass tripod adjustable from 12" to 18". Locking pan-head swivels and tilts to any angle. Optical train is fully hard coated. Shog. wt., 5 bs.
F-685

Net 39.95

SPOTTING SCOPE

(B) 30x, 60mm SPOTTING SCOPE

• Coated Optics • Complete With Leather Case
Field of view is 85 feet at 1000 yds.! Both front and
rear optics are coated. High relative brilliance due to
60mm objective lens. Exceptionally small and light—
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Precise design — quality material — and expert workmanship. All lenses are hard coated — prisms clamped in lightweight alloy frame and body — sealed against dust and moisture — properly collimated and aligned. All are center focus with adjustable right eyepiece. Hard leather case and neckstraps included.

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F-184
7X50 Navy style night glasses. Favored for marine use. The choice of professionals because of exceptionally high light gathering power. Superior image brightness. Shpg. wt. 31/2 lbs.
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ensational Zoom action holds even fast-moving subjects in perfect view, eight in any subject at 7 power—then Zoom up to 12 power for any four between) for closeup viewing. Full 40mm, objective lenses, hard coated chromats. Field of view is 290 feet at 1000 yds. at 12 power (5.5°), signs clamped in shock-resistant mounts. Lightweight alloy frame and cy. Sealed against duct and moisture, includes plush-lined, hard leather use and straps. Shpg. wt. 5 lbs.

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"MICRO-STANDARD" ADVANCED ACADEMIC MICROSCOPE

• 25X to 1500X IN 11 RANGES
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CONDENSER WITH IRIS DIAPHRAGM • FULL RANGE FINE
ADJUSTMENT • STANDARD SOCIETY SIZE OPTICS - BOTH OBJECTIVES AND EYEPIECES

NO MONEY DOWN



OPTICAL SPECIFICATIONS: Three Huygenian eyepieces: 5X, 10X, 15X. Four achromatic objectives: 5X, 10X, 40X, 100X (oil immersion). BODY: Monocular tube 140mm long. STAGE: Square stage 95mm x 95mm. Integral mechanical stage. Adjustable in any direction. FOCUSING: Coarse focus with adjustable tension. Fine focus vernier adjustment. Spring loaded safety device prevents objective from driving through slide. SUBSTAGE: Focusing Condenser with variable iris diaphragm. 41 mm plano/concave mirror. Overall 12½" high, 6½" deep. 5" wide. Includes fitted cabinet with lock and key, specimen slide, blank slide, bottle of cedar oil. Shpg. wt., 11½ lbs.

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Micro-photography: Astro-photography!
Inexpensive — accurate — easy to use Use
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Permits the use of any camera—even movie cameras—with pracfically all microscopes and telescopes. No need to remove the camera lens. Cross hairs are superimposed on the image for centering. The image is automatically in focus for the camera when viewed in fecus through the MICRO DAPTER. Accessory sleeves permit the MICRO DAPTER. Accessory sleeves permit the MICRO DAPTER to be used with other than Society size microscopes. The MICRO DAPTER may be used with any telescope by attaching to eyepieces of 29mm (13₂₂") maximum diameter. Shpg. wt.. 1½ lbs.

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BUILT - IN ME-CHANICAL STAGE!

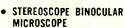
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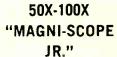


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Lafayette Catalog No. 624

LAFAYETTE REFLEX TYPE F/1.8 ZOOM MOVIE CAMERA

ITH AUTOMATIC ELECTRIC EYE PHOTOMETER

ONLY

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- SINGLE LENS REFLEX SYSTEM LETS YOU SEE WHAT THE LENS SEES
- ULTRA FAST F/1.8 Lens-ZOOMS from wide angle to Telephoto
- Built-in Coupled Electric Eye Exposure Meter
- 4 Speeds-Including Slow Motion Single-Frame (animation) Exposure
 USES ANY FILM—ASA 10-40
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TRIGGER ACTION PISTOL GRIP

See exactly what the camera lens sees with this true single-lens reflex system. The bright viewfinder shows exactly what will appear on the film. No more parallel errors—no more focusing problems! Fast F/1.8 zoom lens is directly coupled to the electric eye photometer. Simply look through the viewfinder, line up the arrows and shoot! Needle sharp zoom pictures are yours from 10 mm. wide angle through 30 mm, telephoto. Trigger action, pistol grip handle provides a firm, comfortable grip for smoother, steadier movies. Fast, simple drop-in spool loading. Adjusts for films of ASA 10.40 speed rating. Film footage counter returns to the starting position automatically when roll is finished. Four motor speeds for 12-16-24 and 32 per second plus single frame for animaticn. Quiet rachet-wind motor with a 6 ft. run. Die-cast aluminum body. Trigger action pistol grip handle and leather wrist strap included.

F-8221 Shpg. wt., 5 ibs.

Net 69.95

Zoom Case: Holds camera with pistol grip attached. Room for accessories. Meas-



MANSFIELD "ULTRA" 500 WATT BRILLIANCE 8 mm MOVIE PROJECTOR



Fast, Easy Loading

Forward, Still & Reverse Self-Contained Carrying Case

"Ultra" 8 mm projector features several unusual conveniences to uncomplicate movie showing. Has swing-out gate for fast threading. Forward, Still and Reverse positions. Brilliant, new DFA lamp gives uniformly bright picture. Cinepar .750" f/1.6 lens. Self contained carrying case.
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F-786 Replacement Lamp (DFA) "HOLIDAY" 500-WATT 8mm PROJECTOR

• High Intensity Blower
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Sectod 34" fl.6 Lens!

37.95 NO MONEY DOWN



Show your movies sharp and clear! Swingout gate for fast, easy loading. Scientific
Marex film extends life of your film with
less wear and tear, High intensity blower
for cooling. Coated 34" f1.6 lens for wideangle viewing. Separate switches for blower and lamp. Rapid rewind and quick-tilt
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F-746 Replacement Lamp (DAK) Net 1.89

4-LAMP MOVIE "BOUNCE" BAR LIGHT

- . For all 8mm & 16mm cam-
- For color or b-&-w Complete with flood lamps



o), par light els and case ft. of Kodak Net 136.50 Trapeze camera mount keeps lamps above camera, eliminating shad-ows. Swirls 90° V-case accepts unit while lamps are hot. Exposure guide; on-off switch, 4 lamps and case. F-651 Shpg. wt., 6 lbs. Net 8.95 Net 8.95

THE REMARKABLE LAFAYETTE f 1.8 TRIPLE TURRET 8 mm MOVIE CAMERA with Built-In Exposure Meter

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- 3 TURRET INTERCHANGEABLE f 1.8 LENS - Wide Angle - Normal View-Telephoto
- Built-in Wide Scale Electric Eye Ex-posure Meter With Exposure Guide
- THREE Built-in Filters For Color,
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- Wide Angle and Telephoto Areas

Rachet Spring Wind

Lafayette is proud to offer a modern 8 mm movie camera that is ready for "rapid fire" shooting. A three turret assembly for instant change over to one of three lens, electric eye exposure setting, and pistol grip trigger release are time saving features the serious moviemaker should not overlook. A twist of the turret selects wide angle (f = 6.5 mm), normal (f = 13 mm), or telephoto (f = 25 mm), f 1.8 coated and color corrected lens. Turret action is smooth and positive. There is no need to fumble with focusing adjustments—all lens are prefocused. The built-in exposure meter takes all the guess work out of exposure setting. Wide scale meter is matched with exposure guide to obtain proper lens opening, for perfecting filming. Also built-in are 3 filters: "conversion" for color film, "haze" for normal black and white and "neutral density" for extremely bright scenes. A choice of 4 speeds. 12, 16, 24 and 32 frames per second plus single exposure. Slide rule footage counter. Spring wound racket type motor runs 6 feet of film on a single winding. Exposure guide is calibrated for ASA 10 to ASA 40 film speeds. Direct optical viewlinder. Rugged die cast case in blue and gray. Trigger action, pistol grip handle and leather wrist strap included. Made to our specifications in Japan. Shpg. wt., 5 lbs.

F-7021

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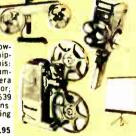
F-648 Holster Case for F-702. Shpg. wt., 8 oz.

MATCHED



Everything you need for movie-making and showing fun. No need to "shop" for unmatched equipment, no need to pay more. You get all this: Lafayette's F-702, f1.8. Triple Turret movie camera with exposure meter; holster type camera case; "Holiday," F-526, 500-watt projector; F-536 30x40" screen: F-537 Bar Light; 2 F-539 Hoot flood lamps; 2 F-538 400' reels and cans Unbeatable for foolproof shooting and showing of indoor and outdoor movies.

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BIFLEX "LENS MASK" FOR POLAROID CAMERAS

- Cuts Film Costs in Half
- Doubles Your Enjoyment

Makes Trick Shots Possible

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POLAROID ACCESSORIES



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Focus as close as 6 inches from your subject. Take portraits — small still tifes — do photocopying. Includes 3 snap-on close up lenses, leather case and built in tape for accurate focusing. Snap wt

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ZOOM In!



32 and 42 are panchromatic types with an exposure index of 400 and 200 respectively. 37 and 47 have index ratings of 3000 and are used with the wink-light for indoor shots at normal room lighting levels. Shpg. wt., per roll, 5 ozs.

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10 SECONO DEVELOPING TIME

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FOLDING TRIPOD PROJECTION SCREEN 7.50

Fine grain glass beading for extra brilliance, excellent viewing. Heavy-duty folding tripod adjustable to various heights. Large 30x40" size. F-536 Shpg. wt., 10 ibs. Net 7.50

MOVIE & SLIDE PROJECTION LAMPS



2 LIGHT

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Holds still or movie cameras. Grip-handle prevents light bar from turning. 6 ft. cord. (Bulbs not included). F-747 F-745 F-537 Shpg. wt., 1½ lbs. Net 2.50 F-746 F-539 Shpg. wt., 1 lb. Net ea. .95 F-749

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Net 2.95 F-698 Box of 100. Shpg. wt., 8 ozs. ROLLAPRINT 35 MM **ENLARGER** *37.50* ND MONEY DOWN

ROLLAPRINT CHEMICAL SET

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Enlarges 35mm Negatives in Normal Room Light Uses B & W Negative or Color Slide

it's Fun! it's Easy

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Develops 35mm and 120-620

Now you can develop your own pictures wherever you are, with the new Rollakit. Develops all 35mm and 120 to 620 films in normal room light. In only minutes you go from exposed film to beautifully finished dry prints, in conjunction with the Rollaprint printer. The Rollakit includes light-proof bag, Rollatank, Rollabath and clips. Shpg. wt., 2 lbs.

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WITH 6 UNI-TDÇ SLIDE TRAYS STURDY WOOD CONSTRUCTION

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35mm "RANGEFINDER III"



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• LUMINOUS BRIGHT FRAME VIEW-RANEE FINDER! • SINGLE STROKE RAPID

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F-779L Leather Eveready Case. Shpg. wt., 1/2 lb. Auxiliary Wide Angle and Telephoto Lens Set for "Rangefinder III."
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Optical viewfinder for Wide Angle and Telephoto Lenses. F-647L Shpg. wt., 6 ozs.

Includes Type "A" conversion, "F" conversion, "808" photoficod, adapter ring and tens nood Complete with leather case with room for additional filters. Net 14.95 F-781L Shpg. vt., 8 czs. Special Combination Differ: Includes camera above—Eveready case—folding BC flash gun—and clip-on exposure meter. Shpg. wt., 4 lbs.

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 Lightweight & Compact—No Power Pack Needed ● Fully Transistorized ● Operates on 4 Economical "Z" Cell Batteries ● Fits any Camera Shoe

Now you can have a high-powered, transistorized Now you can have a high-powered, transistorized electronic flash that operates from standard AC house current of 4 economical "2" cell batteries, Compact and featherweight—no power pack is required. Flash duration of 1/2000 sec. for fast pictures. Recycling time: 6-10 seconds; color temperature: 6000° Kelvin, Guide number dial for F stop on back, Complete with AC cord. Less batteries.

Research, 2 lbs.

Batteries for above (4 required).

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Automatic Exposure Control

Built-in, Cross Coupled, Exposure Meter
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Perfect exposure every time is assured by the cross coupled photoelectric exposure meter; merely set shutter speed and ASA film speed, aim camera, and line perfect exposure at any speed. Superimposed coupled range finder with automatic 12.8 coaled anastignat lens. Shutter features speeds from 2.5 ft. to infinity on the fast advances speeds spechronization, and a self timer. Fast-action film advance cocks shutter, and counts exposure. Accepts 20 or 36 exposure 35mm film, color process of the second of 1500, or black-and-white. Made in Japan to Lafayette's own specifications.

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Shpg. Optical viewfinder for Wide Angle and Telephoto lenses. Net 15.96 Shpg. wt. 6 ozs. Net 3.39 Folding BC flash gun. With battery and leather case.

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The new Lafayette AG flash gun is a compact, palm size yet offers dependable B-C operation. Made for the new AG flashbulbs which are small in size and big in performance. The Lafayette flash gun has a fan-type reflector which measures 2" in diameter when opened. Standard shoe fits all standard accessory clips. Features a Computer Dial for determining correct F stop Testlight for checking battery and bulb, and Bulb Ejector. Complete with cord. Operates on 15V battery (not incl.). Shpg. wt., 8 czs.

F-699 Net 299

BA-116 I5-Volt Battery for above

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Extremely rersatile—extremely simple. Mighly legible direct reading cial. Saveds from 4 sec. to 1/1000 sec. Lens aperture settings from f:1 to f:32. ASA scale 6 to 800. LVS scale 1 to 18. Cine scale 8, 16, 24 and 32 frames per second. Booster cell makes possible readings at extremely low light levels. Small-rugged-light-weight. Includes booster cell, leather cases, neck cord and instructions. Shag. wt., 1 lb.

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"35" CLIP-ON **EXPOSURE** METER

3.95

. FITS CAMERA

F-351L

ACCESSORY SHOE ASA SCALE 10 TO 1000

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Exceptionally convenient exposure meter. Clips right on camera—quick easy reading. Gives better, more accurately exposed pictures with a minimum of effort. Speeds 1/1000 to 1 Sec. Lens aperture f:1.4 to f:22. Mounts on camera or may be hand held. Complete with leather case and instructions. Shpg. wt., ½ lb.

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 Projects Giant Pictures in Color Or Black and White — Without Films or Negatives Negatives

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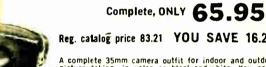
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MATCHED 35MM CAMERA OUTFIT

GENUINE LEATHER **GADGET BAG**

Genuine pigskin—not plastic. Full 18x8x4". Holds your camera and all accessories. 20" zipper top. Pouch in lid holds filters, etc. Outside pouch with strap and buckle. All brass hardware. Loops and straps on bottom to hold tripod. Includes shoulder strap and pad. Shpg.

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Thousands of flashes from one lifetime tube—less than ½ cent per flash. Coiled cord extends 5 ft. Universal bracket fits any camera with a tripod socket. Gun also mounts on side of portable pack. Light is balanced (6200° Kelvin) for color pictures. Kodachrome guide 25-Tri-X guide 120. Recycles in 6 to 7 seconds. Speed 1/1000 sec. flash duration. Socket for extension or multiple flash use. For any camera having X (zero delay) synchronization. Complete with battery, portable pack, 5 ft. coiled core, shutter core. 15 ft. A.C. cord, mounting bracket, clamp and instruction book. Snpg. wt., 4 lbs.

Net 25.95 Replacement Battery for above. Shing. wt., 1 lb. F-590L 35mm, 20 Exp., Plus X Net 4,50 F-591L 35mm, 36 Exp., Plus X

KODAK FILM WITH PROCESSING INCLUDED

Slides Returned Mount-ed, Ready for Viewing



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You get factory-fresh film plus a convenient direct-mail mailer. After the complete roll has been filmed, put it into the mailer, drop into a mailbox and in a few days your finished films are delivered postpald to your door. You get 3½" square or 3½25" giant prints with Kodacolor and Black & White—and a full number of prints of Kodacolor or Black & White printable negatives per roll, you will receive counons for additional FREE prints. Do NOT MAIL FILM TD LAFAYETTE RADIO.

	KODACHROME COLOR MOV	E FILE	И				
Stock No.	Description	Net ea.	Net ea. lots of 6				
	8mm, 25 ft. roll, Daylight 8mm, 25 ft. roll, Indoor 8mm, 25 ft. Mag., Daylight 8mm, 25 ft. Mag., Indoor P. KODACHROME II COLOR M Times Faster; ASA Index Daylight 8mm, 25 ft. roll Daylight		3,40 4,42 4,42 FILM				
F-795L	8mm, 25 ft. rolf, Indoor	4,49	4.22				
F-580L F-581L F-582L F-583L	DACHROME 35mm COLOR SI 35mm, 20 Exp. Daylight 35mm, 20 Exp. Indoor 35mm, 36 Exp. Daylight 35mm, 35 Exp. Indoor	2.98 2.98 4.38 4.38	2.85 2.85 4.20				
NEW! KODACHROME II 35mm Color Slide Film							
• ASA	Index Daylight 25, Indoor 40.						
F-796L F-797L	35mm, Daylight, 20 Exp. 35mm, Daylight, 36 Exp.	3.59 5.49	3.39 4.98				

	NEW! KOOACHROME COLOR SLIDE FI		
• ASA	Index Daylight 25, Indoor 40) <mark>.</mark>	
F-796L	35mm, Daylight, 20 Exp.	3.59	3.39
F-797L	35mm, Daylight, 36 Exp.	5.49	4.98
	KODACOLOR COLOR SN	APSHOTS	•
F-584L	127 Indoor/Outdoor	3,72	3.56
F-585L	120 Indoor/Outdoor	3.72	3.56
F-586L	620 Indoor/Outdoor	3.72	3.56
K	ODAK BLACK & WHITE	ROLL FILM	
F-587L	127 Verichrome Pan	1.28	1.17
F-588L	120 Verichrome Pan	1.28	1.17
F-589L	620 Verichrome Pan	1.28	1,17
F-590L	35mm, 20 Exp., Plus X	2.32	2.24

NEW EASY-PAY-PLAN—SEE PAGE 54 FOR FULL DETAILS

-TRANSISTOR "WALKIE TALKIE"



ASSEMBLES EASILY IN LESS THAN AN HOUR

> • Extra Small • Fully portable—Battery Powered • A Mere 2½ lbs. in Weight • Pre-wired 4 Transistor Printed Circuit Amplifier • Accepts Standard 3" Tape Reel • Instant-Action Play/Rewind Lever Control • Record, Rewind, Playback, Erase.

INCLUDES: Crystal Lapel Microphone, 3" Reel of Tape, Empty Reel, Batteries, Screwdriver.

Here is a precision, full function miniature tape recorder in money saving semi-assembled kit form. In less than one hour the Kordex Tape Recorder can be assembled and ready for operation. The amplifier is rewired in a rugged printed circuit, thereby eliminating most of the work. Complete it weighs only 234 lbs. and slips easily into a briefcase or handbag Designed for ease of operation, all controls are readily accessible. Fast, Instant, Rewind-Off-Play functions are provided by a handy lever control. In addition the front panel also includes a Record-Play Slice Switch, Volume Control, plus Earphone and Microphane jacks. The powerful 4 transistor precision wired amplifier drives a specially designed bullt-in 2" PM speaker.

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NO MONEY DOWN! With its attractive carrying case the Kordex recorder is equally suitable for home, office or travel-power is supplied by one standard "C" flashlight cell and one inexpensive 9 volt transistor battery. Complete with crystal lapet microphone, batteries, 3 Inch, 100 ft. reel of tape, empty reel, earphone and instructions. Measures 8Wx61/2Dx3"H. Shpg. wt., 6 lbs.

KT-212

RT-20 3" Reel 300 ft. 1/2 mil Mylar tape. Shpg. wt., Net .69 BA-2 9 volt transistor battery for above.

BA-156 1.5V Battery for above (1 req.). Shpg.

with 2 DIODES

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TONE SPEAKER

Latayette's new "Mighty-9" portable, the most powerful transistor radio, is the answer for those who want the best, without spending the most. Compare this portable with others selling for much more —compare feature for feature and you'll see why the Lafayette "Mighty-9" is your best buy. Inside the sturdy, attractive plastic case you'll find an engineer's dream—separate mixer and oscillator, dlode detector and diode bias stabilizer, 2 if stages, AVC amplifier. 4 audio stages including push-pull audio ou'put. Lightweight (only 9 ozs.), pocket size (4½-½-XAVXx1/4"), self-contained stand. Best of all it operates on two of the most inexpensive "2" cell batteries—plays up to 3 times longer than on other 9 volt batteries. Complete with leather carrying case, batteries and earphone for private listening. Shog. wt., 2 lbs.

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plus Diode NO LICENSES, and Thermistor TESTS OR AGE LIMITS Complete with LEATHER CASE, EARPHONE, ANTENNA

& BATTERIES Transmits & Receives Up to 1.5 Miles

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