FAYET CATALOG NO. 631

SEE EASY-PAY PLAN ON PAGE 54



15

SEE PAGE 12

GREAT VALUE! per pair

LAFAYETTE AUTOMATIC 4-SPEED SEE PAGE

PK-605W

6290

RECORD CHANGER

NOW

FANTASTIC 10 TRANSISTOR

"WALKIE

TALKIE"

ADDED RF Stage For Greater Selectivity and Sensitivity 50% More Powerful Complete with

Crystal for

Channel 10 was 39.95

MOM

SEE PAGE

64 HE-29B

was 22.35

LS-225WXM System

A Family

Entertainment

Center

ur choice of one of these cartridges

Plays Stereo, LP and 78 Records

Quality Ceramic Cartridge

Intermixes

Latavette

Money

Down

Only

Automatic Shut-off

SENSATIONAL SAVINGS

FS-243L SEE PAGE

LAFAYETTE

BUY the EASY-WAY

with EASY-PAY

ONLY

Big Set Tone

Vest Pocket Size

Complete with carrying case, batteries and earphone

LAFAYETTE DELUXE

DUAL SPEED TAPE RECORDER

Selling Below Cost at

No Money

 Plays up to 7" Reels Everything Yo∎ Need For Tape Recording

SEE PAGE 17



LAFAYETTE RADIO ELECTRONICS

NATICK, MASS.

(Opening Fall 1962) Route 9 (Opposite Shoppers World) SHOP BY PHONE DEPT. **WAInut 1-7500** All Departments

Garrard Autoslim

on Base (Walnut or Mahogany)

Lafayette

(2) SK-124 Ultra-Compliance Speaker System (Walnut or Mahogany

SYOSSET, Long Island, N. Y

111 JERICHO TURNPIKE (2 Blocks West of South Oyster Bay Road)

Mail Order and Sales Center

SCARSDALE N. Y.

691 Central (Park) Ave. Mile North of Ardsley Road) GReenleaf 2-2700 Open MON., THURS., FRI. 'til 9:30 P.M.

JAMAICA

165-08 Liberty Ave. Jamaica 33, N.Y. AXtel 1-7000 Open MON. & FRI. 'til 8:45 P.M.

NEW YORK

100 - 6th Avenue (off Canal St.) New York 13, N.Y: WOrth 6-5300 Open THUR, 'til 8:45 P.M

Pickering

BRONX

542 E. Fordham Road Bronx 58, N.Y. FOrdham 7-8813 Open THUR. 'til 8:45 P.M.

NEWARK

WAInut 1-7700

24 Central Avenue Newark 2, N.J. MArket 2-1661 Open WED, 'til 8:45 P.M.

PLAINFIELD

139 W. 2nd Street Plainfield, N.J. Plainfield 6-4718 Open THUR, 'til 8:45 P.M.

PARAMUS

Paramus, N.J. 182 Route 17 (1 Mi. North of Garden State Plaza) COIfax 1-8800 Open MON., WED., FRI. 'til 8:45 P.M.

BOSTON

110 Federal Street Boston 10, Mass. HUbbard 2-7850

LAFAYETTE FINEST QUALITY RADIOS



MOST POWERFUL 9-TRANSISTOR PERSONAL PORTABLE

> 1962 Catalog Price Was 25.88

9 TRANSISTORS PLUS 2 DIODES PLUS THERMISTOR

 Lightweight Shirt-Pocket Size • Plays for Hours on 2 Most Inexpensive Batteries . Personal, Built-in Earphone Jack • Full-Tone Speaker • 4 Audio Stages • 2 IF Stages . AVC Amplifier

NOW ONLY

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, diode detector and diode bias stablizier, 2 IF stages, AVC amplifier 4 audio stages including push-pull audio output. Lightweight (only 9 ozs.), pocket size (4½/htx3Wx1½/"0); self-contained stand. Operates on two of the most inexpensive batteries. Complete with leather carrying case, batteries and earphone for private listening. Imported.

FS-91L Shpg. wt., 2 lbs.

Net 19.95

BA-155 (Burgess Z type battery—2 required)

Net ea. .095

8-TRANSISTOR 2 BAND

AM/MARINE **PORTABLE RADIO**

NO MONEY DOWN

- Highly Sensitive Rod-Antenna Plus Built-in Ferrite Core Antenna
- Strong and Shock Resistant Plastic Case Covers .55 4.6 Mc
- Specially Designed Tuning and Battery
- Energy Indicator
 Earphone for Private Listening
- Practical Leather Case

LOWER PRICED THAN MANY AM ONLY 8-TRANSISTOR RADIOS

This fine transistorized portable covers both the general broadcast band plus the 1.6-4.6 mc marine band. Your perfect listening companion even when at sea. A built-in antenna is used for the broadcast band and a 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 8 transistors, 1 diode, and 1 Varistor Superheterodyne system with A.G.C. Also includes a specially designed tuning and battery energy indicator which allows you to check the strength of the batteries

AM — 550 to 1600 KC



to assure maximum performance. The built-in speaker can be shut off by inserting an external earphone (supplied) for personal listening. Operates on 4 inexpensive 2 cells giving up to 3 times longer life than ordinary 6 volt batteries. Comes complete with telescoping antenna, carrying case and earphone. Measures 575, x 315, x155, FS-2444 Shpg. wt., 2 lbs. Imported ... Net 23.95 Replacement cells for FS-244L, 4 required. Shpg. wt., 4 oz. BA-155 Z cells ... Net ea. .095

1962 Catalog Price 29.50

Covers AM Broadcast Plus 1.6-4.8 MC. Marine Band
 Sensitive Receiver Uses 7 Transistors, 2-Diodes, And
1-Thermistor 0 2 Built-in Antennas, including 9 Section
Telescaping Antenna for Marine Band
 Operates on 2
Inexpensive Penlight Batteries
 Complete With Carrying Case, and External Earphone
 A Must For Marine
Enthusiasts
 Compact and Lightweight.

Complete with carrying case, batteries and earphone

Enthusiasts • Compact and Lightweight.

With this new sensitive transistorized radio, Lafayette answers the needs of the marine enthusiast. 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 like 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. Comes complete with 9 section telescoping antenna, carrying case and earphone. Only 57%x34/x11/z". FS-223L Shpg. wt., 2 lbs. Net 19.95 Replacement batteries for FS-223 7 Transistor radio, 2 required.

Net each .095



LAFAYETTE SUPER-DELUXE TRANSISTOR

6 Transisters Plus Germanium Diode and Thermister • Vest Pocket Size—Only 3½ H x 2½ W x 1"D. • Weighs only 7 ounces with bat teries • 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



"CONTEMPORARY" AC/DC RADIO

Distinctive Style — Highest Quality — Incredible Price

COMPARE

FOR VALUE



NEW! HOUSE N' CAR



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

Play this radio anywhere! In the home — car — bcat — 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 shaver in your car or beat! Shpg. wt., 5 lbs.

SP-2286 Net 18.66

COMPARE!



LAFAYETTE FM TUNER

A Lafayette 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 Tenagers, 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 built-in multiplex jack for future adaptor installation if desired. Complete with 1 connecting plug connection from the tuner. For equipment not provided with input jacks to take the shield-plug connection from the tuner. For equipment not provided with input jack, the necessary connections can reasity be made by any serviceman. SPECIFICATIONS: Tuning Range: FM 88 to 108 MC. Controls: on/off—volume, Tuning. Antenna: Provision for external twin lead antenna. Power: 110-115 VAC, 30 watts. Tubes: (2) 128A6, 12DT8, 12AL5 and Silicon Diode. Size: 6½/wx4¼/4kx5¼/4D. Imported.

FS-234 Snpg. wt., 4 lbs.

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), plus a Hi-Q ferrite red antenna pulls in more distant AM stations. 3½" P.M. speaker, properly baffled in a sturdy, vented cabinet for celar tonal quality. Muted colors to match any color-scheme; gold trim. Pedestai base swivels for sound and reception directivity. Cabinet measures 8½x4¼x4" overall. Tubes: 35W4, SOCS, 12AG, 12BA6, 12BE6. For 117 V. A.C./D.C. Shpg. wt., 3 lbs. Imported.
FS-233 Net 10.89

Advanced Handwired Chassis

Electrical Safety Interlock

Fingertip Tuning
 5 Tubes For Peak Performance!

at UNBEATABLE GUARANTEED PRICES!

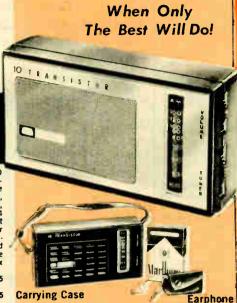
"TENSTAR" 10-TRANSISTOR PORTABLE RADIO

True Space Age Engineering with Sky-High Power

• 10 Perfectly Watched Transistors, 2 Diodes, 1 Thermistor Powerful Performance — Oversize Ferrite Antenna

 Big Set Tone —
23/4" Speaker Acoustically matched and Balanced . Batteries, Earphone, Leather Case included

NOW!







SPEAKER OILED WALNUT FM/AM TABLE RADIO

* You'll Know It's The BEST - The Moment You Hear It!

- Two 4-Inch PM Speakers for Full Dynamic Range 6 Tubes Plus 3 Diodes for Console Performance
- Beautiful, Oiled Walnut Fine Furniture Cabinetry
- External 300-0hm Antenna Input Terminals AFC, AGC and RF Stage on FM and AM Provision for Extension Speaker

Built-in Hi-Q Antenna

Here is a top quality FM/AM table radio. Dual, 4-inch PM speakers, in an acoustically correct cabinet, produce rich full-frequency sound on both FM and AM. Features improved AFC action which "locks-in" FM stations for drift-free reception; Automatic Volume Control to soften any sudden volume blasts and to make tuning stations of different levels easier. A super-sensitive AM antenna brings in distant stations clearly while reducing unwanted noise. An FM wire antenna is provided to assure all benefits of clear, pure FM reception. An external 300-ohm FM antenna

SW VALUE of The Year!

TOP

can be attached to built-in input terminals for improved reception of distant stations. Beautifully finished Oiled Walnut cabinet and easy-to-read slide rule dial with an on-off neon indicator light. Contains 6 tubes, 1 varicap, 2 diode detectors and 1 silicon diode rectifier. Meets FCC requirements for radiation shielding. A receptacle on the rear of the radio allows easy, quick addition of an extension speaker. For 110-120 volts, 60 cps AC or DC. Size 17½wx 7¾6hx5¾°D. Shpg. wt., 8 lbs. Imported.

FS-246 Net 39.50

1962 Catalog Price 26.50

NOW ONLY

LAFAYETTE 12-TRANSISTOR FM/AM SHORTWAVE PORTABLE RADIO

COMPARE the FEATURES!

- ★ 12 Transistors -Diodes — plus Varistor
 ★ 3 Bands FM-AM — SW
- (4-12 MC) 3x5" Speaker As Large As in Many TV
- High Efficiency
- Space Age Circuitry Tuned RF Stage Hi-Q Long Range An-
- tennas FM/AFC - Locks in Stations
- Tone Control plus AGC Optional AC operation Superior Audio Output — more than 300 mw Precise Sliderule Tun-
- Plays Hundreds of Hours on 6 Flashlight Batteries

Easily Pulls in **European Stations!**

Triple your listening pleasure with a 4-12 megacycle shortwave band which can pick up amateur (40 Meters), Police, aeronautical and Foreign stations; exciting programming from all parts of the world, plus static-free FM programs providing life-like music and voice comparable to many large table model radios. Receives AM too, gets excellent reception where lesser portables fail. The 12 Transistor 4 diode plus varistor superheterodyne circuit with 7 section 29½" monopole FM antenna has extra sensitivity to bring in those oistant stations. Heavy magnet 3x5" speaker provides rich full tone. Separate Tuning and Volume controls permit easy adjustment to individual taste. FM circuit has AFC switch to "lock-in" stations. Tone Control switch provides desired listening quality for voice or music on all bands and a Band Selection switch. Economical to operate—plays on 6 standard "C" cells or AC with adapter (optional at slight extra cost). Includes earphone and batteries. Dimensions: 97%, Wx51%, Hx24."D.
FS-251t Shgg. wt., 5½ lbs. Imported.
Additional Batteries For Above. BA-156 "C" cell, 6 required. Net 49.95
AVE Can be operated on AC House Current

SAVE Can be operated on AC House Current BATTERIES with Adapter (optional)



LAFAYETTE AC ADAPTER

Rugged long-life design pro-longs battery life by allowing set to be operated from 117v 60 cycle AC line. Can be used with FS-251L on this page. Size: 234Wx23/Hx514"D. Shpg. wt., 242 lbs. FS-255

Net 7.95

9-TRANSISTOR **PORTABLE** 3 ANTENNAS RADIO with pushbutton controls SENSATIONAL LOW PRICE Liferen NO MONEY

9 Transistors — 4 Oiodes — 1 Varistor
 Big Tone 3x5" PM Speaker

This superb Lafayette radio will recreate for you all the glorious tones of thrilling, static-free FM programming as well as standard AM broadcasts. Styled for tomorrow, the FS-245 features a beautiful black plastic case with carrying handle. Off, 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 oull in most FM stations with ease while the large 3x5" PM

- Over 400 Hours on 4 Flashlight Cells
- Extra Stage of RF • 3 Antennas

5 55

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: 913,4wx534Hx21/2"D. Imported. FS-245L Shgg. wt., 4.5 lbs. Net 39.95 BA-156 Extra Batteries for above.

(4 required) Net ea. .13

Transaction !!

NEW LOW PRICE!

2-TRANSISTOR PORTABLE with BUILT-IN SPEAKER

• 2-TRANSISTORS + 1 DIODE • BUILT-IN SPEAKER • COMPLETE WITH TELESCOPING ANTENNA, EARPHONE & CARRYING CASE

A two-transistor powerhouse that will amaze you with its performance and sound quality. Here's the perfect gift for that youngster who has always wanted a portable radio or use it yourself—take it anywhere, it plays everywhere. Equipped with both a ferrite antenna and detachable telescoping antenna to assure outstanding reception. In addition to its own built-in speaker the radio is supplied with an earphone for private listening. Small enough to fit in the palm of your hand it measures a mere 4x24x114." Complete with earphone, telescoping antenna, carrying case and battery. Shpg. wt., 1 b. Imported.

Net 5.55 FS-117L Net 5.55 BA-2 Replacement Battery. Shpg. wt., 3 oz. Net 3.39

A smart new way to enjoy yourself—listen to short-wave 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 antenna 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 16Wx5¼Dx 5½"H. Shpg. wt., 10½ lbs. imported LA FAY STIS **Attractive Decorator Cabinet** Power Packed 7 Tube Performance — 5 Tubes (2-dual purpose) Large Slide Rule Tuning Dial with Automatic Indicator Lights

LAFAYETTE "LONG DISTANCE"

AM-SHORTWAVE TABLE RADIO

· Provision For External

"Big Speaker" Sound

Phonograph

LAFAYETTE MADIO ELECTRONICS PAGE 3

LAFAYETTE Scoops THE INDUSTRY WITH THESE SIZZLING RADIO Values!



LAFAYETTE 3-BAND 10-TRANSISTOR PORTABLE RADIO

Shortwave, Marine, Standard AM Broadcast Bands

Uses 10 TRANSISTORS 1 DIODE PLUS A THERMISTOR FOR CLEAR HI-FREQUENCY RECEPTION PLAYS UP TO 400 HOURS

• Three Bands: Short Wave (4-12Mc). Standard AM Broadcast and Marine (1.3-3.8 MC) • AGC Prevents "Directional Fadeout" • True-Tone 3½" Heavy Duty Ainicc Speaker • Automatic Volume Control—Keeps Volume Even • High Gain Ferrite Antenna plus Disappearing 30" Telescoping Whip Antenna • Tone Control—Continuously Variable • Earphone For Private Listening, Leather Case and Carrying Strap • Historic Case Case and Carrying Strap • Hi-Impact Plastic Case • Powered by 4 Inexpensive Batteries • Micro-phone/Phono Jack for PA Use

Ship or Shore its hard to find a better buy than this superb Lafayette 3-Band Receiver. 10 Transistor Superheterodyne circuit really pulls in stations from all over the map. Excitement is yours on the shortwave and long wave bands. Hear Europe, weather navigation, aeronautical, police, hams, and more on these most unusual and fascinating bands. Features separate oscillator stage for each band to raise sensitivity and bring in distant stations clearly: AGC transistor to prevent "directional fade-out" when radio is repositioned, Automatic Volume Control, instant 3-position band selector switch, precision tuning; high gain ferrite bar antenna for all bands and 30" telescopic whip antenns for extra pulling power on shortwave. Push-pull output stage and 3½ Alnico speaker provides greater velume and full sound reproduction. Handy input jack enables receiver to be operated with crystal mike for PA or record player. Operates on 4 standard flashlight batteries up to 400 hours. High-impact plastic case resists breaking and chipping. Complete with leather case, carrying handle, earphone and batteries. Net 36.95 Replacement Batteries (4 required).

Net ea. .13

NEW! "GREAT-8" DELUXE PORTABLE RADIO More Pulling Power - Better Sensitivity **Clearer Reception**



Lafayette combines compactness, power and long-distance reception to give you hours of AM listening pleasure everywhere you go. The big 234" permanent dynamic speaker offers fine tonal quality and faithfully reproduces sound of music and voices. 8 transistors, 1 thermistor and 1 diode give you power to spare. Built-in ferrite bar antenna and 5-section telescoping antenna bring in the weaker stations. Plays on 4 leexpensive penlight batteries (included). Earphone jack with earphone for private listening. Complete with leather carrying case, 4 batteries, telescoping antenna with case, and earphone. Size: 334x136x534".

Net 15 44

HEAR the Quality-HEAR the Power in LAFAYETTE

FM/AM TABLE RADIOS

NEW! LAFAYETTE "MINUETTE" FM/AM

Table Radio



7 Tubes and 2 Diodes

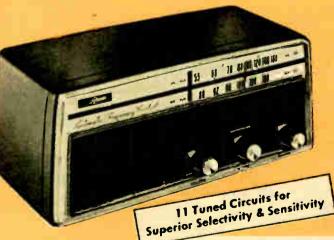
Tuned RF Stage — AFC — AVC 3x6" Ova! Speaker — As Big As In Most TV Sets!

"Private Listening" Earphone Jack 1 Watt Audio Output

Low, Slim Appearance - Only 5%"

Get excellent reception and superb reproduction on both FM and AM from this low priced table radio. Tunes regular Broadcast Band and FM Band. Features a 3x6" oval speaker for rich, full sound. Large slide rule tuning dial is easy-to-read for accurate tuning. AFC provides drift-free reception on FM. Has built-in loopstick antenna for AM, and an integral FM antenna is provided—no unsightly external antenna is required. The built-in speaker is shut off when the external earphone (not supplied) is used for personal listening. Attractive contemporary ivory and black plastic cabinet. Tubes: 2-12DT8, 2-12BA6, 1-12B66, 1-12V6, 1-35C5 plus 2 dlodes. For 110-117 volts, 60 cps AC or DC. Size:44/2WX 54/4HX9"D. Shpg. wt., 9 lbs. Imported.

FS-247 MS-591 Earphone. Shpg. wt., 8 oz.



"Symphony" Super-Sensitive FM/AM

Drift-Free Automatic Frequency Control

TABLE RADIO

6 Tubes, 3 Diodes for 10-Tube Performance Latest Advanced Electronic Engineering

Ultra-Sensitive Space Age Circuitry
Grand Tuning with RF Stage on AM & FM
Built-in Hi-Q Antenna Provision for Exten-

Inout Terminal Shielded to Meet FCC Radiation Requirements

The Lafayette "Symphony" is a complete AM/FM table model radio. Incorporating features found only in more expensive units, it brings the luxury of FM reception right to your fingertips. Improved AFC Action—by capacity variable diode, locks in stations and assures drift-free operation. Automatic Volume Control softens amy sudden blasts of volume and makes tuning stations of different levels a cinch. A super-sensitive AM antenna brings in stations clearly while reducing unwanted noise. An FM wire antenna assures all benefits of clear pure reception. Built-in input terminals for external 300-ohm FM antenna. The 4" PM speaker produces rich sound from low to high range to enhance your music-listening pleasure. A stylish polished plastic cabinet in distinctive black and white has an easy-to-read slide rule dial with an on-off neon indicator light. Contains 6 tubes, 1 varicap, 2 diode detectors and 1 silicon diode rectifier. An output jack on the rear of the radio permits simple plug-in connection of an extension speaker. For 110-120 volts, 60 cps AC or DC. Size: 10Wx50x54/2"H. Shpg. wt., 5 lbs. Imported.

Net 29.50

LAFAYETTE"TINY" 6- TRANSISTOR RADIO

LAPAY ETTE

PLUS DIODE AND THERMISTOR

Vest Pocket Size — Only 4Hx2½Wx1¼"D Earphone Jack Built-in For

Private Listening Full Tone Dynamic Speaker Trouble-Free Printed Circuit

Built-In Ferrite Bar Antenna Superheterodyne Circuit Economical-Uses Only One

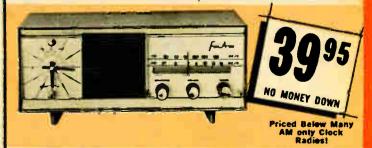


Engineered and constructed with the jewel like precision of a fine watch true superhet trouble-free printed circuit with push-pull audio output utilizes 6 ultra modern Transistors plus a Germanium Diode and Thermistor—achieves absolutely fantastic reception over the entire broadcast band. Requires only a single long-life 9-voit battery due to the exceptionally low battery drain. Smart black and gold case of rugged durable plastic. Soft leather carrying case with attached earphone pouch. Just, 4Hx24/2Wx14/4" thick and weighs a mere 10 ounces. Includes battery carrying case and earphone for personal listening . . . all at an unbelievably low price! Shgs. wt., 2 lbs.

FS-2431. "Tiny" 6-Transistor Radio

FS-2431. "Tiny" 6-Transistor Radio

Lafayette FM/AM/CLOCK RADIO **Completely Automatic!**



Combines a fully automatic Telechron clock with luminous hands and a superb FM/AM broadcast radio. Handy sleep-switch permits you to slowly drift-off to dreamland while the radio shuts itself off at a preset time. A buzer atarm is included. In addition to a standard AM broadcast radio, a quality FM radio will expand your listening pleasure; has 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: 5005, 12AU6, 12AL5, 12BAG, 12BEG, 17EWB plus selenium rectifier. Size 14%Wx6V4Hx6"D. 100-120v. 60 cy. AC only. Imported.
FS-239 Shpg. wt., 8 lbs.

PAGE 4 LAFAYETTE RADIO ELECTRONICS

NO MONEY DOWN

JUST COMPARE

TOP VALUE!

EVERY LAFAYETTE ITEM IS NEW, PREMIUM QUALITY AND GUARANTEED

BIG SAVINGS—SELECTED SPECIALS—TOP QUALITY

NEW! 5 TUBE AM TABLE RADIO

More for Your Money! With BIG SET POWER Fine, Full Tone



 Exceptionally Sensitive More for Your Money, ONLY

 Powerful 5-Tube Circuit • Efficient Printed Circuit Chassis Long Range, Hi-Q Ferrite Antenna

Electrical Safety Interlock, UL Power Cord . Exceptionally Sensitive

Ocuble your listening pleasure by adding this as a "second" set in your home. Gives big set performance. Dependable built-in Hi-Q Ferrite antenna provides exceptional reception even in difficult reception areas.
A 3½" permanent dynamic speaker produces rich, full room tone. Sensitive direct drive tuning dial makes it easy to tune in your favorite AM programs. Convenient on/off volume control. Attractive impact case will not

chip, crack or fade under normal conditions. Back completely enclosed with addition of safety interlock to prevent shock hazard. Convenient size — contemporary design. Tubes: 12BE6, 12BA6, 12AV6, 50C5, 35W4. Measures only 8Wx4Y2Hx3Y2"D. For 105-120 volts AC or DC. Shpg. wt., 2½ lbs. Imported.

NEW 7-TRANSISTOR EXECUTIVE DESK RADIO



It's a 7-Transistor Radie!

It's a Cigarette Box!

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 titled 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: 11¾Wx23¼Hx6"D.

Net 19.50

Ret 23.51

Ret ea. .095; 2 for .19

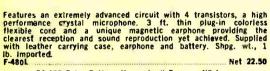
with Battery

SUB-MINIATURE 4-TRANSISTOR HEARING AID

ONLY 21/2 "LONG x 134" WIDE x 56" THICK

Lightweight-Weighs Less than 2 ez. Including Battery

 Small Enough To Be Carried in Breastpocket
 Utilizes Economical Penlight Battery
 Unique Telephone Switch Allows Telephone Conversation Latest Electro-Magnetic Earphone and Miniature Crystal Microphone



BA-153 Extra Battery (1 required) Burgess NE type. Shpg. wt., 3 oz. F-567 Extra Plug-In Cord For F-480 F-568 Extra Earphone For F-480



ULTRA-MINIATURE 3 TRANSISTOR HEARING AID





- · Extremely Light In Weight Less Than Once Ounce
- Operates From Long-Lasting Mercury Cell
- Extremely Compact, Dimensions: 2%" Long, 34" Wide and 36" Thick
- Uses Inexpensive, Long Lasting Mercury Cell

Imagine—a powerful 3 transistor hearing ald weighing less than a single ounce (ready to operate with battery) and measuring 2% long, 3/2" wide, 3/4" thick. Extended research with ultra-miniature, reliable components has permitted so small a device to evolve. This hearing ald could almost be mistaken for a large tie clasp. A compact package, indeed, but a high performer as well, this instrument provides more than adequate volume for any user. Fidelity is of the highest, with excellent high and low frequency tone response. This unit is the ideal replacement for other hearing devices, even those so called small and "miniature" in size.
Dependable 3 transistor circuit derives its power from a tiny mercury cell, known for its extended life. The cell, an inexpensive type (see listing below) is replaceable in seconds without tools. Amplifier case is of

sturdy metal finished in gleaming gold. A hold-down spring clip keeps hearing aid in place. Comes complete with 3 feet of flesh-tinted cord with plugs at both ends and special flesh-tinted earpiece. Unit is turned on by rotating volume control, which is adjustable over 180° of rotation to provide exactly the amount of amplification necessary. A flick of the MICTEL lever readjusts sensitivity for telephone use. After periods of extended use this instrument still supplies undiminished output of the highest quality. Supplied with velvet lined leather carrying case, earpiece, mercury cell and instructions. Shpg. wt., 1 lb. Net 29.50

EXTRA BATTERY FOR ABOVE

BA-523 Mallory RM 625R 1.35 volt mercury cell.... Net .30

LAFAYETTE FM RADIO FEATURES QUALITY 5 TUBE CIRCUITRY WITH AFC

 Automatic Frequency Control Locks In Stations Full 4" Speaker

Rugged Printed Circuit

Heres the perfect FM radio for your bedroom, kitchen, office or anywhere you want the music that only FM can provide. Outstanding performance and quality for an FM radio of this size and low price. Specially designed 5 tube circuit together with a high quality 4 inch Alnico magnet speaker provides clear, undistorted reception. Automatic Frequency Control locks in the station and prevents drift while an AFC defeat switch permits tuning weak stations adjacent to strong stations. Front panel contains a pilot light, station selector (covers 88-108mc) and velvet smooth On-Off volume control. Rugged printed circuitry will provide year's of trouble-free use. Supplied with antenna. Attractive modern two-tone cabinet is an asset to any decor. For 117V 60 cycle operation, Size: 5½Hx9¾6Wx4½°D. Covers full FM band from 88 mc to 108 mc. Shpg. wt., 6 lbs.

Net 14.95

NEW LOW, LOW PRICE!

LAFAYETTE PURCHASES MANUFACTURER'S ENTIRE STOCK OF FAMOUS GONSET

> MODEL 3311 FM CAR CONVERTERS Save Over 55%! Below Regular Distributor's Cost! Lafayette's

> > LOW, LOW SENSATIONAL PRICE

SOLD FOR \$79.50 NOW ONLY

3495

7 TUBES • DRIFT-FREE RECEPTION
AFC TO INSURE PERFECT STABILITY
QUICK, UNDER - DASH INSTALLATION
ADD HI-FI TO YOUR PRESENT CAR RADIO

Get added pleasure from your auto radio listening with the GONSET FM Converter. Now you can enjoy fine music in full high fidelity while driving. This FM tuner gives drift-free reception and eliminates "drop-out" from high tension lines and similar interference. Features include: High sensitivity (3- av for 20 db quieting), high image rejection. AFC to insure perfect stability, accurately calibrated illuminated slide rule dial and instantaneous warmup. Front panel switch selects AM or FM instantly. Tube complement: 2-12EC8, 3-12EZ6, 1-12A5, 1-12A06. Complete with mounting bracket and fused cord. Easily installed in minutes. For 12-volt negative ground operation only. Shpg. wt., 514 lbs. SP-281
AA-41 FM Halo Antenna for Gonset 3311

MUSICAL-AIRE SOUND SYSTEM A Record Seller at 39.95

NOW(

- Fits Air Conditioning and Forced Air Heating Ducts
- Easily Installed
- Every Register Acts as a Speaker
- Costs Far Less Than Complicated Speaker Systems

Musical-Aire, a home sound system devised for use in forced air central heating and air conditioning systems. Transforms every register throughout the home—to a speaker. Little time required for installation. No marring or breaking of wall required. Converts to any musical sound-producing mechanism: radio, TV, phono-

CHICAGO

LAFAYETTE



TRANSISTORIZED **CITIZENS BAND**

FOR 2195

"WALKIE TALKIE" !" COMMUNICATION

No Ligense, Test or Age Limit
Superregen Receiver, Xtal Controlled Transmitter
Weighs only 8 az. with battery and case
Carrying Case, Earphone, Battery Included
Perfect for Scouting, Campling, Hiking, Fishing Trips
Keeps the "group" in Contact

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 circuit features a powerful super-regenerative receiver with plug-in earphone for private listening. Will receive and transmit up to ¼ 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 case, earphones, antennas and 1.9V. battery Size: 5%HX2%WX1¼***D. Shpg. wt., 3 lbs.

Met 21.95

ME-38L 1 Walkie-Talkie

HE-38L 1 Walkie-Talkie Net 11.95 BA-2 Extra batteries for above Net ea.

NO MONEY DOWN 95 HIIIIIIII min.

Weighs only 8 oz with hattery and cast

LAPAYETTE MADIO ELECTROMICS PAGE 5

YOUR DRDER RECEIVES PROMPT, EFFICIENT SERVICE AT LAFAYETTE



LAFAYETTE 50-WATT STEREO AMPLIFIER MODEL LA-250A

NO MONEY DOWN

MADE IN U.S.A

ASSURANCE OF COMPONENT QUALITY

GUARANTE.

Ill components in his unit are conhis unit are conhis unit are conhis unit are conhis unit are contion to perate well
ed to operate well
ed to o

CLUTCH-TYPE VOL UME-BALANCE CON-TROL-Provides precise effective means of controlling volume and balancing stereo



DUAL PREAMPLIFIER SECTION - Inputs have been provided for every stereo-monaural function.

... Impressive Performance

... Handsome Styling

... Another Unbeatable Lafayette VALUE!

ENGINEERED FOR SUPREMACY

- 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 CON-**TROLS**
- CLUTCH-TYPE VOLUME-BALANCE CONTROL
- 3rd CHANNEL OUTPUT

breathtaking performance at a price only LAFAYETTE can offer.

"Let Your Own Ears be the Judge"

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 listening 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, 6CW5/EL86 push-pull output tubes, individual bias and balance adjustments on each channel and a hum balance control.

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% 1 M distortion at normal listening level (1 kess than 0.5% 1 M 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 0.5V; 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, 14½Wx12¾Dx5½"H. Shpg. wt., 28 lbs.

LA-250AWX

Net 99.50

GENERAL ELECTRIC Model MA-2G STEREO MULTIPLEX ADAPTER



This adaptor is designed to operate in conjunction with FM tuners to provide two stereophonic audio channels. Completely self-contained and self-powered, the only required connections are those to the separate inputs of the stereo tuner. Frequency response: ± 3db 50 to 15,000 cycles. Hum and neise down 60 db. Mounting base is 10Lx21/4"W, with mounting holes spaced 21/4".

S-3000 IV FM MULTIPLEX TUNER



16000

The front end of this tuner boasts high sensitivity and wideband selectivity. IF amplifiers, limiters, and discriminator have controlled frequency and phase response—essentially flat to 75Kc. The 19 Kc pilot carrier and 67Kc secondary sub-channel transmissions are filtered out by razor sharp networks. Also featured are FM interchannel hush; smooth, balanced flywheel tuning knob; "acro-beam" tuning eye and a 7" expanded FM dial scale. Response 20-15,000 cps ± 0.5 db. OTHER SPECIFICATIONS: Typical sensitivity 0.95 μν @ 20 db quieting; IHFM sensitivity 1.8 μν; selectivity 225 Kc @ --3db; FM discriminator 850 Kc peak to peak. Size: 4x14x10½". For operation from 110-120V. 50-60 cycle AC. Shpg. wt., 15 lbs. 6-383WX Less Enclosure Net 160.00

G-289W Brown Flextone Cases Shpg. wt., 6 lbs. Net 7.50 G-290W Black Flextone Cases Shpg. wt., 6 lbs. Net 7.50

THE FISHER 500-B

65 WATT FM MULTIPLEX STEREO RECEIVER



The new 500-B receiver has 18 controls and switches for flexible control of its wideband FM multiplex tuner; dual channel preamplifier and dual channel 65 watt power amplifier. 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 μν into 72 ohm load; IHFM sensitivity 2.2 μν; signal/noise & hum 70 db. IF bandwidth 190 Kc; channel selectivity 52 db; FM response (after deemphasis) 30-15,000 cps. Size: 17½x5¾x12¼² deep. 6-403WX Less Cabinet. Shpg. wt., 35 lbs. Net 359.50 FISHER 30-U Oiled Walnut Cabinet for 500-B G-404W Shpg. wt., 6 lbs.

harman kardon

AWARD TA5000X 50 WATT AM/FM

STEREO RFCEIVER



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 amplifier. The TA-5000X features a full range of controls for every stereo function including separate Bass and Trebte controls for each channel plus Blend, Balance, Loudness and Function controls. Slide switches provide for Stereo Reverse, Equalization, Contour plus Hi-cut and Lo-cut filters. Size: 16Wx1014Hx131/2"D. Shpg. wt., 40 lbs.

C-656WX Net 299.95 C-657WX CX-80 Metal Case. Shpg. wt., 5 lbs. Net 12.95 C-658W WW-80 Walnut Case. Shpg. wt., 5 lbs. Net 29.95

NEW! 350B FM MULTIPLEX

STEREO TUNER

MODEL MX110 STEREOPHONIC FM TUNER



PREAMPLIFIER

The MX110 combines in one unit an extremely low-distortion preamplifier with a highly sensitive FM multiplex stereo tuner. IF amplifiers use transformers for maximum adjacent channel rejection. Outputs: Main & L+R, ance 35 watts Power of output. Hum and Noise —80 db. Tuner Sensitivity: Better than 2.5 µv @ 100% modulation. IF Bandwidth: 200 KC flat top. Front Panel Controls: Volume; 6-Position Input Selector; 8-Position Mode Selector; L & R Bass; L & R Treble; Multing; LF & HF Filters; Balance: Loudness; Tape Monitor; Phase. 16 Tubes, 12 Olodes. 4 Selenium Rectifiers. For 105-125 volts, 50-60 cps AC. 3 AC outlets. Front panel finished in anodized gold and black. Size: 16½-yx5½-dx12½-0. Shpg. wt., 30 lbs. G-343WX Less Cabinet Net 25.00 G-257W Shpg. wt., 1 lb.

MARANTZ MODEL 8B **DUAL 35-WATT STEREO POWER AMPLIFIER**



OOWN

A professional instrument in every respect. Built-in test meters and bias adjustment assure optimum performance. 35 watts Power output per channel (70-watts peak) "Ultra Linear" operation, 18-watts of triode operation possible by altering 2 connections. Response. 0.1 db from 20-20,000 cps at 35 watts. Distortion: harmonic, less than 0.1%, IM, less than 0.5%. Hum:

90 db. Input sensitivity 1.3V Heavy duty components throughout. Output impedance: 4, 8 and 16 ohms. Tubes: 2-68H6, 2-6CH7, 4-EL34/6CA7. Overall size: 13½Wx7¼Hx10½"0. For 117V, 60 cps. AC. Shpg. wt., 57 lbs.

wt., 57 lbs. G-259WX Marantz Model 8B less cabinet Net 249.00 Model 8G Gold Finish Perforated Snap-on Grille for

₩ H.H.SCOTT MODEL 299C 72 WATT STEREO **AMPLIFIER** 00405 30

superb unit designed to accommodate every exist-A superb unit designed to accommodate every existing signal source. Uses aluminum chassis and D.C. heated preamp filaments for low hum. Specifications: 36 watts per channel; frequency response ± 1db 20-20,000 CPS; harmonic distortion, 0.8% at full output; IM distortion (CCIF), 0.3%; hum and noise 80db. Also features front panel stereo headphone output, derived center channel level control, loudness, tape monitor switch, two low level magnetic inputs for connection of a stereo tape deck. 6 inputs and scratch and rumble filters. Dimensions in accessory case; 15½ws 5¼Hx13¼x"0. Shgg. wt., 28 lbs.

G-635WX (less case)

Net 224.95
Leather finish steel case for above.

G-147W

Net 13.95

Net 13.95

MONEY DOWN

The new 350B wide-band tuner was designed especially for superior multiplex reception. Incorporates a special Sonic-Monitor* that tells you audibly when multiplex is being received. Other front panel accessories include a professional quality signal strength meter and a vernier tuning mechanism for effortless, pinpoint tuning. Special non-magnetic chassis assures high sensitivity, low hum. Specifications: IHFM sensitivity, 2.2 w; signal/noise ratio is 60 db; harmonic distortion is 0.8%; frequency response—30 to 15,000 cps. Handy front panel stereo tape output. Dimensions: 15Wx434Hx 11'D. Patent Pending.

G-646WX Shpg. wt., 19 lbs. Net 219.95 G-147WX Leatherette Covered Case Net 13.95

ALL PRICES AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

PAGE & LAFAYETTE RADIN ELECTRONICS

The Smart Way to Buy Hi-Ji!

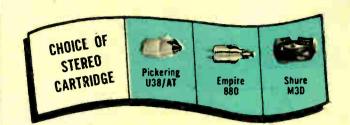
LAFAYETTE'S MOST POPULAR STEREO PHONO SYSTEM

E STEREO SYSTEM BASED ON THE

athtaking performance at a price only LAFAYETTE can offer.

FREE!





"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!

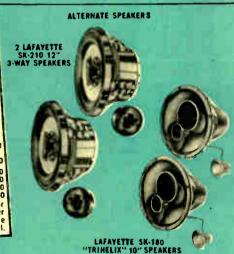
With Lafayette's Famous 30 Day FREE Trial if not completely satisfied with your purchase once you get it home, you can return it within 30 days and get your Full Purchase Price returned to you, less only transportation charges.



LAFAYETTE MATCHED STEREOPHONIC SYSTEMS

*Make Certain to Indicate your Choice of

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(OPTIONAL)
2 LAFAYETTE ELIPTOFLEX SERIES
BOOKSHELF ENCLOSURES



LAFAYETTE LA-250A

50-WATT STEREO AMPLIFIER

MATCHED COMPONENTS

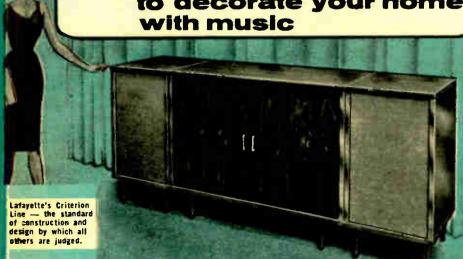
Lafayette LA-250A 50-Watt Stereo Amplifier 99.50 Garrard AT6 4-Speed 54.50 Record Changer Lafayette Wood Changer Base 3.95 Pickering U38/AT Diamond Needle 46.50 Stereo Cartridge

2-Lafayette SK-58 Famous Free-Edge 12" Coaxial Speakers @ 29.50 Ea. 59.00 REGULAR CATALOG PRICE 263.45

LAFAYETTE SYSTEM PRICE You Save

NO MONEY DOWN

VEW LAFAYETTE CRITERION HI-FI CABINETRY.... to decorate your home with music

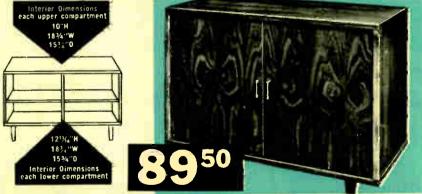


The Technical Know-How of Lafayette's Audio Engineers Combined with that of America's Finest Furniture Craftsman, bring to you the new Lafayette Criterion Line of Acoustically Correct Hi-Fi Furniture.

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-

Ror Full Details Of Individual Cabinets See Description on Right

THE CRITERION EQUIPMENT CABINET



"Component Engineered" by Lafayette's audio experts to provide ample, convenient, well-ventilated accommodations for all of your components. When matched with its companion Criterion Eliptoflex speaker enclosure (described on the right) it forms a complete music CAB-138WX Oiled Walnut Net 89.50 center. Cabinets employ rigid tongue and groove construction of 1/1/4" lumber core woods throughout, with Net 89.50 Net 89.50 Net 89.50

THE CRITERION ELIPTOFLEX SPEAKER CABINET

The same graceful styling and fine copstruction 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 "%" lumber core woods with hand-rubbed natural wood veneers. Smartly styled with matching grille cloth, gold trim and tapered legs. Overall Dimensions: 32½HxI8Dx16"W. Shpg. wt., 50 lbs. CAB-140WX Walnut. Net 59.50 CAB-141WX Olied Walnut Net 59.50 CAB-142WX Mahogany



LAFAYETTE MADIO ELECTRONICS PAGE 7

LAFAYETTE Friterion S

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

MODEL KT-600A IN EASY-TO-BUILD KIT FORM COMPLETELY WIRED AND TESTED

LA-600A

MONEY DOWN!

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 provide 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 Volume 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

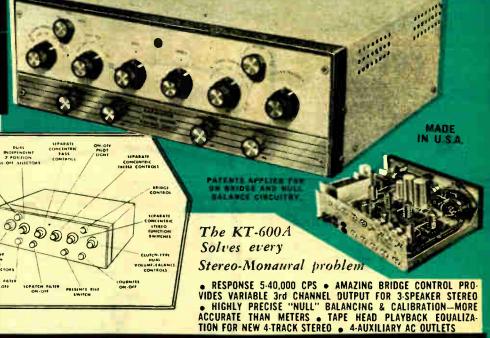
Net 134.50

LA-GODAWX Stereo Preamplifier, wired and tested

No Money Down No Money Down

SPECIFICATIONS

FREQUENCY RESPONSE: 5-40,000 cps = 1 db. 01STORTION: 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 AND NOISE: High level inputs better than 80 db below 2.0 volts: low inputs better than 62 db below 2.0 volts. INPUT IMPEOANCES: High level—250% ohms; Mag—96K ohms; Ceramic—96K ohms in series with 68 uuf; Tape Head—470K ohms. 0UTPUT IMPEOANCES: 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. SCRATCH FILTER: 12 db/octave slope, down 15 db at 30 cps. SCRATCH FILTER: 12 db/octave slope, down 15 db separation between channels. AUXILIARY AC OUTLETS: 4.1 unswitched, TUBES: 7.7025, 2-selenium Rectifiers. POWER REQUIREMENTS: 35 Watts, 105-125 volts AC, 50/60 cycles. SIZE: 14Wx4\(\frac{14}{16}\) Hx11\(\frac{1}{2}\) "D, not including projections. Shpg. wt., 16 lbs.



"LABORATORY STANDARD"

IN EASY TO BUILD KIT FORM KT-550

COMPLETELY WIRED AND TESTED

NO MONEY DOWN

.....550 STERROPHONIO POWER AMPLIFIER MADE IN U.S.A.

"The published specifications for the '550' are unusually fine, well up amongst the top quality amplifiers available. This amplifier met every one of its published specifications.

"In view of the excellent per-formance and easy construc-tion, we would recommend this amplifier to any audiofan."

high fidelity

"The listening quality of the 1550" was superb. It has proven to be an amplifier capable of performing well under the most exacting applications and suitable for use in the finest of music-reproducing systems. United States Testing Company feels the 1550" not only is an exceptionally good value, but is one of the finest amplifiers it has seen."

"One of the best hi-fi ampli-fiers on the market.

fiers on the market.

"From the test results obtained, we would rate this amplifier along with the very best in the field. It will provide excellent hi-fi performance whose quality would be limited only by that obtained from the other components in the system."

the KT-550 100-WATT BASIC STEREO AMPLIFIER KIT



• 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 • Multiole Feedback Loop Design (over 50 db) Lowers Distortion Without Sacrificing Stability • Metered Control Panel With O.C. Blas and AC Balance Potentiometer • High Power 7027A Output Tubes • Massive Grain oriented steel transformers.

TECHNICAL SPECIFICATIONS

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. Intermodul lation Distortion: Less than 0.5% at 50-watts eduivalent sine wave power, 60 & 7.000 cps. 4:1 ratio, 0.15% at 10-watts equivalent sine wave. Frequency Response: 14-45.000 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: Over 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.

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 secure of the kit builder, two printed circuit boar elminate any possibility of error. Lafayette's five the kit builder, two printed circuit boar elminate any possibility of error. Lafayette's five the kit builder, two printed circuit boar elminate any possibility of error. Lafayette's five the kit builder, two printed circuit boar elminate any possibility of error. Lafayette's five the kit builder, two printed circuit boar elminate any possibility of error. Lafayette's five the kit builder. for stereo operation or 100 watts combined for monaural. 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 achieves every 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 Cornoutput transformers, telephone grade electrolytics, and Corn-

Ing deposited metal film glass case resistors. Ine 7027 output tubes are conservatively rated in the KT-550 to insuration glife 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 east of assembly equal to factory built units. Handsomely finished

Dual 50-watt stereo amplifier as above wired and tested.

LA-550WX No Muney Down Net 184.5

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



MATCHEO COMPONENTS 79.50 Lafayette KT-600A Stereo Preamplifier Kit Lafayette KT-550 Dual 50-Watt Basic Stereo Amplifier Kit Latayette KI-550 Dual 50-Watt Basic Stereo Amplitter AI (with enclosure) 2 Lafayette SK-215 15" 3-Way Speakers @ 64.50 each Garrard Model A Record Changer (Jess base) Base for Model A Changer (Specify Finish) Pickering U38/AT Diamond Needle Stereo Cartridge Regular Catalog Price 472.95 LAFAYETTE KIT SYSTEM PRICE

NO MONEY

YOU SAVE **58**⁴⁵



System	Amp. Kit	Preamp Kit	Garrard Changer	Cartridge*	Changer Base	Tuner	Speaker	Cabinet Kit	Wt., lbs.	Net
LSK-559WXM	KT-550	KT-600A	Model A	Choice of	Laf†	-	2 SK-215	_	175	414.50
LSK-560WXM	KT-550	KT-600A	Model A	Pickering	Laft	_	2-SK-215	2 CK-10	283	469.50
LSK-561WXM	KT-550	KT-600A	Model A	U38/AT,	Laft	-	2 SK-210	_	135	369.95
LSK-562WXM	KT-550	KT-600A	Model A	Shure	Laft	-	2 SK-210	2 CK-34	183	416.75
LSK-563WXM	KT-550	KT-600A	Model A	M3D	Laft	LT-700	2 SK-215	_	193	519.50
LSK-564WXM	KT-550	KT-600A	Model A	or	Laf†	LT-700	2 SK-215	2 CK-10	301	575.00
LSK-565WXM	KT-550	KT-600A	Model A	Empire	Laft	LT-700	2 SK-210	_	153	479.50
LSK-566WXM	KT-550	KT-600A	Model A	880	Laf†	LT-700	2 SK-210	2 CK-34	201	524.50
t-Specify M	ahogany	Walnut or	Blonde							

YOUR CHOICE OF ONE OF THESE CARTRIDGES









OPTIONAL



FREE

with purchase of any Hi-Fi Stereo Kit System above! ESL Dust Bug, Stylus Pressure Gauge, 20' Speaker Cable, Connectors and Clear Inter-connecting Instructions.





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

THE OUTSTANDING

ASSURANCE OF COMPONENT QUALITY ONE YEAR PARTS

GUARANTEE
All components in
this unit are conservatively engineered to operate well
within their
ance capabilities. As
assurance of this
quality Lajayette
guarantees all parts
including tubes for

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 pre-

mium 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 reamplifier 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 per channel or as a powerful 50 watt 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.

In separation you want.

Inter-Operated Volume Balance Control—
lives you a choice of independent or simulareous control of both channels—you can use it as a master volume control without disturbing previously selected settings on each channel.

Independent Tone Controls-Independent ass and Treble adjustment for each chan-el. Concentric mounting for convenienceinner 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 chan-nels)—Mon B (Channel B reproduced through

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

Made in U.S.A.

IN EASY-TO-BUILO 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 trequency 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 terninals 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 Controls.

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

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); 1,M, Distortion less than 0.5% at normal listening level, FREQUENCY RESPONSE: 15-40,000 cps ± 0.5 db at normal listening level, PREQUENCY RESPONSE: 1 db at rated output, HUM & NOISE: Zero volume hum 77 db below rated output; max volume hum high level inputs 70 db below rated output; Max, phono inputs 50 db below rated output. Sensitivity: For full output high level inputs 0.5V; 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/ELB6, 2-7199, 3-12AX7, 3 Silicon diodes. IMPEDANCE: 4, 8 and 16 ohms per channel, POWER: 200 watts; 110-125V AC 50-60 cps.

Net 74.50

AMAZING

LOW-COST STEREO AMPLIFIER

ANYONE CAN BUILD

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

ine wide-range stereo reproduction can be yours when you build his easily constructed 36 watt stereo amplifier (18 watts each hannel). The KT-236A provides all the necessary inputs—lets ou connect your stereo or monophonic sources permanently, with instant selection provided by the turn of a switch. Has wilt-in dual preamps for low level phono inputs—R1AA equal-red for flat response. It includes a unique "Blend" control which voides continuously variable channel separation from full mononic to full stereo—you select the exact degree of separation ou want. Other features are: Concentric Clutch-operated Volume entrol for independent or simultaneous level adjustment of the channels; Dual concentric Bass and Treble controls—give us 4 independent tonal adjustments; 3-position Selector Switch—ux-Tuner-Phono; Mode (2 Slide Switches) provide Normal Sterec, everse channel, Mon A and Mon B; Phase switch—makes up ar reversed-phase recordings sometimes found commercially also corrects for speakers connected out of phase.

**SPECIFICATIONS: POWER OUTPUT: 36 watts—18 watts per channel the thousands who have already discovered this easy low-cost way of owning the finest audio equipment.

**SPECIFICATIONS: POWER OUTPUT: 36 watts—18 watts per channel the thousands who have already discovered this easy low-cost way of owning the finest audio equipment.

**SPECIFICATIONS: POWER OUTPUT: 36 watts—18 watts per channel the thousands who have already discovered this easy low-cost way of owning the finest audio equipment.

**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% thum AND wolsts: (At tull volume) High level inputs 70 db below rated output; Mag. phono 53 db below rated output, CHANNEL SEPARA-TION: Better than 50 db. SPEAKER OUTPUT IMPEOANCE: 8 and 16 ohms. INPUTS: (Total 8) Dual Aux, dual Tuner, dual Tuner, 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, 14¼ wide x 11½ deep x 5¾" high (with legs and knobs). Shpg. wt., 24 lbs.

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

Net 59.50



Deluxe Stereo Controls

0 0

3-position Selector switch **Dual concentric Bass control** Dual concentric Treble control

Concentric clutch-operated Volume control

6 Unique "Blend" control

Phase reverse switch

Mode switches

STEREO CHOICE OF STEREO CARTRIDGE

BUILO THIS 36-WATT STEREO SYSTEM KIT

COMPONENTS
Lafayette RT-236A 36-Watt Stereo Amplifier Kit Garrard Autoslim 4-Speed Stereo Record Changer (less base) 39.50 Base for Record Changer (Specify Finish) Pickering #38/AT Diamond Needle Stereo Cartridge 2 Lafayette SK-128 8" Ultra-Linear Biaxial Speakers @19.50 39.00 Regular Catalog Price 188.45

LAFAYETTE SPECIAL PRICE 13995
YOU SAVE 48.50 ONLY

CHOICE OF STEREO CARTRIDGE

00000 LAFAYETTE KT-236A

GARRARD AUTOSI IM

48 lbs. 139.95

50 lbs. 139.95

91 lbs. 184.95

SPEAKERS

OPTIONAL

Empire 88D CD Pickering U38/AT

CD 2/21

'MINI-DUCT'

ENCLOSURES

ALTERNATES

Shure M3D

LAFAYETTE KT-250A SPEAKERS

OPTIONAL

0000 Shure M3D -**Empire** 880 Ch Pickering U38/AT

GLASER-STEERS

"ELIPTOFLEX ALTERNATES





FREE ESL DUST BUG, Stylus Pressure Gauge, 20' Speaker connecting cable, all necessary connectors, and Interconnecting Instructions with purchase of any Hi-Fi System listed on this page.

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

Lafayette KT-250A 50-Watt Stereo Amplifier Glaser-Steers GS-77T 4-Speed Record Changer (less base) .59.50 Base For Changer (Specify Finish) Pickering U38/AT Diamond Stereo Cartridge 46.50 2-Lafayette SK-58 12" Coaxial Speakers @ 29.50 59.00 Regular Catalog Price 243.45

LAFAYETTE SPECIAL PRICE 18475
YOU SAVE 58.70 ONLY

LAFAYETTE RADIO ELECTRONICS PAGE 9

● The KT-250A represents the finest quality in its class—provides everything you could want in a stereo amplifier. Two 25-watt amplifiers integrated with complete stereo control facilities. Provision to expand at a later date with stereo tape deck and/or stereo FM/AM tuner, Features include separate bass and treble controls for each channel and concentric clutch-operated controls for individual or simultaneous level adjustment of each channel—The equal of the finest factory-assembled units and you save by building it yourself.

● Two Famous Lafayette SK-58 12" Coaxial speakers with sheepskin free-edge cone and 3" cone tweeter provide superb reproduction without coloration or distortion.

● The Glaser-Steers GS-77T 4-Speed Record Changer with its record of outstanding reliable performance, supplied with the stereo cartridge of your choice.

LAFAYETTE MATCHED 50-WATT STEREO KIT SYSTEMS *Be Sure to Specify Choice of Pickering U38/AT, Shure M3D, or Empire 880 Diamond

Needle Cartridge.

			Car-	Change	r Speak.		Shpg.	
System	Amp. Kit	Changer	tridge*	Baset	ers	Spkr. Cab.	Wt.	Net
		Glaser-Steers						
LSK-359WXM	KT-2504		Choice	Laft	2 SK-58	_	80	184.75
LSK-360WXM			of	Laft	2 SK-58	_	80	184.75
LON OUUMAIN	I III E SOM	Glaser-Steers			2 011 30			
LSK-361WXM	KT-250A		Pickering	Laft	2 SK-58	2 CK-341	128	229.75
LSK-362WXM		Garrard AT6	U38/AT.		2 SK-58	2 CK-34±	128	229.75
		Glaser-Steers						
LSK-363WXM	KT-250A	GS-77T	Shure	Laft	2 SK-180	_	74	188.75
LSK-364WXM	KT-250A	Garrard AT6	M30 or	Laft	2 SK-180		74	188.75
		Glaser-Steers						
LSK-365WXM	KT-250A	GS-77T	Empire	Laf†		2 CK-34‡	122	233.75
LSK-366WXM	KT-250A	Garrard AT6	880	Laf†	2 SK-180	2 CK-34‡	122	233.75
4 0			4.0	4 11-6		(-1m. A 10m.a		
T=Specity V	vainut, Ma	hogany or Blo	nge Base.	1=Uni	inished w	ainut vene	ers.	

Shure ISK-244WXM KT-236A Lesa CD2/21 Lesat 2 SK-128 Ducttt 93 lbs. 184.95 M30 or 59 lbs. 159.95 Laft 2 SK-58 LSK-245WXM KT-236A Autoslim* Lesa† 2 SK-58 Laf† 2 SK-58 LSK-246WXM KT-236A Lesa CD2/21 Empire 61 lbs. 159.95 2 CK-34± 107 lbs. 205.50 LSK-247WXM KT-236A Autoslim* 880 LSK-248WXM KT-236A Lesa CD2/21 Lesat 2 SK-58 2 CK-34# 109 lbs. 205.50

LAFAYETTE MATCHED 36-WATT STEREO KIT SYSTEMS Heart of this excellent system is the easy-to-assemble KT-236A integrated stereo amplifier—A complete stereo control center plus two 18-watt amplifiers in one com-pact unit. Advanced design features a complete array of controls and inputs.

● Lafayette SK-128 8" Biaxial Speakers provide multiple speaker performance with a full even coverage over the entire audible range. The renowned Garrard Autoslim or Lesa CD2/21 4-Speed Record Changer supplied with the stereo cartridge of your choice.

*Be Sure to Specify Choice of Pickering U38/AT, Shure M3D, or Empire 880 Diamond Needle Cartridge.

Car- Changer Speak-

Choice

Pickering

U38/AT,

1SK-241WXM KT-236A Autoslim **

LSK-243WXM KT-236A Autoslim**

LSK-242WXM KT-236A Lesa CD2/21

**=Garrard Autoslim, †=Specify Walnut, Mahogany or Bionde Base. ††=Specify Walnut, Mahogany or Oiled Walnut, 1=Unfinished Walnut Veneers

EVERY LAPAYETTE ITEM IS NEW, PREMIUM QUALITY AND GUARANTEED

2 Mini-

Laft 2 SK-128

Lesa† 2 SK-128

Laft 2 SK-128 Ducttt

World Radio History

Compare Features-Compare Value-Then BUY LAFAYETTE!



Brilliant Stereo Performance ... LAFAYETTE FM-AM STEREO MULTIPLEX TUNER

Two 3-Gang Tuning Condensers with Added Tuned RF Stage for Superior Sensitivity & Selectivity

 ◆ 16 Tube Performance—12 Tubes & 5 Diodes & Tuning Meter
 ◆ MPX Separation 30 db @ 400 CPS. Less than 1% Distortion
 ◆ Armstrong Circuit cuit with Dual Tuned Limiters and Ratio Detector

Automatic Frequency Response Tuned Grounded Grid R.F. Stage on AM & FM . Flywheel Tuning Broadband I.F. for AM Noise Filter Slide
Switch AM Level Control Stereo Dimension Control . Illuminated Multiplex Indicator



MODEL LT-78



SIMPLICITY, FLEXIBILITY AND SUPERB STYLING have been carefully integrated in this quality tuner. Offering unlimited versatility, the LT-78 features separate AM, FM and FM MULTIPLEX reception at a reasonable price. Superbly styled low silhouette enclosure can be placed proudly on an open bookshelf or custom installation anywhere in your home. Attractively finished in gold and white with contrasting black dial face for added legibility as well as beauty. A complete set of controls provide for every tuner function. 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 which is adjustable for tuning in weak stations adjacent to strong stations; flywheel tuning for smooth rapid station selection; a precision tuning meter for pinpointing your station to the strongest signal, a noise filter slide switch for weak stations and an illuminated multiplex indiwhich 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 an Armstrong grounded grid low

No Multiplex Adapter Required!

noise front end and wide-band ratio detector; superheterodyne AM Circuit with 3 stages. AVC and Ferrite loopstick antenna. Imported.

The LT-78 is the ideal all-around stereo tuner for your home stereo system. LT-78WX AM-FM Multiplex Tuner Imported Net 89.50

SPECIFICATIONS:

FM: IF Band Width: 200 KC - 6 db; Frequency Response: FM 20-20,000 CPS; Image Rejection — Better than 40 db; IF Rejection — 70 db. Stereo Separation: 30 db @ 400 CPS, less than 1% distortion: Hum — 60 db: Variable AFC Control; Noise Filter; 300 ohm antenna input. FM: Sensitivity 2 µv and 20 DB S/N; Superheterodyne Circuit Bandwidth — 8 KC, AVC; Ferrite loopstick antenna; Image Rejection — 50 db; Harmonic dist. — less than 1% to 80% modulation, TUBES: 12AX7, 12AU7, 6BE6, (3) 6AU6, (3) 6BA6. (2) 6AQ8, 6X4 plus 5 germanium diodes. Power: 105 — 125 VAC, 50/60 CPS. Dimensions: 15Wx5Hx9½"D. Legs add ¾" to height. Shpg. wt., 161/2 lbs.

·An Outstanding Value!



SPECIFICATIONS



TUNER: HARMONIC DISTORTION: .7 on FM for 100% modulation: FM Freq.-response: 20-20,000 CPS $\pm \ \frac{1}{2}$ db FM Sensitivity: $2\ \mu\text{V}$ for 20 db quieting; MPX Separation: 30 db @ 400 CPS. Hum level: 60 db, Image rejection: FM-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, switch selected. Input Impedance: 47 K phono; 22 meg (high level) Rumble Filter-8 db @ 50 CPS, Phono Equal-(high level) Rumble Filter-8 db @ 50 CPS. Phono Equal-

No Multiplex Adapter Required!

A 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!

- 20 Tubes 7 Diodes
- Complete Stereo Preamp Facilities
- 15 Front Panel Controls
- JUST ADD SPEAKERS FOR A COMPLETE STEREO SYSTEM



Two 3-Gang Tuning Condensers with Added Tuned RF Stage for Exceptional Sensitivity & Selectivity

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 CPS \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 switch stereo to mono, (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, 8-16 ohm impedance selector switch, dimension control adjustment, speaker on/off switch, jack 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, Imported brown and brass—overall size: 17½ Wx15Dx5¼ "H. Imported LA-226WX Shpg. wt., 45 lbs.

READY FOR MULTIPLEX!



COMPARE FEATURE FOR FEATURE WITH THE MOST **EXPENSIVE TUNERS**

PIN-POINT **TUNING ACCURACY**

is provided by this precision tuning meter; evaluates rel-ative strength of the in-coming signal . . invaluable when tuning weak stations



ARMSTRONG CIRCUIT FOSTER-SEELEY DISCRIMIN-

ARMSTRONG CIRCUIT FOSTER-SEELEY DISCRIMINATOR AND DUAL TUNED LIMITERS • AFC • AFC
DEFEAT • EXTREMELY SENSITIVE — 1.5 UV FOR 20

DB QUIETING • 10-TUBE PERFORMANCE — 8 TUBES (2-DUAL PURPOSE) • 20-20,000 CYCLES

± ½ DB • SUPERB LOW SILHOUETTE STYLING • 3 GANG TUNING CONDENSER • TUNED GROUNDED GRID RF STAGE

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: 1138Wx8Dx41/8"H, Imported

DOWN

LT-80B FM Stereo Tuner

SAVE \$5.00

Reg. 89.45 LAFAYETTE SPECIAL 84.45 HTA-18WXM Combination of LT-80B and LT-220 FM Multiplex Adapter You SAVE 5.00

See description of LT-220 FM Multiplex Adapter elsewhere in this section.

HTA-18WXM Combination of LT-80B and LT-220 FM Multiplex Adapter

You Save 5.00

PAGE 10 LAFAYETTE BADIO ELECTRONICS

LAFAYETTE'S EASY-PAY-PLAN-NO MONEY DOWN, UP TO 24 MONTHS TO PAY

NEW! LAFAYETTE @riterion FM MULTIPLEX STEREO TUNER

Now! from the LAFAYETTE HIGH-FIDELITY RESEARCH **ABORATORIES**



LT-700

WITH BUILT-IN MULTIPLEX CIRCUITRY

MADE IN U.S.A.

50 NO MONEY DOWN!

3 GANG TUNING CONDENSER FOR EXCEPTIONAL

SENSITIVITY & SELECTIVITY.

SENSITIVITY & SELECTIVITY.

• Virtually Distortionless Performance—Less than 0.15% Distortion at 100% Modulation, Monaurally • Low Noise Front End With Triode Grounded Grid Amplifier and Triode Mire • Electronic Bar Tuning Indicator • Double—Tuned Dual Limiters and Foster • Seeley 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

ing • 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 less 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 piece 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 NO MULTIPLEX ADAPTER REQUIRED

LOOK at THESE QUALITY LT-700 FEATURES!



Simple Front Panel Switch for Mono or Stereo Multiplex

Variable AFC "Locks-In" Stations

TECHNICAL SPECIFICATIONS

Sensitivity: 1.25 A for 20 db of quieting, Variable AFC. Harmonic Distortion: 0.15% at 1Kc 100% modulation. Signal-to-Noise Ratio: Better than 57 db. Freq. Response-± ½db 15-35,000 cps monaurally. Image Rejection: —50db. Stereo Separation: Built-in MPX section provides 35db separation at 400 cps. Discriminator Linearity: 600 Kc. Audio output: 1.75v at 75 Kc deviation (100% modulation). Simple manual switching for FM multiplex operation. Anode Follower for low impedance wide-band distortion-free output. Automatic FM Stereo indicator light. 2—No. 47 Pilot Lights. Tubes: 12AX7, 6C4, 12BZ7, ECC85/6AQ8, 6BK7B, 2-6BA6, 2-7543, 6AL5, EZ-80 rectifier, 2 matched diodes plus EM-84 tuning eye.

a variable AFC (automatic frequency control) is provided. Once properly tuned, the AFC literally "locks-in" the station and is adjustable for tuning weak stations adjacent to strong stations. Pinpoint tuning accuracy is assured by a special electronic bar tuning indicator that indicates maximum closure at the point of best tuning. Multiplex operation is achieved by a simple front panel switch. This also activates a stereo light when the station tuned to starts broadcasting stereo. Every LT-700 is individually aligned and tested to meet or exceed Lafavette's specifications. Attractively styled with a cream and brushed brass front panel set in a beige finished vinyl enclosure. Size 13%Wx103%Dx4½"H. For 117V, 50-60 cycle AC.
LT-700WX Shpg, wt., 16 lbs.

NEW! LAFAYETTE FM STEREO MULTIPLEX TUNER model LT-81 with built-in MULTIPLEX



No Multiplex Adapter Required! 3 Gang Tuning Condenser with Tuned RF Stage For Super Sensitivity and Selectivity

 Built-in Multiplex Circuit With 30 db Separation @ 400 CPS
 Ratio Detector and Qual Tuned Limiters • AFC • AFC off • Extremely Sensitive—2.0 μ V for 20 db Quieting 12 Tube Performance 10 Tubes (2-dual purpose) • Freq. Response 20-20,000 CPS \rightleftharpoons 2 db • Low Silhouette Styling • 3 Gang Tuning Condenser • Tuned Grounded Grid RF Stage

ONLY NO MONEY 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 Ratio Detector 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 dimension control to custom blend stereo reception (in rear). 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: 534HX1312WX918*D.

LT-81WX. Shpg. wt., 12 lbs. — Imported

Net 76.50

KORDEX NEW

AM-FM STEREO MULTIPLEX TUNER



Foster-Seeley discriminator
AFC (plus AFC Defeat Switch)
Locks-In Stations— Prevents Drifting
Stereo Separation Control
Four FM IF Stages plus 2 AM IF Stages
Flywheel Tuning
4 xv Sensitivity For 30db Quieting
Dual Channel Cathode Follower Output
FM Frequency Response ± 1db 20-20,000 C PS

NO MONEY DOWN!

MADE IN U.S.A.

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, with AFC, AM), Monaural-Stereo Multiplex Switch, and a Calibrated Stereo Separation Control. The Automatic Frequency Control virtually locks in stations and prevents drift while the AFC defeat position allows easy tuning of weaker or distant FM stations adjacent to stronger stations on the tuning dial. A Stereo Separation Control allows precise channel separation according to individual 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 a Matrix Bridge with 2 Diode Detectors plus a Dual Channel 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 tunning from station to station. Attractive low silhouette styling features brushed brass from panel with contrasting ebony finished steel enclosure. Size: 131/21 x44/8Hx111/2**D. Equipped with AM ferrite rod antenna plus FM line cord antenna. For 110-120V 60 cycle AC.

G-542WX Shpg. wt., 10 lbs.

FM-AM TUNER Superior Quality and VALUE!

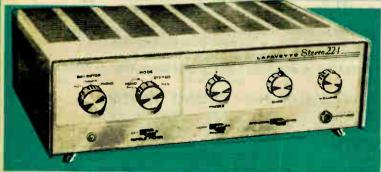
NO MONEY DOWN

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. Tubes: 6UB. 12AT7. 6BE6, 6BA6, 2-6AV6, 6AL5, 6C4, 2-12AU7, plus 2 matched diode detectors. Size: 13x4/12x9".

G-541WX Shpg. wt.. 10 lbs.

Net 47.50

TTE STEREO TRIUMPH! 24-WATT STEREO AMPLIFIER!



Dual 12-Watt Stereo Amplifier Coupled With a Versatile Stereo Preamplifier . . . Performance The Equal of Units 2 & 3 Times Its Power & Price.

NO WONEY DOWN!



SPECIFICATIONS

Power Output: 12 watts per channel stereo. 24-watts monaural operation. Frequency Response: 20-100,000 CPS - 1db at 1 watt, 50-50,000 CPS - 2db at 12 watts. Hum and Noise: Mag Phone—56db below rated output, Tuner—73db below rated output. Distortion: less than 1% total harmonic distortion at 12 watts (IKC), less than .25% total harmonic distortion at 1 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.

CHECK THESE QUALITY FEATURES

Stereo Headphone Jack

Independent Concentric Bass & Treble Controls For Each Channel Concentric Volume/Balance Control

Frequency Response: 20-100,000 CPS ± 1 db at 1 Watt Hum & Noise—73 db Below Rated Output

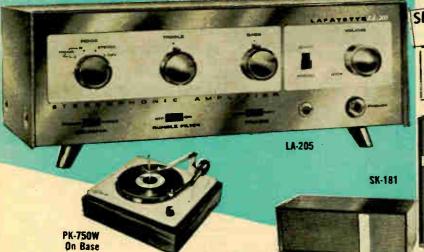
High Sensitivity Allows Use With All Stereo Cartridges

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: 5½Lx 12½Wx8½"D. For 115V 60 cycle AC operation. Shpg. wt., 20 lbs. Imported Net 20 lbs. Imported

LAFAYETTE BREAKS THROUGH THE STEREO PRICE BARRIER

NEW! OUTSTANDING STEREOPHONIC OUTSTANDING STEREOPHONIC PERFORMANCE AT A BUDGET PRICE! LAFAYETTE LA-205 10-WATT STEREO AMPLIFIER SENSATIONAL IN MATCHED STEREO SYSTEM



PRICE! 2095 NO MONEY DOWN

> COMPLETE! NOTHING ELSE TO BUY!

• The Lafayette Model LA-205 is a self-contained AC operated amplifier designed for the control and faithful reproduction of either stereo or monophonic inputs from record players, changers, tuners and tape recorders. Features concentric Base and Treble controls, Rumble Filter, Phase switch and Front panel jack for connection of stereo headphones. Other controls include volume-off, mode selector, phono-tuner switch and front panel speaker/phone switch. Rear panel has speaker impedance switch; hum adjust and AC convenience outlet. Terminals are provided for the connection of either 8 or 16 ohm speaker systems on each stereo channel. Power output of 5 watts, or 10 watts if used monophonically. Beautiful low silhouette styling to match and enhance any decor.

● Lafayette PK-750 Lafayette—Glaser Steers 4-speed Stereo Record Changer with wide range, 50-15,000 cps cartridge and complete with your choice of Mahogany or Walnut base. Superior performance without rumble or wow provided by a heavy, precision balanced turntable and constant speed motor, Features include fully automatic operation with intermix and automatic shut-off after last record.

• Lafayette "Minuette" hi-fi speaker system. These famous speakers feature a full, rich tone from an extremely small size (8½x15¾x5¾"). Complete stereo system as listed above. Shpg. wt., 43 ibs.

LAFAYETTE LA-205 10-WATT STEREO AMPLIFIER

Same "best value" stereo amplifier as featured in system. Styled in contrasting gold and white. For 117V 60 cycle operation. Tube complement 266, W8/TCL86, 12AX7, 6CAX. Shpg. wt., 15 lbs. Imported. LA-205 Net 39.95

MONEY



COMPLETE SYSTEM MATCHED COMPONENTS

REGULAR CATALOG PRICE 178.60

Lafayette LA-224 24-Watt Stereo Amplifier Garrard Autoslim 4-Speed Record Changer

(Specify Walnut or Mahogany) @ 19.95 each

COMPLETE 24-WATT STEREO PHONO MATCHED MUSIC SYSTEMS with Amazing LA-224 Stereo Amplifier

LAFAYETTE SPECIAL PRICE

SK-124 CHOICE OF STEREO CARTRIDGE

-0

880 EMPIRE

NO MONEY DOWN

YOU SAVE 49.30

The LA-224 offers performance the equal of units 2 or 3 times its power and price. Consists of two 12-watt amplifiers coupled with a versatile stereo preamplifler. Provides all stereo controls including front panel headphone jack.

The 4-speed Garrard Autoslim Automatic/Manual changer introduces a new standard of styling, features and performance and is supplied with your choice of stereo cartridges. Excellent stereo reproduction.

Two Lafayette SK-124 2-way speaker systems offer absolutely gigantic full size performance. Each occupies less than one cu. ft. of space while providing outstanding purity of sound from 40-16.000 cps. LS-225WXM Complete system as above. Shpg, wt., 64 lbs. Net 129.50

LAFAYETTE 40-WATT MATCHED STEREO SYSTEMS

Base for Changer (Specify finish)
Pickering U38/AT Diamond Needle Cartridge
2-Lafayette SK-124 Ultra-Compliance 2-way Speaker System

COMPONENTS Lafayette LA-240 40-Watt Stereo Amplifier 79.95 Garrard Autoslim 4-Speed Record Changer Wood Base for Changer (Specify Walnut, Mahogany or Blonde) Pickering U38/AT Diamond Needle Cartridge 46.50 2-Lafayette SK-128 Biaxial Speakers @ 19.50 39.00 Regular Catalog Price 208.90

Lafayette 40-Watt Matched Stereo Systems *Specify choice of Pickering U38/AT, Shure M3D, or Empire 880

Diamond Needle Stereo Cartridge.

System Amplifier Changer tridge Base ers
LS-353WXM LA-240 Autoslim Choice † 2 SK-128 50 145.50 LS-355WXM LA-240 Autoslim U38/AT, † 2 SK-128 2 Mini-Duct** 95 189.50 LS-357WXM LA-240 Autoslim LS-359WXM LA-240 Autoslim LS-359WXM LA-240 Autoslim 880 + 2 SK-58 2 Eliptoflex‡ 109 223.50 †Specify walnut, mahogany or blonde finish.

*Specify watnut, mahogany or oiled watnut. ‡Specify walnut, offed walnut, mahogany or blonde

YOU SPECIAL SYSTEM NO MONE NWOO

49.95

46.50

2 For .38.90



LAFAYETTE LA-240 40-WATT STEREO AMPLIFIER

CHOICE OF STEREO CARTRIDGE

880 EMPIRE

U38/AT



LAFAYETTE LA-55 15-WATT MONAURAL AMPLIFIER The most extraordinary Hi-Fi value ever offered

NO MONEY DOWN

- 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 Beautifully Styled ELB4 Dutput Tubes in Push-Pull

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 perform-

ance 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 Amplifier WOOD BASE FOR CHANGER (Specify Walnut, Mahog. or Blonde) 3.950
PICKERING U38/AT Diamond Needle Cartridge 46.50
LAFAYETTE SK-128 Full Page 9" Pickering 46.50 LAFAYETTE SK-128 Full Range 8" Biaxial Speaker

Regular Catalog Price 153.95 Complete system as above with choice of Pickering U38/AT, Shure M30, or Empire 880 Diamond Needle stereo cartridge.

LS-61WXM Shgs. wt., 39 lbs.
Same as above plus MINI-DUCT Enclosure for SK-128 Shgg. wt., 64 lbs.
LS-62WXM
Net 132.00

SPECIAL LAFAYETTE SYSTEM PRICE YOU NO MONEY DOWN **SAVE 44.45**

PAGE 12 LAFAYETTE RAUTO ELECTRONICS

YOUR ORDER RECEIVES PROMPT, EFFICIENT SERVICE AT LAFAYETTE

LAFAYETTE Criterion KT-650 FM TUNER KIT

3-GANG TUNING CONDENSER for **EXCEPTIONAL**

SENSITIVITY AND SELECTIVITY

 Low Noise Front End With Triode Grounded Grid Amplifier and Triode • Low Noise Front End With Triode Grounded Grid Amplifier and Triode Mixer • Double Tuned Dual Limiters and Foster-Seeley Discriminator • Sensitivity 1.25 µv For 20 db of Quieting • Variable AFC Literally "Lock In" Stations • Frequency Response ± ½ db 15-35,000 cps • Multiplex Output For Stereo FM • Easy-To-Build Printed Circuits • Electronic Bar Tuning Indicator Tube • Pre-Aligned IF and Discriminator Coils • 3 Gang Tuning Condenser • Virtually Distortionless Performance—Less than .15% Distortion at 100% Modulation.

Lafayette proudly presents the KT-650 FM Tuner Kit. The KT-650 ranks with the very finest FM Tuners . . . Lafayette engineers have succeeded in developing an instrument with performance and flexibility that equals and surpasses tuners many times its modest cost. A Multiplex jack is provided for addition of a Multiplex Adapter for FM Stereo Reception. A variable AFC (Automatic Frequency Control) is featured. Once properly tuned, the AFC literally "locks in" the station and is adjustable for tuning weak stations adjacent to strong stations. The convenient front panel Tuner Level Control allows precise adjustment of the Tuner output level.

Time-saving printed circult boards are utilized to make wiring errors almost non-existent. The superbly styled low slihouette enclosure will do justice to any decor. Beige cover is set off by a Cream and Sienna Brown etched panel and knobs with contrasting Black Dial Face. Complete with cage, legs, interconnecting cables with plugs, indoor folded dipole antenna and alignment tool. Overall Dimensions: 14x546Hx11"D. For 117V, 50-60 cycle AC. Power consumption 40 watts. Shpg. wt., 1342 lbs.
KM 1.650WX FM Tuner Kit.
Net 54,50
LT-650WX Factory Wired & Tested
Net 79.95

MADE IN

KT-500A

IN KIT FORM LT-50A 124 50 MONEY COMPLETELY WIRED and TESTED

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 ohms. 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.







All components in this control are conservative engineer, seed to operate with meir performance capabilities. As surance of quality. Lafayette guarantees all parts including tubes for

Made in

U.S.A.

NE YEAR PARTS

LAFAYETTE KT-500A AM/FM STEREO TUNER KIT

Dual 3 Gang Tuning Condensers for Outstanding Reception!

• MULTIPLEX OUTPUT FOR NEW STEREO FM • TWO PRINTED CIRCUIT BOARDS AND PREALIGNED IF'S • FM AFC AND AFC DEFEAT • 17 TUBE PERFORMANCE—11 Tubes (4 dual-purpose) → Tuning Eye & Selenium Rectifier • ARMSTRONG CIRCUIT WITH DUAL LIMITERS AND FOSTER-SEELEY DISCRIMINATOR • 12 TUNED CIRCUITS AND DUAL CATHODE FOLLOWER OUTPUTS • EXTREME SENSITIVITY AND WIDE FREQUENCY RE-

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, distribution-free performance. Each FM & AM section is tuned with its own 3-gang tuning capactor 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.

Net 74.56

Ready for Multiplex! COMBINATION SPECIAL SAVE! LAFAYETTE KT-500A AM-FM STEREO TUNER KIT Plus MULTIPLEX ADAPTER KIT KT-220 9150 Reg. 94.00 Combination of KT-500A and KT-220, HTA-17WXM Shpg. wt., 22 lbs.

KT-500AWX
HTA-17WXM Combination of KT-500A and KT-220 Multiplex Adaptor Kit
LT-50AWX Completely wired and tested
Combination of LT-50A and LT-200 Multiplex Adaptor

You Save 5.00

SPECIFICATIONS

FM CIRCUIT: Armstrong, low noise front end with triode grounded grounded grid amplifier and triode mixer. Double tuned dual limiters, 70 db, AM 50 db. CONTROLS: 5 controls; FM VOL, AM VOL, FM Foster-Seeley discriminator, AFC and AFC defeat, AM CIRCUIT: Tuning, AM Tuning, and five position function selector switch. Superhet with 3 stages AVC, 10kc whistle filter, ferrite antenna. TUBES: 3-6BA6, 2-6BUF, 12-AVC PLOTE TURES: 3-6BA6, 12-AVC PLOTE TURES: 3-6BA

MULTIPLEX ADAPTER KIT MODEL KT-220

FROM LAFAYETTE Amazing!

 Separation 30db at 400 cycles
 Self-power Lafayette tuners equipped with MPX output Jacks Self-powered
 Ideal for

Enjoy thrilling FM Stereophonic sound from any recent Lafayette Tuner or any other quality wide-band FM or FM-AM tuner equipped with multiplex jacks. Hear the full range of audio frequencies in all the realism and magnificence of stereo sound by simply adding this low-cost Lafayette 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%, 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 8½/wx43/bpx4%; H for 110-125 volts, 60 cycle AC.

Net 19.50
Net 39.95

Quality Stereo FM Multiplex At minimum cost ONLY





LAFAYETTE UNIVERSAL MULTIPLEX ADAPTER Now Enjoy All The Quality & Dynamic ONLY

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% DISTORTION FROM 50-15,000 CPS • PLATE FOLLOWER OUTPUT PROVIDES FOR REMOTE AMPLIFIER CONNECTION • SELF POWEREO • COMPLETE WITH ENCLOSURE & ALL NECESSARY CONNECTING CABLES

with enclosure & All Necess here's the easiest, most inexpensive way for you to enjoy stereonot 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 model, wide band tuner equipped with a multiplex output jack and delivering a mpx output signal from 1.5 to 2 volts. Requires no special knowledge or tools to hook up—as simple 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, amplifier and AC outlet. Engineered for simplicity of operation, a selector switch conveniently located on the front panel provides for ON-OFF, Mono-FM and Stereo-FM. Individual pilot lights indicate when power is on and when adapter is operating

stereophonically. Beautifully styled to match any decor in textured beige finish cover and smart brushed brass anodized aluminum front panel. TECHNICAL SPECIFICATIONS: Separation: (at 400 cps) 35db; Marmonic Distortion: Less than 1% from 50 to 15,000 cps; Frequency Response: ± 1db 50-15,000 cps, Multiplex Input Signal: .15 volts to 2V; Gain: 15 db; Output Impedance: 8000 ohms; Hum: at 60 cps for 1 volt signal input better than 60db; Rejection 10 67KC; at least 50db; Rejection to 38 KC; at least 40 db. Four tubes (2 dual purpose) 12AX7, 6C4, 12BZ7, EZ80, Features notch filter for 38KC; low impedance plate follower output (for remote amplifier connection); matched diodes for optimum separation. Supplied with a special low capacitance input cable for optimum separation. Measures 434hx536Wx1076*70. For 110-120V, 60 cycle AC.

LT-200WX Shpg. wt. 8 lbs. Net 54.50

LAFAYETTE RADIO ELECTRONICS PAGE 13

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MONEY DOWN

/ vour

SCOTT



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

First Kit With Built-In Multiplex Prealigned Multiplex Section

• 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 ogainst 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 out-put. IHFM usable sensitivity 2.2 microvolts. 10 Tubes, 11 diodes. Shpg. wt., 20 lbs. 15½Wx5¼Hx13¼″D.

6-633WX (less case)

Net 159.95

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

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, 15½/2MX3¼4°D. Net 159.95

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

Net 13.95

LK-48 48-WATT STEREO AMPLIFIER KIT



LC-21 STEREO CONTROL CENTER



NEW! harman kardon AWARD SERIES KITS



MODEL F 50XK

2995 HOWEY



MODEL A 50K 1995 MONEY



MODEL F-50XK FM Stereo Multiplex Tuner Kit. Special wide-band adio output circuitry, 3 IF stages, and triode grounded grid RF stage provide extended sensitivity and fred. Response. Sensitivity and fred. Response. Sensitivity and fred. Response. Sensitivity and fred. Responses. 12-50,000 cps ± 0.5 db at 12 watts. Controls. Speaker connections for 16.8, and 4 db. Built-in multiplex and tuning meter. Brushed gold panel. Size: 151/4Wx57/4Hx12"D. Shpr. wt., 22 lbs.

MODEL ASOK 50 Watt Integrated Stereo Amplifier Kit. 25 watts per channel music power output. Features center channel gain control, blend control with lamps and front panel stereo headphone jacks. Hum — 85 db. Freq. Response 12-70,000 cps ± 1 db. Hum — 85 db. High level input sensitivity, 200 mv. for rated control. Speaker connections.

Net 34.95

We will be speak and triode controls. Speaker connections for 16.8, and 4 db. Williams and front panel stereo headphone jacks. High level input sensitivity, 200 mv. for rated control. Speaker connections.

Net 34.95

We will be speak and triode control speak. Intermodulation distortion 1.5% at 12 watts. Controls. Speaker connections for 16.8, and 4 db. Williams. Tubes (2) ECC83/12AX7. ECC82/12AV17, (2) EL84, EZ81. Size: 33/6Hx12Wx 151/4Wx57/4Hx12"D. Shpr. wt., 22 lbs.

We will be speak and triode control speak and triode controls. Speaker connections for 16.8, and 4 db. Williams and front panel stereo headphone jacks. High level input sensitivity, 200 mv. for rated control. Speaker connections.

Net 34.95

We will be speak and triode control speak and triode control speak and triode control speak and triode control speak. High level input sensitivity, 200 mv. for rated control speak and triode control speak and triode control speak. High level input sensitivity, 200 mv. for rated control speak and triode control speak and triode control speak. High level input sensitivity and front panel stereo headphone in the speak and triode control speak. High level input sensitivity and front panel stereo headphone in the s MODEL ASOK 50 Watt Integrated Stereo Amplifier Kit. 25 watts per channel music power output. Features center channel gain control, blend control with lamps and front panel stereo headphone jacks. 9 tubes. Freq. Response 12-70,000 cps ± 1 db. Hum — 85 db. High level input sensitivity, 200 mw. for rated output; phono input 2 mv., 12 Stereo Inputs. 2 Mag. phono, 2 tape head, 2 crystal phono, 2 tuner 2 tape amp., 2 aux., 2 tape monitor. Brushed gold front panel. Size: 151/4 Wx57/4 Hx12"D. Shpg. wt., 32 lbs. G-660WX Net 119.95

MODEL A30K 30 Watt Integrated Stereo Amplifier Kit. Features continuously variable blend control to fill the "hole in the middle," gauged bass and treble controls. Freq. Response: 15-70,000 cps ± 1 db. Hum — 80 db. Excellent B+ regulation by silicon diode power supply. 8 Stereo inputs. Brushed gold front panel. Size: 151/4Wx51/4Hx111/2"D. Shpg. wt., 25 lbs.

own HI-FI KITS SHER HI-FI KITS NEW



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 (450mv rep); Channet 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: 151/8WX121/2Dx51/4"H, Shpg. wt., 30 lbs.

G-666WX 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 Cas-code Front-End provides clear recep-

code Front-End provides clear reception even from distant stations. exclusive Stereo Beam instantly indicates 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: 151/wWx 4%,4N13"D. Shpg. wt., 18 lbs. Less cabinet.

Net 169.50

MC-2 Metal cabinet for KM-60

G-109W Shpg. wt., 9 lbs

FISHER KX-100 50-WATT STEREO MASTER AUDIO CONTROL-AMPLIFIER

Front panel earphone jack. Newly designed Movar type No. 7868 output bubes. Features unique Stratakit assembly design to eliminate possibility of error. Facilities for direct connection of center channel speaker. 14 front-panel controls, including sharp cut-off high-frequency filter. Tape Monitor. Loudness Contour switch. Tape and phono Equalization. 10 tubes. 2 Silicon rectifiers. Size: 151/6Wx121/2Dx51/4"H. Ge-109W Metal Cabinet for Value Contour Switch. Net 128 En Net 15.95

6-109W Metal Cabinet for KX-100 9 lbs.

Automatic Sensing Device
The Fairchild Compander is a deluxe automatic sensing device that allows recreation of original performance dynamics in existing playback equipment for ciscs, 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 controls 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.: 8%,6x5x2%," Shog. wt., 6 lbs. 6-676WX Compander kit

Net 59-95

TATION STEREO KITS

CITATION IIIX FM STEREO TUNER KIT

Famous Citation tuner III now has built-in multiplex. Outstanding sensitivity is featured with a completely assembled and prealigned FM cartridge. Maximum

and prealigned FM cartridge. Maximum selectivity is assured by Nuvistor Front end followed by three wide band If stages. Sensitivity 0.65 microvolts for 20db quieting. Frequency response ± 0.5db, 1-52.000 CPS. (mono) 1.015.000 CPS (stereo); Dual cascaded gated beam limiters: Foster-Seeley discriminator. Num: 65db below 100% modulation. Stereo Separation, —30db at 10-15,000 CPS. 6x14%x121/4". For 110-120V AC. Shpg. wt., 33 ibs. 6-364WX Citation IIIX Stereo Tuner Kit Net 219 45 G-374WX Citation IIIX Stereo Tuner wired Net 299.95

G-365WX Citation III FM Tuner Kit with multiplex output jack, Shpg. wt., 32 lbs. Net 149.95 G-366WX Citation III wired with Multiplex output lack Net 229.95 WC1 walnut enclosure for Citation III and IIIX Net 29.95 G-373WX Citation III MA FM Stereo Adapter wired, Shpg. wt., 3 lbs. Net 79.95

ITATION

HI-FI EQUIPMENT CITATION I KIT

Stereo Preamplifier Control Center

A high quality stereo-monaural preampount unit inputs: 12 (six pairs) — Aux, Tape Amp, Tuner, low-level phono, Dutputs: 12 (six pairs) — Aux, Tape Amp, Tuner, low-level phono, Dutputs by two tape outputs phono, Dutput should be selector chooses output types: stereo, which is a considered by the stereo Reverse. IM OISTORTION: Less than 0.05% at 2 volts. RESPONSE: to ± .5 db 5-80,000 cps. Tubes: 9-ECC83/12AX7 plus silicon rect. POWER REQUIREMENTS: 110V AC, SIZE: 1476WX1214DX6"H, Shpg. wt., 20 lbs. Gold & Charcoal brown finish G-230WX Kit Net 159.95

Net 249.95 G-232W Walnut Enclosure Net 29.95



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: $18\cdot40.000~\rm cps+0~to-1.0~db~60~watts, 2\cdot80.000~\rm cps+0~-1.0~db~9~1~watt:~1M~Distortion:~Less than .5% @ 60 watts, Harmonic Distortion:~Less than 0.5%.$

20-20.000 cps @ 60 watts, Output 4, 8, 16 ohms. Tubes: 6-12BY7Z, 4-KT88, Plus 4-Silicon Orodes & 1 Selenium rect. Oimensions: 163%Wx9Hx11V2*D. Charcoal Brown & Gold Finish, Shpg. wt., 60 lbs.

6-233WX kit

6-233WX Wired

6-233W Charcoal Brown Metal Enclosure

Net 7.95

dynakit

STEREO KITS



Includes two independent high gain, low noise preamplifier-control channels. Inputs: 3 stereo low level and 4 stereo high level. Frequency response: ± 0.5 db 6-60,000 cps. Distortion: less than .05%. Noise: less than 3 uv. equivalent noise input on RIAA, Cain: 60 db at 1000 cps. Textured vinyl finish. Size: 13x8x4". Shpg. wt., 11 lbs.

Dynakit PAS-2 Stereo Preamp. Same as above, but completely wired. Shpg, wt , 11 lbs. G-454WX Net 99.95

Model PM-3 Panel mounting kit for PAS-2. Shpg. wt., 3 lbs. Net 4.95



DYNAKIT 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

Nat. 80 85

Dynakit Stereo 70 Stereo Amplifier. Same as above, but completely wired.

HI-FIDELITY NEW! EICO ST-84

Net 75.00



G-675WX Compander Factory Wired and Assembled

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 flittering, 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 12AX7/ECC83 plus one 6x4. Metal cover is included. Flinshed in brust gold aluminum faceplate with brown accenting band. Size: 5½Hx 6-523WX ST-84 Wited

G-524WX ST-84 Wired Net 89.95

EICO 12-WATT HI-FI AMPLIFIER ... PREAMP





Factory pre-wired and pre-aligned front end. Pre-wired tuning eye assembly. Stereo FM Multiplex reception with adaptor, 'traveling' tuning indicator, fly-wheel tuning and AGC. SENSITIVITY: 1.5 uv for 20 de quieting; full limiting from 25 uv. INPUT: 300 ohm balanced, OUTPUTS: Cathode follower and multiplier. TUBES: 1-ECC85/40 watts at 110-120 volts AC, 50-60 cycles. Complete with instructions. Interest 12x884x356". Shpg. wt., 10 lbs.

front panel. G-422 Kit G-423 HFT-90 Same as above, but factory wired Net 79.95 G-431 E-3 Cover for HFT-90. Shpg. wt., 3 lbs. Net 39.95 Net 65.95 Net 3.95

Kits and Wired EICO ST-40K 40-WATT STEREO

INTEGRATED AMPLIFIER KIT

The ST-40 contains 2 twenty water amplifiers and a complete stereophonic hi-fi control center on enchasts, FEATURES: Switched sets of stereo Inputs including magnetic phono (2), tape head, switch. Loudness/level switch. Bass and treble controls. Other controls include: Sposition mode selector, tape monitor, scratch and rumble. Output 4, 8, and 16 ohm. Third channel speaker connection. Specifications: IM distortion—2% at 40 watts; Harmonic Distortion—42% at 40 watts; Frequency response—± ½ db. 20-20,000 cps. Shpa. wt., 27 lbs.

G-521WX Same as above, but wired

Net 129.95



EICO ST-70K 70 WATT STEREO INTEGRATED AMPLIFIER KIT

INTEGRATED AMPLIFIER KIT
Consists of 2-35 watt amplifiers and a complete stereophonic hi-fi control center on one chassis. Stereo inputs in switched sets including: 2 magnetic phono (one for turn table, one for changer); tape head, preamplified tape, FM-AM stereo tuner, FM-FM plified tape, FM-AM stereo tuner, FM-FM 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 Distortion 4/2% at 70-watts. Frequency response — ± 1/2 db, 20-20.000 cps. Shpg. Wt., 35 lbs. Net 94, 95
Ket 149,95 wt., 35 lbs. Net 94.95 Net 149.95 G-519WX As above, but factory wired.



NEW SEICOS ST-97 TUNER KIT FM STEREO Wide-Band Response

Automatic Stereo Indicator Lamp

Quality FM Stereo Tuner with built-in multiplex adaptor. Employs pre-wired and pre-aligned front end. If strip and wide-band ratio detector. AFC with defeat. Cathode follower driven Slide-rule tuning with tuning indicator. Stereo indicating pilot lamp, automatically lit by stereo pilot carrier. Controls: Tuning, Separation. AFC on-off, stereo-mono, and power on-off switches. SPECIFICA-TIONS: IHFM Sensitivity: 3µV (1.5µV for 20 db quieting); IHFM S/N Ratio: 55 db; Harmonic Distortion 0.6%; IHFM IM Distortion 0.2%; IHFM Gapture ratio: 3 db; Drift: 0.2% without AFC; 5 to 1 correction with AFC. Frequency Response 1 db 20 cps — 15 KC; Channel Separation 30 db. Size: HED — 5½x15½x 11½°D. Shpg. wt. 17 lbs.

G-444WX FM Tuner Kit

G-445 WX FM Tuner Wired Net 149.95 BEST VALUES-LARGEST STOCKS-DEPENDABLE SERVICE

PAGE 14 LAFAYETTE RADIO ELECTRONICS

C-661WX



GARRARD . GLASER-STEERS . MIRACORD UNITED AUDIO

YOUR CHOICE OF ANY ONE OF THESE 3 SUPERB HI-FI CARTRIDGES INSTALLED FOR ONLY 1c WHEN YOU PURCHASE ANY ONE OF THE 6 CHANGERS LISTED BELOW.

PICKERING USB/AT Reg. 46.50





GARRARD AUTOSLIM "P" AUTOMATIC INTERMIX CHANGER



PLUS PICKERING, SHURE OR EMPIRE CARTRIDGE ONLY

An ultra-compact, 4-speed, automatic-manual changer at a remarkably low price. Intermixes all records; i.e., records of different sizes can be stacked in any sequence. Has separate automatic and manual controls—featuring Garrard's new center-changing mechanism. Shpg. wt., 9 lbs. Imported from England. ger at a remarkably low different sizes can be

The state of the s		
SR-158W Less Cartridge and Base	Net	39.50
Garrard Autoslim "P" PLUS Pickering U38/AT Cartridge		
PK-664W Snpg. wt., 9 lbs.	Net	39.51
Garrard Autoslim "P" PLUS Empire 880 Cartridge		
PK-665W Snpg. wt., 9 lbs.	. Net	39.51
Garrard Autoslim "P" PLUS Shure M3D Cartridge		
PK-666W Shpg. wt., 9 lbs	Net	39.51
ACCESSORIES		
ADDESSONIES		
PK-394W Walnut Wood Base, Shpg. wt., 4 lbs.	. Net	4.95
PK-549 Automatic 45 RPM Spindle, Shpg. wt., 1 lb.	Net	3.80

GARRARD MODEL AT6 AUTOMATIC TURNTABLE



PLUS PICKERING, SHURE OR EMPIRE CARTRIDGE

ONLY

A new, moderately priced 4-speed automatic turntable combining the convenience of a record changer with the performance of a turntable. Tubular tone arm dynamically counter-balanced with adjustable counter weight. Has built-in gram scale; oversized turntable: heavy flywheel action; quiet, powerful 4-pole shaded motor; completely separate automatic and manual controls. Shpg. wt., 12 lbs. Imported from England.

GR-167W Less Cartridge and Base	Net	54.50
Garrard AT6 PLUS Pickering U38/AT Cartridge		
PK-661W Shpg. wt., 12 lbs.	Net	54.51
Garrard AT6 PLUS Empire 880 Cartridge		
PK-662W Shpg. wt., 12 lbs.	Net	54.51
Garrard AT6 PLUS Shure M3D Cartridge		
PK-663W Shpg. wt., 12 lbs.	Net	54.51
ACCESSORIES		
PK-394W Walnut Wood Base. Shpg. wt., 4 lbs.	Net	4.99
DM 667 Automatic 46 DDM Caindle Chan us 1 1h	81.04	0.00

GARRARD MODEL "A" 4-SPEED **AUTOMATIC** TURNTABLE



Precision turntable and tone arm with the convenience of automatic record changing. Plays all 4 speeds and is wired for stereo and monaural use. Tracking force is set by sliding knurled knob along scale. Shpg. wt., 19 lbs.

Imported from England.		
GR-166WX Less Cartridge and Base	Net	79.50
Garrard Model "A" PLUS Pickering U38/AT Cartridge		
PK-658W Shpg. wt., 19 lbs.	Net	79.51
Garrard Model "A" PLUS Empire 880 Cartridge		
PK-659W Shpg. wt., 19 lbs.	Net	79.51
Garrard Model "A" PLUS Shure M3D Cartridge		_
PK-660W Shpg. wt., 19 lbs.	Net	79.51
ACCESSORIES		
PK-393W Watnut Wood Base, Shpg. wt., 4 lbs.	Net	4.95
PK-410 Automatic 45 RPM Spindle, Shpg. wt., 1 lb.	Net	3.80

GLASER-STEERS GS-77T 4-SPEED STEREO RECORD



MADE IN

U. S. A.

CHANGER

PLUS PICKERING, SHURE OR EMPIRE CARTRIDGE

Amazing "Speedminder" automatically selects correct turntable Features dynamically balanced and acoustically isolated tone arm, channel muting switch, stereo-monaural switch, 4-pole hum-shielded

and automatic or manual operation at all 4 speeds. Shpg. wt., 13	3 lbs.					
GR-50W Less Cartridge and Base	Net 59.50					
GS-77T PLUS Pickering U38/AT Cartridge						
	Net 59.51					
GS-77T PLUS Empire 880 Cartridge						
	Net 59.51					
GS-77T PLUS Shure M3D Cartridge						
PK-734W Shpg. wt., 13 lbs	Net 59.51					
ACCESSORIES						
PK-350W Ciled Walnut Wood Base. Shpg. wt., 5 lbs.	Net 9.60					
	Net 2.95					

MIRACORD "STUDIO" HI-FI **AUTOMATIC TURNTABLE**



PLUS PICKERING, SHURE OR

Features a heavy-duty shaded 4-pole induction motor; jam-proof, counter-balanced tone arm; famous "Magic Wand" spindle. Push-buttons select automatic or manual operation at any of 4 speeds. Shpg. wt., 30 lbs. Im-ported from W. Germany.

6M-351WA Less Cartridge and Base	Net	89.50
Miracord "Studio" PLUS Pickering U38/AT Cartridge		
PK-741WX Shpg. wt., 20 lbs.	Net	89.51
Miracord "Studio" PLUS Pickering Empire 880 Cartridge		
PK-742WX Shpg. wt., 20 lbs.	Net	89.51
Miracord "Studio" PLUS Shure M3D Cartridge		
PK-743WX Shpg. wt., 20 lbs.	Net	89.51
ACCESSORIES		
GR-352W Oiled Walnut Wood Base. Shpg. wt., 4 lbs.	Net	9.95
GR-353W Unfinished Wood Base, Shpg. wt., 4 lbs.	Net	8.95
GR-354W Automatic 45 RPM Spindle, Shpg. wt., 1 lb.	Net	5.00

UNITED AUDIO DUAL CUSTOM 1006 4-SPEED COMBINATION STEREO



ONLY **n**96

Plus PICKERING, SHURE OR EMPIRE CARTRIDGE

Unusually flexible and easy to operate, Free-Floating tone arm uses ball bearings. Has built-in stylus pressure gauge, $3\frac{1}{2}$ lbs, laminated turntable, separate drive gears for each speed and push-button controls, Shpg. wt., 20 lbs, Imported from W. Germany.

GR-186WX Less Cartridge and Base	Net	79.95
1006 Changer PLUS Fickering U38/AT Cartridge		
PK-735WX Shpg. wt., 20 lbs.	Net	79.96
1006 Changer PLUS Empire 880 Cartridge		
PK-736WX Shpg, wt., 20 lbs.	Net	79.96
1006 Changer PLUS Shure M3D Cartridge		
PK-737WX Shpg. wt., 20 lbs.	Net	79.96
ACCESSORIES		
PK-744W Walnut Wood Base, Shpg. wt., 4 lbs.	Net	6.95
PK-392 AS-4 Automatic 45 RPM Spindle. Shpg. wt., 1 lb.	Net	4.80

LAFAYETTE AUTOMATIC 4-SPEED **RECORD CHANGER**

RONFTTE CERAMIC CARTRIDGE

NO MONEY DOWN

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 Automatic record changer matches exceeds costlier units. Built for compatibility with both stereophonic and monaural 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 cartridge 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 speeds—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 tast record (returns tone arm to rest, stops)

PK-605W No Money Down	Net	18.95
PK-606W Walnut Base		4.50
PK-607W Mahogany Base	Net	3.95
		1.10
		1.49



Distortion Free From 20-16,000 cps • Flat Frequency Response 20-15,000 cps • Feather Light Stylus Pressure—Individually Adjusted for 3-Grams • Hum Free—Entire Arm & Cartridge Case Shielded with Mu Metal

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. to 21/6". 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 10

2.000 hours of playing time. With .7 mil diamond stylus, mounting instructions, stylus cleaning brush, all hardware. Shpg. wt., 3 lbs.

PK-448 Imported

Complete .7 Mil Diamond Stylus Assembly for PK-448 Lafayette Panasonic
Tone Arm. Shpg. wt., 1a lb. Imported

Net 7.95

LAFAYETTE AUTOMATIC RECORD CHANGER



Made Exclusively for LAFAYETTE by GLASER-STEERS

LOOK AT THESE OUTSTANDING FEATURES! • AUTOMATIC 4-SPEED CHANGER-PLAYS 163, 331, 45 and 78 RPM RECORDS AUTOMATICALLY OR MANUALLY

78 RPM RECORDS AUTOMATICALLY OR MANUALLY
SUPERB FOR STEREO OR MONAURAL USE
AUTOMATIC SHUT-OFF AFTER COMPLETION OF LAST RECORD
JAM-PROOF TONE ARM AND MECHANISM
FULL 11" TURNTABLE WITH BLACK RIBBED RUBBER MAT
BUILT-IN ANTI-SKATE DEVICE PROTECTS YOUR RECORDS
ASTATIC TURNOVER CARTRIDGE WITH 50-15,000 CPS RESPONSE
INTERMIXES 1" STACKS OF 7", 10" AND 12" RECORDS
ADJUSTABLE STYLUS PRESSURE
DIE-CAST ALUMINUM ONE-PIECE TONE ARM
AUTOMATIC IDLER RETRACTION

A superb new 4-speed, High Fidelity Automatic record changer made exclusively for Lafayette by Glaser-Steers, an outstanding leader in the development of high quality, reliable changers. This New Lafayette changer has been designed to give the highest standard of performance and dependability. Extremely low Wow, flutter, and rumble. Plays 16-24, 33-45, 45 and 78 RPM records automatically or manually and intermixes 7", 10", and 12" records. Superb for stereo or monaural use. Built-in anti-skate device prevents tone arm from shooting across the delicate record grooves. Built-in "pop fliter" eliminates annoying poppling sound between cycles. Automatic shut-off after completion of last record. Arm returns to rest even omanual play. Mass-balanced, one-piece Die-Cast Aluminum tone arm acoustically engineered to accurately and gently perform all its necessary functions. Specially designed motor is dynamically balanced and isolated by rubber mounts. Precision pivot system assures you of feather-light tracking. Special spring suspension ensures freedom from internal vibration. Attractive finish in antique white with contrasting black accessories. Complete with line cord and all connecting cables. For 110/120V, 60 cycles AC. Dimensions—11½x13½". Requires 4½," above mounting board, 2½" below mtg. board. Shgg. wt., 8 lbs.

PK-750W Less Base

Net 24.50
PK-754W Walnut base for above

Net 1.50
PK-749W Walnut base for above

Net 2.55
Net 3.50
Net 3.50
Net 3.50
Net 3.55
Net 3.50
N

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

LAFAYETTE RADIO ELECTRONICS PAGE 15

TAPE RECORDERS AT ROCK BOTTOM PRICE LAFAYETTE



NEW LAFAYTTE 2-SPEED TAPE RECORDER FEATURES 4-TRACK MONAURAL RECORD PLAYBACK WITH 4-TRACK STEREO PLAYBACK*

ONLY RECORDING LEVEL INDICATOR

COMPLETE with MIKE, SHIELDED PATCH CORDS, EMPTY 7" REEL and 7" REEL RECORDING TAPE.

with ELECTRONIC TRACK SELECTOR SWITCH, VU RECORDING LEVEL METER and PAUSE SWITCH FOR INSTANT EDITING

• Two Speeds-334 & 71/2 ips • Sensitive Hand-Held Dynamic Microphone with Swivel Desk Stand . Pause Lever Provides Instant Stop For Editing • Record—Erase Safety Switch • Fast, Rugged Shift Lever Control • Extension Speaker Jack . High Impedance Monitoring Jack . VU Meter Recording Level Indicator • Electronic Track Selector Switch • Specially Designed Heavy Duty 6x4 PM Speaker Separate Erase and Record Heads

We've tested, we've compared and Lafayette's engineers have certified this new RK-137 Tape Recorder as containing one of the finest, quality constructed, smoothest performing tape mechanisms available. And, rat its remarkably low price, the RK-137 must be ranked near the top in Lafayette's long history of best buys. Engineered to provide virtually every wanted tape values of the RK-137 performs brilliantly, with facilities for 4-track monaural record/playback and especially useful for editing; track switch provides witch provides witch as stered channel containing a tape head input such as found in

RECORDING LEVEL INDICATOR

Patch Cords

RESPONSE: 40-15,000 cps at 7½ ips. 40-9,000 cps at 3¾ ips. SIGNAL-TO NOISE RATIO: 42db. WOW & FLUTTER: less than 0.3%. Interchannel separation. Complete in attractive vinyl covered two-tone case and equipped with a dynamic mike, cable assembly for recording from your phono or radio, stereo head input cable for stereo playback, 1200 ft. 7" Reel recording tape with a 7" take up reel. SIZE: 13½WX 6½MX10¾°D. For 110-120 VAC 60 cycles operation.

NEW! LAFAYETTE RK-142 2-SPEED TAPE RECORDER



- Takes Reels up to 7" With Recording Level Indicator 1/2 Track Doubles Play and Record
- Time
- Two Speeds—3¾ or 7½ ips. 4x6" Speaker for Fine Tonal Re-
- production
- Provision for External Speaker
- Permits Direct Recording from Radio or Phono

SPECIFICATIONS

Tape speed: 7.5 and 3.75 ips in two speeds. Track system: 1/2 track monaural record and playback. S/N ratio: —42 db or better at 7.5 ips tape speed. Rewind time: 3 min. for 7" reel. Fast Takeup Time: 3 min. for 7" reel. Erasure: over 60 db. Response: Record-playback response essentially flat with tone control at minimum treble. Approx. 10 db slope between 100 and 7000 cps with tone at max. treble. Wow-Flutter: 0.2% or better at 7.5 ips: 0.3% at 3.75 ips.



4-TRANSISTOR TAPE RECORDER KIT

IN SEMI-ASSEMBLED KIT FORM

- Extra Small
- Fully portable—Battery Powered
- A Mere 21/2 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

Shpg. wt., 4 oz.

BA-2 9 volt transistor battery for above. Net .21 Shpg. wt., 2 oz. BA-156 1.5V Battery for above (1 req.).

Net

.13 NEW EASY-PAY-PLAN-SEE PAGE 54 FOR FULL DETAILS

Shpg. wt., 2 oz

LAFAYETTE MIRACLE VALUES IN TAPE RECORDERS

The Magnificent Fidelity of Stereo Tape ... YOURS WITH THIS NEW

LAFAYETTE 2-SPEED STEREO PLAYBACK TAPE DECK

WITH 6-TRANSISTOR DUAL STEREO PREAMPS

PLAYS · Stereo ¼ Track; ½ Track BACK · Monaural ½ Track; Full Track

COMPARE THESE PERFORMANCE SPECIFICATIONS

• Frequency Response: @ 7½ IPS, 50-15,000 CPS ± 1.5db; @ 3¾ IPS, 50-9,000 CPS ± 2db • Wow & Flutter .15% @ 7½ IPS, 0.2% @ 3¾ IPS • Cross Talk & Stereo Channel Separation: 50db • Signal To Noise Ratio: 50db • Playback Output with Built-In Stereo Playback Preamplifiers 0.5V • 110-120V 60 cycles AC operation

There is nothing to equal the superlative reproduction and fidelity of prerecorded stereo tape. And now, at the price you'd expect to pay for a record changer you can equip your music system with this new Lafayette Stereo Playback Tape Deck, Precision engineered to satisfy the most discriminating music listener, the RK-141 will playback with uncompromising fidelity. It track and 1/2 track stereo tapes plus 1/2 track and full track monairatapes. Unlike other units requiring separate playback preamplifiers, the RK-141 is equipped with its own built-in 6 transistor dual stereo playback preamplifiers equalized for the NARTB tape curve. allows use with virtually any stereo amplifier by merely connecting to the auxiliary, tuner, or hi-level tape inputs. The transistorized playback preamplifiers, powered by a highly rectified DC power supply, together with a specially designed tape head shield on which the pressure pad is mounted, reduce hum and noise levels to professional standards. Its tape handling qualities and mechanism reflect the careful design and construction employed—the precision laminated tape playback head is of the same type found in the costliest units, tape is automatically disengaged from the tape head in rewind, fast, forward and stop oositions. In addition, the unit automatically shuts off at the end of the tape (without any need for attaching metal leaders at thee tape ends). The 4-pole, heavy-duty, constant speed induction motor is fused and employs a dynamically balanced flywheel. A front panel speed selector switch allows instant selection of 71/2 or 33- ms speeds. In addition, two rugged lever-action controls provide for Rewind, Off, Play and Fast Forward functions. Accepts all size tape reels up to and including 71 lbs. RR-141WX imported Net 2000.

Furniture Grade Walnut Base for RK-141. Shpg. wt., 4 lbs. Portable Carrying Case for RK-141, Shpg. wt., 5 lbs. RK-147W

LANTET WAS 79.95 50 OPTIONAL PORTABLE CARRYING CASE

Dual NARTB Equalized Transistorized Stereo Playback Preamps Allows Use With Virtually Any Stereo Amplifier Frequency Response: 50-15,000 cps @

No More Than You'd

Expect to Pay For A Record

Changer!

2-Speeds-71/2 & 33/4 ips

Accepts Full-Size 7 Inch Reels

Automatic Shut-Off At End Of Tape Plays back ¼ Track, ½ Track Stereo Plus ½ Track and Full Track Monaural

Fully Equipped!

Contains its own built-in Stereo Playback Preamps



LAFAYETTE DELUXE DUAL SPEED PLAYS BOTH TAPE RECORDER MODEL RK-130

Thousands of these Fine Zuality Tape Recorders Sold at the 1962 Catalog Price of 8995

Two Speeds 3¾ and 7½ I.P.S.

Plays Both 7" and 5" Reels
Built-in Speaker and Amplifier

Complete with Dynamic Microphone TAKE ADVANTAGE OF THIS SENSATIONAL ONCE-IN-A-LIFETIME

You'll pat yourself on the back for this Buy!

The perfect 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. Dynamic 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 for 60 minutes at 7½ i.p.s. A 5" reel will last 60 minutes at 3¾ i.p.s. or 30 minutes at 7½ i.p.s. internal amplifier tube complement: i—12AD7, 1—6BM8, 1—6ARS, plus 1—6X4 rectifier. For 117 VAC, 60 cps. Recorder dimensions: 16.4x12.4x8". Complete with 7" empty reel, dynamic microphone, patch cord, instructions, and large, removable strap, Import RK-130WX Shgs. Wt., 28 lbs. Net 59.88 7" reel with 1200 ft. of recording tape. Shpg. wt., 1 lb.

11)ollensak STEREO TAPE RECORDER 2 & 4 Track Stereo or Mono Record/Playback



T1580 31995

New, a superb 2 and 4 track stereo or mono tape recorder by Wollensack. Features sound on sound recording. PA voice over playback, separate volume control on each stereo channel, precision index counter for accurate monitoring, and a balance tone control on each channel. An instant stop switch is provided for precise editing while an automatic shut off instantly turns the mechanism off when the end of the reel is reached. Incorporated is an automatic head demagnetizer and a self adjusting breaking system.

Specs—Freq. response: 40-18,000 cps ± 3 db @ 7½ ips, 40-13,000 cps ± 3 db at 3¾ ips. Play time: up to 8 hours on 4 track mono, up to 4 hours on 4 track stereo; Power output: 11 watts per stereo channel (22 watts mono): Wow and Flutter: less than .3% each speed; Signal to Noise ratio: greater than 48 db; Power consumption: 110 volts. AC only: Inputs: mike, phono-radio, and preamp. Complete with 2 mikes, viryl cover, accessories and cables. Size: 6½x Net-474wx.

Net 319.95

Wollensak TAPE RECORDERS AT PRICES YOU CAN AFFORD





MOOEL T-1500 HI-FI TAPE RECORDER

MOULL 1-1500 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 LAFAVETTE! 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 6/5/x10/4/x114/". Takes reels up to 7". Additional features of this outstanding recorder include: signal-to-noise ratio 48 db; 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. Shpg. wt., 21 lbs. Also available in 50 cycle units; specify.

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

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. 61/2x10/4x1134". Shog. wt., 24 lbs.

NEW! Model T-1700 Mobile Tape Recorder

Now listen and record outdoors and indoors with 'rue hi-fidelity. The T-1700 is a full size, portable tape recorder designed to operate from both a home AC outlet or a 12 volt car or boat battery by simply plugging into your cigarette lighter. Same fine performance and specifications of the T-1500. Complete with microphone, reels (one with tape), battery clip and connector, lighter plug plus 12 volt power cord. Shpg. wt., 27 lbs. Now listen and record outd

The Model 10-10 is a second channel amplifier for the T-1515 and T-1616 tape recorders. Self-contained hi-fi amp and speaker combination with 10-watt peak power output from a push-pull amplifier and 4-tube circuitry. Special 6x9" dual cone speaker utilizes built-in crossover network for distortion-free lows and sharp highs. Freq. response 30-10,000 cps; separate volume and tone controls. Use with any stereo tape recorder or phono, or in conjunction with a tuner. Size: 6½x12½x12". Shpg. wt., 9 lbs.

Net 205.95

SAVE \$5.50 — SPECIAL COMBINATION OFFER Model 1515-4 Stereo Tape Recorder plus 10-10 Mate. SP-200WX LAFAYETTE RADIO ELECTRONICS PAGE 17

BUY ON TIME-NO MONEY DOWN. SEE PAGE 54.



SUPER VALUES . TAPE RECORDERS

LOWEST PRICES



For Home, School and Office!

Lightweight—A mere 2 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 transistor 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 batterles. Inputs for microphone and earphone for private playback. Designed for maximum tape 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 with ½ mil long play tape. The handsome two-tone plastic case features a sloping speaker grille which faces front for optimum sound and a snap open top for fast, easy tape loading. Power is supplied by 1 standard 1.5v standard flashlight cell and one 9V transistor battery. Supplied with crystal lapel microphone, magnetic earphone, batteries. 200 ft. 3" reel of tape and an empty reel. Dimensions: 8Wx3½Hx7¾6"D. Shgg. wt., 4 lbs. Imported

RK-133L

PEPI ACEMENT RATTERIES FOR RK-133

REPLACEMENT BATTERIES FOR RK-133

BA-2 9 volt transistor battery BA-157 1.5 volt ea. Net .39 ea. Net .13

technicorde

TRANSISTOR 2-SPEED MINIATURE PUSH-BUTTON TAPE RECORDER

NO MONEY DOWN Recording Level Meter BATTERIES EMPTY REEL DYNAMIC EARPHONE SPEAKER CORD

6 TRANSISTORS PLUS THERMISTOR FOR HIGH GAIN

Magnetic

Earphone

 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 & 1½ 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

With Your 8mm Home Movies

Employs the most advanced transistor circuitry (6 transistors plus 1 thermistor). 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 Synchro-rod is provided, which, when screwed into the capstan allows synchronizing the speed of the RK-126 with that of your 8mm projector. Two speeds, 3¾ and 1½ are provided, with speed changes easily accomplished by means of a simple capstan adjustment. Designed for maxi-

OPTIONAL ACCESSORIES Mike w/Remote Switch

Telephone 2 AC Adaptor

TECHNICORDER ACCESSORIES

RK-216 AC Adaptor for 115V, 60 cycles AC. Shpg. wt., 3 lbs. Net RK-128 Telephone Pickup. Shpg. wt., ½ lb. Net RK-129 Foot Switch for dictation. Shpg. wt., 1½ lbs. Net RK-131 Mike w/Remote Switch for RK-126 Technicorder Net RK-149 Leather Carrying Case Net RK-149 Leather Carrying Case Net RT-20 Tape—3" reel of 300 ft. ½ mil nylon tape. Shpg. wt., 1½ lb. Net BA-157 Replace Batt. for RK-126, 4 reqd. Shpg. wt., 4 ozs. Net ea.

4-TRACK TAPE RECORDER

SECOND PREAMP for STEREO PLAYBACK

SUPPLIED WITH THE ABOVE

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

Plays Back 4-Track Stereo & Records
Dual Track Monophenically • Two
Speeds—7½ ips & 3¾ ips • Accepts
Up to 7" Reel Has 2 Playback Preamplifiers . Neon

Recording Level Indicator SUPER

Loaded with features, precision engineered and built to last, this fine Lafayette tape recorder must be classified a best-buy by any standards. Designed for complete flexibility, the RK-138 offers both stereo complete flexibility, the RK-138 offers both stereo and monophonic facilities. In addition to being able to record and play back 2-track monaural material, through its own speaker and amplifier, you can use through its own speaker and amplifier, you can use the RK-138 for 4-track playback of the latest stereo tapes through your own component stereo system. Or, tapes through your own component stereo system or tapes through your own component stereo system.

NO MONEY DOWN

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 interfock 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 microphome 7" take up relegand patch cord. For 110-120V, 60 cycle AC operation, RK-136WX Shpg. wt., 24 lbs.



PE TELEPHON

LAFAYETTE RK-125 **4** TRANSISTOR PORTABLE TAPE RECORDER

with BUILT-IN SPEAKER

NEW SENSATIONAL PRICE

PHONE EARPHONE BATTERIES

Was 21.50

• Camera Size—Only 6Dx81/4Wx23/4"H • 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

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 its own 2°x3" PM speaker and amplifier with push-pull a single function control provides for Rewind, Stop and Forward. Volume control. Play or Record functions are chosen by a simple slide switch. Microphone and earphone jacks are located on front RK-125AL Imported

RK-125AL Imported panel, Employs a half track table. Shop wt., 1/4 lb. RX-125AL imported RT-20 3" REEL 300 Ft. 1/2 MIL MYLAR TAPE. Shop, wt., 1/4 lb. BA-2 9V TRANSISTOR BATTERY. Shop, wt., 2 oz. BA-156 1.5V Battery (2 required). Shop, wt., 2 oz.

MADE

LAFAYETTE BONUS

of 10 valuable tape recorder accessories with the purchase of any tape recorder on this page

> SONYMODEL CS-300 STEREO RECORDER



NO MONEY DOWN

complete 4 and 2-track stereophonic tape recording and playback system with built-in stereo preamplifiers and stereo playback monitors. Recording and playback also for 2 and 4-track monophonic tapes. Two speeds 7½ & 3½ ips. Two built-in VU meters insure accurate playback and record levels or professional sounding tapes. INPUTS: Stereo or monophonic 4 and track record ng. from 2 or more microphones. AM/FM stereo tuners, stereo record players and tape players. Separate level controls for microphone and auxiliary inputs provide mixing facilities for sound-over-sound ecordings. Low impedance outputs to match external preamp or power mpififier inputs. An instant Stop Lever insures precise editing and cueing, ccidental erasure of important tapes is prevented by a Safety Lock Reording Button Bass compensation can be chosen from front panel. SPECI-FICATIONS: Frequency response: 30.18.000 cps at 7½ ips; 30-13,000 cps 1 3¾ ips. Signal-to-Nuise Ratio 50 db or more per channel. Flutter and Now—less than 0.15% at 7½ ips, less than 0.25% at 3¾ ips. Harmonic istortion less than 2% at 3 db below rated output. Tubes: 2-12AD7, 2-8AUS, 2-8AOS, 1-12BH7, 1-6CAC, Size: 17Wx8Hx14*D, For 117 volts 60 cps AC. Includes carrying case with 2 built-in speakers and 2 F-7 dynamic microphones. Imported.

Model CS-300 plus free Lafayette Bonus of 10 valuable tape recorder accessories listed at the top of this page.

Net 391.50



TAPE EDITING & SPLICING BOOKLET





REEL HOLDERS

NEW SONY MODEL 464-CS STEREO RECORDING AND PLAYBACK

- TAPE SYSTEM

 Complete Record/Playback Electronics
- **Built-in Monitor Speakers**
- Record/Playback 4-Track Stereo and Mono Tapes
- Sound-on-Sound Recording Facilities



Completely portable stereo recording and playback system utilizing the famous Sony belt-free idler drive wheel mechanism and dynamically balanced capstan-flywheel assembly for maintaining flutter and wow specifications to less than 0.2% @ 7½ ips. Other specs: freq. resp., 30.18,000 cps; bias freq., 80kc — push-pull oscillator circuit; signal-to-noise ratio, better than 50 db. Features push-button channel selector switches and 2 high level line inputs for FM stereo recording. Supplied with 2 F-7 dynamic microphones. Imported.

Model 464-CS plus Free Lafayette Bonus of 10 valuable tape recorder accessories listed at the top of this page.

SONY MODEL 101 TRANSISTORIZED DUAL-TRACK TAPE RECORDER



- 2-Speed 7½
- & 3¾ lps Fast Forward
- & Rewind Lightweight

NO MONEY DOWN

NORELCO CONTINENTAL '400' 4-TRACK STEREO RECORDER



NO MONEY DOWN

The new "400" model stereo tape recorder, guild-crafted by Philips of the Netherlands, reflects professional quality at a modest price. It is a recorder that was designed to be used and listened to by the music-lover, studio-recordist, and high fidelity enthusiast. Four-track stereophonic recording and playback with dual stacked heads plus 4-track monophonic peration. Three tape speeds: 7½, 33a. 17a ips. FREQUENCY RESPONSE: 50-18,000 cps at 7½ ips, 50-7,000 cps at 13½ ips. S0-7,000 cps. At 13½ ips. S0

PROFESSIONAL MODEL T-347 STEREO TAPE DECK



NO MONEY

Features built-in stereo record, playback preamplifier 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 18-16,500 CPS 3 db @ 7½ CPS 8 18-15,000 CPS ± 3 db @ 3¾ IPS (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, echo effect, off-the-tape monitoring, "DuoSound" and sound-on-sound. Index counter, 2 VU meters. Mounts anywhere, plays in any position. Wood grain finish. Size 15¼wx13½" front-to-back; 5" below mounting surface, 2" above mounting surface, (Includes Preamp). Wt., 23 lbs. Model T-347 Plus Free Lafayette Bonus of 10 valuable tape recorder accessories listed at the top of this page.

CONCORD MODEL 880 PROFESSIONAL



• Contains 3 Separate Heads-Stereo Erase, 4-Track Stereo Record, 2-Track & 4-Track Stereo Playback • Individual Tone & Volume For Each Channel • 3 Speeds— 1% ips, 3% ips & 7½ ips Two 7" Speakers For

NO MONEY DOWN

A completely self-contained portable stereo high fidelity music recording and playback system which may be used with its own speakers and amplifiers or your present music system. Employs 3 professional quality, laminated tape heads—stereo erase, 4-track stereo record, 2-track and 4-track stereo playback. Features include: sound-on-sound recording, push-button controls individual recording level controls with VU recording level meters for each channel, separate tone and volume controls for each channel, master volume control and digital tape counter. Interlocked recording controls prevent accidental erasure. Specifications: Tape Speeds: 17a jps, 314 jps; Frequency Response: 712 jps—30-20,000 cps, 314 jps—30-15,000 cps, 17b jps

• 4-Track Stereo & Mono Record/Play • Built-in Record-Play Preamps • 2 Speeds-71/2 & 33/4 ips • Remote Channel Inte-

SONYMODEL 464-D STERECORDER

WEBCOR MODEL ED-2250 REGENT CORONET STEREO TAPE DECK



NO MONEY DOWN

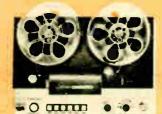
A newstereophonic, high fidelity tape deck for 2 and 4-track stereo/monaural record / playback. Two built-in pre-amplifiers, one for each channel, with cathode follower output. Exclusive new Webcor "Synchro-Track" provides for simultaneous recording and playback. Three tape speeds: 7½, 3¾ and 1½ ips, Freauency response—Normal voice frequency at 1½ ips, 3½ and 1½ ips, 52 and 50-7,000 cps at 3¾ ips, ± 3 db. 40-14,000 cps at 7½ ips. Wow and flutter 0.2% at 7½ ips. Signal-to-Noise Ratio greater than 50 db per channel. SPECIAL FEATURES: ¼ track stereo record: ½ and ¼ track stereo playback; 4-pole, heavy-duty, electronically balanced motor: Belt driven tape transport, editing and cueing key; Record safety lock; Automatic shut-off of amplifier and recorder mechanism; VU meter to indicate correct recording level for each channel: individual volume contols; "Dual Cang" Bass and Treble controls. INPUTS: 2 microphone, high-level input jack. OUTPUT: External amplifier (2 channels). Will take 3. 5, or 7 inch reels of tape. Numerical type tape counter enables desired locations on tapes to be found auickly. Angled steel mounting brackets allow unit to be operated in vertical or horizontal positions. 6 tubes plus a dual selenium rectifier. For 117 volts. 60 cps AC. Size 7½Hx15Wx15"D. Shgg. wt., 26 lbs. Model ED-2250 Plus Free Lafayette Bonus of 10 valuable tape recorder accessories listed at the top of this page.

Net 189.95 RK-377WXM

Net 23.50

Net 189.95 Net 32.50 RK-374W Carrying Case for ED-2250

FICO RP-100 TAPE DECK



NO MONEY DOWN

Separate Transistor Stereo Record and Playback Amplifiers 1/4 Track Heads For Erase/Record/Playback . Electrical Pushbutton Control • New Hysteresis-Synchronous Capstan Motor

A professional studio-type tape deck which features ¼ track heads for stereo record and playback plus off-the-tape monitor and sound-on-sound recordings. Separate transistor record and playback amplifiers, 3 motors including a new hysteresis-synchronous capstan motor; dual recording meters and electronic control facilities for mixing etc. Wow & Flutter: under 0.15% rms @ 7½ ips; Frequency Response: 30-15,000 cps ± 2 db @ 3¾ ips. Signal-to-Noise ratio 55 db 2 speeds. For 110-120 v 60 cycles AC. Size: 15¼Wx13¾Hx7"D. Shpg. wt., 28 lbs.

28 lbs.
Model RP-100 Plus Free Lafayette Bonus of 10 valuable tape recorder accessories listed at the top of this page.
RK-333WXM
RK-277WX CC-2 Carrying Case. Shpg. wt., 13 lbs.
Net 29.95

grator Control Unit . Sound-on-Sound

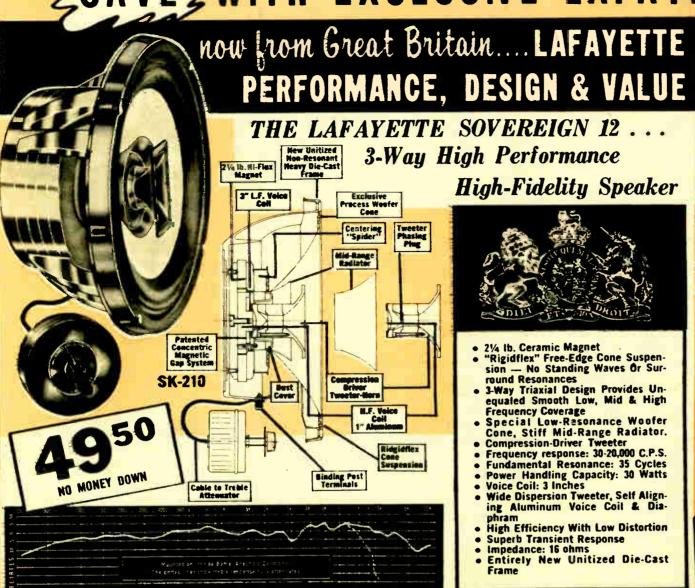
NO MONEY DOWN



The compact 464-D is a 2-Speed 4-track stereo and monophonic record/play tape recorder designed for custom installation. Contains built-in record and play preamplifiers with frequency response of 40-15,000 cps. @ 74/2, 40-12,000 @ 33/4 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-sory panel permits easy accessibility to microphone inputs and sound-sory panel permits easy accessibility to microphone inputs and sound-sory panel permits easy accessibility to microphone inputs and sound-sory panel permits easy accessibility to microphone inputs and sound-sory panel permits easy accessibility to microphone inputs and sound-sory panel permits easy accessibility to microphone inputs and sound-sory panel permits easy accessibility to microphone inputs and sound-sory panel permits easy accessibility to microphone inputs and sound-sory panel permits easy accessibility to microphone inputs and sound-sory panel permits easy accessibility to microphone inputs and sound-sory panel permits easy accessibility to microphone inputs and sound-sory panel permits easy accessibility to microphone inputs and sound-sory panel permits easy accessibility to microphone inputs and sound-sory panel permits easy accessibility to microphone inputs and sound-sory panel permits easy accessibility to microphone inputs and sound-sory panel permits easy accessibility to microphone inputs and sound-sory panel permits easy accessibility to microphone inputs and sound-sory panel permits easy accessibility to microphone inputs and sound-sory panel permits easy accessibility to microphone pan sory panel permits easy accessibility to microphone inputs and sound-on-sound switching—less case. Size: 13¼4Wx6Hx11¾°D. Shpg. wt., 23 lbs. Imported.

Model 464-D Plus Free Lafayette Bonus of 10 valuable tape recorder accessories listed at the top of this page.

EZWITH EXCLUSIVE LAFAYETTE HI-FI



THE LAFAYETTE SOVEREIGN 12 . . . 3-Way High Performance **High-Fidelity Speaker**



21/4 lb. Ceramic Magnet

"Rigidflex" Free-Edge Cone Suspen-sion — No Standing Waves Or Surround Resonances

3-Way Triaxial Design Provides Unequaled 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

ONE OF LAFAYETTE'S FINEST 12" SPEAKERS

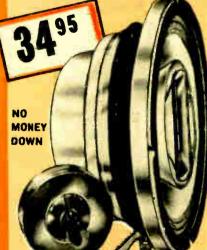
Constructed by master English craftsmen to Lafayette's rigid specifications, the "Lafayette SK-210 Sovereign12" must be considered among the very finest 12" speakers available. Engineered to satisfy the most discriminating listener, the SK-210 achieves full 3 speaker performance through it's advanced triaxial design. Woofer, midrange radiator and tweeter are all axially mounted within a single rigid, unlitized 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 seft-aligning 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. Shpg. wt., 15 lbs. Recommended with Eiptoflex® enclosures, SR-218

ONLY 8" SPEAKER/WITH



14 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:

MAGNET: 1% LB. ALCOMAX

VOICE COIL: 3" OIAM. FLUX DENSITY: 175,000 GAUSS

. IMPEDANCE: 16-OHMS

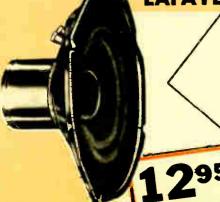
2.000 CPS MECHANICAL CROSSOVER 5800 CPS ELECTRONIC
 CROSSOVER WITH BUILT-IN BRILLIANCE CONTROL
 SPECIALLY DEVELOPED "RIGIOFLEX" FREE EDGE CONE SUSPENSION

• 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 costiler 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, 144 lb. Alcomax magnet, and special "rigiditex" 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.

Net 34.85

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



PAGE 29 LAFAYETTE RADIO ELECTRONICS

Check These Phenomenal Specifications

V Frequency Response: 40-18,000 cps

√ Magnet Weight: 1 lb. High Efficiency Alcomax Magnet

V Flux Density: 13,500 Maxwells Voice Coil: 1 Inch

√ Cone Resonance: 55 cps

√ Impedance: 16 Ohms V Power Handling Capacity: 15 Watts

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 bodded, while the midrange and highs are virtually transparent, with never a trace of shriftness or harshness.

SK-146

HIGH FREQUENCY SUPER TWEETER

Achieve unequated brilliance and musical warmth from your present speaker system or the system you're now planning. The Lafayette's Sphericon is an entirely new concept in tweeter design. Equipped with a built-in 3,000 cycle crossover network and featuring a specially designed domed phenolic diaphragm with spherical diffractor. The Sphericon produces a virtually linear response from 3,000 cps to beyond 40,000 cps, ± 2 db. to 22,000 cps. High frequencies are radiated in a 1200 pattern in all directions, vertically as well as horizontally—with absolutely no trace of stridency or harshness. Unlike electrostatic tweeters the "Sphericon" is highly efficient and may easily be matched with any speaker or speaker systems. especially the low efficiency high compliance type. Precise matching of the "Sphericon" with todays low and medium efficiency speaker is accomplished by means of a special built-in attenuator designed not to affect or lower the efficiency of the woofer. As a result less amplification is needed assuring lower distortion. Power capacity is 30 watts. May be employed with any 4-16 ohm speaker. Beautifully styled with an acoustically designed gold anodized grill set in a sturdy satin black plastic case. Dimensions: 9x4Hz2½-7.)

SK-146 Shpg. wt., 4 lbs.



ROYAL DANISH 12" DUAL CONE SPEAKER

. HIGH FLUX DENSITY

LAFAYETTE-GOODMAN'S SK-111 15", 1% LB. MAGNET SPEAKER



QUANTITIES LIMITED!

Special Sale Price

50 NO MONEY

DOWN

Reg. 1961 Catalog Price 54.50

Frequency Response: 30-20,000 cps Cone Resonance: 25 cps Power Rating: 35 watts 134" Voice Coil 7" Deep, 1534" Dia. Shpg. wt., 25 ibs. SK-111WX Net 37.50

CONE TYPE METAL-CASED HI-FI



TWEETER

● FREQUENCY RESPONSE 2,000-16,000 CPS ● HANDLES 20 WATTS ● IMPORTED TO SAVE YOU MONEY

It is particularly efficient in the higher end of the audio spectrum where ordinary cone tweeters tend to lose clarity 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 LN-2. Diameter 3". Depth 2½". Voice coil impedance 8-16 ohms. dance 8-16 ohms. HK-3 Hi-Fi Tweeter—Shpg. wt., 4 lbs.

NO MONEY DOWN WITH LAFAYETTE'S EASY BUDGET PLAN

3 COMPLETELY INDEPENDENT SPEAKERS WITH 3 SEPARATE **VOICE COILS IN A SINGLE** 10" COMPACT UNIT

 Frequency Response 20 to 20,000 cps (30-18,000 cps \pm 3 db) • Revolutionary "Conical Stiffener" • Eccentric Baffle Mounting of Midrange & Tweeter Eliminates Interaction Between Speaker Cones Built-in Cressover Network and Brilliance Control . Extremely Efficient . High Excursion Woofer . Ideal For Stereo



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 defivers 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 diskribution of mid and high frequencies without peaks or resonances. 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 intermodulaiton distortion due to interaction between woofer, midrange and tweeter cones—a



common fault in conventionally designed 3-way speakers. The specially treated wooder cone employs a revolutionary "conical stiffener" located at the apex of the cone in order to stiffen the diaphragm and eliminate "break-

THE THE THE LIV® THE WIDELY ACCLAIMED LAFAYETTE SK-58 12" COAXIAL SPEAKER SK-58 12" COAXIAL SPEAKER

Now!

OFFERED EXCLUSIVELY BY LAFAYETTE AT

I remendous Savings

SUPERB PERFORMANCE GUARANTEED-OR YOUR MONEY BACK!

- 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**



NO MONEY DOWN

The World Renowned Original Lafayette SK 58

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 excelence 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; 34" 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. 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 range response of 30-15,000 cps. Woofer responance 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 8 phms, connectings being 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

THE LAFAYETTE CAVALIER 12" HIGH-FIDELITY 3-WAY SPEAKER

- 134 lb. High-Efficiency "Alcomax" Magnet
 Special Design For Distortionless Performance From 30-20,000 cps.
- 13/4" Voice Coil
- Handles 25 Watts of Power
- Non-Resonant Rigid Frame Construction
- Crossover Complete With Brilliance Control

AN OUTSTANDING PERFORMANCE VALUE

This Lafayette Cavaller 12 integrates the finest acoustic design with precise British Craftsmanship. It's voice coil plus a stiff-coned midrange radiator with a advanced 3-way design with woofer, mid-range radiator 2,000 cps mechanical crossover. A 5,000 cps LC cross-and tweeter axially mounted within a specially engineered non-resonant rigid frame is capable of faithfully reproducing the complete audio spectrum from 30-20,000 cps.

Construction features include a 134 lb. high efficiency "Alcomax" magnet, an especially engineered "Rigid-flavor cone-bonding and cone edge treatment process SK-211 Lafayette Cavalier 12 Net 29.95



AFAYETTE SK-215 3-WAY 15" HI-FI SPEAKER



- Massive 5 lb. Ceramic Magnet
- Free-Edged Cone Suspension
- 3-Inch Long Main Voice Coil
- 12 DB/Octave Crossover Network with High Frequency level Control
- Precision Pressure-Driven Hornloaded Tweeter with Aluminum Diaphragm & Coil

Net 57.50



LAFAYETTE "MINUETTE" **HIGH-FIDELITY**

SPEAKER SYSTEM

TWO FOR STEREO 2350

Net 23.50

 Shelf Size — 8½Dx15¾Lx5½"H 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 den. kitchen, patio or bedroom. Employs a specially designed 5x7" speaker in a rear loaded reflex type enclosure? Provides an exceptionally fine musical quality yet measures only 8¼Dx15½/4x5½" — small enough to fit anywhere. Superb Walnut finish on 4 sides allows placing speaker horizontally or vertically. Frequency Response 100-12,000 cps. Impedance 8 ohms. Rated at 10 watts. Supplied with 6 ft. of extension cable and phone plug. and phone plug.
SK-181 Shpg. wt.. 5½ lbs,
Save — Buy two for stereo. Shpg. wt., 11 lbs. Save — Buy Set of two

Lafayette combined the finest British craftsmanship and advanced acoustic assign to bring you this outstanding 3-way 15" speaker. The SK-215WX utilizes is patented concentric twin-gap magnetic system with a massive 5 lb. Super efficient, double duty cylinderical ceramic magnet. Woofer, mid-range radiator and speaker are axially mounted to achieve unexcelled, efficient wide-range peaker performance. With a cone resonance of 25 cps, the woofer section is accum constructed by an exclusive process and features a virtually free-added cone suspension that eliminates standing waves and surround resonances, an automatic mechanical crossover separates bass and mid-range frequencies at 2000 cps to a highly stable mid-range radiator. A 12 db per octave LC crossover etwork provides smooth transition at 5000 cps from mid-range to a precision ressure-driven horn-loaded tweeter employing an aluminum diaphragm and oil in a self-aligning assembly with air chamber and phase equalizer. This cross-

over has a high frequency constant impedance L-pad level control for matching of sound to room acoustics and individual listening tastes. SPECIFICATIONS: Cone Resonance, 25 cps; Magnet Weight, 5 lbs.; Magnetic Flux Density, over 250,000 Maxwells; Crossover Frequencies, 2000 and 5000 cps; Power Capacity, 50 watts; Woofer Voice Coil Diameter, 3 inches; Tweeter Voice Coil Diameter, 1 inch; Impedance, 16 Ohms. Dimensions: 6½" overall depth; 15¼" diameter. Shpg. wt., 30 lbs.

SK-215WX Net 64.50

NEW! LAFAYETTE SK-216 3-WAY 12" HIGH FIDELITY SPEAKER
12" speaker with same specifications as above, Shpg. wt., 25 lbs.
SK-216 WX.....

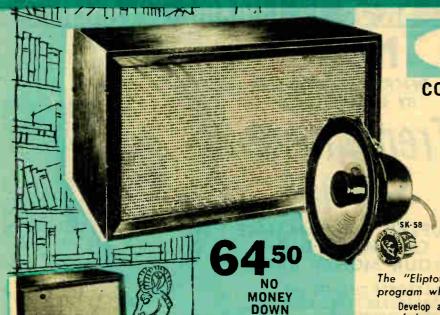
Repairs which become necessary due to manufacturing defects will be made by Lafayette at no charge during the Guarantee period.

NAME OF STREET STREET, STREET,

BUY ON TIME—USE LAFAYETTE'S EASY-PAY BUDGET PLAN

LAFAVETTE HARRIS ELECTRONICS PAGE 21

COMPARE! FOR VALUE PERFORMANCE



ELIPTOFLEX®

COMPLETE SPEAKER SYSTEM with ENCLOSURE

NOW IT IS POSSIBLE TO HAVE THE AD-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 RUBBED VENEERS

The "Eliptoflex" is the result of an intensive research

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 engineering advances are coupled with the famous Lafayette free edge SK-58 12" coaxial speaker 3" conetype tweeter, 14 lb. TSK-5 high flux density magnet and special 34" 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

'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	MahoganyNet 64.50
SY-382WX "Eliptoflex"	' Speaker System	WalnutNet 64.50
SY-383WX "Eliptoflex	" Speaker System	BlondeNet 64.50
SY-384WX "Eliptoflex"	' Speaker System	Oiled WalnutNet 64.50
SY-392WX "Eliptoflex"	' Speaker System	Unfinished furniture
grade birch		Net \$9.50

ELIPTOFLEX ENCLOSURE LESS SPEAKER—FINISHED ON	4 :	SIDES	
CAB- 83WX "Eliptoflex" Enclosure—Mahogany	Net	36.50	
CAB- 84WX "Eliptoflex" Enclosure—Walnut	Net	36.50	
CAB- 85WX "Eliptoflex" Enclosure—Blonde	Net	36.50	
CAB- 86WX "Eliptoflex" Enclosure—Oiled Walnut	Net	36.50	
PAR-124WY "Flintofloy" Englosure Unfinished Birch	Not	29 50	

HI-FIDELITY WOOFERS





15" HI-FI WOOFER

• 20 TO 5000 CYCLES-35 WATTS

• 20 TO 5000 CYCLES—35 WATTS

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., 131/4 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 eouipment 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 coil, 8.0hm immedance. All exposed surfaces are finished in beautiful brown enamel. Has 4-Way binding posts. Cole Resonance 50 cycles. Shpg. wt., 8 lbs.

Net 15.5

ACOUSTIC LENS

DIRECT IMPUNIATION MAN

FREQUENCY RESPONSE
FROM 2000 CPS TO BEYOND
AUDIBILITY LOUVERED
ACOUSTIC LENS FOR UNIFORM SDUND 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 2½". Requires a crossover network, preferably one with a level control, such as the LN-2. With full instructions. Shpg. wt., 5 lbs.

HW-7 Imported

2 OP 3 WAY CROSSOVER NETWORK



● 4 CROSSOVER FREQUENCIES ● L PAD BALANCE CONTROLS ● EASY TO USE ● IMPEDANCE 16-0HMS



• 4 CROSSOVER FR.
QUENCIES: 350, 78
2000-3000, 5000 CYCLE
• 6 CROSSOVER COBINATIONS • 2 OR
WAY CROSSOVER • AT
TRACTIVE METAL CAS
• BUILT-IN BRILLIANG
£ PRESENT CONTROLS

HIGH FREQUENCY TWEETER WITH

DIRECT IMPORTATION MAKES THIS PRICE POSSIBLE

New high frequency tweeter

2 OR 3 WAY CROSSOVER NETWORK



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 57/ax27/ax27/ax27/s/x27/s

2- and 3-way L C CROSSOVER NETWORK



This versatile unit can be used either as a 2-way or 3-way 6 db per octave network. You can use this network for a 2-way system now, easily and quickly convert to 3-way later. Six crossover combinations are available—2-way crossover with 2000-3000 cycle or 5000 cycle crossover, and 3-way with crossover frequencies of 350 and 5000, 350 and 2000-3000, 700 and 2000-3000 or 700 and 5000 cycles—a total of four different crossover frequencies! Suitable for 8-16 ohm speakers. The network is housed in an attractive metal case, suitable for mounting inside enclosure or leaving out in the open. Two level controls—Brilliance and Presence controls—are mounted on the front panel. If desired, these level controls may be removed, along with the beautiful gleaming copper escutcheon plate, for external mounting; controls are wired with 3-foot long leads. High quality components are used for long life and top performance. Shgs. wt., 6 lbs. Imported
LN-5 Lafayette L/C crossover

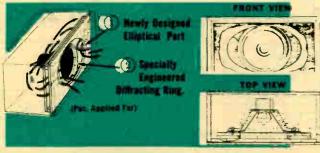
Net 14.95

. 2 LB. ALNICO MAGNET

program whose 3-fold purpose was to:

FINISHED ON 4 SIDES Adapts to any room arrange-ment. Place horizontally on shelves or vertically on the

PHENOMENAL ELIPTOFLEX PERFORMANCE



PERFORMANCE EXPLANATION

PERFORMANCE EXPLANATION

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 ducts 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 duct 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

SPECIAL KIT VALUE Lafayette ELIPTOFLEX in KIT FORM



Horizontal Placement · 3/4" Furniture Quality

Birch

Decorative Acoustic Grille Interior Acoustic Padding

VALUE COMBINATION!

LAFAYETTE SK-211 CAVALIER

SPEAKER with 13/4 LB.

MAGNET & FAMOUS

NO MONEY OOWN

CK-14AWX Ready-To-Finish "Eliptoflex" Speaker Cabinet Kit in Birch
CK-34WX Ready-To-Finish Kit with
Walnut veneer Net 24.50

LOW!

FAMOUS LAFAYETTE **ELIPTOFLEX ENGLOSURE** & SK-210 SOVEREIGN 12" 3-WAY SPEAKER with 21/4 LB. MAGNET



NO MONEY DOWN

Get the most in both value and performance with this speaker/cabinet combination. Lafayette's famous Eliptoflex bookshelf enclosure 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: 144x2374Wx Sk-211 & Eliptoflex in Mahogany Net 64.50 SY-410WX Sk-211 & Eliptoflex in Mahogany Net 64.50 SY-412WX Sk-211 & Eliptoflex in Blonde Net 64.50 SY-413WX Sk-211 & Eliptoflex in Olled Walnut Net 64.50 SY-413WX Sk-211 & Eliptoflex in Unfinished furniture grade birch ... Net 57.50

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: 14Hx 2372-W. 1355

NO MONEY DOWN

23 48 44 Y	13% U. Silpg. Wt., 39 ibs.	
SY-405W	X SK-210 & Eliptoflex in Mhg Net 8	2.50
SY-400W	X SK-210 & Eliptoflex in Walnut Net 8	
SY-407W)		2.50
SY-408W)		2.50
SY-409W)		
	furniture grade birch Not 7	E EA

UGE 22 LAFAYETTE WANTE ELECTRORI

Shpg. wt., 32 lbs. SY-398WX Mahogany

SY-399WX Walnut

SY-401WX Oiled Walnut

SY-400WX Blond

LAFAYETTE ELIPTOFLEX®

BOOKSHELF ENCLOSURE

with SK-180 10" TRIHELIX

3-WAY SPEAKER

NO MONEY DOWN

Net 66.50

Net 66.50

Net 66.50

Net 66.50

An ideal combination of speaker and enclosure that furnishes optimum 3-way speaker perform-

ance. Eliptoflex enclosures are finished on all four sides for vertical or horizontal placement.

SPECIAL EASY TERMS ON EASY-PAY ORDERS—SEE PAGE 54

Save More with Lafayette Speaker & Enclosure Combinations

NEW! 12" WIDE-RANGE HI-POWER

HI-FI SPEAKER

• 21.5 OZ. ALNICO 5
MAGNET • RATED AT 30
WATTS • RESPONSE 2014,000 CPS • SEAMLESS
CONE • SPECIAL HEAVYDUTY CONSTRUCTION





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 marresistant hammerloid finish, Voice coil impedance 8 chms. Outside dlameter 12%", mounting diameter 11%", depth 634". Color-coded 4-way binding-post terminals. terminals. SK-137 Shpg. wt., 7 lbs.

NEW! LAFAYETTE-GOODMAN "DOME LENS" **ULTRA HIGH FREQUENCY** COMPRESSION TWEETER

CUSTOM BUILT IN ENGLAND TO LAFAYETTE SPECS!



- Omni-directional compression tweeter for 2, 3, and 4 way systems
- Has built in crossover at 5000 cps. Handles frequencies from 5000 cps to beyond limits of human audibility
- Handles up to 40 watts of power

ONLY



A new "Dome Lens" ultra-high frequency hemispherical compression tweeter made in England by fine British craftsmen. Designed to give full 360° sound dispersion, quality high frequency response of sharp transients and percussive sounds. Can be used to add brilliance to extended range speakers in 2 way systems. Ideal for super-tweeter applications in 3 & 4 way systems. When used in a complete system, this super tweeter can handle up to 30 watts of power. Capable of handling frequencies from 5000 cps. to beyond the limits of numan audibility. Has built in crossover at 5000 cps. Voice coil impedance 8-16 ohms, Dimensions: 4Dx2½' length. Shpg. wt., 1½ lbs. Imported from England.

SK-214 Net 8-95

SENSATIONAL SPEAKER SYSTEM

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



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

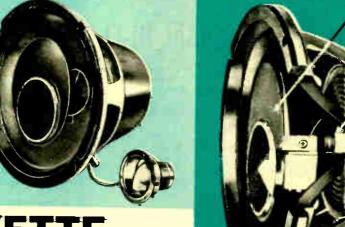
Now you can get unparalleled speaker performance at a low, low Lafayette price—the most outstanding value of its kind in the industry. The Uni-Voice hi-fi speaker system is a thrilling blend of fully integrated, unlfied 3-speaker systems engineered by Jensen with specially developed Jensen components, 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; 3½" 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.

MODEL UV-30. Bookshelf enclosure finished on 4 sides. Speaker grille completely framed with brass inlay. 24Wx141/4Hx13"D.

-185WX Walnut finish Shop, wt. 32 lbs Net 38.95







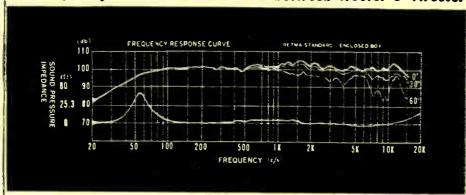
LAFAYETTE **ULTRA-LINEAR SK-128 FULL** RANGE 8-Inch BIAXIAL SPEAKER



with Acoustic 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-DUCT BOOKSHELF ENCLOSURE WITH SK-128 8" ULTRA-LINEAR SPEAKER

MINIDUCT FINISHED ON ALL 4 SIDES

The perfect answer for those who demand realistic sound reproduction even where space is limited. Two of these systems are ideal for stereo. Beautifully finished on all 4 sides for horizontal or vertical placement. Shpg. wt., 28 lbs.

SY-404WX	Speaker System in Walnut	Net 39.50
SY-455WX	Speaker System in Oiled Walnut	Net 39.50
SY-403WX	Speaker System in Mahogany	Net 39.50
	Speaker System in Unfinished E	
	For 3 Sided Finish Only	Net 37.50

AS LOW AS





CONICAL

STIFFENER

CROSSOVER **NETWORK**

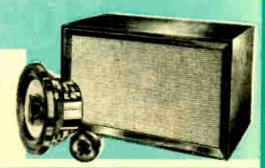
The SK-128 combines the best features of a multiple

MINIDUCT SYSTEM FINISHED ON 4 SIDES

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 on all 4 sides for horizontal or vertical placement. Shpg. wt., 351/4 lbs.

SY-436WXM	MAHOGANY	Net 56.40
SY-437WXM	WALNUT	Net 56.40
SY-459WXM	OILED WALNUT	Net 56.40
SY-431WXM	UNFINISHED BIRCH	
For 3 Sided Fit	nish Only	Net 52 45

AS LOW AS NO MONEY DOWN

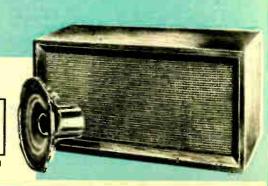


SK-130 MINIDUCT SYSTEM FINISHED ON 4 SIDES

SY-420WXM	MAHOGANY	Net	36.95
SY-421WXM	WALNUT	Net	36.95
	OILED WALNUT		
SY-415WXM			
	h Only	Net	33.95

A combination that rivals the performance of much larger systems. This fine enclosure assures optimum performance from the SK-130, Only 23" W x $11\frac{1}{2}$ " H x $11\frac{1}{6}$ " D—ideal for mounting in a bookcase or record shelf. Finished on 3 sides in a variety of fine furniture finishes. Shpg. wt., 27 lbs.

AS LOW AS 295 NO MONEY DOWN



"BUILD-YOUR OWN" SAVE DOLLARS MORE

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 ft. 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

MID-KANGE 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. Shpg. wt., 3 lbs. SK-138*

LAFAYETTE 8" EXTENDED RANGE SPEAKER

45 to 13,000 cps
 SKIVER ROLLEO CONE FOR SMOOTH RESPONSE
 3.16 OZ. NEW TYPE MAGNET

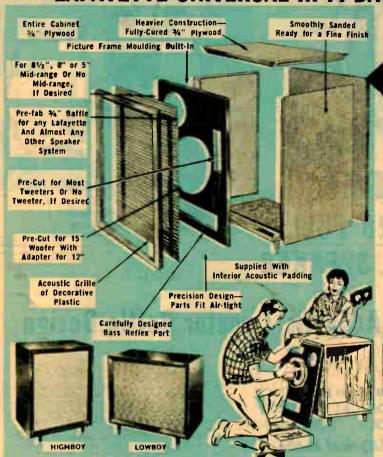
Here is a price buster for the budget-wise hi-fi music lover. This is an extended range domestic speaker whose high sensitivity is achieved through a new hi-efficiency magnetic circuit. Ideally suited for medium and low level monaural or stereo reproduction. It has a 1" voice coil with 8 ohms impedance and will handle musical peaks of 10 watts. Size: 0.0. 83/y," Mtg. hole dimensions 71/4,"; 31/3/y," deep; Brown enamel over heavily plated steel. 4-way binding posts. Shpg. wt., 2 lbs.

Net 4.95

12" COAXIAL HI-FI SPEAKER

12" Alnico V PM with 1" volce coll 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.

LAFAYETTE UNIVERSAL HI-FI BASS REFLEX ENCLOSURE KITS



At Tremendous Savings To You!

A LAFAYETTE **BEST BUY!** At Only

NO MONEY DOWN

- EASIEST TO ASSEMBLE ALL YOU NEED IS A SCREWDRIV-
- PRECISION-CUT FITS TO-GETHER SMOOTHLY
- PERFECT FOR SINGLE WIDE RANGE, 2-WAY OR 3-WAY SPEAKER SYSTEMS
- . HIGHBOY OR LOWBOY STYLE

All pieces of these carefully designed bass reflex 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 acoustic grilles to blend with any finish and room decor. Tapered offset legs are protected by brass ferrules. Acoustic lining material prevents reverberation and cabinet resonance. Cutouts are provided for 15" speaker plus adapter for 2" 842" 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) 28%wx23½Hx16¾"D; legs are 7" high. Highboy has same dimensions with height and width interchanged. Instructions, all parts, hardware, and grille are included. Shpg. wt., 54 lbs.

CK-10WX Unfinished Highboy Enclosure Kit Net 29.95

LAFAYETTE OILED WALNUT

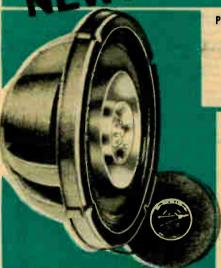
At Tremendous Savings To You!

FINISHING KIT

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.

495

3-WAY HI-FI SPEAKER



PAY LESS FOR HIGHER QUALITY-PERFORMANCE NO MONEY DOWN

• Frequency Range: 40-20,000 cps • Magnet System: 1 lb. . Voice Coil: Aluminum . Impedance 16 Ohms • Power Handling Capacity: 20 Watts • 3-Concentric Radiators • Unique Wide-Angle Compression Lens Tweeter • Special 'Rigidflex" Free Edge Woofer Cone . Built-in Brilliance Control . Die-Cast Frame

MADE IN ENGLAND TO OUR SPECS!

For Stereophonic and Monophonic Systems

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 "Rigidfiex" 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 ib ceramic magnet system and rigid nonresonant die-cast frame demonstrate the unique marriage of Lafayette custom specifications

SK-213 3-WAY SYSTEM WITH MATCHING "MINI-DUCT" ENCLOSURES FINISHED ON ALL 4-SIDES

SY-438WX Mahogany Net 46.95

625



Net 6.75

SK-93W*

8" HI-FI WIDE RANGE SPEAKER

50-13,000 CPS

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. Other 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.

SK-164 Shpg. wt., 4½ lbs. Net 10.95

8" MID-RANGE SPEAKER

deal 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



NEW! Lafayette BASS REFLEX SPEAKER BOOKSHELF **ENCLOSURE KIT FOR 8" or 6" SPEAKERS**

CABINETS PRICED AT \$35 AS LOW AS

- Precision Cut Fits Together Smoothly
- Adapts For 8" or 6" Speakers
- Easy To Follow Pictorial Instructions
- Versatile Use As Floor or Bookshelf Enclosure

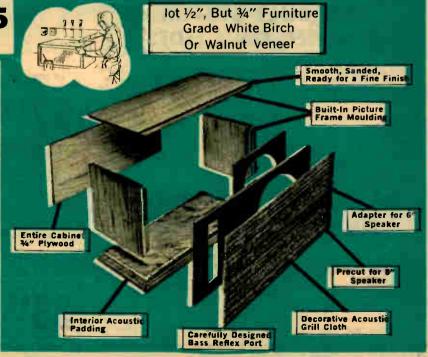
BUILD IT YOURSELF ... All that's required to construct this excellent bookshelf speaker enclosure is a screwdriver and thirty minutes of your time. Expensive woodworking equipment isn't needed—each cabinet component has been precision cut and fits together perfectly. There's nothing else to buy ... acoustic 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 6" speakers.

6" speakers.

Designed for horizontal placement in a bookshelf, along a wall etc. Constructed of 3/4" veneers on 3 sides with handsome picture frame molding. You save even more by finishing this kit yourself—the 3 sides are smoothly sanded furniture grade wood; ready for a finish you'll be proud of (See Lafayette's professional finishing kits). Dimensions: 23x91/2x11". Available in either birch or walnut unfinished veneers. speakers.

veneers.
CK-31WX Birch Kit Shpg. wt., 15 lbs.
CK-35WX Walnut Kit

CK-35WX Walnut Kit Net 13.95 Speakers for Lafayette CK-31 Cabinet Kit. Lafayette 8" Duo-Cone Speaker; 40-16,000 cps response. SK-98 Shpg. wt., 5½ lbs. Net 9.95 Lafayette 6½" Coaxia! Speaker; 50-16,000 cps response. SK-97 Shpg. wt., 3½ lbs. Net 6.85



Assembles In Less Than 30 Minutes!

E MORE WITH LAFAYETTE TOP VALUE **AUDIO & PHONO ACCESSORIES**

LAFAYETTE'S Amazing MINI-DUCT AS LOW AS





NEW! LAFAYETTE

SK-98®8" DUO-CONE

HI-FI SPEAKER

. MECHANICAL 2-WAY DESIGN

OVERALL RESPONSE 40-16,000 CPS.

LARGE MAGNET STRUCTURE

PATENTED CONE CON-STRUCTION AND MATERIAL HIGH EXCURSION WOOFER

995

e dual-cone construction used in these bigh quality speakers, provides the same type of wide-range speakers, provides the same type of wide-range speakers provides the same type of wide-range speakers speakers systems. Two separate cones act ough a common voice coil. The outer edge of the effect cene is attached to the mid-section of the after cone; both cones "float" on flexible corrugated ges. This mounting results in frue mechanical crosser, so that both cones operate at low frequencies, is gives impoved high frequency directional characteristics and minimum distortion. Patented cone mails provide extremely smooth response over the gree of 40-16,000 cps. Magnets are large and heavy, the affux density of 10,500 gauss and total flux of 5,000 maxwells. Terminals are screw-type for solder-ss comections. Sensitivity is 99.5 db/watt, free air sonance is 55-70cps; voice coil impedance is 8 ohms. The common street of the control of the contro

MINI-DUCT BOOKSHELF **ENCLOSURE**



SPEAKER ENCLOSURE

A universal ducted-port bookshelf enclosure engineered for use with 1, 2 or 3-way speaker systems.

SOLIDLY CONSTRUCTED OF 34" WOODS START WITH A SINGLE SPEAKER AND BUILD INTO A 2- OR 3-WAY SYSTEM LATER
ACOUSTICALLY LINED THROUGHOUT
AVAILABLE IN A VARIETY OF 4-SIDED FINISHES

Now limited space need not necessarily mean limited sound. The Lafayette Minibuct 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 Minibuct will accept an 8" Woofer, 6" Mid-Range 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 4 sides. Designed for attractive horizontal or vertical placement anywhere in your home with dimensions 23Wx11½Hx11½m"D. Shpg. wt., 2334 lbs.

			24.95
			24.95
CAB- 51WX	UNFINISHED BIRCH For 3-Sided Finish Only	Net	21.50

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 wide-range frequency response (40-16,000 cps) normally found only in the coaxial speakers or multiple speaker systems. Shpg. wt., 294/2 lbs.

COMBINATION UNFINISHED "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER SY-348WX Net 31.25

COMBINATION MAHOGANY "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER NET-34.25 COMBINATION WALNUT "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER

NEW! 61/2" COAXIAL SK-978HI-FI SPEAKER



OVERALL RE-SPONSE 50-16,000 CPS.

SPACE SAVING & ECONOMICAL FOR STEREO BUILT-IN L C NETWORK

LARGE, HEAVY MAGNETS 695

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 genuinely impressive. Its small size makes it perfect for use in a wide variety of small enclosures—ideal 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" diam. cutout. Size is 6½" diam., 3¾" deep. Shpg. wt., 3½ bs. imported SK-97 6½" COAXIAL SPEAKER Net 6.95 POR STEREO Net 12.95

LAFAYETTE DUCTED-PORT BASS REFLEX SPEAKER ENCLOSURE



- ACCOMMODATES EITHER AN 8" OR 6" SPEAKER DUCTED PORT DESIGN FOR EXTENDED BASS RESPONSE ECONOMICAL AND SPACE-SAVING



RECOMMENDED FOR STEREO

An acoustically engineered loudspeaker enclosure designed to provide full wide-range response when used with any 8" or 6" wide range or coaxial hi-fi speaker. Incorporates a special long duct over the usual bass-reflex port for performance equal to many enclosures of much greater size. Only 11½" high, 18" wide and 9" deep—perfect for bookshelf, table too or other limited-space applications. Made of hardwood veneers throughout, hand-rubbed to a high finish, and lined with heavy acoustical padding. Available in Blonde Mahogany, Mahogany or Walnut finishes. (Please specify your choice.) Shpg. wt., 15 lbs.

CAB-28W Net 14.50

LAFAYETTE'S ULTRA-COMPLIANCE 2-WAY SPEAKER SYSTEM



VERY SMALL IN SPACE - LESS THAN 1 CU. FT.

Absolutely Gigantic in Performance!

- 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

FULL SIZE PERFORMANCE — This outstanding tachieves 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 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.

Available in rich manogany or walnut. Finished on four sides — place it horizontally on its side or vertically on its base. Easily adapts to bookshelf placement or modular use. Dimensions are only 1036Hx18%6Lx8%"D. Shpg. wt., 15 lbs. Imported

AVAILABLE IN MAHOGANY OR WALNUT (PLEASE SPECIFY)
Lafayette Ultra-Compliance 2-Way Speaker System
SK-124 WX Net 19.95
SK-123WX Oiled Walnut Net 23.95
Set of Two SK-124 Speaker Systems Net 38.95
Set of Two SK-123 Speaker Systems Net 46.90

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 heon plate, mtg screws, and attractive black Size: 11%" dia., %" deep (less shaft), 242" deep l. Shpg. W., 6 oz. within one paste nousing. With esculcheop plate, mtg screws, a knob. Size: 1½" dia., ½" deep (le overall. Shpg. wt., 6 oz. VC-49—L pad for 8 ohm circuits VC-50—L pad for 16 ohm circuits

STEREO LEVEL BALANCE CONTROL

Dual Concentric 8 ohm L Pads
 Logarithmic Curve





Provides individual level control for stereo speakers. Varies "brilliance" 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 3¼". Shops. wt., 10 oz. Imported VC-55 Level Control

Net 2.89



STEREO RUMBLE FILTER 149

Net 2.49



LAFAYETTE STYLUS PRESSURE GAUGE 1.99

With the advent of stereo records, correct stylus pressure becomes all important in obtaining the best reproduction and least stylus and record wear. Lafayette's stylus pressure gauge is an accurate device that allows you to read with the pickup in normal playing position, Range, 0-30 gm. No spring and minimum moving parts. Shpg. wt., 1 lb.

PK-223 Net .99

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 bs.

PK-531 Fits Model A Net 4.95

PK-560 Fits Model AT6 Net 4.95

PK-561 Fits Autoslim Net 4.95

PK-529 Fits Model 210 Net 4.95

PK-530 Fits 88/II 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. shpg. wt. for above units is 1 lb. Imported

SPEAKER PHASING CONTROL

Allows you to reverse speaker connection to obtain correct phasing without disconnecting leads from speakers. A must for stereo. Complete with screw terminals and all mounting hardware. Shpg. wt., 1 lb, Imported MS-756 Speaker Phasing Control Net .98

STEREO-MONAURAL-REVERSE SWITCH

MULTI-INPUT SELECTOR CONTROL

REMOTE MICROPHONE VOLUME CONTROL

No more running to the P. A. amplifier to adjust volume when you are using a mike. Now, control volume output right at the microphone. Attached between the microphone and the cable, this completely shielded control has practically no insertion loss and induces no hum. Can be used at any desired distance. Fitted on one end with a female mike Connector and male mike Connector on the opposite end. Finished in gleaming chrome, its appearance will blend in with the most expensive microphones. Comes completely ready to use. Shpg. wt., 12 oz. Imported MS-755 Remote Volume Control Met 1.76



Group your Components Into A Distinctive, **Custom Home** Entertainment Center.

Decorator Inspired!!

NEW LAFAYETTE -FI COMPONENT SHELF/CONSOLE

OILED WALNUT FINISH NO MONEY DOWN

UNFINISHED NO MONEY DOWN

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

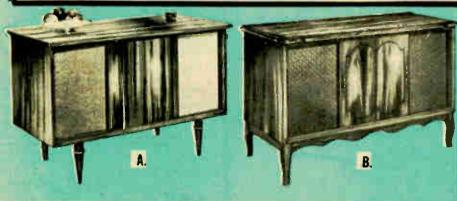
As functional as it is beautiful, this new Lafayette 31/2"W and to protect your records contains a veneered Shelf Console combines the beauty and compact all-in- rear panel, finished on both sides to allow placemen one convenience of a console with the versatility of a shelf arrangement: The ideal answer to your Hi-Fi are 27Hx16Dx1434"W-Large enough to accept virtuall Stereo component placement problems measures 621/2" 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 34" warp-proof construction. Top shelf measures 11Hx31½Wx16"D. Lower shelf is 15¼Hx16Dx

of the unit as a room divider. Speaker compartments all of todays popular bookshelf size units and are spaced far enough apart to provide proper separation for stereo. Overall dimensions: 661/2Wx16Dx3334"H in cluding 5" legs. Shipped knocked down-Assembles minutes. Shpg. wt., 65 lbs.

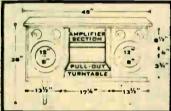
CK-37WX Oiled Walnut Finish CK-36WX Unfinished Chip Board

Net 47.50 Net 28.9

COMPLETE ALL-IN-ONE STEREO CABINETS BY



of Contemporary, French Provincial or Italian Provincial 3 Styling No Money Down



· 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, low 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 enclosure section measures 17x134/x154/s". The center or component serving the section is protected by two sliding front panels and features a removable shelf, Lower compartment contains a pull-out mounting base which will accept a turntable or record changer (mounting base requirements are 3" below and 6½" above mounting board). Upper compartment provides ample room for a tuner-amplifier combination (receiver) or a separate tuner and

amplifier. Compartments measure: Upper—8½Hx17½Wx15½"D; Lower—9¾x 17½x15½". Available in three superb styles—Contemporary, in your choice of fine Oiled Walnut or Mahogany finishes plus Italian Provincial and French Provincial, both finished in Fruitwood. Special plastic case grill cloth is matched to each style and finish. Overalt Size: 48x18x28"H. Shpg. wt., 90 lbs.

NEW! LAFAYET



BEAUTIFUL CABINETRY DESIGNED TO ENCLOSE YOUR COMPONENTS

As Low as

NO MONEY

 Available In A Variety Of Fine Finishes • Rigid ¾" Wood Warp-Proof Construction . "Component Engineered" To Provide Adequate Circulation For Your Equip-

A magnificent example of contemporary furniture design—it's stender, graceful styling is sure to win approval in virtually every fine music com/living room arrangement. Features rigid 34" wood warp-proof construction with two adjustable center shelves to accommodate virtually any amplifier and tuner. The bottom section has space for aull out drawer to provide easy access to your record changer. Proper circulation of air around components is maintained by use of a periorated rear panel. Precision fitted swing-out front doors are equipped with magnetic latches. Size: 334"H overall (including 5" legs) x

18Dx20"W. CAB-151WX Oiled Walnut
CAB-152WX Walnut
CAB-153WX Mahogany
CAB-154WX Unfinished Birch

LAFAYETTE SPECIAL PHONOGRAPH SALE with



- Garrard 4-Speed Automatic Intermix Changer
- Compatible Plays Both Stereo and Monaural

Attractively styled stereo-monaural phonograph featuring Garrard 4-speed automatic Intermix record changer with stereo crystal carlridge and dual sapphire styli; Automatic shut-off and arm return at end of last record. Free floating motorboard. Takes all record sizes, plays all 4-speeds: 16%, 33%, 45 and 78 RPM. Has separate volume controls for each channel and dual channel tone control. Both main unit and removable cover have 5" Alnico 5 PM speakers. 8 ft. cable supplied for placement of second speaker. Covered in Charcoat Hammertone with White Trim. Tubes: 2-50C5, 1-12AX7 and 35W4 rectifier. For 110-120 volt 60 cycle AC. Size 191/ax151/2x81/4". Shpg. wt., 23 lbs PH-164WX

WITH FREE DIAMOND STYLUS 6750 NO MONEY DOWN

Garrard Changer 3 Speakers 4 Tubes plus Rectifier • 4 Controls

Deluxe phonograph with Garrard Automatic 4-speed intermix stereo-monaural changer. Turnover Cartridge with dual sapphire styli. Plays all sizes, all speeds. Automatic shut/off and arm return. Separate volume controls for each channel, treble control for wings, and bass control for center. Main case has 6" speaker with 2.15 oz. Alnico 5 magnet, each wing has 5" Alnico 5 speakers. Wings

detachable. Tubes: 2-35C5. 1-12AX7, 1-50EH5 and 35W4 rectifler. For 110-120 volt. 60 cycle AC. Color: charcoal motif. Size 20x154/2x9". Shpg. wt., 29 lb Net 67.50 PH-165WX

FREE DIAMOND STYLUS!

With Diamond Stylus!

You get BOTH Sapphire and Diamond Styli at no extra cost!

our finest PORTABLE PHONO!





PLAYS BOTH STEREO AND MONAURAL!

• FULLY AUTOMATIC GARRARD CHANGER • TWO POWERFUL 10 WATT AMPLIFIERS • SECOND SPEAKER EASILY DETACHED • 3 SPEAKERS

A complete portable and compact stereo phonograph in one convenient case. System uses the well-known Garrard High-Fi 4-speed stereo betachable front speaker cabinet houses a the well-known Garrard High-Fi 4-speed stereo 6" x 9" speaker with 9 ft. extension cord. Changer which features true intermix of 12" and 10" records in any order with instant selection of either automatic or full manual easy-grip handle on attractive smart-looking operation. Uses a stereo turnover cartridge to play-all your records—whether monaural Shpg. wt., 40 lbs. or stereo. Two powerful 10 watt amplifiers Available in choice of 2 attractive coverings. Ph-150WX Charcoal Silver Net 89.50 ps. Controls included: Master Volume: Remote



"LEADER" 4-SPEED MANUAL

Plays up to 12" monaural records at 162/3, 331/3, 45 or 78 RPM. A single lever selects any speed. The lightweight pickup arm is equipped with a single all-purpose needle for all records. Has volume control with on-off switch. Retractable 45 RPM chuck, Fine quality Alnico 5 PM speaker. Attractive leatherette covered case. For 110-120 volts, 60 cycles. Size 113/4x104/2x5". Shpg. kt., 9 lbs.
PH-160W Net 13.95

STANDARD



PASE 25 LAFAYETTE ILILDIU ELECTRONICS

FOR CONVENIENT BUDGET TERMS SEE PAGE 54

4 SPEED MONAURAL RECORD PLAYERS

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 Shpg. wt., 2 lbs. Net 19.95 Model SE-2 resistor box for SE-1. Permits flexible one-switch changeover from speakers to Stereophones.
F-800 Net 4.95

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

el SE-4 12' extension cord for SE-1 phones.



Single Needle Dual Channel VU Balance METER

UNIQUE TWO COIL GALVANOMETER TYPE PRECISION METER MOVEMENT
 SEVEN RANGES OF METER SENSITIVITY
 PROVISION FOR USE AS VIL METER AND TAPE RECORDER LEVEL INDICATOR
 MAXIMUM METER SENSITIVITY 120 ua

Provides the solution to all stereo balancing problems. When both signals are equal and balanced the resultant deflection on the scale will measure 0. Individual channels may be measured by two slide switches. Stable meter action and protection from peak voltages is provided by special damping networks. Single seven-step range control serves for both channels and facilitates use of meter with all amplifier power levels. By properly positioning this control the movements may be used as VU meters when terminated across the 600-ohm load. The stales are calibrated in "Volume Units". Sensitivity is 1.2 volts for 0 vu for 100 percent indication. Finished in a rich satin gold. Overall size is 43-8LX51/2Hx44/6"W. Shpg. wt., 2 lbs. Imported Met 11.95

LAFAYETTE MINIATURE HI-FI SPEAKER and ENCLOSURE

ATTRACTIVE MA-HOGANY FINISH EO WOOD CABI-

COMPLETE WITH 25 FEET OF CABLE





Enjoy music everywhere in your nome 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 IV and Radio. Housed in a a beautiful mahogany—f nished wood cabinet with ventilated back cover, the 5-watt 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: 91-92-W17414 (inc. feet) x 31/6"D. Imported SK-109 Miniature Speaker System. Shpg. wt., 5 lbs. Net 6.95

JUST OUT!! LAFAYETTE SK-228 "MUSIC MITE" SPEAKER



FINISHED WOOD ENCLOSE
URE - EQUIPPED WITH 25
FT. OF EXTENSION CABLE

Truly amazing tonal quality—Utilizing a specially designed 6x4" oval Speaker in a rigid rear vented wood enclosure this new speaker unit delivers a quality of reproduction out of all proportion to its small size. It measures only 93@Wx534Hx434"D. Ideal for that inexpensive music and/or paging installation you've wanted for your store. Office, den or kitchen. Use two for stereo. May be connected to either 8 or 4 ohm amplifier outputs. Supplied with 25 ft. of extension cable. Cabinet is attractively finished in mahogany. Imported SK-228 Shog. wt., 6 lbs.

NEW! THE SUPERB LAFAYETTE SLIM decor-ette" SPEAKER SYSTEM

· Now Lafayette Offers The Most Advanced Design and Styling for Superlative Sound in Slim Speaker Systems at Lafayette's Low Sensational price . 5-Speaker 3-Way System Custom Built in England to Lafayette's Rigid Specifications • 2 8" Woofers with 1/2 lb. Magnets and Rigidflex Floating Piston Hyperbolic Cones, 1 6" Open Back Mid-Range Driver, 1 Dome Lens Compression Horn Tweeter, 1 31/2" Cone-Type Tweeter . Never Before Such Speaker Quality in the Concept of Slimline Sound • Custom Assembled in a Genuine Hand-Rubbed Oiled Walnut Veneer Cabinet, of Extra Heavy 3/4" Stock . Frequency Response, 40-20,000 cps. • Power Handling Capacity, Continuous 30 Watts; Instantaneous Peak Load Power, 60 Watts • Impedance 8 Ohms

 Truly magnificent sound from a thin line speaker! Only 25"Hx17"Lx434"W.

5-Speaker 3-Way System • 1 Jensen 8" Woofer, 2 Jensen 6" Midrange Drivers, 2 Jensen 3½" Tweeters

sen 6" Midrange Drivers, 2 Jensen 3½" Tweeters

The "decorette" now makes it possible to get a truly magnificent sound from a slim-type speaker cabinet. Lafayette has had the finest British audio engineers design and construct the "Decorator II" slim-type speaker system to our rigid specifications. The results achieved are of unequaled brilliance with outstanding speaker performance at such a sensationally low Lafayette price. The genuine hand-rubbed oiled walnut veneer cabinet has been designed and styled for either vertical or horizontal placement. A real space-saver, it is slim in appearance and can be placed on a bookshelf, mounted on the floor, used as a room divider or hung on the wall. The beauty of your present room will be enriched by this outstanding system in its decorator styled enclosure. The "decorette" is a 5-speaker 2-way system utilizing the latest advanced acoustic designs. Two 8" woofers with ½ 1b magnets incorporate a Rigidflex Floating Piston Hyperbolic Cone resulting in a free floating cone rim and a completely rigid cone center to provide maximum distortionless bass from 500 cycles down to 40 cycles. The specially designed 6" mid-range closed back driver provides uniform response from 500 to 7500 cycles. The 3½" dome lens type compression tweeter response is from 5000 to 35.000 cycles. Omindirectional, this tweeter gives 360° sound dispersion to add overall brilliance to the system. RC electrical crossover frequency is 5000 cps. Overall frequency response, 40-20,000 cps. Power handling capacity, continuous 30 watts; Instantaneous peak load power, 60 watts. Impedance, 16 ohms. Size: 25Hx17Lx434"W. Supplied with 4 1" round walnut decorator legs winch can be mounted on the cabinet for either vertical or horizontal placement. Shog. wt. 24 bs. witch can be mounted on the cabinet for either vertical or horizontal place

UP TO 24 MONTHS TO PAY

FOR VERTICAL



ONLY

ONLY

43/4"

IN WIDTH

FOR HORIZONTAL MOUNTING ON BOOKSHELVES

NEW SENSATIONAL "SLENDERETTE" SPEAKER SYSTEM

Low Lafayette Price
 Superb Custom Styling

• 7-Ply with Genuine Walnut Veneer • Oil Walnut Finish



JENSEN SPEAKERS and UNIVERSAL **WOODCRAFTERS CABINETS**

• 5-Speaker 3-Way System • 2 Jensen 6" Woofers, 1 Jen-

Sen 8" Midrange Driver, 2 Jensen 3½" Tweeters

A new concept in the design of speaker systems enables you to place each system in almost any desired location of your choice—floor, wall, or top of bookshelf. A hermetically sealed cabinet, by Universaf Woodcrafters, measuring only 5" deep, 24" in height, and 20" in length, represents an outstanding achievement in speaker system development. A beautifully styled grill harmonizes with all home interiors. Provides unbelievably fine speaker performance at a low, low Lafayette price. Contains a carefully integrated pneumatically dampened 5-speaker 3-way system engineered by Jensen with specially developed Jensen speaker components. Contains 2 special 6" woofer driver elements; one 8" midrange driver enclosed in its own sealed acoustic surroundings, completely separated from the woofer cavity, and 2 3½" fully enclosed tweeters. Woofer has an electric crossover at 400 cps. Midrange crossover at 2,000 cps. Frequency response 50-15,000 cps. 20 watt capacity. Impedance 8 ohms, Comes equipped with hangers for wall mounting. Oil walnut finish. Shpg. wt., 24 lbs.

Net 39.95

TRUTEST STEREO 8 AMPLIFIER



A GIGANTIC VALUE—With That Compact Low Silhouette Styling! Complete with case—to grace any location in your Home or Business. Small Enough To Fit Anywhere.

Separate Stereo Volume-Balance Controls

Variable Tone Control With On-Off Switch
Front-Panel Phono-Tuner Switch for Selection of Phono or

Selector Switch for Monaural or Stereo Operation

Transmit STEREO/5



- Individual Stereo Volume-Balance
- For Both Stereo and Monaural
- Fully Wired-Ready

only 1095

One of the finest stereo values we have ever offered. This rugged, precision made dual channel stereo amplifier will amaze you with its fine quality. . . Ideal for that low cost stereo system you're planning for your home or business. Perfect for converting your present console or portable to stereo. Controls include separate left channel and right channel volume controls. stereo-monaural 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: 4½Hx5½Wx4½D. 115 volt 60 cycles. Shpg. wt., 5 lbs. Imported

COMPLETE STEREO PHONO SYSTEMS



AS LOW AS 4850

Trutest Stereo/8 Stereo Amplifier Lafayette Glaser-Steers Automatic 4 Speed Record Changer with wide range cartridge* 2 Lafayette Sk-109 Miniature Speaker Systems in Attractive Mahogany veneer finish.

Above system supplied complete with 25' speaker cable for each speaker. Shpg. wt., 26 lbs.

Net 55.50
Same system as above except with Stereo/5 stereo amplifier instead of Stereo/8 stereo amplifier.

Net 48.50
PK-751WXM Shpg. wt., 25 lbs.

Net 48.50
PK-747W Mahogany base for changer

Net 3.95

MONEY DOWN

LAFAYETTE HASHO ELECTRONICS PAGE 27

NO MONEY DOWN WITH LAFAYETTE'S EASY BUDGET PLAN



YETTE DIAMOND NEEDLES **COST LESS-LAST LONGER** CHECK OUR FAMOUS GUARANTEE!

ALL DIAMOND STYLI ARE NOT ALIKE

MADE FROM WHOLE DIAMONOS PRECISION
GROUND AND POLISHED



Each Lafayette's dia-mond stylus is made from individual diamond, properly oriented and round to close toler<mark>a</mark>nce;

The synthetic sapphire used in these styli 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 STYLI

69

ANY DIAMOND or **DIAMOND-SAPPHIRE** NEEDLE IN THIS LISTING

KEY TO POINT CODES HOW TO ORDER

The symbols in the column headed "PT SIZE" are explained in the table below.

LP = SINGLE 1 MIL MICROGROOVE FOR 331/3 AND 45 RPM

COMB = DUAL 1 MIL DIAMOND AND 3 MIL SAPPHIRE

Identify your needle by cartridge number and illustration and order by stock no. Note that all needles listed here are for monaural cartridges.

DIAMOND

STYLI FOR

AS LOW AS

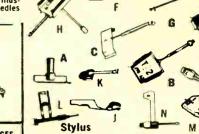
SPECIAL!

TONE ARM

CONTROL

Net 1.69

STEREO DIAMOND 169



Stock For No. Fig. Cartridges

ACOS 73
.7 mil diamond and 3
mil sapphire styli No.
73-1

ADMIRAL CARTRIDGES PS-80L C 409B33-1-1(2-1) PS-81L B 409C37-1

ASTATIC CARTRIDGES PS-92L 17, 170 70TS, 74TS, 76TS

COLUMBIA CARTRIDGES
-84L J SC-1-2-7-8
ELECTROVOICE CARTRIDGES
-80L C 21 and 26 Series EUPHONICS CARTRIDGES

GENERAL ELECTRIC CARTRIDGES PS-87L A GC7 PS-89L A VR227

PS-80L C 560233-3-4 D 560260-1 P\$-94L

MONARCH (BSR) F TC8S, TC-8SH PS-86L MOTOROLA CARTRIDGE PS-80L C 59K643335 PS-81L B 59B645397

PERPETUUM-EBNER B PE90 (M, N) PHILCO CARTRIDGES PS-80L (35-2809-1, 35-2824-1, 325-8047, 35-2825-1,

325-8047, 35-2825-1, 325-8036 35-2820-1, 35-2826-1, 325-8048, 325-8049 35-2827-1, 35-2829-1, 325-8051, 325-8052 PS-81L PS-86L

RCA CARTRIDGES B T, T-1 E 106770-1, 106690, 108718

PS-81L

SONOTONE CARTRIDGE
D Combination .7 Mil
(stereo) diamond and 3
mil (78RPM) sapphire
for 8T and 8TA PS-82L PS-95L

Same as above but for 9T Series Same as above that for 12T Series PS-96L PS-83L

Combination 7 mil (stereo diamond and 1 mil (monaural LP) sapphire for 81 and 81A

TELEFUNKEN CARTRIDGE

T20-2 VACO CARTRIDGES \$120, \$140, \$1109, \$1200, \$12, \$14

VM CARTRIDGES C 16707-A 16708-F

WEBCOR CARTRIDGES C 21P573 B 21P596, 21P598 O 21P700-1-2-3-4 PS-81L PS-82L ZENITH CARTRIDGES 8 142-998

NEW! .7 MIL DIAMOND STYLUS FOR SHURE M7D STERED CARTRIDGE

4-SPEED HI-FI TURNOVER PICK-UP

Net 4,50

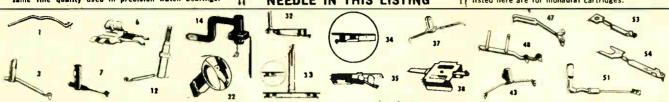


ARM TAKES STEREO DR MONAURAL CARTRIDGES
 WITH WIDE RANGE MONAURAL CARTRIDGE
 ADJUST
ABLE ARM HEIGHT AND STYLUS PRESSURE

Arm is wired for stereo, for future conversion. Has a widrange turnover monaural crystal cartridge with dual sapphire styli. Output is 1½ V. Easy height adjustment abase, 1½" to 1½". Also stylus pressure adjustment. Plastic arm 9½" long overall. Base 1¾" with mounting hole on 1¾" centers. Shielded leads. Satin smooth ligh maroon finish.

Net

PK-146 Shpg. wt., 2 lbs. PK-158 Sapphire LP replacement Needle PK-159 Sapphire STD replacement Needle



		_												
Stack	Size			REPLACES	Stock	Size	_ '	DIAMOND NEEDLES	REPLACES	II Stock	Size			REPLACES
	Pt.	Fig.	Cartridge	JENSEN NO		Pt.	Fig.	Cartridge	JENSEN NO.			Fig.	Cartridge	JENSEN NO.
		F	OR ADMIRAL CARTRIDGE	S			FOR	MAGNAVOX CARTRIDGE	ES		FO		NETTE CARTRIDGES	
PS-104 PS-164 PS-171	CDMB	6 7	409A11, 409A300, 98A54-1 409B21 409A30	JPS-30LPD JPS-355D A81LPD	PS-35L PS-70L		54 51	560176, 560180 560161	CRA-55LPD S-66SD			53 (or 54 (DT60 series.	CRA-55LPD
13	15,	1	OR ASTATIC CARTRIDGE				FO	R PHILCO CARTRIDGES		*The o		38 Id type	TX88, A (Fig. 54) replaces both	CRA-56LPD Fig. 53 & 54
PS-201	LP.		AC Series, 40T, 41T, 40-1, 41-1, 42-1, 90T series,	A-75LPD	PS-56L PS-56L			45-9612, 76-4649, 425-0016 45-0009, 425-0011,	PH-13SD PH-13SD			1 (HURE CARTRIDGES WC10, WC10D, PC2	
PS-231		12	(10-L-3, 11L-3 408	M-70LPD			1	425-0014		PS-16L	COMB		series, PC3 series, PC4 series, PC5 series	
PS-231	LP	12	GCD, 409, 55-T, 55TJ, 55TM 410 (CAC, CQ, CQ-1, LQD, LQD-1,	M-70LPD	PS-64L			PETUUM EBNER CARTR P12/RG	RX550SD	PS-10L	LP		P-72, P-73, P-73R, P-75, P-76, P-77, P-80, W-21, W-21AR, W-22A, WC-24,	JPS-30LPD
PS-170	LP.	7	QT, QT-33, 44-T, 46-1, 48-1, 166T Series	A-81LPD	PS-65L PS-66L	COMB		PE-8, PE10 P7000 (MJ, MD) (LP only)	RX551SD RX552LPD		F.01	1 1	WC-25 Series	
PS-351	LP	54	(118, 120, 124 series, 310T,)312T, 420, 422, 424TS)series, 310-1, 310-TB, TS,	CRA-55LPD	9	1	F	OR R.C.A. CARTRIDGES		PS-70L		1 (NOTONE CARTRIDGE 1P·LB-1D, 2TO, 2TS, 2T-SD, 2T-LB-D, 2T-LB-S, 2T-LB-SD, 9980-S, 9980-	J
	1	FO	(312-TB, TS, 414-1 R MAGNAVOX CARTRIDG	ES	PS-23L PS-10L		12	74067 \$5652, 76257, (988370-1), 75044	M-70LPD JPS-30LPD			(SD, 9980D, 5T, 57-LB-S 5T-LB-SD.	
PS-51L	СОМВ	1	560176, 560180 560133, 560151, 560169-1,		PS-20L PS-70L		3	76257, (988370-2) 78748, 79807, 100653	A-75LPD S-66SD	PS-32L F(R WE		R ELECTRIC CARTR	
		1	560170	m-3030	PS-25L			100329	A-71SD	PS-17L PS-10L		17	F11	JPS-30LPD

REPLACEMENT STYLI FOR GE CARTRIDGES

FOR GE VR H 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.

4G-052, 4G-053, 4G-040, 4G-041, 4G-063, 4G-061 cartridges, Avg. shpg. wt., 2 oz.

P\$-48l. 1 mil diamond LP clip-in stylus. Replaces GE 4G-01D Net 1.69

P\$-548 1 mil sapphire LP clip-in stylus. Replaces GE 4G-01S Net .69

P\$-548 3 mil sapphire 78 clp-in stylus. Replaces GE 4G-03S Net .69

MODERNIZATION ASSEMBLIES (FIG. 33)

Modernize your old triple-play cartridge. These assemblies replace both the old and new series "A." Dnce installed, you can replace one point at a time.

point at a time.
DIAMDND 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-541 Sapphire 1 mil (LP) replaces GE RPJ-005 PS-540 Sapphire 3 mil (78) replaces GE RPJ-001

PS-45L Diamond 1 mil (LP) replaces GE RPJ-004

Net .69 FOR GE SERIES A CARTRIDGES (FIG. 34) Individual styli replacements that clip in to all GE "A" series, Avg.

STYLI FOR OLD TYPE GE CARTRIDGES (FIG. 32)

Exact replacement for all old type single needle GC cartridges. Avg.

PS-47L Diamond 1 mil (LP) replaces GE RPJ-01D PS-543 Sapphire 1 mil (LP) replaces GE RPJ-01S Net .69 PS-542 Sapphire 3 mii (78) replaces GE RPJ-03S .69 Net

LAFAYETTE HI FI STEREO-MONAURAL TEST RECORD

● TESTS RUMBLE EACH CHANNEL ■ TESTS LEVEL EACH CHANNEL ■ TESTS RESONANCE ■ TESTS EQUALIZATION ■ STYLUS WEAR TEST ■ TESTS BALANCE ■ INCORPORATES PHASE CNECK

For stereo testing this two-sided 12" L.P. stereo record has on its stereo side two 1000 cycle bands to check the level of each channel separately; balance check to set the level of each channel using special metronome recording; rumble test. There are stylus wear test grooves on both outer and inner edges of each side to check both stereo and monaural styli. Incorporates phase adjusting check to simplify phasing of speakers. For monaural testing it provides an RIAA equalization test in 9 steps from 30 to 15,000 cycles, a continuous glide band from 10 to 35,000 cycles, to test for resonances of tone arm or of cabinet. Also features sections of stereo sound effects of jet planes, boat whistles, etc. A terrific value and a "must" for the Hi-Fi enthusiast. Comes with complete instructions for use. Shpg. wt., 1 ib. for the Hi-Fi e Shpg. wt., 1 ib. PR-14 Net 2.95



SPEED PHONO MOTOR WITH TURNTABLE

Quiet, dependable A-C operation assured by rubber shock-mounted friction drive motor, Speed change control through idler driving ntable. Mounting centers 4½ x depth below base plate. Shpg. 3½"; 2½" wt., 3½ lbs.

ML-24 Phono and turntable Net 5.35
PK-149 Mounting board for motor Net .95

STATI-CLEAN

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 tustrous. Extends their life. Two applications a year is sufficient. Enough for hundreds of records. Shop. wt., 8 02.
PK-105 Net .88



LAFAYETTE

CLEANING KIT

RECORD



Clean your valuable records the professional way with this Lafayette Kit. Contains a non-gumming anti-static detargent 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

THREE TUBE AC-OC PHONO AMPLIFIER PHONO AMPLIFIERS (Fig. A) Equipped with a variable tone control and (rig. A) Equipped with a variable tone control and a separate volume control. Delivers two watts output Phonograph motor connects to the amplifier. Use: 12AV6, 50°C5, and 35W4 rectifier. For 110-120V, 6°Cycles AC or 110-120V DC. Supplied with line core and plug, but less tubes. Shpg. wt., 2 lbs.

2 TUBE AMPLIFIER WITH TUBES

(Fig. B) A two tube phono amplifier using a 50L6 and 3525 tube as rectifier. Well-built, good tone and volume. Contains volume control with switch. AT A BIG SAVING! Shops, wt., 3 lbs.

PK-24 with tubes (Fig. C) Output transformer matches output tube to 3-4 ohm voice coil. Shpg. wt., ½ lb.

TR-10 Singly ea. 49

MODERN RECORD

PK-173 Replacement plush pad

RACK

ELECTROSONIC LAB "DUST BUG"

Automatically removes dirt and dust on each playing. Light plastic arm mounts by suction cup. Can be permanently mounted by rubber cement. The bottle of antistatic cleaning fluid has a built-in wick for application to a brush and pad at the end of arm. Shpg. wt., 6 oz. PK-156 Standard model (A) Net 5.63

ESL CHANGER DUST BUG (B). The tuft and pad assembly clips onto arm of changer. Performs the same as the standard model. Shops. wt., 4 oz.
PK-246 Changer model (B)

Net 4.65

PK-246 Changer model (b)
DISPENSER OF ACTIVATING FLUID. For Dust Bugs.
Net 1.22

Attractive, brass plated rack carries 60 records of the large separators numbered 1 to 60.

In lots of 5, ea. .45

PK-227

Attractive, brass plated rack carries 60 records of Heavy carrying handle. Rubber tipped feet. Size 17Lx

PAGE 20 LAFAVETTE MADIN ELECTRONICS

BUY ON TIME—USE LAFAYETTE'S EASY-PAY BUDGET PLAN

LAFAYETTE TOP QUALITY RECORDING TAPE



LAFAYETTE QUALITY IS BACKED GUARANTEE



LAFAYETTE'S FAMOUS MONEY-BACK GUARANTEE APATETIE'S FAMOUS MONET-BACK GUARANTEE

Lafayette's 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
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
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

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

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

Prestretched, super-strong mylar base. RT-16 2400 7" 44 1½ 4.95 4.45 4.23

3" REEL 300-ft 1/2 mil Mylar tape. AS LOW Shpg, wt. 1/2 lb. Net ea. 1-4, .69; 5-24, .63

Recording Tape on 31/4" Reel

600 Foet 1/2 Mil Mylar Base

1 HR. PLAYING TIME AT 334 IPS, TWO TRACK
FITS ALL TAPE RECORDERS.
INCLUDING MINIATURE AND TRANSISTORIZED TYPES 4" reel, 600 ft. ½ mil Mylar tape. Individually boxed. pg. wt., ¾ lb.



idually boxed plastic reels for recording tape. Av. . wt., 4 oz. singly. MS-920 314" reel. In lots of 6, Ea., .23; Singly, Ea., .26 MS-692 5" reel. In lots of 6, Ea., .26; Singly, Ea., .29 MS-267 7" reel. In lots of 6, Ea., .38; Singly, Ea., .45

LAFAYETTE TAPE HEAD

Lafayette Tape Head Demagnetizer uses removable pole-pieces. Three complete sets are furnished: straight, 450 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 voits 60 cycles. Shpg. wt., 1 lb. PK-238 Tape Head Demagnetizer 3.95

NEW!

NEW! STROB-LOOP RECORDER TEST TAPE

CHECKS: • SPEED • TIMING • WOW • FLUTTER

Accurate within 1/10th of One Percent!

For 7.5 I.P.S. Shpg. wt., 6 oz.

YOU BE THE JUDGE!

LAFAYETTE ACETATE BASE RECORDING TAPE

AS LOW

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.

Stock				Wt.		et Per Me	
No.	Feet	Reel	Mils	Lbs.	1-4	5-24	25 U
RT-17	600	5"	11/2	1/2	.99	.90	.8
RT-18	900	5"	1	3.4	1.35	1.20	1.0
RT-10	1200	7"	11/2	1	1.59	1.49	1.3
RT-11	1800	7"	1	11/4	1.98	1.88	1.7

LAFAYETTE MYLAR SPECIAL



THE RECORDING TAPE BUY OF THE YEAR-YOU BE THE JUDGE! 1200 FT. 11/2 MIL SPI ICE-FREE LIFETIME MYLAR BASE RECORDING TAPE

AS LOW 89 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, Shog. wt., 1 lb.

1.19

3.20

3.21



METAL STORAGE CANS

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

BUY 12 TWIST LOCK TAPE CANS



GET STORAGE CHEST FREE!

12 dust-free, moisture-proof unbreakable styrene tape cans in storage chest. Can has footproof 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. Net 4.95

TWIST LOCK CANS ONLY ML-151 Lots of 6 ea. .45; Single ea. .49 Net .98

SPECIAL EASY TERMS ON EASY-PAY ORDERS—SEE PAGE 54

LAFAYETTE BULK TAPE ERASER AND DEMAGNETIZER

PROFESSIONAL MODEL

Erases 1/4" Tapes in One Operation —No Reversing For 3", 5", 7" or 101/2" Reels

Completely
Erases Tapes
Two Erasing
Coils
Erases up to
1" Tape



Net 18.95 ML-176

STANDARD MODEL

● Takes Reels Up To 10½" ● Reduces Noise



A carefully designed and precisely manufactured tape "degausser" for complete erasing of tapes. Just place the tape reel on spindle of demagnetizer, sluwly rotate to the tape reel on spindle of demagnetizer, sluwly rotate to the tevel of new "virgin" tape. Two completely separate coils are used for doubly-effective erasures. even of large, 10½" reels. Will erase 1" wide tape even of large, 10½" reels. Will erase 1" wide tape. An extra powerful unit for heavy-duty use—craws over 9 amperes. Can be used to demagnetize tape, magnetically stripped film, plus tools and watches. Has a heavy, custom finished case, a rugged non-magnetic top, heavy duty on-off switch and power cord. Has built-in fuse. Pilot light prevents accidentally leaving it turned on. Size 6½x77%x3½". Shpg. wt., 14 lbs. Imported.

Net 18.95

Net 18.95



(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 or initial parts of recorder is a frequent cause of viow and flutter. As little as 14" tape need be removed. Shpg. wt. 15 lb. MS-288 MS-473 Replacement Blade

(B) EDITALL TAPE EDITING KIT

Inis 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 imakes straight or diagonal cut. All accessories such as grease pencil, blades, splicing tape 166 ft. roll of 732 supplied Comes with instruction booklet—in a smart metal case. Shpg. wt. 1 lb.

MS-474 EDITALL KIT

Net 8.82

A Lafayette special—ideal for the experimenter interested of 9K ohm at 1,000 cps, DC resistance 10 ohms, reproduction level—40, recording at—10db. Blas frequency 30KC, bias 10MA, Frequency 60-12,000 cps. 5 5tb. SN ratio 40db Erasing head DC resistance 10 ohms, reproduction level—40, recording at—10db. Blas frequency 30KC, bias 10MA, Frequency 60-12,000 cps. 5 5tb. SN ratio 40db Erasing head DC resistance 10 ohms, reproduction level—40, recording at—10db. Blas frequency 30KC, bias 10MA, Frequency 60-12,000 cps. 5 5tb. SN ratio 40db Erasing head DC resistance 130 ohms, reproduction level—40, recording at—10db. Blas frequency 30KC, bias 10MA, Frequency 60-12,000 cps. 5 5tb. SN ratio 40db Erasing head DC resistance 10 ohms, reproduction level—40, recording at—10db. Blas frequency 30KC, bias 10MA, Frequency 60-12,000 cps. 5 5tb. SN ratio 40db Erasing head DC resistance 10 ohms, reproduction level—40, recording at—10db. Blas frequency 30KC, bias 10MA, Frequency 60-12,000 cps. 5 5tb. SN ratio 40db Erasing head DC resistance 130 ohms, reproduction level—40, recording at—10db. Blas frequency 30KC, bias 10MA, Frequency 60-12,000 cps. 5 5tb. SN ratio 40db Erasing head DC resistance 130 ohms, reproduction level—40, recording at—10db. Blas frequency 60-12,000 cps. 5 5tb. SN ratio 40db Erasing head 30KC, bias 10MA, Frequency 60-12,000 cps. 5 5tb. SN ratio 40db Erasing head 30KC, bias 10MA, Frequency 60-12,000 cps. 5 5tb. SN ratio 40db Erasing head 30KC, bias 10MA, Frequency 60-12,000 cps. 5 5tb. SN ratio 40db Erasing head 30KC, bias 10MA, Frequen

NEW! Lafayette RECORD. PLAYBACK and ERASE HEADS





RECORD PLAYBACK and ERASE HEADS for MINIATURE TRANSISTORIZED TAPE RECORDERS

A two-piece 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: 10ma; response: 100-7000 cps = 5db; 5/N ratio: better than 45db; bias system: AC & DC reproduction: gap: .00024 in. (-006mm); dimensions: approx. ½2Wx%30x%, "H. Erase head same dimensions. Total shpg. wt., 3 oz. 7-433

METAL TAPE

STORAGE CHEST

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. Metal separators between reels. Includes index cords. Shpg. wt., 5 lbs.

TAPE THREADER

wt., 5 lbs. ML-60

RCA SPLICING TAPES
sitive for editing and splicing. Shp.

ADHESIVE REEL LABELS

No more awkward fumbling while threading a reel. Ju place the tape against the reel, slip your Robins threa er over the capstan shaft and over the empty reel. To threader holds the tape firmly against the reel few turns on the crank and view reeady to play record. Saves time and tape. Shpg. wt., 2 gz. MS-222

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



REEL LOCKS Set of Two

removable. Shpg. 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. Shgs. wt. 8 oz. PK-283



TELEPHONE PICKUP 189 COIL ONLY Effective thru October 15, 1962

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 ox. 89.

LAFAYETTE RADIO ELECTRONICS PAGE 29

World Radio History

wt., 5 oz. MS-292 Pkg. of 30

LAFAYETTE P.A. AMPLIFIERS AND SYSTEMS

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 walts. 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 phono 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 of 4.8,16 and 250 ohms, and a 70V line may be taken either from a terminal strip in the lear, or from two 6-prong sockets provided for rapid connection and disconnection Groups of speakers may be connected directly to the amplifier in various series, parallel, and series — parallel configurations. Tube complement: 1-12AT/ECC83 microphone preamplifier, 1-6AV6 tone control 2-6AQ8's and 4-6BQ5/ELB4 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. 5\Lank13\Lank13\Lank13\Lank13\Lank13\Lank14\Lank13\Lank13\Lank14\Lank13\Lank14\Lank13\Lank14\Lank14\Lank13\Lank14\Lan

New Lafayette Powerful 40 Watt Public Address Amplifier
2 University or Electro-Voice Horns For Outdoor Systems
2 25-Watt Speakers & Wall Baffles For Indoor Systems
Choice of Deluxe Dynamic Mikes

ELECTRO.

PA-280WX

NO MONEY DOWN

Net 157.9:

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-268 40 watt amplifier assures top performance under all operating conditions. For 117 volts, 60 cps AC.

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-284WX

Net 125.95

40-WATT OUTOOOR 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 dynamic mike with desk stand. Shpg. wt., 75 lbs.

PA-282WX

Same as PA-282WX, except with Electro-Voice 664 dual impedance cardioid dynamic mike and MS-10C floor stand, in place of AR-3 PA-281WX

Same as PA-282WX except with 2 Electro-Voice 848 projectors in place of PA-57 and University PH.

Net 149.95

Net 157.95

Same as above, except with Electro-Voice 664 mike, in place of AR-3 PA-283WX

LAFAYETTE 30 WATT PA AMPLIFIER

NEW! 40 WATT DUAL SPEAKER PA SYSTEMS

70 Ft. of Speaker Cable

4-SPEEO PHONO TOP

Fits in place of cover. 16%3, 331/3, 45 and 78 rpm. Turnover cartridge is 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 Net 17.95

DUAL-SPEAKER 30-WATT PORTABLE SYSTEMS





NEW! LAFAYETTE MODEL LA-75 20-WATT MUSIC AMPLIFIER

Instruments 20 Watt High-Fidelity Amplifier For Presenting Amplified Live Music and Voice to an Audience

The most popular system for schools, RR waiting rooms, gyms, churches, noisy factories. Ideal for rentals.

NWOO YENOM ON

Less phono-top

• CHOICE OF DELUXE DYNAMIC MIKES

● TWO 25-WATT SPEAKERS ● MONEY-BACK GUARANTEE

● CHOICE OF DELUXE DYNAMIC MILES

● 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. For rentals; these systems have been sold to many hundreds of dealers. AND REMEMBER OUR MONEY-BACK CUARANTEE AND OUR LOW, LOW PRICE! DUAL AND REMEMBER OUR MONEY-BACK CUARANTEE AND OUR LOW, LOW PRICE! DUAL AND REMEMBER OUR MONEY-BACK CUARANTEE AND OUR LOW, LOW PRICE! DUAL CAPENDER SOLD STAND OF LOW LOW, LOW PRICE! DUAL AND SPEAKER'S 2—35' speaker Cables and plugs; your choice of the popular Argonne AR-3 All-Purpose Dynamic cables and plugs; your choice of the popular Argonne and Scable; or the deluxe removable ball-joint desk stand and floor stand dapter and 6' cable; or the deluxe removable ball-joint desk stand and floor stand dapter and 6' cable; or the deluxe removable ball-joint desk stand and floor stand dapter and 6' cable; or the deluxe removable ball-joint desk stand and floor stand and the handsomely designed cable; the farmous Atlas MS-10C floor mike stand; and the handsomely designed cable; the farmous Atlas MS-10C floor mike stand; and the handsomely designed cable; the farmous Atlas MS-10C floor mike stand; portal by stem components. Fer 110-130 volts, 60 cps AC operation. Shpg. wt., 75 ibs. less phono with phono 85 ibs.

PA-232WX 30-watt Portable System. Less Phono Top and less MS-10C floor stand. Net 110.50 MS 10C floor stand. Net 130-50 MS 1232WX with 4-speed phono top Net 128.50 Net 138.50 Net 13

PA-233WX Same as above, with E-V 664 dynamic mike stand
WHAMIC MIKE PA-234WX Same as PA-232WX with 4-speed phono top
PA-235WX Same as PA-233WX with 4-speed phono top

Microphone

Adjustable Tremolo for "Quivering" Effect

30-WATT MOBILE OUTDOOR PA SYSTEMS



FOR 6V-12V BATTERY, 117V AC

WITH OR WITHOUT 4-SPEED PHONO TOP

CHOICE OF EITHER OF 2 LAVALIER MIKES
2 sound systems for the price of 1, with plenty of power for any job. whether inabile or indoor. Provides coverage for areas up to 100,000 square feet. Operates from any 6 volt or 12 volt automobile, truck or bus storage battery or from 110 30 volts 60 cycles AC: 30 watts output. REMEMBER: THE AMPLIFIER IS UNCONDITIONALLY GUARANTEED AGAINST DEFECTS IN MATERIAL AND WORKMANSHIP FOR 1 FULL YEAR... AND COMPARE OUR PRICE!

OMPLETE MOBILE SYSTEMS INCLUDE: The Lafayette Model PA-64 30-watt mobile amplifier complete; a set of AC and battery cables: your choice of 2—Lafayette PA-57 driver units and University PH reflex trumpets or 2—Electro-Voice 848 CDP 30-watt compound diffraction projector wide-angle horns; your choice of the Lafayette PA-31 wide-range crystal microphone with on-off switch, lavalier cord and bracket and 7' cable and connector, and with swivel-type mike stand adapter, for chest, hand-held or stand use—or, the deluxe Electro-Voice 647 lavalier dynamic mike with neck cord, support clips and 18' cable, for chest, hand or desk use: PLUS 2—35' speaker cables and plugs. Shpg. wt., 75 lbs. less phono; with phono 85 lbs.

PA-236WX Complete 30-watt mobile outdoor system with PA-64 30-watt mobile amplifier less phono top: with AC and battery cables, 2 Lafayette PA-57 driver units and 2—University PH trumpets, 2—35' speaker cables and plugs and Lafayette PA-31 microphone

Net 145.50 Net 145.50 Net 177.00

PA-31 micropione
PA-231WX Same as PA-236 except with E-V 647 mike
PA-238WX Same as PA-236 except with 2 E-V 848 CDP 30-watt

projectors
PA-239WX Same as PA-237 WX except with 2 E-V 848 CDP projectors
PA-240WX Same as PA-236WX except with 4-speed phono top
PA-241WX Same as PA-237 WX except with 4-speed phono top
PA-242WX Same as PA-238 WX except with 4-speed phono top
PA-243WX Same as PA-239 WX except with 4-speed phono top
PA-64WX 30-Watt Mobile Amplifier only, less phono top.25lbs......



LAFAYETTE 25-WATT MOBILE ALL TRANSISTOR PA AMPLIFIER TAGE

NO MONEY DOWN

164.00 195.50 165.50 197.00 184.00

 Built-in 12" Heavy-Duty Hi-Fi Speaker
 Separate Volume and Tone Controls DOWN for Instrument and Voice Inputs

CONTROL PANEL

RECESSED

FOR EASY

ACCESSIBILITY

NO MDNEY

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 solume 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 32 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: 154%"H (including rubber feet) x 191%"W x 81%"D. With carrying handle, Shpg. wt., 30 lbs.

1A-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., 142 lbs.

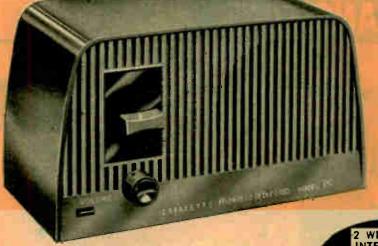
SW-103

Net 5.95

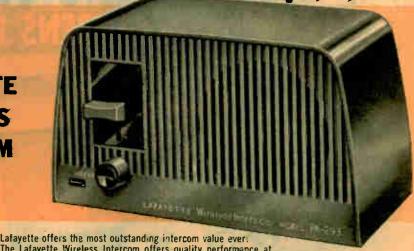
 Plugs Directly Into Cigarette Lighter
 Operates Off 12 Volt Battery Priugs Directly Into Ligarette Lighter — uperates off 12 volt battery place where AC power is not available. Operates from any 12 volt DC source such as car battery and delivers 25 watts of power for outdoor meetings of any kind. Plugs right into cigarette lighter. Has 2 inputs: 1 for phono (.2 volts) and 1 for low impedance microphone. Five control knobs are microphone volume, phono volume, bass, treble and power. Freq. response 80-12,000 cps 2db. Output impedances 4, 8 and 16 ohms. Noise level: phono —80db, mike —60db. Low idling current drain. Fused. Size: 11Wx31/2Hx8"D. Shpg. wt., 10 lbs. 256 WX less phono top

PA-257 WX 4-speed phono top for above

Most Outstanding Values in Wireless History -



LAFAYETTE WIRELESS INTERCOM



. 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

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 thas 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. Short with 10 libes. the home and office and use as many remotes as you need. Shpg. wt., 10 lbs.

PA-294 2-Station Intercom
Extra Remote for PA-294. Shpg wt. 5 lbs.

Net 15.25

NEW! ELECTRONIC TRANSISTORIZED INTERCOM SYSTEM



Works Instantly—No Warm-up Required
6 Station Master Accommodates up to 6 Remote Stations
Keep in Touch Instantly with Playroom, garage,
workshop, bedrooms, offices, etc.
Supplied With 2 Remote Stations

An efficient intercommunication center that is fun for the whole tamily. Attractively styled to enhance the appearance of any room or office. More than adequate volume with clear tone. Easy to use—just set selector to desired station—talk and listen. No need to be close to instrument when talking. Excellent for all intercom communications as well as for baby sitting. Way be placed on deak or mounted on wall. Operates on 4 inexpensive "D" type flashlight batteries. Com-

Extra remotes for above. Shpg. wt., 1½ lbs. Pa-396 112 volt battery (4 required) for above. BA-157 Shpg. wt., 8 oz

Additional 2 conductor intercom wire. WR-12 100° coil. Shpg. wt., 2 lbs. **BRAND NEW! TRANSISTORIZED**

EASY-PHONE TELEPHONE AMPLIFIER



Lends A Valuable Helping Hand
 Amplifies Telephone To Room Volume
 4 Transistors + Varistor
 A Reminder That Caller is Waiting On The Wire
 No Dangling Wires, Pickups To Connect
 No Warm-Up, Instant Operation

Why keep running over to the receiver to maintain contact with the other party? Instead, place the receiver on the Easy-Phone telephone ampiffer and then proceed with important business while still within earshot of the telephone party. There is no need to use up one hand to hold phone, or grab receiver between neck and shoulder. With the receiver craded on the Easy-Phone, there is complete freedom to take notes the party dictates using either long hand, short hand or typewriter. When engaged in long distance conversation, Easy-Phone will clearly amplify the communication so relatives or business associates can hear every word as it is said. On occasion the search for some pertinent article of information prevents "holding on to the wire." Easy-Phone permits the information to be sought while keeping an eas "on the wire."

wire. Easy-Phone can be kept at office or at home — ready at all times for instant action. A four transition, bat-tery powered amplifier and inductive pickup, compactly

Installed in a most attractive plastic case, compose the Easy. Phone. Completely self-contained with no protruding plugs and twisted hook-up cords, it will not disarrange the orderliness of work space. Operation is this simple: Placing the receiver on Easy-Phone turns amplifier on, than adjust volume to the proper level. Volume control is independent of on/off switch (which is depressed by receiver's weight). SPECI-FICATIONS: 4 transistor circuit with 1 varistor; powered by 4 pen-light, 1.5 volt cells, self-contained; 3" dynamic speaker, out of view under amplifier; battery life 6 months with moderate usage. Weight 25 ozs. Heavy black bakelite case measures: 84,2Lx3¹/₂(Wx2), "M. Easy-Phone rests on two sturdy chrome plated runners. With miniature plug and jack for recorder input. Shog. wt., 3 lbs. F-759 With Batteries. Imported ... Net 17.50

6 PUSH-BUTTON TELEPHONE

2-STATION INTERCOM



SMART STYLING . ALL-METAL CABINET 4" SPEAKERS . CABLE SUPPLIED

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 Oual-triode amplifier plus a Selenlum rectifier. 4" Alnico speakers are used in both
Master and Remote. 110 Volts AC or DC Measures
only 65%" x 4½" x 4%". Shpg. wt., 6 bs.
PA-259 2-Station intercom
complete

Net 13.95

Net 5.83

LAFAYETTE 25-WATT

DRIVER UNIT

And Projectors Weighs only 2½ lbs.
 Range up to 2,000 ft.
 Completely Transistorized
 Can be Used as Long-Range Listening Device

9 PA-271 BA-274 1 5 Volt Batteries (6 req.)

HUNTERS

CAMPERS BOATING

SPORTS

SALE PRICE 688

NEW!LAFAYETTE MINIATURE HORN PAGING SPEAKER

Mounts Easily

• 90° Dispersion

Weatherproof



An excellent general purpose paging speaker of amazingly compact size, ideal for portable PA systems, patios, etc. Long throw projection of 90° dispersion offers maximum speech intelligibility in high noise areas. Compact size enables it to be mounted anywhere in almost any position. Frequency response 400-12,000 CPS, impedance 8 ohms. Power handling capacity 5 watts, 8 watts maximum. Complete with mounting bracket, 2-conductor cable. Horn diameter 54°, Depth 43%", Imported.

PA-295 Shpg. wt., 1.4 ibs.

. Made by Western Electric . Complete with Dial



HANDSET

3 CONDUCTOR COILED CORD



WESTERN ELECTRIC TYPE SG-1 SOUND POWERED HANDSETS.

Simple 2-way communications for miles. No batteries required. Just connect phone clips to two conductor wire. Excellent for Private Intercom System, Construction, TV Installer, Motabs, Camps, Farms, Factories, Stores, Homes, Sai Resorts, etc. Any number of handsets can be installed on one line. Complete with retractable cord and alligator clips. Shgg. wt., 4 lbs.

PA-375

PA-375 Set of two Handsets with 100 ft. of 2 Conductor Inside-Outside Wire Net 12.75

Hermetically sealed weatherproof driver unit. Delivers 25 watts of power. Perfect for any location where high volume with low distortion is desired. The PA-57 will fit any trumpet or projector of your choice without modification. The wide-range frequency response of 120-7,100 cps assures excellent reproduction of music and speech. 15 Ohm inpedance matches all amplifiers. Size 4" Diameter, 3-5/6" depth. Shpg. wt., 346 lbs.

PA-57 Net 9.85





NO MONEY DOWN

NEW! LAFAYETTE HE-20C Deluxe CITIZENS BAND TRANSCEIVER





8 CRYSTAL RECEIVE POSITIONS 8 CRYSTAL TRANSMIT POSITIONS

New Efficient, Dependable Communications Microphone

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-20C 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-Quadri-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 tuneaule superheterodyne receiver that covers all 23 assigned channels, with a sensitivity of 1 microwult. 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 over 2 watts of audio power. The unit 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 illuminated "S" meter calbrated 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 output and as indicator of transmitter efficiency. 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 cabmet to accept the popular PI-259 connector used with dipole, ground plane. rod, and direct mounting (Lafayette ME-19) Antennas. Rugged, low silbouetted case with a bracket handle for installation at any location and in any position. Tube line up 1-6AW8A. Oscillator/Amplifier; 1-6BAS, RF Amplifier; 1-6AUS last IF Amplifier. I. 6EA8/6U8A. mixer/rec. osc. 1-6EA8. 2nd IF Amplifier and Ist Audio Amplifier. See 12x5x81₂"D. With 115 Volts AC/12 Volts DC on 115 Volts AC/6 Volts DC Power supply.

ME-20CWX 115 AC/12 Volts DC. Shag, wt. 14 lbs.

Net 109.50

ME-6308 ME-13 National Communications.

ME-19 Shpg. wt., 1 lb.

Net 3.95

NOW APPROVED for use in

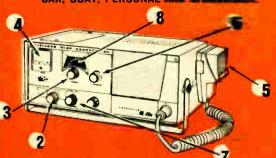


CANADA



By Canadian Dept. of Transport Type Approval No. 169361029

EXCELLENT FOR BUSINESS, FAMILY, CAR, BOAT, PERSONAL AND SHOW



LOOK AT THESE QUALITY FEATURES

- 14-Tube Performance, 3 Diodes
- **8 Crystal-Controlled Transmit Positions** (8 Crystal-Controlled Receive Positions
- Tuneable Receiver over all 23 channels
- Illuminated Direct Reading "S" Meter for RF Power Dutput, Receiver "S" Readings, and fransmitter and Antenna Efficiency
- Dependable Push-To-Talk Ceramic Microphone
- Adjustable Squelch Control
- Receive Tuneable or Fixed Crystal Selector Switch
- Illuminated Dial
- 9 Highly Effective Automatic Series Gate Noise Limiter
- 10 Built-in 12 or 6 volt Power Supply for Mobile Use
 - Complete with channel 9 Transmit & Receive Crystals



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

• SUPERHETERODYNE TUNEABLE RECEIVER OVER FULL 23 CHAN-NELS • 4 DUAL FUNCTION TUBES, PLUS 2 SINGLE-FUNCTION TUBES, PLUS 2 RECTIFIERS FOR 12-TURE PERFORMANCE . PLANETARY VER-MIER TUNING . COMPLETE WITH TRANSMITTING CRYSTAL FOR CHANNEL 9

The Lafayette HE-15B Superheterodyne Transceiver is both a compact precision transmitter and receiver designed to operate on the new class D "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 vront panel for diminishing lignition and other unwanted noise pickup.

effective Full-Wave Variable Noise Limiter. The noise Limiter is continuously variable from the iront panel for diminishing ignition and other unwanted noise pickup.

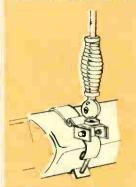
RF jack on the front panel may be used to munitor the current in the final tube using external meter. Controls include a 3-position function switch (transmit, receive, and transmit with spring return), planetary verbier tuning, plus variable noise limiter. Output impedance matches 52 and 72 ohm antenna with Amphenol type coax connector. Has large PM speaker; input jack for crystal or ceramic microphone; power receptacle in rear

ANTENNA: Base loaded telescoping whip antenna with PL259 coax connector. Mounts directly on rear of cabinet. Telescopes to only 15". For short distances.

ME-19 Shpg. wt., 2 lbs. Net 3.95

TRANSMITTING CRYSTALS: For any of the 23 channels. Specify channel

LAFAYETTE STOCKS THE MOST COMPLETE LINE OF CITIZENS BAND ANTENNAS AND ACCESSORIES AT THE LOWEST PRICES



ANOTHER OUTSTANDING LAFAYETTE CITIZENS BAND VALUE

NEW! 11 METER BUMPER MOUNT ANTENNA WITH STAINLESS STEEL STRAP

- Chrome Plated Bumper Mount with Stainless Steel Strap
- 102" Stainless Steel Whip, Heavy Duty Chrome Plated Stainless Steel Spring

An outstanding Lafayette antenna featuring a full size 102" stainless steel whip and a fully adjustable chrome plated mount with a stainless steel strap which will fit most cars. Heavy duty chrome plated stainless steel spring is built for rugged use. Shpg. wt., 3 lbs.

HERROWE

Superb Lafayette Fiberglass CB Antenna!

48" CONTINUOUSLY LOADED CITIZENS BAND COWL MOUNT ANTENNA

Rugged Fiberglass Construction

Easily Mounts On Cowl or Rear Deck

Lafayette makes antenna news with this new continuously loaded fiberglass antenna — only 48" high but performs like 102" antennas. Designed for cowl mounting this latest development in mobile antennas provides an excellent

ment in mobile antennas provides an excellent radiation pattern. Substitutes for conventional ¼ wave whips as well as base-loaded and center loaded antennas in the 27 mc band. The four foot whip eliminates the possibility of striking overhead objects. A black plastic covering of whip insures against shorting. Specially designed rocker support assures 8 point grounding and permits mounting up to 35° angle on fender, cowl or rear deck — Fits any ½6" to 1¼" mounting hole. Complete with 5 ft. of RG-58-U cable.

HE-57W Shpg. wt.. 3 lbs.

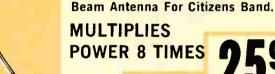
Net 6.95

LOW COST — ECONOMY CITIZENS-BAND GROUND PLANE ANTENNA

LIGHTWEIGHT TUBULAR ALUMINUM ELEMENTS

Here's rugged performance in a Citizens-Band base station antenna at a truly economical price. Incorporating a special "drooping radial" design for improved impedance characteristics, this excellent ground plane antenna utilizes a 360° polar pattern to provide complete coverage in any direction. Made-to-last construction features a rugged 1 inch diameter radiating element. A double U-bolt arrangement provides the strongest possible mount under the most severe conditions. Shpg. wt., 6 lbs.

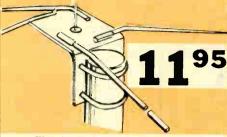
THE LAFAYETTE "Super-Beam" ANTENNA A 3 Element Vertical or Horizontal



POWER 8 TIMES 2595

Developing a tremendous torward gain of 9db this new Lafayette "Super Beam" is the most powerful CB antenna available. Works equally well for transmitting and receiving. Front to back ratio of 25 db and front to side ratio of 40 db. Provided with bracket for vertical mounting for contacting mobile stations or ground plane equipped base stations. Units may be stacked horizontally or vertically for an additional 3db gain which effectively redoubles power; making the effective radiated power of your 5-watt CB transmitter equivalent to approximately 80 watts input. Ruggedly constructed of all aluminum heat treated alloy. Two inch 0.D. boom is 8 feet long. Elements measure 16½ ft. long with 3/4" to 5/8" 0.D. Shpg. wt., 18 lbs. Net 25.95

NEW DELUXE LAFAYETTE GROUND/ PLANE ANTENNA



- The Ideal Antenna For Your CB **Base Station**
- High Efficiency Ground Plane An-
- All Aluminum Construction

Accepts PL-259 Connector

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

Net 1195

LAFAYETTE TELESCOPIC CITIZEN'S BAND WHIP ANTENNA

SENSATIONAL VALUE IN A DIRECT MOUNTING CITIZENS BAND ANTENNA

395

Sturdy, attractive chrome plated whip antenna that telescopes from approx. 45" fully extended to only 15" to faculitate portability and storage, Ideal for shorter distances up to several miles. Has enclosed base loading coil for proper impedance matching. Complete with removable PL-259 connector that permits direct top, side or rear mounting to transceiver.

HE-19 Shpg. wt., 1 lb. Net. 3.95

LAFAYETTE GENERATOR NOISE FILTER

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

Enables quiet receiver op-eration for Citizens Band. Amateur and industrial fre-quencies. Standard fre-quency range 3-30 mcs. Max-imum current 25 amps. CF-135 Shpg. wt., 1 ib.



Net 2.49

NEW "SPEAKEASY" AUDIO COMPRESSOR AMPLIFIER for CITIZEN BAND



TRANSCEIVER

9HE-906 'Speak Easy" 115VAC/6DC

ANTENNA SPECIALISTS NEW "BLACK BOX" M-82 CB 7 ANTENNA AMPLIFIER

• Produces Constant 100% Legal Power at the Antenna

Increases the Effective Transmitted Modulation Gain by 10 db, The Re-ceived Gain by a Minimum of 20 db.

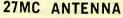
Drastically Reduces Inherent Mobile Interference



An entirely new class of CB power accessory that gives you fantastic new performance into and out of your resent CB equipment. Increases the effective transport of the control of the con

Net 78.35

ANTENNA SPECIALISTS MAGNUM-27 1/2 WAVE





Compact vertical radiator with an actual 6 DB 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. tor. 4-54" 12 lbs. HE-487WX

Net 27.86



LAFAYETTE "OUMMY" 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. Built-in PL-259 coaxial plug is easily connected and disconnected from equipment. Shpg. wt., 1 lb. Net .98

CDR 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. 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.

ME-476WX Net 32.77

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

LAFAYETTE TM-59'er "S" METER



Now For Hams, SWL's and CB'ers—A Signal Strength Meter Using VTVM 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 "5" units from 1 to 9, and in do up to 400b over S9. Includes zero adjust and sensitivity controls. Partial peak clipping is provided for noise limiting. Installation is simple—only 4 leads to connect for input, B+, filament and ground. The use of a 12AUT tube makes the TM-59'er adaptable to either 6 or 12 volt 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 12AUT and installation instructions
TM-59A Shpg. wt., 2 lbs.

LAFAYETTE TRANSISTORIZED FIELD STRENGTH METER

BA-155 Replacement battery for above



LAFAYETTE MODEL TM-15A WAVE-METER



WHEN ORDERING ALWAYS USE LAFAYETTE'S STOCK NUMBERS

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 34" panef 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 314wx2%_MX1V2". On Antenna is 1034" extended. 314" telescoped, is fitted with a banana plug and is removable. Total shpg. wt., 8 oz.

TM-15A

Net 8.95

Permits Easy Tune-Up For Maximum Transmitter Output Earphone Jack to Monitor Audio . Tuned Input from 2.53 to 57 MC

■ Earphone Jack to Monitor Audio ■ Tuned Input from 2.53 to 57 Mid 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 Shg. wt., 2 lbs. Net 15.95 High output earpiece for use with TM-16A.

High output earpiece for use with TM-16A.



LAFAYETTE RADIO FIELD INDICATOR

A MUST FOR ALL HAM AND CB OPERATORS Continuously indicates transmitter output

Rugged 200 µa meter movement

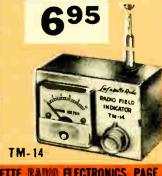
Requires no Electricity, Batteries, or Transmitter Connection

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 314" to 1034". Powerful magnet on bottom plate allows easy mounting on car dashboard or metal surfaces. Use anywhere . . requires no electricity or batteries. Dimensions: (less antenna) 31/8Wx21/4Hx2"D.

TM-14 Shpg. wt., 7 oz. Net 6.95

High output crystal earpiece for use with TM-14.



LAFAYETTE RADIO ELECTRONICS PAGE 33

IZENS BAND 2-WAY RADIO COMMUNICATIONS

CITIZENS BAND

LAFAYETTE DELUXE

BUMPER MOUNT ANTENNA

Select 1 of the 4 CB antennas listed below and receive this antenna free with the purchase of any Citizens Band Transceiver on this page.

ANTENNA SPECIALISTS MODEL MC-27 GROUND PLANE ANTENNA



Solid aluminum 108 inch heat-treated radials and radiator. Ele-ments supplied in two 54 inch lengths joined by threading coup-ling nuts. Radials droop for 50 ohm match. Accepts 11/4 inch tubing RG-58/U cable and PL-259 connector. Shog. wt., 4 lbs. ME-661WX Net 15.63

HI-PAR MODEL CO-27

COAXIAL ANTENNA

ANTENNA SPECIALISTS **MODEL M-23 MOBILE REAR** COWL MOUNT ANTENNA



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. Shog. wt., 6 lbs.

HE-674WX Net 18.52



JOHNSON VIKING "MESSENGER" **CB TRANSCEIVER**

AS LOW AS

Net 2.25

phone, and crystals for one channel. Shpg. wt., 151/2 lbs.		
ME-447WX Model 242-128 115VAC/12VDC	Net	144.95
ME-448WX Model 242-127 115VAC/6VDC	Net	144.95
HE-451WX Model 242-126 115VAC	Net	134.95
Universal Dash Mounting Kit for HE-447WX, HE-448WX,	HE-	451WX.
Shpg. wt., 2 lbs.		
NE-407 Model 251-828	Net	2.50
Lafayette transmit type crystal for Johnson "Messengers."	1	
HE-830 (Specify Frequency)	Net	2.25
Lafavette receiver two crystal for Johnson "Mossengers "		

SONAR MODEL E 5-WATT CITIZENS BAND

HE-833L (Specify Frequency)

RADIO



HE-373WX For 117VAC/6VDC Net 179.50

Lafayette matched receive/transmit crystals for Model E HE-832L (Specify frequency)

6-CHANNEL TRANSCEIVER

NO MONEY DOWN



Lafayette Transmit Xtal for ED296 (specify channel). HE-255L

Net ea. 2.25

NEW POLY-COMM 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 6 db 5/N and better than 0.14 µv for 10 db 5-M/N. Precision engineered and tested to fine professional performance. Equipped with all electronic transmit/receive switching and 4 crystal controlled transmit/receive channels. Dther features include dual conversion superheterodyne receiver with adjustable squelch circuit and floating series gate type noise limiter, built-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. Weather-proof 4" pm speaker, cadmium plated weatherproof steel case and chassis. Shock proof cerainic 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 11x74/2x5". Shpg. wt., 18 lbs.

ME-293WX 115VAC/12VDC

HE-293WX 115VAC/12VDC HE-294WX 115VAC/6VDC Net 189.50 Lafayette matched crystals (receiver/transmit) for Poly-Comm "N". **HE-297L** (Specify Channel) Net



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 line. Overall height 17'6". Shpg. wt., 5 lbs. KE-804WX Net 14.95 **ALL STAINLESS** STEEL CITIZEN BAND **MOBILE ANTENNA**

OUTSTANDING FEATURES

- 1021/2" Stainless Steel Whip For Optimum 11 Meter Per-
- 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 while for maximum resiliency and strength. Shpg. wt., 4 lbs. Has lug terminals for HP-52 cable assembly.

NE-800WX Net 8.95

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. Sing. wt., 8 oz.
HP-51 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. Shps. wt., 8 oz. RECOMMENDED FDR USE WITH HE-800WX MOBILE ANTENNA

ANTENNA MP-52 Type B 20 ft. lengtn

LAFAYETTE BROADCAST TO CITIZENS





P-202

PAGE 34 LAFAYETTE RADIO ELECTRONICS

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!

An outstanding new Lafayette mobile Bumper Mount featuring chrome plated mount and stainless steel strap which is completely adjustable for vertical mounting on most types of automobile bumpers. Eliminates need of cumbersome link type chain mounts. Shpg. wt., 1½ lbs. NE:33

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



 Heavy-Duty Chrome Plated Stainless Steel Spring



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 loosening 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

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 necessary hardware and instructions for installation are included. Shpg. wt., 2 lbs.

Net 9.45

NEW LAFAYETTE CITIZENS BAND COLINEAR GROUND PLANE ANTENNA

Double Power In All Oirections

• 3.4 DB Gain Over Normal Ground Plane Antennas **Built-To Heavy-Duty Commercial Specifications**

Increase the performance of your Citizens Band rig with this newly developed Lafayette antenna. Utilizes a new concept in CB antenna design which achieves gain through colinera action. 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 RG-58/U. Overall only 20-ft. high; radiator is 11½" O.D. to 34" O.D. heavy wall heat-treated aluminum tubing. 40-ft. long radials of 36" O.D. aluminum tubing. Accepts all masts up to 13½" diameter. Complete with matching stub and assembly instructions. Shog. wt., 10 los. 10 lbs. HE-63WX Net 24.95

SQUELCH THAT INTERFERENCE!

NEW LAFAYETTE HE-55 SQUELCHER



PROVIDES FULL SQUELCH AND NOISE LIMITING TO MOST SUPERHETERODYNE TRANSCEIVER OVASTLY IMPROVES MOBILE TRANSCEIVERS WHEN VEHICLE IS IN TRAFFIC

REDUCES NOISE FROM IGNI-TION SYSTEMS AND OTHER

The Lafayette "Squelcher" noise elimina tor was designed to improve reception and reliability in most superheterodyne transignition systems and other sources. Quiets receiver when no signal is received. Vastly HE-55 Shpg. wt., 1¹/₄ lbs.

improves sensitivity of mobile transceiver when operating in traffic. Complete with 2 tubes (6AL5 and 12AX7) and instructions ceivers or receivers including the Lafayette
HE-20A, HE-20B, HE-20C, HE-30, HE-45,
HE-50 and KT-320. Reduces noise from
blue gray perforated cover. Furnished with

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: 2½, D x 2½, W x 2½. Shpg. wt., 1 lb. WP-201

Net 6.50



NOW! NO MONEY DOWN WITH LAFAYETTE'S NEW 3-IN-1 EASY-PAY-PLAN



Model HE-51 10 tube 30-50 MC

 Tuneable and **Crystal Controlled** NO MONEY DOWN

LAFAYETTE **FM AM POLICE** RECEIVERS

- 10 TUBES
- **BUILT-IN 4" PM SPEAKER**
- EASY-VISION SLIDE RULE DIAL
- DRIFT-COMPENSATED



Tuneable

NO MONEY DOWN

Here is a quality communications receiver which picks up police calls, fire department. CD etc., all over town. Keep alert to emergencies at any hour. Quality built, it is safe to say that a better communications receiver could not be found at twice its price. Look at these features. Powerful 10 tube performance, even a short length of wire will suffice to bring in strong local signals; 3 IF stages; Crystal controlled and tuneable, the HE-51 can be accurately tuned to a pre-selected frequency for long periods of time. Critical tuning and drift problems are virtually eliminated. The crystals for fixed freouency operation can be ordered separately—(See below) Though most signals in the 30-50

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 headphone 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, 6BCS, 6U8, (3) 6AU6, 6AL5, 12AX7. 6AQ5, 6X4 for 105-120 VAC. Size: 12½x4½x4½x 6½". Shpg. wt., 14 lbs. Imported HE-51WX

Net 52.50

Crystal for Fixed Freq. operation—30-50 MC. Please specify exact operating freq.—supplied within .005%. Allow 30 days for delivery.

M-80LB Window mount antenna for 30-50 MC. Shpg. wt., 3 lbs.

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 functions 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 earohones 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, 6AQ8. (3) 6AU6, 6AL5. 12AX7. 6AQ5. 6x4. For 105-12VAC. Dimensions: 12½x4½x6½". Shpg. wt., 14 lbs. ME-52WX Tuneable only imported. Net 52.50

M-7A low power, high quality ground plane antenna for 145-175 MC. HE-960 Shpg. wt., 1.5 lbs.

Net 5.39

POLICE W.







ALARMS

AMAZING NEW 4 BAND LAFAYETTE SHORTWAVE BROADCAST RECEIVER



RECEIVE HEADSET

& Phone Plug for Head-set Absolutely Free with Purchase of HE-60 Receiver.

MODEL HE-60

ONLY U

NO MONEY DOWN



 Covers 550 KC to 30 MC in Four Bands : 550 - 1600 KC (Broadcast Band) — 1.6-4.4 MC,

45-12 MC, 11-30 MC —(Shortwave bands)

 Sensitive Superheterodyne Circuit
 Easy Tune Slide Rule Dial
 Builtin 4" Speaker • Receives Voice or Code Signals

Listen to the wonderful sound of international broadcasting with this fine shortwave and standard broadcast receiver. Enjoy the many fascinating foreign broadcast programs in English and other languages and also the bands used by ships, planes and amateurs plus standard AM broadcasts. Tunes all frequencies from 550 kilocycles to 30 megacycles in four bands. Features a modern superheterodyne circuit for 5 tube performance and clear reception. Large easy to read slide rule dial permits simple accurate tuning for any station on-the-air, Bands: (1) 550-1600 KC; (2) 1.6-4.4MC; (3) 4.5-12MC; (4) 11-30MC. Front panel controls consist of On/off vol-

ume, Main Tuning, Band Selection and Phone/CW switch, Code Signals are received by using the Phone/CW switch. Private listening can be achieved by connecting low impedance headphones to the built-in front panel jack. Fror* panel speaker is automatically disconnected when headplugs are used. 3 tubes plus silicon diode. In attractive wrinkle finish. For 115-125V 50/60 cycles AC. Size: 1011/6WX 554Hx8Hx*0. Shgg. wt. 9 lbs. Imported. Lafayette Shortwave Broadcast receiver HE-60 plus. Free headset and phone plug for head set.

HE-GOWEN Imported

SPECIAL AND BROADCAST MOBILE ANTENNA



AT OUR LOWEST PRICE EVER

4.75

Effective Thru Oct. 15, 1962

ONE ANTENNA FOR **BROADCAST & 6 METERS!**

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.

9ME-801WX Imported Net 3.75

BRAND NEW LAFAYETTE

DESIGNED TO GIVE SUPERIOR VOICE REPRODUCTION FOR SSB. AM, CW AND OTHER VOICE APPLI

HE-48 SPEAKER

CATIONS. The HE-48 speaker is handsomely styled to enhance your present facilities. Special 3x5 speakers gives distortion free response, 8 ohm impedance. Im-

Net 7.95



LAFAYETTE CLASS D C.B. CRYSTALS

For Popular CB Transceivers

Extremely accurate 3rd overtone crystals. Meets F.C.C. tolerance requirements of .005%. For use as transmit crystal for the following popular 11 meter CB trans-

LAFAYETTE HE15A
LAFAYETTE HE15B
LAFAYETTE HEZOA
LAFAYETTE HEZOB
LAFAYETTE HEZOC
LAFAYETTE HE29A
LAFAYETTE HE29B
BROWNING S-9
EICO 772
GEN. RAD. MC1
GEN. RAD. MC2
GEN. RAD. MC3
GLOBE CB100
GLOBE CB100A
HAMMARLUND HQ105TR
JOHNSON VIKING

HEATH CBI
HEATH GW10
LASALLE LA-101
MIRATEL CR117
PHILMORE TC-90
RADSON RT70A
RAY JEFFERSON
RCA MARK VII
SMELL CB-12
SONAR MODEL "D"
TEL-RAD
UTICA MC27
WESTRON 909
WORLD RADIO ECBK
DEWALD TR910



As low as each in lots of 3

Pin spacing, .486" pin diam., .050". Frequencies available 27 MC TRANSMIT CRYSTAL FREQUENCY CHART

Channel	Meg.	Channel	Meg.	Channel	Meg.
1	26.965	9	27,065	17	27.165
2	26.975	10	27.075	18	27.175
3	26.985	11	27.085	19	27.185
4	27.005	12	27.105	20	27.205
5	27.015	13	27.115	21	27.215
6	27.025	14	27.125	22	27.225
7	27.035	15	27.135	23	27.255
8	27.055	16	27.155		

HE-830 Specify Channel or Crystal each, 2.25 in lots of any 3 assorted, each, 1.95

HARTMAN SHIP-TO-AUTO ALL TRANSISTOR



ONLY

LISTEN TO: Ship-to-Ship Broadcast • Marine Telephone
 WWV • Coast Guard (weather) • Ship-to-Shore Conversations

CONVERTER

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 eitner 6V or 12V automobile ignition system. automobile ignition system.



- hy-gain SWI ANTENNA FOR INDOOR USE

Convenient Indoor Model SWI improves the performance of any shortwave receiver. Covers 5-30 Mc Easy to install and operate. Six-foot cable (included its 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.

NE-973

HYGAIN MODEL SWO FOR OUTDOOR USE Model SWO high efficiency doublet antenna for out door use. Traps peaked on the 11, 13, 16, 19, 24, 3 and 40 meter shortwave bands. Only 40 feet long With insulators, 100 ft. of lead-in wire and Instructions. Shop, wt., 242 lbs.

ME-972 (Not illustrated) Net 14.7

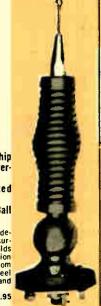
NEW LAFAYETTE ALL STAINLESS STEEL 6 METER MOBILE **ANTENNA**

OUTSTANDING FEATURES

- 58 in. Stainless Steel Whip For Optimum 6 Meter Performance
- 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. 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.

ME-49W Net 6.95





Hi-Par

"SATURN 6" MOBILEER

A compact, horizontally polarized mobile antenna for 6 meters. It is essentially an end-loaded folded dipole with 3 ring design, approximately 20" in diameter, 5" high. Design center is 50.5 Mc but resonant frequency may be varied between 50.5 and 53.0 Mc. Easily fed with RG58/U coax. Rigid aluminum construction: net weight under 2 lbs. Easily supported on pipe, tubing or stiff rod. Model S-1—"Saturn 6" Antenna, 2-piece adjustable aluminum mast, mast bracket, universal bumper hitch. No holes to drill. Less coax feed line. ME-805W Shpg. wt., 5 lbs. Net 16.59

ANTENNA SPECIALISTS

6 ANO 10 METER VERTICAL COAXIAL BASE STATION ANTENNAS

MODEL M-39 10 meter 1/2 wave length coaxial antenna providing a low angle, omnidirectional radiation pattern. Operates with 52 ohm cable, 1/4 wave jointed, solid aluminum vertical radiator bolts to 2" diameter 1/4 wave aluminum skirt. Total height is 161/2". Mounts on 3/4" IPS pipe (not supplied). Accepts PL-259 connector. Shpg. wt., 8 lbs.

HE-967WX Net 19.55

MODEL M-40 6 meter coaxial antenna with same features as model M-39. Total height is 91/2". Shpg. wt., 5 lbs.

HE-968W Net 14.57

LAFAYETTE WADD ELECTRONICS PAGE 35

NEW EASY-PAY-PLAN-SEE PAGE 54 FOR FULL DETAILS

NEW! ANOTHER SMASHING LAFAYETTE HAM VALUE!



LAFAYETTE STARFLITE 90-WATT PHONE AND CW TRANSMITTER KIT

The new Lafayette Starflite Transmitter Kit was designed to meet the needs of the greatest number of amateurs — General AM Phone or CW. Easy to build, its many

greatest number of amateurs — General AM Phone or CW. Easy to build, its many quality design features offer superior engineering and premium quality components comparable to high-priced commercial units.

Single-knob bandswitching provides instant coverage of 80 through 10 meters. The Startlite operates on a power input of 90 watts. A front panel switch selects any of five crystal positions with provisions for an external VFO. Controlled carrier modulator permits almost 100% of the CW input to be used on AM peaks. Crid-block keying provides chirp-free operation; a rugged efficient full-wave silicon diode power supply effects extremely low output ripple for cleaner CW transmission. Other quality features include an electron-coupled Pierce oscillator, capacitance bridge neutralization of the 6146 final and a three-stage low-pass filter. An illuminated elevewise D? Arsonval annel meter Indicates final grid or plate current for inated edgewise D' Arsonval panel meter indicates final grid or plate current for easy tune-up. Pi-network output provides the proper match between the impedance plate circuit and any 50-72 ohm coaxial antenna.

Assembly is simplified by the clearly written and profusely illustrated Lafayette Instruction manual. Modern low slihouette in heavy gauge steel cabinet.

KT-390 Shpg. wt., 25 lbs. Net 79.58

SPECIFICATIONS:

POWER IMPUT — 90 watts peak; OPERATION: CW, AM phone — crystal or VFO control; Band Coverage: 80 to 10 meters; COUPLING: Pi-network; Tubes: 6146, (2) 6CL6; 12AX7, 6DE7. LOW PASS FILTER. Power requirements: 105-125VAC,

NEW! TRANSISTORIZED 100 KC CRYSTAL CALIBRATOR



· Generates Useful 100 Kc Harmenics Up To 54 Mc

MODEL TE-29

 Transistorized, Self-Powered and Self-Contained

Completely Wired-Not a Kit

Tunes to WWV Signals

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. The output may be coupled to the receiver directly. Can be tuned to WWY 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. Powered by a small for optimum output, These points are easily accessible from the bottom of "diggling" into the receiver 9-volt battery, the transistor oscillator is completely self-contained—requires no "diggling" into the receiver for power. Housed in a 5Wx236Dx235;"H sturdy metal box. Complete with battery.

Net 11.95

RA-3 Replacement battery for above

NEW! TRANSISTORIZED 100 KC & 1 MC MARKER CALIBRATOR



 Gives Markers Every 1 Mc, er Every 100 Kc, at the Flick of a Switch

Fully Transistorized, tained and Self-Powered

 Completely Wired—Not a Kit · Tunes to WWV Signals

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. 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 54Mc, so that the calibration may be refined to intervals of tenths of a megacycle. Completely self-contained and powered by a small 9-volt battery. Output is taken from one binding post, on the side, Housed in a 5Wx296Dx2932"H sturdy metal box. With battery.

Net 17.95

JUST OUT! "AUDIOPHONIC" MICROPHONE



Designed Ceramic Element

Response: 30-10,000 CPS

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 520b. Assembles easily in only 15 minutes. Complete with 36" cable. Size: 124x41/2". Shpg. wt., 11/4 lbs. plete wi 1½ lbs. M-70

HIGH QUALITY TOP NOTCH CRYSTAL MICROPHONE



Lafayette makes history with a high quality CRYSTAL MICROPHONE 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 enamet 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, 2%", depth 41/4", height 41/2". Shpg. wt., 31/2 lbs. Imported PA-24

3-WAY SLIM CRYSTAL MICROPHONE

May be hand-held, stand mounted or suspended by lavalier cord!

RESPONSE 60-10,000 CPS

ON-Off Switch

SALE PRICE

A tremendous value! Unique design. only 49akx136" 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 cn-off slide switch. Detachable 7 ft. cable and connector. Shpg. wt., until Oct. 15, 1962 PA-31 Singly Each

STUDIO CRYSTAL MICROPHONE DUAL CRYSTAL CAR-TRIDGES . ALL DIRECTIONAL

. HIGH IMPEDANCE

50,000 OHMS ON-OFF SWITCH "QUICK-SLIP" ADAPTER

. 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. Imported PA-17

NEW "DYNA-SLIM" MICROPHONE

1195 NEW! DUAL **IMPEDANCE** SLIM DYNAMIC MICROPHONE

. ON-OFF SWITCH RUGGEDLY CONSTRUCTED 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 50,000 chms. Swivel mount fits all standard 16".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. Comolete with 5 ft. plug-in cable. Shpg. wt., 2½ lbs, Imported Net 11.95

PAGE 36 LAFAYETTE RADIO ELECTRONICS

TRANSISTORIZED MIKE MIXER



ATLAS MICROPHONE

1.85

Amphenol Mike Switch. Attach between male and fe-male of 75 series connectors. Push-to-talk with lock. Shg. wt., 6 oz. CM-67 Amphenol 75-MC1S Net 1.05

Specifically designed for Citizens Band Use ! DYNAMIC **PUSH-TO-TALK**

 Momentary-on Spring Return SWITCH

Lightweight
 Deluxe Styling

Lafayette now offers a new top quality dynamic microphone at an unusually low price. Specifically designed for citizen band and communication transceivers. Attractive design in black and chrome; tapered styling to fit the hand easily. High impedance dynamic transducer will not be adversely affected by heat and smooth frequency response of 100 to 11,000 cycles make it most suitable for communications work — indoors or out. Comes equipped with a momentary push-to-talk switcoiled rubber cable with a 5-prong plug and a convenient hang up bracket. Shrg. wt., 1 lb. Imported

PA-274

Net 8.95

MICROPHONE FOR CITIZENS BAND **TRANSCEIVERS** Specifically designed For CB

MICROPHONE **VOLUME CONTROL**



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. Silps on or off stand adapter in a wink, Standard 34" — 27 adapter permits tilting mike for multi-angle use. Satin black and chrome tinish. Complete with detachable cable and connector. 8" long, 114" max. dialapered barrel 7". Shpg. wt., 2 lbs. PA-43 imported

No more running to the P.A. amplifier to adjust vol-ume. Now, control volume output right at the micro-phone. 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. Shps. wt. 12 oz. connector on the opposite end. Shox. wt. 12 oz.
MS-755 Remote Volume Control Imported Net 1.76

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

Sensational Values In Lafayette Communication Receivers!

HE-30 WIRED



LAFAYETTE Professional Quality

Designed for TODAY'S CROWDED AMATEUR BANDS

• 550 kc-1600 kc 4.8 mc-14.5 mc • 10.5 mc-30 mc → 1.5 mc-4.8 mc

SUPERHETERODYNE CIRCUIT

• 8 TUBES PLUS RECTIFIER TUBE

1 RF + 2 IF STAGES FOR HIGH GAIN RECEPTION

EASY-TO-READ, ILLUMINATED,

SLIDE RULE DIAL BUILT-IN Q-MULTIPLIER FOR CROWDED PHONE OPERATION ANTENNA TRIMMER FOR OPTIMUM PERFORMANCE ON ALL BANDS

CALIBRATED ELECTRICAL BANDSPREAD
ON AMATEUR BANDS 80 THRU 10 METERS

0-100 LOGGING SCALE FOR SWL'S EFFECTIVE AUTOMATIC NOISE LIMITER AVC MVC SELECTOR ON FRONT PANEL

STABLE OSCILLATOR AND BFO FOR CLEAR

CW AND SSB RECEPTION BUILT-IN EDGEWISE S-METER

KT-320 SEMI-KIT NO MONEY DOWN

RECEIVER

SPEAKER-MATE

Outstanding Bandspread, Selectivity with a built-in Q-multiplier, and sensitivity combine to make the HE-30 one of the "hottest" general coverage bandspread 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 BAND SPREAD DIAL TO COVER EACH OF THESE BANDS), every 20 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 busky 573 Rectifier) circuit below \$200. For the crowded amateur bands-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. The HE-30 utilizes a 5Y3 tube in a transformer Full Wave rectifier power supply for performance with a minimum of hum. Receiver sensitivity—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 selectivity needed for crowded phone band operation. Front panel controls: FUNCTION SWITCH. AUDIO GAIN, SELECTIVITY

(Q-Multiplier), FREQUENCY (BFO), BAND SELECTOR, IF GAIN, TRIMMER, AVC-MVC SWITCH, ANI SWITCH, MAIN TUNING BANDSPREAD TUNING ANL SWITCH, MAIN TUNING BANDSPREAD TUNING, and headphone jack. Selectivity — 60db at 10KC, 0.8 KC @ 6db (with Q-multiplier), IF — 455KCS, Speaker — External PM type (not supplied), 4 or 8 ohms impedance, Audio Output — 1.5 watts. Tubes — 68A6 — RF Amplifier, 6BE6 Mixer, 6BE6 — Oscillator, 6AV6 — Q-Multiplier-BF0, 2-6BA6 — IF Amplifier, 6AV6 — Detector-AF Amplifier — ANL 6AQ5 — Audio Output, 5Y3 — Rectifier. Size — 7Hx15Wx10"D. For 105-120, 60 cps AC, 50 watts. watts. Imported

This receiver is also available in kit form with all major components and front end premounted and pre-calibrated. All other components supplied for easy mounting.

KT-320 Semi Kit

RECEIVER SPEAKER MATE

SPECIAL 3x5 speaker in handsomely styled cabinet to match HE-30. Gives clean audio response. 8 ohm impedance. Size: 734Hx response. 8 ohm impeda 3½Wx5"D. Shpg. wt., 4 lbs.

SUPERHETERODYNE CIRCUIT UTILIZING 8 TUBES & RECTIFIER TUBE

SEMI-

NO MONEY

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, fifter capacitor, controls, even knobs and pilot 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 meunted and pre-aligned. Thus only a slight touch up will be required to achieve maximum sensitivity and selectivity. Features such as built-in "S" meter with

adjustment control, switchable AVC and automatic noise Ilmiter make the KT-200 worth many times its low price. Supplied with all components.

KT-200WX
HE-10WX Same as above, factory wired
& Tested Net 79.95

RECEIVER SPEAKER MATE
The HE-48 speaker is handsomely styled to enhance
your KT-200 or HE-30. Special 3x5 speakers gives
distortion free response. 8 ohm impedance. Size:
734Hx31/2Wx5"D. Shpg. wt., 4 lbs.
HE-48

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. Size: 15½Lx 1—6AR5, 1—5Y3. Power: 1 8 1/4 Hx 12"D. Shpg. wt., 22 lbs.

DOWN mesperiences constru Anald have no trouble. Sensitivity was so great the IF gain had to be turned all the way down to prevent overloading. RECEIVER SPEAKER-MATE **HE-48**

LAFAYETTE SHORTWAVE **BROADCAST RECE**

Soldering Pencil

MONEY DOWN

4 BAND Power Packed Superheterodyne Circuit Covering the Broadcast Band (550-1600KC) and Shortwave From 1600KC to 30 MC (1.6-4.4MC, 4.5-11MC, 11-30MC). KT-222 Semi-Kit plus FREE

- Improved Sensitivity
 Electrical Bandspread
 Built-in "S" Meter
- AVC Noise Limiter BFO Phone Jack Big 5" Speaker

SMARTLY STYLED DURABLE METAL CABINET

Now, you can tune in the world with this fabulous, new Lafayette KT-222 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. Features a precision electrical bandspread with slide rule bandspread dial. 0-100 logging scale for easy self-calibration. Separate bandspread tuning condenser and calibrated "S" meter for accurate tuning. Meter can be electrically adjusted by rear panel control. Sensitive circuit features AVC (Automatic Volume Control) to minimize blasting and/or fade out; Automatic noise limiter to reduce annoying interference. Includes convenient front panel B.F.O./ selectivity control to allow for reception of CW (telegraphy). Also has convenient front panel seadphone jack which automatically disconnects.

LAFAYETTE RADIO ELECTRONICS PAGE 37

Purchase of KT-222

Soldering Pencil with

LAFAYETTE'S MONEY BACK GUARANTEE IS YOUR ASSURANCE OF SATISFACTION

BUILT-IN "S" METER

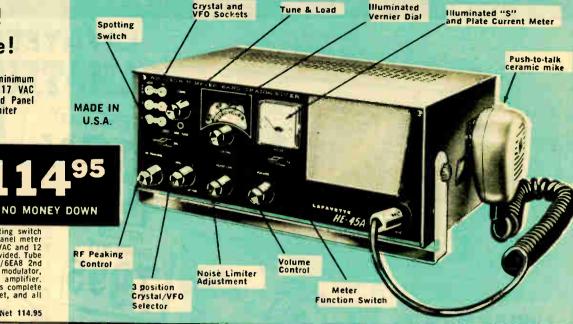
LAFAYETTE Deluxe 6 METER TRANSCEIVER MODEL HE-45A

NOW! front panel antenna loading controls! VFO POWER JACK! popular new ham mike!

Highly Sensitive Superheterodyne Receiver Section for 50-54 Mc
 With minimum drift circuitry
 3-Stage
 12 Watt Transmitter with 2E26 Final
 Built-in
 117 VAC and
 12 VOC
 Power Supplies
 Pi-Network Transmitter Dutput
 Illuminated Panel Meter for Plate Current and "S" Readings
 Effective Series Gate Noise Limiter
 Complete
 With Push-To-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 superheterodyne receiver section employs an RF stage with peaking control on front panel, and two i.f. stages at 1650 Kc, for 1 µx yensitivity 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. Illuminated 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. Pi-network coaxial output, and front panel antenna loading controls. Sockets for 28 Mc fundamental crystals plus an input for external VFO on the front panel chosen by 3-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-45A perfect for mobile operation. Push-to-talk operation provided. Tube complement: 12BA6 RF amplifier, 1-6U8/6EA8 os.c./mixer, 12BA6 1st 1, amp., 1-6U8/6EA8 2nd 1.5EA8 transmitter oscillator and buffer/multiplier, and 1-2E26 framsmitter final amplifier. Housed in a rugged, low-silhouetted base with attractive, metal panel, the HE-45A comes complete with push-to-talk ceramic microphone, crystal for 50.12 Mc, detachable mounting bracket, and all power cables. Only 12x5x8½"D. Shpg. wt., 15 lbs.

ME-45AWX



LAFAYETTE 6 METER TRANSCEIVER

SMALL, COMPACT COMPLETE 6 METER STATION-TAKE IT WITH YOU ANYWHERE! Superhet Receiver Tunes Entire Band (50-54 mc)

NO MONEY DOWN

Efficient Adjustable Noise Limiter 7 Watts Input to 6CX8 Pentode Final

New Efficient Pi-Network Dutput with Hi-"Q" Tuned Circuit

Separate Oscillator—Final Stage Accessible Front Panel Socket With Crystal For 50.2 MC Output

Meet the enjoyable challenge of 6 meter operation efficiently and economically with the Lafayette HE-35 6 meter transceiver. This small, compact transceiver features 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 SO-239 coaxial antenna output jack. Complete with attractive high output ceramic microphone, crystal for 50.2 Mc, and mounting brackets for mobile operation. Built-in power supply operates on 110-120 voits, 60 cycle. 10%alx5Hx64%"D. Tubes: 2-6U8A/6EA8, 6AL5, 12AX7, 6V6GT, 6CX8.

HE-35AWX Shpg. wt., 11 lbs.

Net 57.50 Net 57.50 Net 10.95

ME-16W 12 Volts MOBILE POWER SUPPLIES. 538x434x214". Shpg. wt., 4 lbs. ME-36L Additional Crystals-Specify Frequency. Shpg. wt., 4 oz. Delivery 3 wks.

6 METER PACKAGE SPECIAL!



Lafayette Famous HE-35A 6 Meter Transceiver Plus Popular HE-49 6 Meter Mobile Antenna Plus Extra HE-

LAFAYETTE SPECIAL PACKAGE PRICE

CATALOG PRICE 5995

ackage Stock No. SP-259WXM MONEY DOWN

TRANSCEIVER HE-50

Effective Series Gate Noise Limiter

Ceramic Temperature-Free Microphone

- 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

NO MONEY DOWN

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 pi-network 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. Built-in 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 amplifier, 1-6U8/6EA8 co./,mixer, 1-6BA6 1st i.f. amp., 1-6U8/6EA8 2nd i.f. amp 1st audio, 1-6CN7 detector/noise limiter, 1-6AQ5 audio output and transmitter modulator, 1-6U8/6EA8 transmitter/oscillator and buffer/multiplier, and 1-2E26 transmitter final amplifier. Housed in a rugged, low-sinhouetted case with attractive, metal panel, the HE-50 comes complete with push-to-talk ceramic microphone, crystal for 28.60 Mc, detachable mounting bracket, and all power cables. Only 12x5x81/2"D.



LAFAYETTE HE-50 10 METER SPECIAL

HE-50 10 Meter Transceiver PLUS HE-62 10 Meter VFO

Reg. 129.45 COMBINATION SPECIAL YOU

HE-67WXM Combination HE-50 and HE-62

Net 114.95

NEW! LAFAYETTE 10 METER

- . HIGHLY STABLE OSCILLATOR CIRCUIT
- . FULLY WIRED NOT A KIT

A highly stable variable frequency oscillator designed for HE-50 or any 10 meter rig employing a standard 7 MC crystal input. A completely shielded Hi-Q clapp oscillator circuit assures drift-free performance. Uses DA2 VR tube to eliminate possible drift effects from tine voltage variation. Supplied with cable to connect to HE-50. Instructions are given for connections to units not equipped with 5-prong VFO Jack. Illuminated dial is calibrated from 28 to 30 megacycles. Precision planetory gear mechanism with single knob control of 180° rotation. Tube complement consists of one 128A6 oscillator and an OA2 voltage regulator. Size 334Wx434Hx 414a"D. Shps. wt., 3 lbs.



NEW! LAFAYETTE 6 METER VFO

for 6 METER TRANSMITTERS AND TRANSCEIVERS

. HIGHLY STABLE OSCILLATOR CIRCUIT . FULLY WIRED - NOT A KIT

A deluxe 6 meter variable Frequency Oscillator designed for high stability and versatility. Completely shielded, the tuning compostability and versatility. Completely shielded, the funing 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. Ferrite 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 plug for VFO input. The dial is calibrated from 50-54 megacycles and is illuminated for your tuning convenience. Precision planetary drive mechanism with single knob control of 180° rotation. Tube complement consists of one 128A6 oscillator and an OA2 Voltage regulator. Furnished complete with cable and instructions. Size: 334Wx434Hx414"D.Shpg. wt., 3 lbs.



PAGE 38 LAFAYETTE MAIND ELECTRONICS

BUY THE MERCHANDISE YOU WANT NOW ON LAFAYETTE'S EASY-PAY-PLAN-SEE PAGE 54

Lafayette for the BEST VALUES in Amateur Equipment





HALLICRAFTERS S-120



FREE! LAFAYETTE HE-48 SPEAKER WITH PURCHASE OF NATIONAL NC-105 GENERAL **COVERAGE RECEIVER**

FOR BOTH NC-105 RECEIVER + LAFAYETTE

NEW! HALLICRAFTER S-120 RECEIVER

Covers Broadcast Band, 550-1600 KC, plus 3 Short Wave Bands-1600 Kc to 30 Mc. 3 Antennas, Slide Rule Bandspread Dial, New Compact Styling.

This new precision built receiver features electrical Tube complement: 128E6 Converter, 128A6 I-F amplibandspread with slide rule bandspread dial and separate bandspread tuning condenser. Front panel head 50C5 Audio plus Selenium Rectifier, 455KC IF. Attracphone jack which automatically disconnects self-contained speaker may be used to drive remote 8 ohm 83° D. 10/I Approved). Operates on 105-125V 50/60 speaker. Has 3 antennas (ferrite loop for broadcast cycles. AC/DC. Shipping weight 12 lbs. band; adjustable whip for short wave: wire antenna). HE-146 M S-120 R*CVR plus free Electric Clock 59.95

An efficient fixed tuned peaking type Q multiplier provides continuously variable IF selectivity—from 7 KC for full fidelity music reception to 500 cycles for crowded CW Band conditions. Large edge-type illuminated S-meter operates during AM, SSB and code reception for accurate enclosure. Dimensions (in measurement and logging of signal strength, Separate combination BFO/product detector assures maximum performance during SSB and CW reception. Calibration charts are provided for all popular amateur and foreign broad-

NEW! NATIONAL 105

GENERAL COVERAGE RECEIVER

cast bands. Exclusive tuner output permits detector to be fed into hi-fi amplifier for quality reception for taping SW. Tunes 550K to 30MC in four bands. Available in either a functional steel cabinet or custom oiled walnut enclosure. Diemensions (in steel cabinet) 754ktx13½Wx 85%*D. For 105-125 A.C., 60/60 cycles. Shpg. wt., 27 lbs. National NC-105 General Coverage Receiver plus free Lafayette HE-48 speaker.

(reg. price 16.59)

Net 119.95

E. F. JOHNSON "CHALLENGER" TRANSMITTER



"ON THE AIR" SIGN WITH E. F. JOHNSON "CHALLENGER" TRANSMITTER

FREE

NO MONEY

"Challenger" trans, plus free on the air signs

A full size transmitter with plenty of reserve. The "Challenger" features 70 watts phone input on 80 through 6 meters—120 watts CW input on 80-10 meter—85 watts CW input on 6 meters. Uses front-panel plug in crystals or external V.F.O. Special "LC" keying circuit provides true CW waveform, suppresses clicks and chirps. Hi-Q output circuit handles 40-600 ohm antennas; tunes out large amounts of

reactance. Plate circuit capacitor switching provides the best combination for variable and padding capacity for easy tuning and proper loading. Flitered for effective TVI suppression. Operates on 105-125 volts AC, 50-60 CPS less mike, key and crystal. Size: 131/4Wx91/6Hx101/6"D. Shpg. wt., 28 lbs.
"Challenger" trans. plus free on the air sign.

SP-261WXM.

POLYCOMM 6-METER TRANSCEIVER



 New "Miniload" VFO Nuvistor RF Amp — 2µV Sensitivity

• 10 Watts RF Output

free with purchase of Polycomm PC-6, 6-Meter Transceiver.

ONLY 31950 NO MONEY DOWN

FREE -

HY PAR "Saturn 6"

6-Meter Mobile Halo Antenna

Rugged construction, covers entire 6 meter band. Features "Miniload" VFO with adjustable differential capacitor which maintains virtually zero drift. 2 microvolt sensitivity @ 6 db S/N using 1-6DS4 & 1-6CW4 Nuvistor RF amps. Receiver is a dual conversion superheterodyne. Frequency range: 49.750 to 54.250MC. Selectivity: —6 db bandwidth RKC±2KC. Features: 6-1 tuning ratio; AGC; adjustable squelch, series gate noise limiter. 5 watts

Max. audio output. Hum and noise better than 40 db down. Freq. response 250-3000 cps. AC power consumption: 90 watts rec., 140 watts trans, DC current: 10A rec., 16A, trans. @ 12.6V, For 117V 60 cycles AC 12V DC. Complete with mounting bracket, microphone. Size: 11Wx5Hx10"D. Shog. wt. 23 lbs.

11Wx5Hx10"D. Shog. wt. 23 lbs.

23 lbs. Saturn 6-6 meter mobile antenna.

Net 319.50

MULTI®ELMAC 6-BAND STATION





ONLY 41000 NO MONEY

THIS FAMOUS STATION WHEN PURCHASED SEPARATELY SELLS FOR 464,00 WHEN BOUGHT AS A LAFAYETTE SPECIAL - SAVE 54.00

TRANSMITTER KIT





with PURCHASE of EICO 720 KIT ONLY

995 NO MONEY

Brand new 90 watt band switching rig for 80 through 10 meters. Features a 6146 Final amplifier for 90 watts CW input, up to 65 watts phone with external modulation. 6AQ5 clamper tube protects final in case of loss of excitation. Variable pitch Pi-net output matches 50-100 ohm loads. Oscillator keying permits full break-in operation. Panel meter indicates exact operating currents and helps in tuning up. Its "novice limit" calibration safeguards the novice against exceeding the 75 watt power

limit. Tubes: 6CL6 Colpitts oscillator, 6AQ5 buffer-multi-plier, 6146 final amplifier, 6AQ5 clamper, and GZ34 rectifier. Copper plated chassis, ceramic switches, in-genious metal case with complete shielding. 5Hx15Wx 9½"D. Shpg. wt., 27 lbs. With all parts and instructions. EICO 720K Transmitter Kit plus free "Ultra Electro Tocl



NEW! HE-34 SWR AND FORWARD POWER METER

Reads SWR and Relative Power Output Up To 1 KW
 For Continuous Use in 52 Ohm Lines
 Highly Compact—Only 2½x5x2½"
 Switch Selects SWR or Forward Power—No Reversing Necessary

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 2½x5x2½", excluding coax connectors. Imported.

2450 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 regligible insertion loss. 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 NO MONEY

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, sloping cobinet will fit into any station arrangement. Sits on 4 non-slip rubber feet. Size: 3½HX5½WX4°D Imported HE-26 Shpg. wt. 3 lbs.

Net 24.50

DNLY

NO MONEY

DOWN

NEW! CITIZENS BAND MONOCALL SELECTIVE CALL SYSTEM



No More Headaches from Continuous Monitoring!
Your system Sets are "Silent" Until You call Them or They Call You!
Easy to Attach to Your C-B or Communications Unit!

NO MONEY DOWN

A new selective call device for use with citizens Band and Communication Systems that eliminates the need for continuous annoying monitoring. Your set and those in your system are "Silent" until you call them or they call you.

Most selective call devices use a single tone burst. With a single tone system the decoder is subject to false triggering because of squeals and voices. Monocall's multiple tone burst and special computer circuitry all but eliminate this undesirable characteristic. Only minutes required to attach Monocall to your existing Citizen Band or Communication unit. Can be field modified by changing just two wires to give any one of six code combinations for additional privacy when desired. Size: 3%x21%x554". Shpg. wt., 3 lbs.

HE-848 Encoder and Decoder, (Combined Calling and receiving Units)

HE-849 Encoder only. Shpg. wt., 1½ lbs. Net 29.95

HE-849 Encoder only. Shpg. wt., 11/2 lbs.

NEW HE-56 LAFAYETTE 6-METER CONVERTER







- SELF-POWERED
- PRINTED CIRCUIT
- 7-11 MC OUTPUT

printed circuit and heavy gauge steel chassis make this unit as durable as the receiver It's connected to. SPECS: Freq. range—50-54 Mc. Crystal freq.—43 Mc. Sensitivity—better than 1 microvolt for 40 db 5/n ratio. Image Rejection—in excess of 40 db. Antenna input impedance—52 ohms. Tubes—6AU8, 6BL8. For 117VAC, 50-60 cps. Size: 75/6Hx31/2Wx536**D. Net 29.95

A deluxe 6 meter converter designed to respond to the weakest signals with very low noise. The HE-56 will convert any shortwave receiver that tunes 7-11 Mc. to cover 50-54 Mc. Easy to install between main antenna and receiver's antenna terminals. When the converter's control switch is in the OFF position, signals from the main antenna will be fed around the converter circuit into the receiver thus the receiver will receive both the original frequencies and the 6-meter band. Rugged

NEW EASY-PAY-PLAN-SEE PAGE 54 FOR FULL DETAILS

LAFAYETTE MADIO ELECTRONICS PAGE 39

BUILD YOUR OWN **NEW! EXCITING** "EXPLOR-AIR" **4 BAND RECEIVER**

KIT



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

NO MONEY DOWN

Tune in the

A complete shortwave and standard broadcast set which covers the entire region from 550 kilocycles to 30 megacycles, Four whole bands of fascinating programming unavailable elsewhere kilocycles to 30 megacycles. Four whole bands of fascinating programming unavailable elsewhere.

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 All colls are previoud.

together.

One front panel knob does all the bandswitching at the flick of the wrist. All coils are prewound for greater accuracy. The chassis is completely isolated from the circuit, so there is no shock hazard.

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. Big 4" speaker and sensitive circuit with 50C5 output stage, 35W4 rectifier and .12A77 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: On-Off Volume, Main Tuning, Band Spread, Bandswitch, Antenna Tuning, and Regeneration. 110 volt 50-60 cycle AC-DC power supply lets you use this fine set anywhere. Size: 10Xx5".

RT-135 EXPLOR-AIR RECEIVER KIT (Less Cabinet) Wt., 5 lbs. 21.95
ML-150 Leatherette covered Wooden Cabinet for above, 1 lb. Net 2.75

LAFAYETTE KT-196 2-STATION INTERCOM SYSTEM KIT

allways offer more



Complete—One Master and One Remote Station Plus 50 Ft. of Cable

Perfect as Baby Sitter or Sickroom Watcher

2 Complete Stages of Amplification

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 free hands for other duties or for 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; 44kx8wx436"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 S-Station Intercom Kit. Shpg. wt., 7 lbs. Net 14.75 LA-196 Factory Wired ... Net 19.50 Extra Remote Station Kit—For use with above. Less cable.

KT-197 Shpg. wt., 2½ lbs. ... Net 3.95 Hook-up wire for above.

per ft. Net

Special Sale KT-199 2-TRANSISTOR + DIODE AR-50 BROADCAST RADIO KIT POWERFUL REFLEX CIRCUIT

No Soldering A Child Could Build It!

Pre-wired Switch and Control 50 Mile Range

Beautifully Styled Cabinet

Absolutely no soldering or hole punching is necessary. All wiring and components are connected to fahnstock clips mounted on a pre-punched board. It is the ideal kit for beginners interested in transistor circuits. The on-off switch and level control are already prewired—just clip them in. A clear construction manual is included with simple How-To-Do-It instructions so that a child could build it. And that's not all. Lafayette engineers have designed this transistor radio to have a receiving radius of approximately 50 miles! Only one 9 volt battery powers its 2-transistor reflex circuit. Ferrite core loop antenna and a variable gang tuning condenser insure crisp reception on the entire AM broadcast band from 550-1600KC. Will accept any high impedance earphone for private listening. Size: 5½LX256Hx434*D. 2-2N165 PNP transistors, 1N48A diode. Complete with instruction manual. Shps. wt., 1½ bs.

SP-262M Complete 2 transistor kit Complete with earphone and battery Only

Complete With 116 Page Instruction Manual — Virtually A Textbook

& Laboratory Manual

AR-50 Dynamic earphone 3,000 ohm
BA-2 9-volt battery

NEW! ELECTRONICS EDUCATIONAL KIT

STEP-BY-STEP INSTRUCTIONS • COVERS BOTH AC & DC IN THEIR ENTIRETY • TEACHES, AS YOU BUILD • 12 COMPLETE EXPERIMENTS RESULT IN A FINISHED AC & DC TEST INSTRUMENT • ENABLES REPAIR OF HOUSE-HOLD APPLIANCES

The fascinating world of electronics introduced in a simple, easy-to-follow

The fascinating world or electronics introduced in a 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 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 appllances. The kit is supplied less batteries.

was 11.63

SUPER-SENSITIVE PHOTOCELL **ELECTRONIC RELAY KIT**

WITH CLAIREX CADMIUM SULPHIDE PHOTOCELL • AD-JUSTABLE SUPER SENSITIVITY -WORKS WITH JUST A FLASH-LIGHT AT 250 FEET! • NEEDS NO SPECIAL HIGH-INTENSITY 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 counters, packaging, door opening, motor activation plus countless industrial applications. Switch converts unit from instantaneous "on-off" to sustainec "on" operation. "RESET" switch opens the external circuit and turns off the alarm. The unit operates on 110 volts AC and incorporates the efficient 5823 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 rated at 3 amps permitting up to 300 watts external load on 110 volts AC. Complete with all parts, photocell, tube, chassis, silkscreened metal cabinet and easy-to-follow illustrated instructions. Size: 3x4x5".

NT-133A Kit, Complete. Shpg. wt., 3 lbs. Net 12.95

ACCESSORIES FOR ABOVE
EL-85 Electric Bell, 110V AC. Shpg. wt., 10 oz. Net 1.29
F-553 6-Digit Electric Counter. Shpg. wt., 11/2 lbs. Net 9.95

LIGHT SOURCE

FOCUSING ADJUSTMENT INCLUDES RED FILTER

Completely wired and assembled light source with AC line cord and plug. Will actuate the relay at 500 feet. Knob on rear moves bulb assembly forward for focusing. Removable red filter makes light beam invisible by day and very difficult to detect at night. Metal case. Size: 4¼x3x4½° For 110V 60 cycle AC. Shpg. wt., 4 lbs. PC-43

PHONO AMPLIFIER KITS



LAFAYETTE KT-92 5-WATT PUSH-PULL AMPLIFIER KIT

• PUSH-PULL AUDIO DUTPUT STAGE • INVERSE FEED. BACK CIRCUIT . SEPARATE VOLUME, BASS & TREBLE CONTROLS . AC OR DC OPERATION

Here in kit 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. wt., 4 lbs.

Net 10.95 Here in kit form is an AC-DC hi-fi amplifier that presents unusual



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 PHOND CARTRIDGES

CARTRIDGES

Ireat yourself and your family to hours of fun with this new Lafayette Kit. Make your own radio programs, announcements, etc. through AM radios anywhere in the house, without wires or extra gadgets. Designed for easy construction by youngsters or adults, the KT-195 combines in one compact unit a powerful 3-tube wire. It was a clinch to build. Operates on any frequency because when you and 1600 kilocycles on your radio dial. It will accept the used directly as a phono or microphone amplifier. No external to FCC regulations and is designed to provide high quality voice or record broadcasts. Within this range, however, the unit can prosistruction and is designed to provide high quality voice or record broadcasts. Within this range, however, the unit can prosistruction anual. Less Mike. For 105-125V AC or DC cps. KT-195 NBg. wt. 3 lbs.

5 Shpg. wt., 3 lbs. as above, but factory wired and tested.

Crystal microphone for above. Desk or hand held. 8 ft. cable.

Net 2.95

NEW! AC/DC BROADCAST



RADIO SEMI-KIT

ALL MAJOR COMPONENTS PRE-MOUNTED

CONTEMPORARY STYLING

5 TUBE SUPERHETERODYNE CIRCUIT

FUSED POWER LINE

e PUSEU PUWER 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" ferrite rod entenna for better AM reception.
Cabinet measures 8½x44½x4" overall. Muted colors match any color
scheme. Tubes: 3SW4, 12AV6, 12BA6, 12BE6 and 50C5. For 117 V
AC/DC. Shpg. wt, 3 lbs Imported
KT-204

RT-180 Shpg. wt., 5 lbs. BA-155 (Burgess Z type battery. 2 required) RE 48 LAFAYETTE PLINE ELECTRONICS

NOW! NO MONEY DOWN WITH LAFAYETTE'S NEW 3-IN-1 EASY-PAY-PLAN

LAFAYETTE Easy-to-Build EDUCATIONAL KITS



LAFAYETTE R/C TRANSMITTER KIT

MADE IN U.S.A.

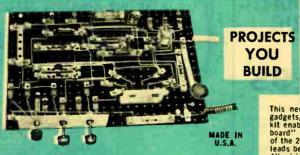
WITH .005% TOLERANCE CRYSTAL TWICE AS GOOD AS FCC REQUIRES! OVER 1 MILE LINE-OF-SICHT TRANSMISSION! EXCEPTIONME STABILITY FOR FOOL-PROOF CONTROL OF MODEL PLANES, BOATS AND CARS.

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 torms enclosed. Size 10x4x2½2°. Shpg. wt., 5 lbs.

wt., 5 lbs. KT-127A less batteries	Net 17	.25
BA-157 Burgess No. 2 battery	Net	.13
BA-1 BATTERY (2 needed)	1.59	

New! 20-IN-1 TRANSISTOR Experimenters Kit

FUN TO BUILD-EDUCATIONAL-and ALL 20 projects result in a useful working instrument



1. TRANSISTOR TESTER
2. VOICE ACTUATED ALARM

PHOTO TIMER

AUDIO AMPLIFIER

7. RAIN ALARM

8. TIMER
9. ONE TRANSISTOR RECEIVER
10. CODE PRACTICE OSCILLATOR

11. METRONOME 12. TWO TRANSISTOR RECEIVER

13. ELECTRONIC GAME

14. HOME BROADCASTER
15. PHOTO ELECTRIC RELAY
16. BURGLAR ALARM

17. WIRELESS TRANSMITTER

18. REGENERATIVE RECEIVER
19. CITIZENS BAND MONITOR
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 "Bread board" 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 you friends with a Voice-Actuated Alarm, Rain Alarm, Home Broadcaster, and other projects. Build useful project for the home—Metronome, Burglar Alarm, and Timer. Learning Morse Code with the Code Practice Oscillato 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 batterle and tools. Shog. wt., 6 lbs.

Net 18.95

and tools. Shpg. wt., 6 lbs. KT-173 Complete BA-155 Z Cell Battery for Kit projects BA-270 22½ Volt Battery for Kit projects

LAFAYETTE 10-IN-1 LABORATORY KITS



MADE IN

WITH THIS KIT YOU CAN BUILD

1. RADIO RECEIVER
2. PHONO-MICROPHONE AMPLIFIER
3. PHONO OSCILLATOR
4. BROADCAST STATION
5. CODE PRACTICE OSCILLATOR

6. SIGNAL TRACER
7. CAPACITY OPERATEO 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 while 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 Shpg. wt., 5 lbs.

PHOTOELECTRIC CELL TUBE TYPE 868. Shpg. wt., 8 oz.

CM-70 AMPHENOL 77MIP4 SOCKET FOR ABOVE. Shpg. wt., 1 oz.

13 ME-33 CANNON AM-15-1 1000 OHM SINGLE HEADPHONE. Shpg. wt., 1 lb.

1-18

LAFAYETTE STEREO PHONO AMPLIFIER



LAFAYETTE has MORE switches LOWER prices BETTER quality



HEAVY DUTY 6 AMP DPDT CENTER OFF TOGGLE SWITCH

LAFAYETTE .49

HEAVY DUTY 10 AMP OPOT MOTOR SWITCH

. MOLDED PHENOLIC CASE MOLDED PHENOLIC CASE
 METAL FACE PLATE . 79



Heavy Buty 10 Amp OPOT: Rated 10 amps at 125 V.A.C. will easily take current surge of motor starting. Freetlow solder type terminals, 134 x ½ x 17 Bushing 36 x ½, 0 1 30 met, ee. .79 lots of 10, ea. .75

DPOT LONG BUSHING SWITCH



• %" Long Bushing • Designed for Wood Panal Mounting.



HEAVY DUTY 6 AMP DPDT SWITCH

A TERRIFIC BUY!



SINGLE POLE SINGLE THROW TOGGLE SWITCH

• Standard Replacement .22

NEW! AUTOMOTIVE TOGGLE SWITCH



Autometive SPST Teggle: Rated 6 Amp 125V or 3 Amps 250 V. Max. Voltage is 1000V AC with .010 ohm contact resistance. Designed for dash board or instrument installation. Measures 1½" long x 1½" W. mounting shaft ½" L. x ½" Diam. 156" Toggle.

SW-84 ... net, ea. .99 ... In lots of 10. aa. Shpg. wt., 3 oz.





.18 in lots of 10 • INDUSTRIAL SPECIAL Momentary contact push button switch. SPST, non-snap action. Rated 115 V.A.C. at 100 ma. Over-all dimensions 36x34"L. Bushing 1/4" long. Shpg. wt.,

........ Net. ea. 20; in lots of 10, ea..

TRANSCRIVER SELECTOR SWITCH

3 Pesitien
 Spring Return



TRANSMIT — RECEIVE — TRANSMIT SPRING RETURN
SWITCH. A 4-pole 3 position switch for use in citizens
Band switching circuit. Position 1 — Transmit (locks);
Position 2 — Receive; Position 3 — Transmit, with
spring return, for short periods of transmissions. Shpg.
wt., 6 oz.
HP-65



2 GANG 9 POLE 3 POSITION MINIATURE ROTARY SWITCH

Non-shorting type with 12 circuits per gang or section. Rated current capacity is 50 ma at 100 V. A.C. Insulation resistance 100 megohms at 500 V. D.C. Contact resistance without load is 10 milliohms at 6 V. D.C. Perfect for transistor applications. Mounting depth 1" Diam. %". %" knurled shaft.

lots of 10, ea. 1.15



3 GANG 9 POLE 3 POSITION MINIATURE ROTARY SWITCH

Designed for subminiature applications in transistor circuits. Total of 12 circuits are provided each gang or section. Rated current capacity is 50 ma at 100 V. A.C. Insulation resistance 100 megohms at 500 V. D.C. Contact resistance without load is 10 milliohms at 6 V. D.C. Non shorting type switch. Mtg. depth 1½". SW-88net 1.48

NEW! MINIATURE 4PDT ROTARY SWITCH

• ¾" Long x %" Diam.



Ideal for transistor application. Precision 1 Cang, 4 Pole, 2 Position rotary switch. Contact resistance is less than 0.01 ohm. Current capacity is 1 ampere at 6V DC. Insulation between any two terminals or between any terminal and shell is not less than 100 megohms at 100V DC. Measures only overall 36" diam by 34" long including 36", shaft. Shog. wt., 3 oz. SW-80

Lots of 10 Net ea. .65



ROTARY SWITCHES 4 POLE-3 POSITION

Four pole rotary selector switch, 3 positions per pole. Useful in hi-fi preamps and stereo applications. Spring loaded, positive detent action. Shorting type. Over-all diameter 114". Depth behind panel, including lugs, 44" Bushing 34x34". 44" knurled shaft, 114" long. Shpg. SW-30.

Net ea., 33 lots of 10.

4 WATTS STEREO OUTPUT
 ISOLATION TRANSFORMER
 SEPARATE VOLUME CONTROLS
 GANGEO TONE CONTROLS
 STEREO-MONAURAL SWITCH

PUSH-TD-TALK SWITCH 4-Circuit 2-Centact MODEL SW-102. Designed especially to fit latayette MODEL SW-102. Designed especially to fit latayette Model HP-73 Printed Circuit Board or use for transistorized and miniature applications where a high quality push-button, maintain contact switch is required. Contact resistance is 15 milli-ohms at 50 ma. Dc. Will withstand 500 VAC per minute. Insulation resistance is 100 meg-ohm up at 500 VDC. Size (including mounting brackets) 13/ax3/ax3/s. Mounting center at %". Shpg. wt., 2 oz. SW-102 Net. 79

NEW! MAGNETIC PROXIMITY SWITCH



NEW! Use in burglar alarm systems, electric trains, and many more uses. As the magnet approaches the switch, the circuit closes. Hermetically sealed: 15 watts resistive max, up to 1 amp at 250 volts. With leads.
SW-105 Sh Net 1.74

NEW! RUGGED TELEPHONE TYPE 4PDT LEVER SWITCH



6 POT SLIDE SWITCH



ortedNet ea.79....in lots of 10, ea.78

DPDT "SEE SAW" SWITCH

● Rocker Arm Actuated ● Flush Mounting
Flip action, rocker arm type equipment switch. Mounts flush in panel
up to 14" thick. Requires rectangular mounting hole
1/xx11/4" long. Mtg. centers 13/4". Mtg. holes tapped
for 4-36 machine screws. Rated 4 amps at 125 V.A.C.
Insulation resistance 100 meg ohms or more @ 500
V.A.C. Shpg. wt., 2 ozs.
SW-111

Net ea., 69; lots of 10 ea., 62

OUTSTANDING VALUES FOR

for Experimenter - Kit Builder, Hobbyist





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 34sx24ex24f". Use on 117 volt AC only. Maximum 300 watts lamp load. Instructions included. Shpg. wt., 1 lb. Imported
MS-790

Net 4.95



NOW! RESISTOR PHOTOCELL

LOW PRICE .89 SENSATIONAL

to actuate door openers, burglar alarms, relays, light controls production counters, etc. Resistance variet from 75 ohms at approx, 93 foot-randles to over 10 megohns in total darkness. Maximum volts 110VAC peak 110VDC maximum dissipation: 2 wait @ 40 C. I wait @ 50 C. 0 (a. 60 C. Capacity approx 6 mnif, 12" diam. x \$12" MS-922

NEW! LAFAYETTE CADMIUM SULPHIDE PHOTOCELL

• Only 36" D x 1/2" W .95

New head-type window cadmium sulphide photocell. Maximum Ratings: 200 volts 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 megohms at 1 foot candle, 100,000 to 350,000 ohms at 10 foot candles; Range of sensitive wave length is 400°C to 8000 anestroms. Size: 3½" diam. x 13½" Lo/a, Standard screw mount: miniature base. M5:855 Shpg. wt., 4 oz. Net .95

POWERMASTER TYPE CDS-10 CADMIUM SULPHIDE PHOTOCELL



A miniature crystal photocell that is ideal for actuating, counting, 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 1/2 watt continuous. 2 watts for 5 seconds. Usable response to entire visible spectrum with peak sensitivity to blue-green light and good red response. Response to infra-red is low. Size 1/1 a X 5 g x 1 a Y. MS-739

SELENIUM PHOTOCELL

Excellent for

875 Burgiar Alarms Door Openers

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 unlimited 600 microamperes output at 100 foot candles. 2 inches in diameter. Mounted in a handsome plastic case. Imported MS-826 Photocell, WI, 8 oz. Net 8.75

CM-70 Socket for MS-826



SELF GENERATING **PHOTOELECTRIC**

CELLS

BELCW 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 spertrum including white colored or ultra-violet light. All unmounted: complete with leads. Outputs in table below taken at 100 foot candle illumination with 100 ohm load. Higher outputs obtainable with greater light. Shpg. wt., 3 oz. Imported.

Stock	Out			Net Eac	h
No.	11a	Size	t-4	5-9	10
MS-771	100	1 11 10" X 16"	.59	.56	.53
MS-772	250	1"10"x5"	.79	.15	.71
MS-773	350	11116"x78"	.89	.85	.80
MS-774	750	11116"x11116"	3.18	3.03	2.89

CADMIUM SULPHIDE PHOTOCELL



• For Sensitive Relay Actuation For Photo Electric Control

• 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. 114x1/2x1/a* overall Imported

MS-827

LAFAYETTE SUPER-VALUE SUN BATTERY



MS-827

· Excellent for Experimenter, Kit Builder, etc.

Sensational buy enables Lafayette to offer this amaz sensational buy enables Latayette 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 pigtail
leads. Imported

MS-891

Net 1.95

NEW!

SELENIUM

PHOTOCELL FOR HEAVY **DUTY OPERATION**

• 3/4" 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 2009; 20ma: 0-2W power dissipation at 20°C. Sensitivity is 610 50. Resistance Value Characteristics — 0 Ft. Candles: 1M ohm up; 0 929 Ft. Candles: 3X ohms 92°P Ft. Candles: 8K ohms Size 1%: "Diam. x %:" depth. MS-886 | Imported Net 2.45

PAGE 42 LAFAYETTE MADIO ELECTRONICS



195

A quality selenium photocell, perfect

A quality selenium photocell, perfect for transistor and printed circuit use. Employs sensitive film element with ¾ " 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: 100K ohms: 9.29 Ft. Candles: 100K ohms: 9.29 Ft. Candles: 2K ohms; Size ¾ " Diam x ¾ " Depth. Imported MS-885 Net 1.95

NEW!

AFAYETTE SELENIUM **PHOTOCELL**

• 36" Light Area

MINIATURE SILICON RECTIFIER

LAFAYETTE



ONLY 44"0 x 1/2" W

Premium quality and small size make this precision rectifier Ideal for prototype and miniature applications Measures %"Dx12"W plus 14" prototype and miniature approaching Measures 34°D*1," W plus 14° mounting lip. Rated AC input voltage 100V, D°, outout current 20ma. Intermitterst 40ma. Maximum Input Capacitance 80MF. Imported MS-887 Net .49



ULTRA-THIN MINIATURE SPEAKER

Ideal for Replacement and Miniature Builders - Hobby ists, Experimenters, etc.

Only 5/8" Thick

A value-priced miniature speaker ideal as replacement in Japanese portable radios as well as initial speaker for experimenters and hobbyists for miniature building. Voice coil impedance: 8 ohms; minimum response: 350-450 cps; input power: 0.3 watt; frequency range: 50-6,000 cps. Overall 214" dia. x \$98" thick, Imported SK-178 Shpg. wt., 4 oz. Net 1,29

SUBMINIATURE TRANSISTOR AUDIO TRANSFORMERS

A new series of miniature transformers for transistor and experimental miniature circuits, Ideal for miniature radio receivers, amplifiers, nearing aids, etc. using standard transistors, Incorporate special heat-treated high permitivity magnetic cores treated to resist corrosion. Designed for improved frequency response with low distortion. 3" color-coded leads. Average shpg. wt., 4 oz.

	-		IOM GISTO	irtion. 3	CDIO	-000
NLY	1/2" x 1/2	" x ½"	leads. Ave			4 (
tock		Impedance	Imported	D.C. Resi	stance	
No.	Circuit	Pri. 😲	Sec. !?	Pri. !!	Sec. !!	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
0.116	CHITPLIT	500 C T	Q	60 C T	1.7	70

NEW! ULTRA SUB-MINIATURE



• Smallest 2 Gang Variable Ever Made!
• Size: '1₁₆" Square, 3₈" Deep
• 3 1.F.'s and OSC: '13" See

Size: 11₁₆" Square, 3₈" Deep 3 I.F.'s and OSC: 1₄" Square, 3₈" High Ferrite Loop Antenna

• Ferrite Loop Antenna

All in one kit—a complete set of matched microminiature 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 21ax76,x1a" thick. Clearly-printed circuit diagram indicates all parts necessary for a powerful 6 transistor receiver. Tuning dial and knob (176,6" dia.) fits securely on V.C. shaft. Shpg. wt. of kit is 1 lb. Imported

MS-828

Net 3.45

A FABULOUS BUY! GENUINE IPC and ALLEN-BRADLEY Resistor Kit

100 INSULATED RESISTORS WITH PLASTIC HINGED BOX!

Lafayette leads the field with a genuine nd IRC ½ watt. 10% tolerance, molded a Transparent Plastic Utility Box (built in Max445x13½". Meet JAN-R-11 specifications.—Total 100 molded resistors with Trans-

10% TOLERANCE 1/2 WATT RMA Color Coded

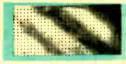
Quant. 0hm s 1 meg 2.2 meg popular 100 TOTAL

NEW! MICRO-PERFORATED BOARDS



- Ideal For Transistor And Subminiature Circuitry
- Copper-Clad For Printed Circuits
- Unclad Type For Wired Circuits

LOW PRICES!



COPPER CLAD BOARDS

Stock		Net Each Lots of				
No.	Size	1	100	250		
MS-847	2716" x 33'8"	.35	.30	.24		
MS-848	3214," x 63/4"	.55	.50	.45		
MS-849	754" x 634"	1.15	.96	.87		
MS.850	101/2" x 75/."	1.90	1.58	1 42		

COPPER CLAD LAMINATE AT LAFAYETTE'S

Finest quality XXXP bakelite base, copper clad boards for printed circuit work. Av. shpg. wt., 2 ozs.

NO. DESCRIPTION NET NO. DESCRIPTION

510 XXXP Copper Lam.—1 side—9"x12"

511 XXXP Copper Lam.—1 side—6"x4½"

512 XXXP Copper Lam.—1 side—3"x4½"

513 XXXP Copper Lam.—1 side—3"x4½"

514 XXXP Copper Lam.—1 side—3"x2½"

515 XXXP Copper Lam.—2 sides—3"x2½"

516 XXXP Copper Lam.—2 sides—6"x4½"

517 XXXP Copper Lam.—2 sides—6"x4½"

518 XXXP Copper Lam.—2 sides—2"x4½"

519 XXXP Copper Lam.—2 sides—2"x4½"

519 XXXP Copper Lam.—2 sides—3"x2½

510 XXXP Copper Lam.—2 sides—3"x2½

511 XXXP Copper Lam.—2 sides—3"x2½

512 XXXP Copper Lam.—2 sides—3"x2½

513 XXXP Copper Lam.—2 sides—3"x2½

514 XXXP Copper Lam.—2 sides—3"x2½

515 XXXP Copper Lam.—2 sides—3"x2½

516 XXXP Copper Lam.—2 sides—3"x2½

517 XXXP Copper Lam.—2 sides—3"x2½

518 XXXP Copper Lam.—2 sides—3"x2½

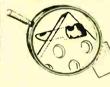
519 XXXP Copper Lam.—2 sides—3"x2½

510 XXXP Copper Lam.—2 sides—3"x2½

These sturdy, perforated boards are the ideal base for builders, experimenters, and labs to mount miniaturized between hole centers. All boards are \(^1_{\beta'}\) thick. For concomponents, Two types available: either high grade tacks, the MS-23 flea clips listed on this page are bakelite for wired circuits, or one side copper-clad for ideal, Avg. shpg. wt., 6 oz.

UNCLAD BOARD

Stock		Net	Net Each Lots of		
No.	Size	1	100	250	
MS-304	21/4" x 33/8"	.25	.20	.18	
MS-305	321/2," x 63/4"	.45	.40	.35	
MS-306	7% x 634"	.75	.65	.60	
MS-846	101/2" x 73/4"	1.20	1.08	.97	



FLEA CLIPS FOR TRANSISTOR AND SUBMINIATURE CONTACTS

NEW!

"Flea" clips are specially designed for subminiature work. Fit perfectly in holes in perforateo copper-clad and unclad boards listed above, Made of beryllium copper, silver plated finish. Simply insert wire thru hole for positive grip contact.

Net 15.75 Net 76.15 Net 149.30

3 TRANSISTOR SUBMINIATURE AM BROADCAST TUNER

4 TRANSFORMERS: 3 IF plus 1 Oscillator Transformers for Exceptional

USED ONLY IN THE MOST EXPENSIVE RADIOS!

Superhet Sensitivity and Selectivity 540KC TO 1600KC FEATURES COMPLETELY WIRED

PRINTED CIRCUIT BOARD AN DUTSTANDING AM BROADCAST RADIO WHEN CONNECTED TO ANY TRANSISTOR AUDIO

AMPLIFIER -A SNAP!

A deluxe 3 transistor subminiature AM broadcast tuner that features 3 dependable transistors, 3 IF plus 1 oscillator transformer, and ferrite antenna in a super efficient, completely wired superheterodyne circuit on a sturdy printed-circuit board. Now you can build your own highly efficient broadcast receiver by simply adding this exceptional tuner to any of the transistor audio amplifiers listed below or elsewhere. The long tuner leads for connecting to

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



LOWER PRICES-BIGGER SAVINGS

FOR EXPERIMENTER KIT BUILDER, HOBBYIST

QUALITY SEMICONDUCTORS AT ECONOMY 'PACKAGE' PRICES

10 GERMANIUM DIODES

SERMANIUM TRANSISTORS

Package of 4 PNP General Purpose Type Transistors similar in performance to: 2N107, 2N218, 2W1265, CK722, GT222, TR722, 2N1191, etc. Shpg. wt., 6 ozs.

Phg of 10 germanium diddes that recrace 1N34 1N34A, 1N46 1N48, 1N51, 1N60, 1N64A, 1N64A, 1N67, 1N105, 1N109, 1N147, 1N267, 1N268, 1N295, etc. Shpg. wt. 5 oz.

per pkg.

Any 4 Asst. Pkgs.

10 SILICON DIDDES

Package of 10 silicon diodes. Replaces 1N34, 1N34A, 1N46, 1N48, 1N51, 1N60, 1N64, 1N87, 1N295, etc. Shpg. wt., 4 oz.



Mixer/Oscillator Converter - Replaces 20112, 20114, 20135, 20136, 20137, 20140, 20219, 20411, 20412, 20418, 20415, CK760, CK766, 2852, etc. Shpg. wt. 4 oz.

GERMANIUM TRANSISTORS IF AMPLIFIER

Pkg of 2 PNP germanium IF amplifier transistors that replace: 2N111, 2N111A, 2N112A, 2N139, 2N218, 2N409, 2N410, 2N413, 2N413A, 2N414, 2N414A, 2N416, GT760 2553, etc. Shpg wt, 4 az.

2 PNP GERMANIUM TRANSISTORS AF AMPLIFIERS (Up to 12 Volts)

Pig. of 2 PNP Germanium AF amplifier transistors that re-iplace: 2N133A, 2N138A, 2N138B, 2N151, 2N186A, 2N187A, 2N215, 2N217, 2N319, 2N320, 2N359, 2N360-363, 2N407, 2N408, 2N1008, A. B. GTBIR, GT109, 2556, 25838, etc. Shpg. wt., 4 oz.

2 GOLO PLATED SILICON RECTIFIERS 500 MIL - 400 PIV

Phg. of 2 miniature size exceptional 24 harat gold plated silicon rectifiers rated at 500 milliamps, 400 PIV. Shpg. wt., 4 oz.

STUD MOUNT SILICON RECTIFIER 2 AMPERE 400 PIV

30°-242 Outstanding Buy! 2 amp. 400 Peak-Inverse-Volts Silicon Rectifier, stud meunting. ¾° long less lug. ¾° hex nut. Shpg. wt., 6 oz.

40 WATT HIGH POWER TRANSISTOR

Amazing value is this 40-Watt high power PNP germanium transistor! Excellent for experimenter, hobby-ist and kit builder for power supplies, auto-replacement, audio output. etc. Boit mounted. Shpg. wt.. 8 oz.

Package of 2 PNP 10 Watt ger-manium power transistors in popular T0-3 case. Similar to 2M155, 2N176, 2N235, 2N351, SP-243 2N242, 2N257, 2N268, 2N301A, 2N255, 2N554, 2N555, etc. Shpg. wt., 8 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 ez.

1 TOP HAT SILICON RECTIFIER

Package of 1 top-hat axial lead silicon rectifier rated 750 milliamps, 750 Peak Inverse Volts. SP-275 4 TOP HAT SILICON RECTIFIERS
750 Mil 100 PIV
Package of 4 top-hat aviatorectifiers rates

AUDIO AMPLIFIER MODULE

With Applications Booklet and Schematics.

Frequency Response: 20 cycles to 15KC ± 2 db at 1 watt. Input Impedance: 45 ohms to 50K ohms; Output Impedance: 3.2 ohms to 45 ohms; Power Requirements: 6 to 12 volts at 300 to 700ma. Overall 2x342x76". Shpg. wt., 10 oz. PK-638

For Monaural, Stereo, Intercom.

Ruggedly Constructed & Completely Encapsulated

P.A., Signal Tracer, etc. **Watt Power**

PRINTED CIRCUIT BOARO



NEW! "MITY-AMP" POWERFUL 2-WATT

Package of 4 top-hat axial lead silicon rectifiers rated 750 milliamps. 100 Peak Inverse Volts. Shpg. wt., 6 oz. SP-276

TRANSISTOR - DIODE PACKAGE SPECIAL

3 Pkgs. (can assort.) 2.09 5 GENERAL PURPOSE DIODES

Package of 5 germanium glass diodes similar to 1N34A, 1N60, IN64, IN87A,



2 NPN TRANSISTORS

GENERAL PURPOSE DIODES

= 700/CB EXCELLENT DETECTOR FOR TRANSISTOR AND **VACUUM TUBE RADIO RECEIVERS**

EQUIVALENT TO: 1N34A 1N69 16.50

1N56 SP-148 General Purpose Diode Net .19 each; 10 for 1.75

PNP AUDIO TRANSISTOR

AS LOW AS



10 for 3.69; 50 for 16.95; 100 for 31.00

LAFAYETTE SPECIAL SILICON POWER RECTIFIERS

Top hat lead type silicon rectifiers excellent for TV Badio 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.

\$P-196 Shpg. wt., 4 oz. 10 for 5.13; 100 for 47.00 Type B: 750 Ma, 200 PIV @ 25°C. 500 Ma, 200 PIV @ 90°C.

Net .47 19 for 4.25; 100 for 38.50 SP-197 Shpg. wt., 4 oz.

NEW! PHOTO-MULTIPLIER POWER TRANSISTOR

A COMPLETE PHOTOELECTRIC SYSTEM IN ONE UNIT

PHOTO ELECTRIC CELL

· POWER TRANSISTOR AMPLIFIER

ELECTRONIC RELAY Complete with Instructions, Data and Diagrams for photo control systems, photo-ejectronic amplifiers; Relays, Alarms, etc.

Ea. Net 1.79 3 for 4.77

750 MIL 400 PIV EPOXY SILICON RECTIFIER . 39 EA

Net, ea. .39; 10 for 3.45; 100 for 29.95

HIGH POWER STUO-MOUNT SILICON RECTIFIERS 10 AMPERE 200 PIV As low as SILICON RECTIFIER SILICUN RECURS 7,1"
11%" long overall, 7,1"
hex. Snpg. wt., 6 oz.
SP-267 Net, ea. 1.09;
9.80

10 AMPERE 400 PIV 10 AMPERE 400 FINAL SILICON RECTIFIER 11.0" long overall hex. Shpg. wt. 6 02. SP.266 Net, ea 1.98; 17.50

Reliable Siticon Rectifiers For High Power Applications

10 for 17.50
20 AMPERE 400 PIV SILICON RECTIFIER

114" long overall, "11" hex. Shpg. wt . 8 or
SP-269 Net. ea. 2.98; 10 for 26.00
50 AMPERE 50 PIV SILICON RECTIFIER

114" hex. Shpg. wt., 10 oz.
SP-270 Net. ea. 3.50; 10 for 30.00

30 MC HIGH GAIN TRANSISTOR



High Quality PNP RF transistor—Excellent for 27MC Citizens Band Walkie Talkie Transcrivers, etc. 30 to 35 MC. Average Beta -25. Shpg. wt., 6 oz. SP-271 Net, ea., 69: Lots of 10 ea. Net, 62

POPULAR POWER TRANSISTORS

TESTED AND GUARANTEED TO MEET SPECIFICATIONS

TO MEET SPECIFICATIONS

MEDIUM POWER

TRANSISTORS

Beta = 30: BVcer = 36 Volts.

Shpg. wt. 12 oz. Similar to:
2N155, 2N176, 2N235, 2N242.

2N255, 2N256, 2N301, 2N307.

2N554, AR-5, CTP-1104, TS
176, etc.

SP-147 Medium Power

Transistor Net ea., .65
In Lots of 100, Each Net .55

MICM POWER TRANSISTORS

Beta=50; BVcer=36 Volts Min. Shpg. wt., 12 oz. Similar

to: 2N157A, 2N176B, 2N235A, B, 2N257, 2N285A, 2N301A,
2N352, 2N39, etc.

SP-277 High Power Transistor

In lots of 100, Each

RECTIFIER MOUNTING KITS

Consist of 2 Mica Washers. 1 plated nut, 1 Teflon Washer, 1 Plated Washer, 1 Connector Lug. Shpg. wt., 4 oz. FOR %." HEX BASE Net, ea. .17; 10 for 1.59 SP-272

FOR "16" HEX BASE Net, ea. .27; 10 for 2.49
FOR 116" HEX BASE Net, ea. .35; 10 for 3.15 SP-273 SP-274

NEW! 4 TRANSITOR SUBMINIATURE PUSH-PULL AUDIO AMPLIFIER

2x31/2x1/1

Specifically designed to offer compactness, ruggedness, versatility and quality. Adaptable to hundreds of audio applications. Full 2 watt power yet fits in the palm of your hand. Completely encapsulated in high quality epoxy—will not be affected by high humidity or salt content in air; water-proof and shock-proof.

OUTPUT 100 MW SIZE: 3" x 1%6" x 1%6" TERRIFIC FOR THE EXPERIMENTER, HOBBYIST AND KIT BUILDER! COMPLETELY WIRED, NOT A KIT!

COMPLETE WITH TRANSISTORS ith a multitude of applications, other equipment to serve as a fier, etc. Can be the complement A tiny, transistorized push-pull audio amplifier wi Only 3" x 1\(1\) x 1\(1\

PK-543	Net	4.95
ACCESSORIES FOR ABOVE		
BA-2 9 volt battery. Shpg. wt., 2 oz.	. Net	.39
VC-31 SOK ahm 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.		
SK-191 8 ohm voice coil speaker. 21/2" Shpg. wt., 8 oz.		
Input transformer for matching high impedance (mike, etc.) to amplifie		
TR-120	Net	.89
BUY ON TIME—USE LAFAYETTE'S EASY-PI	и.	8U D

5 TRANSISTOR PUSH-PULL **AUDIO AMPLIFIER**

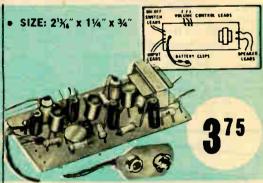


A more powerful and more sensitive version of the PK-543, this amplifier employs 3 stages of audio driving a push-pull output stage. Power output is 360 mw, designed for speakers with a voice coil impedance of 8-11 ohms. Low impedance input has sensitivity of 300 microvolts. Input transformer for matching 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). Spng. wt., 5 oz. Imported PK-544

Net 6.95

ACCESSORIES FOR ABOVE ACCESSURIES FOR ABOUT MARKET STATE OF ABOUT MARKET Net .89

3 TRANSISTOR SUBMINIATURE **AUDIO AMPLIFIER**



• FOR THE EXPERIMENTER, HOBBYIST, AND KIT BUILDER!

. COMPLETE WITH TRANSISTORS

Here is an amazing little audio amplifier with a multitude of challenging applications; i.e., subminiature phono amplifier, tape recorder amplifier, the country and the public address amplifier, telephone pick-up amplifier, tel. 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. Imported Size 2¹³6xx1¹³4x3²4". Can be readily mounted on chassis. Shpg. wt., 8 oz.

Net 3.75

R8-2 9 Volt Battery

Sk ohm Volume Control with SPST Switch and Knob; Shpg. wt., 2 oz.

VC-62

Miniature Crystal Microphone 11/6" Diam. x 1/4" Deep. Shpg. wt., 6 oz.

MS-108

Miniature Speaker 21/2" Diam. 10 ohms Voice Coll Impedance. Shpg.

R6-7

CHECK EACH SENSATIONAL VALUE!

LAFAYETTE BATTERIES AT TREMENDOUS SAVINGS



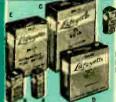
These popular batteries are for Portable and Transistor radios, R/C equipment, experimenters, labs, and hobbyists, etc.



FRESH STOCK - BRAND NEW GUARANTEED

Here are six of the most popular types used and at RIDICULOUSLY LOW PRICES

1000	BA-5		Lots 10		REPLACEN	HENTS FOR	
Stock Ne.	Voltage	Singly	Each	RCA	Burgess	Eveready	Others
BA-1	671/2	1.49	1.39	V\$215 V\$216 V\$218	P45 P45M	477	BL-M145
BA-2	9	.21	.20	VS312 VS323	206	216	BL-006F
BA-3	9	.34	.29	VS300A VS314	P6 P6M	226	BL-M106
BA-5	671/2	1.29	1.19	VS318	UX45	416	BL-045
BA-6	671/2	1.45	1.35	VS016	XX45	467	BL-145
BA-7	9	.53	.45	VS309A	YL-6	E-177	TR-177



LAFAYETTE PHOTOFLASH. BC AND HEARING AID BATTERIES

Stock No.	٧.	Singly Net Ea.	Lots 10 Ea.	Fig.		ments fo Eveready		Shpg: Wt.
BA-11 BA-14 BA-12	15 221/2 221/2	.49 .59 .59	.44 .53 .53	AAB	Y10 Y15 U15	504 505 412	VS084	3 oz. 3 oz. 3 oz.
BA-16 BA-15 BA-13	45 90 240	1.98 2.36 4.50	1.83	C D E	M30 N60 U160	482 490 491	VS013 VS090	2 lb. 1 lb. 1 lb.

Eveready, Burgess, RCA, Mallory Batteries

PORTABLE A TYPES Lafayette "Eveready" Stock No. | Burgess R.C.A. | Volt-

A100	230	VS336	11/2	1/4	\$.16
720	2D	VS069	11/2	3/2	.84
964	21R	V\$236	11/2	3/0	.32
724	24	VS068	6	1/8	.70
713	B5	VS129	71/2	3/6	1.92
717	C5	VS065	742	1/2	1.15
206	_	VS327	9	1/8	.53
	PORTA		TYPES		
	PURIAL	SI P PS	ITPES		

PORTABLE B TYPES											
BA-114 BA-115 BA-116 BA-117 BA-118 BA-119 BA-120 BA-122 BA-123	411 417 504 412 420 505 413 506 507	U10 K10 Y10 U15 K15 Y15 U20 Y20 Y20S	VS083 	15 15 15 15 22 1/2 22 1/2 30 30 30 30	X6 V8 X6 V8 V6 V6 X6 X6 X6	\$.81 1.16 .81 1.05 1.23 1.05 1.23 1.30					
BA-124 BA-125 BA-126 BA-130 BA-131 BA-132 BA-133	415 455 482 416 457 467 477	U30 XX30 M30 UX45 K45 XX45 P45	VS086 VS055 VS013 VS318 VS082 VS016 VS218	45 45 45 671/2 671/2 671/2 671/2	1/8 1/2 1 1/4 1/2 1/2 1/2 1/2	1.75 2.08 2.70 2.07 2.42 2.45 2.27					

PORTABLE A-B TYPES

BA-143 BA-146	729 755	4TZ60 T5Z50	VS064 VS050 VS057W	11/2, 90	21/8	\$4.38
BA-149	756	T6Z60	VS057W	75 71/2, 9,	31/2	4.87
BA-151	752	G6860	VS047	90	2%	8.70

ELECTRONIC PHOTOFLASH ANO HIGH VOLTAGE TYPES

BA-226	1 497	J U320	1 -	510	1 1% 11.16

-226	1 497	J U320	_	510	1 1% 11.10



"B" BATTERY ELIMINATOR and CHARGER

Replaces Eveready 416, Burgess UX-45, and RCA VS 318 671/2V B batteries used in Radio Control units and many portables. Just plug in the AC cord and you can save your battery for outdoor use. Also recharges your battery. 110 volts. 31/2x1x36". Shpg. wt., 7 07

MERCURY ENERGIZERS

Lafavette	"Eveready"			Volt-	Weigh	t
Stock No.	No.	Mallery	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	.97
BA-234	E 133	TR-133R	VS149	4.05	1.4	1.00
BA-235	E 134	TR-134R		5.40	1.9	1.45
BA-236	E 146	TR-146R	VS312	8.40	1.6	1.02
BA-237	E 233	TR-233R	V\$400	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 —	1.35	0.17	.30
BA-522	_	RM-675	-	1.4	0.09	.26

FLASHLIGHT, LANTERN BATTERIES General Purnose Portable Lighting

	welle.	· u.po.	30, , 0, 0,		*.P	
BA-154	912	7	VS074	11/2	25	.10
BA-155	915	Z	VS034	11/2	2/5	.095
BA-156	935	1	VS035	11/4	l K.	.13
BA-157	950	2	VS036	11/2	1/5	.13
BA-15B	D-99	_		11/2	1/5	.16
BA-159	735	4FH	VS106	11%	11/4	.84
BA-160	#6 lgn.	6 Ign.	VS006S	1%	21/2	.84
BA-161	509	F4H	VS040C	6	11/4	.79
BA-162	5108	F4BP	VS040S	6	11/4	.79
BA-163	731	TW1	VS317	6	31/4	1.83
BA-164	706	4F4H	VS103	6	53/6	4.01
BA-273	2709	_		9	1/4	1.05
BA-275	560		_	71/2	2	3.50
BA-309	904	NE .	I VS073	111/2	1 4 1	80.
BA-311	715	4F5H	VS139	1.7%	81/2	4.86

LAFAYETTE 9-VOLT TRANSISTOR RADIO BATTERY CHARGER AND ELIMINATOR



· Charge Battery, Operate Set On AC, or Both isolated Transformer Shock-Proof

Just Plug into any 117-volt AC receptacle and recharge your old 9-volt battery for many hours of extra use; or operate your set indoors without using the battery at all; or you can both charge battery and operate set at the same time. Has 4-position switch for above functions plus off position and pilot light. It is well filtered insuring low hum and excellent regulation to minimize power losses and to extend life of your set. Transformer is isolated to eliminate shock hazard. Complete with ivory plastic case, AC cord and assort. of snaps to fit all 9-volt batteries. Size: 4Wx1½,Hx2½°D.
F-790 Shpg. wt., 1 lb. Net 2.90

Net ea., Lots 10 .20 TRANSISTORIZED CODE PRACTICE OSCILLATOR

ea. in lots of 10

VOLT TRANSISTOR

RADIO BATTERY

Priced Lower than ever!

Guaranteed first quality—long life—most popular tran-sistor radio battery replacement for RCA V5323, Burgess 2U6, Eveready 216, Zenith Z216, Ray-O-VAC 1604, NEDA 1604, and others such as BL-006F. Shpg. wt., 2 oz.



- MINIATURE-PORTABLE
- SELF CONTAINED BATTERY POWER SUPPLY
- PRODUCES CLEAR, CRISP,

CW NOTE

Here is an ideal, inexpensive code practice oscillator for the amateur radio enthusiast. Long 38 inch wire from oscillator to earpiece; allows two persons to practice without interference. The unit is completely portable, and weighs only 6 oz. Tone produced is clear and crisp, similar to that received during F.C.C. licensing examinations. Low voltage transistorized circuit utilize 1.5 volt penlight type battery which completely eliminates any possible shock hazard. Earpiece is crystal type, and housed in sanitary plastic. Shg. wt., 5 oz.
F-429 Oscillator only Net 2.29

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. Shgs. wt., 9 oz.

F-479 MS-319 Key and Oscillator Net 2.95

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. 9V Battery complete with charger. Battery 1%x15%"; Charger 3½x1½x7%".
F-619 Battery and Charger.
Shpg. wt., 6 oz.
BAB Battery Replacement for above

Reg.

10 LESSONS ON A 12" LP RECORD

SAVE OVER 35%! CODE PRACTICE SET

Set consists of key and buzzer. Key of chrome and nickel plated metal parts, molded phenolic base. Adjustable spring tension and contact clearance. 2 mounting holes. Buzzer of molded phenolic housing, has screw adjustment for the part of the contact of the cont clearance. 2 mountains phenolic housing, has screw adjustment to the phenolic housing, has screw adjustment to the phenolic housing tone. Works with 1½ volt battery.

LAFAYETTE SPECIAL CODE COURSE



350

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 ald. Perfect for home studying. Speed progresses steadily from 2 to 15 wpm. Complete with sturdy record album and instruction manual. Shpg. wt., 1½ lbs.

PR-13 Lafayette Code Course

BATTERY RECHARGER and ELIMINATOR

- Recharges All Standard "Flashlight" Batteries ("C", "D", and Pentite "Z")
- Restores "Life" to **Battery-Operated Toys**
- Safe, Isolated Power Supply

The new dry cell battery recharger and eliminator is like having an endless supply of flashlight batteries. Recharges "C", "D" and "2" cell batteries in 2 to 4 hours—keeps battery-operated toys always on the go. It's a battery elimin any 110V AC outlet. Delivers 4 to 6 V. DC for rate." Shpg. wt., 1½ lbs.



CODE PRACTICE SET Key has adjustable spring tension, and contact Clearance. High frequency buzzer has frequency clearance and tension adjustment with lock nuts. Provided and tension of head set. For individual, group or remote listening. Uses Burgess #2 1½ volt battery. Overall length 8½". Shpg. wt., 2 lbs. (less battery).

MS-438—Code practice set Net 1.79
MS-438—Scode practice set Net 1.73
MS-368—Stethoscope Headset Net 1.39



COLD-START BOOSTER-CHARGER

The First Combination Battery Charger and Booster

ECONOMY ALL-PURPOSE DYNAMIC EARPHONE

For Transistor and Subminiature Receivers
 For Silent Radio and TV Listening

TEST-O-CHARGE-5-IN-1 ELECTRONIC MARVEL

- It's a 3 Amp 6V/12V Battery Charger
- It's a Tube Tester
- It's a 9V Transistor Battery Charger
- It's an Electric Appliance Tester
 - It's a Shock Hazard Detector

A new, multi-functional compact unit for home, farm, garage. Combines 5 practical and useful units for everyday use by practically everyone. Will charge any 6V or 12V car, marine or farm battery over-night—can be plugged into cigarette lighter. Circuit breaker protects Test-0-Charge and the battery. Will also test appliances and power tools by tracing faulty parts; detects any shock hazard on electrical devices; checks tubes for parts; detects any shock hazard on electrical devices; checks tubes for burned out filaments. 51/4x31/4x3". For 110-125V AC 60 cycles. Shpg. wt.,

Perfect for starting 6V, 8V, 12V cars. Works as a booster—as a charger. As a booster will supply a maximum of 50 amps; as a charger, 10 amps. Supplied with heavy copper cables; thermal switch prevents overheating; works up to 200-ft. away from AC power source. Power output: 12V Boost, 25 amps maximum; 6V Boost, 50 amps max.; 6/12V Charge, 10 amps tapering to 5 amps max.; Power Input: 5 amps max. at 117V AC, 60 cycles. Shpg. wt., 9½ lbs.

50 Amp Booster (6 volt)

25 Amp Booster (12 volt)



PASE 44 LAFAYETTE BADIO ELECTRONICS

0

ONLY 995

LAFAYETTE'S EASY-PAY-PLAN-NO MONEY DOWN, UP TO 24 MONTHS TO PAY

RECEIVING TUBES 21 LOWEST PRICES EVER! \$\$\$ PLUS FREE CASH CREDIT DIVIDENDS \$\$\$

TO MER'S SUCCESTED LIST"

ASSORTMENT PRIVILEGE: TUBES MAY BE ASSORTED FOR QUANTITY PRICE *Lafayette Newer Sells at These Mfr's Suggested List Prices Which May or May Not Be Generally Followed by Retailers.

NOTE: This is a partial listing. This offer also applies to your selection from our complete receiving tube listing on Pages 112 and 113 of our Catalog 630.

Your order is shipped at current prices. You benefit from any price reductions dur-ing life of this catalog.

11	
$\langle \langle $	Name
))	Street
N	City
III	

R DIVIDEND-WORTH TO \$20

Check one box and enclose this coupon with your order

A LAFAYETTE BONUS: With every order for receiving tubes you may choose. any additional merchandise from this Flyer, or our General Catalog, up to the values listed below — ABSOLUTELY FREE!

This Offer Expires October 15, 1962

Credit toward the other mase. on my order —	1.01
l enclose my order for 25 tubes Credit toward the other mdse. on my order —	2.00
l enclose my order for 50 tubes Credit toward the other mdse. on my order —	5.00
l enclose my order for 100 tubes Credit toward the other mdse. on my order —	12.00
I enclose my order for 150 tubes Credit toward the other mdse. on my order —	20.00

.THIS COUPON USEABLE ONLY FOR PURCHASE OF MOSE. NOT GOOD FOR CASH REFUND.

Tube Type	Mfr. Net Each Sugg. Asst. List* 1-9 10-up	Tube Type	Mfr. Net Each Sugg. Asst. List* 1-9 10-up	Tube Type	Mfr. Net Each Sweg. Asst. List* 1-9 10-up	Twise Type	Mfr. Net Each Sugg. Asst. List* 1-9 10-up	Tube Type	Mfr. Net Each Sugg. Asst. List* 1-9 10-up	Tube Type	Mfr. Net Each Sugg. Asst. List* 1-9 10-up
024 1G3GT/183GT 1J3 1R5 1S5 1S5 1T4 1U4 1U5 1K28 28N4A	2.40 1.18 1.06 2.90 1.42 1.28 2.90 1.42 1.28 2.70 1.32 1.19 2.65 1.30 1.17 2.50 1.22 1.11 2.50 1.22 1.11 2.20 1.08 .97 3.05 1.49 1.34 2.55 1.25 1.12 2.85 1.24 1.26	5U8 5V3A 5V4GA 5V3GT 6A67 6AC7 6AF4A 6AC5 6AC7 6AH6	3.30 1.62 1.46 3.85 1.89 1.70 3.50 1.71 1.55 1.75 .86 .77 2.15 1.05 .94 4.00 1.96 1.76 2.75 1.35 1.21 5.90 2.89 2.60 4.70 2.30 2.07 4.25 2.88 1.87	GBJG GBKS GEK7B GBL7GTA GBN4A GBNG GBQS GBQSGA GBQSGTB/GCUG GBQTA GBRAA	2.60 1.27 1.14 3.70 1.81 1.63 3.40 1.65 1.49 3.95 1.93 1.74 2.50 1.22 1.11 2.95 1.14 1.30 2.35 1.15 1.03 4.35 2.13 1.92 4.35 2.13 1.92 3.95 1.93 1.74 3.65 1.79 1.61	GCY5 GCY7 GCZ5 GDEG GDI8 GDIG GDQGB GOTGA GE5 GEA8 GEB8	2.75 1.35 1.21 3.20 1.57 1.41 4.10 2.81 1.81 2.55 1.25 1.12 5.00 2.45 2.20 2.35 1.15 1.03 4.15 2.03 1.83 2.15 1.05 .94 4.45 2.18 1.96 3.20 1.57 1.41 4.00 1.96 1.76	6W66T 6X4 6X56T 6X8 7AU7 7C5 7N7 100E7 12AB5	2.40 1.18 1.86 2.85 1.40 1.26 1.65 .80 .72 2.10 1.03 .93 3.15 1.54 1.39 2.60 1.27 1.14 3.50 1.71 1.55 7.55 3.78 3.33 3.40 1.66 1.49 2.45 1.20 1.88 2.30 1.13 1.02	12SA7 12SA7GT 12SK7GT 12SK7GT 12SK7GTA 12SQT 12SQT 12YGGT 17EW8/MGC85 23BQGGA	4.30 2.11 1.90 4.30 2.11 1.90 3.95 1.93 1.74 2.70 1.81 1.63 3.75 1.84 1.66 3.75 1.84 1.66 2.45 1.20 1.37 1.23 4.60 2.25 2.03
2CYS 3AL5 3AU6 3BM6 3BM6 3BZ6 3CE5/3BC5 3BM6 30TGA 3QSGT 3S4 3V4	2.05 1.90 1.20 1.85 .91 .81 2.15 1.05 .94 3.05 1.49 1.34 2.30 1.13 1.02 2.35 1.15 1.03 2.40 1.18 1.06 2.20 1.06 .97 5.65 2.77 2.49 2.65 1.30 1.17 2.50 1.22 1.11	GAKS GALS GAMSA GAMSA GAMSA GAMSA GAMSA GAMSA GAMSA GAMSA GAMS GAMS	1.85 .91 .81 3.45 1.69 1.52 4.00 1.8 1.76 2.15 1.05 .94 3.00 1.47 1.32 2.40 1.18 1.66 3.80 1.86 1.67 1.90 .93 .84 3.80 1.86 1.67 4.30 2.11 1.90 2.10 1.83 .93	GBS8 GBU8 GBY5CA GBY6 GBZ7 GCA GCA GCDGCA GCDGCA GCE5/GBC5 GCF6	3.75 1.84 1.86 2.80 1.37 1.23 5.10 2.50 2.24 2.50 1.22 1.11 2.25 1.10 .99 4.00 1.96 1.76 1.85 .91 .81 2.25 1.10 .99 5.80 2.84 2.56 2.35 1.15 1.03 2.55 1.25 1.12	SHE SIS SISST SISST SISS SISST SIST SIST SISTT SISTT SISTT SISTT SISTT SISTT SISTT SISTT S	3.95 1.93 1.74 3.65 1.79 1.61 3.65 1.79 1.61 2.80 1.37 1.23 2.65 1.30 1.17 8.60 4.21 3.79 4.20 2.06 1.85 2.50 1.22 1.11 4.30 2.11 1.90 4.20 2.06 1.85 4.60 2.25 2.03	12A65 12A76 12A77 12AU6	2.40 1.18 1.06 1.85 .91 .81 3.05 1.49 1.34 2.15 1.05 .94 2.45 1.29 1.08 1.65 .30 .72 3.55 1.74 1.57 2.70 1.32 1.19 2.55 1.25 1.12 2.75 1.35 1.12 2.76 1.32 1.19	258 GGGTB / 25CUG 25C BGGB 25LGGT 25W4GT 25W4GT 35Y4 58A1 50A5 50B5 50C5	5 4.60 2.25 2.83 5.85 2.86 2.56 2.35 1.15 1.81 2.70 1.32 1.19 2.90 1.42 1.28 4.80 2.35 2.11 6.65 3.25 2.90 6.65 3.26 2.90 6.25 3.06 2.90 2.80 1.40 1.26 2.15 1.05 .94
48 Q 7 A SAM8 SAM8 SAM5 SAS4A SAT8 SCG8 SCG8 SCG8 SCG8 STB	4.00 1.96 1.76 3.55 1.74 1.57 4.00 1.96 1.76 2.20 1.08 .97 3.30 1.62 1.46 3.65 1.79 1.61 3.65 1.79 1.61 3.25 1.59 1.43 3.15 1.54 1.39 3.40 1.66 1.49 2.10 1.03 .93	SAURA SAVSGA SAVS SAVSA SAXSGT SEAS SEC SEC SEC SEC SEC SEC SEC SEC SEC SE	3.50 1.71 1.55 4.00 1.95 1.76 1.65 .80 .72 3.70 1.81 1.63 2.65 1.30 1.17 2.95 1.44 1.30 2.00 .98 .88 4.00 1.98 1.76 2.20 1.08 .97 6.50 3.18 2.86 2.70 1.32 1.19	GCG7 GCGBA GCLG GCM7 GCN7 GCN8 GCSG GCUS GCW4 GCW4 GCXB	2.45 1.20 1.08 3.30 1.62 1.46 3.75 1.84 1.68 2.90 1.42 1.28 2.75 1.35 1.21 3.30 1.62 1.46 2.35 1.15 1.03 2.35 1.15 1.03 4.45 2.18 1.96 3.65 1.79 1.61	GSJ7 GSK7 GSK7GT GSK7GT GSK7GTB GSK7GTB GSK7GT GTBA GUBA GVBG GVBGTA	4.15 2.03 1.83 3.95 1.93 1.74 3.95 1.93 1.74 3.50 1.71 1.55 2.60 1.24 1.14 3.75 1.84 1.66 3.80 1.86 1.87 3.40 1.66 1.49 3.30 1.62 1.46 6.75 3.31 2.98 2.15 1.05 .94	128A6 128E6 128E7A 128GGA 128GGA 128GGTB/12CUG 128Y7A 12CA5 12CUS/12CS 12CUS/12CS 12CGGT	1.65 .80 .72 1.75 .86 .77 3.05 1.49 1.34 4.50 2.20 1.39 4.45 2.18 1.36 3.05 1.49 1.34 2.50 1.22 1.11 2.35 1.15 1.03 2.26 1.85 2.45 1.20 1.08	SOEHS SOLGET 11723 5879 5881 6973 7025 7027A 7185A 7199	2.30 1.13 1.02 2.55 1.25 1.12 4.35 2.13 1.82 3.75 1.84 1.66 6.40 3.14 2.82 4.50 2.20 1.29 2.95 1.44 1.30 6.60 3.23 2.91 2.85 1.40 1.26 3.70 1.81 1.63

LAFAYETTE BUDGET-PRICED TV PICTURE TUBES MONEY SAVING SPECIALS!

• FULL 1-YEAR GUARANTEE

Every Lafayette picture tube is top quality-made of entirely new materials except the glass, which is tested and inspected to meet new-glass standards.

PARTY TOUTON OF THE WEIGHT COD PICTURE TURES

WALKAGE ZUILLING MEIGHIZ LOW LIGHER LADES							
Size of two	Avg Shpg Wt	Size of tube	Avg Shpg Wt	Size of tube	Ave Shpe Wt		
5"	5 lbs.	12"	17 lbs.	20"	30 lbs.		
7"	7 lbs.	14"	14 lbs.	21"	35 lbs.		
8"	8 lbs.	16"	22 lbs.	23"	40 lbs.		
9"	10 lbs.	17"	24 lbs.	24"	44 lbs.		
4.00	4 4 11	104	OC Iba	278	4E Iba		

The size of the picture tube is determined by the first two digits in the type No.

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. Tubes which fall in normal use within one year will be replaced with a new tube. *Indicates tubes with alumimisted screens, †Indicates metal tubes, †Tube supplied only with dud.

Stock No.	Туре	Oud	Oud
PT-404X PT-405X PT-350X PT-352X PT-351X	10BP4A†† 12KP4A* 12LP4A 14C/B/EP4B* 14EP4/CP4	10.33 9.00 11.50 10.25	7.50
PT-391X PT-393X PT-353X PT-354X PT-355X	14QP4A* 14RP4* 16AP4/AP4A† 16GP4† 16KP/RP4	12.50 13.65 18.10 13.94 9.00	12.00 13.45 13.39
PT-356X PT-394X PT-395X PT-357X PT-358X	16KP4A/RP4A/TP4A* 17AVP4 17AVP4A* 17BP4/BP4A 17BP4B*	11.50 15.00 17.20 10.77 12.53	12.80 15.00 9.67
PT-396X PT-406X PT-407X PT-408X PT-359X	178RP4* 178VP4* 178WP4* 178ZP4* 17CP4†	21.18 21.18 21.18 21.18 16.75	17.33 17.33 17.33 17.33 15.25
PT-360X PT-361X PT-362X PT-363X PT-364X	17GP4/TP4† 17HP4/RP4 17HP4B/RP4C 17LP4/VP4 17LP4/VP4B*	17.65 11.33 12.95 13.10 15.50	16.00 — 12.00 14.40
PT-397X PT-398X	17QP4/YP4 17QP4A/YP4A*	12,21 13,77	11.11

	Stock No.	Туре	Less	With
	PT-366X	19AP4A/AP4B†	17.50	16.95
	PT-367X	20CP4A/DP4A	12.50	11.40
	PT-368X	20CP4D/DP4C*	14.43	13.33
L	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
j	PT-373X	21AU/AVP4	16.95	12.00
1	PT-374X	21AU/AVP4B*	18.95	14.00
П	PT-400X	21BTP4/BTP4A*	17.62	12.67
	PT-375X	21CBP4/A/B/CMP4*	21.15	16.20
13	PT-409X	21CEP4/DFP4*	21.33	17.33
	PT-410X	21CQP4*	21.73	17.33
- 1	PT-401X	21DEP4/DAP4/CZP4*	21.33	17.33
1	PT-376X	21EP4A	14.32	12.67
N	PT-377X	21EP48*	16.00	14.35
	PT-378X	21FP4A/KP4A	14.32	12.67
Ш	PT-379X	21FP/KP4C*	15.65	14.00
٧,	PT-402X	21MP4†	23.40	19.00
1	PT-380X	21WP4	17.10	13.80
'n	PT-381X	21WP4A*	17.55	14.25
Ш	PT-382X	21YP4	17.62	12.67
Н	PT-383X	21YP4A*	16.95	14.00
i	PT-384X	21ZP4/ZP4A	17.62	12.67
	PT-385X	21ZP4B*	18.26	13.33
Ŋ	PT-387X	24CP4/CP4A/VP4/TP4/ADP4	24.92	18.67
1	PT-389X	24DP4/DP4A/YP4A*	25.25	19.00
-11				

A LAFAYETTE Serviceman SPECIAL!

Economy



TUBE CADDY

• Holds More Than 150 Tubes

Only **695**

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 17wx12½/kx7¾"D. Shpg. wt., 8 lbs.

ML-265W Net 6.95

RCA ALL AMERICAN 5-TUBE KIT

New Low Price!

766

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, 12BA6 and 12BE6.

NET PRICE

Serviceman & Dealer SPECIAL

INDOOR T.V. ANTENNA

Classic design for any TV set. 3-section telescoping elements. Shpg. wt., 1 lb.

85° ea.

6 or more 77° ea 12 or more 65° ea



LAFAYETTE RADIO ELECTRONICS PAGE 45

EVERY LAFAYETTE ITEM IS NEW, PREMIUM QUALITY AND GUARANTEED

LAFAYETTE-RF SIGNAL GENERATOR

Perfect for Engineers, Servicemen, Students and Experimenters

Quality Assembled Equipment at a KIT PRICE!

NOT A KIT! O MONEY

COMPLETELY WIRED

• 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 coits 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 4¼" etched circular dial for easy, accurate frequency adiustments. 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. Imported

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: \pm 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.

LAFAYETTE—SINE SQUARE GENERATOR



EXCLUSIVE VALUE!

 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 - ±1.50B, 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 3% 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. Imported

Net 32.50

COMPLETELY WIRED NOT A KIT! ND MONEY

SPECIFICATIONS

Frequency range: Sine wave: 20-200,000 cps in 4 bands. Square wave— 60-30,000 cps Output Voltage—Sine: 7V RMS: Square 7V P-P

Output Impedance—0-5000 Ohms. Frequency Accuracy: ± 3%.

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: 7Hx101/2Wx53/8"D. Shpg. wt., 10 lbs.

LAFAYETTE CAPACITANCE-RESISTANCE **ANALYZER**



● 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

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 leaky 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 control is provided to check capacitor efficiency. No service shop or laboratory should be without one. Shpg. wt., 12 lbs imported TE-25

COMPLETELY WIRED NOT A KIT! NO MONEY

SPECIFICATIONS

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 — 10:1; 10:1 — 250K:1. 0C Leakage Test — Voltages: 0-600 Volts DC. Leakage Current — 6MA — 60 MA — 2 Ranges. 0C Insulation Test — 600 Volts Constant — 10 megohms — 500 megohms. Tube Complement: — 1—6R4; 1-6E5. Power: — 117V; 50/60 cps AC. Size: 10V2WXTX 51/4"O. Complete with instructions and test leads. Handsome grey wrinkle steel case with leather carrying handle.

REJUVINATOR



COMPLETELY WIRED NOT A KIT!

Checks and Corrects Each Gun Of Color Tube Separately

Rejuvenates All TV **Picture Tubes** Including Color and 110° Types

NO MONEY

 Factory Wired & Tested Locates TV Tube Defects

The fabulous TE-19 is a "must" for every TV service shop. It will quickly pay for itself in time saved and money earned. Light in weight, completely portable, The TE-19 is ideal for "in the home" service colls. Solves most picture tube problems usually encountered without any fuss. Cuts service operating costs, makes your home visits more profitable. This quality factory wired and tested instrument rapidly checks and corrects black and white and color TV picture tubes including 110° types without removing them from the set. All controls are functional and clearly marked. Factory assembled, hand wired circuit assures long, trouble-free service. Needs only seconds to warm up and short test may be made without warm-up. Restores brightness and emission to old CRTS. Rejuvenates all cathode ray tubes. Lens type neon lamp lights when tube filaments are shorted.

Nothing could be simpler. Determines quality of CRTS by means of an emission test. Large 4½" meter gives legible readings at a glance with colored Good-Bad scale. Neon tube provides positive leakage indication. Selector switch provides a choice of dual filament voltages of 6.3 V and 12.6 V. Checks and corrects each gun of color tube separately. Repairs inter-element shorts and open circuits. Includes 2 additional tube socket adaptors for 110° deflection type tubes. Operates on 105-125V 60 cycle AC. Handsome portable leatherette covered gray case with detachable top. Size: 4¾x71/2x131/2". Shpg. wt., 9 lbs. Imported TE-19

Net 39.50

Net 39.50

Adapter for new 23EP4 picture tube

CAPACITOR CHECKER



Checks Capacitors Without Disconnecting Leads

Tuning Eye Indicator

Not A Kit-Completely Wired & Tested

The TE-44 allows you to check most capacitors, from 10 mmfd. to 2,000 mfd., for open or shorted conditions without unsoldering no leads to disconnect. Tests for opens on capacitors of 10 mmfd. or more; for shorts up to 2,000 mfd. shunted by not less than 10 ohms. If capacitor is intermitent, tuning eye indicator will flicker. Ideal for checking bypass, blocking and coupling capacitors. Uses a 20-24 MC frequency for "open" test and a 60 cps frequency for "short" test. Complete with test leads and mounted in an attractive gray wrinkle-finish metal cabinet. Tubes: 1-6C4, 1-6E5. Built-in power supply uses a selenium rectifier. Size: 7% Wx5Hx4% "D. Shgg. wt., 5 lbs. Imported

Net 14.95

YOUR ORDER RECEIVES PROMPT, EFFICIENT SERVICE AT LAFAYETTE

DELUXE LAFAYETTE PEAK-TO-PEAK V.T.V.M.

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 mv) for Audio & Hi-Fidelity Applications

. Scope Moniter Terminals For Direct Connection To Oscillo-

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 & Balan Accuracy & Stability Balanced Bridge Circuit Provides Unequaled Circuit Employs 12AU7 Twin Triede Operating Only Within Its

Linear Capabilities 1% Precision Multiplier Resistors

Accurate 200 µa Meter Movement with Large 41/2" face

o Accurate 200 µa Meter Movement with Large 4½" Tace

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.

Usquestionably 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
S**D. For 105-125 volts, 60 cycles AC. Shpg. wt., 8 lbs.
KT-174 Kit Form

Net 44.50

TE-31 Same as above, wired and tested

Net 87.00

Net 87.00 Net 44.50 Net 57.00 Net 3.75

NO MONEY

LABORATORY

TEST EQUIPMENT IN KIT FORM

TE-31 COMPLETELY WIRED AND

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 117VAC—deviation due to line voltage variation between 105-125 volts is negligible.

AC VOLTMETER—LOW AC—Ranges: RMS—0 to 50 my, 0-150 my, 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 Meg. 0-150V, 1.3 meg—0-500V, 1500V—1.5 meg.

OHMMETER—7 Ranges: 0-1000 RXI, RX100, RX1000, RX100K, RX100K, RX1M using precision 1% dividing resistors. Meter Movement: 200 as for full scale deflection. Tubes: 1—6BN8, 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 Fittered Fused Power Supply.

MODEL KT 202

METER V. T. V. M. W





• 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

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

An Indispensable test Instrument for the service technician, experimenter or hobbylst. 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 voltmeter, AC voltmeter and ohmmeter employing a giant 6", 400 µa meter with clear black and red scales. High input impedance of 11 megohms, accurately measure DC voltages up to 1500 volts while 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 IV 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 12AUT balanced push-pull DC amplifler and two 9006 tubes as peak-to-peak voltage rectifiers. The meter is isolated making it virtually impossible to burn it out. Multiplier resistors are 1% zero temperature coefficient types, to assure maximum accuracy and minimum variament of the properties of the prop

NO MONEY DOWN megohm isolating resistor.
Printed circuitry makes construction of this kit easy. Selenium rectifier transformer—operated power supply for 110-120 VAC, 60 cps. Dimensions: 7½-Hx6½-Wx5-D overall. Kit comes with 1½ volt battery for ohmmeter circuit and complete instructions. Shpg. wt., 7 lbs.

Ret 25.77

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. Net 2.95

SPECIFICATIONS
DC 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.
OHMMETER 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.

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



Another Outstanding Achievement by Lafayette Test Equipment Engineers SEMI-KIT CONSTRUCTION

This unit uses proven semi-kit construction with all major components premounted and tested at the factory.

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 Mark-ed on Panel in Color
- Utilizes New Ruggedized Industrial Type Tubes
- SIGNAL TRACER
- Hi-gain Cascode Pre-amplifier
 Front Panel Output For VTVM,
 Scope or Phones
 Lew Distertion Triode Output
 Stage
 4½" Permanent Magnet
 Speaker

- Speaker
 Separate R.F. and Audio Signal Probes

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 XT-208. When used in combination, with no dependence on outside signals, the compatibility of Model XT-208 provides ideal service, for unlike any standard signal tracer, it first injects its ox. signal then 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 crackle finish steel cabinet with a deep etched aluminum panel. Dimensons: 7½x9½x5¾. Complete with 2 probes. Shpg. wt., 9 lbs. KT-200 Kit Net 19.95

RF/AF attenuator and power switch; Signal output jack; AF input jack. 2 Preamp. output jacks. 4½" Alnico 5 speaker. Tubes: 5965, 5687, 6350.

RANGE: BAND A: 250KC to 850KC; B: 850KC....300KC; C: 3.0MC to 11MC; D: 11MC to 45MC; E: 35MC to 120MC: 400cps audio signal: modulation slide switch,



15 mmf, in or out or circuit. When bridge circuit measures capacitance with ± 10% accuracy between 0.1 mp and 50 mp, at any point on the 4" power factor-indications visible on electron ray tube. Includes line adjust control. For 105-130 VAC, Size: 18-737 955 Kit TE-732 955 Wired

MODEL 460 WIDE BAND SCOPE KIT

30 lbs.
TE-222WX Kit
MODEL 460 As above, but factory wired and tested.
TE-223WX
Net 129.50
Net 129.50
TE-736 680 Factory wired and tested.
TE-736 680 Factory wired and tested.

NEW! LAFAYETTE TUBE TESTER KIT TESTS TUBES IN SECONDS



MADE IN U.S.A

Test Over 1,000 Tube Types Checks For Shorts and Leak. ages Between All Elements Tests Filament Continuity Checks All Modern Tubes Five Year Free Tube Data 7 and 9 Pin Tube Straighten Rugged, Accurate. Meter

SEMI-KIT CONSTRUCTION

This unit uses proven semi-kit construction with all major components pre-mounted and tested at the factory.

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 show 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

TEICO, MODEL 680 TRANSISTOR and

detalled, step-by-step Lafayette instruction manuals with giant diagrams will assure you of factory-type assembly. 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! 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 accessibility. This unit uses proven semi-kit construction with all major components premounted and tested at the factory. Dimensions: 10½x 834x3½°. Shgg. wt., 6 lbs.

FICOS MODEL 955 IN-CIRCUIT CAPACITOR TESTOR KIT



TEICOL

CIRCUIT TESTER

Provides accurate measurements of diodes and ICBO and ICBO and ICBO. The VOM includes 5 DC current ranges. 2 DC volts ranges at 20,000 ohm/volt.

current ranges. 2 DC volts ranges at 20,000 ohm/volt of privation of p



SIMPSON MODEL 260 SERIES III AC-DC Y-O-M

Now offered in a new and improved form. Sensitivity — 20,000 ohms; V.D.C., 5,000 ohms—V.A.C. Ranges; D.C. 25V, 25V, 10V, 50V, 250V, 1000V, 5000V; AC: 0-25V, 10V, 50V, 250V, 1000V, 5000V; AF: 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. Accuracles: 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. Shog. wt. 6 lbs.

LAFAYETTE RADIO ELECTROSICS PAGE 47

ALL PRICES AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



LAFAYETTE TE-15 TUBE TESTER

The Sensational

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.
- 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. Sockets 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 ad 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 8½" D x 9¾" W x 2¾" H. Supplied with carrying case. For 105-125 volts, 60 cycle AC. Shpg. wt., 7 lbs. Imported TE-15 Tube Checker Imported

1350

This new multitester nas ext:a-luxury features, found in the most costly instruments. Easy visibility is provided by the large 3" meter with two color scales for easy visibility. The 40 micro-ampere meter movement permits a high input results of the scales of the scal

NEW HIGH SENSITIVITY

TE-37 Felt-Lined carrying case for above instrument, Imported

NEW! 20,000 OHMS

PER VOLT

20,000 OHMS PER VOLT DC-10,000

3" D'ARSONVAL METER MOVEMENT

. HIGH INPUT RESISTANCE ON ALL DC AND AC RANGES

MULTITESTER

VOLT AC RESISTANCE RANGE 0-60

MEGOHMS

20,000 OHMS PER VOLT DC

10,000 OHMS PER

40 A MOVEMENT 1% RESISTORS

TRANSISTOR WORK

. COMPLETELY WIRED

0-0.6 VOLT DC

RANGE FOR

AUDIO AND

• 28 RANGES

OHMS PER VOLT AC 40 MICROAMPERE

LOW, LOW PRICE!

FULL SIZE 93/4"W x81/8"D x23/8"H

NO MONEY DOWN

cost and superior performance of the Lafayette TE-15 Tube Tester combine to make it the outstanding test instrument value today the ideal tube tester for any radio-TV serviceman, experimenter, technician, etc.

20,000 OHM PER VOLT SEMI-KIT MULTITESTER



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 simply 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 input trivity multitesters on the market. When used in a circuit, the high input resistance on all DC and AC ranges does away with the highly inaccurate resistance on all DC and AC ranges does away with the highly inaccurate readings common to low resistance testers which load the circuit. Ranges: Paddings common to low resistance testers which load the circuit. Ranges: DC Voits. 0-10-50-250-500-1000: DC EUR. DC Voits. 0-10-50-250-500-1000: DC EUR. RENT, 0-500 ua. 0-10-250 ma. OHMS. 0-10K-100K-1 meg: DECIBELS. —20 to -36: PLUS 0-5000 henries and 250 mmf. to .02 mfd. Black case 5-34x 334x12%. Complete with test leads, all parts, and instructions and battery. Shog. wt., 3 lbs. Imported.

FILAMENT CONTINUITY TUBE CHECKER



Small and compact as a cigarette box. Quickly checks filament continuity in a Quickly checks 'filament continuity in a matter of seconds. Ideal for the service-man 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 Imported ... Net 1,69

NEW! 10,000 MULTITESTER

> **OUTPERFORMS INSTRUMENTS** MANY TIMES ITS SIZE

5 • 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: 0-120µA; 0-30M; 0-300M RESISTANCE: 0-30K; 0-3 MEG DECIBELS 0-20 to -63 in 5 scales; Capacity 50 µuF to .01µF; and .001 of to .150: OUTPUT RANGES 0-6; 0-30; 6-120

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 "natures unusually sensitive 10,000 ohms-per-volt AC-000 meter, 1% precision resistors, and the largest meter ewer 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 paner are made of durable bakelite. First caracity range reouires 120 volts AC, second range requires 6 volts AC. Probes and flexible leads are plastic coated and color coded. Size: 4½x3½x1½°. Complete with leads and battery. Shpg. wt., 1½ lbs. Imported.

TE-10

Pigskin carrying case for TE-10. Shpg. wt., 8 ozs.
TE-14 Imported Net 1.95 PAGE 48 LAFAYETTE SATU ELECTRONICS

TE-37 Felt-Lined carrying case for above instrument, Imported

NEW! POCKET AC-DC VOM

695 SALE PRICE

Effective Thru Oct. 15, 1962

 Extremely Compact, Measures Only 31/8x21/8x1" 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 elec-

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 plug the leads into the desired scale, and you are ready to go, no switching or fidgeting required, Ranges Volts: 0-15-1500 AC and DC. Ohms: 0-100K,MA 0-150. The following components of the component of

est leads are supplied. Imported.
TE-13 AC POCKET VOM Shop, wt., 1 lb.

NEW! CAPACITANCE SUBSTITUTION BOX



. 36" Cotor 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: 43ax25ax15a". Shpg. wt. .1½ bs. Imported.

Net 2.95



24 Resistance Ratings
 Two Ranges — Low 15-10K Ohms. High 15K-10 Megohms.

36" Red & Black Test Leads with Alligator Clips

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 bias resistance in experimental vacuum tube or transistor circuits. Slide switch selects two ranges—Low: 15 ohm—10K ohm (1 watt resistors) High: 15 K ohm—10 Megohms (½ watt resistors). Two rotary switches (12 steps each) selects 24 separate resistances. Size: 434x256x158". Shpg. wt., 1½ lbs. Imported.

SPECIAL

SENIOR V.T.V.M with 61/2" METER



Not a Kit . . . This is a completely wired and calibrated instrument

29³⁵

± 3% Accuracy of Full Scale

• Giant 6½" Meter Face

• Direct Reading DB Scale

COMPARE THESE FEATURES

COMPARE THESE FEATURES
D.C. VOLTMETER. Ranges 0 to 3, 30, 150, 300, 1500 volts, Accuracy ± 3% of full scale. Input resistance: 11 megohms. ZERO CENTER VOLTMETER (for discriminator alignment) Ranges 0 to 1.5, 15, 150, 750 volts, Accuracy ± 3% of full scale. Input resistance: 11 megohms. ZERO CENTER RMS RANGE: 0 to 3, 39, 150, 300, 1500 volts. Peak to Peak Ranges: 0 to 8, 80, 400, 800 volts. Accuracy ± 3% of full scale. OHMMETER: Ranges 0 to 1000 megohms (5 overlapping ranges). Center scale values: 10, 100, 100, 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 volts 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: 5x61/xx74/2".

TE-500 Shpg. wt., 6 lbs. Relations in the standard s

BEST VALUES-LARGEST STOCKS-DEPENDABLE SERVICE

Net 2.95

Lafayette ELECTRONIC AUTO TESTER

KIT! -A TRUE VTVM IGNITION ANALYZER

Compact Combination Automobile Test Instrument

CHECK Power Performance DEconomy

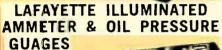
Reg. 39.95 SALE PRICE NO MONEY

DOWN

 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

pinpoint auto ignition trouble quickly and ac-curately without confusing curves or complicated interpretations. As accurate as an expensive oscil-loscope the TE-40 incorporates a highly sensitive loscope, 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. 9TE-40

The new Lafayette Electronic Auto Analyzer will Featured is a variable resistance loading circuit 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.





Complete with Cable and All Standard Fittings

All Standard Fittings

DON'T trust flashing indicator lights—a burned out bulb 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. Easly 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 ar attractive chrome panel. Easy to read meters feature 134" diam. black dial faces with calibrations in white Size: 51/8Wx2/8Hx2/%0. Supplied with 6 and 12 volt bulbs and wire, all necessary fittings plus full instructions.

AA-105 Imported. Shpg. wt., 1½ lbs. Net 4.99

AA-105 Imported. Shpg. wt., 11/2 lbs. MS-912 Tee Fitting

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-9B Shpg. Wt., 2 lbs.

MAGNETIC BASE

VISIBLE FOR 1000 FEET

Every motorist needs it, Bulb flashes 60 times a minute. Stands by itself on road; has hanger or magnetic field in primary coil, permitting arcing across points. Requires no electrical outlet. Distributor need not be removed, light, less batteries.

AA-9B Shpg. wt., 2 lbs.

Net 3,95

MAGNETIC BASE

VISIBLE FOR 1000 FEET

William Batteries

Revery motorist needs it, Bulb flashes 60 times a minute. Stands by itself on road; has hanger or magnetic field in primary coil, permitting arcing across points. Requires no electrical outlet. Distributor need not be removed, light, less batteries.

AA-9B Shpg. wt., 2 lbs.

Net 3,95

AUTOMOTIVE TESTING EQUIPMENT

(A) MDTDR ANALYZER

IGN TICH ANALYTER

(A) MDTDR ANALYZER

All the advantages of a well-equipped service shop in a light, hand-held package ideal for do-it-yourselters, sports car Rallyers, etc. The Analyzer enables you to test ignition coil output, spark plugs, insulation break-downs; 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. 14Wx73-BHX31/2"D. Shpg. wt., 51/2 lbs.

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.

Net 2.59

(C) MDTOR 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.

CAM-DWELL INDICATOR

MOTOROLA

30-Amp

45-Amp System

74.95

(D) COMPRESSION TESTER

Gives quick, accurate readings of compression pressure. Merely unscrew the spark plug, plug tester into spark plug hole and read pressure. 249° dial reads to 300 lbs. Stem is offset 15° for reaching back cylinders, Complete with instructions. Shpg. wt., 12 oz. Net 3.75

(E) STANDARD TIMING LIGHT

Employs the stroboscopic principle of light synchronized with motion for adjustment and setting of ignition timing under actual operating conditions. Shpg.

(F) TACHOMETER

(F) TACHOMETER

Here's the instrument for the most important check of and 12 roll systems. Beginners with both 6 and 12 voll 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.

Net 3.75

(F) TACHOMETER

Here's the instrument for the most important check of and 12 voll 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.

Net 3.75

EMERGENCY BLINKER

MAGNETIC BASE

PROFESSIONAL 3-AMP. BATTERY CHARGER



. For Both 6 and 12 Volt

A professional type 6 - 12 volt battery charger with automatic reset circuit breaker. Indicator light flashes on when circuit breaker trips. Front panel switch for change-over from 6 to 12 volts. Delivers a tapering charge starting at 3 amps for 6 or 12 volts. Noiseless, aircooled construction. Oversized components and vented case for troublefree operation. Runs cool even under constant use. 6 ft. charging cables with heavy duty, 25 amp battery clips. Measures 4x6x314". For IO5-125 volt, 50-60 cycle A.C. Shgg. wt., 5 lbs. CV-51 Net 8.95

2-IN-1 BATTERY CHARGER



- Full 1 Amp Charge Rate on 6 or 12 Volt
- Batteries

 Automatic Taper Rate—Can't Overcharge

 Manual Reset Circuit Breaker

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. Shps. wt., 3½ bbs.

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.

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

· Fits 12-Volt Cars with Negative Ground

ALL-ELECTRONIC

ALTERNATOR SYSTEM

Always Charges Battery

Even at "Idle" Speed - All-Transistor Voltage Regulator

Caused by Generator and

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

dust. The alternator is 50% smaller than a generator and weighs 50% less. Guaranteed for 3 years or 30,000 miles.

Motorola's advanced new alternator fits all domestle 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-transistor regulator (with standard-size pulley): all-transistor regulator (with all connecting wires); universal mounting bracket; instructions for installation in less than 1 hour.

AA-109 30-Amp (shgg. wt., 11½ lbs.) Net 59.95
AA-110 45-Amp (shgg. 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).



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

MS-784

NEW! DO-IT-YOURSELF PLATING KIT



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 hard ness and brilliance, Ideal for car, plumbing fixtures, doc hardware, and most any metal surface except aluminum. Ki consists of 4 oz, copper chelate, 4 oz, chrome chelate, 42 pin plating sealer, sponge, catalizer wool, 1" brush, sandpaper steel wood, 4 oz, rust remover, Shpg, wt., 2 lbs.

Net 3.9

SUPER PLATING KIT

Similar to above but in larger quan lies. 12 oz. coppe 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" **RUST REMOVER**

86c Dissolves Rust from Iron and Steel

Cleans Stains from Porcelain, Cement,
Tile

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. Trees frozen nuts and bolts: loosens frozen pipe joints. Non-flamable: safe to use. Shpg. wt., 8 oz.

TIMING & OCTANE SELECTOR



Increases Gas Mileage & Horsepower

4.54 Retards Spark

Spark Indicator Light Shows Engine Gives Longer Engine Life Performance on Regular

Recover the gas mileage and power your car is now wasting with this Timing and Octane Selector. Enables you to dial-in the most effective spark timing from the dash, as you drive. Harmful ping and spark knock are eliminated—you get premium performance from regular gas. Will not interfere with your distributor's advance mechanism. Mounts on your dash. Simple, do-il-yourself installation instructions—no tools needed. Shpg. wt., 1½ lbs.

AA-112 Net 4.54

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

LAFAYETTE RADIO ELECTRONICS PAGE 49

MOTOROLA RADIOS for FOREIGN & DOMESTIC CARS

5-TRANSISTOR MANUAL CAR RADIO

ALL NEW TRANSISTORIZED AUTO RADIOS for FOREIGN & DOMESTIC CARS

COMPLETE WITH FREE MOUNTING KIT



NO MONEY

• 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: 67/8 Wx24/2Hx71/4"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. Employe
for 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: 7½aWx2Hx5"D. Shpg. wt., 7 lbs.

CR-129 Model 2MT

Net 51.95

Instant Sound With-

NO MONEY

out Warm-up Convenient Under **Dash Mounting**

 Low Battery Drain Transistor powered car radio with 2 transistors and 3 tubes for trim under-dash mounting. Plays as soon as you turn it on — no warm-up required. 5" speaker has 1 oz. magnet. Separate tone control; extra speaker jack. For 12-volt, reverse polarity cars. Size: 6x7½x3". Top cowl mount, 3-section antenna measures 23" closed, 58" open. Total shog, wt., 5½ lbs.

CR-134M Radio plus Antenna Net 29.95

> **AUTOMOBILE ANTI-THEFT** PROTECTOR

NEW! TRANSISTOR POWERED ALL AMERICAN AUTO RADIO

WITH FREE ANTENNA

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



NO MONEY

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 • 6 Transistors, 2 Diodes, 1 Thermistor

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

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: 9½Wx 3Hx7"D. For 12 voit cars, negative ground. CR-131 Model 12AT-2 (6x9 speaker) Net 59.95 CR-132 Model 12ATIS (5x7 speaker) Net 59.95



REAR SEAT AUTO SPEAKER KITS

6" 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-196 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.,

FARE TYPE AUTO KITS

FADER TYPE AUTU RTIS

Rear-seat speaker kits identical to those above except
with fader-type controls to cut either speaker in or
out or balance both. Shpg. wt., 5 lbs.

SK-55 5x7" kit. Same as SK-42 but with fader control.
Chrome grille Net 3.29

SK-95 6x9" kit. Same as SK-94 but with fader control.
Chrome grille Net 3.69

SK-96 6x9" kit. Same as SK-94 but with fader control.
Chrome grille Net 3.69

SK-200 With gold grille Net 3.69

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

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

NO MONEY

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 Transistor" circuit employs 2 transistors and 4 tubes w., 6 lbs.
"Volumatic" constant level output eliminates CR-28 Model 406 Net 39.95

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.

NEW SPEAKER KITS FOR TRANSISTORIZED

AUTO RADIOS • Features Multi-impedence

Lafayette offers a complete line of speaker kits for the new all transistorized automobile radios using speakers of 20 ohms and 40 ohms. Slim line in con-struction these speakers feature a match for 40, 20, 8 ohms or less.

SPEAKER KITS

Complete 6 x 9" rear seat kit featuring new multiimpedence Silm line 6 x 9" speaker; chrome grill, 100
ohm Fader control, 40 ohm adapter for Motorola
Radios, and a 20 ohm adaptor for Automatic radios.
Shpg. wt., 6 lbs.

Special Custom Rear Speaker Kit with 6" Slim line multi-impedence speaker, 100 ohms Fader control, 40 ohm adapter and 20 ohm adapter for the following cars: Impala, Bonneville, Invicta, and 2 door Custom Autos equipped with 40 ohm Motorola or 20 ohm Automatic radios—less grill 5 lbs.

SK-245 Net 5.78

Statlen Wagen Rear Speaker Kit—includes self-contained multi-impedence 4 x 6" speaker, 40 ohm and 20 ohm adapters. Shop, wt., 6 lbs.

MULTI IMPEDENCE SPEAKERS IN NEW SLIMLINE CONSTRUCTION

SK-242 Same as above, with gold grill

SK-243 Same as SK-241, but with 5 x 7" speaker—Chrome Grill

SK-244 Same as SK-242, but with 5 x 7" speaker—gold grill

Size

SK-250 6" Round with jumper wires 2 lbs.

SK-247 6x9" with jumper wires

SH-259 4x6" with jumper wires

The below chart shows the make and model of cars which use the above Motorola radios which can be used with the different types of automobiles. Use this Car 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 USE SET ustin Healy '57-'63 CR-128M CR-28M CR-28M Austin Healy '57-'63 Borgward '57-63 Compet) '61-'62

Chevrolet '58-'60

Chevrolet '61-'62

Citroen '10-19, DS-19 6 V.

Citroen '58-'63 12 V.

Comet '60-'62

Corvair '60-'62

Corvair '60-'62 **Buick Special** Corvair '60-'62 Dedge Oart '57-'62 Dedge Lancer '61-'62 English Ford '57-'63

AS LOW AS

305

Match For 40, 20, 8 ohms or less

. New Slim Line Construction

Net 5.95

3.25

2.46

USE SET CR-128M, CR-129M, CR-131M, CR-128M, CR-129M, CR-132M CR-128M, CR-129M, CR-132M CR-128M CR-128M, CR-129M, CR-131M

3-WAY PUSH-BUTTON SWITCH



of 3 ea.

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. Shpg. wt., ½ lb.

MS-899 Lots of 3, ea.75 ... singly, each89



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. 1S 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

Net 4.95 Spare Bulb for F-631

DUAL HI-FI **REAR-SEAT SPEAKER KIT***



Shpg. wt.

21/2 lbs.

13/2 lbs.

a Waafer-Tweeter-Crossover

"Universal" speaker hit includes two Alnico V units 5½" woofer and 3" tweeter with electronic crosso network; chrome grille and baffle which fits regulated the control of the control of

MAGNETIC UTILITY LIGHT



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

BULLDOG" 10 FT. TOW CABLE

• 198% DuPont Nylon • 19-ft. Long • Guaranteed 5,000 lb. Test Strength • Attaches Instantity to Any Bumper



The perfect cable for towing ANYTHING UP TO \$,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

NEW! RADIO TRANSVERTER Converts Transistor Radio to Car Radio

Here is the ideal auto protection for salesmen, servicemen, delivery vans . . all motorists. Not only will it prevent your parked car from being stolen, but will also safeguard valuables in the trunk as well as parts under the hood. Sounds an alarm in case of attempted theft and completely immobilizes the carlignition can't be jumped, lights and accessories will not operate. Instructions included for easy installation. AA-111 Shpg. wt., 1½ lbs. Net 6.88



- 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-volt 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. Shgg. wt., 6 ozs.

AA-102 For 12-volt Cars

Net 1.47

AA-103 For 6-volt Cars

CARDIO-MASTER

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

298

LAFAYETTE REAR SEAT SPEAKER KIT



• Fits Compacts, Station Wagons • Fits Foreign Cars, Sports Cars • Prewired — Self Contained • 3-Position Switch

Here is just the right rear seat speaker for your car. Pre-assembled, self contained, pre-wired switch. Easy to install, it will fit any auto radio in any domestic or foreign car including station wagons and convertibles. Finished in a gleaming chrome shock resistant case, it can be hung up or clipped on almost anywhere. Includes all necessary wire, instructions and 3-position switch for front, rear or 2-speaker operation. Shop. wt., 12 oz.

SK-201 With gold grille FOR FASTEST SERVICE USE LAFAYETTE'S CONVENIENT ORDER BLANK PAGE 50 LAFAYETTE RADIO ELECTRONICS

LAFAYETTE'S SPECIAL AUTOMOTIVE ACCESSORIES

Wew! LAFAYETTE **TRANSISTORIZED**

TACHOMETER

- Accurate 0-8,000 RPM Scale
- **Adjustable Shift Point Indicator**
- **Economy Range-Finder**

Easy to Install

Here is the modern electronic guide to big gas savings, full power and longer engine life. The Lafayette Tach helps you shift right the right. I drive right. Features an "Adjustable Speed Shift Indicator" that shows exact shift points for fastest exceleration, and "Economy Range-Finder" that indicates engine's safest,

Economy Kan	ge-i ilidei	Stock Stock	Stock			Stock
Car Model	Year Cyl	linders No. Car Model	Year Cylinders No.	Car Model	Year Cyli	nders No.
Borgward*	A11	4 AA-116 Edsel	1958-60 8 AA-114	Plymouth	1956-61	8 AA-114
Buick	1953-61	8 AA-114	1958-60 6 AA-115		1956-61	6 AA-115
Buick Special	1961	8 AA-114 Ford	1956-61 8 AA-114	Ply. Valiant	1960-61	6 AA-115
Cadillac	1953-61	8 AA-114	1956-61 6 AA-115	Pontiac	1955-61	8 AA-114
Chevrolet	1955-61	8 AA-114 Ford Falcon	1960-61 6 AA-115	Pontiac Tempest	1961	8 AA-114
	1955-61	6 AA-115 Hudson	1956 8 AA-114	Rambler	1956-61	8 AA-114
Corvair	1960-61	6 AA-115	1956 6 AA-115		1956-61	6 AA-115
Chrysler	1956-61	6 AA-115 Lincoln	1956-61 8 AA-114	Renault*	AIL	4 AA-116
	1956-61	8 AA-114 Linc, Cont,	1955-61 8 AA-114	Studebaker	1956-61	8 AA-114
Crown 1mp; 300	1956-61	8 AA-114 Mercury	1956-61 8 AA-114		1956-61	6 AA-115
DeSoto	1956-61	8 AA-114	1956-61 6 AA-115	Volvo*	All	4 AA-116
	1956-61	6 AA-115 Mercury Come	t 1960-61 6 AA-115	V.W.*	All	4 AA-116
Dodge	1956-61	8 AA-114 Nash	1956 8 AA-114	Willys*	1940-59	4 AA-116
	1956-61	6 AA-115	1056 6 88 115	•		
Dodge Dart	1961	8 AA-114 Oldsmobile	1956-61 8 AA-114	AA-114 For 8-Cyl	inder Cars	Net 19.95
-	1961	6 AA-115 Olds, F-85	1961 8 AA-114	AA-115 For 6-Cyl	inder Cars	Net 19.95
Dodge Lancer	1961	6 AA-115 Packard		AA-116 For 4-Cyl	inder Cars	Net 19.95

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.

		SIUCK			3100			210CM
Car Model	Year Cyl	inders No.	Car Model	Year Cy	linders No.	Car Model	Year Cyl	inders No.
Borgward*	A11	4 AA-110	Edsel	1958-60	8 AA-11	4 Plymouth	1956-61	8 AA-114
Buick	1953-61	8 AA-114		1958-60	6 AA-11		1956-61	6 AA-115
Buick Special	1961	8 AA-114	Ford	1956-61	8 AA-11	4 Ply. Valiant	1960-61	6 AA-115
Cadillac	1953-61	8 AA-114		1956-61		5 Pontiac	1955-61	8 AA-114
Chevrolet	1955-61	8 AA-114	Ford Falcon	1960-61	6 AA-11	5 Pontiac Tempest	1961	8 AA-114
	1955-61	6 AA-115	Hudson	1956	8 AA-11	4 Rambler	1956-61	8 AA-114
Corvair	1960-61	6 AA-115		1956	6 AA-11	5	1956-61	6 AA-115
Chrysler	1956-61		Lincoln	1956-61		4 Renault*	All	4 AA-116
	1956-61		Linc. Cont.	1955-61	8 AA-11	4 Studebaker	1956-61	8 AA-114
Crown 1mp; 300	1956-61		Mercury	1956-61	8 AA-11		1956-61	6 AA-115
DeSoto	1956-61	8 AA-114		1956-61	6 AA-11	5 Volvo*	All	4 AA-116
	1956-61		Mercury Comet	1960-61		5 V.W.*	All	4 AA-116
Dodge	1956-61		Nash	1956		4 Willys*	1940-59	4 AA-116
	1956-61	6 AA-115		1956	6 AA-11	5 44 444 5 - 0 0		
Dodge Dart	1961	8 AA-114		1956-61		4 AA-114 For 8-Cy		
	1961		Olds. F-85	1961	8 AA-11	4 AA-115 For 6-Cy	linder Cars	Net 19.95
Dodge Lancer	1961	6 AA-115	Packard	1956	8 AA-11	4 AA-116 For 4-Cy	linder Cars	Net 19.95
*6-Volt Negative	Ground							

DELSWIFT AUTO MIRROR-AERIAL

A Handsome Side-View Mirror PLUS A Top-Performing Aerial



Eliminates Broken and Stolen Car Antennas

A revolutionary mirror-aerial that combines two jobs into one. Chrome-plated for lifetime luster. No more bent, broken or stolen antennas. Perfect radio reception everywhere, without adjustment, Fully adjustable, flat anti-plare mirror gives wide-angle rear vision. Easy to fit to any car. Complete instructions and installation template included. Shpg. wt., 2½ lbs.

AA-119 Net 5.97

MATCHING MIRROR. Same quality and same base design.
Mounts easily and quickly on opposite fender for greater
safety. Shpg. wt.. 2 lbs.
AA-120

Net 2.37 Net 2.37

AUTO SAFETY KIT Can of Instant

Flat Tire Sealant

Road Flare Kit
Anti-Fog Cloth Reader's Digest First Aid Handbook

A must for every auto. Anti-log Cloth is chemically treated to keep glass free of steam, fog and mist. Instant Seal seals and inflates flats—tube and tubeless tires—without jack or tools. Road Flare Kit has 2 1-hour flares and extinguisher for road emergency safety. Reader's Digest First Aid Handbook tells you what to do, and not to do, before medical help arrives—can be the difference between life and death. Shpg. wt., 3 lbs. AA-117 Net 2.99



AUTO ROAD FLARE KIT

Gives Instant Warning

Windproof and Rainproof

Sets up quick-as-a-wink to give instant warning during road emergencies. Unaffected by wind or again—reusable up to 1 hour each. Kit also includes 1 flare extinguisher. May also be used for emergency cooking or light. Shpg. wt., 10 ozs.

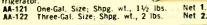
UNBREAKABLE PLASTIC

"JERRY CAN"

• For Gas, Water, Juice, Oil-Car, Boat, Barbecue, Lawn Mower

· Will Not Rust, Corrode, Break or Shatter Reversible, Self-storage Spout

Lightweight, unbreakable plastic can ideal for carrying any liquid, for any use. Improved spout for easy pouring, reverses for self storage. Air vent for free pouring. Chemically inert, not affected by oil, acid, etc. Won't dent or break. Built-in carrying handle. 1-gallon size fits in refrigerator.



AUTOMATIC SIPHON

Outboards Generators

Autos Power Mowers

Automatic safe simple pump for transfer of gasoline or any liquid. Pump-type siphon works without putting tube to mouth Just squeeze the bulb to start the flow. Transparent inserts permit view of liquid flowing. Use for any gas engine equipment. Handy in camp for plumbers chemical plants industrials. Shpg. wt., 8 oz. HD-725





FOR SAFER DRIVING: • AT NIGHT • IN SNOW
• IN FOG • IN RAIN

A Zeiss Formulation Newly Developed Insures True Color Contrast

Insures True Color Contrast

Night driving is safer and easier with Primetta Radai
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 uitra violet rays. Designed for 20-20 vision
With heavy, suede-lined leather case. Shpg. wt., 6 oz.
AA-113 Net 2.69
Clip on "Foggles," with case, for use over existing
glasses.
AA-123 Net 1.83

TWINTUNE EXHAUST



Get greater economy, efficiency and performance from your car with this Twintune Exhaust Booster. Engineered to let your engine breathe better and dispel exhaust gases quickly to increase performance, acceleration and fuel economy. Adds life to your engine and muffler. Acclaimed by motor magazines, automotive experts and racing drivers. Fits easily on your present tailpipe and can be transferred to another car with the same size tailpipe. Shogs, wt., 3½ lbs.

Stock No. Tribing 0.5

Stock No.	Tailpipe O.D.	Net each
AA-124	11/8" to 11/4"	
AA-125	13/8" to 11/2"	5.97
AA-126	1%" to 1%"	3.37
AA-127	1%" to 2"	

SHOCK SPRINGS

 Custom Engineered for Ride Control Eliminate drag, sag and car bottoming with these shock springs—get more road clearance EVEN WITH OVER-LOADS. 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. Shog. wt., 7 lbs.

Car	Year	Car	Year
BUICK	1956-60	MERCURY	1949-6
CADILLAC	1950-60	(Except '55	and '56
CHEVROLET	1949-60	Series and	Park Lane)
DART	1960	METROPOLITA	N 1954-6
DeSOTO		OLDSMOBILE	1951-5
DODGE	1939-60	PACKARD	1940-5
FALCON		(Except '5	
FORD	. 1947-60	60-80-88 and	
(Except Thun	derbird)	40-60-8	(88-08
		PLYMOUTH	
HUDSON		PONTIAC	1937-6
IMPERIAL		RAMBLER	Late 1952-6
KAISER, HENRY		STUDEBAKER	1950-6
LINCOLN		VALIANT	1960
	1956-58	WILLYS	
AA-89			et pair 6.9

SAMPSON JR. LOAD-HELPER SPRINGS

- Increases Load Capacity 750-1000 lbs.
- Assembled—Easy-to-Install in Only 15 Minutes
 Heavy-Duty Base—Special Tempered Steel Cord

• Fits Most Cars 1940-59 with Elliptical Springs AA-88 Shpg wt., 7 lbs. Net pair 5.85



NEW! ELECTRONIC MPG COMPUTER

Works Continuously—as you drive!

- Calculates Relative MILES PER GALLON!
- Measures Engine SPEED!
- Computes Relative GAS CONSUMPTION!
 Easily Installed—NO Gas Line Connections!

An all-electronic instrument engineered to be your guide to fuel economy. Measures relative miles per gallon at all speeds. Gives a visual indication of optimum operating efficiency. You can control your car to suit conditions of terrain, weather, traffic flow. Guides you to the economy of smooth acceleration, proper cruising speed, the best gas for your car. Pays for itself in gas savings. Easy-to-read, illuminated indicator mounts above dash. Simple installation—no gas line connection—only three wires to connect to easily reached points. Requires no automotive knowledge for installation. Complete unit includes illuminated indicator head, transducer, cable and instruction and use manual. For 12 volt, negative ground systems. Shpg. wt., 3 lbs.

Net 24.50

RADAR ALERT warns of radar traffic zones

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

Gives Advance Warning Within 1/2 Mile

Miniature and Completely Transistorized

No Wires or Antennas Needed



Radar Alert, 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 Alert 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 ozs., measures 3½Wx2½4kx3¼*D; clips to sunvisor. Complete with batteries. sunvisor clip. Instructions included.

AA-104 Shp. wt., 1½ lbs.

NO MONEY DOWN



temperature changes
Up to 40% greater voltage & increased power
A "must" for foreign and compact cars Net 4,60 6.90 9.20 6.90 7ype 9C 9C 9C 22C Stock No. Description AA-95 AA-96 AA-97

Perfect for testing small batteries and batteries mounted in close quarters. Three-color float scale clearly marked "Poor," "Fair," "Good." Soft rubber tip will not damage battery plates. Float calibration: 1.100-1.300 in .05 subdivisions.

AA-140 Net 1.29

IGNITION CABLE SET

Eliminate car starting problems in any weather. Ideal for marine use too. Keeps the moisture out, the spark in. 8-cytinder set consists of 27½-1t. ignition wire. 8 angle spark plug terminals, 8 straight spark plug terminals, 10 distributor wire terminals, 8 spark plug protectors plastic drycaps), 9 distributor nipples, 1

ignition coil nipple (plastic hydra-caps). Shpg. wt., 2 lbs AA-130 Net 2.79

4.8. 5-CYLINDER SET. As above but with 20.4t. ignition wire; 8 distributor wire terminals; 7 distributor nipples; 6 each angle spark plug terminals, straight spark plug terminals, spark plug protectors; 1 ignition coil nipple. AA-131 Net 2-15

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 dissipating 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.

Use This Chart To Select Proper Type for Your Car

Į	MAKE	TEAR	ITPE MAKE	YEAR	TYPE	MAKE	YEAR TYPE	MAKE	YEAR	Type
ŀ	Buick	53-61	9C Chrysler	54-58 N. York		Mercury	55-61 45C	Studeb.	56 Gold H	220
į	Cadillac	53-61	9C	and Imp V8		Olds.		Studeb.	46-61	90
ł	Chevrolet	58-61 "W"	Chrysler	59-61	90	Opel	All 9C	T'Bird	All	450
ı		Ser V8	22C Corvette	All	90	Plymouth	46-61 9C	Volks Wag.	All	90
I	Chevrolet	53-61 (others)	9C Dodge	50-61	90	Plym, 6 Cy	I. 60-61 22C	Volvo	All With	
ı	Chrysler	46-54	9C Ford	46-54	90	Pontiac	50-61 9C	1	14mm Heads	90
l	Chrysler	54 Wind V8	22C Ford	55-61	45C	Rambier	All 9C			
ĺ	Chrysler	55-58 Wind V8	90 Mercury	46-54		Renault	All 9C			
l		111		5	PAR	K PLUG	WRENCH	AND GAL	GAUGE	SET

For removal of most spark plugs and adjustment of spark gap. Gauge provides 6 different gaps. With wrench handle. Shpg. wt., 1 lb. Net .77

NON-THERMO BATTERY HYDROMETER

CAR SHAMPOO Contains Carnauba Wax CPARKING

Amazing New CHEMTRON

- Sept.

MOTOR TUNE-UP Lubricates, cleans and protects engine parts.
In oll: removes and prevents carbon formation, increases power and gas economy, eases starting, desludges motor. In gastrees and cleans sticky valves, provides upper cylinder tubrication. 1-pint size.
AA-129 Shpg. wt., 1 ib. Net ea., 79; 2-for 1.28



CONCENTRATED MOTOR OIL ADDITIVE

Reduces wear in valve and valve lifters; quiets hydraulic valve lifters. Neutralizes corroding acids, improves lubrication, performs with any motor oil. Recommended for all cars and trucks in normal or heavy duty use. Sh • Easier, Quicker, Surer Starts in All Weather 279
• Seals Out Dirt, Dampness, Rain, Snow se. Shpg. wt., 1 lb.
Net ea., .99; AA-128



TURE UF



AUTO BUTLER-SWING-AWAY LITTER CONTAINER

• Fits Every Car Swings Away Out of

Sight • Removable Washable

Plastic Container

LAFAYETTE RADIO ELECTRONICS PAGE 51

LAFAYETTE'S EASY-PAY-PLAN-NO MONEY DOWN, UP TO 24 MONTHS TO PAY

LAFAYETTE HAS MORE VALUES FOR EVERYONE

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 Fer "Invisible-Light" Operation



ACCESSORIES FOR ABOVE
EL-85 Electric Bell, 110V AC. Shpg. wt., 2 oz.
EL-86 Electric Buzzer, 110V AC. Shpg. wt., 10 oz.
F-553 6-Digit Electric Counter, Shpg. wt., 1½ lbs.

BENDIX RADIATION MEASUREMENT SET

Certified by Bendix to Meet or Exceed Office of Civil Defense Mobilization Specifications

 Simple To Use Direct Reading Pocket Size Rugged-Reliable-Portable

1995

TRANSISTORIZED PORTABLE

Light in One Streamlined Unit

CLOSEOUT PRICE

Built-In Speaker

4 Transister Radio Plus Horn Plus

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 retests 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 19.95. TE-669 Pocket Dosimeter. Shpg. wt., 1 lb. Net 11.25. TE-669 Pocket Ratemeter. Shpg. wt., 1 lb. Net 11.25.



BIKE RADIO

• Telescoping Antenna

. Sturdy Clip-on Mount

NEW ! "THE BIG EAR"



 Powerful Transistorized Listening Device

Big 18" Reflector Disk Concentrates Sound Waves into Transistor Unit and Amplifies Them



Powerful new transistorized listening device. Not just a toy—works on the same principle as the fabulous Missile Tracking Antennas. Pick up sounds too distant for you to hear. Make your own wildlife recordings or carry olong range 2-way communications (using a "Bull Horn"). Ideal for experimenters, etc. Complete with sturdy, tripod and stethoscope-type earphones. Uses one 99 Battery (not supplied). Shpg. wt., 5 lbs.

Net 12.95

BA-2 9V Battery for above

MINIATURE



ONLY

Ultra-quiet, durable high speed AC motor tor driving fans, pumps, etc.—hundreds of applications. Features twin motor cooling fans for continuous operation; dual shaft, ¾," diameter, ¾," long each side; oillte bearings give long life tubrication; 12" color coded trimmed leads. For 115 volts 60 cycle AC. Size: 2¾Lx 2½,¼Wx2½,"H. Shpg. wt., 2 lbs.

SP-263 Net 1.69 Net 1.69

NEW HIGH SPEED

3500 RPM MOTOR

Dual Shaft
 Oilite Bearings

NEW! INSTANT LETTERING



Instant Dry Transfer
 Meticulous Lettering
 No Equipment Needed

As low as Z

Quick, simple pressure transfer that leaves no trace of adhesive to sully artwork. Works on wood, paper, card. glass, metal or any other smooth surface. Sharply defined letters, words, and numerals. Package contains 24 sheets. I sheet of over 600 numerals and + or —; 1 sheet of prox 400 letters, both prox ½" high; and 22 sheets of most often used electronic words, with popular ones repeated. Shpg. wt.. 6 oz.

Net 4.95
Individual sheets may be reordered in packages of 12 of

Individual sheets may be reordered in packages of 12 of any 1 sheet (not assorted). Specify sheet number when P-479 Pkg.

"Liqua Gold"

Chemical Plating Solution

- No Electricity—No special equipment
- Plates by lonic displacement

Golo piate practically any metal object. Not a paint—true gold plating by chemical solution. Uses no electricity—plates by ionic displacement—a tried and true method long used commercially. Plates all common metals—copper, brass, bronze, nickel, iron, steel, tin, pewter, cadmium solder, zinc, etc. Plate novelties—ornaments—ash trays—door knobs—jewelry—buttons—buckles. Plate electrical contacts to end corrosion for ever. Printed circuits—connectors—terminals—sockets—plugs—switches—relays. The plating deposit is 24K pure gold. Includes complete instructions, Willi plate 300 sq. in. Shog, wt., 4 ozs.

No -886 Net 1.68

Enough to plate 600 sq. in. Shpg. wt., 8 ozs. Net 3.32

• Palm-Size • Brilliant Light—150 Candles at 12"
Never before such a big light in so small a space. Bulb has an intensity greater than 100 watts, yet is only 1/10 the size of equivalent lights. Base has an electrical outlet which may be used by other electrical apparatus when lamp is on or off. Cork insulated reflector swivels 160°. Arms are double ½" steel tubing with 3 friction plates: overall 15". Compact size is 10L x2½Wx4"H. Ideal for reading, hobbyists, doctors, designers, artists, etc.
FL-23 Shpg. wt., 4 lbs. Net 15.75

DRY CHEMICAL FIRE EXTINGUISHER



- . The Most Efficient Fire
- Extinguisher Ever Made! 6 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
- a CO. Extinguishers of Comparable Size

The most powerful, efficient fire extinguisher of its size. Dry chemical extinguisher utilizing a specially developed non-toxle, non-corrosive, dry chemical powder rated 6 Bib by U.L., 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. Forged brass valve body equipped with vehicle mounting bracket, locking clamp.

HO-987 Shog. wt., 7 lbs. Net 11.33

DO-IT-YOURSELF RECHARGE KIT. Contains 244 lbs. of Dry-Kern-S dry chemical powder. Shpg. wt., 5 lbs. HD-988 Net 1.47



TELECHRON TIMER

up to 1650 watts.

Genuine Telechron mecha ism. Complete 12 hour movement. Can be set to turn on any radio, TV or similar electrical appliance at any preset time. Gold finish diat—black lettering. Timer sets from rear. On-off-auto switch in front. Size 3½" souare. 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

A sensitive 4 transistor radio, powerful horn plus a light, all in one streamlined unit. The perfect accessory for that new blke or for that matter your Golf-Cart, Baby Carriage or Boat. A sturdy handle bar clip-fitting allows you to attach this unit virtually anywhere. Radio covers full AM band from 530 to 1605 KC and is equipped with volume control, station selector and built-in speaker and earphone jack. In addition a detachable telescopic antenna is provided. Horn is activated by a simple to use push-button, while an On-Off slide switch controls light. Supplied with earphone for private listening plus 9V transistor battery for radio and standard D cell for horn and light. FS-122L Net 12.95



The Hansen Model 12 Tests battery cells under load . . . simply, accurately! Special alloy shunt between adjustable legs places 200 amp load on battery during test. Eliminates guesswork of unloaded testing. 3-color dial reads bad, weak, and good battery condition. Rugged molded grip design . . fits all batteries. Indicates ability of battery to delivery power. Locates corroded cables, loose connections, etc.

AA-139 Shpg. wt., 1½ lb. Net 4.79

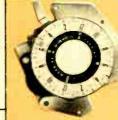
DESK LAMP

- Ideal Student or Utility Lamp · Molded-in Pen and
- Pencil Holder
- Brass Finished Goose Neck
- Separate Stamp and Paper Clip Compartments

only 2.98

An attractive desk lamp. Fully louvered to give the best light transmission. With molded-in pen and pencil holder. Separate stamp and paper clip compartment with a hinged lid. White louvre with gleaming black hood and base; brass finished goose neck. About 14" high. Uses standard incandescent lamp. Shpg. wt., 1½ lbs. FL-20 Less lamp. Net 2.98

LAFAYETTE SPECIAL



AUTOMATIC TIMER MECHANISM THAT DOES EVERYTHING

ONLY

- Turns Appliances On Or Off
- Never Needs To Bo Reset
- Handles 1650 Watts
- . Operates From 30 Minute To 23 Hr. Cycle

Makes practically everything electrical completely automatic. Will handle load up to 1650 watts. Turns radio on and off — does not have to be reset each night. Defrosts refrigerator — turns lights on and off — controls roaster, electric blanket, washing machine, coffee makers, vaporizers, etc. 30 min. minimum on time — 23 hours maximum. As easy to set as an electric clock. Easy to read 24 hour "day and night" dial. Operates day after day without attention. Can be controlled manually without automatic reset. For 110 volt 60 cycle AC only. Instructions included. Easily built into any case. 3½x 4½x2½°D. Shpg. wt., 2 lbs.

MS-810 Net 5.95

NEW LAFAYETTE - HAMILTON Illuminated Electronic Auto Clock

ONLY 995



Use any Voltage From 4 to 16 VDC!

Swivel-Lock Mount — any Position!
 Precision Time Keeper — Accurate — Dependable
 Runs Cantinuously — NO Winding, NO Resetting

"Custom" designed, exceptionally handsome electric clock for auto, aircraft or marine use. High-quality Hamilton movement assures accuracy and dependability. Electronic movement requires no resetting in normal use. Runs continuously but draws so little current it can not run your battery down. Swivel-lock ball and socket mounting permits placing most anywhere on or above dash, Simple, one wire connection. Operates on any voltage from 4VDC to 16VDC. Hands set from front. Sleek, modern face—sweep second hand. Vinyl case cover to match your car's decor. Shpg. wt., 2½ lbs. AA-141 Red Vinyl Cover 9.95
AA-142 Beige Vinyl Cover 9.95
AA-143 Black Vinyl Cover 9.95

AUTO PROTECTOR MATS

SPECIAL ONLY



 Door-to-Door Over the Hump

All Rubber

x 26". Fits the front of any car. Provides protection of floor board, toe board and over the hump. Easy to install—easy to remove for cleaning. Rear protector mat measures 63½" x 19". Fits over the hump and into the floor wells. Available in Black only. Shpg. wt., Front mat 5½ lbs. Rear mat 5 lbs.

AA-146 Front Mat

AA-147 Rear Mat

Net 1.69

LAFAYETTE "Sprazon"



If It Can Be Painted, You Can Use Lafayette "Sprazon"

16-oz. can,

89c

Any 3,

79c

- 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.

Stack	
No.	Cotor
P-480	Glossy White
P-481	Flat White
P-482	Ivory
P-483	Glossy Black
P-484	Flat Black
P-485	Machine Gray
P-486	Dove Gray
P-487	Cherry Red
P-488	Baby Pink
P-489	Regal Blue
P-490	Alpine Blue
P-491	Hunter Green
P-492	Mist Green
P-493	Orange Flame
P-494	Bright Yellow
P-495	Pastel Yellow
P-496	Brown
P-497	Bright Silver
P-498	Bright Gold

EVERY LAFAYETTE ITEM IS NEW, PREMIUM QUALITY AND GUARANTEED

	1			ZON	ES			
HIPPING WEIGHT Up to but not including	Local	1-2 up to 150 Miles	3 151 to 300 Miles	4 301 to 600 Miles	5 601 to 1,000 Miles	1,001 to 1,400 Miles	1,401 to 1,800 Miles	0ver 1,600 Miles
16 ozs.		3c fc	r the firs	t 2 ounce	s and 11/2	c for each		
to 2 lbs.	\$0.24	\$0.33	\$0.35	\$0.39	\$0.45	\$0.51	\$0.58	\$0.64
3	.26	.38	.41	.47	.55	.64	.74	.83
4	.28	.43	.47	.55	.65	.17	.90	1.02
5	.30	.48	.53	.63	.75	.90	1.06	1.21
6	.32	.53	.59	.70	.85	1.03	1.22	1.40
7	.34	.58	.65	.77	.95	1.16	1.38	1.59
8	.36	.63	.71	.84	1.05	1.29	1.54	1.78
9	.38	.68	.77	,91	1.15	1.42	1.70	1.97
10	.40	.73	.83	.98	1.25	1.55	1.86	2.16
11	.42	.77	.89	1.05	1.35	1.67	2.02	2.34
12	.44	.81	.95	1.12	1.45	1.79	2.18	2.52
13	.46	.85	1.01	1.19	1.55	1.91	2.34	2.70
14 15	.48	.89	1.07	1.26	1.65	2.03	2.50	2.88
15	.50	.93	1.13	1.33	1.75	2.15	2.66	3.06
16	.52	.97	1.18	1.40	1.85	2.27	2.81	3.24
17	.54	1.01	1.23	1.47	1.95	2.39	2.96	3.42
18	.56	1.05	1.28	1.54	2.05	2.51	3.11	3.60
19	.58	1.09	1.33	1.61	2,15	2.63	3.26	3.78
20	.60	1.13	1.38	1.68	2.25	2.75	3.41	3.96
FOR EA.	ADDED DD 2c	4c	5c	7c	9c	12c	15c	180

10.01 to 25.00

up to 5.00

CATALOG NO 1963

Coupen

It's New - It's Better Than Ever It's from the "World's Hi-Fi & Electronics Shopping Center"

LAFAYETTE OFFERS THE LARGEST STOCK SELECTION

Hi-Fi Stereo

Citizens Band Amateur and Ham Equipment *
Cameras and Optics

Test Instruments

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Tape Recorders
Radio & TV Tubes and Accessories

Industrial Supplies

PLUS EXCLUSIVE LAFAYETTE KITS

SATISFACTION GUARANTEED OR MONEY REFUNDED 30 DAY FREE HOME TRIAL

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388 SIZE **Pages**



JERICHO TURNPIKE

SYOSSET,

WORLD'S FOREMOST

SUPPLIER

ELECTRONIC

COMPONENTS

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Send the FREE 1963 Lafavett		
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Address		
	Zone	State

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:

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.

©<mark>NONT (CONOT) (CONOT)</mark>

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included with fully paid orders. We refund any net used. Do not send cash unless you register your letter.	point. PRICES AND SPECIFICA. TIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. Express or freight charges should not be sent with order (they are sollected upon delivery.) Parcel post charges should be	TERMS: The prices listed in our catalog are net. All trade and cash discounts have already been deducted. All Prices are net. F.O.B. shippir												STOCK NUMBER
3.	ANGE	alog												No.
If you have an	DEPOSIT (We odvis smount) id EASY PA	FULLY PA												DESIRED
have an Easy P	DEPOSIT, BALANCE C.O.D. 5. (We odvise avaiding C.O.D. for amounts less than \$5.00). EASY PAYMENT ORDER C Regular Plan C Extend	THREE WAYS TO BUY Enter Amount Enclosed FULLY PAID ORDER (Enclose full amount including												350
If you have an Easy Pay account, tow number here.	POSIT, BALLANCE C.O.D. \$ • odvise evoiding C.O.D. for until less than \$5.00). SY PAYMENT ORDER Regular Plan	BUY \$ cluding			_									(Show Manufacturer's Name Whenever Possible)
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ITEMS SUCH AS TUNERS.
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IS ADDED TO THE
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THESE ITEMS. OTHER **EXPRESS** PARCEL POST SHALL WE SHIP? SPECIFY) If you NAOL LEASE DO NOT USE) erder give eld address here.

NEW YORK Two blocks I South Oyster west of Bay Road

PAGE 53

WO RDER

EASY PAYMENT ORDERS -USE INK - SEE REVERSE SIDE

Buy the EASY-WAY with EASY-P

ONE OF THESE 3 PLANS SUITS YOU BEST:

- (1) REGULAR PLAN. No Money Down. Monthly payments as low as \$5. (See Easy-Pay Schedule below)
- E-X-T-E-N-D-E-D PLAN. No Money Down, Up to 24 Months to Pay. (See Easy-Pay Schedule below).
- ALTERNATE 60-DAY PLAN. No Credit Service Charge, Select the Regular or Extended Plan. Make your first 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 . . .

TIMES EASIER

- IT'S EASY TO OPEN AN ACCOUNT. Just fill in the agreement on the back of any
- IT'S EASY TO ORDER. Use any regular Lafayette order blank. First order may be as NO DOWN PAYMENT. Whether you pay within 60 days, or 24 months, you pay
- ONE LOW MONTHLY PAYMENT buys anything Lafayette sells. (Pre-recorded tapes,
- records, and items intended for resale excepted.)
 IT'S EASY TO MAKE "ADD-ON" PURCHASES FOR ANY AMOUNT AT ANY TIME. No need to pay your current balance in full before making "add-ons" . . . just add them to your account. No down payment, no minimum order, and in many cases no
- IT'E EASY TO REORDER AT ANY TIME. Once your credit has been established you can re-order at any time . . . no minimum, no down payment.

 UP TO 24 MONTHS TO PAY. No need to wait—buy what you want NOW, up to 24
- months to pay.

 LOW CREDIT SERVICE CHARGES. Easily and quickly seen on schedule below.

 SEND NO MONEY FOR 30 DAYS. First instalment payment is not due until 30 days
- after shipment.
 NO WAITING FOR MONTHLY STATEMENTS. You always know the exact amount of
- vour balance.

POWER PLUS"

DATE

"DOLLAR POWER PLUS" with Lafayette's 3-IN-1 Easy-Pay Plan. One Low Monthly Payment Buys More For You.

Monthly	Unpaid Balance (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 belonge

For monthly payments on balances over \$500, please write us.

TO 24 MONTHS TO with

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 mo-ment 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 have ing comparable postal and express facilities. Any responsible individual over 21 years old with a steady source of income can apply.

21).

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o p	EASY PAY PLAN Schedule on this sheet and note example.	If Item (5) Unpaid
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the full amount due and under the law, you have the full amount due and under certain conditions.

LAFATETE RADIO ELECTRONICS.

III IERICHO TURNPIKE. SYCES Sells and buyer purchases merchandise hereof to be kept in good repair and underess. Seller shall retain title to and riguinal fully paid. The unpaid balance of this credit service charge, may be added to convenience of both buyer and seller. Sho orders, unpaid balances on such orders may owing on this order together with appliablyer so authorizes and seller accepts in this contract. Upon default of any payment entire unpaid balance due at once and retaining previous payments as compenproceeds of resale of merchandise are insured. tion, buyer will pay the deficiency seller will pay such overage to buy and/or to any party designated the LAFAYETTE RADIO ELECTI

and "EASY PAY PLAN" Standard Plan
Credit Svce Menthly
Charge Payment 6.00 80.01 - 90.00 9.00 8.00 90.01 - 100.00 10.00 7.8
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ADDITIONAL PURCHASES: Once you estab account for any amount at any time. No creopened accounts, Just list the items you my account" give your account number, payment combined. Make certain you sign it MINIMUM ORDER S:

NOTICE TO THE BUYER: 1. Do not

MORE BARGAINS FOR EVERYONE!

KING-SIZE STEEL "STOR-SHED"

· Sturdy All-Steel Construction

Weatherproof, Fireproof, Rustproof Room Enough for Your Garden and Lawn Equipment and Tools Too!

Equipment and 1001s 1001:

All-steel utility storage shed holds everything including the kitchen sink. Completely weatherproof; undercoated to prevent rust. Sloped roof with rain gutter for quick, easy run-off of rain water. All-steel floor. Locks securely and safely, keys included. Safety handle inside prevents "lock-ins". Pegboard on back and side walls for easy hanging of tools. Easy-to-open hinged doors open practically an entire end for walk-in ease. Prime coat of green paint, may be repainted for your own taste; white doors. Ventilated for air circulation. Complete with nuts, bolts and instructions for assembly. Shipped F.O.B. Altoona, Pa. warehouse. No C.O.D. bly. Shipped F.O.B. Altoona, Pa. warehouse. No C.O.D.

Money Down
ML-308WX 6'x6'x4'D; shpg. wt., 220 lbs. Net 79.50 ML-309WX 6'x6'x6'D; shpg. wt., 275 lbs. Net 99.95

"STOR-ALL" LAWN LOCKER

For Toys, Lawn and Pool Equipment, Trash Cans, etc.
 Heavy-Duty Steel Construction

No Money Down

As low as

Sturdy steel construction including steel floor. Roof folds back on piano-type hinge for easy access . . . doors snap shut with spring latch. Provides 24 cu. ft. of clean-lined storage space for hundreds of uses—storing, protecting and concealing, Green prime coat may be repainted if you wish. Overall 4'W, 2'D, 3'H. Complete instructions for easy assembly. Shpg. wt. 60 lbs. ML-310WX Ret 22.88



TRAVELER UMBRELLA TENT

FEATURES ALUMINUM EXTERIOR FRAME—EASY TO CARRY, SETS UP FAST, LENGTHENS TENT LIFE, LEAVES INTERIOR UNOB-STRUCTED.

STRUCTED.

Nylon Screened Window and Zipper Door Water-Resistant, Mildew-Resistant Fabric Sewed-in Floor
Easy to erect, the exterior spring steet framework enables tent to be set up in less than 10 minutes. I leaves the Interior obstruction-free. Top of 6.74 oz. and sides of 6 oz. forest green water and mildew resistant drill. Sewed-in floor, nylon screened window, nylon screened zipper door, hardwood stakes. 9x9-ft. base, 6½-ft. center height, eaves 5°1" high and 38" square. Sleeps 2-3 people and capacity can almost be doubled by using double-decker cots. (Awning poles not included).

included). SE-18WX Shpg. wt., 45 lbs.

Net 39.58

AIR-VENT CAMPER

Perfect 2 Men Camper "Umbrella" Type — Needs No Stakes

NO MONEY DOWN

Features nylon screened ventilator on top for fresh air even during a rain. Insect-proof zipper door with two 10x15" nylon screened windows with storm flaps. Sewed-in floor. Exterior steel framework leaves interior obstruction-free, hardwood stakes included but tent need not be staked down under normal conditions. 6 oz. forest green, water and mildew resistant drill. 7x7-ft. base, 5½-ft. center height. Ideal for 2-man camping. Shpg. wt., 26 lbs.

SE-19WX Net 29.95

2995

STEEL STORAGE UNITS

595 For 4 Shelves 30"x12"x60"

144 Cubic Feet

- Triple Bent Shelves Heavy Angle Posts Shelves Adjustable oh
- 1½" Centers

 Braced on Back & Sides

e 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, or 30Wx12Dx72"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". Ships, wt., 25 lbs.

ML-306WX Net 5.95

25 lbs. ML-306WX Net 5.95 Size 12x36x72" Shpg. wt. 33 ML-305WX

ELECTRIC POWER

4550 MONEY

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 gasorine. 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. Mt. 266WK

1750/2000 WATT POWER PLANT: Similar to above with 4 h.p., 4 cycle engine. Shpg. wt., 110 lbs.

Net 194.50

2500/1000 WATT POWER PLANT: Similar to above with 5½ h.p., 4 cycle engine. Sippg. wt., 156 lbs.

TWO-MAN MOUNTAIN TENT Nylon Screened

Plus Canvas Front



Hardwood "A" frame at front and exterior rear pole eliminate interior poles and provides full doorway access. Nylon screened insect-proof door with full-length front zipper and bottom zippers. Sewed-in floor; extension end. Rugged 6 oz. forest green, water and mildew rsistant drill. 7'3" long, 5' wide, 3½" high. With jointed metal poles, hardwood stakes give ropes.

HEAVY-DUTY SUMP PUMP

- Rust-Proof Cast Aluminum Base Rust-Proof Seamless Aluminum Column
- 3,920 Gallons-per-Hour to a 10-ft. Head

NO MONEY DOWN

A rugged automatic electric pump with a dependable 1.5 HP motor with safety-designed overload protector. Features a plastic float, non-corrosive in any water; extra large separate screen to prevent clogging; vertical 114 discharge that eliminates base elbow. Lifetime guarantee on all moving parts (1-yr. guarantee on electrical components). Oilite base bearing for long life. Individual pressure plate to assure consist-Individual pressure plate to assure consist-ent water flow. Designed to operate at top

3,920 3,215 1,600 540 10-ft. 15-ft.

ML-297WX Shog, wt. 25 lbs. Net 37.50

FASCO 200 CFM BLOWER

- 3,000 RPM 200 Cubic Feet Per
- 31/4" Diam. Screened Intake 21/2" x 21/2" Output
- Flange with Mounting Holes

Efficient, quiet, dependable and economical. Usable in many applications—air distribution in confined areas, exhaust fumes and gas, etc. Suitable for ventilation equipment in home, marine and commercial use. Welded pressed steel housing. Shaded-type motor for efficient, quiet operation. Moves 200 cubic feet of air per minute. Mounting flange. 5½x4". 24t. AE line cord and plug. 110V, 60 cycles; 1.4 amp. amp. SP-279 Shpg. wt., 7 lbs.



DELRON SUBMERSIBLE PUMP

- Will Not Corrode or Rust
 Hermetically Sealed Motor
 For Circulating and Dispensing Water
- It's the all-new Delron aluminum pump for under water use. Guaranteed not to corrode or rust: hermetically sealed motor. Circulates and dispenses water and mild-acid solutions for use in fountains, beverage dispensers, aquariums, photo developing, air conditioning, etc. Galloss per hours delivery: 240 @ 1 ft.: 180 @ 3 ft.; 125 @ 5 ft.; snut off @ 12 ft. Outlet ¾"; inlet ½" pipe 0.0; height ¼½" depth ¼¼". if t. safety cord. 115 V, 60 cy, AC. 49 watts load; .67 amps load. Shpg. wt., 114 los.



WHIENFALL KII

Enchanting waterfall of cascading water constantly recirculated by electric pump. Gallons per hour delivery: 180 @ 1 ft.; 140 @ 3 ft.; 100 @ 5 ft.; shut off @ 10 ft. Outlet ¾,": inlet ½" pipe O. D. Load: amps. 65: watts 43. No concrete needed; complete with instructions. Kit consists of pump, 8-ft. plastic hose, 7-ft. sealing poly, pump filter. Shpg. wt., 4 lbs.

ML-311

Net 15.88



WR-123 500-ft.

HOME FIRE ALARM

- Loud Clear Buzzer Alarm Input for Adding Multiple **Detector Switches**
- Provides Protection Everywhere in the Home

135° DETECTOR SWITCH. Shpg. wt., 3 oz. 200° DETECTOR SWITCH. Shpg. wt., 3 oz. TEST BUTTON, Shpg. wt., 3 oz. Net

Net 1.95 .16 18 Gauge, Twisted Pair Control Wire. Shpg. wt., 3 lbs. per 100-ft. WR-122 100-ft. Net 1.65

5 LB. DN-200 FILLED SLEEPING BAG



Zipper-2 Bags Zip Together to Form One Double Bag

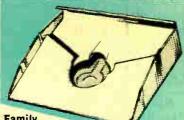
rayon, 12% polyester, 7% acetate, 6% cotton, 5% nylon)—the all-new filling which provides excellent insulation, is lightweight, resilient, non-allergenic, mat resistant and comfortable. Water repellent forest green outer cover and hood of rugged duck; soft flannel lining. Double air mattress pocket. 100° double pull zipper, weatherstripped. Cut size 36x80°; approx. finished size 33x75°. Shpg. wt., 9½ lbs.

SE-16W

OACRON-FILLED SLEEPING BAG. Similar to SE-16 above but filled with a lbs. of Dacron Fiberfill—keeps shape, won't absorb moisture. Snap-on hood; built-in tabs for attaching removable flannel tining. Double pull zipper. Cut size 36x80"; Approx. finished size 33x75". Shpg. wt., 8 lbs. SE-13W

ECONOMY SLEEPING BAG. 3-lbs. DN-200 filling. Water repellent olive green top cover, with vinyl coated fabric bottom and hood; colorful lining. Heavy-duty 32" zipper, weatherstripped for warmth. Cut size 36x80"; approx. finished size 33x75". Shpg. wt., 7 lbs.

PUTTNIK-INDOOR PUTTING PRACTICE



ONLY

D 88

- Indoor Fun for the Entire Family
 Takes off Strokes from Dad's Golf
- Returns Balls Within 5" Radius of
- Cup

Improves putting technique of any golfer as well as providing many hours of play for the entire family. This all-steel unit is as close to being a cup on the green as is possible. Your golf ball is retrieved automatically—when the ball lands on the green surrounding the cup, it is collected and returned electromatically. Takes strokes as long as 10 to 20 feet away. Ut approved, 115V, AC. Shpg. wt., 5 lbs.

SE-21

Net 3.88

Sudden Death Regulation Putter, Shpg. wt., 11/2 lbs. \$E-22

Net 3.88

ELECTRONIC POWERMEG TRANSISTORIZED PORTABLE MEGAPHONE

RANGE 100-300 FEET • LIGHTWEIGHT COMPACT COACHES • CHEERLEADERS • SCOUTING • HIK-



CLOSEOUT 599

Carries the voice 100-300 feet, loud and clear. Can be used at outdoor gatherings, picnics, song fests, square dances, hikes, camping trips—anywhere there is a need for a small portable P.A. system. A valuable aid for the safe conducting of waterfront activities at camps and resorts, or for close range boat-to-boat communications. Just press button and talk into microphone (included). Volume control regulates loudness. Requires 4 standard 1.5 volt flashlight cells. With shoulder strap. Shop. wt., 4 lbs.
PA-775

Net S.99 Carries the voice 100-300 feet

PA-275 BA-274 1.5V Battery Net ea. Net S.99



Automatically Controls Your Dog's Freedom

647

Do away with outmoded chains and ropes, give your dog a larger area of freedom with no tangling or binding. This new Dog Tenda extends or retracts automatically with your pets' movement. Rotates 360° both horizontally and vertically. 15 ft. nylon covered flexible steel cable allows 30 ft. of running room and a roving area of over 700 sq. ft. Feather light tension with freely rotating snap bolt fits any dog collar. Complete with all mounting hardware for both wall and inground mounting. Shpg. wt., 3½ lbs. Nbc. 660

LAFAVETTE MARIN ELECTRONICS PAGE 55

YOUR ORDER RECEIVES PROMPT, EFFICIENT SERVICE AT LAFAYETTE

TRY TO BEAT THESE ANTENNA PRICES! Lafayette Has The BIGGEST Selection At The LOWEST Prices.

MAXIMUM PERFORMANCE FRINGE ANTENNA

- 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. Shpg. wt., 8½ lbs. Net 11.88

"U-INSTALL-IT" KIT with chimney mount. Includes AN-67WX antenna and installation kit AN-12W as shown below. Shpg. wt., 15 lbs.

AK-60WXM Net 14.88

LAFAYETTE DEEP FRINGE-PROBER



- ments
- Inline twin driven yagi design Deep Fringe Gain on
- all VHF channels Completely pre-as-
- sembled **Gold Alodized**

Delivers the extra picture power needed for crisp, clear pictures in remote areas. Inline twin driven yagi design provides more gain and higher front-to-back ratio. Result: More TV stations, more picture power. Factory preassembled for snap-out assembly. Reinforced gold alodized aluminum construction. Less mast and twin lead. Shpg. wt., 10 lbs.

Leader IN-LINE Antenna Kit

GOLD ANODIZED

- · Complete-Ready
- Time-proven
- Design

COMPLETE

Ideal metropolitan and suburban antenna kit. Broad band, uni-directional response. Perfect impedance match on high and low bands results in reduced stray reflections and ghosts. Designed for maximum in phase currents on both high and low bands. Shpg. wt., 4 lbs.

**Net 3.79

"U-install-It Kit. Includes AN-154 and roof mount kit. AM-10. as below. Shpg. wt. 10 lbs.

AN-152WM

"U-install-It" Kit. Includes AN-154 and Chimney mount kit, AM-12, as below. Shpg. wt. 11 lbs.

AN-153WM

Net 6.49

ALL CHANNEL'S "RIVIERA"

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 direc-

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 conicals; on channels 7-13 comparable to stacked 10-element single channels yagis; on 14-83 comparable to bow-tie reflector. 1642" 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.

line listed below.
AN-135WX Less Mast. Shpg. wt., 10 lbs. ...

The Riviera is ideal for FM Stereo/Multiplex reception. Elements are a full wave length at FM frequencies.

"U-Install-It" Kit: Includes Riviera antenna, chimney mount, two five ft. masts, 100 ft. of Polymicalene 4 conductor lead-in wire, 8 stand off insulators and complete instructions.

AN-42WXM Shpg. wt., 16 lbs. Net 27.32

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-8W 50 ft. length Net 7.50
WR-9W 75 ft. length Net 7.50
WR-18W 100 ft. length Net 8.90



REMBRANDI RADAR COIL - X9

VHF Reception or Your Money Back

A powerful indoor antenna utilizing 46" long arms to provide efficient reception to 35 miles, 12-position switch helps eliminate ghosts and snow. A real beauty to grace any decor—Brass plated coil and 4 section telescoping arms. Includes 6-foot transmission line. Available in Mahogany, Walnut and Ivory. Shpg. wt., 3 lbs.

Net 6.95

FULL 20 ELEMENT STACKED

 SNAP OPEN CONICAL ALL ALUMINUM NO LOOSE PARTS FASTEST INSTAL-LATIONS

singly each

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 AN-28WX-Singly, ea. Shpg. wt., 8 lbs.

"U-INSTALL-IT" KIT With All Angle Roof Mounts. Includes AN-28 antenna and installation Kit AM-11 with two 5 ft. masts. As shown below.

AN-32WXM Shpg. wt., 18 lbs.

Net 7.95
"U-INSTALL-IT" KIT With Chimney Mount. Same antenna and accessories but includes chimney mount instead of roof mount.

AN-43WXM Shpg. wt., 18 lbs.

Net 8.75

NEW LAFAYETTE UNI-TENNA

- . RANGE TO 75 MILES
- 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 5¾ 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.

AB-211WX Fig. A. Net 10.55

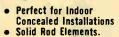
NEW LAFAYETTE UNI-TENNA

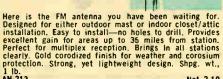
ONE RIG FOR TV & FM
 METROPOLITAN AND SUBURBAN MODEL

Similar to AN-212 but with less elements and use of ommidirectional FM halo. Designed for local and suburban use. Provides full response operation for TV, FM and Multiplex. Shpg. wt., 3½ lbs.

Net 5.85

NEW LAFAYETTE ULTRA-LITE ALL DIRECTIONAL FM ANTENNA





AN-213

FM Antenna Kit Same as above, but with kit containing 50 ft., 300 ohm line, 3-31 $\frac{1}{2}$ " Stand-offs; 1-7 $\frac{1}{2}$ " stand-off and 1 mast wrap around stand-off. Shpg. wt., 3 lbs. AN-214 Net 3.23

"MULTIPLEX 10" EXTENDED RANGE FM ANTENNA



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 aaray 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 all aluminum gold anodized construction. Fibreglas clamp. Broad banded to cover the entire 88 to 108 mc band. Shpg. wt., 7 lbs.

SPECIAL CONICAL & V-BEAMS

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-11W Singly ea. Net 2.60
Lots of 3 ea. Net 2.60
"U Install It" Kit includes AN-11 and roof-mount kit
AM-10 as shown below. Shpg. wt., 11 lbs.
AN-33WM Net 4.95
"U Install It" Kit. With chimney mount kit. AM-12 as below. Shpg. wt., 11 lbs.
AN-44WM Net 5.50

Popular primary area antenna. Rugged aluminum construction. Light weight easy to install. Sharply directional. Shpg. wt., 4 lbs.

AN-21W Net 2.29

AN-21W
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-45WM
. Net 4.70

Net 5.50

"U Install It" Kit. With chimney mount kit, AM-12 as below. Shpg. wt., 11 lbs.

AN-46WM Net 5.29



PAGE 56 LAFAYETTE TIALOTO FLECTRONICS

"U-INSTALL-IT" KITS

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-10WM Shpg. wt., 7 lbs.
AM-11WM with 2-5 ft masts. Shpg. wt., 10 lbs.
AM-11WM Same as AM-10W and chimney mount
AM-13WM Same as AM-11W with chimney mount
AM-13WM Same as AM-10W with aluminum wall bracket
AM-15WM Same as AM-11 with aluminum wall bracket

NEW "HI-5 FM YAGI"



SPECIAL SHIELDED TWIN LEAD for FM MULTIPLEX



Improves the Signal-to-Noise Ratio so vital to satisfactory FM MPX reception.

300 ohm twin lead for FM MPX, shielded with tinned copper for outstanding noise-resistant performance. Each conductor insulated with heavy, 20 gauge abrasion-proof black vinyl. Delivers noise-free signal from antenna to set efficiently.

WR-161 100 ft. coil.

Shpg. wt. 7 lbs. per 100 ft.

WR-162WX 500-ft. spool

WR-163WX 1000-ft. spool

Net 82.44

SPECIAL UHF ANTENNA

• Highest Gain on 70 UHF Channels

- Completely Preassembled
 Excellent Directivity
- Flat Response Agross Each Channel

Four bay, UHF bowtie antenna. Exceptionally high (12db) gain—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—open V elements. Rugged—rigid—corrosion resistant construction. Shpg. wt., 5 lbs.

AN-200WX

Net 4.79

UHF "TRANSLATOR" 4-BAY ANTENNA

NEW! FM ANTENNA KIT ALL DIRECTIONAL



- FULL SIZED READY TO INSTALL FULLY ASSEMBLED

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.

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





The latest television invention! Seeks out—and beams in—TV signals from any channel, in any direction, without a mechanical rotator. Electrically rotates the polar-receiving pattern of your existing antenna and phases the ground wave picked up by the electrical wiring system with the sky wave picked up by the antenna. Improves any existing antenna: indoor, out-door, master or built-in. Boosts pick-up power of any antenna—old or new. Just a flick of the selector control tunes out ghosts—filters out interference—tunes in those "hard-to-get" problem channels. Automatically amplifies TV signal strength for "snow" free, brighter, clearer pictures. Works on every channel—in any location—with any antenna—for any TV set. No installation problem—simply attach to antenna terminals in back of TV set—and plug into 110V AC/DC socket. Complete satisfaction guaranteed or your money back.

AN-140 Shpg. wt., 2 lbs. Net, ea. 5.50 in lots of 6 ea. AN-140 Shpg. wt., 2 lbs. ... Net 4.79 In lots of 6 ea.

afayette Offers More Accessories-Better Service-Lower Prices

ALLIANCE ANTENNA ROTATORS



signal areas with these exclusive features. Tuned input

signal areas with these exclusive reatures. Lined input tracks with oscillator, rejects spurious signals, supresses oscillator radiation. Precise impedance match gives maximum signal conversion—no fine ghosts—no picture smear. Drift-free performance is achieved by use of a thermally compensated oscillator circuit. One knob tuning; no VHF channel switching; output on channel 4, 5, or 6. Complete with tubes and instructions. Shpg. wt., 4 lbs.

Hi-pass filter passes all frequencies above 40 mc. Rejects atl frequencies below 40 mc. Automatically eliminates electrical disturbances in the antenna circuit. Clears disturbances caused by neon, X-Rey, ignition, appliances, diathermy, short wave, etc. Shpg. wt. 1 lb. imported
TS-331

Mat 2.39

Exceptionally efficient line noise eliminator. Utilizing dual ferrite core coils, heavily wound. Eliminates line noises caused by motors, industrial RF, neons, appliances, etc. Particularly useful on TV and FM sets, radios, tuners, record players. Automatic attenuation of unwanted disturbances. Shpg. wt., 11/4 lbs. Imported TS-327 Line Filter.

A new Universal picture tube brightener designed for application on 110° picture tubes. A single heavy-dut unit which performs four ways. A simple adjustment adapts it for either series or parallel wired filaments and it can be used on electromagnetic or electrostatic focus tubes. Shpg. wt., 1 tb.

TS-203 For Sylvania Type 110° Tubes

Net 2:20

TV-FM HI-PASS

Eliminates
 Interference in FMTV antenna circuits

39 FILTER

Net 2.39

Net 2.20

TL-100

LO-PASS

TS-327 Line Filter

UNIVERSAL 110° CRT

REJUVENATOR

TS-284 For RCA Type 110° Tubes PEAK ROOF MOUNT

A heavy gauge steel peak root mount. Heavily plated to resist corrosion. Will accommodate mast, up to 2" in diameter. Fully adjustable can be easily rotated. Complete with all necessary hardware. Shop. wt., 5 lbs.

TS-41 Net 1.10

NO RUST BARGAIN MOUNT

The ideal chimney mount for life-long satisfactory service under the most severe conditions. Hot dip galvanized steel "Y" mount. Two 10 ft. stainless steel straps and stainless steel seals. And at Largyette's bargain prices. Shpg. wt., 4 lbs.

TS-80

Net Each 1.82

LINE FILTER

Rotator redesigned and restyled to provide faster, smoother, better 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 all weather protection.

Model U-98 (1 & 2)—Fully automatic, just set control knob and antenna rotates to desired position and stops automatically. Indicator shows antenna position. Size: Rotator 73/xx5/4x8". Control Case 7x4/2x4". 110V. 60 cps AC at 65 watts. Shpg. wt., 12 lbs.

Net 25.77

T-12 (1 2 3)—Manually operated with direction indicator. Needle indicates position of antenna on control panel. Has clockwise and counter-clockwise revolution. Highly styled decorator case. Size: Rotator 73/x5/x4x8". Control Case 6½x2½x4½". Operates on 110V 60 cps at 30 watts. Shpg. wt., 12 lbs.

TL-72W Net 22.12

Model K-22 (1 & 4)—Economy model—Provides positive instant finger tip control of rotation. Push on one end of bar and antenna turns clockwise. Push down on other end and antenna turns counterclockwise. Center disc automatic signal light indicates when limit of travel has been reached. Size: Rotator 73/4x51/4x8". Case 5x5x4". been reached. Siz Shpg. wt., 12 lbs. TL-73W

... Net 18.0£ TBB THRUST BEARING BRACKET increases stress capacity of Tenna-Rotors up to 300 lbs. Withstands winds up to 90 M.P.H. Prevents buckling and bending. Shpg. wt.,

WR-24—4 conductor flat cable for above ... per ft. .03 per C ft. 2.39

B-T ULTRAVERTER BLONDER-DELUXE UHF-TV TONGUE UHF CONVERTER CONVERTER



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 6ER5; Power: 117 volts at 60 cps AC, 20 w. Size 6½x5x434" Shgz. wt., 4 lbs.

TL-161 Net 27.44



TV TUBE 'BRITENER'

Absolutely no tools or soldering needed for installing this handy inexpensive tube rejuvenator. You simply attach two plugs as directed on the instructions. For magnetic tubes and PARALLEL CIRCUITS only. Renews brightness contrast. Wt., 8 oz. Ea.

TV PICTURE TUBE SHORT ELIMINATOR

Eliminates expensive picture tube repairs. No elaborate equipment needed. Repairs grid and cathode shorts in two minutes —without pulling the chassis! Simple "plug in switch-on" operation. Works with any TV picture tube. TS-282 Shpg. wt., 1/2 lb.



UNIVERSAL TV TUBE "BRITENER

22 in lots of 6 SINGLY

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. T3-170 in lots of 6 each 1.22

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 fitting. 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.; 0.D.: #1 (1¼"). #2 (1½"). 50-ff. MAST—Consists of all 5 sections #3 (1¾"). #4 (2"). #5 (2¼"). Shipping express only. Listed above: Nos. 1, 2, 3, 4 and 5. Height 50 feet. Shgg. wt., 39 lbs.

TL-63WX

Net 13.73

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

TL-SWX 30-FT. MAST. Consists of 3 sections. Nos. 1, 2 and 3. Height 30 feet. Shpg. wt., 21 lbs. Net 7.28 TL-S1WX

20-FT. MAST. Consists of 2 sections. Nos. 1 and 2. Height 20 feet. Shpg. wt., 14 lbs.

TL-60WX Net 4.58

TV ANTENNA MASTS

ALUMINUM MASTS. 19 gauge-heavy wall-high tensile strength. Rust and corrosion proof. Swaged for stacking. TL-66W 5 ft. Wt., 1½ lbs. . .89 TL-17W/X 10 ft. Wt., 2½ lbs. 1.69 10 Ft. Mast shipped via express only.

LAFAYETTE IV/FM 4-SET POWER BOOSTER The MOST Gain for the LEAST Money



Boost Signal For Up To 4 TV Sets
 Ideal for Master "Home" Installation
 Equally Useful In Primary and Fringe Areas

Electro-Matched to Latayette TV-FM Antennas

Updates and improves any TV/FM antenna in-

stallation

Provide a stronger TV or FM signal to up to 4 sets anywhere in the home. Low noise-high output ampofier 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 a indoor antenna than 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 54x336x11/4". For 117 V.A.C. 60 cycles.

TL-75 Shog, wt., 2 lbs.

TL-75 Shpg. wt., 2 lbs.

SPECIAL 300-ohm TWIN LEAD



★ 100 FT_

High quality — heavy gauge — all purpose twin lead. Perfect FM/TV transmission line. 80 mil polyethylene insulation. Shpg. wt., 2½ SP-260

LIFELINE FM/TV TWIN LEAD Guaranteed to Provide Perfect

or Your Money Back



Take advantage of this unprecedented guarantee—you can't loose! 100 ft. of heavy duty twin lead—made of the finest available materials. Chemically protected against deterioration. Supplied in a dust-proof—tangle-free—self-measuring dispenser. 100 ft. coil. Shpg. wt., 3 lbs.



TWO SET COUPLER .39

In lots of 3 Uses one antenna for two sets. Compact electronic set coupler assures performance of two TV sets on one installation. Easy to connect. Nothing to go wrong.

In lots of 3, Each .39

Net 1.98



TRI-SET COUPLER 729

Highly efficient 3 set coupler. For coupling 2 or 3 TV or FM sets to one antenna of any type. No interaction—less than 6 db insertion loss. 40 to 50 db rejection ratio. Shpg. wt., 1 lb. Imported TS-332

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

In lots of 3 Net ea. 1.03

UNIVERSAL 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. Solderless screw terminals. Includes hardware and instructions. Shpg. wt., 2 ozs. Imported TS-328 Plug & Socket Net .35

DELUXE TV SERVICE LITE



Keep your hands free. Spring clamp with rubber covered ends attaches anywhere in T.V. cabinet. 4½" highly polished aluminum reflector uses standard 25 watt bulb. Complete with 6 ft. cord and plug, less bulb. Shpg. wt., 1½ lbs.

ALL CHANNEL UHF-TV CONVERTER

For Clear Sparkling

Pictures
Class A Signal Areas
Adds UHF Channels
Adds UHF Channels Adds UHF Chan 14-83 to Your Set



Enjoy all the new programs on UHF channels 14-83 on your present TV set with this UHF converter. Simple one-knob tuning with single on-off knob. Easy to install to terminals of your TV set and is easily attached to rear or side of cabinet. Gold, unbreakable metal housing. Power: 117V AC, 60 cycles. Size: 5x33x2%". Shpg. wt., 3 lbs.

NEW! MODEL AB-4 MAST MOUNTED TRANSISTORIZED TV/FM BOOSTER



For up to 4 TV or FM Sets
 Transistorized Circuit

Flashlight Batteries

Flashlight 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. Requires 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. Shgg. wt., 1½' lbs. Size: AB-4 2½/4Wx3Lx1%'H. RP-4 (power supply included) 3Wx7!/4Lx1%'H. RP-4 (power supply included) 3Wx7!/4Lx1%'H. Shgg. wt., 15 oz. Net 18.62

BA-157 1.5 volt Battery (4 required).
Shgg. wt., 15 oz. Net 1.3

MODEL AB-4AC. As above, with AC power supply.
TL-168 Shgg. wt., 1.5 lbs. Net 21.27

MODEL IT-4 TRANSISTORIZED 4-SET TV/FM BOOSTER

Antenna Matched Input

Highest Gain — Lowest Noise
 Simple "Stripless" Installation



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. 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. Solid electrical contact with the turn of a screw. Size: 2½"x4x1%". For 117 volts, 60 cy. A.C., .01 amp. Shog. wt., 1 lb.

TL-166 Net 19.60

35 UHF-VHF
LIGHTNING ARRESTER

Saw-tooth washers grip transmission line without stripping. Designed for flat, tubular, oval or open types. With mounting screw and steel strap, U/L approved. Shpg. wt., 10 oz.



B E

RESTORER

• 129 Different Combinations Corrects Open Cathode—Heater to Cathode Short—Open Control Grid—Control Grid to Cathode Short—Low Emission

o For all sicture tubes except

One simple unit provides the cure for most ailine 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 parellel circuits. Includes instructions. Shpg. wt., 1 lb., 4 ozs.

TS-333



STRAPLESS CHIMNEY MOUNT

Can be installed in seconds with hammer and wrench on brick, stone or cement block chimneys of any size, or on the corner of almost any building. Mount is capable of up to 1500 lbs clamping pressure and cannot rust away. Shpg. wt., 2 lbs. TS-351

LAPATETTE HORBIT ELECTRONICS PARE ST

BEST VALUES—LARGEST STOCKS—DEPENDABLE SERVICE

ECONOMY MOUNT

Can be erected in minutes; without special tools or drilling. Adjustable, two-section design permits unlimited spacing between brackets for maximum sup-

port of masts \(\frac{1}{2}\)" to \(\frac{1}{2}\)" 0.0. Complete with two \(\frac{1}{2}\)-ft. lengths of \(\frac{3}{4}\)" galvanized steel bands and hardware. Shpg. wt. 3 lbs.

Net Each 1.88 Lots of 3 Each 1.80

ECIAL TOOL VA



AC MOTOR 747 • 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 not load speed. 1600 RPM under full load. Capacity ¼" in steel, ½" in hardwood. Trigger switch with locking pin for intermittent or continuous run. Accurately machined precision gears. High speed airflow ventifation. 8½" overall length. Weighs only 3½ lbs. 3 Amps. 115v. AC only. Shpg. wt.. 4½ lbs.



Here's a one-piece molded tool holster that will give you years of service. No more seams to tear, rivets to poor, no more rotting due to mildew or moisture. 5 pockets — center pocket 2 front pockets, 2 deep side pockets, books. Double belt loop. Overall 942" x 634". Shpg.

LIFT-A-TON WINCH

- Over 2000 Lbs, Capacity
 For Home, Farm, Shop, Autos,
 Camping, Civil Defense
 Lightweight Sturdy Construction

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 gives instant release. Cannot be accidently disengaged. Steel aircraft cable of \(\frac{4}{6} \) 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. Shop. Wt. 7 lbs. Net 22.50

"SHOP KING" HEOGE TRIMMER . 14" BLADE

Converts any 1/4" drill into an easily handled hedge trimmer. Cuts, trims and shapes hedges and shrubbery. Extra long 14" blade of hardened tool steel. Keen edges for fast shearing action. Steel drive gear—permanently lubricated. Long, comfortable handle. Locks in any of 10 different positions. Light weight-compact. Shpg. wt. 3 lbs. HD-723

Net 6.99

25-PC. DELUXE TOOL KIT



NEW! IMPACT DRIVER



Ever have trouble loosening 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 also. Complete set consists of the driver tool, an adapter, \(Y_a \) bit, \(\frac{1}{3} \) bit, No. 2 and No. 3 bit and cam. Comes complete with necessary instructions for use and metal tool case. Shpg. wt., 2 lbs. Imported Net \$.95

SKIL RECIPRO SAW with 3 Blades

Cuts anything from Thinnest Plastic Sheeting to 6" Logs

Exclusive 3-Position Foot-Flush, Stationary Rocking Exclusive 4-Position Blade



Big cutting capacity
— even cuts 6" logs

"Roughing-in" cuts in walls, floors, ceiling.

It's the brand new Skil Model 577 Recipro Saw—
the amazing tool with a virtually unlimited cutting capacity. . from 6" logs to the thinnest plastic sheeting. Cuts any material from soft wood to steel or plaster. Makes tough rip cuts, intricate scroll work, miter and bevel cuts, flush cuts without attachment, pocket cuts with its own starting hole, cross-cuts. Features Universal 3-amp motor with self-lubricating bearings; no load speed of 2000 strokes per minute. Stroke 44"; overall length 1194". 3-wire cord with 3-prong and 2-prong adapter. Double reduction gears; 3-position side handle, automatic blower, canted blade, etc. Complete with 3 blades (HD-784, HD-785, HD-786). UL approved, 115V. 60 cycle AC. Shpg. wt., 64½ lbs. HD-781

ACCESSORY BLADES

ND.	PER IN.	(IN.)	USE	EA.
HD-782	10	4	Metal cutting — ferrous 1/4" or thicker; non-fer-	.40
HD-783	10	8	rous 18" or thicker	.80
HD-784	6	4	Fast scroll cutting in wood.	.6D
HD-785	8	4	Hollow ground for smooth wood cutting.	.67
HD-786	10	4	Multi-purpose — rough-in cuts in wood with nails,	.20
HD-787	10	12	soft metals, under 1/2" thick	.47
HD-788	6	6	Plastic cutting or wood, building tile	.27

ELECTRA-SPRAY

- . FOOLPROOF SPRAY PAINTING
- INCLUDES NEW VISCOMETER



Sprays every kind of sprayable paint or liquid—adjustable, jeweled nozzle provides fine, medium or coarse paray. Completely rustproof construction, Brass and tainless steel parts, High impact plastic housing. 22 cannot interchangeable mason-type jar. Electro-magnetic muor never needs oiling or adjustment. Comfortable pitol grio handle with self-releasing trigger switch, pitol grio handle with self-releasing trigger switch, new VISCOMETER insures perfect paint consistency. The new VISCOMETER insures perfect paint consistency in the provided of the provided provided in the provided p

DUPONT NYLON NUT KIT Fits Over 250 Combinations of Thread Sizes
Self Tapping! Self Locking



A selection of 21 tough DuPont Nylon nuts for hundreds of uses in the home or shop. Fits sizes from the second of the second of the second lightweight with outstanding resistance to vibration, impact, corrosion, hot and cold temperatures, and chemical erosion. Fits over 250 combinations of the second sizes—U.S., foreign, left hand, right hand, wood screws. Self tapping, self locking. Shpg. wt., 3 oz.

NEW! NYLON MINICLAMPS

Reaches Areas Where No Other Clamp Will Work
 For Home, Hobbyists, Electronics, Workshops
 Featherlite—Vise-Like Grip



A completely new, lightweight clamp for those small and impossible clamping jobs. Constructed of tough, durable nylon and as useful as a third hand. Miniciamps are ideal for most soldering jobs requiring normal temperatures, are unaffected by most glues and cements used in model making, etc. The larger Miniciamps are husky enough for heavier jobs. You get 5 clamps (34," 12", 142" jaw sizes), 4 platens, and rubber binders. Shpg. wt., 6 oz. Not. 95



A handy little aid for mechanics at home or in the shop. Large 244" 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 olastic handle. Overall 14" rong. Shpg. 8 ozs. Imported

.89



Includes Tool Rack Peg Board Back Panel **Bettom Shelf**

Sturdy, All-Steel Frame Large 24x48 Work Top

A Complete and Serviceable Work Shop

new all-steel frame work bench that is the ultimate in convenience and serviceability. The rigid, all-steel frame is the core of this complete workshop that will last for years. Features a big 24x48" work top of special, heavy-duty, compressed, high-impact board to withstand the roughest use. Matching bottom shelf offers handy storage space. Convenient tool rack with peg board back panel. Base on each leg gives extra support and can be boited down if desired. Easy-to-assemble. 34½" high. (Tools not included).

ML-298WX Shpg. wf., 60 lbs. Net 17.75

STEEL FRAME WORK BENCH Stanley Heavy Duty Builders Saw PERFECTLY . SELF-LUBRICATING BALANCED BALL AND BRONZE BEARINGS 9 AMPS

Power-packed 9 amp motor provides high cutting force. Wrought aluminum base connected to motor housing by spring steel beam. Rear position control panel. Rearposition wing-nuts for depth and bevel adjust, "Free Start" ball bearing guard—moves at slightest pressure. Big "vindow" for wide open view of cut. "Motor Saver" drive protects motor against damage when blade cuts nails or knots. Weighs only 9¾ lbs. Cuts ¾" to 2" at 45", ¾" to 2½" at 49". Blade size 7x¾", 5000 RPM no load speed Ball and bronze bearings. 9 amps. 115/230 volts AC/DC.

No 938 Shop, wt 13½ lbs. Net 29 95

THOR E-100 COMPACT 1/4" ELECTRIC DRILL

Sensationally Small-Only Half The Size of Conventional Drill

Diode Input Circuit

The compactness of the new Thor Compact Drill comes from a completely new approach to electric drill design. Built-in diode rectifier feeds only DC to the motor, which, because of its unique construction, is rated without qualification as the most efficient electric motor ever built into a portable electric tool. Uses a permanent magnet solid stator (no wire windings) which is guaranteed for life. Capacity ¼" in steel, ½" in hardwood. Free speed 1250 rpm. Spindle offset "½". Supplied complete with 3-jaw geared chuck and key, 3-cond. cord with 3-prong grounding plug. For 115 volts, 25-60 cps AC only. Overall length 6%". Shpg. wt., 2 lbs.

MAGNAGRIP MAGNETIZED



HOLDER

Multipurpose Magnagrip, Model 8S. Use in kitchen, garage, bathroom, workshop or many other places in your home. Heavily plated magnetized surface. White eramel or natural hardwood finish. Complete with

nounting	screws.	(Tools not included).	
Stock No.	Length	Finish Celor	Shpg. Wt.	Net ea.
HG-108	10"	White	3/4 lbs.	1.69
HG-109	12"	Natural Hardwood	1 lb.	2.10
HG-110	18"	Natural Hardwood	11/2 lbs.	2.98
HC-111	24"	Natural Hardwood	2 fbs.	3.95



ve most often needed round hole punches. Do the job minutes—save hours of tedious hand labor. Cuts mooth accurate holes for sockets — plugs — controls panel lights — switches — terminals — most radio arts. Works equally well with sheet metal — sheet lastics — composition board, etc. Drive with any wrench or with T handle included. Punch sizes included are 1," 54", 34", 1" and 1½". Supplied complete with unches, dies, T drive handle, tapered reamer, fitted cooden case and instructions. Shgg. wt., 2½ lbs. 10-471 Net ea., 5.49, Net ea., in lots of 3, 4.94

PLASTIC UTILITY CABINETS



- 1-Piece Frames Dividers, Spill-Proof Drawers Cabinets Interlock
- and Stack

399

and stack Stock No. MC-46 MC-47 MC-48	for increased utilit No. of Drawers 21 15 9	Shpg. Wt. 4½ lbs. 3½ lbs. 2½ lbs.	Net 3.99 2.99 1.99

LOW

Handy, extra strong, one-piece high-impact styrene plastic small parts cabinet. Spill-proof drawers are divisible by transparent dividers. Cabinets interlock

Stock No. No. of Drawers	Shpg. Wt.	Net
MC-46 21	4½ lbs.	3.99
MC-47 15	3½ lbs.	2.99
MC-48 9	2½ lbs.	1.99

PAIR PORTABLE SAWHORSES

- For Home and Shop
- Portable—Lightweight—Safe
 Folds for Compact Storage



May be the properatures, are unaffected by most glues of dements used in model making, etc. The larger inclamps are husky enough for heavier jobs. You to clamps (3\%", 1\%", 3\%", 1", 11\%" jaw sizes), 4 finish and rounded corners; patented construction tachs, and rubber binders. Shpg. wt., 6 oz.

Net .95

S 9 UTILITY-SWIVEL MIRROR

Now ... a truly portable sawhorse with folding legs for easy carrying and storage. Absolutely safe—sanded finish and rounded corners; patented construction makes it impossible to collapse while in use. Sturdy and lightweight, made of kiln dried Douglas fir with a walnut stain. Cadmium plated hardware will not rust; brass handles. Weight capacity of 1000 lbs. Ideal for handy man or carpenter, strong enough for utility table or workbench. Shpg. wt., 16 lbs.

Net Pair 7.98

Net Pair 7.98

Has 6 standard punching tubes. Made of long-lasting tempered steel. Shpg. wt.,

REVOLVING LEATHER PUNCH

12 ozs Imported

A-M PORTABLE LOCKING CABINET

STORES DRUGS HOBBY PARTS
- WORKSHOP PARTS SAFELY

The safe way to store, protect and transport small articles. Minged door, with lock clasp and key, protects from dust, moisture, thett. Keeps harmful drugs or tools out of childrens reach. Only 9" high, this compact steel cabinet contains see-thru draws, one jumbo size (5½4Lx834Wx14"D); all equipped with movable dividers. Spillproof, can be hung on wall. Carrying handle. Size: 9x10x6".

MC-49 Model 18PA. Shpg. wt., 6½ lbs. Net 4.99

DELUXE HOPPY-SPLIT IMAGE TRANSIT

Low Cost, Precision Level and Incline Measure

- Prism-Like Optical
- System
 Plate Glass Mirrors
 External Sights

Amazingly accurate instrument that will indicate level and measure a minimum of 1/6" rise or fall at 25". Makes present day bubble and string type levels obsolete. It not only indicates level but shows exactly how much correction is needed. One man can perform any leveling or incline measuring job quickly, easily, and accurately. Makes any complicated measuring/leveling job simple. Use it for patlo layout, bricklaying, flooring, surveying, terracing, fencing, plumbing, shelving, guttering, drainage, irrigation. Indispensable as a leveling and grading tool for model railway plke. Shpg. Wt., 6 lbs.

MD-690 Net 6.72
MD-441 case—Shpg. wt., 1½ lbs. Net 3.20

ARC JOINT PLIERS

189 **Fully Chrome Plated**

leavy duty, slip-groove jointed water pump pliers. Fully hromed and polished. 5 adjustments. 1½" parallel pening. Forged steel. Deep milled jaws. 9½" long overl. Shpg. wt., 1 ib. Imported p.896

WHEN ORDERING ALWAYS USE LAFAYETTE'S STOCK NUMBERS

LAFAYETTE'S "PORTABLE POWER" SHOP

FEATURING THE MOTOR THAT WON'T BURN OUT COMPLETE DRILL UL IN DUSTRIALLY RATED & CSA

APPROVED PRECISION GEARED CHUCK WITH KEY
HI TORQUE MOTOR RATED
AT FULL 2.5 AMPS



Mere is a professional 3/6" electric drill at an amazingly low price. Hi-torque 2.5 amp, 115 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, newly developed special alloy bearings throughout. Capacity in steel, newly developed 5-gecal alloy bearings throughout. Capacity in steel, newly developed 5-gecal alloy course from the steel of t



NO MONEY DOWN

A powerful, top-quality portable chain saw designed for professional or industrial use. This rugged, multi-purpose tool will also do dozens of Positive chain adjustment eliminates slack. Chain travels at 1300 quiet helical cut gears in a sealed grease chamber. Self lubricating bearings. Beautifully balanced, weighs only 12 lbs. Motor developes wt., 14 lbs.

EL-108 25 ft., 3 wire ext. cord EL-109 50 ft., 3 wire ext. cord

NEW! FULL POWER 1/4 DRILL

OUR TOP DRILL VALUE



. UL APPROVED . GEARED CHUCK AND KEY • UNIVERSAL 3/8 H.P. MOTOR

Lafayette's top drill value, ¼" geared chuck drill rated at a full 34th horsepower. Universal motor. U.L. approved. ¼" capacity in steel, ½" rpm no load speed. Precision anti-friction bearings. Automatic trigger switch. Specially designed gear train for maximum torque transfer. Overall ength, 8". For 115 VAC, 25-60 cycles. Shpg. wt., 4 lbs.

THOR-SPEEDWAY 3/8" ELECTRIC DRILL



64- PIECE PROFESSIONAL POWER WORKSHOP

A Complete Workshop For Do-It-Yourself Johs Drills, 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-piece set. Look what you get: Thor Speedway ¾" electric drill, 11-pc, power boring set with bits from ¼" to 11¼"; 14-pc, twist drill iset with metal index; 12-pc, sanding and polishing set; 7-pc, grind and buff set; 9-pc, 7-slze hole saw; 7-pc, coustersink and drill saw set; 3-pc, power screwdriver attachment. The Thor-Speedway ¾" drill has 2.5 amp, 110 V AC motor. No-load speed, 1750 rpm: full load speed, 1159 rpm. Special alloy bearings throughout, U.L. approved. Shpg, wt., 10 lbs.

Net 19.95

METEOR JIG SAW

With 3 Assorted Wood and Metal Cutting Blades



Enjoy new versatility sawing curves, scrolls, straight and rin cuts. Powerful 3-amp motor cuts 2" in wood, ½" in steel. Adjustable plate permits accurate angle cutting to 45" on either side – cuts 2x4" sat 45". No load speed 3000 strokes per minute; AC/DC positive push-through switch; self-oiling bronze bearings. Auxiliary knob handle; rip guide; 3 blades. Base tilts to 45". 6-ft., 3-wire cord. Standard 115V. Shpg. wt., 5 lbs.

Net 13.88

NG-96 ND-439 Pkg, 5 Wood & Metal Cutting Blades

RAM "88-3" 7" POWER SAW



HEAVY OUTY, INDUSTRIAL

. 11/4 HP MOTOR

8 AMPS

• 4500 RPM

. CUTS 21/6" DEEP

NO MONEY DOWN

No Money odwn

Newly designed model features a powerful 1¼ horse power motor with self lubpower motor with grower motor of blade and
read but lightweight saw is designed for effortless oneged but lightweight saw is designed for effortless onepead but lightwe

SAW TABLE. Perfect complement to the "88-3"Saw. Al lows cutting at any angle between 45° and 90°. Com plete with miter gauge and rip fence. Shpg. wt., 12 lbs. HO-360 Saw table

COMBINATION OFFER. Consists of the HD-359 saw and HD-360 saw table, at a further saving in price.

Net 36.90

Net 36.90

NEW! WEN ZIPP SAW, MODEL 920



Cuts Anything—Anywhere—Fast

89

14 HP, 4.25 Amp Motor "Free Hand" Cutting

The new Wen Zipp Saw handles like a keyhole saw, but the motor does the work. Uniquely designed base plate permits cutting flexibility without adjustments. Cuts metal up to ½" steel and wood up to 6x6"; flush cuts: fine scrollwork, Powerful ½ HP motor delivers 3200 1" strokes per minute. Heavy-duty roller and oilite bearings: heavy-duty hardened gears. Conventional saw grip with finger control trigger switch. Use it anywhere—from a construction job to a hobby shop. 115V, AC. Shpg. wt., 844 lbs.

Net each 33.05
Net each 29.37

THOR SPEEDWAY 1/2" ELECTRIC DRILL Featuring the Motor that Won't Burn Out

Complete Drill UL Industrially Rated & CSA Ap-

Powerful 4.0 Amp Rating

Precision Hobbed Steel Gears

An outstanding value featuring a universal series wound motor that won't burn out. Top handle and 2-position rear handle are removable. Top quality construction with precision hobbed steel gears. ¹²/₂ capacity in steel, 2" in wood. No-load speed 600 rpm; full load 400 rpm. AC-DC momentary contact switch with locking pin; special alloy self-oiling bronze bearings. Lustrous hi-polish finish with rich black crackle trim. Overall length 14½". Shpg. wt., 12 lbs.

Net 21.33

METEOR ORBITAL SANDER

· Push-Button Switch



motor-driven power sander for home and shop, ideal or rough or finish sanding, polishing, massaging. Fast owerful action, lightweight, easy to handle. Special loy self-oiling bronze bearings; teflon coated thrus saher and ball bearing on sander drive plate. 2-pole inaction type, 1.8 amp motor; no load speed 3450 rpm ush-button switch. Sanding area 4½x5½". Hi-polish with black crackle trim. 115V, 60 cycle AC, 6-ft. wire cord. Shpg. wt., 6 lbs.

Net 11.84

MODEL 4100 VERSAMATIC

WITH YANKEE STYLE BIT HOLDER TURNS 1/4" DRILL INTO HIGH POWER TOOL

REVERSES-INCREASES POWER-

Seven to one speed reduction develops tremendou torquel Hand clutch control for easy, instant stop-star action! Look at these fabulous features! Power scredriver—handles largest screws—reverses to extract them! Power drill tapping head! Plenty of power fo oversize drilling! Perfect for concrete or any kind o masonry drilling! Low speed and high power for hole sattachments! A professional tool that anyone can us Comes complete with screwdriver bit—Phillips bit—1 socket set adapter—wrench pin and instruction bool Shog, wt. 5 lbs.

Net 11.2

1/2" CHUCK FOR VERSAMATIC

Geared chuck %4" to 1/2" capacity— Supreme Versamatic, Shpg. wt., 1/2 lb. HO-268 #33 taper to

JACOBS TYPE DRILL CHUCK 298

Comparable to Jacobs 1
Key type geared too
chuck. Capacity 0.1/4
thread 3ax24". Rugged
ment on most electric drills. Made to rigid specific
tions. Compare our really low price. You'll find th
same chuck selling for twice as much!
H0-186 Shpg. wt., 1 lb.

HO-186 Shpg. wt., 1 lb.

WEN 'SOUPED UP' SABRE SAW MODEL 909



NO MONEY DOWN

Bigger — more powerful — more versatile — faster cutting. Super-long blade easity cuts through 6x6" lumber. 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 dust from line of cut. 3400 1" strokes per 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. 8Lx7Wx7½"H, Shpg. wt., 8¾ lbs. Net 33.05 Net each in lots of 3

Net each in lots of 3

STANLEY HEAVY DUTY SABRE SAW



CUTS 2" LUMBER-

FULL 54" STROKE.

STROKES PER MINUTE . ANTI VIBRATION MECHANISM

MECHANISM

New Stanley Heavy Duty Sabre Saw rugged enough t
cut ½2" steel bars. Will do the work of rip, crosscut
band, jig, keyhole and hack saws. Particularly suited fo
use where it's difficult to use a circular or band saw
Cuts curves, scrolls, pockets, intricate patterns in woon
plastics, veneers. Cuts full 2" lumber conduit—cabi
—½" steel bar—aluminum—brass. 2 position base plu
flush cutting blade allows cuts right up to a wall. In
proved chip blower—single screw blade lock—positiv
stide switch—cool, comfortable handle. 2.5 amp. 115AC/DC motor. Includes one each wood — metal — an
flush cutting blade, Shpg. wt., 6½ lbs.
Net 31.4 HO 701

SPRAYIT 600 PROFESSIONAL-STYL SPRAY UNIT

Integral Compressor-

Motor

• All-Aluminum Spray Gur

• Sprays Oil, Paints; Stains

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 easier too. Easy-to-use 2-finger trigger gun. Never needs lubrication. Air delivery: 1.5-2.0 CFM @ 15-20 ibs. Complete with 6-ft. cord with plug, 8-ft. hose with conections. HO-933 Shpg. wt., 11 lbs

BUFF-'N-SAND NO MONEY DOWN

Two Tools in One A Combination Polisher Buffer & Sander

A rugged all-purpose polishing and sanding tool hall the weight of similar units. Perfect for sanding of polishing furniture, cars, floors and walls. Engineers to operate at 500 rpm to avoid hi-speed heat an friction on working surfaces. Universal AC-DC moto employs thrust ball bearings for smooth rotary action Supplied with heavy duty 3-conductor cord, 7½° 0.5 lambswool bonnet and 24 sanding discs. Overall length 13½°. Shog. wt., 5½ lbs.

Met 23.7

ARCO SCREW & NUT DRIVER ELECTRIC DRILL ATTACHMENT 584

. Complete 15 Piece Screw and Nut Driver

for rapid fastening of both screws (slotted and Philips) and nuts (hex and square head). Has non-sit industrial type clutch for fast easy driving. Bit holds revents screw head slippage. Includes flat bits an bit holders for #4.8 and #8.14 screws, #1.2 Phillipsed bit, 6 hex socket wrenches (½", ¾", ½", ¾", ¾", ¾", ¾", ¾", ¾") and socker wrench holder with ball lock.

MD.944 Shop wt 1½ lbs.

FOR FASTEST SERVICE USE LAFAYETTE'S CONVENIENT ORDER BLANK

LAFAYETTE DADIO ELECTRONICS PAGE 59

LAFAYETTE DIRECT IMPORTS Compare for VALUE!

TESTED AND SELECTED FOR CONSISTENT QUALITY



35mm CAMERA SPECIAL— THE RANGEFINDER III

• 4 Element F2.8 Coated Lens!
• Coupled Rangefinder • Luminous
Bright Frame View-Range Finder! Single Stroke Rapid Film Transport!
 Nine Shutter Speeds to 1/300!
 MX Synchronization
 Hispeed Rewind!
 Standard PC Flash Terminal!
 Opuble Exposure Prevention
 Puitt In Self Timer! tion . Built-In Self Timer!

Money

Fast F2.8 coated anastigmat lens and extra-wide lens aperture for brilliant, sharper full color or black and white. Sight and focus through combined range-view finder, Fully synchronized at all speeds for class M and electronic flash. Speeds from 1 sec. to 1/300th. Rapid advance sets shutter, counts exposure and transports film. Built-in delayed action timer—automatic exposure counter and film stop. 20 or 36 exposures on black and white or color 35mm film. PC flash terminal. Use series 6 accessories. Lenses. F-647L Shpg. wt., 6 oz.

F-778L Less Case. Shpg. wt., 3 lbs. Net 28.88
F-779L Leather Eveready Case.
Shpg. wt., ½ lb. Net 3.95
Auxiliary Wide Angle and Telephoto Lens Set for
"Rangefinder Ill"
F-808L Shpg. wt., 1½ lbs. Net 15.96
Optical Viewlinder for Wide Angle and Telephoto
Lenses.

Net 3.39

NEW AIRES PENTA 35 REFLEX



SOMM 4-ELEMENT f 2.8 LENS
 EXCEPTIONALLY BRIGHT PENTA PRISM VIEWING WITH "BULLSEYE" SPLIT-IMAGE RANGE FINDER
 FULLY AUTOMATIC DIAPHRAGM
 11 SHUTTER SPEEDS TO 1/500
 LVS SYSTEM—CROSS-COUPLED APERTURE AND SPEED SETTINGS
 FLASH SYNCHRONIZED AT ALL SPEEDS

NO MONEY DOWN

ONLY

A fine camera with professional capabilities and the ease of use the amateur requires. The large penta prism finder shows an unreversed, accurate color fidelity view of what will be recorded on the film. Unusually bright, clear to the corners. Parallax-free, "bullseye" image for simple focusing and centering. The automatic diaphragm allows full-aperture viewing and focusing; stops down to pre-set opening automatically, and returns to full open when film is advanced. Single-stroke

lever advances film, cocks shutter and sets exposure counter. 10 speeds to 1/500th plus B. LVS system of cross-coupled aperture and shutter speed settings with one knurled ring. Fully flash synchronized, M and X. Built-in self-timer. Click-set shutter and aperture scales. All settings visible from top of camera. Accepts standard 20 or 36 exposure color or B & W film. Less case. Shog. wt., 3½ lbs. F-860L Net 54.95 F-861L Leather Eveready Case Net 4.95

KALIMAT "35" CAMERA KIT

- 35mm Electric Eye Camera + Flash
- Automatic Exposure Control Double—exposure Prevention
- Automatic Film Exposure Counter

Die Cast Aluminum body A LAFAYETTE

> **PHOTO** SPECIAL

Here is the camera you have been walting for. No fumbling with exposure, No fumbling with different films—you can get a perfect exposure every time—automatically. A low price exclusive—the Kalimat "35" has a "viewfinder signal" which indicates when there is insufficient light to take a picture. In addition this camera automatically sets the exposure according to light conditions with a built-in meter. Other features include: fast single stroke film advance and shutter cocking lever, 40mm color corrected lens, bright frame viewfinder and built-in flash synchronization. The complete kit is supplied with camera, flash gun and eather carrying case.



MAMIYA AUTOMATIC 16 SUBMINIATURE CAMERA

Featuring Exclusive Built-in Exposure Meter and Cross-Coupled Exposure Control.

• Fast, Clear F:2.8 lens • Fecus—1 ft., to infinity • Shutter Speeds — B, 1/5-1/200 • Built-in Filter and Flash Synchronization . Life-Size Viewfinder • Automatic Exposure Counter • With Soft Leather Case and Braided Leather Wrist- NO MONEY DOWN

Only **0**95

The fabulous Mamiya 16 automatic combines professional quality and features with the simplicity of operation found in a box camera. Pocket size—it is always available to make that special shot often missed by slow, bulky cameras. With the automatic Mamiya 16, you achieve correct exposure all the time. The extremely, wide shutter speed range—from 8, 1/5 second up to 1/200 second; the fast F2.8 Mamiya-Sekor lens, and built-in exposure meter all combine to give accurate exposure control sultable for making enlargements of high—magnification. Focusing is adjustable from 1 ft. to infinity for maximum sharpness. Capable of high speed candid photography. Other features include: protective lens cover, built-in filter, flash synchronization, and automatic exposure counter. Dimensions 4½x11½x17½.

NEW! TRANSISTORIZED ELECTRONIC STROBE FLASH

Operates from Batteries and AC



 Lightweight & Compact —
 No Power Pack Needed • Fully Transistorized • Operates on 4 Economical "Z" Cell Batteries • Fits any Camera Shoe

50 NO MONEY

Now you can have a high-powered, transistorized electronic flash that operates from standard AC house current or 4 economical "Z" 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.
F-827 Shpg. wt., 2 lbs.
Batteries for above (4 required).

BA-155 Net each .095

MANSFIELD 300 WATT 35MM PROJECTOR

Self Contained



Case Brilliant 300 Watt-Turbo Blower Cooled 4 Inch, 13.5 Coated, Corrected Lens

 Designed for Easy Operation

2895

· Fer All 35 mm. NO DOWN 2 x 2 and Super Stides

Compact, convenient, semi-automatic, plus big-picture, 300 watt brilliance. Takes all 2x2 inch slides—35mm 828 (bantam) and 127 (super-slides). Semi-automatic "Presto-Matic" changer, one push-pull movement picks, shows and replaces 36 slides in sequence. Self-contained storage for over 100 slides. Die cast aluminus Self-contained case. All optics hard coated. Designed for optimum projection brilliance. For 110-120Y. AC/DC.







NEW! DROPFRONT "PRO" BAG



LUGGAGE-STYLE PROFESSIONAL BAG ACCEPTS ALL CAMERAS—

AND DURABLE

995

A heavy-duty professional bag with plenty of room for all your equipment. Zippered, for easy access. Luggage styled for easy, hand or over-the-shoulder carrying. Removable, adjustable straps snap on or off in an instant. Durable, chrome plated front snap-lock, feet and hardware. Handsome, heavy, rich looking, black simulated cowhide with leather and corduroy lining. Gussets prevent contents from falling out when front is open. Front tripod carrying straps. Measures 13Lx7Wx94/2/H. Shgg. Mt., 3 lbs.

COMMANDER CAMERA OUTFIT

EVERYTHING YOU NEED FOR PICTURE-TAKING

Nothing else to buy . Built-in Flash . Perfect for the beginner • Makes Super Slides • Shoots Color

or Black & White

INDOORS OR OUT—you can't go wrong with this new Commander camera. Makes an ideal gift too for birthdays and graduations. Look at what you get. A fine Commander camera which features double exposure prevention, built-in flash synchronization using tiny AG-1 builbs for perfect indoor snaps; large optical viewfinder to see what you're taking and the American Optical Nycron lens is capable of shooting color or black and white film with perfect clarity. Also included are 2 rolls of Kodak 127 Verichrome pan, 2 penlight cells, 6 AG-1 miniature flash builbs and a handy neck strap. The camera is guaranteed for one year, takes 12 jumbo pictures on roll of 127 size film.

Net 8.88

"PRO" ELEVATOR TRIPOD

Holds Heaviest Equipment

Velvet Smooth Panning Action Extends to 46½"—

Elevator Adds 10"-Closes to 22"





BOOSTER EXPOSURE METER

Includes booster—Leather cases—neck cord

Stills or Movies
 ASA Scale—LVS Scale



Extremely versatile—extremely simple. Highly legible direct reading dial. Speeds 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. Shpg. wt., 1 lb.

F-3491. Net 8.45

LAFAYETTE AG FLASH GUN

Compact in Size

Made for the New AG Bulbs

Dependable B-C Operation



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 Computor 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 ozs.

Net 2.99

RA-116 15-Volt Battery for above

BUY ON TIME-NO MONEY DOWN, SEE PAGE 54

New! LAFAYETTE REFLEX ZOOM F/1.8 MOVIE CAMERA

ZOOM f 1.8 REFLEX CAMERA with AUTOMATIC ELECTRIC EYE

NO MONEY DOWN

• f 1.8 Focusing Zoom Lens

From 3 Ft. to Infinity
Reflex Viewing—You Look Thru The Lens

Automatic, Cross Coupled Electric Eye Photometer

• Uses Any Film ASA-10 to 100 • Trigger Action Pistel Grip

THE REMARKABLE LAFAYETTE f 1.8 TRIPLE TURRET 8 mm MOVIE CAMERA with Built-In Exposure Meter · Pistel Grip With Trigger

Release

"Camba-View" Finder -

For Normal, Wide Angle and Telephoto Areas

Rachet Spring Wind

• 3 TURRET INTERCHANGEABLE f 1.8 LENS — Wide Angle — Normal View-Telephoto

Built-in Wide Scale Electric Eye Exposure Meter With Exposure Guide
 THREE Built-in Filters — For Color,

Normal and Bright Scenes

Narmal and Bright Scenes

Laryette 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), 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 film. 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 viewfinder. Rugged die cast case in blue and gray. Trigger action, pistol grip handle and leather wrist strap included. Made to our specifications in Japan. Shgg. wt., 5 lbs.

F-7821

Net 29.95

Net 2.95

F-648 Holster Case for F-702. Shpg. wt., 8 oz.



Everything you need for movie-making and show-ing fun. No need to "shop" for unmatched equip-ment, no need to pay more. You get all this: Lafayette's F-702, fl.8. Triple Turret movie cam-cas with average mater, butter they camera era with exposure meter; holster type camera case; "Holiday," F-526, 500-watt projector; F-536 30x40" screen; F-537 Bar Light; 2 F-539 photo flood lamps; 2 F-538 800' reels and cans. Unbeatable for foolproof shooting and showing

of indoor and outdoor movies. F-789WXM Shpg. wt., 30 lbs....



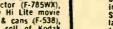


200M MOVIE OUTFIT

NO MONEY DOWN

A complete Zoom movie outfit with matched components to assure success in taking and showing home movies. The camera is Lafayette's Zoom f 1.8 Reflex (F-8641). "Ultra" 500 projector (F-785WX), 30"x40" folding screen (F-536), new Hi Lite movie gun (F-868M), 2 Sets of 400° reels & cans (F-538), Zoom camera case (F-784), 25 ft, roll of Kodak movie film with processing (F-576).

F-866WXM Shpg. wt., 40 lbs. Net 149.90



The new "Ultra" 8 mm projector features several unusual conveniences to uncomplicate movie showing. Has swing-out gate for fast threading. Forward, Still and Reverse positions. Bright 500 watt DFA lamp gives uniformly bright picture, Cinepar .750" 1/1.6 lens. Self contained carrying case.

F-765 WX Shpg. wt., 10 lbs. Net 59.95 F-786 Replacement Lamp (DFA)

CAMERAS

CASE

Net 2.78

BIFLEX "LENS MASK" FOR POLAROID

Cuts Film Costs in Half

• Makes Trick Shots Possible

Doubles Your Enjoyment

Here is an amazing device which will pay for itself the first two times you use it. Simply slips over your Polaroid camera lens and presto—You get 16 pictures from each 8 exposure roll of Polaroid film. Each double frame is 2-9/10" high by 1-4/5"W. Does not introduce optical distortion, merely covers half the lens for each shot. Fun to use too, many types of trick photographs are possible. Shpg. wt.. 6 oz. For series 95, 95a, 95b, 100, 150, 700, 800, 850, 900.1

F-825L Biflex #1 For Series 110, 110a, 110L, 166 F-826L Biflex II Net 4.01 Net 4.82

AUTO-DIAL EXPOSURE METER

Holds its reading Indefinitely. Meter is aimed and dial stopper depressed. The dial then swings to correct reading and remains fixed when stopper is released. Ideal for widely variant light conditions. Color and black and white calibration with ASA speeds to 25.000. Reflected and incident light read on same scale. EVS 1 to 19. Lens: f/1.0 to 1/32. Direct reading cine speeds 8-64 fps. Meter has zero adjust. Leather carrying case and neck strap, imported. F-791L Shpg. wt., 1 lb. Net 7.99

MANSFIELO "ULTRA"

500 WATT 8 mm

MOVIE PROJECTOR FAST, EASY LOADING FORWARD, STILL & REVERSE SELF-CONTAINED CARRYING



EXPOSURE METER

"35" CLIP-ON

. FITS CAMERA ACCESSORY SHOE

ASA SCALE 10 TO 1000

CLOSE UP KIT

POLAROID ACCESSORIES



10 SECONO DEVELOPING TIME 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., par cell. 50x5

PICTURE ROLLS

NEW! "HI-LITE"™ MOVIE LIGHT

 Mounts Like a Flash Gun Fits Any Camera

. New Dual Reflector Lamp Folding Flex-Angle Bracket



A completely new lamp design that creates a uniform, soft lighting effect that simulates sunshine. Evenly illuminates subject and background to give needed depth and roundness. The secret is in the dual reflector; one spherical and one elliptical surface, producing a broad beam of soft even light. The subject is bathed in a controlled, broad beam without uneven illumination or exaggerated effect. The quality of the light adds sparkle and aids texture. The beam angle is approximately 100°, average color temperature 3200°k. The flex-angle bracket adjusts to practically any desired angle. Convenient thumb switch is located for use white gripping the camera and light assembly. 500-watt, Dual Reflector lamp. For 110-120 V AC. Shgs.

NEW OUAL REFLECTOR PHOTOFLOOD LAMPS F-854 500 watts F-853 300 watts

MOVIE & SLIDE PROJECTION LAMPS

Exact replacement projection lamps for most movie a new, efficient lamp, Imported, Avg. shpg, wt., 6 ozs

Stock	ASA		Base	Ne
No.	Cede	Watt	Туре	Ea
F-869	DCA	150	4-Pin	2.7
F-786	DFA	150	Prefocus	2.7
F-741	CLS	300	Bayonet	1.4
F-742	CLX	300	Bayonet	1.4
F-743	CMV	300	S.C. Bay	1.4
F-744	CYC	300	S.C. Bay	1.4
F-750	CWD	300	Prefocus	1.6
F-871	CZA	500	4-Pin	2.4
F-747	EDK	500	Bayonet	1.7
F-745	CZX	500	Prefocus	1.7
F-746	DAK	500	Prefocus	1.8
F-748	008	750	Prefocus	2.1
E 740	DED	1000	Drafacus	



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. Imported.

Slides Returned Mounted, Ready for Viewing or Showing!

or Showing!
Rigid Processing Contrels Assure highest
Quality
Convenient, direct-mail
"mailers" in every rall
A full number of
Prints guaranteed for
Kodecoler and black
and white.



and white.

You get factory-fresh film plus a convenient directmail mailer. After the complete roll has been filmed, put it into the mailer, drop into a mailbox and in a lew days your finished films are delivered postpaid to your door. You get 3½" square or 3½25" giant prints with Kodacolor and Black & White—and a full number of prints is guaranteed. Should you get less than the full number of prints of Kodacolor or Black & White printable negatives per roll, you will receive coupons for additional FREE prints. DO NOT MAIL FILM TO LAFAYETTE RADIO. NEW! KODACHROME II COLOR MOVIE FILM

. 424	Index Daylight 25, Indoor 40	
F-794L	8mm, 25 ft. roll, Daylight	3.50
F-795L	8mm, 25 ft. roll, Indoor	3.50
	NEW! KODACHROME II 35mm	
	COLOR SLIDE FILM	
. 454 4	Index Daylight 25, Indeor 40	
F-796L	35mm, Daylight, 20 Exp.	2.95
F-797L	35mm, Daylight, 36 Exp.	4.25
	KODACOLOR COLOR SNAPSHOTS	
F-584L	127 Indoor/Outdoor	3.50
F-585L	120 Indoor/Outdoor	3.50
F-586L	620 Indoor/Outdoor	3.50
K	OOAK BLACK & WHITE ROLL FILM	
F-587L	127 Verichrome Pan	1.25
F-588L	120 Verichrome Pan	1.25
F-589L	620 Verichrome Pan	1.25
F-590L	35mm, 20 Exp., Plus X	2.35
F-591L	35mm, 36 Exp., Plus XX	3.45
	POLARDID PICTURE ROLLS	
10	SECONO DEVELOPING TIM	-

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 useful with the winklight for indoor shots at normal room lighting levels. Shpg. wt., per roll. 5 ozs.

Stipe. Wt., per fort, 3 ozs.			Net ea.		
Stock				Net In	Lets
No.	Type	Camera Model		Per Rell e	f 3
F-712L	47	All Except 808, 80A, 8	30	1.89 1	.80
F-713L	42	All Except 80B, 80A,		1.77 1	.68
F-714L	37	80B, 80A, 80		1.48 1	.40
E.7151	33	POR ROA RO		1 28 1	20

GENUINE LEATHER GADGET BAG



Genuine pigskin—not plastic, 7931 10x8x4". Holds your camera and all accessories, 20" zipper top. Pouch in lid holds filters, etc. Outside pouch with strap and buckte. All brass hardware. Loops and straps on bottom to held tripod. Includes shoulder strap and pad. Shpg. 87.1 bb.

- Felds to 16" including Panhead!
- Extends to 47" PLUS 7" Elevator! • Tri-Tilt bead -

859 Moves in 3 planes! For any small camera—35 mm—reflex—or movie, Professional quality for professional results. Strong—steady—lightweight. Pencil slim, chrom plated, brass legs, Lock securely in place—fold down readily. Single action tilt-pan—and swing over for taking pictures in vertical or horizontal format, Geared elevator centerpose with positive lock and folding crank. Weighs only 31 ozs. All the most wanted features in one tripod. Snpg. wr., 242_IDS. Imported f-338

LAFAYETTE ZOOM LENS



695 • Fill the Screen From 12 to 15 feet-then

ZOOM in!

The very latest in projection accessories for the movie fan. Coated, f1.5, 15 to 25mm focusable zoom lens fits most popular priced projectors. Converts our own "Holiday" (F-526) into a modern, zoom projector. Adds realism and depth to old "reels." Fills a 30x40" screen at from 12' to 15'—then zooms in for exciting closeups. Show your movies at the size you want—without moving projector or screer. Imported F-690L Shpg. wt., b ozs.

NEW! ZOOM OPERA GLASS

Coated Zoom Optics 2 to 4 x 30 Perfect for Sports, Theater

Zoom In on your subject—make it big as life. Actually magnifies 2 to 4 times larger than can be seen with the naked eye! Just right for the opera, sporting events, bird watching or all around use. Small enough to fit in your pocket, exceptionally lightweight. These glasses feature zoom optics, 2 power to 4 power. Brings everything up close fast. Individual focus with master zoom centrol. Coated optics and wide angle give an amazingly clear view. Compares favorably with larger binoculars. Neck band and zipper leather case included. Shpg. wt., 1 lb. Imported F-835 *Add 10% Fed. Excise lax Net 10.95*



LAFAYETTE TELESCOPES ARE WORTH LOOKING INTO!



Barlow Lens 3" EQUATORIAL

REFRACTOR Ultra Precise Helicoid Focusing • 7 Coated Eyepieces 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 910-mm focal length with 3" clear aperture, focal ratio of f/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 EX-PRESS ONLY.
F-385WX

Net 269.50

454x with

RESEARCH QUALITY 3" EQUATORIAL REFRACTOR

Viewfinder Scope 25x, 42-mm ● 910 mm Focal Length ● 76.2 mm Clear Aperture ● Micromotion Con-trols for Declination and Right Ascension ● Resolving Power 1.6 ● Barlow Lens Included

Power 1.6 • Barlow Lens Included

The objective lens is a 79-mm, hard coated, air spaced Fraunhoter achromat with a clear aperture of 76.2 mm (3"). Focal tength 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.

2.4" EQUATORIAL REFRACTOR

● 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

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 power 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 fncusing. Heavy plating to prevent rusting.

F-342WX Shpg. wt., 30 lbs. F-391 4-mm, orthoscopic eyeplece for 200x (400x with Barlow Lens)

SPOTTING SCOPE

Any Power from 15X to 30X!

Ideal for any "Spotting" Need!

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. Somm 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. Shpg. wt., 5 lbs.

F-685 Net 39.95

(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—weighs only 2 lbs. including metal tripod! The perfect companion for shooting—hunting—viewing—naturalists—and hobbyists. Equipped with 11½" tripod and zippered leather carrying case. Shpg. wt., 3 lbs.

F-149 Net 16.95

1200X "RESEARCHER"

- 25X to 1200X in 12 Ranges
- Full Range Fine Focus Adjustment Integral Mechanical Stage
- Rotating Diaphragm



Closely parallels the "Society" grade microscope, yet is available at a very low price. Four Huygenian eyepieces: 5X, 10X, 15X, P20X combine with four achromatic objectives: 5X, 10X, 40X, 60X to yield 12 combinations: 25X, 50X, 75X, 100X, 150X, 200X, 300X, 400X, 600X, 800X 900X, 1200X. Dual knobrack and prinon coarse focusing with tension adjustment for slow motion. Micro-motion fine focusing adjustment. Spring loaded to prevent objective from driving through slide. B5rmm x 85rmm stage can be moved in any direction, with slide, by 2 knurled screws while looking through the eyepiece. Sub-stage has rotating, 5-position diaphragm and 35mm plano/concave reflecting mirror. Stable horseshoe base. Complete with set of 5 basic disecting instruments, 10 slides, pack of cover slips, tube of mounting fluid. All in a dovetaited wooden carrying case with handle and four rubber feet. Sppg. wt., 10 lbs. Imposted from Japan.

NEW! 1200X "MICRO-TECH" MICROSCOPE

80X to 1200X in 8 Ranges Built-in Sub-Stage Illumina-tor
 Dual Knob Lever Type Fine Focus • Complete Set of Dissecting Instruments

of Dissecting Instruments

Perfect for the intermediate student or hobbyist, Huygenian eyepieces, 10X and 20X. 4 achromatic objective lenses, Magnifications of 80X, 100X, 160X, 200X, 400X, 600X, 800X and 1200X. Rack and pinion, coarse focus and lever type fine focus. Stage includes optical condenser, 5 aperture, diaphragm. Sub-stage illuminator-mirror combination for direct, incandescent illumination or reflected illumination. Spring loaded rack prevents damaging objective. Includes 2 prepared sildes, 4 blank slides, spatula, scalpel, probe, scissors, tweezers and magnifying glass. Wooden case with carrying handle. Illuminator operates on pen-light cells or house current, by means of transformer. Less batteries.

F-700 Shog. wt., 6 lbs. Imported
F-701 Replacement bulb for F-700
Net 11
Ba-155 Battery (2 required)

Transformer: Permits use of house current for illumination of F-700 "Micro-Tech" microscope.
F-761 Shog. wt., 8 ozs.
Net 1.80

E



NEW 900X "ZOOM" **MICROSCOPE**

- 100X to 900X with Zoom Action
- Built-in Substage Illum-
- Zoom Ratio 1 to 1.5 For Maximum Resolution



An excellent value for the beginning student or hobbyist. Features advanced zoom type micro-optics. Zoom action permits smooth, vibration-free, variable magnification without disturbing stage or specimen. Four hard coated objectives set in a revolving "click stop" turret give magnifications of 100X, 150X, 200X, 300X, 450X, 600X, and 900X. Zoom Action permits choosing multiple magnifications without changing eyepiece or objective. The eyepiece zooms smoothly from 10X to 15X. Illuminator operates with batteries or house current, by means of transformer listed below. Round hole disc diaphragm controls illumination. Includes instructions, sample slides and wooden carrying case.

case. F-855 Less Batteries. Shpg. wt., 5 lbs. BA-155 Batteries (2 required)

Transformer: Permits use of house current for illuminating F-855

Microscope. F-761 Shpg. wt., 8 oz.

LAFAYETTE BINOCULARS



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. Hand leather case and neckstraps included.

7X35 Popular, versatile, all purpose binoculars. For the sportsmen—hunter— bird watcher—vacationer. High luminosity. Compact design. Shpg wt., 3 lbs. Net 17.95 7X35 Wide Angle. Top performance— highest quality. Almost twice the field of view of ordinary 7x35 binoculars. Spots and holds a moving target faster and easier. Oversize oculars and prisms. Shpg. wt., 3½ lbs.

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., 3½ lbs.
F-164 Net 21.95

20X50 King of the long range. Hunters, mountain climbers, plane spotters, forest rangers—any long distance viewing and observation requirement. Shog. wt., 4½ lbs.

F-185 Net 27.50

Add 10% Fed. Tax to the above prices. PAGE 62 LAFAYETTE RADIO ELECTRONICS

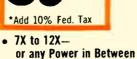
1RU-ZOOM

Not a "Vari-Power" One Control Zooms both barrels!

DOWN

NO MONEY

*Add 10% Fed. Tax



 Center Focus—Right Eye Adjust—Plus Single Synchronous Zoom Control! . The Perfect Power For Any View!

Sensational Zoom action holds even fast-moving subjects in perfect view. Sight in any subject at 7 power—then Zoom up to 12 power (or any fer inhetween) for closeup viewing. Full 40mm, objective lenses, hard coated achromats. Field of view is 290 feet at 1000 yds. at 12 power (5.5°). Prisms clamped in shock-resistant mounts. Lightweight alloy frame and body. Sealed against dust and moisture. Includes plush-lined, hard leather case and straps. Shpg. wt., 5 lbs. Imported.
F.793 Net 39.95° Net 39.95*



Micro-photography! Micro-photography:
 Astro-photography!
 Inexpensive
 accurate
 easy to use
 Use any camera/microscope or camera/telescope setup . Photo-record your ob-

Servations

The MICRO'DAPTOR permits the use of any camera—even movie cameras—with practically all microscopes and telescopes. May be used with all color and black and white film. No need to remove the camera lens. All exposures are made with the camera set at infinity. You view the specimen—choose the field of view—and focus while sighting through the MICRO'DAPTOR's viewing telescope. Cross hairs are superimposed on the image for centering. The telescope is focusable for diopter variations. The viewing image is automatically in focus for the camera when viewed in focus through the MICRO'DAPTER. A special prism arrangement allows 15% of the light to pass through the viewing telescope for easy focusing. The camera shutter is operated in the normal fashion. Accessory sleeves permit the MICRO'DAPTER nay be used with other than Society size microscopes. The MICRO'DAPTER may be used with other than Society size microscopes the MICRO'DAPTER may be used with other than Society size microscopes. The MICRO'DAPTER may be used with any telescope by attaching to eyepieces of 29mm (1½") maximum diameter. Complete with lateral viewing telescope, accessory sleeves and fitted case. Shpg. wt., 1½ lbs. Imported from Japan.

F-506

Net 19.75

FOR CONVENIENT BUDGET TERMS SEE PAGE 54

LAFAYETTE GUARANTEED QUALITY—LOWEST PRICES FOR SCIENCE AND TECHNOLOGY

Minivac' 601 DIGITAL 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 inquiring mind. Designed to introduce teenagers and adults to the fascinating world of machines that "think". 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. Indispensable to teachers, businessmen who need to keep 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 step-by-step experiments demonstrating how computers do arithmetic, use logic, provide automatic control, and language translation . . . It even plays games as an opponent, partner or referee. The Minivac is ready to



A Product of 2 Years of Research

use the moment you unpack it. Operates on a low 12 voit 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 24x13x542"M. Shpg. wt., 17 lbs. Power input 110 V AC.

ME-847W Net 95.00

Model 6010

NEW MINIVAC 6010. A deluxe version of the 601 which is capable of handling a larger variety of more advanced computer programs. Ideal for industrial use. A seventh capacitor/resistor manual will accompany the 6010. Now with the additional features of individual protective dust covers for relays, improved slide switches and pushbuttons for tighter specs and greater reliability.

MINIVAC CAPACITOR-RESISTOR KIT FOR THE 601 cory storage
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GENIAC PORTABLE MEMORY CARD FILE



HOW TO FILE A CARD IN 25 PLACES SIMULTANEOUSLY

For the busy scientist, engineer, teacher, business man or student who must keep basic information on file. NOW the Geniac Portable Memory Unit, (PMU), a low cost information retreival system can conservatively sort 400 cards per minute—using no electrical parts or gadgets. Sorting is by rods. Information is coded into the cards by matching prepunched holes around the edge of the card. No previous knowledge is necessary. Once coded the card is filed at random and will automatically appear during sorts for the various categories. Serves as a useful adjunct to company integrated information systems. The basic PMU contains a matching hand punch, sorting rods and 300 cards.

cards. F-832 Shpg. wt., 6 lbs. F-833 Additional Cards, pkg. of 100

NEW! LAFAYETTE VECTORLOG

RULE



The Slide Rule for Communications Engineers and Physicists

1688

LAMINATED BAMBOO CONSTRUCTION .P.P., AND Q SCALES —
FOR DIPECT VECTOR ADDITION . HYPERBOLIC SINE AND TANGENT
SCALES .TWO SINE SCALES—ONE MARKED IN DEGREES. ONE
MARKED IN RADIANS . S EVO LOG SCALES PLUS A VOLTAGE DB
SCALE .COMPLETE WITH BELT CARRYING LOOP AND LEATHER CASE

SCALE & COMPLETE WITH BELT CARRYING LOOP AND LEATHER CASE
The Lafayette VECTORLOG Silde 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; Sime 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 stide. Scales include: (FRONT) Tr-1, TR-2, P', P. Q, ST, S-r, S-Q, C, D, LLO1, LLO2, LLO3, LL1'; (REAR) Sh-1, Sh-2, DF, A, B, Ci, CF, Th, C, D, LL3, LL2, db. With instruction book, leather carrying case, and belt carrying loop. Imported F-886 Shpg. wt., 1½ ibs.

LAFAYETTE'S ENGINE DIVIDED IMPORTED SLIDE RULES



10" LOG LOG DUPLI TRIG SLIDE RULE

e Laminated Bamboo Warp-Free Construction e 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. LLO and LLOO scales refer to B scale. All other scales coordinate and refer to D scale. Scales are L, LLI, DF, CF, CIF, CI, C, D, LL3, LL2, LLO, LLOO, A, B, K CI, 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. Imported F-341 Shpg. wt., 1½ lbs. Net 10.45

NEW! DECI-LOGTH DELUXE 5" LOG LOG DUPLI DECIMAL TRIGONOMETRIC SLIDE RULE



• 25 Scales with 8 Log Log Scales **Extended Range Avoids** 'Going Off Scale" Extra P Scale Simpli-

DELUXE LOG LOG DUPLI DECIMAL

TRIGONOMETRIC SLIDE RULE

fies Computations Two Color Scales

10" log log duplex trig slide rule contains 25 scales including 8 Log Log Scales. Troublesome end-for-end resetting is eliminated by extensions of C and D scales. Twin set of Log Log scales run from 1.001 to 100,000 and .999 to .00001, enlarging the scale by one scale length each compared with ordinary log log slide rules. Extra value. Scales include P scale which enables direct "readout" of cosine value. Scales include LL01, LL02, LL03, DF, CF, CIF, CI, C, D, LL3, LL12, LL1, LL00, L, K, A, B, S, ST, T, C, D, D1, P, and LL0. With instruction book, saddle leather case. Overall length is 14" imported fe428 Shog. wt., 1½ lbs.

5" POCKET SLIDE RULE

5" Pocket SLIDE RULE

S" Pocket Slide Rule: Convenient pocket sized slide rule
of specially selected and treated bamboo. Will not warp,
shrink at lengthen under varying atmospheric conditions.
A, B, Ci, C, D and K scales engraved on white plastic
surface. Reverse side of slide has standard S, L and T
scales. The upper beveled edge of the rule is graduated
in m/m to 13 cm. Other edge is divided into 5 inches
by 32nds. Only 51%," long over all, Carried easily in any
pocket. Shpg. wt., 8 of imported

F-340

Net 2.89

1/10TH SECOND

"ELECTRONIC"

· Made to Gov't. **Specifications** Mil-W-6510 (USAF) Type A-8 Exceptional Ac-

2595

TIMER

curacy

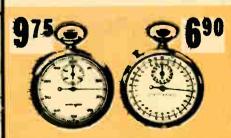
PROFESSIONAL GIANT BOW

. 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, hard-rolled brass. 6" giant 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. Imported
F-44

Net 3.50

DECIMAL "TIME-OUT" TIMER



ideal for industrial time-studies. Easy-to-read outer dial divided in 1/100 of a minute registering up to one minute. Inner dial graduated in minutes and registers up to 30 minutes. Push button, for timing out, brings both hands back to zero. Pressures on the crown will consecutively start, stop and again start the timer. Dependable 7-jewel movement. Swiss made. Shpg. wt., 8 oz. F-6641.

1/10th Second "Time-Out" Timer

Suggested for close timing, Large hand registers 1/10 of a second, up to 30 seconds; small hand in minutes, up to 15. Start, stop, and continue from crown; instant return to zero by push button. Accurate 1-jewel move-



TECHNICAL DRAFTING SET

 Center Wheel Adjustment Prefessional Quality

A fine set of imported nickel plated brass instruments priced far below the usual price for this quality. Contains 64%" self-centering compass, one leg knuckle joint with divider, pencil, pen parts and lengthening bar; 64%" self-centering divider; spring bow divider 44%", center wheel adjustment with interchangeable needle points; spring bow pencil and spring bow pen, both 44%" with center wheel adjustment and interchangeable needle point; two 54%" 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. Shgz. Wt., 142 ibs. Imported spare parts kit, all in velve Shpg. wt., 1½ lbs. Imported F-65

HARD MAPLE PANTOGRAPH



. REPRODUCES!

. ENLARGES



8" PROFESSIONAL DIVIDER



IMPORTED FROM GERMANY

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 reduced scale, dividing lines or circles into equal parts, quick solving of difficult measuring problems, finding distances on maps without scales, etc. Flat form-replaceable steel points. Pressure setting. Graduated for lines from 34 to 10"—Circles from 6" to 20". Excellent, accurate utility model. Shpg. wt., 8 ozs. Imported Ret 4.96

SUPER DRAWING KIT



Contains all the necessary equipment for drafting, mechanical drawing, designing. Sturdy accurate components. Includes 20x24½" drawing board 24" T square, 10" 30"/609 triangle, 8" 45" triangle, french curve, 12" triangular rule, 6" 180° protractor, 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.

SPECIAL COMBINATION OFFER

Consists of F-65 Technical Drafting Set and F-180 Super drawing outfit.
F-181 Shpg. wt., 12 lbs. Net 13.06

LAFAYETTE RADIO ELECTRONICS PAGE 63

5-

IN OUR 42 YEARS HAVE WE SEEN SUCH A TRULY SENSATIONAL TAPE DECK VALUE!

NEW! LAFAYETTE Deluxe Professional Quality 4-TRACK STEREO RECORD and PLAYBACK TAPE DECK

Complete with Built-In Transistorized Record and Play Preamps

PLAYS: 4-Track Stereo Tapes, 2-Track Stereo Tapes, 4-Track, 2-Track and Full-Track Monophonic Tapes

FM Multiplex, Radio, or Phono Sources; Live from Microphones

Begin your stereo component system with this outstanding tape recorder reproducer. The RK-140 abounds in professional-type features making it suitable to meet every stereo and monophonic recording situation. Styled right too! Tape transport and electronic components are integrated into one lightweight unit, for use in either a portable carrying case or a handsome built-in home installation. Rugged tape transport has an ultra quiet 4-pole air-cooled induction motor and belt drive for double flutter filtering. Provides smooth drive action. Automatic tape stop at end of the tape or during a break in the tape, and handy pause control give absolute control over tape. Superb electronics consist of transistorized and tube stereo preamps for self-contained record and playback facilities. Makes 4-track stereo and monophonic recordings, plays back 2 and 4-track stereo and monophonic tapes. The two channels operate independently to permit recording one channel at a time (sound-on-sound). Clear FM multiplex recording is assured by high (80 KC) bias operation. Both heads and pressure pads are mumetal shielded to eliminate hum. The simplicity of the RK-140 makes it easiest to use—all transport and electronic controls are located on the top panel for easy access. Two jacks are provided for connection of stereo microphones (not included) for making "live" stereo recordings. Two recording meters permit accurate recording levels to be set making it simple to have professional-type recordings you will be proud of. The Pause control further assists in making "pro" recordings by stopping the tape momentarily for editing out commercials, poor notes etc. For 117V, 60 cycles AC. Tape Deck is complete with preamps, 4 connecting cables and empty reel. Shpg. wt., 20 lbs.

RK-140WX

Net 99-50

RK-143WX Deck with carrying case

RK-143WX Deck with carrying case RK-145W Deluxe carrying case

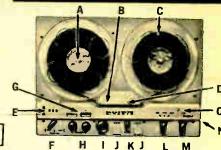
Net 114.50 Net 15.00 ONLY

n 50

NO MONEY OOWN



Frequency Response, Record/Playback: 40-18,000 cps @ 74/2 ips; 40-12,000 cos @ 34/4 ips. 4-transistors, 4 tubes, 1 full wave bridge rectifier. Audio Dutput: 2 watts per channel, 5/N Ratio: 45 db, Interchannel Separation: 45 db or better; Wow & Flutter: Less than 0.25% @ 71/2 ips, Under 0.4% @ 33/4 ips; Bias & Erase: 80 KC; Rewind Time: Less than 4 minutes for 1200 ft. of tape. Speed Accuracy: start to finish — under 2%. Controls: Pause, 2 Record Buttons W/Safety Interlocks. Rewind/Stop/Play: Stop/Fast Forward; Power on/Speed Selector, 3 volume controls, Counter: 3 digit. 2 audio output, 2 monitor jacks, 4 input jacks. For 117 volts 60 cycles AC. Size: 15Wx61/aHx101/2"D. 51/2 Deep below panel.



A SUPPLY REEL—Takes up to 7" size

AUTOMATIC CUT-OFF SWITCH—Stops recorder at end of tape or if tape breaks. Also serves as tape

TAKE-UP REEL-For Reels up to 7 Inches

HEADS—Separate Record/Play and Erase, Mu-metal Shielded Heads and Pressure Pads Eliminate Hum

INDEX COUNTER—Accurately Indicates Tape Position in Either Direction E

SPEED CHANGE LEVER/POWER ON-OFF—Selects 2 Speeds 3¼ ips & 7½ ips Automatically Equalized LEVEL INDICATORS—2 Meters Indicate Recording Levels For Each Channel G

INDIVIDUAL VOLUME CONTROLS—For Each Channel Can Also Be Used For "Trick" Sound Effects Н

MASTER VOLUME CONTROL—Provides over-all Play-

RECORD BUTTONS—One for Each Channel Permits Sound-On-Sound

PAUSE CONTROL Self-holding—Makes Editing Easy

REWIND/STOP/PLAY LEVER—Instantaneous Selec-tion. Rewind Time Less Than 4 Minutes For 1200 ft. Reel

STOP/FAST FORWARD—Fast Forward Control and Stop which Stops Tape Quickly Yet gently From Fast Forward Motion

N MICROPHONE JACKS—2 Side Mounted Stereo Input Jacks for Microphones

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