LAFAYETTE **ECTRONICS**



PETTE OF STREET

NEW! LAFAYETTE 12-WATT COMPLETE AM-FM STEREO RECEIVER MODEL LA-215

A Fine AM-FM Tuner with Built-in-Multiplex plus a 12-WATT COMPLETELY INTEGRATED STEREO AMPLIFIER

Mail Order and Long Island Sales Center

SYOSSET, L.I., N.Y. 111 Jericho Turnpike

(2 Blocks west of So. Oyster Bay Rd.) Open Mon., Thurs. & Fri. 'til 9:30 P.M.

Shop By Phone Dent Area Code 516 WAInut 1-7500 All Departments Area Code 516 WAInut 1-7700

JAMAICA, N.Y.

165-08 Liberty Ave. 212 AXtel 1-7000 Open MON. & FRI. 'til 8:45 P.M.

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(1/2 Mile North of Ardsley Road)
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1400 Worcester Street (Rt. 9 Opp. Shoppers World) 617 Phone: 875-6146 OpenWED.,THURS.,FRI.'til9:30P.M

BOSTON, MASS.

584 Commonwealth Ave. Open MON, & WED. 'til 8:45 P.M.

LAFAYETTE'S EASY PAY CREDIT PLAN - PAGE 52

Complete Listing of Lafayette "Associate Store" Dealer Locations on Page 53.

15 Tubes plus 6 Diodes

Front Panel Stereo Headphone Jack

Complete Stereo Preamp Facilities

11 Front Panel Controls

 Just Add Speakers for Complete Stereo System

SPECIFICATIONS

TUNER FM Sensitivity: 3μ v for 20 db S/N ratio — Frequency Response: FM, 20-20,000 cps \pm 2 db; FM Stereo, 50-15,000 cps \pm 2 db — Harmonic Distortion: FM, less than 1% @ 400 cps; FM Stereo, less than 2% @ 400 cps — FM Stereo Sparation: 25 db @ 400 cps AMPLIFIER Power Dutput: 6 watts music power per channel — Sensitivity: Mag. Phono, 3.5 mv @ 4.5 watts output Crystal, 30 mv @ 4.5 watts output — Hum and Noise: — 55 db for low level input — 75 db for high level input — Output Impedance: 8 & 16 ohms switched — Phone Equalization: RIAA

\$11.00 DOWN \$9.00 monthly A complete stereo control center with AM/FM tuner with built-in multiplex and a 12-watt stereo amplifier. FM section features advanced stereo "Search" circuit which introduces a tone when a multiplex signal is tuned in. Changing the selector switch from stereo search to FM stereo permits normal MPX reception. AFC assures low drift FM reception. MPX noise filter eliminates unwanted station noise. AM section features superhet circuit and a built-in antenna. Front panel controls: power on/off; concentric volume/balance; master bass: master treble; 6-position selector switch (AM, FM, Stereo Search, Stereo FM, Phono, Aux); tuning; stereo-mono mode switch, MPX noise filter on/off; AFC on/off; speakers on/off. Rear panel has speaker phase switch and 8 a 16 ohm impedance selector; stereo inputs for mag, phono, crystal phono, auxiliary; stereo outputs for tape recorder; AC receptacle. Illuminated, easy-to-read slide rule dial and flywheel tuning. Finished in gold and brown, with metal cabinet. 117 volts, 50/60 cps AC. 16½WX5½NX11½°D. Imported. LA-21SWX Shpg. wt., 27 lbs.



NEW! 12-WATT COMPLETE STEREO SYSTEM WITH LA-215 AM-FM RECEIVER

Nothing Else to Buy!
Outstanding Sound Quality . Low, Low Price

\$18.00 DOWN as little as \$9.00 monthly

EXPERTLY MATCHED COMPONENTS

Lafayette LA-215 12-Watt AM-FM Stereo Tuner-Amplifier
Lafayette/Webcor 4-Speed Automatic Record Changer with Astatic Turnover Cartridge and Diamond Stylus on a walnut base
2 Lafayette SK-265 "Slenderette III" 2-Speaker Slim Speaker Systems.

Complete matched system of top quality components arranged and brought to you by Lafayette's audio specialists. Features the Lafayette receiver sensation Model LA-215, complete AM-FM Multiplex Stereo Tuner-Amplifier; the Lafayette/Webcor 4-speed automatic record changer with Astatic turnover cartridge and wainut base; and two outstanding 2-speaker Slenderette III Speaker Systems styled for your home with the sound to bring you joy.

Complete system as above; shgg. wt., 75 lbs.

Net 179.50

Complete With Carrying Case

Deluxe LAFAYETTE RK-155 PROFESSIONAL-TYPE 4 -TRACK STEREO RECORDER

A. Two Level Meters for Precise Channel Balance. B. Two Full-Tone Self-Contained Matched Stereo Speakers, C. Digital Tape Counter Helps You Find Right Place on Reel. D. Pause Control for Expert Editing. E. Separate Volume Controls. F. Positive Action Motor Controls

· Records 4-Track Stereo and 4-Track Monaural

Plays 4- and 2-Track Stereo and 4-Track Monaural Two Speeds 3% & 71/2 ips

Wide Frequency Response for Life-Like Reproduction Sound-With-Sound

Automatic Tape Stop Outstanding for Recording FM Multiplex

Broadcasts 2 Full-Tone, Self-Contained Matched as little as \$8 monthly Stereo Speakers



SPECIFICATIONS

Frequency Response: 40-18,000 cps @ 7½ ips; 40-12,000 cps @ 3¾ ips. Amplifiers: 4 transistors, 7 tubes, full-wave bridge rectifier. S/N Ratie: 45 db. Interchannel Separation: 45 db or better; Wow & Flexter: Less than 0.25% @ 7½ ips. Under 0.4% @ 3¾ ips; Bias & Erase: 80 KC; Contrels: Pause; 2 Record Buttons W/Safety Interiocks, Rewind/Stop/Play; Stop/Fast Forward, Two 4x6" speakers, Tone control switch. Stereo/Mono Speaker Switch, 3 volume controls, 4 input jacks, 6 output jacks. For 117 volts 60 cycles AC. Size: 15¾WX7½HX11¼"D.

SPECIALLY DESIGNED TO RECORD FM MULTIPLEX BROADCASTS!

PROFESSIONAL 4-TRACK STEREOPHONIC RECORD and PLAYBACK TAPE OECK MODEL RK-140

Complete with Built-in Transistorized Record and Playback Preamps. Superb for Stereo and Monaural-Record and Playback.

RK-140WX Net 99.50

RK-143WX Deck with Carrying Case ... See Page 3.. for full details on RK-140.

SELECT LAFAYETTE TAPE

TAKES FULL 7" REEL OF TAPE INCLUDES LIGHTWEIGHT VU RECORDING CARRYING CASE PAUSE SWITCH ELECTRONÍC TRACK

FOR INSTANT EDITING

Mike w/Remote Switch

SELECTOR SWITCH

SUPPLIED

COMPLETE WITH

Speaker Cord

Splicing Tape

SUPERB LAFAYETTE RK-137 TAPE RECORDER

Featuring 4 -Track Stereo Playback*
with 4 -Track Monaural Record/Playback

SPECIFICATIONS

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, 7" take up reel. Size: 13½Wx 6½Hx10%"D. For 110-120 VAC 60 cycles operation.

Meter Recording Level Indicator • Electronic Track Selector Switch • Specially Designed Heavy-Duty 6x4" Separate Erase and Record Heads.

Duty 5x4" Separate Erase and Record Heads.
Engineered to provide virtually cvery wanted tape recorder feature, the RK-137 performs brilliantly, with facilities for 4-track monaural record/playback and 4-track stereo playback "(when used with a second channel containing a tape head input such as found in a component Hi-Fi system). Controls are completely functional and are designed and arranged to make the RK-137 a genuine pleasure to use. Features include: a rugged, easy-to-use shift lever for fast rewind, fast forward, play and record functions; a special push-button safety record switch assures against accidental erasure of tapes; velvet-smooth volume and on-off tone controls; track switch pro-

vides fast, dependable electronic switching between tape tracks 1.4 and 3.2. Speeds are adjustable from 334 to 7½ inches per second by means of a simple capstan adjustment. From a standard 7" 1200-ft. reel the RK-137 provides over 2 hours monaural record/playback time at 7½ ips and over 4 hours at 334 ips. Jacks are furnished for microphone input, Highimpedance Radio-Pheno input, Extension Speaker Output, Monitor Output and Stereo Head Output for playback of 2nd stereo channel. Imported RK-137WX Ships. wt., 22 lbs. Net 89.56 7" Reel of 1200 ft. Acetate Recording Tape RT-10 Shpg. wt., 1 lb. Net 1.59



Ideal for Office Dictation

technicorden

MINIATURE Transistorized 2-SPEED PROFESSIONAL TAPE RECORDER

OPTIONAL ACCESSORIES

Weighs Only 6 lhs. With Batteries • Fully Transistorized—6 Transistors plus 1 Thermister • Recents & Plays Up to 64 Minutes • Dual Track • Two Speeds—3¼ ips & 1½ ips • Push Button Controls • Built-in Speaker • Use Anywhere—Powered by 4 Inexpensive Flashlight Batteries • Rugged Dynamic Microphone • Special Synchronous Analysis of Synchronized Tape Speed With Your 8mm Home Mevies.

TECHNIC:

RK-216 AC Adaptor for 115V, 60 cycles AC.
Shpg. wt., 3 lbs.
RK-128 Telephone Pickup. Shpg. wt., ½ lb.
RK-129 Foot Switch for dictation.
Shpg. wt., 1½ lbs.
RK-131 Mike w/Remote Switch for RK-126

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 recording level and battery condition is given by a VI 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, screwed into the capstan allows synchronizing the speed of the RK-126 with that of your 8mm projector. Two speeds, 334 and 176 are provided, with speed changes easily accomplished by means of a simple capstan adjustment. Designed

; 0	R D	ER	ACCESSORIES	
	Net	17.95 3.95	RT-20 Tape—3" reel of 300 ft. 1/2 mil nylon tape.	
			Shog. wt., 1½ lb. Net BA-157 Replace Batt. for RK-126, 4 reqd.	.81
	Net	7.95	Shpg. wt., 4 oz. Net ea.	.13



Takes up to 7" Reels

TAKES REELS UP TO 7" • TAKES REELS UP TO 7" • WITH RECORDING LEVEL INDICATOR • ½-TRACK DOUBLES PLAY AND RECORD TIME • TWO SPEEDS — 3¾ OR 7½ IPS. • 4x6" SPEAKER FOR FINE TONAL REPRODUCTION • PROVISION FOR EXTERNAL SPEAKER • PERMITS DIRECT RECORDING FROM RADID DR PHONO

SPECIFICATIONS—Tape speed: 7.5 and 3.75 ips in two speeds. S/N ratio: —42 db or better at 7.5 ips tape speed, Rewind time: 3 min, for 7" reel. Fast Take. with tone control at minimum treble. Approx. 10 db slope between 100 & 7000 cps with tone at max. treble. Wew-Flutter: 0.2% or better at 7.5 ips; 0.3% at 3.75 ips.

Perfect for home, school or office. At home, the RK-142 proves ideal for parties or recording your favorite musical performance. Handy fool-proof operation has been provided by a specialty designed lever type record switch which completely eliminates the chance of accidental erasure. At 3¼ ips., the RK-142 provides more than 4 hours recording on long play ½ mil 2400 ft, tape reel. A special 4x6 inch heavy-duty permanent magnet speaker furnishes an exceptionally fine tonal quality. Record level indicator facilitates recording by showing you when the volume control is correctly set. Jacks provided for microphone, phono and extension speaker (special alligator clip cord is supplied). Complete with sensitive dynamic microphone. Finished in attractive scuff-resistant material. Dimensions: 11¾x93%x71%". For 110 volts, 60 cycles. Imported.

Ret 59.95



Push-Button TAPE RECORDER SALE!

Price 19.95

RK-160

Complete with crystal microphone, earphone, 3" reel of tape, empty reel, hatteries.

A completely self-contained battery operated tape recorder which will afford you many hours of enjoyment. Ideal for home or carry about use. Weighs less than 2 lbs. take it with you anywhere. Easy to use push buttons have positive action. 4-transistor push-pull amplifier gives you plenty of volume even for noisy surroundings. Front panel inputs for microphone and earphone for private playback. Convenient front panel controls consist of record/play, stop and rewind push buttons: play/record slide switch and volume control. 3" reel may be played on both sides for maximum tape economy. Handsome two-tone plastic case has removable cover and carrying handle. Power is supplied by 2 "C" batteries and one 9-volt battery. Complete with crystal lapel microphone, earphone, 3" reel of tape, empty reel and batteries. Size: 8Wx3Hx51/4"D. Imported.
RK-160 Shg, wt, 2 lbs.

Net 18.95
BA-2 9-volt Transistor Battery
Net 2.1
BA-156 "C" Cells, 2 required
Net a. 13

PAGE 2 LAFAYETTE RADIO ELECTRONICS Catalog No. 642 PRINTED IN U.S.A. . ENTIRE CONTENTS CONTENTS IN U.S.A. . ENTIRE CONTENTS IN U.S.A. . ENTIRE

LAFAYETTE 4-TRANSISTOR

1 1 38 18

SAVE \$3.00

Reg. 641 Catalog

RECORDERS-Top Quality-Low, Low, Prices!



DELUXE FEATURES

SUPPLY REEL—Takes up to 7" size.
TAKE-UP REEL—For reels up to 7"
HEADS—Separate record/playback
and erase heads, mu-metal shielded.
INDIVIDUAL CHANNEL RECORD BUTTONS—Permit sound-with-sound re-

TONS—Permit Sould Conding CON-cording INDIVIOUAL CHANNEL VOLUME CON-INDIVIOUAL CHANNEL VOLUME Adjustment

TROLS—Provide volume adjustment on playback, act as input level controls during recording.
POSITIVE-ACTION CONTROL LEVER
—Assures easy control of rewind, fast forward and record/playback

3¾ ips by means of simple capstan adjustment.

PAUSE CONTROL—Provides safe, instant stop for editing. Control is

rational state of the control is self-holding.
SOUND DEFLECTOR SIDE PANELS—
Let you deflect speaker sound for best stereo effect.
HI and LO LEVEL INPUTS—Stereo inputs for recording from microphones, FM stereo tuners, stereo amplifier, radios, etc.
MONITOR DUTPUTS—for playback through stereo amplifier, or for headphone monitoring during recording.

cording.
INDIVIDUAL RECORDING LEVEL INDICATORS—Provide indication of
correct volume adjustment on re-

ON/OFF PILOT LIGHT



PLAYS—4-Track Stereo Tapes, 2-Track Stereo Tapes, Monaural 2-Track Tapes, Monaural Full RECORDS—4-Track Stereo, 4-Track Monaural.

DELUXE FEATURES • Individual Channel Record Buttons
• Sound-with-Sound Recording • Individual Channel
Volume Controls • Positive-Action Control Lever • Pause
Control • Sound Reflector Side Panels • 2-Speeds Hi and Lo Level Inputs
 Monitor Outputs

SPECIFICATIONS
Frequency Response: 40-15,000 cps at 7½ ips, 40-9,000 cps at 3¾ ips. Stereo Separation: 40 db. Wow & Flutter: As low as 0.3%. S/N Ratio: 45 db. Reel Capacity: 7" reel. Speakers: (2) built-in 4" x 6" oval. Audio Output: 2 watts. Heads: 4 track—separate record/playback and erase heads, mu-metal shielded.

separate record/playback and erase heads, mu-metal snietgeu.

The RK-600 is a complete 4-track, 2-speed stereo tape recorder . . . needs no extra amplifiers or speakers. Plug in the microphones supplied and make "live" stereo recordings anywhere . . . play the tape back and hear your recording in full-dimension stereo—you'll be amazed how wonderfully easy it is! The RK-600 also has inputs for recording from radios, FM tuners, Hi-Fi amplifiers, etc. Simply connect the patch cords supplied to your program source and follow the simple recording procedure, either in stereo or monaural . . . lets you keep a permanent recording of your favorite musical programs, etc. The recorder also makes "sound-with-sound" recordings—a feature that allows you to accompany yourself in a duet, add your voice to pre-recorded music, etc. And, "sound-with-sound" allows you to re-record

one track if you are dissatisfied with it—without removing the recording on the other track!

Other features include fast-forward and fast-rewind facilities, simple tape threading arrangement, individual neon recording level indicators, a hi-lo tone switch, speaker muting switch, plus extension speaker outputs. The RK-600 is housed in a smart sculf-resistant gray case with handle and is supplied complete with 2 dynamic microphones, patch cords and empty 7" reel. For 117v. 60 cycles AC. Dimensions: 16%4Wx6VbHx109b"D. Imported. Shpg. wt. 31 ibs.

RK-600 WX.

Not 128 E0

7" Reei of 1200 ft. Lafayette Recording Tape



PROFESSIONAL OPERATING FEATURES

HEADS INDEX COUNTER SPEED CHANGE LEVER/POWER

SPEED CHANGE LEVEN/ ON-OFF ON-OFF LEVEL INDICATORS INDIVIDUAL VOLUME CONTROLS MASTER VOLUME CONTROL RECORD BUTTONS PAUSE CONTROL RE WIND/STOP/PLAY LEVER STOP/FAST FORWARD MICROPHONE JACKS OM/OFF PILOT LIGHT



PROFESSIONAL 4-TRACK STEREO RECORD & PLAYBACK TAPE DECK

Complete with Built-in Transistorized Record & Playback Preamps

The RK-140 abounds in professional-type features making it suitable to meet every stereo and monophonic recording situation. 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. 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. The two channels operate independently to permit recording cne channel at a time (sound-on-sound). Clear FM multiplex recording is assured by high (80 KC) bias operation. The simplicity of the RK-140 makes it the ideal tape deck—all transport and electronic controls are located on the top panel for easy access. Two jacks are provided for connection of stereo microphones

OPTIONAL

Lafayette Deluxe! Model RK-140

(not included) for making "live" stereo recordings. The Pause control assists in making "pro" recordings by stopping the tape momentarily for editing out commercials, poor notes etc. Other features include: Speed change lever/power on-off selects 334 or 7½ pps; master volume control; rewind/stop/play lever; stop/fast forward; on-off pilot light. Takes up to 7" reels. For 117V, 60 cycles AC. Tape Deck is complete with preamps, 4 connecting cables and empty reel. Shpg. wt., 20 lbs. Less Case and Microphones. Imported RK-140WX

Base: Furniture Grade Walnut

The Magnificent Fidelity of Stereo Tape

... yours with this DELUXE LAFAYETTE 2-SPEED STEREO PLAYBACK TAPE DECK

COMPARE THESE PERFORMANCE SPECIFICATIONS

• Frequency Response: @ 7½ IPS, 50-15,000 CPS ±1.5db; @ 3½ IPS, 50-9,000 CPS ±2db • Wew & Flutter .15% @ 7½ IPS, 0.2% @ 3¾ IPS • Cress Talk & Steree Channel Separation: 50db • Signal Te Noise Ratio: 50db • Playback Output with Built-In Steree Playback Preamplifiers 0.5V • 110-120V

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 14-track and 12-track stereo tapes plus 12-track and vill-track monaural tapes. 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 NAB tape curve... allows use with virtualty any stereo amplifier by merely connecting to the auxiliary, tuner, or hi-level tape inputs. Its tape handling qualities and mechanism reflect the careful design and construction employed—precision laminated playback head; tape is automatically disengaged from the 4ape

• Steree ¼-Track; ½-Track

Monaural 1/2-Track; Full-Track

with 6-TRANSISTOR DUAL

head in rewind, fast, forward and stop positions. Automatic shutoff at the end of the tape. 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 7½ or 3¾ ips 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 7". Measures 10¾60x14¾Wx57H. Complete with shielded hook up cables. Shop, wt., 17 lbs. Imported.

RK-144WX Net 59.50

RK-148W Net 59.30 RK-141. Shpg. wt., 4 lbs.
RK-148W Net 6.95

Portable Carrying Case for RK-141. Shpg. wt., 5 lbs.

ENJOY A NEW EXPERIENCE IN SOUND REPRODUCTION

Deluxe WOLLENSAK TAPE RECORDERS



PRICES

MODEL T-1400 HI-FI TAPE RECORDER

• 10 WATTS PUSH-PULL OUTPUT • RESPONSE 40-15,000 CPS ± 3 0B AT 7½ IPS • DISTORTION LESS THAN 0.8% • WOW AND FLUTTER BELOW 0.3% • SIMPLIFIED KEY-BOARD CONTROL • WEIGHS ONLY 18 LBS.

A really precision portable high fidelity recorder made by a famous manufacturer of precision optics. Dual speed (3.75 and 7.5 inches per second), dual-track—provides up to 4 hrs. of record or playback time. Utilizes miniaturized components and all-metal airplane-type construction to achieve real portability—weighs only 18 lbs., measures 6½x10½x11¾. Takes reels up to 7". Additional features of this outstanding recorder include: signal-to-noise ratio 48 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-1440 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-1400 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. 6½"21014"x1134". Shpg. wt., 24 lbs.

Net 188.501W2



TU-10 STEREO MATE FOR T-1440

The Model 10-10 is a second channel amplifier for the T-1440 and T1515-4 tape recorders. Self-contained hi-fi amp and speaker combination with 10-watt peak power output from a push-pull amolifier 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: 6½x12½x 12″. Shpg. wt., 9 lbs.

RK-422W

ACCESSORIES FOR WOLLENSAK TAPE RECORDERS

RK-410W TSC-405 VINYL SLIP-OVER CASE. Fits all models. Shpg. wt., 2 lbs.
RK-412 TF-404 MECHANICAL FOOT CONTROL. For T-14CO, T-1500 Series. Shpg. wt., 2 lbs.
RK-418 B-179-5 MIXER. Three inputs. For all models. Shpg. wt., 2 lbs. Net 15.75 Net 13.50

NEW WOLLENSAK MODEL T524 **4-SPEED TAPE RECORDER**



- 4-Speeds: 71/2 33/4 17/4 15/4 ins
- Push-Button Operation
- Accepts 7" Reels

A terrific performer, ideal for students. Slowest speed (1%, ips) is perfect for dictation, homework, lectures etc. Records 2 and 4 track mono. Big 5x7" speaker gives true voice and music reproduction. Other features include, easy-to-use push button tape drive control, instant pause and tone controls, external soeaker outputs. 2 record indicators (normal and distort) and safety record interlock to prevent accidental tape erasure. Frequency response: 80-12,000 cps: signal-to-noise ratio, 45 db; wow and flutter, less than .3% at 7½ ips: 3 watts audio output at 5% distortion. Handsome, lightweight black and grey vinyl clad steef case 7x13x10". Complete with mike, 7" reel of recording tape, 7" take-up reel and power cord. For 110-120 V, 60 cycle AC. Shpg. wt., 28 lbs.

Net 125.00

CIPHER VII 4-TRACK STEREO TAPE RECORDER



A most versatile tape recorder capable of fine stereo sound reproduction. Records and plays back stereo 4-track tape and 2-track mono at 3 speeds. Plays horizontally or vertically. Each channel is individually controlled for volume and tone. Has facilities for sound-on-sound recording. Other features include 2 separate speakers which can be spread apart up to 10 feet; 2 dynamic microphones, dual VU meters, editing controls (instant stop lever, fast forward and rewind); digital tape index counter and automatic tape-shut-off at end of tape. Front panel headphone receptacles. Frequency response: 35-15,000 cps @ 7½ ips, 35-12,500 @ 3¾ ips, 25-7,000 cps @ 1½ Signal-to-noise ratio: better than 50 db. Output power: 5 watts per channel. For 110-125V 60 cycles AC. Size: 20x15½x7¾", Shpg: wt., 48 lbs. Imported

RK-356WX Net.219.95

Net. 219.95

WOLLENSAK MODEL T-1580 STEREO TAPE RECORDER



31900 : Sound-on-Sound 2 Speeds—7½ & 3¾ lps

2 & 4-Track Steree or Mono Record/Playback

Record/PlayDack

A superb 2 and 4-track stereo or mono tape recorder
by Wollensak. Features sound-on-sound recording,
PA voice over playback, separate volume control on
each stereo channel, precision index counter for
accurate monitoring. 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. 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, vinyl cover, accessories and cables.
Size: 6½x10¼x11¾°. Shpg. wt., 26 lbs. with 2 mikes, vinyl cover, accessories and cables. Size: 6½x101/4x113/4". Shpg. wt., 26 lbs. RK-474WX Net 319.00

New Revere Model M-2 Automatic Stereo Tape Cartridge System

Automatic, Self-Changing Stereo Tape Recorder

 Takes Up to 20 Cartridges—Enjoy Up to 15 Hours of Superb Stereo

Records/Plays Stereo and Mono

Sound with Sound



The Revere M-2 is to tapes what the changer is to records. Now you can record and play tapes in stereo or mono with ease: Handles up to 20 tape cartridges automatically (without threading) for up to 15 hours of uninterrupted stereo sound. Tapes can be played back through built-in speakers and amplifiers or through extension speakers or your hi-fi system. One cartridge plays to 48 minutes stereo, up to 96 minutes monophonically. Easy to use key board controls. Dual tone controls. Frequency response: 40-15,000 cps ±3 db @ 1% ips! Signal-to-noise ratio, more than 48 db. Cross-

TAPE CARTRIDGES FOR M-2 Extra Cartridge of Blank Recording Tape

PRERECORDED STEREO TAPE CARTRIOGES

GERSHWIN—Rhap. in Blue; Amer. in Paris—BERNSTEIN
—Columbia — Columbia
RM-170

OFFENBACH — Gaite Parisienne/Bizet — CARMEN SuiteKostelanetz — Columbia
RM-171

7.95 RM-171 7.95
DVORAK—Symphony No. 5—"New World"—Bruno Walter—Columbia ter-Cc RM-168

talk —50 db. Inputs for dual mike/phono-radio. Outputs (each channell: auxilliary amplifier 8 ohms, 9 watts to external speaker, use as 18 watt PA System. Record level indicator and high speed search lever are among several operating conveniences. Complete with 1 microphone, accessory cords and blank tape cartridge. Size: 7x141/4x141/4. For 110 watts, 60 cps AC.

RK-511WX Shgg. wt., 36 lbs. Net 399.00 RK-521 Accessory matching mike for live stereo recording Net 13.25

Rimsky-Korsakov: Scheherazade N. Y. Philharmonic/ Tchaikovsky—Symphony No. 6—Phila, Orch./Ormandy
RM-169 7.95
Show Time--Doris Day—Columbia
RM-166 Bernstein RM-167 ... Out-Dave Brubeck Quartet-Columbia RM-164 Moon River and other Great Movie Themes—Andy liams—Columbia of the West--Norman Luboff Choir--Columbia Songs 0 RM-163

FREE

DK-1 Accessory **Motors For Tape Duplicating** with Purchase of RT-

449⁹⁵

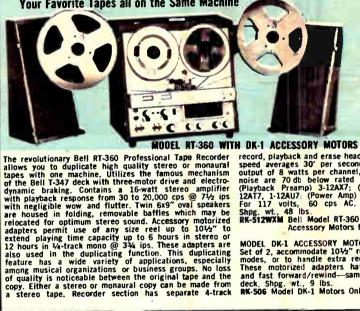
\$45.00 Dewn

\$22.00 Monthly

360

RT-360 PROFESSIONAL BY STEREO RECORDER

Now You Can Make High Fidelity Stereo Copies of Your Favorite Tapes all on the Same Machine



record, playback and erase heads. Fast forward and rewind speed averages 30' per second. Power amplifier has an output of 8 watts per channel, 16 watts total. Hum and noise are 70 db below rated output. Tube Complement: (Playback Preamp) 3-12AX7, 2;2AT7, 1-12AU7; (Power Amp) 1-12AX7, 2-12AT7, 1-12AU7; (Power Amp) 1-12AX7, 4-ECL86, 1-6CA4. For 117 voits, 60 cps AC. Size: 15%wX16Hx1136~D. Shpg. wt., 48 lbs.
RK-512WXM Bell Model RT-360 plus set of 2 DK-1 Accessory Motors for Tape Duplicating. Net 449.95
MODEL DK-1 ACCESSORY MOTORS for Tape Duplicating. Set of 2, accommodate 10½" reels for long-play in normal modes, or to handle extra reels when duplicating tape. These motorized adapters have electrodynamic braking and fast forward/rewind—same features as those in the deck. Shpg. wt., 9 lbs.
RK-506 Model DK-1 Motors Only, Less 10½" Reels Net 49.95

Famous Norelco Tape Recorders

NORELCO CONTINENTAL "401" FULLY TRANSISTORIZED PORTABLE TAPE RECORDER

Completely Transisterized 4-Track Stereo Record/Playback 4-Speeds—7½, 3¾, 1½, ½, ½, IPS Mixing and Multiplay Facilities

The model "401" self-contained transistorized stereo tape recorder was designed for use by serious musicolovers, studio-recordists, and high fidelity enthusiasts, For four-track stereo and mono recording and playback. Four tape speeds: 7½, 334, 1½ and ½, ips. 61-10,000 cps at 1½ ips, 60-14,500 cps at 3¼ ips, 60-16,000 cps at 1½ ips, 60-14,500 cps at 3¼ ips, 60-10,000 cps at 1½ ips, 60-15,000 cps at 3½ ips, 60-16,000 cps at 3½

NEW NORELCO MODEL 101 PORTABLE RECORDER



NEW NORELCO MODEL 101 PORTABLE RECORDER

Solid State Circuitry

1 1/4"

Constant Speed Capstan Orive

Weighs only 7 lbs.

Battery Condition Indicator

With Dynamic Microphone

As simple to operate as a portable radio. Carry it everywhere. Works on six ordinary flashlight batteries. Push two buttons, you're recording up to 3 hours on a 4" reel of tape. Push one button you're playing back. Dial your favorite bass or treble tone. Special speaker provides big clear sound. Rewinds in seconds. High quality dynamic microphone picks up sound from the farthest points in a room, Constant speed capstan drive lets you play tapes on any 17%" 2-track recorder with no loss in sound quality. Record and battery life meter shows recording level plus exact battery condition. Frequency response: 80-8000 cps. S/N ratio: better than 45 db. Complete with transparent cover, mike cables. Size: 11wx8Hx334"D. Shpg. wt., 8½ lbs. Imported. Net 99.50

RM-157 'D' cell batteries for "101" Net ea. .13

Ampex Introduces The New **UST-4 Stereo Tape Recorder**



plus \$50 worth
of FREE Stereo Tape* Free tape offer expires March 31, 1964

Free introductory offer: When you buy the UST-4 recorder; you get a certificate from UST for \$50 worth of Prerecorded Stereo Tapes. Select your tape from over 100 selections and send your certificate and warranty card direct to Ampex. Ampex in turn will send the tape direct to you.

Hi Fi and Tape Recorder Accessories

FAMOUS LAFAYETTE F-767 STEREO HEADPHONES

OUR Best Buy in Stereo Headphones

ONLY 1188

 Air-Cushioned Headband Soft Foam

The headband is covered with an air-filled vinyl bag which serves as a gentle air cushion, eliminating discomfort. Vinyl bag can be defiated, removed for washing and re-inflated. Soft foam rubber ear pads keep out external noise, provide maximum bass response and make these headphones extremely comfortable to wear. Sensitivity is very high—a signal power of 1 to 2 mw will produce adequate listeqing volume. Frequency response, 30-15,000 cycles. Impedance, 8 ohms per phone. The headphones come with a cylindrical junction box to protect the voice voils against power overloads. Phones plug into the box, and the two pairs of loads from the box are connected to a dual or single channel source for stereo or monaural operation. Complete with all cables, wires, overload junction box and 3-connector plug. Imported.

F-767 Shpg. wt., 21/2 lbs.



JUNCTION BOX

ONLY 459

For connecting stereo headphones to an existing system without the need of continually disconnecting speakers. Impedance 4-16 ohms. Has separate earphone jacks for stereo or monaural, separate volume controls for each side of the headset, and a speaker on-off switch. 43/4Wx13/4Hx13/4"D. Imported ported. F-641 Shpg. wt., 11/4 lbs.

DELUXE LAFAYETTE MODEL F-770 STEREO HEADPHONES

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

For the audio connoisseur, one of the finest stereophonic headphones we have ever offered. The Lafayette F-770 combines broad frequency response and faithful reproduction with a comport-oriented design to make listening with them a real pleasure. The Stereophones are actually two 2½/2 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, 80 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 Resistor box for F-770. Permits flexible one-switch change-over from speakers to

F-800
"Y" connector for connecting 2 or more sets of headphones to a single source. Net 2.45

FAMOUS LAFAYETTE RECORDING TAPES











LAFAYETTE'S FAMOUS MONEY-BACK GUARANTEE

YOU BE THE JUDGE!

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 or your money back. If for any reason you are dissatisfied, return the tape in 30 days and we will refund your money less only transportation charges. You are the sole judge.

LAFAYETTE ACETATE BASE RECORDING TAPE

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.	Net Per Reel			
No.	Feet	Reel	Mils	Lbs.	1-4	5-24	25 Up	
RT-17	600	5"	11/2	1/2	.99	.90	.85	
RT-18	900	5"	1	34	1.20	1.10	.99	
RT-10	1200	7~	11/2	1	1.59	1.49	1.35	
RT-11	1800	7~	1	11/4	1.98	1.88	1.79	

LAFAYETTE MYLAR BASE RECORDING TAPE AS LOW AS 63¢

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.

Stock		Wt. Net Per R				Reel		
No.	Feet	Reel	Mils	Lbs.	1-4	5-24	25 Up	
RT-20	300	3", 5"	1/2	1/2 3/4	.69	.63		
RT-23	1200	5"	1/2	3/4	1.75	1.58	1.42	
RT-12	1800	7"	1	11/4	2.50	2.25	2.13	
RT-13	2400	7"	1/2'	11/4	3.69	3.39	3.22	
Tensilia	red Mylai	r .			•			
Prestre	tched, su	per-s	trong r	nylar ba	se.			
RT-16	2400	7"	3/4	11/2	4.95	4.45	4.23	

25 FT. UNIVERSAL STEREO



HEADPHONE EXTENSION CORD

ONLY

Now be able to listen to the finest high fidelity stereophonic sound reproduction through your favorite stereo headphone anywhere in the room. Ideal for use with Lafayette, Koss, Superex, Jensen, Sharpe and many other headsets. Flexible 3-conductor cable, grey vinyl jacket. 25 ft. in length. With ¼" 3-circuit plug on one end and a 3-circuit jack on the other end. Shpg. wt., 1 lb. Imported.

MS-963 Net 2.29

CLEAR PLASTIC REELS

IN LOTS OF 6

Individually boxed plastic reels for recording tape. Av. shpg. wt. 4 oz. singly. MS-920 3½" Reel in lots of 6, Ea., 23; singly, Ea., 26 MS-692 5" reel. In lots of 6, Ea. 26 Singly, Ea. 29 Singly, Ea. 20 Singly, Ea. 29 Singly, Ea. 20 Singly, Ea. 2 MS-267, 7" reel. In lots of 6, Ea. .38 Singly, Ea. .45

MYLAR RECORDING TAPES-LOW-LOW-PRICES.

TOP QUALITY LAFAYETTE-RECORDING HEADS



1200 FT. 11/2 MIL MYLAR BASE RECORDING TAPE

Ideal for Experimenters

AS LOW AS 99 5 and up.

Lafayette brings you this 1½ mil mylar base quality recording tape at an unbelieveable low price. This 1½ mil mylar tape features the exceptional strength and resistance to heat, cold, humidity and abrasion that are characteristic of mylar. 7" reel. Shpr. wt. 1 lb.

RT-22 Each Net 1.19

1/4 TRACK STEREO SET

Contains 2 Heads for Record-Playback and Erase



600 FT. 1/2 MIL MYLAR TAPE ON 31/4" REEL

A full hour of recording!

RECORD PLAYBACK and ERASE HEADS for

MINIATURE TRANSISTORIZED TAPE RECORDERS

LAFAYETTE BULK TAPE **ERASER AND DEMAGNETIZERS**

PROFESSIONAL MODEL **FEATURES**

Completely Erases Tape

Two Erasing Coils Erases up to 1" Tapes

Erases 1/4" Tapes in One Operation—No Reversing

• For 3", 5", 7" or 101/2" Reels



A carefully designed and precisely manufactured tape "degausser" for complete erasing of tapes. Just place the tape reel on spindle of demagnetizer, slowly rotate 2 or 3 turns, take off, and that's all. Reduce tape hiss to the level of new, "virgin" tape. Two completely separate coils are used for doubly-effective erastures, even of large. 10½" reels. Will erase 1" wide tape. An extra powerful unit for heavy-duty use—draws over 9 amperes. Can be used to demagnetize tape, 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-lih fuse. Pilot light prevents accidentally leaving it turned on. Size 6½x77%x. 3½"...105-125V. 60 cycle. Shgg. wt., 14 lbs. Imported.

ML-120 Professional Model

STANDARD MODEL

Similar to professional model for all size reels but handles only standard size 1/4" tapes or smaller and reel must be turned over once. Has separate spindle positions for 101/2" and 3, 5, and 7" reels: non-magnetic bakelite plate for reel rest. One powerful coil consumes 5 amps. Metal case 71/2x43/4x31/2". Shpg. wt., 9 lbs.

A complete 2 piece set ideal for experimenters. A complete 2 piece set ideal for experimenters. Consists of one 1/4 track record—playback head and one erase head, both with mounting brackets. RECORD HEAD SPECS: Impedance, 3.3K @ 1 KC; DC resistance: 700 ohms; Sensitivity: — 55db; Cross talk voice current: 3.75. µA @ 1 KC; response: 100-12,000 cps. Inductance 0.5H. CAP: .0002 In. ERASE of the control of the c ROBINS TS-8D STEREO "4" DELUXE TAPE SPLICER





The ultimate tape splicer for rapid tape editing and repairs. Cuts tape diagonally, and trims minute concave indentations on sides of splice. Replaceable cutter cartridge, easy-threading tape dispenser complete with roll of 1/2" splicing tape, and safety locking device. Instructions. Shpg. wt., 1 lb.
RT-320

Net 7.85

RK-8 Replacement Kit for TS-8D (Not Ilius.)
Replacement cutter cartridge and 2 cutting pads. With instructions. Shop, wt., 3 oz.

COLOR-CODED TAPE SPLICING KIT



Everything you need for fast, professional tape editing and repairing. Easy-to-use gold anodized aluminum splicing block has special slide-out plastic storage compartment. Complete with blade and full assortment of color coded Quik Splice Mylar splicing and editing strips—will not Shpg. wt., 8 oz. not shrink or become brittle with age. RT-370

TWIST-LOCK STYRENE CANS Buy the set — save 45c and GET THE CHEST



TWIST LOCK CANS ONLY
Lots of 6 ea. .45; Single ea. .49 495 RT-363

LAFAYETTE TAPE HEAD DEMAGNETIZERS

DELUXE MODEL WITH 3 REMOVABLE POLE PIECES



TELEPHONE PICKUP COIL

LAFAYETTE Features Hi-Fidelity Sound at Low Low Prices

LAFAYETTE 10-WATT STEREO AMPLIFIER MODEL LA-214



\$5.00 Monthly

- 5 Watts of Power Each Channel
- Frequency Response 50 to 20,000 cps ± 1 db
- Front Panel Stereo Phone Jack
- Dual Concentric Bass and Treble Controls
- Inputs for Ceramic and Crystal Phono, Tuner, High Level Tape
- Beautifully Styled

This exciting amplifier is an exceptional value offered by Lafayette. The model LA-214 is a complete amplifier/preamplifier in a highly styled metal cabinet. It will faithfully reproduce such program sources as stereo or monophonic record changers, tuners, and stereo tape player. Features concentric bass and treble controls, rumble filter and front panel lack for stereo headphones. Other controls include Power/on; Volume, Mode selector (4 positions); 3-position program selector and Speaker/Phone switch. On rear panel 8 or 16 ohm speaker inpedances may be selected and there is a handy speaker phase switch.

Also included are a hum adjust and AC convenience outlet. Rugged hand wired circuit is fused for maximum component protection. Power output: 5 watts music power each stereo channel or 10 watts if used monophonically. The amplifier is compact enough to fit in any convenient location such as a shelf, table or bookcase. For 105-125 volts 50/60 cycles AC only. Tube complement: 2-6805, 12AX7, 6CA4. Imported. Size 12½Wx5Hx7¾"D. (with legs). Shpg. wt., 15 lbs.

LAFAYETTE SENSATIONAL 24-WATT STEREO AMPLIFIER - MODEL LA-224



Dual 12-Watt Stereo Amplifier Coupled With a Versatile Stereo Preamplifier . . . Top Performance!!

\$5.50 Down \$5.00 Monthly SPECIFICATIONS

SPECIFICATIONS

Power Output: 12 watts per channel stereo. 24-watts monaural operation. Frequency Response: 20-25,000 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), iess than 25% total harmonic distortion at 12 watts (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: 20-25,000 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 wide-range frequency response, low distortion, low hum and noise characteristics you can expect of a quality hi-fi amplifier designed for placement anywhere in your home. A full range of control facilities have been any of the ordinary stereo sound sources—inputs are included for phone operation. Paired inputs located on the rear panel accommodate any of the ordinary stereo sound sources—inputs are included for phone operation. Paired inputs located on the rear panel accommodate any of the ordinary stereo sound sources—inputs are included for phone operation. Paired inputs located on the rear panel accommodate any of the ordinary stereo sound sources—inputs are included for phone operation. Paired inputs located on the rear panel accommodate any of the ordinary stereo sound sources—inputs are included for phone operation. Paired inputs located on the rear panel accommodate any of the ordinary stereo sound sources—inputs are included for phone operation. Paired inputs located on the rear panel accommodate any of the ordinary stereo sound sources—inputs are included for phone operation. Paired inputs located on the rear panel accommodate any of the ordinary stereo sound sources—inputs are included for the provide separate and individual any of the ordinary stereo sound sources—inputs are included for the front panel is contrasted by gold the front panel is contrasted by gold to assure complete stereo sound sources—inputs are incl

NEW! LAFAYETTE 40-WATT STEREO AMPLIFIER MODEL LA-260



\$8.00 Down \$7.00 Monthly

- Concentric Volume, Bass & Treble Controls
 Less Than 1% Harmonic Distortion At Rated Output
 Frequency Response: ± 1 db 40-20,000 @ Rated Output
 Front Panel Stereo Headphone and Tape Output Jacks
- High Sensitivity—Will Accept Majority of Stereo Cartridges

If you are Interested in owning an outstanding high fidelity system, then the heart of it should be the Model LA-260. 40 big wasts of output gives you full bass, solid midrange and shimmering treble response — even with popular low efficiency speakers. Complete master control facilities include concentric bass, treble and volume controls to customize the sound to suit your taste and listening area. Low cut rumble filter eliminates possible annoying rumble from record players; selector switch gives choice of phono, tuner, tape head and auxilliary program sources. Mode switch (Left, Right, Stereo & Rev) positions. Panel speaker-Phone switch for choice of headphone or loudspeaker listening Phase switch corrects speaker phasing without changing wires. In addition tape recorder outputs are provided on front and rear panels for your convenience. Tape head inputs permit direct playback from your recorders tape heads. AC outlet. Ivory and Gold front panel with case. For 115V 60 cycle AC. Size: 143/4Wx51/eHx11"D. Shpg, wt., 301/2 lbs. Imported.

Net 79.95

SPECIFICATIONS

Music Power Output: 40-watts, 20-watts each channel. Harmonic Distortion: Less than 1% at rated output. Frequency Response: ±1 db 40-20,000 cps. Hum and Noise: Tuner: 75 db; Magnetic phono—58 db. Sensitivity: For full output—Mag Phono 4.5 my; High level: 5 v. Inputs (5 pairs): Tape Head, Mag Phono, ceramic phono, Tuner, Aux. Outputs: 2 pair tape recorder, stereo headphone jack, 8 and 16 ohm per channel speaker impedance. Tubes: (3) 12AX7, (2) 6BL8, (4) 6BQ5, 5AR4 GZ34 rectifier.

Model LA-200 with Metal Case \$11.00 Down \$ 9.00 Monthly YEARS AHEAD FEATURES Smooth Positive Action Controls and Switches Front Panel Stereo Phone Jack 7 Oversize Electrolytic Capacitors for Better Power Supply Filtering, and Longer Life 4 Military-type Terminal Boards Give Greater Reliability 5 Heat Shield for extra component protection 1 Massive Heat Sink to Insure Cool operation of Power Transistors 7 Speaker Phase Switch 8 2 AC Convenience Outlets, One Switched 9 Switched 9 Susch AC Line 10 Massive Power Transformer 11 Complete Overload or Short Circuit Protection 12 Transistors 5 Speaker Phase Switch 8 Switched 9 Switched 10 Switched

NEW! LAFAYETTE ALL-TRANSISTOR 44-WATT STEREO AMPLIFIER

- Cool Running, Reliable Transistor Circuitry
 20-20,000 cycles ± 1 db
 Freedom From Hum and Noise
 Complete Stereophonic Control
- Smooth, Fast Transient Response
- Complete Stereophonic Control Facilities
- Modern Styling, Compact Size 19 Transistors, 5 Silicon Diodes

19 Transistors, 5 Silicon Oiodes

The LA-200 is an advanced transistor design with outstanding high fidelity performance. Combines a complete stereophonic preamplifier and a dual channel 44-watt power amplifier on one compact chassis. All-transistor circuit offers advantages not found in tube sets . . Cool operation-low heat output and power consumption of transistors enables them to outlast tubes; instant warm-up, no filaments to heat up; no microphonics, hum and noise are virtually eliminated; no output or driver transformers, direct coupled circuit gives you low distortion and superb transient response. In addition, military-type terminal boards are used in a ruggedly constructed metal chassis. A fast acting electronic protective circuit (employing a transistor) prevents the destruction of output transistors due to a short in the speaker line. The initial performance level is maintained for years without adjustments when operated properly. Other features include: Front panel stereo headphone receptacle, scratch and rumble filters, separate on-of power switch, bass and treble controls for each channel, 4-position mode switch, volume, balance and 5-position input selector switch, speaker on/off switch. Phase switch on rear panel; 2 AC convenience receptacles, one switched; pilot light. Operates with 4, 8 or 16-ohm speakers. Brown textured finish case, gold finish aluminum panel and knobs. For 105-125V 50/60 cycles AC. Size: 13Wx4¾iHx9″D (with legs). Shpg. wt., 15 lbs. Imported.

Net 109-50

SPECIFICATIONS

IHFM Music Power: 44 watts; 22 watts per channel, Frequency Response ± 1 db, 20—20,000 cps. Harmonic Dist.: 1%. Hum & Noise: Tuner, —74 db; Mag. Phono, —54 db. Tone Controls: ± 10 db. Inputs: (5 pairs): Tape Head; Mag. Phono; Cer. Phono; Tuner; Aux. Outputs: Tape Recorder, 4 ohms (also for 8 and 16 ohm speakers).

LAFAYETTE-FINE STEREO PHONO SYSTEMS AT LOW BUDGET PRICES!

10-WATT MATCHED STEREO PHONO SYSTEMS

with 10-watt Lafayette LA-214 Stereo Amplifier

MATCHEO COMPONENTS

• Lafayette LA-214 10-watt Stereo Amplifier

Lafayette-Webcor 4-Speed Record Changer with Wide-Range Ceramic Turnover Cartridge Equipped with Synthetic Sapphire Stylus and LP Diamond Stylus

* Walnut finish

Wood Base For Changer
 Two Lafayette SK-181 "Minuette" Speaker Systems or Choice of Alternates
 All necessary Connecting Cables and Instructions

Lafayette offers this complete 10-watt stereo phono system at a price anyone can afford. Specially selected stereo components assure a high quality of musical reproduction with all the depth and dimension of thrilling stereophonic sound. The center of this fine, budget-priced music system is the Lafayette LA-214 10-watt stereo amplifier. Equipped with many features found on higher-priced units, this beautifully styled amplifier provides impressive performance and has sufficient power for any home listening area. System includes:
PK-770 Lafayette-Webcor 4-speed stereo record changer with wide-range ceramic turnover cartridge equipped with synthetic sapphire stylus. plus LP diamond stylus; Wood Base for changer in choice of mahogany or walnut; Two Lafayette "Minuette" Speaker Systems, specially designed to provide a full, rich tone from a compact enclosure and finished in walnut. All systems are supplied with necessary cables and interconnecting instructions.

System	Amp.	Changer	Changer Base	Speaker System	Shpg. wt. lbs.	
LS-111CWXM LS-112CWXM LS-478CWXM	LA-214 LA-214 LA-214	PK-770 PK-770 PK-770	‡	2 ea., SK-181 Minuette* 2 ea., SK-251 Minuette†† 2 ea. SK-265††	43 43 62	92.50 94.50 107.50
† Specify Mahor			+	2 ea. SK-265††	62	107

OUR LOW BUDGET SYSTEM PRICE AS LOW AS





BUOGET PRICED

AS LOW AS

950





LAFAYETTE 24-WATT MATCHED STEREO PHONO SYSTEMS

with Outstanding LA-224 Stereo Amplifier

COMPLETE SYSTEM MATCHEO COMPONENTS

tt Olled Walnut finish

Lafayette LA-224 24-Watt Stereo Amplifier Garrard Autoslim/Mark II 4-Speed Record Changer
Base for Changer (Specify finish)
Pickering U38/AT Diamond Needle Cartridge
2 Lafayette SK-124 Ultra-Compliance 2-way Speaker System
(Specify Welshall on Medicard)

(Specify Walnut or Mahogany)

The LA-224 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/Mark II 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 Lafyette 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.

	Amp.	Garrard Changer		Changer Base†		Spkr. Cabinet	Shpg. wt., lbs	. Net
S-225CWXM	LA-224	Autoslim/Ma	rk II *	Laft	2 SK-124**	-	64	129.50
S-228CWXM		Autoslim/Ma			2 SK-58		56	149.95
S-231CWXM	LA-224	Autoslim/Ma	rk 11 *	Laft	2 SK-58	2 Eliptoflex	† 104	209.95

Besure to specify Pickering U38/AT, Shure M3D or Empire 880 Diamond Needle Cartridge.

Oiled Walnut, Mahogany, Blonde.

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



U38/AT





LAFAYETTE 40-WATT MATCHED STEREO PHONO SYSTEMS

with Model LA-260 Stereo Amplifier FEATURED COMPONENTS

- Lafayette 40-Watt Stereo Amplifier LA-260
- Garrard Autoslim/Mark II 4-Speed Record Changer Wood Base for Changer (Specify Finish) Pickering U38/AT Diamond Needle Cartridge
- 2-Lafayette Famous SK-58 12" Free-Edge Coaxial Speakers



BUDGET PRICED AS LOW AS

> CHOICE OF ONE

880 EMPIR



40-WATT MATCHED STEREO SYSTEMS

System	Car- tridge	Base + + + + + + + + + + + + + + + + + + +	Speakers 2 SK-58 2 SK-180 2 SK-300 2 SK-58 2 SK-180	Cabinet Decor-ette V** 2 Eliptoflex; 2 Eliptoflex;	58 52 106 106 100	Net 165.50 169.50 168.50 223.50 227.50
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- t Specify Oiled Walnut, Mahogany or Blonde finish.
- # Specify Walnut, Oiled Walnut, Mahogany or Blonde.
- Specify choice of Pickering U38/AT, Shure M3D, or Empire 880 Diamond Needle Stereo Cartridge.

** Oiled Walnut Only.

LAFAYETTE 44-WATT MATCHED STEREO PHONO SYSTEMS

with New LA-200 44-watt All-Transistor Stereo Amplifier

- Lafayette LA-200 44-Watt All-Transistor Stereo Amplifler Garrard Autoslim/Mark II 4-Speed Record Changer
- Base for Changer (specify finish)
 Pickering U38/AT Diamond Needle Cartridge
- 2-Lafayette SK-58 Free-Edge 12" Coaxial Speakers

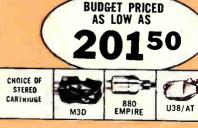
COMPLETE SYSTEM MATCHED COMPONENTS

O	A 11.51		Cart-			Speaker	Shpg.	
System No.	Amplifier	Changer	ridge	Base	Spkr.	Cabinet	Wt.	Net
LS-326CWXM		AT6/Mark II			SK-58		48	201.50
LS-328CWXM		AT6/Mark II			SK-58	2 Eliptoflex††	96	259.50
LS-330CWXM		AT6/Mark II		† 2	SK-180		45	205.50
LS-332CWXM		AT6/Mark II	*	† 2	SK-180	2 Eliptoflex††	93	263.50
LS-334CWXM	LA-200	AT6/Mark II	*	† 2	SK-270	Decor-ette II**	71	262.25

- † Oiled Walnut, Mahogany or Blonde. ** Oiled Walnut only.
- †† Oiled Walnut, Walnut, Mahogany, or Blonde.
- Be sure to specify Pickering U38/AT, Shure M3D, or Empire 880 Diamond Needle Cartridge.











FREE —With purchase of any Hi-Fi system on this page. Automatic 45 RPM Spindle, Record Cleaning Kit, Stylus Pressure Gauge. 20' Speaker cable, Connectors and Completions. FREE Gauge, 20' Speaker cable, Connector and Complete Connecting Information







LAFAYETTE AMAZING 40-WATT COMPLETE AM/FM STEREO RECEIVER MODEL LA-226C

STEREO INDICATOR NEW PILOT MONITOR

SPECIFICATIONS

TUNER: HARMONIC DISTORTION: .7% on FM for 100% modulation; FM Freq.—response: 20-20,000 CPS \pm ½ db FM Sensitivity: 2 μv 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 Equalization: RIAA. Headphone Jack on front panel.

A Matched AM-FM Tuner plus Built-in Multiplex plus A 40-Watt Stereo Amplifier (20 Watts Each Channel)

AMAZING

- 20 Tubes 8 Diodes
- Pilot Monitor Stereo Indicator
- Front Panel Stereo Headphone Jack
- Complete Stereo Preamp Facilities
- 17 Front Panel Controls
- Just add Speakers for a Complete Stereo System
- Handsome Style Leader

TWO 3-GANG TUNING CONDENSERS WITH ADDED TUNED RF STAGE FOR EXCEPTIONAL SENSITIVITY & SELECTIVITY

The Lafayette LA-226C is a self-contained instrument designed for the control and re-The Lafayette LA-226C is a self-contained instrument designed for the control and reproduction of all stereophonic and monophonic sources. Features a "pilot monitor" stereo indicator which tells you instantly whether or not an FM station is broadcasting in stereo multiplex. The receiver section consists of an AM/FM tuner with built-in multiplex which provides more than 30 db separation @ 400 cycles. A sensitivity of 2 µv for 20 db of quieting is achieved by the FM circuit with 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, 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 171/2 Wx15Dx51/4"H. Imported. LA-226CWX Shpg. wt., 45 lbs.

LAFAYETTE 40-WATT MATCHED STEREO SYSTEMS with AMAZING LA-226C AM-FM STEREO TUNER-AMPLIFIER



2 SK-270 DECOR-ETTE II OPTIONAL

RECOMMENDED MATCHED COMPONENTS

Lafayette LA-226C 40-Watt AM-FM Multiplex Stereo Tuner Amplifier (20 Watts Per Channel) Garrard Model AT6/Mark II 4-Speed Record Changer Base for Changer (Specify Oiled Wal., Mahog. or Blonde)

Pickering U38/AT Diamond Needle Cartridge 2-Lafayette SK-58 Free-Edge 12" Coaxial Speakers

Same as LS-215CWXM except with 2 Lafayette SK-180 famous 10" Trihelix speakers Instead of 2 SK-58 speakers. Shpg. wt. 76 lbs.

Same as LS-205CWXM plus 2 Lafayette famous Eliptoplex speaker enclosures. (Specify Oiled Wainut, Wainut, Mahogany or Blonde). Shpg. wt., 124 lbs.

Same as LS-217CWXM except with 2 Lafayette SK-300 Decorette V slender speaker systems (Oiled Walnut finish) instead of 2 SK-270 Decor-ette II speaker systems, Shpg. wt., 105



Outstanding Performance and Engineering +Beautiful Styling + Low, Low Price—add up to make the Lafayette LA-55 truly one of the finest HI-Fi monaural amplifier values today . . Beautifully styled in gold and white, the LA-55 easily adapts to any room decor. Perfect for that music system in your living room, finished basement, store or office. Ruggedly constructed, this fully

integrated amplifler-preamplifler employs premium quality EL84 tubes in push-pull and advanced circuitry for faithful reproduction of all monophonic sources perfect for use as a second amplifier for stereo or for starting out monophonically and adding stereo at a later date. Engineered to include every practical feature—a worthwhile contribution to hi-fi reproduction.

LAFAYETTE 15-WATT MONAURAL AMPLIFIER MODEL LA-55

An Exceptionally Fine Monaural Hi-Fi Amplifier



SPECIFICATIONS

SPECIFICATIONS

SPECIFICATIONS

Power Output: 15 wats Institute of High Fidelity Manufacturers Rating (30 watts peak). Frequency Response: 15-30,000 cps ± 1 db (at normal listening level); Sensitivity. For full power, High level inputs 0.5v, Mag. phono 3 mv. Hum and Noise: Volume control at max. High level inputs 65 db below rated output. Mag. Phono 55 db below rated output; Harmonic Distortion: Less than .3%. Inputs: Total 5—Aux, Tuner, Mag. Phono, Crystal Phono, Tape Head. Outputs: Tape out, 4, 8 and 16-ohm speaker terminals; Tubes: Total of 5 plus rectifier — 2-EL84, 1-6BL8, 1-6AV6, 1-12AX7, and 1-6CA4/EZ81. Controls: Monitor/On-Off: Volume/Power On-Off; Bass, Treble; Rumble Filter. Hum balance control. Selector: 4-position, Aux, Tuner, Phono, Tape Head. Complete with removable case and legs. AC receptacle on rear of chassis. Dimensions: 1344Wx4Hx 84%*D. Knobs extend 34" in front of panel. Shpg. Wt., 20 lbs. Imported. Net 44.5n



This economical high fidelity system will delight you with its exceptional performance and majestic sound. Designed for longevity as well as beauty, these component will satisfy even the most critical music listener. PLAY MONAURAL RECORDS NOW-ADD COMPLETE STEREO LATER! COMPONENTS

LAFAYETTE LA-55 15-Watt Complete Amplifier Garrard Autoslim/Mark II 4-Speed Record Changer

Wood Base for Changer
Pickering U38/AT Diamond Needle Cartridge
Lafayette SK-128 Full-Range 8" Biaxial Speaker

CHOICE OF CARTRIDGES

FREE—with purchase of any of above systems Stylus Pressure Gauge, Automatic 45 RPM Spindle, Record Cleaning Kit, Speaker Cable and full connecting instructions.



LAFAYETTE SYSTEM PRICE LS-61CWXM

SHIPPING WEIGHT 39 lbs.

\$10.50 Down

ALTERNATE SYSTEMS
15-WATT MATCHED MONAURAL HI-FI SYSTEMS

Cart-ridge Base Speaker Cabinet Shpg. wt. lbs. Net Garrard Changer LS-62CWXM LA-55 Autoslim/Mark II * † SK-128 Miniduct†† 62 125.00
LS-66CWXM LA-55 Autoslim/Mark II * † SK-300 Decorette V # 56 114.50

* Choice of Pickering U38/AT or Shure M3D or Empire 880 Stereo Cartridge.
† Specify Oiled Walnut, Mahogany or Blonde
†† Specify Oiled Walnut, Walnut or Mahogany

Olied Walnut Only.

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

AUTOSLIM/MARK IL ON BASE

NEW! LAFAYETTE 24-WATT COMPLETE AM/FM STEREO RECEIVER MODEL LA-230

16 Tubes plus 6 Diodes

24-Watt Fully Integrated Stereo Amplifier
Stereo "Searcher" for Locating Stereo Stations

Front Panel Stereo Headphone Jack

FM Stereo Noise Filter

AM/FM Tuning Meter

Complete Stereo Preamp Facilities

The ideal heart for your stereo system, all on one compact chassis. Connect two speaker systems, turn on and in moments you're enjoying the static-free reception of music broadcast in FM stereo multiplex. The LA-250 utilizes an advanced design stereo "Search" circuit which takes the guesswork out of finding FM stereo stations. While tuning for stereo, a continuous note is heard through your loudspeakers when a stereo station is on the air. Wide bandwidth gives excellent response. The addition of a tape recorder or record player will bring you recorded music to enjoy as well. Contributing to the high quality sound of this four-in-one unit are complete stereo preamp facilities and a 24-watt stereo pushpull amplifier with a response of 20-20,000 cps. Controls include; variable AFC; Power off/on concentric volume, bass, treble, selector (AM, FM Stereo "search", FM MPX, Phono, Aux.), amplifier (L, R, B, L+R, Rev.), Mono) Tuning. Loudness on/off and FM Multiplex Noise filter switch. The LA-230 also offers the convenience of a front panel stereo headphone jack for your private listening pleasure and a speaker on/off switch. Rear Panel controls include hum balance and 8-16 ohm speaker impedance switches. 117V AC convenience receptacle for your record changer, Finished in gold and brown. For 117V AC 50/60 cycles. Size 17½Wx5½Hx12¼"D. Shpg. wt., 29½ lbs. Imported.

COMPLETE RECEIVER!

3950

\$14.00 Down

\$7.00 monthly

JUST ADD SPEAKERS FOR A COMPLETE **STEREO SYSTEM**



TUNER: FM 88-108MC, AM 535-1600KC; SENSITIVITY: 3 µv for 20 db S/N ratio; FM SEPARATION: 25 db @ 400 cps; FREQUENCY RESPONSE: 20-20,000 cps ± 2 db: AMPLIFIER: OUTPUT: 12-watts per channel (music power); EQUALIZATION: RIAA; HUM & NOISE: Mag. Phono —55 db. Aux., —68 db; TUBES: 16 tubes, 6 diodes.

24-WATT MATCHED STEREO SYSTEMS WITH COMPLETE

LAFAYETTE COMPLETE PHONO PLUS AM-FM MULTIPLEX STEREO BROADCAST RECEIVING SYSTEM

FEATURED COMPONENTS

Lafayette LA-230 24-Watt AM-FM Multiplex Stereo Tuner-Amplifier. Garrard Autoslim/Mark II 4 Speed Record Changer. Wood Base for Changer (Specify Finish). Pickering 380C High Output Diamond Needle Cartridge. 2 Lafayette Decorette V Slim Speaker Systems with 10 Speakers. LAFAYETTE COMPLETE STEREO SYSTEM

> \$24.00 Down as little as \$11.00 monthly

Now you can enjoy the world of fine stereo listening pleasure brought to you by Lafayette. Designed by expert audio engineers and produced to close specifications by high quality workmanship. Amplifier and tuner (with built-in multiplex) are integrated into one extremely attractive unit. For the changer, audio specialists have chosen the Famous Garrard Autoslim/Mark II 4-speed record changer complete with Pickering 380C Mu metal, high output (16 millivolt) diamond needle stereo cartridge. The output of the system is coupled into 2 Lafayette Decorette V Oiled Walnut speaker systems featuring 10 speakers . . a revelation in high performance true tonal quality.

Complete System as above. Shpg. wt., 95 lbs. LS-460CWXM

Net 234.50

LS-460CWXM Net 234.50
Same as LS-460CWXM except 2 Lafayette SK-58 famous 12"
Free edge coaxial speakers instead of Decor-ette V SK-300
speaker systems.
LS-462CWXM Shpg. wt., 67 lbs.
Net 229.50
Same as LS-462CWXM plus 2 Lafayette renowned Eliptoflex
speaker enclosures (specify oiled Walnut, Walnut, Mahogany or
Blonde Finish). Shpg. wt., 118 lbs.
LS-464CWXM Net 28 9.50

Decorette V



Pickering 380C

Garrard Auto Slim

OPTIONAL Eliptoflex Enclosure

OPTIONAL SK-58 Speakers

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



MATCHED COMPONENTS

Lafayette KT-600A Stereo Preamplifier Kit
Lafayette KT-550 Dual 50-Watt Basic
Stereo Amplifier Kit (with enclosure)
2 Lafayette SK-215 15" 3-Way Speakers
Garrard Model A/Mark II Record Changer (less base)
Base for Changer (Specify Finish)
Pickering U38/AT Diamond Needle Stereo Cartridge

LSK-559WXM

Shpg. Wt., 175 Ms.

Net 414.50

ariterion® KT-550

"LABORATORY STANDARD" 100-WATT STEREO BASIC AMPLIFIER KIT

Easy To Build Kit Form MODEL LA-550

Completely Wired and Tested



Brilliantly conceived to achieve an output of 50-watts per channel for stereo operation, the sound reproducing capabilities of the KT-550 are far in excess of the audible range. . . +0 —1 db from 2 to 100,000 cps without evidence of ringing or instability.

The KT-550 utilizes a "multiple loop" design to achieve phenomenally low distortion and high stability. Every component was carefully chosen to complement its overall excellence. To insure optimum performance, the KT-550 employs a metered calibration control panel.

Lafayette's famous step-by-step instruction manuals plus large pictorials provide ease of assembly even for the most technically inexperienced. Hand-somely finished in contrasting brown and beige with control panel finished in brass. Complete with all components including attractive beige finish steel cover, with built-in handles. 17¼ wx12½ bx8¼ "H. For 110-125V 50,60 cvcle operation. Shpg. wt., 60 lbs.

Net 134.50

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

watt stereo amplifier as above, wired and tested.

Net 184.50

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. IM Distortion: Less than 0.55% at 50 watts equivalent 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 —1 db at 50 watts; 2-100,000 cps. +0 —1 db at 1 watt. Sensitivity: 1.0 volt RMS input for 50 watts output. Damping Factor: 15 at 1 kc—16 ohms. Feedback: Over 50 db. Hum and Noise: Better than 90 db below 50 watts. Output Impedance: 48 and 16 ohms. Single AC convenience outlet. Controls: 4 Bias 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 @riterion • KT-600A STEREO Pre-Amplifier

MASTER CONTROL CENTER

LA-230



All The Versatility Of A Broadcast Studio Control Console

SPECIFICATIONS

Frequency Response: 5-40,000 cps ±1 db. Oistortion: 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 volt out. Hum and Noise: High level inputs better than 80 db below 2.0 volts; low inouts better than 62 db below 2.0 volts. Input Impedances: High level—250K ohms: Mag—96K ohms, Ceramic—96K ohms in series with 68 uuf; Tape Head—470K ohms. Tone Control Range: Bass ±15 db at 30 cps; Treble ±15 db at 10Kc. Rumble Filter: Scratch Filter: Crosstalk: Greater than 55 db. Auxiliary AC Outlets: 4, Tubes: 7-7025. 2-Selenium Rectifiers. Power Requirements: 35 Watts, 105-125 volts AC, 50/60 cycles: Size: 14Wx4\(^1\)%4Hx11\(^1\)2\(^1\)D, not including projections. Shpg. wt., 16 lbs.

The Famous LAFAYETTE LA-250A 50-WATT STEREO AMPLIFIER





CLUTCH.TYPE VOL-ME-BALANCE CON-TROL—Provides pre-cise effective means cise effective means of controlling volume and balancing stereo



DUAL PREAMPLIFIER SECTION — Inputs have been provided

S P E C I F I C A T I O N S

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. 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 0.5Y; 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 belge 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 95.50

MAGNIFICENT PERFORMANCE AT LAFAYETTE'S SENSATIONAL LOW PRICE!

Assurance of COMPONENT QUALITY

ONE YEAR PARTS

All Components in this unit are conservatively engineered to operate well within their performance capabilities. As assurance of this quality, Lafayette will replace any parts, Including tubes, which fall to perform properly due to defects of material or workmanship.

ENGINEERED FOR SUPREMACY

... Impresive Performance ... Handsome Styling ... Another Lafayette Superb Value!

"LET YOUR EARS BE THE JUDGE"

- 50 Watts Monaural—25 Watts
- each Stereo Channel
 Response 15-40,000 CPS ± .5
- DB (at normal listening level)

 Unique "Separation" Control
- Premium EL86 Output Tubes
- Separate Bass & Treble Controls
 Clutch-Type Volume-Balance
- Control

The Stereo 250A . . . a completely new stereo high fidel ty amplifier with a high quality of reproduction, remarkable versatility and new distinctive styling—worthy of a place in the finest stereo high impose 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.

LAFAYETTE'S POPULAR EXPERTLY MATCHED 50-WATT STEREO PHONO SYSTEM with Superb LA-250A

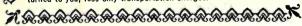
Sensational Low Price

BY FAR OUR GREATEST VALUE FOR STEREO SOUND TODAY!

X&&&&<mark>&&&&</mark>

"LISTEN AT HOME GUARANTEE" Prove to yourself in your own living room, that the hi-fl 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.



MATCHED COMPONENTS-

Lafayette LA-250A 50-Watt Stereo Amplifier Garrard AT6/Mark II 4-Speed Record Changer Lafayette Wood Changer Base

Pickering U38/AT Diamond Needle Stereo Cartridge 2-Lafayette SK-58 Famous Free-Edge 12" Coaxial Speakers

LAFAYETE MATCHED STEREOPHONIC SYSTEMS

 System No.
 Amplifier Changer Cart.*Base
 Speaker Speaker Cablest
 Speaker Cablest
 Shpg. Wt.
 Net

 2-285CWXM LA-250A
 AT 6 Mark II
 * † 2 ea. SK-58
 2 ea. Eliptoflex**
 143 lbs. 265.50

 2-286CWXM LA-250A
 AT 6 Mark II
 * † 2 ea. SK-270
 decor-ette II † † 93 lbs. 264.50
 *Make Certain to Indicate your Choice of Either Pickering U38AT, Shure M3D, or Empire 880 Cartridge.
†=Specify Mahogany, Olled Walnut or Blonde base.
*=Specify Mahogany, Walnut, Oiled Walnut or Blonde. ††=Olled Walnut.

CHOICE OF STEREO CARTRIDGE As Little As \$9.00 Monthly **ALTERNATE** Pickering U38AT OPTIONAL



FREE

Stylus Pressure Gauge, 45 RPM Spindle, Record Cleaning Kit, 20 ft. speaker connecting cable, necessary connectors and instructions with of any Hi-Fi stereophonic systems on

LAFAYETTE @riterion 200-WATT ALL-TRANSISTOR STEREO FROM THE LAFAYETTE RESEARCH LABS — ONE OF THE WORLD'S MOST ADVANCED STEREO AMPLIFIER!



A TECHNICAL IN STEREO

- Rated at 100 Watts Music Power Each
- 16 Power Transistors & 14 Silicon Rectifiers
- Unique Bootstrap Output Circuitry with 70 db of Feedback.
- \$30.00 Down As Little As \$14.00 Monthly
- Frequency Response: ± 0.1 db 15 cps TO 20,000 cps; —3 db at 80 Kc Minimum. Hum & Noise —90 db. Instant Over'oad Recovery —50 Microsec-
- May Be Used With Either Transistor or Vacuum Tube Preamplifiers.

A MAGNIFICENT MUSICAL INSTRUMENT

must be considered as a magnificent musical instrument. The quality of performance is one of listening through the amplifier back to the original performance rather than to the amplifier itse. It using a total of 30 solid state devices (16power transistors and 14 slicon rectifiers), the L4-280 develops 100 watts each stereo channel into a 4-ohm load. Its frequency response extends far in excess of the audible range, from =0.1 db 15 cps to 20,000 cps; —3 db at 80kc minimum. New circuitry techniques utilizing multiple feedback loops have achieved an unprecedented total of 70 db of feedback. Output transformers have been eliminated in the L4-280—unlike vacuum tube amplifiers which suffer from high distortion in the low frequency ranges due to non-linearity of the output transformers, L4-280 distortion levels are phenomenally low. Stability and square wave characteristics are of the highest order, far in excess of equivalent vacuum tube units.

Construction of the L4-280 is in keeping with its excellence of design. Wiring and construction are engineered to

SPECIFICATIONS

SPECIFICATIONS

POWER OUTPUT: 4-ohm load: 100 watts per channel IHFM, 80 watts rms; 8-ohm load: 58 watts per channel IHFM, 50 watts rms; 16-ohm load: 33 watts per channel IHFM, 27 watts rms. FREQUENCY RESPONSE: ± 0.1 db 15 cps to 20,000 cps —3db at 80,000 cps minimum. HARMONIC DISTORTION: 4-ohm load: 100 cps, 75 watts—Less than 0.05%; 8-ohm load: 100 cps, 27 watts—Less than 0.03%. INTERMODULATION DISTORTION: Less than 0.2% at 120 watts peak into 4 ohms (40 cps and 4 KC mixed 4:1). FEEDBACK: 70 db. DVERLOAD RECOVERY TIME: 50 microseconds maximum. NOISE: —90 db maximum. CHANNEL SEPARATION: 68 db minimum at 2 KC, 54 db minimum 15 cps to 20 KC. INPUT: Low Level: 0.2 volt rms ± 1 db. High Level: 1.5 volt rms ± 3 db for 20 volts rms output. PREAMPLIFIER POWER OUTPUT: + 35 volts with 7 mv rms maximum ripple. —35 volts with 7 mv rms maximum ripple. POWER: For 105-125 V 60 cps AC.

YOUR ORDER RECEIVES PROMPT, EFFICIENT SERVICE AT LAFAYETTE

NEW! LAFAYETTE AM/FM STEREO TUNER MODEL LT-78C \$9.50 Down \$B.00 Monthly

FEATURES ADVANCED DESIGN FM MULTIPLEX CIRCUITRY. TWO 3 GANG TUNING CONDENSERS WITH ADDED TUNED RF STAGE FOR SUPERB SENSITIVITY & SELECTIVITY

■ 20-Tube Performance—12 Tube plus Tuning Eye & Rectifier, 9 Diodes & Tuning Meter
■ Automatic Stereo Monitor ■ MPX Separation 30 db @ 400 CPS. Less than 1% Distortion ■ Armstrong Circuit with Dual Tuned Limiters and Ratio Detector ■ Automatic Frequency Control ■ Tuned Grounded Grid R.F. Stage on AM & FM ■ Flywheel Tuning ■ Broadband I.F. for AM ■ Noise Filter Slide Switch ■ AM Level Control ■ Stereo Cimension Control

SIMPLICITY, FLEXIBILITY AND SUPERB STYLING have been carefully integrated in this quality tuner. Offering unlimited versatility, the LT-78C features new Automatic Stereo Monitor which shows automatically when you are properly tuned to a stereo broadcast, also helps to tune monaural stations accurately. Has superb AM, FM and FM MULTIPLEX reception. Its 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 onyoff 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. 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 noise front end and wide-band ratio detector; superheterodyne AM Circuit with 3 stages. AVC and Ferrite loopstick antenna. Imported.

LT-78CWX AM-FM Multiplex Tuner

Net 93.95

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; AM Level Control Noise Filter; 300 ohm antenna input. FM: Sensitivity 2 μ v 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, 6AV6, (3) 6AU6, (3) 6BA6, (2) 6AQ8, EM-84 tuning eye plus 6X4 rectifier and 9 diodes. Power: 105—125 VAC, 50/60 CPS. Dimensions: 14½Wx5Hx9½°D. Legs add ¾° to height. Shpg. wt., 16½ lbs. FM: IF Band Width: 200 KC-6 db; Frequency to height. Shpg. wt., 161/2 lbs.

OUTSTANDING AND 8 DIODES. 3 GANG TUNING PRO-VIDES TUNED RF STAGE FOR EXCELLENT SENSITIVITY AND SELECTIVITY. \$8.50 Down \$7.00 Monthly

NEW! LAFAYETTE FM STEREO TUNER MULTIPLEX STEREO MODEL LT-81C TUNER WITH 10 TUBES, PLUS RECTIFIER

Automatic Stereo Monitor
 Built-in Multiplex Circuit With 30 db Separation @
 400 CPS
 Ratio Detector and Qual Tuned Limiters
 AFC
 AFC off
 Extremely Sensitive—2.0 uv for 20 db Quieting
 15-Tube Performance
 Freq. Response
 20-20,000 CPS
 2 db
 Low Silhouette Styling

TRULY remarkable, quality performance and styling that will delight both your eye and your ear. Features Automatic Stereo Monitor tuning eye which automatically indicates an FM stereo broadcast and makes accurate tuning of mono stations easier too! Engineered to provide high quality FM and FM stereo multiplex reception, 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 silde switch with "off" position, Stereo dimension control to custom blend stereo reception (in-rear) and Flywheel action tuning control gives velvet smooth tuning action. Two stereo custom in the complement: (1) 12AU7, (1) 12AV7, (1) 6AV6, (3) 6AU6, (2) 6BA6, (2) 6BA6, EM-94 tuning eye, plus 6X4 rectifier, and 8-semiconductors. Handsoome low silhouette enclosure looks good in any room setting. Beautifully finished in gold and white with a contrasting black illuminated dial face. Complete with cage and legs. Dimensions: 534Hx134/2Wx91/6"D. 110-120V. Oc cycles AC. Shpg. wt., 12 lbs. Imported.

NEW! LAFAYETTE AM/FM TUNER MODEL LT-100 A BUDGET PRICED AM-FM TUNER PACKED WITH FEATURES!

Carefully designed and engineered for outstanding performance, the new LT-100 offers many fine features including an FM multiplex output jack for connection to a multiplex adapter and smooth, easy-to-use flywheel tuning. Front Panel Controls: 4-position selector switch including FM AFC; Tuning. Has built-in AM ferrite loop antenna and rear apron terminals for external AM and FM antennas. Large, illuminated slide rule dial is easy-to-read for accurate tuning. FM Specifications: Sensitivity, 3-µx; Frequency Response, 20-20,000 cps ±1 db; Harmonic Distortion, less than 1% @ 400 cps. Attractively styled low silhouette metal enclosure has brown finish to contrast with gold front panel with brown knobs. Complete with cage and legs. Overall Dimensions: 125%Wx47%Hx 94½**0. For 110-125 volts, 50/60 cps AC. Power consumption 40 watts. Shpg. wt., 15 lbs. Imported. LT-100 AM-FM Tuner ... Net 49.95 Net 84.45

LAFAYETTE COMBINATION PACKAGE

For Enjoyable Stereo Reception add Lafay-ette LT-220 FM Multiplex Adapter to LT-100 AM-FM Tuner. HTA-19WXM Combination of LT-100 and LT-220 Net 84.45

MULTIPLEX ADAPTER KIT MODEL KT-220

Separation 30db at 400 cycles

Self-powered • Ideal for Lafayette tuners equipped with MPX output jacks

TM MULIIPLEX AT MINIMUM COST

Interior View Shows Solid

Construction

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 adapter 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.

tuner.
The specifications speak for themselves: Separation—30db at 400 CPS. Distortion—below 1%. Controls: Noise filter on-off, power on-off with pilot light, separation control (rear). Tubes: 12AU7, 6BN8, 12AX7 plus a silicon rectifier. The KT-200 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 8½Wx4¾Dx4¾6"H for 110-125 volts, 60 cycle AC.

KT-220 Shpg. wt., 4 lbs. LT-220 Completely wired and tested

MADE IN USA

NEW! LAFAYETTE STEREO SEARCHER



A specially designed accessary to be used with an FM Tuner and separate multiplex adapter. It gives you instant identification of those FM stations broadcasting stereo by producing an audible tone in the loudspeakers. Small enough

\$5.00 Down \$5.00 Monthly

to mount in cabinet space beside your FM Tuner. Single switch controls the stereo searcher. Complete with connecting cable. Tubes: 6BE6, 1 diode. Size: 21½,4W3HX94½"D. Shpg. wt., 4½ lbs. For 117V 50/60 cps AC. Imported. LT-87 Stereo Searcher Net 19.95

LAFAYETTE'S SUPERB

ASSURANCE OF COMPONENT QUALITY ONE YEAR PARTS

All Components in this unit are conservatively unit are conservatively engineered to operate well within their performance capabilities. As assurance of this quality, Lafayette will replace any parts, including tubes, which fail to perform properly due to defects of material or workmanship. 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 • NAB tape equalization on tape head inputs • Individual bias and balance controls . Hum balance Control . Excellent DC power supply regulation provided by silicon diodes • Total of 9 tubes, plus 3 silicon diodes—uses premium 6CW5/EL86 output tubes.

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

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

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

inner knob controls one channel, outer the other channel.

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

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

Made In U.S.A.

IN EASY-TO-BUILD KIT FORM **50** \$7.00 Monthly

MONEY BACK CHAPANTEE

Your Lafayette Kit, when properly wired, must meet our specifications or you may return it for FULL REFUND of the purchase price, less only transportation charges.

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

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

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

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

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

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

Bridged 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 thap-1% at 1kC at normal listening level (1 watt): I.M. Distortion less than 0.5% at normal listening level. FREQUENCY RESPONSE: 15-40,000 cps ± 0.5 db at normal listening level, 20-50,000 cps ± 1 db at rated output. HUM & NOISE: Zero volume hum 77 db below rated output; may volume hum high level inputs 70 db below rated output; Mag, 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 form 20-20,000 cps. SPEAKER AUXILIARY OUTLET: 1 switched. TUBE COMPLEMENT: 4-6CW5/EL86, 2-7199, 3-12AX7. 3 Silicon diodes. IMPEDANCE: 4, 8 and 16 ohms per channel. POWER: 200 watts; 110-125V AC 50-60 cps.
MODEL KT-250AWX Shpg.wt., 29 lbs. Met 74.50 NO TECHNICAL

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.

SKILL



SPECIFICATIONS

Made in U.S.A. SPECIFICATIONS: POWER OUTPUT: 36 watts—18 watts per channel ±1 db. Institute of High Fidelity Manufacturers Rating (72-watt peak). FREQUENCY RESPONSE: 15-30,000 cps ±1 db at normal listening levels. SENSITIVITY: For full output; High level inputs 0.5v; Mag. Phono 3 mv. DISTORTION: Harmonic, less than 0.15% at normal listening level; Mr. less than 3%. HUM ANO NOISE: (At full volume) High level inputs 70 db below rated output; Mag. Phono 53 db below rated output. CHANNEL SEPARATION: Better than 50 db. SPEAKER OUTPUT IMPEDANCE: 8 and 16 ohms. INPUTS: (Total 8) Dual Aux, dual Tuner, dual Tuner, dual Crystal Phono, dual Mag. Phono. OUTPUTS: (Total 4) Dual main speaker output, dual Tape Out jacks. TUBE COMPLEMENT: 4-EL84, 2-7199, 3-12AX7 plus 2 silicon diodes. Attractive beige vinyl laminated steel cabinet. Handsomely designed brass anodized aluminum front panel. Sienna brown molded legs, matching knobs with polished brass inserts. 143% wide x 11½ deep x 5¾ high (with legs and knobs). Shog. wt. 24 lbs. 36- watt integrated Stereo Amplifier Kit, complete with deluxe cabinet and legs, all necessary parts and detailed assembly manual MODEL KT-236AWX. Fine wide-range stereo reproduction can be yours when you build this easily constructed 36 watt stereo amplifier (18 watts each channel). The KT-236A provides all the necessary inputs—lets you connect your stereo or monophonic sources permanently, with instant selection provided by the turn of a switch. Has built-in dual preamps for low level phono inputs—R1AA equalized for flat response. It includes a unique "Blend" control which provides continuously variable channel separation from full monophonic to full stereo—you select the exact degree of separation you want. Other features are: Concentric Clutch-operated Volume control for independent or simultaneous level adjustment of both channels; Dual concentric Bass and Treble controls—give you 4 independent tonal adjustments; 3-position Selector Switch—Aux-Tuner-Phono; Mode (2 Slide Switches) provide Normal Stereo, Reverse channel, Mon A and Mon B; Phase switch—makes up for reversed-phase recordings sometimes found commercially and also corrects for speakers connected out of phase.

HE AMAZING

A LOW-COST STEREO AMPLIFIER ANYONE CAN BUILD

Lafayette 36-watt stereo amplifier



Easy to Build!

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

Deluxe Stereo Controls

- 3-position Selector switch
- **Dual concentric Bass control**
- **Dual concentric Treble control**
- Concentric clutch-operated Volume control
- 6 Unique "Blend" control
- 6 Phase reverse switch

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

BUILD THIS 36-WATT STEREO KIT SYSTEM

SK-128 Garrard Speakers Autoslim/Mark II on base "Mini-Duct" "Eliptoflex Enclosures Kits" CK-34 SK-58 Speakers LAFAYETTE MATCHED 36-WATT STEREO KIT SYSTEMS

COMPONENTS

Lafayette KT-236A 36-Watt Stereo Amplifier Kit Garrard Autoslim/Mark II 4-Speed

Record Changer Base for Record Changer (Specify

Pickering U38/AT Diamond Needle Stereo Cartridge 2 Lafayette SK-128 8" Ultra-Linear Biaxial Speakers

LAFAYETTE 13995 PRICE AS Little AS \$7.00 Monthly

CHOICE OF STEREO CARTRIDGE

Pickering 880 EMPIRE U38/AT Shure M3D

DELUXE 50-WATT STEREO KIT SYSTEM

COMPONENTS

Lafayette KT-250A 50-Watt Stereo

Amplifier Garrard AT6/Mark II 4-Speed

Record Changer
Base For Changer (Specify Finish)

Pickering U38/AT Diamond Stereo Cartridge 2-Lafayette SK-58 12" Coaxial Speakers

LAFAYETTE SYSTEM PRICE S18.50 Down

S18.50 Down

As Little As \$9.00 Monthly

CHOICE OF STEREO CARTRIOGE

EMPIRE





LAFAYETTE MATCHED 50-WATT STEREO KIT SYSTEMS



Garrard Car- Changer Speak-Amp. Kit Changer tridge* Baset ers

1 3 1 mm Tr

t=Specify Oiled Walnut, Mahogany or Blonde Base, t=Unfinished Walnut Veneers.

PAGE 12 LAFAYETTE RADIO ELECTRONICS Catalog No. 642

t=Specify Oiled Walnut, Mahogany or Blonde Base. t=Specify Walnut, Mahogany or Oiled Walnut, t=Unfinished Walnut Veneers.

FOR FULL INFORMATION ON EASY BUDGET PLAN, SEE PAGE 52

We'll quote you

BEFORE YOU BUY HI-FI COMPONENTS YOU MUST WRITE FOR LAFAYETTE'S **LOW-LOW-**

"bottom of the barrel" prices on any of the following nationally famous brands.



PRICES

FISHER H. H. SCOTT HARMAN-KARDON CITATION BELL **BOGEN** PII OT DYNA EICO GARRARD **REK-O-KUT** UNITED AUDIO PICKERING SHURE AR **JENSEN** UNIVERSITY **ELECTRO-VOICE** GOODMANS WHARFEDALE TANNOY

ALTEC LANSING

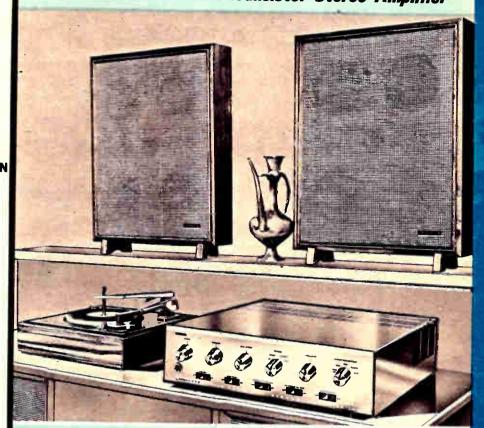
EMPIRE FAIRCHILD MIRACORD WEATHERS LESA

LAFAYETTE'S LOW, LOW, PRICE . . .

AMPLIFIER KIT

A deluxe system featuring the Lafayette LA-200 All-Transistor Stereo Amplifier with 44-watts of output power! Its outstanding qualities include: reliable, choice of one: Circuitry; lack of hum and noise; complete stereophonic control facilities: front tafayette "Gere-ette V". Slim Speaker Systems feapanel headphone jack and a smooth frequency response of 20-20,000 cycles. ± 1 db. Beautiful compact styling with gold finish aluminum panel and knobs, brown textured finish case only. 13Wx4½/klx9" deep. (See page 6 for details on LA-200). — also includes

OUTSTANDING LAFAYETTE STEREO PHONO SYSTEM Featuring the Lafayette LA-200 44-Watt All-Transistor Stereo Amplifier



DELUXE STEREOPHONIC HI-FI SYSTEM

FEATURING KT-900 ALL TRANSISTOR

LAFAYETTE CRITERION 120-WATT KT-900 ALL TRANSISTOR AMPLIFIER KIT



Your Lafayette kit when properly wired must meet our specifications or you may return it for FULL REFUND of the purchase price, less only transportation charges.

A. B.

Concentric Bass Control
Concentric Treble Control
Concentric Volume Control
Steren Mode; R, L, Steren,
Stereo Reverse

E. Input Selector: Phone,
Tape Head, Tuner, AMX.
F. Rumble Filter Switch
G. Loudness Control Switch
H. Scratch Filter Switch
I. Power Switch

18950

120 Watts (60 Watts Per Channel)-8 ohms. 76 Watts (38 Watts Per Channel)—16 ohms. 76 Watts (38 Watts Per Channel)—4 ohms.

SPECIFICATIONS

SPECIFICATIONS

Frequency Response: 5 to 25,000 cps ± 1 db at rated power. IM Distortion: .5% at rated power. IM Distortion: Less than 1%. IHM Music Power Output: 60 watts per channel (8 ohms) 38 watts per channel (16 ohms & 4 ohms). Hum & Noise: -68 db Magnetic Phono, —75 db Tuner. Inputs: Magnetic Phono, Ceramic Phono, —75 db Tuner. Inputs: Magnetic Phono, Ceramic Concentric Bass, Treble, Volume: Stereo Mode: R Channel, L Channel, Stereo, Stereo Reverse. Input Selector: Phono, Tape Head, Tuner, Auxiliary, Rumble, Filter Switch—Scratch Filter Switch—Loudness Control Switch—Power Switch—2AC convenience outlets (in rear).

Lafayette engineering research now brings to the high-fidelity kit builder an outstanding 120-watt stereo amplifier with all the obvious advantages of its ingeniously designed transistor circuitry. Instantaneous unsurpassed clean musical reproduction.
Full complement of controls: Includes; 2 AC convenience Outlets (in rear). Concentric Bass Treble and Volume Controls facilitates custom channel blending of individual channels and once set, serve as master controls.

controls.

Heat-Free operation, extremely low power consumption: practically no audible hum and noise; characteristic reliability, stability and longevity of transistor operation

PRE-RIVETED MECHANICAL PARTS .. NEW HANDSOME STYLING. OUTSTANDING PERFORMANCE . . . SUPERB FEATURES ...

Heat-Free All-Transistor Circuitry
 Separate Concentric Base, Treble and Volume Controls
 Exceptionally Low Hum and Noise Characteristics
 Wide Selection of Stereo Inputs for Program Sources
 Easy to Wire Printed Circuit Boards

wired and tested. LA-900WX As Little As \$9.00 Monthly

acclaimed by experts and first time kit builders alike, the sensational KT-900 transistor amplifier offers 60 clear watts per channel, a frequency response of foot

clear watts per channel, a frequency response of from 5 to 25,000 cps ± 1 db and a wide selection of stereo inputs plus cool operating transistor circuitry.

Garrard AT-6/Mark II 4-Speed Automatic Record Changer on an oiled-wainut finish base.

FREE! with purchase of any of above systems —
Stylus Pressure Gauge, Record Cleaning Kit,
Automatic 45 RPM Spindle, Speaker Connecting Cable
and Connectors and Interconnecting Instructions

CHOICE OF CARTRIDGE





Choice of ome: Pickering U38/AT, Empire 880 or Shure M3D Stereo Cartridge with .7 Mil diamond stylus.

2 Lafayette "decor-ette II" Slim Speaker Systems, each with 5 speakers: 2-8" woofers, 1-6" open back midrange driver and 1-31/2" dome lens compression horn tweeter mounted in an Oiled-Walnut Veneer Enclosure with moveable decorator legs for horizontal or vertical mounting.



THE MERCHANDISE YOU WANT

Deluxe LAFAYETTE Priterion Hi-Fi Cabinetry



... to decorate your home with music

LAFAYETTE'S CRITERION LINE-

The standard of construction and design by which all others are judged.

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.

THE @riterion * TAMBOUR EQUIPMENT CABINET

Classic simplicity and elegance together with truly functional design characterize this new 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 below) it forms a complete music center and perfectly matched furniture ensemble. The construction and design reflect the quality contained in these units: cabinets employ rigid tongue and groove construction of \(\frac{1}{2} \) "" lumber core woods throughout, with matched veneers inside as well as out. Smartly styled with tambour sliding doors and tapered legs for graceful, decorative harmony, as well as for room space saving. Four compartments provide space for housing turntable or changer, amplifier, tuner, etc. with room for record storage. Available in your choice of five finishes. Overall Dimensions: 44Wx18Dx32½" Including legs. Shpg. wt., 70 lbs.

CAB-159WX Walnut

Net 89.50

CAB-159WX Mahogany

Net 89.50

THE **C**riterion • ELIPTOFLEX SPEAKER CABINET

The same graceful, timeless styling and fine construction as the CRITERION equipment cabinet, which it matches. Designed to accommodate any 12" speaker, this enclosure incorporates the inner construction and acoustic principles of the famous Lafayette "Eliptoflex" enclosure. A specially designed elliptical port with diffracting ring broadens frequency response, increases transient response and eliminates cancellation effects between front and rear radiation. This results in low distortion, natural smoothness and unequaled performance in the low ranges. Constructed of 1%" lumber core woods with hand-rubbed natural wood veneers. Smartly styled with matching grille cloth, decorative tambour borders, and tapered legs. Overall Dimensions: 32½-Hx18Dx16" W. Shpg. wt., 50 lbs.
CAB-160WX Walnut

Net 59.50
CAB-162WX Mahogany

Net 59.50

NOTE: For those who have a space problem Lafayette offers the Eliptoflex speaker enclosure in bookshelf size. A complete range of finishes to match the CRITERION equipment cabinet. See Page 18 for listing.

Interior Dimensions each upper compartment 10"Hx19½"Wx15½"D

Interior Dimensions each lower compartment 121/4"Hx191/2"Wx1634"D



THE CRITERION

TAMBOUR EQUIPMENT CABINET

Stereo Tambour

SPEAKER CABINET

59⁹⁵

LAFAYETTE HI-FI COMPONENT SHELF/CONSOLE

Decorator Inspired!!

Group your Components Into A Distinctive, Custom Home Entertainment Center

● ROOM FOR ALL YOUR COMPONENTS ● STURDY %4" WOOD NON-WARP CONSTRUCTION ● HOLOS OVER 150 RECORDS ● AN ATTRACTIVE ADDITION TO ANY HOME - PLACE ALONG A WALL OR USE AS A ROOM DIVIDER



OILED WALNUT FINISH

\$5 DOWN \$5 MONTHLY

UNFINISHED

.8⁹⁵

veneered rear panel, finished on both sides to allow placement of the unit as a room divider. Speaker compartments are 27Hx16Dx1434"W—Large enough to accept virtually all of todays popular bookshelf size units and are spaced far enough apart to provide proper separation for stereo. Overall dimensions: 62½WXL6DX334"H including 5" legs. Shipped knocked down—Assembles in minutes. Shpg. wt., 65 lbs. CR-37WX Olied Walnut Finish on Genuine Walnut Yeneered Flake Core

CX-36WX Unfinished Flake Board Net 28.95

LAFAYETTE CUSTOM CRAFTED **EQUIPMENT CABINET**

BEAUTIFUL CABINETRY DESIGNED TO ENCLOSE YOUR COMPONENTS

- Rigid 3/4" Wood Warp-**Proof Construction**
- Genuine Walnut Veneer Outside and Inside
- "Component Engineered" To Provide Adequate Circulation For Your Equipment



A magnificent example of contemporary furniture design—it's slender, graceful styling is sure to win approval in virtually every fine music room/living room arrangement. Features rigid ¼" wood warp-proof construction with two adjustable center shelves to accommodate virtually any amplifier and tuner. The bottom section has room for a pull-out drawer to provide easy access to your record changer, Proper circulation of air around components is maintained by use of a perforated rear panel. Precision fitted swing-out front doors are equipped with magnetic latches. Size: 33¼"H overall (inc uding 5" legs) x18Dx20"W.

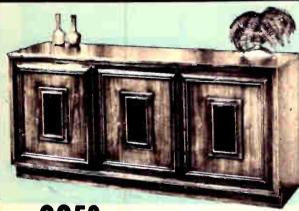
CAB-151WX Oiled Walnut Finish on Genuine
Walnut Veneered Flake Core

CAB-152WX Lacquered Walnut Satin Finish

Net 52.50

As functional as it is beautiful, this new Lafayette Shelf Console combines the beauty and compact all-in-one convenience of a console with the versatility of a shelf arrangement. The ideal answer to your Hi-Fi Stereo component placement problems — measures 62½" long, yet holds over 150 records with more than enough room for your amplifier, turntable or record changer, tape deck and stereo speakers. Available in both finished and unfinished versions. Both feature ¾" warp-proof construction. Top shelf measures 11Hx31½Wx16"D. Lower shelf is 15¼Hx15½Dx31½"W and to protect your records contains a

DECORATIVE BEAUTY ENSEMBLES OF ELEGANT



9950 \$10 DOWN

MULTI-PURPOSE CONTEMPORARY EQUIPMENT CABINET

Add contemporary charm to your decor. Spacious cabinet will hold all of your hi-fidelity equipment in the best arrangement for your pleasure and convenience. Crafted in fine woods, it is finished beautifully in wainut. Has 6 roomy compartments. The top three are 9½"WX15½"D. Each lower side compartment is 19½WX13½"H. The lower center compartment is 18½WX13½"D. Overall dimensions: 60Wx29Hx18"D. Three sculptured sliding doors make access to components easy without taking up space in your room. Shop, wt., 110 lbs.

CAB-158WX Walnut Finish.

13950 S14 DOWN AS LITTLE AS \$7 MONTHLY

CONTEMPORARY MULTI-PURPOSE STEREO CABINET

Long, lean and graceful. A complete cabinet which will house the hi-fidelity components and speakers of your choice in the luxurious surroundings of fine wood and finish. The twin speaker compartments will accommodate 2-12" speakers. Two sliding doors cover 2 roomy equipment sections. Each 17Wx 1844Hx1642"D. Shelf is removable. Overall dimensions: 72Wx2942Hx18"D. (Including legs). Walnut finish. Shpg. wt., 166 lbs.

CAB-16SWX Net 139.39



DELUXE MODERN STEREO ENSEMBLE

AFAYETTE Offers Outstanding Musical Instruments



(A) "VALUE" DOUBLE-CUTAWAY ELECTRIC GUITAR

A lot of gultar at a little price. Smart double cutaway style with solid mahogany body. Dark reddish brown finish shaded to light mahogany; sunburst on top; dark brown high-gloss finish on back. Rosewood fingerboard with eight inlaid position markers. Three-piece laminated neck; adjustable metal bridge. Powerful single magnetic pickup unit, with individual magnetic tuners for each string, has separate volume and tone control. 36" long, 10½" wide. Shpg. wt., 12 lbs. Imported.

Consists of all items shown and listed above, including "Value" Guitar, V-12WX

Carrying Case only. Shpg. wt., 3 lbs.

(B) "SPECIAL" DOUBLE-CUTAWAY ELECTRIC GUITAR

(b) SPELIAL DUUDLE-LUIAWAY ELECTINE BUILARS
martly designed solid mahogany body with double cutaway style. Two magnetic pickups with individual magnetic tuners for each string. Two volume
and one tone control, plus 3-way selector switch to permit use of each
pickup or both simultaneously for instant change from rhythm to melody.
Body finished in high-gloss lacquer. Dark, reddish brown finish shaded to
light mahogany sunburst on too; dark brown finish on back. Three-piece
laminated neck; rosewood fingerboard with eight inlaid position markers;
adjustable metal bridge. 36" long, 10½" wide. Shpg. wt., 12 lbs. Imported.
V-11WX Net 52.56

COMPLETE 7-PC. "SPECIAL" GUITAR OUTFIT

Consists of all items shown and listed for G, including "Special" Guitar,
V-11WX. Shpg. wt., 35 lbs.
V-13WX

Carrying Case only. Shpg. wt., 3 lbs.
V-14WX (C) DELUXE DUAL PICKUP DOUBLE-CUTAWAY ELECTRIC

GUITAR WITH VIBRATO TAILPIECE

A truly outstanding professional guitar, smart in design, exciting in sound

a must for the guitarist who demands brilliant performance. Dramatic double cutaway style—selected mahogany solid body with contour-cut back. Highly polished, hand-rubbed shaded finish. Special thin cut blonde maple reinforced neck with adjustable steel rod. Oval rosewood fingerboard with 20 frets and inlaid pearl position markers. Two magnetic pickups with individual tuners for each string. Two volume and one tone control. Two slide switches for pickup control. Chrome-plated tremelo tailpiece; adjustable bridge; individual machines. 38½ fong, 12 wide. Shpg. wt., 15 lbs. Imported. ported. V-15WX

Carrying Case only. Shpg. wt., 3 lbs.

(D) ELECTRIC ACOUSTIC GUITAR

Can be used with or without amplifier. Standard size. Highly polished shaded brown mahassay finish. Rosewood fingerboard. White celluloid bound top and

back edges. White celluloid pick guard engraved with gold border. Nickel plated compensating tailpiece. Single pickup with tone and volume control. Side input jack for cord. Shpg. wt., 10 lbs.

V-33WX Guitar only Net 7.95

Consists of all items shown in Fig. (G) plus V-33 guitar. Shpg. wt., 35 lbs. V-30WX

(E) HOLLOW BODY CUTAWAY GUITAR

(F) ELECTRIC BASS GUITAR

Quick and easy deep tone bass response from a lightweight body. Adjustable steel reinforced neck. Rosewood fingerboard with 20 frets. Heavy duty pickup has individual tuners. Chrome plated machine heads and tailplece. Tone and Volume control. Polished hand-rubbed finish. Size 45" long, 12" wide. Shpg. wt., 15 lbs. Imported.

BEGINNER'S

CLASSIC **SPANISH GUITAR**

A carmencita classic-type guitar combining outstanding craftsmanship and materials. Concert size in the true classic design. Back, sides and neck are of genuine mahogany and top is of spruce. Rosewood fingerboard, bound with white celluloid, has four pearl positions and heavy frets. Steel reinforced neck and nylon strings. Narrow crain white spruce top with fan braching. Top edge is bound with heavy sparkling brown celluloid and decorated with black and white trim. Back edge is bound with heavy sparkling brown celluloid. The sound hole is decorated with inlaid mother-of-pearlinlay and black and white lines. Slotted headpiece; white button machines. Shog. wt., 11 lbs. Imported.

Highly polished mahogany back, sides and neck. Top edge bound with white celluloid. Inlaid pearl position markers, white patent pers, white bone nut. Strings are carefully gauged nylon. Sound hole bound with black and white celluloid and decorated with Inlaid purfling. Gives the warmth of tone and ease of response to satisfy any player. Shpg. wt., 4 lbs. Imported.

LAFAYETTE MODEL LA-75 20-WATT MUSIC AMPLIFIER

20-wath High-Fidelity Amplifier
 For Presenting Amplified Live Music and Voice to an Audience
 Adiastable Tremole for "Gulverlag" Effect
 Built-in 12" Heavy-duty Hi-Fi Speaker
 Separate Volume and Tone Controls for Instrument and Voice Inputs



5-WATT SPEAKER-AMPLIFIER



95 ESTEY DUAL MANUAL



Concert Hall tone, beautiful contemporary cabinetry and enduring workman-ship are yours with this Estey organ. Everyone in the family can share in playing this handsome instrument. From a sing-a-long to a fugue, this organ's professional features and special effects will be the hit of your household. Contains (2) 37 note keyboards, C to C notes. (6) control stops furnish trumpet, tenor sax, diapason, violin, English Horn and Flute voices for the upper keyboard and a control which furnishes String and Diapason for the lower keyboard. Lower control which furnishes String and Diapason for the lower keyboard. Lower control which furnishes String and Diapason bedded tonal beauty, an Accompaniment Keyboard Volume Control and Bass Volume Control for nedal clavier. Ofher features include a full octave 13 note C to C Bass Pedal Clavier and a foot operated Expression pedal or overall volume control, pedal and pilot light. Available in lustrous finish Walnut only. With bench. For 117 volts 60 cycles AC. Size: 3334Hx394/2Wx 184/2°D. Shpg. wt., 200 lbs. 181/2"D. Shpg. wt., 200 lbs. Net 399.95 DRUM COMBO OUTFIT



GUITAR MICROPHONE

14x20" single-tension bass drum with permanent-type tom-tom and cymbal holders. 14x5½" snare drum with separate tension, flanged hooo, metal snare, professional throw-off. 12x8" matching tom-tom with separate tension, flanged hoops. Accessories include a 12" cymbal, drum pedal with adjustable beater and springs, disappearing spurs, sturdy snare-drum stand, holder for tom-tom, and sticks. All metal parts are highly nickel plated. Bright sparkle finish. Imported. V-19WX Shpg. wt., 45 lbs. Net 109.55



add brilliamt rich tone to your present guitar. Features controlled output power for each string, separate tone and volume controls and removable amplifier cord. Complete with mounting accessories. 10½" long. Shpg. wt., 10 oz. Imported. PA-236 Net 6.85

ROUND HOLE GUITAR MIKE

Convert your Spanish gultar or Ukulele Into and volume controls. Detachable cord 8 ft. long. Shpg. wt., 1 lb. Imported.

PA-287 Net 5.50

METHOD FOR GUITAR BY Joe Fava

A contemporary approach towards comprehen-sive mastery of the guitar written in a clear concise manner by a professional. The strings are learned in order of their difficulty with musical arrangements for study. Profusely Iliustrated. Post paid in U.S.A. BK-975 Book I (1st position) 40 pages Net 1.49

BK-976 Book II (2nd position) 40 pages Net 1.48 BK-977 Book III (Higher positions)
48 pages Net 1 a



REED ORGAN

ESTEY ELECTRIC CONSOLE

• Learn to Play in Minutes • Plug-in, Ready to Play

Anyone can play simple tunes quickly without previous lessons or prior musical knowledge. A real console, not a portable, it provides full rich organ tones. Handsome styling creates a focal point in your room. Beautifully finished hardwood cabinet completely assembled and ready to play on delivery. Has 27 full size keys, 12 bass chord buttons. Superb musical quality from stainless steel reeds which will not warp or rust. Provides your family with years of musical enjoyment. Dimensions: 28½" long, 30½" high, 10¾" wide. Complete with instruction book. Shpg. wt., 48 lbs.

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ELECTRONIC METRONOME Flashing Baton Battery Operated

A smart, modern electronic metronome that uses transistors and is battery operated. Contains no motors or gears, has no tubes to replace, and does not have to be plugged in. Starts operation at the turn of a dial. Features a bright neon light which flashes in synchronization with an audible beat. Dial also provides adjustment for suitable tempo (40-208). Draws so little current that battery lasts almost indefinitely. 6" high and 7" wide at base. Shpg. wt., 2 lbs. Imported.

F-853. Het 14.85

Truly Magnificent Sound III Styled for your Home

NEW LAFAYETTE decor-ette V **SLIM 5-SPEAKER SYSTEM**

Features 5 of the Most Important Speakers You May Ever Own!

Four Specially Engineered 6½-inch Low Resonance Speakers — One 2½-inch Cone Type Tweeter Designed to achieve optimum performance in a new type audio-panel enclosure of only 4¼ inches in thickness.
 A superbly styled oil walnut veneer enclosure with magnificent walnut picture frame molding, bordering a tine decorative Cane Grille

a fine decorative Cane Grille

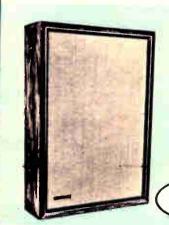
Preye response 30-16,000 cps
Power handling Capacity continuous 15 watts, peak
level power — 30 watts
Impedance — 6 ohms Freq. response 50-18,000 cps

39⁹⁵

2 tor S8 dewn 7850 Only \$7 Monthly

Lafayette is proud to offer a new dazzlings speaker system—magnificently styled and engineered. The new "Decorette V' incorporates a specially designed audio panel speaker system consisting of four 6½ new "Decorette V' incorporates a specially designed audio panel speaker system consisting of four 6½ nich low resonance speakers, and one 2½ cone tweeter mounted in a flat enclosure of only 4½ inches thickness. The results achieved are remarkable; clean natural bass response, smooth mid range and pure, rich highs. These speakers are mounted in a superbly styled oil walnut veneer enclosure with magnificent vich highs. These speakers are mounted in a superbly styled oil walnut veneer enclosure with magnificent walnut picture frame molding, bordering a fine decorative cane grille, Ideal for floor mounting, bookshelf walnut picture frame molding, bordering a fine decorative cane grille, Ideal for floor mounting, bookshelf walnut picture frame molding. Can even be used as a room divider. Overall frequency response 50-18,000 mounting, or wall mounting. Can even be used as a room divider. Overall frequency response 50-18,000 mounting, or wall mounting. Can even be used as a room divider. Overall frequency response 50-18,000 mounting, or wall mounting. Can even be used as a room divider. Overall frequency response 50-18,000 mounting, or wall mounting. Can even be used as a room divider. Overall frequency response 50-18,000 mounting, or wall mounting. Can even be used as a room divider. Overall frequency response 50-18,000 mounting, or wall mounting. Can even be used as a room divider. Overall frequency response 50-18,000 mounting, or wall mounting. Can even be used as a room divider. Overall frequency response 50-18,000 mounting, or wall mounting. Can even be used as a room divider. Overall frequency response 50-18,000 mounting, or wall mounting. Can even be used as a room divider. Overall frequency response 50-18,000 mounting, or wall mounting. Can even be used as a room divider. Overall frequency response 50-18,000 moun

NEW LAFAYETTE "decor-ette ||" **SLIM 5-SPEAKER 3-WAY SYSTEM**



Featuring 2 8-inch Woofers with ½ lb. Magnets — Specially Designed 6" Midrange -2 Deluxe Tweeters

5-Speaker 3-Way System Custom Built in England to Lafayette's Rigid Specifications
 Custom Assembled in a Genuine Hand-Rubbed Oiled Walnut Veneer Cabinet of Extra Heavy 3/4" Stock
 Frances Page 20 200 200 200

Frequency Response, 40-20,000 cps
Power Handling Capacity, Continuous 30 Watts; Instantaneous Peak Lead Power, 60 Watts

a Impedance & Ohms

\$6 down Only \$6 Monthly

Lafayette has had the finest British audio engineers design and construct the "decor-ette II' slim-type speaker system to our rigid specifications. The genuine hand-rubbed olled walnut veneer cabinet with smart ebony black and gold picture frame molding, has been designed and styled for either vertical or mounted on the floor, used as a room divider or hung on the wall. The "decor-ette II" is a 5-speaker yorate 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 open back driver provides uniform response from 500 to 7500 cycles. Sk-270WX Olled Walnut Finish. Shag, wt., 24 lbs. SK-270WX Oiled Walnut Finish. Shag, wt. 24 lbs.

NEW LAFAYETTE "SLENDERETTE 111" SLIM 2-SPEAKER 2-WAY SYSTEM

A Superb Lafayette Value!

- Ideal Choice for Floor, Shelf or Wall Mounting
- Outstanding Performance, Low-Cost Speaker System for Stereophonic or Monophonic Systems
- Excellent Quality Extension Speaker
- Improves Eidelity of Phonographs, TV Sets, AM and FM Radios
- Room-Filling Music Everywhere In Your Home
- Fine Speaker Performance Offering Rich Clear Sound

The new Lafayette Sienderette III is the ideal choice as a floor, shelf, or wall type speaker system for low-cost stereo or monophonic systems, and for top quality extension speaker use. Can be used for improving fidelity of existing TV sets, AM and FM radios, tape recorders, and phonographs. Enjoy smooth, wide-range sound in every room of your house. The slim styling enhances the decor of your room. Contains a special 6½" high compliance woofer and a matched 2½" cone tweeter with crossover network. Offers fine speaker performance—clear natural bass, full midrange reproduction, and wide-dispersion of high frequencies. The speakers are mounted in a superbly constructed and finished oil walnut cabinet. Oil walnut finish is on all four sides. With walnut picture frame molding. Measures 12x18 inches with a depth of 5¼ inches. Freq. response—50-10,000 cps. Impedance 8 ohms. Shpg. wt., 15 lbs. Imported.



2 for 3850

SELECT "SLENDERETTE II" SLIM 3-WAY 3-SPEAKER SYSTEM

Featuring Jensen Speakers and Universal Woodcrafters Cabinet

- 3-Speaker 3-Way System
- New Jersen 8" High Compliance Woofer, Jersen 8" Mid-Range Driver & Jensen 3" Tweeter
- For Shelf, Floor or Wall
- · Low, Low, Lafayette Price
- Beautiful Styled Cabinet Finished on all 4 Sides in Finest Genuine Walnut Veneer With Came Grille & White Enamel Border

The new "Slenderette II" is an Incomparable value offering superb styling and rich, deep sound. Incorporates the latest advanced acoustic design at Lafayette's low, low, price. Contains a 3-speaker 3-way system engineered by Jensen with newly developed Jensen components. Utilizes a new Jensen engreered by Jensen with rubber suspension, and a special Jensen six-inch midrange driver in rubber suspension, and a special Jensen 3-inch tweeter. Woofer electric crossover at 400 cycles, mid-range driver in rubber suspension, and a special Jensen 3-inch tweeter. Woofer electric crossover at 2000 cycles, Response 50 to 15,000 cycles, Power over at 2000 cycles, Response 50 to 15,000 cycles, Power capacity: 18 watts continuously, 36 watts peak. Superbly styled cabinet finished on all 4 sides in finest capacity: 18 watts continuously, 36 watts peak. Superbly styled cabinet finished on all 4 sides in finest genuine walnut veneer with protruding came grille & white enamel border. Ideal for shelf, floor or wall genuine walnut veneer with protruding came grille & white enamel border. Ideal for shelf, floor or wall genuine walnut veneer with protruding came grille & white enamel border. Ideal for shelf, floor or wall genuine walnut veneer with protruding came grille & white enamel border. Ideal for shelf, floor or wall genuine walnut veneer with protruding came grille & white enamel border. Ideal for shelf, floor or wall genuine walnut veneer with protruding came grille & white enamel border. Ideal for shelf, floor or wall genuine walnut veneer with protruding came grille & white enamel border. Ideal for shelf, floor or wall genuine walnut veneer with protruding came grille & white enamel border. Ideal for shelf, floor or wall genuine walnut veneer with protruding came grille & white enamel border. Ideal for shelf, floor or wall genuine walnut veneer with protruding came grille & white enamel border. Ideal for shelf, floor or wall genuine walnut veneer with protruding came grille & white enamel border. Ideal for shelf, floor or

LAFAYETTE ADD-ON REVERBERATION SYSTEM



- Excellent for Mone or Steree Systems
- Adds a Delightful Dimension to Sound Without Affecting Fidelity
- Completely Self-Contained System with Amplifier and Speaker

A self-contained reveroeration amplifier/speaker system with built-in power supply, that hooks into any existing stereo-phonic or monaural component sound system, FM or AM radio, TV set, tape recorder or electric organ, Takes part of the original signal from a speaker system and feeds this signal through a carefully tuned coil spring delay system which delays the scound for 1/30th of second. This delayed sound blends with the original sound to add acoustic dimension to your listening area. Controls: 3-position selector switch for reverb, stereo conter channel, crystal phono functions plus push-pull on-off/volume. Output power is 3 watts into an 8" PM speaker. Inputs: stereo high level, stereo low level, mono crystal phono. For 110-117 volts, 50-60 cps AC. Oiled walnut finished cabinet measures 21½Wx11½Hx8¼"D. Shpg. wt., 23 lbs. Imported.

Net 59-50

LAFAYETTE "MINUETTE" HIGH-FIDELITY SPEAKER SYSTEM



SINGLY

2350 TWO FOR

Set of two for Stereo-Save 1.50 SK-2S1 Oiled Walnut Set of two for Stereo Save 1.50 Net 26.50

LAFAYETTE REVERBERATION AMPLIFIER and SPEAKER SYSTEI

Creates Realism of Concert Hall Sound! Ideal for Stereo or Mono Systems . Does Not Affect Fidelity

Self-Contained Amplifier/Speaker System with Built-in Power Supply

The Lafayette SK-250 is a compact, space saving self-contained reverberation amplifler speaker system that works with your existing component Hi-Fi system, AM or FM radio, tape recorder to bring the realism of concert hall sound to your listening area. Part of the original signal is taken from a speaker system and fed through a carefully tuned coll spring delay system. Delay time is 28 milliseconds. 3-tube amplifier delivers 2½ watts to a 6½" PM speaker, Inputs provided are stereo/mono high level and stereo/mono low level. Front mounted control is push-pull on-off/volume. For 110-117 volts, 50-60 cps AC. Oiled walnut cabinet measures 11½,6Wx7½Hx5½"D. Shpg. wt., 7 lbs. SK-256 Imported



LAFAYETTE POPULAR, QUALITY Hi-Fi Speakers

LAFAYETTE TRIHELIX®

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

 Frequency Response 20 to 20,060 cps (30-18,000 cps ± 3 db) • Revolutionary "Conical Stiffener" • Eccentric Baffle Mounting of Midrange & Tweeter Eliminates Interaction Between Speaker Cones Built in Crossover Network and Brilliance Control • Extremely Efficient • High Excursion Woofer • Ideal For Stereo

Recreates The Entire Audie Spectrum With Concert Half Faithfulness—The Lafayette "Trihelix" represents a major breakthrough in three way speaker design. Fresh engineering concepts have resulted in a single 10-inch speaker designed expressly for use in bookshelf size enclosures, that delivers a quality of performance with the unmistakable feel, presence and clarity of a 3-way speaker system. The "Trihelix" is in effect a complete three-way high-fidelity speaker system, with three mechanically and electronically independent speakers mounted within a single 10-inch frame.

10-inch frame.

Although they are individual units the 2-inch tweeter and 5-inch midrange speakers have been especially designed to compliment the woofer. Special treatment of the cones and cone edges with polyester resins provides an even distribution of mid and high frequencies without peaks or 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 intermodulation distortion due to interaction between woofer, midrange and

NETWORK CONICAL STIFFFNFR IDRANGE TWEETER BAFFLES

tweeter cones—a common fault in conventionally designed 3-way speakers. The specially treated woofer cone employs a revolutionary "conical stiffener" located at the apex of the cone in order to stiffen the diaphragm and eliminate "breakup," thus providing a true piston action. This carefully designed cone-stiffening procedure, in addition to its very high compliance, enables the woofer to deliver a smooth. crisp, solid bass that balances naturally against a crystal clear midrange and natural treble. A built-lefectrical crossover network with crossover points at 1500 cps and 5000 cps, allows each speaker to reproduce its portion of the audio range smoothly and efficiently. An adjustable brilliance control permits matching of sound to room acoustics. SPECIFICATIONS: Overall Response 20-20,000 cps (30 to 18,000 cps ± 3 db). Free Air Resonance 35-55 cps. Impedance 16 ohms. Power Rating: 20 watts Average Program Material. Crossover Points: 1500 & 5000 cps. Overall Diam: 10". Overall Depth: 7". Baffle cut-out: 8%". Screw type terminals are color coded for quick easy connection of amplifier leads. Shpg. wt., 8 lbs. Imported. SK-180 SB-82W Adaptor Board To Fit SK-180 To 12" Cutout

THE WIDELY ACCLAIMED LAFAYETTE SK-58 12" COAXIAL SPEAKER

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**

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 excellence being responsible for its use in innumerable high fidelity music systems today. The SK-58 incorporates such features as heavy, high flux density TSK-5 magnets for high efficiency; \(\frac{4}{2} \) " 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 resonance in free air is 40 cps. Speaker power handling capacity is 20 watts continuous sine wave, 35 watts peak program material. Impedance of the voice coil is 8 ohms, connections being made to chromeplated screw terminals. Finished in gray-brown opalescent enamel, the speaker is supplied complete with "brilliance" level control. Shpg. wt., 11 lbs. Imported

XTy your SK-58 at home. If for any reason you are dis-

*Try your SK-58 at home. If for any reason you are dis-satisfied, you may return it within 30 days and your money will be refunded (less transportation charges).



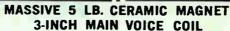
3-WAY 15-INCH HI-FI SPEAKER SK-215

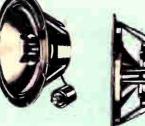
Custom Built in England to Lafayette's Rigid Specifications

- Free-Edged Cone Suspension
- 12 DB/Octave Cross-over Network with High Frequency Level Control
- Precision Pressure-Driven Horn-Loaded Tweeter with Aluminum Diaphragm & Coil

Lafayette combined the finest British craftsmanship and advanced acoustic design to bring you this outstanding 3-way 15" speaker. The SK-215 utilizes a patented concentric twin-gap magnetic system with a massive 5 lb. super efficient, double duty cylindrical ceramic magnet. Woofer, mid-range radiator and speaker are axially mounted to achieve unexcelled, efficient wide-range speaker performance. With a cone resonance of 25 cps, the woofer section is vacuum constructed by an exclusive process and features a virtually free-edged 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 network provides smooth transition at 5000 cps from mid-range to a precision pressure-driven horn-loaded tweeter employing an aluminum diaphragm and coil in a self-aligning assembly with air chamber and phase equalizer. This crossover 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; Overall Frequency Response, 20-20,000 cps; 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. Sheps, wt., 30 lbs.

SK-215WX











GENTHE SECTION OF SECTION

MONEY BACK GUARANTEE

You Be The Judge. Try these speakers for 30 days. If not completely satis-fied, return them for full refund less only transportation charges. TO SERVICE SER

Superb 8-Inch 3-Way High Fidelity Speaker.

"Big 8" from Lafayette

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

LAFAYETTE 3-WAY 12" HIGH-FIDELITY SPEAKER SK-216 Custom Built in England

to Lafayette's Rigid Specifications 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 Horn-Loaded
Tweeter with Aluminum Diaphragm &

Pride of British craftsmanship, coupled with Lafayette's rigid engineering specifications brings you a loudspeaker which incrporates features usually found only in higher-priced units. The SK-216 features an exclusive patented concentric twin-gap magnetic system with a massive 5 lb. super efficient double duty cylindrical ceramic magnet. The three elements—woofer, mid-range radiator, compression tweeter—are axially mounted to achieve unparalleled, smooth wide-range speaker performance. The woofer section has a cone resonance of 35 cps, is vacuum constructed by an exclusive process, and features a plastic terminated, free-edge cone suspension completely eliminating standing waves and surround resonances. At 5000 cps, a 12 db per cetave LC crossover network provides smooth transition from mid-range to a precision pressure-driven horn-loaded tweeter which employs an aluminum coil and diaphragm in a self-aligning assembly with air chamber and phase equalizer. This crossover is provided with a high frequency constant impedance L-pad level control for matching of sound to room acoustics and individual listening tastes. SPECIFICATIONS: Cone Resonance, 35 cps. Overall Frequency Response. 20-20,000 cps; Magnet weight, 5 lbs.; Magnetic Flux Density, over 250,000 Maxwells; Crossover, automatic mechanical at 2000 cps.—12 db/octave LC at 5000 cps; Power Capacity, 50 watts; Woofer Voice Coil Diameter, 3 inches; Tweeter Voice Coil Diameter, 1 inch: Impedance. 16 ohms. Dimensions: 5½2" overall depth; 12¼4" diameter. Shpg. wt., 25 lbs.

SK-216WX

3495 \$3.50 Down \$5.00 Monthly

Natural Balance—Eloquent Performance. Brilliant Sound Reproduction. Precision Crafted in England to Lafayette's Rigid Specifications PERFORMANCE SPECIFICATIONS • Frequency Response: 35-20,000 CPS • Cone Resonance: 45 CPS • Magnet: 1% Lb: Alcomax • Voice Coil: 3" Diam. • Flux Density: 175,000 Gauss • Impedance: 16 Dhms • Power Handling Capacity 25 Watts • 2,000 CPS Mechanical Crossover; 5000 CPS Electronic Crossover With Built-In Brilliance Control • Specially Developed "Rigidflex" Free-Edge Cone Suspension • Die-Cast Frame • New Compression Driver-Tweeter

Frame • New Compression Driver-Tweeter

LAFAYETTE'S "BIG 8" — The remarkable quality and performance of this speaker now makes it possible to get a truly brilliant and rich sound from an 8" speaker. With almost uncanny ability, the SK-212 easily recreates the entire musical spectrum from 35 to 40,000 cps; achleving a standard of natural balance, efficient performance and superb transsient response. Every musical tone is there—from powerful orchestral passages and deepest organ tones to the most delicate of solos.

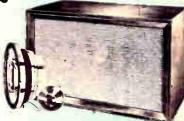
Precision engineered and constructed to meet Lafayette's uncompromising specifications by master English craftsmen, the SK-212 incorporates the latest design

and construction features. This excellence of design is best demonstrated by its 3-inch voice coil, 1¾ lb. Alcomax magnet and special "rigidflex" free-edge cone suspension. Woofer, midrange radiator and tweeter are axially mounted to provide wide-range speaker performance. A mechanical crossover separates bass and midrange frequencies at 2,000 cycles, while 5,000 cycle electrical crossover novides a smooth transition cycle electrical crossover novides a smooth transition. cycle electrical crossover provides a smooth transition from midrange to a newly developed compression driver-tweeter. A high frequency level control allow matching of sound to individual taste and room acoustics. Shpg. wt., 11½ lbs.

LAFAYETTE SK-212 MINI-DUCT®

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., 35¼ lbs.



AS LOW AS

\$5.50 Down \$5.00 Monthly

\$Y-436WXM \$Y-437WXM \$Y-459WXM \$Y-431WXM OILED WALNUT UNFINISHED BIRCH

MAHOGANY WALNUT

COMPARE! TOP PERFORMANCE! LOW-LOW PRICE!



ELIPTOFLEX®

SPEAKER ENCLOSURE WITH THE FAMOUS SK-58° SPEAKER

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.

\$7.00 Down

ELIPTOFLEX® BOOKSHELF ENCLOSURE with SK-180

10" TRIHELIX 3-WAY

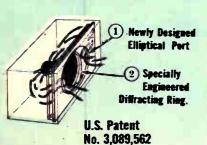
SPEAKER

An ideal combination of speaker and enclosure that furnishes optimum 3-way speaker performance. Eliptoflex enclosures are finished on all four sides for vertical or horizontal placement.

\$6.00 Monthly

Subs. Mr.	32 IDS.	
SY-396WX	Mahogany Net 66.50	
SY-399WX	Walnut Net 66.50	
SY-400WX	Blond Net 66.50	
SY-401WX	Oiled Walnut Net 66.50	

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 traingular 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.

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 with 3" cone type tweeter, 1¼ ib. TSK-5 high flux density magnet and special ¾' wide sheepskin cone-edge suspension and built-in crossover network level control.

"Eliptoflex" achieves a degree of natural smoothness, low-distort on and rich robust bass which will delight your ears. Due to its highly efficient design characteristics the "Eliptoflex" does not require high wattage amplification.

The "Eliptoflex" speaker system is beautifully finished on 4 sides in a variety of hardwood veneers for attractive room placement either horizontally or vertically. Dimensions are 14Hx23%, Wx13%, "D. Shpg. wt., 35 lbs.

SY-381WX "Eliptoflex" Speaker System Mahogany

ST-362WA "Cliptonex" Speaker System Walnut	
SY-383WX "Eliptoflex" Speaker System Blonde	Vet 64.50
SY-384WX "Eliptoflex" Speaker System Oiled Walnut	Vet 64.50
SY-392WX "Eliptoflex" Speaker System Unfinished furniture	
grade birchN	et 59.50
ELIPTOFLEX ENCLOSURE LESS SPEAKER-FINISHED ON	4 SIDES
CAB- 83WX "Eliptoflex" Enclosure—Mahogany	let 36.50
CAB- 84WX "Eliptoflex" Enclosure—Walnut	
CAB- #SWX "Eliptoflex" Enclosure—Blonde	let 36.50
CAB- SSWX "Eliptoflex" Enclosure—Oiled Walnut	let 36.50
CAB-124WX "Eliptoflex" Enclosure—Unfinished Birch N	let 29.50

Lafayette ELIPTOFLEX in KIT FORM

Easy To Assemble

FRONT VIEW

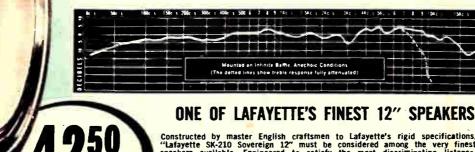
TOP VIEW

- 3 Sides Ready To Finish For Horizontal Placement
- 34" Furniture Quality Birch
- Decorative Acoustic Grille
- Interior Acoustic Padding

2150 Lafayette's Low Price

Net 64.50

Model SK-210 3-Way High Performance HI-FI Speaker Custom-Built In England To Lafayette's Rigid Specifications 214 Ib. CERAMIC MAGNET-3 INCH VOICE COIL



2½ th. Ceramic Magnet
"Rigidflet" Free-Edge Come Suspension—
Ne Standing Waves Dr Surround
Resonances
3-Way Axial Design Provides Exceptional
Smeeth Lew, Mid & High Frequency
Ceverage
Special Lew-Resonance Weefer Cone, Stiff
Mid-Range Radiater
Compression-Driver Tweeter

Frequency Response: 30-20,000 C.P.S.
Frequency Response: 35 Cycles
Pewer Handling Capacity: 30 Watts
Voice Cell: 3 Inches
Wide Dispersion Tweeter, Self Aligning
Alammaum Voice Coil & Disphragm
High Efficiency With Lew Distertion
Superb Translent Response
Impedance: 16 ohms
Unitized Die-Cast Frame

Constructed by master English craftsmen to Lafayette's rigid specifications, the "Lafayette SK-210 Sovereign 12" 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 its advanced triaxial design. Woofer, midrange radiator and tweeter are all axially mounted within a single rigid, unitized die cast frame to provide an integrated, efficient wide range speaker system. Construction features incorporate a 3 inch voice coil with an exclusive "Rigidflex" cone-bonding and cone-edge treatment process to form a virtually free-edged cone suspension. 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 ib. ceramic magnet.

The quality of the Sovereign is immediately evident in its uncompromising performance. Frequency response is 30-20.000 cps with a free-air woofer cone resonance of 35 cps. Bass response is tight and solid without boom or hangover to achieve a phenominal realism. At 2000 cps, frequencies are channeled into a stiff-coned midfrequency radiator by means of a smooth mechanical crossover, High frequencies are reproduced with a silkiness and naturalness to beyond the limits of human hearing by means of a compression driver tweeter. This superb new tweeter incorporates a rigid, die-cast, flared, hyperelliptical horn, a 1" diameter aluminum voice coil and diaphragm in a self-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.

SK-210W

ELIPTOFLEX® ENCLOSURE & SK-210 SOVEREIGN 12" 3-WAY SPEAKER



PERFORMANCE MATCHED—Lafayette's famous Eliptoflex bookshelf enclosure matched with the exceptional SK-210 Sovereign 12" 3-way speaker-with 244 lb. magnet. Finished on four sides in your choice of decorator finishes. Size: 14Hx23%wx13%,"D. Shpg. wt., 39 lbs.

SY-405WX SK-210 & SY-406WX SK-210 & SY-406WX SK-210 & SY-408WX SK-	Eliptoflex in Eliptoflex in Eliptoflex in Eliptoflex in	Walnut Net Blonde Net Oiled Wal, Net	74.50 74.50 74.50
	_		

SENSATIONAL SPEAKER SYSTEM

JENSEN speakers + UNIVERSAL WOODCRAFTERS cabinet + LAFAYETTE low prices



- Heavy 7-Ply Furniture Veneer Cabinets Fiberglass-loaded Cabinet for Better Bass Response
- Jensen 12" Wester, 8" Midrange Driver, 3½" **Enclosed Tweeter**

Now you can get unparalleled speaker performance at a low, low Lafayette price— The Uni-voice hi-fi speaker system is a thrilling blend of fully integrated, unified 3-speaker systems engineered by Jensen with specially developed Jensen components, with cabinetry by Universal Woodcrafters. Contains special 12" woofer; 8" midrange driver independently pneumatically dampened in its own hermetically enclosed acoustic surroundings, completely separated from woofer cavity; 3½" fully enclosed, independently baffled tweeter. Woofer electric crossover at 600 cycles, midrange 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. SW-185WX Walnut finish. Shpg. wt., 32 lbs. Net 38.95

FIBRE GLASS INSULATION



Excellent sound absorbing material.
For lining interiors of speaker cabinets, consoles, phonos, TV's, etc.
Damps medium and high frequency reverberation and distortion. Suitable for many other installation purposes. 9 sq. ft., 1" thick with glue and applicator. Shpg. wt., 1 tb.
S8-40.

Net 1.49

DELUXE BASS REFLEX KIT: 20 square feet. 16x16x1".
Bonded fibre-glass. Shpg. wt., 2 lbs.
SB-SS Net 2.70

Lafayette Speakers & Speaker Enclosure Combinations

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 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 coil; 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 cadmiumplated, with exposed surfaces covered with a handsome mar-resistant hammerloid finish. Voice coil impedance 8 ohms. Outside diameter 12%", mounting diameter 11%", depth 6%". Color-coded 4-way binding-post terminals. terminals. SK-137 Shpg. wt., 7 lbs.

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
- Has built in crossover at 5000 cps. Handles frequencies from
- 5000 cps to beyond limits of human audibility Handles up to 40 watts of



A "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 frquencies from 5000 cps. to beyond the limits of human audibility. Has built in crossover at 5000 cps. Voice coil impedance 8-16 ohms. Dimensions: 40x242" length. Shpg. wt., 142 lbs.Made in England

LAFAYETTE SK-231 6½" THINLINE SPEAKER



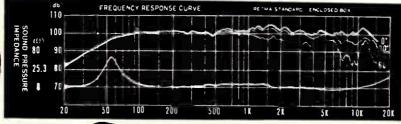
Rigid, Die-Cast Frame Ideal for Economy Music Systems or Extension Speaker Use

Low-cost, 3-way, full-range speaker with 3 diaphragms performing as woofer, mid-range and tweeter. Its small size, only 2" deep, makes it excellent for use in a wide variety of space-saving applications, including background music systems with wall or ceiling installation. Frequency response, 75-12,000 cps. Power handling capacity, 3 watts of program material. Impedance, 8 ohms. Binding post terminals. Shpg. wt., 2½ lbs. Imported. 2½ lbs. Imported. SK-231



ROYAL DANISH 12" DUAL CONE SPEAKER

HIGH FLUX DENSITY



atayette® **FULL-RANGE 8-INCH** BIAXIAL SPEAKER

with Acoustic Tweeter Baffle Design



Eccentric Tweeter Mounting & Unique Elliptical Baffle Completely Eliminates Interaction Between Woofer & Tweeter

■ 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"

The SK-128 combines the best features of a multiple speaker system in one compact and economical unit. It offers full, even coverage of the entire audible range, with no distortion or coloration to mar your listening pleasure. The specially treated woofer cone has a unique "Conical Stiffener" at the apex which, coupled with its high compliance, enables the cone to operate in a piston-like manner—delivering a clean, powerful bass response. The 2-inch tweeter has its own voice coil and magnetic field. Special treatment of cone and cone edge provides even distribution of the high frequencies, with no peaks or resonances. Depth: 5½°. Baffle cut-out: 7½°. The unusual off-center mounting of the tweeter and its eliptical baffle minimizes color-coded screw-type terminals for intermodulation distortion. Electrical crossover from the woofer cone to the tweeter unit is provided by a built-in network. An adjustable brilliance control SK-128 Full Range 8° Biaxial Speaker

permits matching of sound to room acoustics. Efficiency of the speaker is such that it will operate from any amplifier with an output of 1 watt or more. Installed in a bass-reflex type of enclosure, it performs outstandingly, and is recommended for all high-quality music systems—whether monaural or stereo-phonic. SPECIFICATIONS: Overall Response: 20-20,000 cps. (40-16,000 cps ± 3 db). Free air Resonance: 45-65 cps. Impedance: 8 ohms. Power Rating: 20 watts integrated Program Material. Crossover: 2,500 cps. Overall Diam. 8½... Overall Depth: 5½... Baffle cut-out: 7½... Rugged, vibration free speaker frame with color-coded screw-type terminals for quick easy connection of amplifier leads. Shpg. wt., 5 lbs. Imported.

CONICAL STIFFENER

LAFAYETTE MINI-DUCT® BOOKSHELF ENCLOSURE WITH SK-128 8" ULTRA-LINEAR SPEAKER

MINIDUCT FINISHED ON ALL 4 SIDES

Ideal for stereo. Beautifully finished on all 4 sides for horizontal or vertical placement. Shpg. wt., 28 lbs.

SY-404WX Speaker System in Walnut

SY-455WX Speaker System in Oiled Walnut
SY-403WX Speaker System in Mahogany
SY-347WX Speaker System in Unfinished Birch—

AS LOW AS Net 39.50

\$4.00 Down \$5.00 Monthly



CROSSOVER

NETWORK

NEW! LAFAYETTE 3-WAY 12-INCH "SLENDER-LINE" HI-FI SPEAKER

The Latest Advanced Techniques Have Been Incorporated In This New Lafayette 3 Way "Slender-Line" Type Speaker



AN OUTSTANDING PERFORMANCE VALUE
Only 3½" depth—can be mounted in virtually any "thistype" cabinet
Special lew-resenance weefer cone
Independent hern type super tweeter for wide dispersion of highs

Independent ners systematics of highs of highs frequency response 30-18,000 cps Heavy duty die cast frame Complete with brilliance level control

MODEL SK-260

2 for 38.95

This new superb 3-way "slender-line" 12" high fidelity speaker incorporates the latest advanced techniques in speaker design. Constructed to Lafayette rigid specifications, the Lafayette SK-260 is an unbelievable value offering rich, brilliant sound reproduction. Engineered to faithfully reproduce the complete audio spectrum from 30 to 18,000 cps, this fine speaker is but 3½" in depth, can be mounted in virtually any thin-type cabinet or shelf type enclosure. Incorporates a special low-resonance woofer cone, for clean natural bass response without boom, mechanical mid-range and independent horn-type tweeter for wide dispersion of highs. Offers full-bodied mid-range and quality high frequency response enabling you to hear all the fine translents and high notes of the higher frequencies. Features heavyduty die-cast frame. Built-in mechanical crossover at 1,800 cps and electrical crossover at 5,000 cps. — Power handling capacity 20 watts, peak 40 watts. Complete with brilliance level control. Impedance 16 ohms. Shpg. wt., 10 lbs. Imported.

Net 19.95 2 for 38.95 Net 19.95 2 for 38.95



11

ENCLOSURE

 ATTRACTIVE MAHOGANY FINISHED
WOOD CABINET . COMPLETE WITH 25 FEET OF CABILE

C95

Enjoy music everywhere in your home with this amazing Lafayette miniature speaker system. Ideal as an extension speaker for your den, basement, kitchen or bedroom. Use two as extension speaker units for stereo or with your TV and Radio. Housed in a beautiful mahogany—finished wood cabinet with ventilated back cover, the 5-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: 9½Wx734H (inc. feet) x 3½6"D. Imported.

SK-109 Miniature Speaker System. Shpg. wt., 5 lbs.

Net 6.95

NEW! LAFAYETTE 2-WAY 12-INCH "SLENDER-LINE" HI-FI SPEAKER ONLY___

MODEL SK-255

- Dual Cone Construction
- Heavy Duty Magnet 2" Edgewound "Voice Coil" Frequency Response:
- 20-13,000 cps Shallow Depth for
- **Custom Mounting**

2 for 2695

Here is a high quality, low cost, dual-cone speaker featuring outstanding sound and a heavy-duty die cast frame to permanently center the sound reproducting elements. This insures low distortion for the life time of the speaker. The Shallow frame design of the SK-255 permits simple custom installation in walls, "thin-type" enclosures, ready-made consoles or wall baffle extension speaker use. The big 12" high compliance woofer delivers plenty of solid bass while the separate high frequency whizzer cone handles the middle and high frequencies clearly to the upper audio spectrum. Other features are 2" edgewound voice coil assembly and a built-in mechanical crossover at 1800 cycles. Has convenient binding post terminals for fast, easy connections to any amplifier.

SPECIFICATIONS—Frequency Response: 20-13,000 cycles. Power Handling Capacity: 20 watts, 40 watts peak. Veice Ceil Impedance: 8 or 16 ohms. Come resenance: 45 cps ±10 cps. Voice Ceil Diameter: 2 inches, Size: 1214" diameter x 31/2" deep. Shpg. wt., 7 lbs. Imported.

Net 13.95

LAFAYETTE EXTENSION WALL SPEAKER



Ideal for a Quality Extension Speaker in Den, Bedroom, Office or Factory
 6" Fine Range, Rugged Speaker
 Volume Level Control for Optimum Volume Setting in Oifferent Size Rooms
 Attractive Tapered Styling with Decorator Grill, Walnut Finish on Wood Veneer

A fine sounding and fine looking extension wall speaker system with brackets for hanging on any wall. Its quality reproductive sound makes it ideal for Hi-Fi extension speakers at home and for background music systems in the office, restaurant, etc. Excellent for P.A. and paging. Its neat styling will enhance appearance of any wall. 9%"Hx9%"Wx3 to 4" Thk. Impedance 8 ohms. Shog. SK-252

Net 6.95



CHECK THESE LAFAYETTE HI-FIDELITY SPEAKERS, SYSTEMS & PHONO ACCESSORIES

LAFAYETTE'S Amazing MINI-DUCT®

AS LOW AS



MINI-DUCT BOOKSHELF **ENCLOSURE** AS LOW AS

\$3.50 Down \$5.00 Monthly

SPEAKER ENCLOSURE A universal ducted-port bookshelf enclosure engineered

SOLIOLY CONSTRUCTED OF %" WOODS START WITH A SINGLE SPEAKER AND BUILD INTO A 2- OR 3-WAY SYSTEM

ACQUISTICALLY LINED THROUGHOUT AVAILABLE IN A VARIETY OF 4-SIDED FINISHES

for use with 1, 2 or 3-way speaker systems.

Now limited space need not necessarily mean limited sound. The Lafayette Mini-Duct is acoustically designed to achieve smooth reproduction with a remarkably full, clean extended bass response that gives no indication as to its small size. Reducing boards are supplied so that the Mini-Duct will accept an 8" Woofer, 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 veners on 4 sides. Designed for attractive horizontal or vertical placement anywhere in your home with dimensions 23Wx11½Hx11½". Shpg. wt., 23¾ lbs.

CAB-106WX	WALNUT	Net	24.95
CAB-105WX	MAHOGANY	Net	24.95
CAB-155WX	OILED WALNUT	Net	24.95
CAB- 51WX	UNFINISHED BIRCH	MEL	21.30

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 (40-16.0°0 cps) normally found in the coaxial speakers or multiple speaker systems. Shpg. wt., 29½ lbs.

COMBINATION UNFINISHED "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER SY-348 WXM.

COMBINATION MAHOGANY "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER SY-377 WXM.

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 Heavy Magnet

• Enclosure Finished on 4 sides • Excellent For Stereo

The speaker features a unique dual cone with 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, but only the tweeter cone radiates high frequencies, but only the tweeter cone radiates high frequencies. The same type of wide-range frequency response is achieved as found in true coaxial or multiple speaker systems. Frequency response is 40-16,000 cps — impedance: 8-16 ohms. FIRL SIZE PERFORMANCE — This outstanding Lafayette Ultra-Compliance 2-way speaker system achieves a purity of sound and musical quality that is astounding from a speaker system occupying less than one cu. ft. of space. A perfect speaker for use anywhere in your home or office the content of the steem.

Available in rich mahogany 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 1034Hx18%_Lx8%_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 38.90
Set of Two SK-123 Speaker Systems Net 46.90

MODEL 14 THIN COMPACT SPEAKER SYSTEM



4950

\$5.00 Down \$5.00 Monthly

 Only 3¾" Depth Uses 2 Specially Designed KLH Full Range Speakers

Speakers

An exceptionally fine compact loudspeaker system designed to deliver superb sound in small living areas. Suitable for floor, wall, or bookshelf installation. The Model 14 has amazing bass reproducing capabilities. Incorporates two special compliant 3" full-range direct radiators controlled by a very high ratio of magnet power to cone lightness and a passive electronic network which exactly matches your amplifier to the Model 14's low frequency power requirements. This results in a flat speaker response curve to a lower frequency than would otherwise be possible. Features low distortion and full frequency response. Impedance 8 ohms. For 12-watt amplifiers or larger. Size 14x18x334".

Shpg. wt.. 17 lbs.
21C 4417WX Model 14 Oil Walnut
21C 4418WX Model 14 Satin Walnut

NEW LAFAYETTE LOW COST HI-FI TWEETER

Frequency Response 3,000-28,000 Cps.



A low cost Hi-Fi tweeter designed for mounting in most existing baffles and cabinets. Reproduces high frequencies without losing clarity and volume. Even sound dispersion is insured by use of a round cone. Metal cased with completely sealed rear housing. Frequency response 3,000-20,000 cps. Diameter 234 inches. Depth 134 inches. Voice coil impedance 8 ohms. Shpg. wt., 1 b. Imported.

SK-171 Net 2.25

STEREO RUMBLE

49

HIGH FREQUENCY TWEETER WITH **ACOUSTIC LENS**

DIRECT IMPORTATION MAKES THIS PRICE POSSIBLE!



STEREO LEVEL BALANCE CONTROL

 Dual Concentric 8-ohm L-Pads Logarithmic Curve

289



1 1 mm m

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". Shpg. wt., 10 oz. Imported
VC-55' Level Control

Net 2.89

12" HI-FIDELITY WOOFER

21.5 GZ. ALNICO V MAGNET 1550

Provides efficient, extended low-frequency response of ± 5 db from 35 to 8000 CPS, and features 25 watts of power handling capacity. Perfect for high-fidelity installations or for modernization of older equipment, Ideal for assembling 2- and 3-way speaker systems at a budget price. Enclosed magnet structure—completely dust-proof. Compliance of outer cone and inner spider carefully calculated for best bass response. 21.5 oz. Alnico V magnet, 1½" dia. voice coil, 8 ohm immedance. All exposed surfaces are finished in beautiful brown enamel, Has 4-Way binding posts. Cone Resonance 50 cycles. Shpg. wt., 8 lbs.

SK-68 Net 15.59

NEW LAFAYETTE COMPRESSION TWEETER





1500 to 20,000 Cycles Response

Handles 20 Watts of Power Phasing Plug for Uniform Sound Dispersion

Die-Cast Aluminum Construction

High Efficiency

2- and 3-way L/C CROSSOVER NETWORK



4 CROSSOVER FREQUENCIES: 350, 700,
2000-3000, 5000 CYCLES
6 CROSSOVER COMBINATIONS 0 2 DR 3
WAY CROSSOVER 0 ATTRACTIVE METAL CASE
0 BUILT-IN BRILLIANCE
4 PRESENT CONTROLS

CONE TYPE METAL-CASED HI-FI

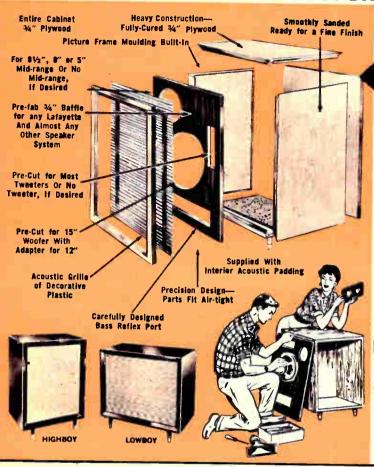


TWEETER

• FREQUENCY RESPONSE 2,000-16,600 CPS
• HANDLES 20 WATTS

"BUILD-YOUR OWN" Easy-To-Assemble Hi-Fi Enclosure Kits

LAFAYETTE UNIVERSAL HI-FI BASS REFLEX ENCLOSURE KITS



A LAFAYETTE BEST BUY! At Only

- EASIEST TO ASSEMBLE ALL YOU NEED IS A SCREWDRIV-ER!
- " WHITE BIRCH
- PRECISION-CUT FITS TO-GETHER SMOOTHLY IDEAL 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 12" 8½" or 8" midrange plus adapter for 5" and blank wood block if no midrange speaker is used; cutout with adapter boards for 2 sizes of rectangular and 3 sizes of round compression horn tweeters plus blank block if no tweeter used. Thus, any single wide-range 12" or 15" speaker may be used, or any Lafayette 2- or 3-way speaker system, or almost any other combination of speakers. Kits are supplied unfinished, smoothly sanded and ready for finishing. The lowboy-style cabinet 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 28.95

CK-11WX Unfinished Highboy Enclosure Kit Net 28.95

LAFAYETTE OILED WALNUT FINISHING KIT

A Popular Kit for A Popular Finish

Use this professional walnut oiling kit to achieve a beautiful oil finish on all unfinished walnut furniture. Materials are identical to those used by professional finishers; kit contains walnut oiling mixture, walnut paste wax, sandpaper and instructions. Shpg. wt., 2 lbs.

MS-592 Net 2.69

Net 2.69

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

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 screw-driver 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.

Designed for horizontal placement in a bookshelf, along a wall etc. Constructed of veneers on 3 sides with handsome picture frame molding. (See Lafayette's professional finishing kits). Dimensions: 23x94x11". Available in either birch or walnut unfinished veneers.

CK-31WX Birch Kit Shpg. wt., 15 lbs. Net 10.95

CK-35WX Walnut Kit.

Speakers for Lafayette CK-31 Cabinet Kit. Lafayette 8"

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" Coaxial Speaker; 50-16,000 cps response. SK-97 Shpg. wt., 3½ lbs. Net 6.95

Grade White Birch Plywood Smooth, Sanded, Ready for a Fine Finish or Walnut Veneer on Flaked Core Plywood Built-In Picture Frame Moulding Adapter for 6" Precut for 8" Speaker Interior Acoustic Padding Decorative Acoustic Grill Cloth

Assembles In Less Than 30 Minutes!

LAFAYETTE SK-98 ® 8" DUO-CONE HI-FI SPEAKER



- Mechanical 2-Way Design Overall Response 40-16,000 Cps.
- Large Magnet Structure Patented Cone Construction and Material High Excursion Woofer

6½" COAXIAL SK-97 ® HI-FI SPEAKER



- Overall Response 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 astounding sound reproduction for a speaker of this size. It is especially recommended where space and/or cost are factors. The 16½" 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 frequencies, onal charact diction and the control of the end of the control of the completely seals of the control of the completely seals of the control of the control of the completely seals of the control of

LAFAYETTE DUCTED-PORT BASS REFLEX ENCLOSURE



- Accommodates Either an 8" or 6" Speaker Oucted Port Design for Extended
- **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 top 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-22W Net 14.50

.... Net 14.50

LAFAYETTE HI-FI SPEAKERS AT POCKETBOOK PRICES





12" THREE-WAY HI-FI SPEAKER

6" MID-RANGE SPEAKER





LAFAYETTE 8" EXTENDED RANGE SPEAKER

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

Here is a must for the budget-wise hi-fi music lover. This is an extended range domestic speaker whose high sensitivity is achieved through a 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 peak of 10 watts. Size: 0.D. 8½7" Mtg. hole dimensions 7½4"; 3½7" deep; Brown enamel over heavily plated steel. 4-way binding posts. Shpg. wt., 2 lbs. SK-108 Net 4.95

12" COAXIAL HI-FI SPEAKER

12" Alnico V PM with 1" voice coil and heavy one piece cone. Specially designed 3" Alnico V PM tweeter completes this combination speaker. Range 40 to 15,000 cps. Built-in high pass filter. Power rating: 12 watts. 6.8 oz. Alnico V magnet. Impedance 8 ohms. Shops. wt. 8 lbs. Net 8.75





625 SK-69

95

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

MID-RANGE SPEAKER



Deluxe LAFAYETTE/WEBCOR Automatic Record Changer



A Superb Automatic 4-Speed Record Changer Made for Lafayette by Webcor

• Automatic 4-Speed Changer Plays 16%, 33%, 45 and 78 RPM Records Automatically or Manually
• Outstanding For Either Stereo or Monaural Use • Intermixes Records of the Same Speed • Heavy
Duty 4-Pole 4-Coil Motor • Ribbed Rubber Turntable Mat Prevents Slippage, Cushions Records • JamProof Tone Arm Mechanism • Die-Cast Aluminum One-Piece Tone Arm • Automatic Shut-off After the
Last Record has Been Played • Astatic Turnover Cartridge with .7 Mil Diamond Stylus for Microgroove Records, 3 mil Synthetic Sapphire Stylus For 78 RPM Records

A superb 4-speed automatic record changer made for Lafayette by Webcor, an outstanding leader in the development and manufacturing of top quality record changers in the United States. This Lafayette/Webcor automatic record changer has been designed to give the highest standard of performance and dependability. Plays stereo or monaural records superbly. Plays 162/a, 331/3, 45 and 78 RPM records automatically or manually. Intermixes a one-inch stack of 78 rpm 10 and/or 12-inch records, or a one-inch stack of 7 and/or 12-inch standard hole records of the same speed. Utilizes dynamically balanced 4-pole 4-coil motor. Mainplate has scientifically constructed ribs that absorb vibration, reducing rumble. The heavy turntable has an extra long turntable bearing that also virtually eliminates rumble and wow. Spindle prevents double record drop; enlarging of record hole. Dne-off reject switch permits manual record play without causing an

automatic change cycle. Changer automatically shuts off after last record has played. Jam-proof tone-arm, "Torsion Spring" action permits moving tone-arm at any time without damaging changer. Adjustable stylus set-down comes equipped with Astatic turnover stereo cartridge with .7 mil diamond stylus for microgroove records, and 3 mil synthetic sapphire tip for 78 RPM records. Minimum mounting dimensions: 1434" wide, 13½" deep, 5½" above and 434" below mounting board. With 2—36" connector cables. Attractive finish in charcoal grav, aluminum and black. For 110-120 V., 60 cycles AC. Shpg. wt., 11 lbs.

PK-770W less base.

PK-770W less base	Net	29.95
PK-793 45 RPM spindle for above	Net	2.50
PK-794W Dil walnut recessed base for above	Net	3.95
PK-795W Mahogany recessed base for above	Net	3.95
OK TOCK Hafinished mtg board for about	Not	1 10

MADE BY ADMIRAL FOR LAFAYETTE THE ADMIRAL ENSIGN



The Admiral "Ensign" is a fine 4-speed automatic record changer made by Admiral for Lafayette offering outstanding performance at a low, low price. Built for compatibility with both stereophonic and monaural records. The balanced featherweight tone arm operates at only 5.7 grams of needle pressure to minimize record wear. Arm is equipped with Flip-type Ronette ceramic stereo cartridge. Heavy precision turntable without any noticeable hum, rumble, or wow. Drive wheel disengages in neutral position, thus preventing rumble producing flat spots. Plays 16%3, 33½, 45 and 78 RPM records. Intermixes 10" & 12" records of the same speed. Plays records manually if desired. Single knob speed/function control. Automatic 3-way shut-off after last record. 117VAC, 60 cycles. Compact and exceptionally functional, only 13½"x12"x7½". 3" below and 5½" above mounting board. Beautiful brown & gold finish. Shpg. wt., 12 lbs.

PK-800W Admiral "Ensign" less base PK-606W Walnut Base for above	Net	4.50
PK-607W Mahogany Base for above	Net	3.95
PK-608W Mounting Board for above PK-609 45 R P M Spindle for above	. Net	1.10

RENOWNED AR 2-SPEED STEREO TURNTABLE/TONEARM/CARTRIDGE COMBINATIONS



• Complete With Precision

• Oiled Walnut Base and Transparent Dust Cover

Cartridge

of Cartridge

With Choice

EMPIRE 880

ONLY

A new outstanding turntable featuring a precision arm, oil walnut base and transparent dust cover in one compact unit. The rugged 3.3 lb. balanced aluminum platter is belt driven from synchronous motors operating at 33½ and 45 RPM, turntable and arm are shock-mounted from the top plate eliminating vibration. Tone arm floats down to the record if dropped, but damping mechanism is disengaged as soon as the needle touches the record. Meets NAB specifications for broadcast equipment on wow, flutter and speed accuracy. Also includes cables, overhang adjustment device and needle force gauge. Size with cover—123/4x163/4x53/4". Shpg. wt., 18 lbs.0 Net 68.0 -Speed Turntable PLUS Pickering U38/AT Stereo Cartridge

AR 2-Speed Turntable PLUS Shure M30 Stereo Cartridge AR 2-Speed Turntable PLUS Empire 880 Stereo Cartridge PK-804WXM Net 68.01 Net 68.01

LAFAYETTE'S LOW, LOW PRICES ON CHANGER & CARTRIDGE **COMBINATIONS**

GARRARD MODEL AT6 AUTOMATIC



Plus Choice of PICKERING, SHURE OR EMPIRE CARTRIDGE

TURNTABLE

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, las 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.

21 C 3704WX Less Cartridge and Base.

21 C 3/U4WX 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-785W Diled Walnut recessed Wood Base, Shpg. wt., 4 lbs	. Net	3.95
PK-783W Mahogany recessed Wood Base, Shpg. wt., 4 lbs	Net	3.95
PK-784W Blonde recessed Wood Base. Shpg. wt., 4 lbs.		

When you purchase either a Garrard AT-6, Garrard A, or Autoslim P, Oual 1009, Miracord Studio, or a Lexa C03/31 changer with any of the 3 superb hi-fi cartridges shown at right, Lafayette installs the cartridges FREE OF CHARGE. See listings for our low, low price on changer and cartridge combinations.

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



Plus Choice of PICKERING, SHURE OR EMPIRE CARTRIDGE

TURNTABLE

ONLY

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.

imported from England.		
21 C 3701WX 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		
Noolooonillo		
PK-782W Diled Walnut recessed Wood Base, Shpg. wt., 4 lbs	Ne	t 3.95
PK-780W Mahogany recessed Wood Base, Shpg. wt., 4 lbs.	Ne	t 3.95
PK-781W Blonde recessed Wood Base Shing wt A lbs		1 3 95

GARRARD AUTOSLIM "P" AUTOMATIC



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.

21 C 3703WX Less Cartridge and Base
Garrard Autoslim "P" PLUS Pickering U38/AT Cartridge
PK-864W Shpg. wt., 9 lbs.
Garrard Autoslim "P" PLUS Empire 880 Cartridge
PK-655W Shpg. wt., 9 lbs.
Garrard Autoslim "P" PLUS Shure M3D Cartridge
PK-666W Shpg. wt., 9 lbs. Net 39.51 ACCESSORIES

PK-785W Diled Walnut recessed Wood Base. Shpg. wt., 4 lbs. PK-783W Mahogany recessed Wood base. Shpg. wt., 4 lbs. ... PK-784W Blonde recessed Wood Base. Shpg. wt., 4 lbs. ...

MIRACORD "STUDIO" HI-FI AUTOMATIC TURNTABLE



Plus Choice of PICKERING, SHURE OR EMPIRE CARTRIDGE

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. Made in W. Germany

21 C 1602WX Less Cartridge and Base	Net	59.50
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		

21 C 1603W Oiled Walnut Wood Base. Shpg. wt., 4 lbs	Net	9.95
21 C 1604W Unfinished Wood Base. Shpg. wt., 4 lbs.	Net	8.95
21 C 1625W Automatic 45 RPM Spindle. Shpg. wt., 1 lb	Net	5.00
21 C 1628WX Oil Walnut Integrated Base with Plastic Dust Cover .		

LESA CD 3/31 AUTOMATIC RECORD CHANGER



plus choice of PICKERING, SHURE OR EMPIRE CARTRIDGE

951

l	\$7 Down, \$5 Monthly		947
ł	4) DOMII, \$5 MOILEMY		5.50 DOWN
l	Deluxe Lesamatic changer. Professional Pick-Up arm with a stylus pressure	58	.00 Manthly
ı	Gauge and counterbalance adjustment screw with marked gram measure- ments. Large heavy, non-magnetic turntable dynamically balanced. Heavy		deluxe record playing instrument (RPI) which features: a seven pound
١	Duty, Shaded, 4-Pole Motor. Equipped with interchangeable spindle for		s, dynamically balanced non-ferrous platter. Precision, high torque, 4- e motor resists variations in line voltage up to ±10%. A unique three
ı	manual operation. Dim. 131/2x111/2. Shpg. wt., 20 lbs. Imported.	poi	nt suspension system provides acoustic isolation that is virtually im-
ı			vious to mechanical vibration or acoustic feedback. Dynamically balled professional tone arm. Dimensions: $12\%" + \frac{1}{2}"$ width*, depth $10\frac{3}{4}"$
ı		+	1/2"* above top of motor board 61/2" below top of motor board 31/8"
١	PK-757WX Lesa CD 3/31 plus Pickering U/38 AT Cartridge Net 69.51		g. wt., 19¼ lbs. Imported. dditional ½" allows for counterweight clearance in cabinet installation.
1	PK-759WX Lesa CK 3/31 plus Shure M30 Cartridge Net 69.51	21	C 6500WX Dual 1009 RPI Net 94.75
ı		21	C 6502WX Dual 1009 RPI plus Pickering U38/AT stereo cartridge
١	ACCESSORIES	21	C 6503WXM Dual 1009 RPI plus Shure M3D stereo cartridge . Net 94.76
ı	21 C 4804 W Walnut Wood Base Snpg. Wt., 4 lbs	21	C 6505WXM Dual 1009 RPI plus Empire 880 stereo cartridge Net 94.76 ACCESSORIES
1	21 C 4805W Mahogany Wood Base Shpg. wt., 4 lbs	21	C 6525 Model AS-6 45 RPM spingle Net 4.80
1	21 0 4000 natomatic 40 in in opinate dipg. We, 1 lb	21	C 650sw Oil walnut have for dual 1000 Shop wt 3 lbs Net 9.95

NEW! DUAL 1009 AUTOMATIC RECORD PLAYING INSTRUMENT



plus choice of PICKERING, SHURE OR EMPIRE CARTRIDGE

21 C 6503WXM Dual 1009 RPI plus Shure M3D stereo cartridge 21 C 6505WXM Dual 1009 RPI plus Empire 880 stereo cartridge Net 4.75
Net 4.75
Net 3.75

21 C 6525 Model AS-6 45 RPM spincle
21 C 6501W Oil walnut base for dual 1009. Shpg. wt., 3 lbs. Net 4.80 Net 9.95

PHONO AND HI-FI ACCESSORIES

Transacto STEREO/8 AMPLIFIER



Compact Low Silhouette Styling!

Complete with case to grace any location in your Home or Business.

- Separate Stereo Volume-Balance Controls
- Variable Tone Control With On-Off Switch
- Front-Panel Phono-Tuner Switch for Selection of Phono or Tuner Selector Switch for Monaural or Stereo Operation

An economical stereo amplifier packed with features. This attractive, compact dual channel stereo amplifier will amaze you with its fine performance—ideal for that low cost stereo system you are planning for your living room, den, bedroom or business. It's petite size lends itself easily to any location—it's attractive low silhouette styling will blend beautifully with the furniture decor in any room of your home or business. Excellent for converting your present monaural console or portable to stereo.

stereo.
Controls include separate Left Channel and Right Channel Volume-Balance Controls, Stereo/Monaural Mode switch, Variable Tone control with On-Off switch, Phono/Tuner Selector switch, 4 jacks in rear for stereo tuners and stereo crystal or ceramic phono cartridges; 2 pair of 4-ohm output terminals accept most speakers. Tubes and components mounted horizontally for compactness. Complete with case. Tube complement: 1-12AX7, 2-35CS, and 1-35W4, Size: 7½WX27½/4X55%*D. Imported.

PK-728W Shpg. wt., 6 lbs.

Net 17.95

COMPLETE STEREO PHONO SYSTEMS

Featuring Lafayette/Webcor 4-Speed

4-Pole Automatic Changer

Complete system consists of Trutest Stereo/8 Stereo Amplifier, Lafayette — Webcor Automatic 4-Speed Record Changer with wide-range cartridge. 2 Lafayette SK-109 Miniature Speaker Systems in Attractive Mahogany veneer finish. Above sytem supplied complete with 25' speaker cable for each speaker, less changer base. Shog. wt., 26 lbs.

PK-797WXM Net 54.50

Same system as above except with Stereo/5 stereo amplifier instead of Stereo/8 stereo amplifier.
PK-798WXM Shops wt., 25 lbs. Net 49.50
PK-794W Mahogany base for changer Net 3.95

AS LOW AS

\$5.00 Down

NEW! SHURE M-44 SERIES STEREO CARTRIDGES

\$5.00 Monthly

Transactor STEREO/5 AMPLIFIER



Trutest Stereo/8 Lafayette -

On Base

FULLY WIRED— **NOT A KIT**

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

A stereo amplifier priced to fit everyone's purse. This rugged, precision made dual channel stereo amplifier will amaze you with its fine quality.

I deal 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: 4½HX5½WX4½"D, 115 volt 60 cycles. Shpg. wt., 5 lbs. imported. PK-441W

Net 10.95

- Webcor Record Changer

UP-DATE YOUR HI-FI SYSTEM WITH THESE FINE PREMIUM HI-FI STEREO CARTRIDGES -Complete with Diamond Stylus.



1661 PICKERING Model U38/AT with Diamond Stylus 21 C 5301L



PICKERING MARK 11C with **D9007 Diamond Stylus** PK 603L



Diamond Stylus 21 C 3401L

EMPIRE Model 880 with



EMPIRE Model 880P with Diamond Stylus. 21 C 3402L



975

EMPIRE 108 with Diamond Stylus PK 805L (Quantity Limited)



GE Model VR1000-7 with Diamond Stylus 21 C 3803L



FAMOUS SHURE Model M3D with **Diamond Stylus** 21 C 6201L



STEREO AUDIO **ANALYST**

Single Needle Dual Channel **VU Balance METER**

GALVANOMETER TYPE PRECISION METER MOVEMENT • SEVEN
RANGES OF METER SENSITIVITY • PROVISION FOR USE AS VU METER AND TAPE RECORDER LEVEL
INDICATOR • MAXIMUM METER SENSITIVITY 120µa

ROTRON WHISPER FAN

1485

- Super Silent
- **Compact Design**
- Introduces No Distortion

AS LOW AS 1995

Designed by Shure engineers to achieve a significant reduction of TM and harmonic distortion by as much as 75% to 90%. Utilizes 15° tracking angle. Rugged stylus assembly is easily replaceable and retracts when excessive force is applied to protect your records. Can not scratch records. Frequency Response: 20-20,000 cps. Channel separation 25 db. Compliance 25X10 cm/dyne for M44-5, 20X10 cm/dyne for M44-7. M44-5 tracking range 34 to 1½ grams; M44-7 tracks at 1½ to 3 grams. Output voltage: M44-5, 6 Millivolts; M44-7 9 millivolts.

21C 6215L M44-5 Stereo Cartridge with .0005" diamond stylus Net 19.95 21C 6216L M44-7 Stereo Cartridge with .0007" diamond stylus Net 19.95 21C 6217L N44-5 .0005" diamond replacement stylus for M44-5 Net 11.35 21C 6218L N44-7 .0007" diamond replacement stylus for M44-7 Net 9.75

LAFAYETTE RECORD CLEANING

Deep clean your records the modern way. Specially prepared detergent anti-static record cleaning fluid protects your valuable records as it cleans. Just a few drops on new velvent-foam rubber applicator mitt will give your records a professional cleaning job. Supplied with anti-static fluid, velvet applicator mitt and polyurethene pad. Shpg wt., 10 oz.

Reduces Service Costs Ideal For Cooling Hi-Fi Equipment

2 Lafayette SK-109

GARRARD DUST COVERS



Molded to the contours of the players from sparkling, clear vinyl, these covers provide complete protection from dust and accidents to the precision bearings, levers and tone arm. Shpg. wt., 1½ lbs. Made in England. PK-531 Fits Model A PK-560 Fits Model AT6 Net 4.95 PK-561 Fits Autoslim Net 4.95

Diamond

GARRARD 45 RPM **AUTOMATIC SPINDLES***





* Made in England

PK-410 For A, 88/11, RC88 and RC98 PK-549 For AUTOSLIM Series PK-667 For AT6 PK-409 For RC210 and RC121/11



LAFAYETTE STYLUS PRESSURE GAUGE

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. Imported.

Net .99



TONE ARM CONTROL

An absolutely essential addition for every Hi-Fi enthusiast. Ends groove and stylus damage caused by extending record life. Accurately and smoothly lowers tone arm into run-in groove and lifts arm off record at end of play. Ideal for "cueing." Designed to fit practically every known turntable arm as well as record changer with manual features. Supplied with adhesive mounting base to keep unit in position and with both wood and metal mounting screws for permanent installation. Shpg. wt., 6 oz. Imported.

LISTEN & LEARN LANGUAGE RECORD COURSE



Features Scratch-Proof Cartridge

With Retractile Stylus Professional 15° Tracking Angle

3 LP RECORDS PER COURSE

3 LP RECORDS PER COURSE. Learn a language as it is actually spoken, for travel and study, for use in restaucants, shopping, sightseeing, etc. Features dual language recording—first an English sentence, then its foreign equivalent. Each set contains 3 high-fidelity 33½ LP records for 1½ hours playing time plus convenient manual with full record text and phonetic transcription. Shpg. wt. 3 lbs.

wt. 3 lbs.

PR-471 Russian PR-472 Italian
PR-470 German PR-472 Italian
PR-468 French PR-469 Spanish

PR-476 Modern
Hebrey

4 80

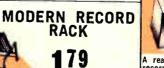
Net 4.95

12" RECORD CARRYING CASE





RACK



EXCLUSIVE! LAFAYETTE STYLOCHRON



• Protect Your Recordings No More Guess Work—Keeps An Accurate Record

of Needle Use NEW LOW PRICE

More precious recordings are ruined by tardy replacement of the needle than by any other cause. Now, there is no need to let this happen, especially to your doubly preclous stereo recordings. Lafayette Stylochron lets you know Just how long your needle has been in use so that you can replace the worn needle at the proper time, before it can do damage to your records. The Stylochron is quickly and easily mounted on your motor board or other convenient place. The moment your record changer or turntable starts, the Stylochron begins to register. It stops when the turntable stops. The 1000 hour dial will tell you at any time how long you have been using the needle. Dial is marked off in 50 hour units. You can remove your stylus for inspection at any predetermined number of hours, dlameter at the face plate is 33%". Extends 17%" below or behind panel. Complete with instructions. Shpg. wt., 2 lbs. PK-224

INTEGRATED HI-FI TONE ARM with CRYSTAL TURNOVER CARTRIDGE



TRIDGES • WITH WIDE-RANGE MONAURAL CARTRIDGE • ADJUSTABLE ARM HEIGHT AND

PK-146 Net 2.75 PK-158 Sapphire LP replacement Needle PK-159 Sapphire STD replacement Needle Net .49



A real boon to record collectors. Helps protect your records and insure continued quality reproduction. An invaluable aid to inspect other small pointed objects too. Shows a large illuminated silhuette on a 1x1½" ground glass screen. Easy to use, needle cartridge need not be removed from tone arm. Complete with on/off not be removed from tone arm. Complete with on/off switch, bulb and two penlight batteries. Size: 534x136x 136". Shpg. wt., 8 oz. Imported.

PK-634

Net 1.78

BA-155 Extra batteries for above, each

LAFAYETTE'S Quality RADIOS

DELUXE FM/AM DUAL SPEAKER

Beautifully Styled Oil Walnut Cabinet TABLE RADIO



- Two 4-Inch PM Speakers for Full Dynamic Range

 Greater Sensitivity
 Built-in Hi-Q Antenna
- Beautiful, Oiled Wa!nut Fine Furniture Cabinetry
 External 3CO-Ohm Antenna Input Terminals
- AFC for Low Drift FM
 Provision for Extension Speaker

High Fidelity FM/AM table radio, Fine furniture styling, 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 low-drift 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 orovided to assure all benefits

of clear, pure FM reception. An external 300-ohm FM antenna can be attached to built-in input terminals for improved reception of d'stant stations. Beautifully finished Oiled Walnut cabinet and easy-to-read slide rule dial with an on-off neon indicator light 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 17½wx7¾6Hx5¾6"D. Shpg. wt. 8 lbs. FS-246 Imported Net 39.50

OUR FAMOUS "Symphony" AM/FM

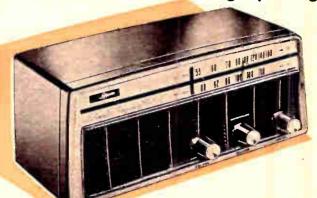


TABLE **RADIO**

A Deluxe, Super Sensitive FM/AM Radio, Automatic Frequency Control

The Lafayette "Symphony" is a complete AM/FM table model radio, bringing the luxury of FM reception right to your fingertips. Improved AFC Action—by capacity variable diode, locks in stations and assures low-drift operation. Automatic Volume Control softens any 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 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: 10Wx5Dx5½2"H. Imported FS-221A Shpg. wt., 5 lbs. • Shielded to Meet FCC Radiation of

Featuring Superb Sound Quality

POWERFUL 9-TRANSISTOR AM **PORTABLE** and

TABLE RADIO

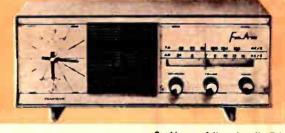
- 9 Transistors, 1-Diode, 1-Thermistor
- Big Tone 3½" PM'Speaker
- Direct Drive Precision Vernier Tuning

Genuine Top Grade Cowhide Cabinet

Receive top performance and glorious tone from this highly attractive portable radio over the entire broadcast band. Exterior design and finish is truly luxurious. Entire cabinet is made of genuine top grain cowhide, a feature reserved for much more expensive sets. Big sound provided by a 3½" PM speaker—gives "big-set" tone even in noisy outdoor areas. The combination of superior tone and cabinetry make this deluxe set ideal for use any where in your home. Powerful 9-transistor circuit really pulls in stations from near and far, Uses six readily obtainable flashlight batteries. Features, vernier tuning for easy station selection, built-in ferrite rod antenna, earphone, integral leather case with handle, and batteries. Dimensions: 73/4Wx51/4Hx21/2"D. Shg. wt. 5 lbs. FS-258 Imported

FULL RICH TONE

TOP QUALITY FM/AM CLOCK **RADIO Completely Automatic!**



\$5.00 Monthly

- Automatic Telechron Clock
- Wake-to-Music Plus Alarm

• 10-Tube Performance

Built-in Hi-Q Antenna

Speaker

Input Terminal

Requirements

Provision for Extension

Balanced 300-0hm Antenna

 Sleep-Switch; Lulls you to Sleep Powerful Alnico 5 PM Speaker

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 buzzer alarm is included. In addition to a standard AM broadcast radio, a quality FM radio with AFC will expand your listening pleasure. FM antenna is built into line cord. External antenna terminals built-in for fringe area use. Slide rule dial for easier tuning. Beautiful molded plastic cabinet in beige with silver trim. Tubes: 50C5, 12AV6, (2) 12BA6, 12BE6, 12DT8 plus selenium rectifier. Size 13½Wx7Hx5½"D. For 110-120 volts, 60 cps AC only. Imported.

FS-239 Shpg. wt., 7 lbs.

Distinctive Style — High Quality



Advanced Handwired Chassis

Fingertip Tuning
 Electrical Safety Interlock

An excellent radio — engineered and styled to last. Petite, contemporary design maintains clean, good looks and peak performance, plus a Hi-Q ferrite rod antenna pulls in more distant AM stations, 3" PM speaker, properly baffled in a sturdy, vented cabinet for clear tonal quality. Muted colors to match any color-scheme; gold trim. Pedestal base swivels for sound and reeeption directivity. Cabinet measures 8½x44/4x4" overall. Tubes: 50C5, 12AV6, 12BA6, 12BE6, plus 35W4 rectifier. For 110-120 volts AC or DC. Shpg. wt., 3 lbs. Imported.
FS-233 Net 9.95

"TRANS-WORLD" 6-BAND FM-AM-SW



11 Transistors, 5 Diodes, 1 Varistor and 1 Varicap Single Bandswitch Control

Precision Tuning Meter
 Big 6 x 4" Speaker For Console Tone

Your key to finer broadcast reception. 6 bands provide optimum coverage of foreign, marine, Weather Amateur as well as standard AM and static-free FM with AFC. 2 separate antennas and advanced circuitry pull in stations from all over the world. Built-in world time zone map shows you the correct hour any place on the globe. Dipole antenna for FM; ferrite for AM; Loop for LW. Oval speaker has marvelous tone quality indoors or out. Mi-Fi tuner output jack, 2 earphone jacks for private listening, external antenna input, tuning light and meter type tuning/battery condition indicator are other features. Bands: SW: 150 Kc—400 Kc; AM: 535 Kc—1605 Kc; SW 1: 2 mc—4 mc; SW-2 4.75 mc—10 mc; SW 3: 11.7—22 mc; FM: 88-108 mc. Black and brushed chrome. With batteries. Size 13¼4Wx10½Hx 5¼4"D. Shpg. wt. 20 ibs. imported.

FS-295WX "Trans-World" Net 149.95 BA-157 Extra 'D' Cells, 6 required Net ea. .13 Your key to finer broadcast reception. 6 bands provide

16-TRANSISTOR 6-BAND FM/AM/SW **PORTABLE RADIO**



6 BANDS: 150-300 KC; 4-10 MC; 540-1600 KC; 9-22 MC; 1.6-4 MC; 88-108 MC.

- 6-Band S!ide Rule Dial Includes: FM, Navigation,
- Shortwave Bands
- Bush-Button Band Switches Tuning/Battery Strength Meter Electronic Fine Tuning
- World Time Zone Map
- **Direction Finder** 3 Antennas

A real powerful performer for all around use on land or sea! Extremely sensitive circuit contains 16 transistors and seven diodes. 6 bands tune: Navigation Band (150-3C0 Kc; Standard broadcast (540-1600 KC); marine band (1.6-4 MC) 2 shortwave bands (4-22 MC) and FM band (88-1C8 MC). Some of this radios outstanding features include fast push-button band selection; push-button pilot lamp, illuminates dial a tinght; electrical bandspread fine tuning for precise station selection and a station tuning meter which also indicates battery strength. The cover has a world time zone and a booklet is enclosed with listings of shortwave stations throughout the world. A handy feature for marine use is a built-in compass point indicator which helps locate your position at sea as a radio direction finder. Two oval 24xx4" speakers in a sturdy, luxurious genuine cowhide cabinet provides full rich tone. AFC eliminates drift on FM. Sensitivity is increased by 2 telescoping dipole antennas. 2 earphone jacks and earphones supplied. Uses 4 economical flashlight batteries for power (supplied). Size 12Wx942Hx442"D. Shpg. wt., 18 lbs. Imported.

18 lbs. Imported.

19 Net 99.95

FS-276WX BA-157 Extra batteries, Uses 4. Wt., 3 oz.

Lafayette offers MORE radios HIGH quality LOW prices

"TINY" 6-TRANSISTOR AM **POCKET RADIO**

Sensational "Pull-In" Power ... Clean Crisp Tone

AMAZING LOW PRICE

Sensitive Superheterodyne

Vest Pocket Size—A Triumph in Miniaturization

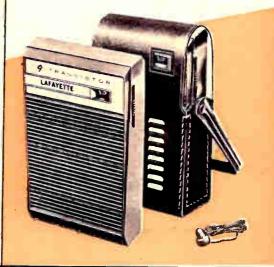
Automatic Volume Control

Built-In High-Gain Ferrite **Antenna**

Economical-Uses Only One

LAFAYETTE "MIGHTY 9" 9-TRANSISTOR RADIO

Big Set Tone and **Performance**



- 9 Transistor, 1 Thermistor,
- Compact, Shirt-Pocket Size Powerful Superheterodyne Circuit
- 2¼" Speaker Complete with Leather Case, Earphone and Battery

Shirt-pocket size, yet it picks up distant AM stations. Fine tone is achieved with 2½4" speaker and negative feedback circuit. Precision direct-drive tuning provides noise free pin-point selectivity for accurate station selection. Only 2½x43%x1¾" deep, its powerful superheterodyne circuit contains 9 transistors, 1 thermistor and 1 diode. Has automatic volume control to prevent fadeout and sudden blasts of volume. Earphone jack for private listening. Operates on single low cost 9-volt battery. Includes leather case, earphone and battery. Shpg. wt., 1 lb. Imported.
FS-278L Net 9.95
BA-2 Extra Battery. Wt., 2 oz. Net .21

lafayette. "MINI" 6™ SUPER-**DELUXE 6-TRANSISTOR RADIO**

- 6 Transistors Plus Germanium
- Diode and Thermistor Vest Pocket Size—Only 3½Hx2½2x1"D

Complete with

3½Hx2½Wx1"D

Weighs only 7 ounces with batteries

Penlight Powered For Economy

Long Life

Built-in Earphone Jack For

Private Listening

Rich Tone Dynamic Speaker

Trouble-Free Printed Circuit

Built-in Ferrite Bar Antenna

Superheterodyne Circuit

A truly remarkable radio, the "MINI"6 is seen and the



NEW! 10-TRANSISTOR DELUXE PORTABLE RADIO

- More Pulling Power—Better Sensitivity
- —Clearer Reception
 Big 2½" Dynamic Speaker for True
 Tonal Quality
 10 Transistors, 2 Diodes
- Super-Sensitive Compact Portable
 Built-in Antenna
 Complete with Leather Carrying Case



New LAFAYETTE 10-TRANSISTOR FM/AM PORTABLE **Magnificent Tone Quality**



- Tone Control
 Telescoping Antenna
 Large 2-Band Slide Rule

Dial
Tubeless, cordless, static-free FM are yours with this thrilling performer. High efficiency 3" dynamic speaker and push-pull audio output deliver a full range of sound on FM or AM to enhance your radio listening pleasure. FM drift is virtually eliminated. Super-powered circuit employs 10 transistors, 1-thermistor, and 3 diodes, AVC. Only 7/4x3/34x1/8*D, it offers undreamed of convenience. Take it anywhere. Features: precision gear tuning for smooth, accurate station selection, built-in ferrite AM antenna, chrome plated telescoping FM whip antenna, earphone jack for private listening. Operates on 4 inexpensive penight cells. Low current drain gives long Shpg. wt., 3½ lbs. Shpa. Wt., 342 100. FS-279L BA-155 Extra batteries. Uses 4. Wt., 2 02.

LAFAYETTE 8-TRANSISTOR 2-BAND AM/MARINE PORTABLE RADIO



- Tuning and Battery Energy Indicator Earphone for Private Listening Wide Range 21/4" Speaker Highly Sensitive Rod-Antenna Plus Built-in Ferrite Core Antenna

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 detachable telescoping antenna for the marine band. The receiver circuitry utilizes 8 transistors, 1-diode, and 1-Varistor with AGC. Also includes a specially designed tuning and battery energy indicator, which allows you to check the strength of the batteries to assure maximum performance. Quality 2½" PM speaker gives fine tone. Operates on 4 inexpensive penlight cells. Comes complete with telescoping antenna, carrying case and earphone. Measures 5%2x31½xx11½z". Shpg. wt., 2 lbs. Imported.

2 lbs. Importeu. F\$-244L BA-155 Extra Batteries. Uses 4. Shpg. wt., 4 oz. each.

"TENSTAR" 10-TRANSISTOR PORTABLE RADIO

WHEN ONLY THE BEST WILL DO!



10 Perfectly Matched Transistors,
 2 Diodes, 1 Thermistor → Powerful Performance — Oversize Ferrite Antenna → Big Set Tone — 2¾" Speaker Acoustically matched and Balanced → Batteries, Earphone, Leather Case Included

Catalog No. 642 LAFAYLITE RADIO ELECTROMICS PAGE 25

TE -- Top-Notch Selections--Low, Low Prices

CONSOLETTE



W)

THE RADIO

Receives every type of radio broadcast: standard AM, standard FM, FM multiplex (stereo FM). AFC circuit prevents

drift.

AMPLIFIER AND CONTROLS

Separate A.C. amplifier for each channel stacked on one chassis. Range 30-20,000 cps. Total peak power 20 watts. 8 controls include master dual bass, master dual treble, master dual loudness, balance, FM stereo separation/AFC on-off, and tuning and on-off controls.

and tuning and on-orr controls.

STEREO-MONAURAL CHANGER

Plays all sizes, all speeds, intermixes sizes of same speed. Automatic motor shut-off and return to neutral. Heavy-duty motor, positive drive, mounted for vibration-free operation.

FOUR SPEAKER SYSTEM
Four speakers, Each detachable wing with 12-ft, cable has heavy duty 8" to cover bass and mid-range plus 4" high frequency tweeter.

CERAMIC-DIAMOND CARTRIDGE
Long-life wide-range ceramic cartridge
with diamond L.P. stylus and synthetic
(better than natural) sapphire for 78's. AUTOMATIC 45 SPINOLE Stacks 14-45 RPM records. Eliminates need for individual chucks.

20 Watt Stereo — Monaural Phono

4 Speaker System in Detachable Enclosures 4 Speed Stereo - Monaural Changer

Here, all in one fabulous, beautifully styled unit is everything for complete home enjoyment of radio and records. Sensitive receiver covers standard AM broadcasts (540-1600 KC) as well as standard and multiplex (stereo) FM (88-108 MC). Has stereo separation switch for multiplex broadcasts, AFC circuit for locking in standard FM broadcasts to prevent drifting. The two AC amplifiers have a total peak power output of 20 watts and cover a range of 30-20,000 cycles. The automatic record changer plays all sizes, all speeds of both monaural and stereo records, intermixing all sizes of the same speed. After last record, motor shuts off and arm returns automatically to rest. Heavy-duty motor system is housed in the detachable wings, each of which has a 12-ft. cable for easy placement of the speakers for best effect. Each wing measures 13¼/Wx5Dx8½"H and contains an 8" speaker for reproduction of the low and midrange notes and a 4" high frequency tweeter for the upper ranges. The ceramic cartridge is heat and moisture-resistant and is the turnover type equipped with a diamond stylus for L.P.'s and a synthetic (better than natural) sapphire for 78's. Included also is a 45 RPM spindle so you can stack up to 14 of these records without the need of inserting chucks in each record. The attractive cabinet is finished in textured tweed effect in Midnight Grey, trimmed in Capri Grey and highlighted with smart metallic tic that accentuates the beautiful control panel. Comes without legs which are optional and are listed below. Size (closed), 25½/Wx22½/2bx10¼"H. For 110-120V 60 cycle A.C. Underwriters Laboratories Approved. Shpg. wt., 45 lbs.

OPTIONAL LEGS
Tapered, finished in satin chrome to complement design of cabinet. Easily screw into underside eliminating need for table or stand. Add 16" to height. Shpg. wt., Set of 4) 5 lbs.
PM-186W (set of 4 legs)



NEW! LAFAYETTE 12 TRANSISTOR FM/AM PORTABLE **RADIO**

"Big-set" Sound . . . "Small-set" **Portability**

50 \$4.00 Down \$5.00 Monthly

Easy-Tune Circular Dial Automatic Frequency Control "Locks-in" FM Stations Telescopic Antenna—Headphone Jack

Powerful 12 Transistor, 3 diode circuit plus Thermistor and Variode

Hear your favorite programs wherever you go with this sleek Lafayette 2-Band radio. Handsomely styled, it has superior tone quality. Enjoy FM with its inherent noise-free qualities. Built-in automatic frequency control locks-in programs for low drift on all FM stations. Hear AM broadcasts with full fidelity-Advanced circuitry uses 12 transistors, 3 diodes, 1 thermistor and 1 variode. Has sufficient volume through its 3½° speaker to play indoors or out with ease. Operates on 4 type 'C' flashlight cells providing long life...low battery drain. Handsomely styled and compact, weighs only 39 oz. with batteries. Complete with 12 section chrome telescopic antenna, batteries and earphone. Size: 9Wx7Hx2½°D. Shpg. wt., 4 lbs. Imported.

FS-285

Net 39.50

BA-156 Extra "C" batterles (4 req.) 2 oz. ea.

Net .13

FABULOUS 12-TRANSISTOR 3-BAND FM/AM SHORTWAVE

Compare These Features For Tremendous Values

12 Transistors—4 Diodes—plus Varistor Tuned RF Stage . Hi-Q Long Range Antennas

FM/AFC—Locks-in Stations
 Tone Control plus AGC • Optional AC operation
 Plays Hundreds of Hours on 6 Flashlight

\$5.00 Down \$5.00 Monthly

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 distant 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. Also 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: 91% wx51% hx23%"D. Shog. wt., 5½ lbs. Imported.

Shog. wt., 5½ lbs. Imported.
FS-251L
BA-156 "C" cell, Additional Batteries For Above. 6 required
FS-255 117V AC Adapter For Above. Wt., 2½ lbs. Imported

..... Net 49.95 Net ea. .13 Net 7.95

DELUXE 14-TRANSISTOR 3-BAND FM/AM SHORTWAVE **PORTABLE**

Exceptional Sensitivity and Selectivity

MAYETTE IZ TRANSISTOR FM/AM

- Tunes: 590-1600KC, 3,5-10MC, 88-108MC
- Effective Automatic Frequency Control
- Operates as an Audio Amplifier

Operates up to 1,000 Hours

450 \$5.50 Down Only 4 \$5.00 Monthly

Full Rich Sound

A superb, hi-quality portable radio receiver that does the job of several separate units. First, not only does it perform as a radio, but it will also operate as an audio amplifier for you to play your records through! Efficient and excellent tone is accomplished by the complete elimination of audio output transformers and by the output transistor-coupled into a large loudspeaker. Second, is its use as a radio receiver. Incorporated are three antennas (built-in ferrite rod for AM, and a built-in 2-piece telescopic balanced type for FM) to really pull in the weak stations. The receiver will pull in foreign, amateurs, ships, planes, etc. on the 3.7-10MC short wave band. To facilitate this "pulling-in" of weak stations, 14 transistors PLUS 5 diodes are used in advanced circuitry. Incorporated into the overall circuit are frequency control circuits which assure low-drift, stable operation on both AM and FM bands. A large, easy-to-read slide-rule type tuning indicator (tuning ratio of 12:1) makes positive dial setting a simple matter. The unit will operate up to 1.000 hours on the four. economical "D" size flashlight cells. Specs: Frequency coverage: 3 bands — 540-1600KC (Standard Broadcast), 3.5-10MC (shortwave), and 88-108MC (FM). Loudspeaker: 4x6 in. PM; Battery: 6Y "D" cell (4 required); Outputs: two for earphones; Inputs: one for phonopick-up use and one for multiplex adapter for stereophonic use. Size: 7.4Hx11Wx3.4"D. Case covered with beautiful vinyl leather. Shpg. wt., 7 lbs. Imported

Net 54.50

NEW BLAUPUNKT ALL-TRANSISTOR

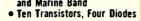
Net 19.00



FM, AM, SW & MB AUTO PORTABLE 9950. Use It As a Portable—install it in Your Car

it in Your Car

■ 4 Bands—FM, AM, Shortwave
and Marine Band





Carry it as a portable or install it in your car using an optional easy-to-install adapter that disappears under the dash when not in use. Plays for approx. 300 hours on 6 inexpensive 1½-volt flashlight batteries (not supplied). A built-in ferrite antenna is used for AM reception; a retractable, pivoting telescopic antenna for shortwave/FM reception. Has push/pull output stage and sockets for earphone, tape recorder and record player. Also has a variable tone control for true hi-fi music reproduction. Attractively housed in a black leatherette case. Size: 9%x734x31/3". teception, has push/pull output stage and sockets for earphone, tape recorder and tone control for true hi-fi music reproduction. Attractively housed in a black leath Shpg. wt., 7 lbs. Made in West Germany.

CR-239WX Blaupunkt Auto-Portable
Universal Mounting Bracket, with lock, for auto use (6 or 12 volts—reverse polarity)

CR-234

"D" size flashlight battery (6 req.) for portable use.

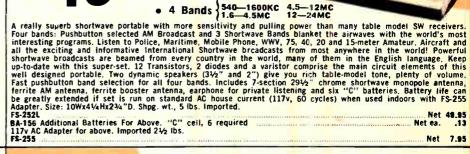
BA-157.

POWERFUL 12-TRANSISTOR 4-BAND PUSHBUTTON

SW/AM Portable **Extraordinary Tone Quality**

2 Speakers • 3 Built-in Antennas—
2 Ferrite Rods p'us Chrome Telescoping Whip • Tuned RF Stage • Big Easy-To-Read Slide Rule Dial • Fine Tuning Control • Tone Control • Complete with Batteries and Dynamic Farnhone

• 4 Bands \$540—1600KC 4.5—12MC



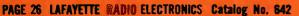


AM/FM AUTO-PORTABLE Luxurious AM/FM Radio For Use As A Portable or Installed In Your Car

A deluxe 9-transistor AM/FM portable which mounts easily in your car with an optional bracket. Magnificent sound quality. Features tone control and AFC control. Operates as a portable or car radio on 4 standard flashlight batteries. Utilizes specially designed 4" speaker, double-tuned IF transformer for superb selectivity. Ebony color. Size: 9%, Wx3%Hx61%, "D. Shg. wt., 5 lbs. OR-34 Imported Net 79.95. Inc. 18.

Re-9T MOUNTING BRACKET FOR SONY TFM-951, Installs easily in any car. Radio locks into bracket to prevent theft. Shpg. wt., 3 lbs. Net 10.00

BA-157 "D" Cell Batteries for TFM-95 (4 req.)



\$10 Down \$8 Monthly

ALL PRICES AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

PHONOGRAPHS-PRICED TO FIT EVERY



4-SPEED MONAURAL AUTOMATIC PHONOGRAPH

- British BSR Automatic Record Changer Plays All Sizes and All Speeds
- Intermixes Sizes of Same Speed

Automatically plays all sizes and speeds of monaural records, intermixes different size records of same speed. Plays 12" records with the lid closed. After last record motor turns off and arm returns to rest automatically. Turnover cartridge with dual styli. Has both tone and volume controls. On-off reject switch, on changer. Fine Alnico V P.M. speaker. Sturdy case attractively covered in 2-fone brown and white with matching grille cloth in criss-cross pattern interlaced with dull gold. Size: 14Wx15Dx8½"H. For 110-120 volt 60 cycle AC. Shpg. wt., 16 lbs. PH-173W

COMPATIBLE STEREO-MONAURAL PORTABLE PHONOS 4-SPEED AUTOMATIC STEREO PHONO

- \$6 Down \$6 Monthly
- Latest Drop Lid Design
- **Detachable Wing Speakers**
- V.M. Automatic Changer
- Compatible—Plays both Stereo And Monaural
- 4 Controls

A handsome portable in the new drop lid design. Equipped with 4-speed automatic intermix changer with turnover cartridge and dual Styli. Plays all sizes and speeds. After last record motor turns off and arm returns to rest automatically. Has 2 volume controls and 2 tone controls, 1 for each channel. Detachable wings each have 5" Alnico V P.M. speaker with 7-ft. cable so wings may be conveniently placed. Beautifully styled all-wood case is covered in rich charcoal with contrasting white trim, silver control panel, black knobs with silver insert. Tapered case measures (closed) 22½wx8Dx14¼"H. For 110-120 volt 60 cycle AC. Shpg. wt., 25 lbs.

DELUXE AUTOMATIC STEREO PHONO

- Garrard 4-Speed Intermix Changer
- 4-Speaker System in Detachable Wings
- 4 Controls
- **Drop Lid Construction**
- Amplifier Has 3 Tubes Plus Rectifier

A deluxe compatible automatic portable that plays all sizes and speeds of stereo and monaural records. 4 controls: master bass, master treble, balance and loudness enable you to achieve the qualities of reproduction you desire. 2 detachable wings with 6-ft, cables each have a 6" bass and mid-range speaker and a 4" speaker to cover the high frequencies. Turnover cartridge with dual styli, Garrard automatic changer intermixes all sizes of same speed. Motor turns off- and arm returns to rest after last record. On-off and reject switch on changer. Sturdy all-wood case is covered in a beautiful grained charcoal brown with fine gold beading, brass trim, and white and gold grille cloth. Size (closed): 24Wx94/2Dx15"H. For 110-120V, 60 cycle AC. Shpg. wt., 25 lbs.

PH-182WX

Net 77.50



区正语 MODEL 11 TRANSISTORIZED PORTABLE STEREO PHONOGRAPH



- **Garrard AT6 Automatic Turntable**
- 15-Watt Transistor Amplifier
- Pickering Hi-Fi Diamond Cartridge
- KLH Designed Speakers

Typical of KLH quality, this cleverly designed stereo phono folds up into a self-contained sultcase for easy portability. Famous name components include the Garrard AT6 automatic turntable, the Pickering hi-fi cartridge with diamond stylus and, of course, KLH designed speakers. Changer plays all sizes and speeds. The circuit is fully transistorized with a '12-transistor amplifier that delivers 7½ watts to each channel. Cable included to place speakers for any room requirement up to 25 ft. from main cabinet. Has inputs and switches for stereo tuner or tape and bass, treble, volume and balance controls. Scuff-proof vinyl-clad case is 7x24x14". Speakers are 24x14x . Pleasing gray decor with aluminum trim. For 110-120 v. 60 cvcle AC. Shpg. wt., 31 lbs.

LAFAYETTE'S NEW "decor-ette" An Outstanding Combination of Beauty, Styling **AUTOMATIC PHONO**

Beauty, Styling and Performance

\$10 Down 8 Monthly



\$20 Down

As little as

\$9 Monthly

OPEN VIEW

ONLY 16%" HIGH

Lafayette is especially proud of this modern streamlined beauty that solves the problem of combining fine music reproduction with good furniture styling and minimum space has a special permanent mar-resistant surface which both brings out the beauty of the wood grain with a dull satin finish and is resistant to impacts, boiling water, heat, ink stains, juices, alcohol, crayons, etc. You can use it for a coffee table, for placing ash trays, etc. without any fear of damage, it is designed for placement anywhere. Attractive gold grille cloth wrap-around motif is extended from front to rear of unit. Acoustically designed speaker compartments project sound from both front and rear for maximum music enjoyment at any angle. Each speaker compartment contains a heavy-duty, wide-range ainico V PM speaker, Pull-out drawer in center houses a British BSR high records. Motor turns off and arm returns to rest after last record. Controis include on-off and reject switch on changer, master tone, master volume and balance. Turnover cartridge with dual synthetic (superior to natural) sapphire styli. Amplifier section circuitry employs 3 tubes plus a silicon rectifier and delivers 6 watts of peak audio power — more power than you'll need in any living room. For 110-120 volts, 60 cps AC. Overall size: 47Wx165%Hx167%"D. Shgg. wt., 60 lbs.





Plays up to 12" monaural records at 1624, 3314, 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 2-tone leatherette covered case. For 110-120 volts, 60 cycles. Size 114%Wx101420x5142"H. Shpg. wt., 8 lbs.
PH-171W Net 14.95

Net 14.95



- Full-Size Case; plays 12 records with lid closed Turnover Cartridge

- Tone and Volume

D 50

With this phonograph you can play any monaural record up to 12" size at 16%, 331%, 45 or 78 rpm with the lid closed. Has retractable 45 rpm chuck. A single lever selects any speed. The lightweight pickup arm is equipped with a turnover cartridge with dual synthetic sapphire styli. Has both tone control and volume control with on-off switch. Fine quality Alnico 5" PM speaker. Attractive 2-tone turquoise blue-green case with matching diamond pattern grille cloth. For 110-120 volts, 60 cps, AC. Dimensions 14%wx13Dx6%"H. Shpg. wt., 10 lbs.

PH-172W Net 19.50

MODEL 15 COMPACT STEREO PHONOGRAPH



Small in size but really big in sound quality. An ideal sound system to be used where space is limited. The control center consists of an all transistor 15-watt stereo amplifier and Garard AT-6 4 speed record changer with a Pickering 380C magnetic pickup. Inputs are provided for all other music sources and there is a pair of tape and headset outputs. A full set of controls is incorporated for utmost flexibility. Each speaker contains 2 high-compliance 3" drivers. Amplifier output curve is matched with low frequency speaker response for smooth sound quality. All 3 units housed in oiled walnut enclosures. Size: Control Center—18Wx4Hx14"D; Enclosures: 14Wx8Hx 814"D. For 117V 60 cycles AC. Shpg. wt., 49 lbs.
PH-190WX Net 259.00

ALL-TRANSISTOR 3-SPEED BATTERY OPERATED PHONO



Take It Everywhere! Made by Philips of Holland

S4 Oown \$5 Monthly

Ideal for the beach, picnics or anywhere electricity is not available. Operates on 6 standard low-cost batteries and plays 7" 10" and 12" records. Has turnover cartridge with diamond LP stylus and synthetic sapphire stylus. Plays all types of monaural records. Will also play stereo records monaurally. 3 speeds: 33½, 45 and 78 rpm. Automatically shuts off at end of record. Speaker is in removable cover. Has volume control and 45 rpm adapter. Entire unit closes into convenient carrying case. Size: 10¼Wx6½Nx4"D. Shpg. wt., 6 lbs. Imported. PH-177 Less Batteries
BA-100 Batteries (6 required)

LAFAYETTE'S FAMOUS LOW PRICES FOR AUTO RADIOS

NEW!ALL TRANSISTOR FM.AM AUTO RADIO



only

19.00 Down \$8.00 Monthly

- Push-pull Hi-Fi Dutput
- Convenient Under Dash Installation
- 12-volt, Negative Ground Operation
- AFC for FM Drift-Free Performance
- High Sensitivity for Super Distant Reception on Both AM and FM
- 11 Transistors, 6 Diodes, 1 Thermistor
- Four Stages of I.F. Amplification on FM for Maximum Noise Limiting

A fully transistorized AM-FM radio with many Hi-Fi features. Instant play—just turn it on and immediately enjoy either AM or FM listening pleasure. Extremely sensitive for "pulling in" distant stations. A push-pull Hi-Fi output provides 10 watts of peak power which is more than enough to fill your auto with sound. Low battery drain — 1 amp @ 8 watts output. Specs: 11

transistors, 6 diodes, 1 thermistor; tuned circuits-7 on FM, 5 on AM; Sensitivity: 3 μν for 20 db quieting; Speaker—external 3.16 oz. Alnico magnet; for 12-volt, negative ground installations. Dimensions: 6¼" wide x 2%4" high x 6%4" deep. Shpg. wt., 8 lbs.

NEW! DELUXE AUTO "STEREO VERB"



only

A New Sensation in Sound

MODEL FMC62 AUTO FM TUNER Add an FM Tuner to your present car radio and experience the thrill of FM entertainment as you

Permits your Present Car Radio to Create Concert Hall Realism

- A Fully Transistorized, Precision Instrument Small, Compact, Attractive
- Can Be Used with Rear Seat Speaker

ALL-TRANSISTOR AUTO RADIO

COMPLETE with FREE ANTENNA

5 transistors and 2 diodes
 Large easy to read illuminated dial

For 12-voit negative ground installations

· Convenient underdash mounting

- Fits Any Auto Radio, FM, AM, 12 Volt

Automatic frequency control

For 12-volt negative ground

installations

Quick underdash installation
For 12-volt negative ground

Installs in 15 Minutes

NEW! MOTOROLA TRANSISTORIZED AUTO RADIOS

FOR FOREIGN and DOMESTIC CARS



5-TRANSISTOR RADIO FOR 12-VOLT SYSTEM

7-TRANSISTOR RADIO FOR 6 - VOLT SYSTEM

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 full variable tone control, cool chassis operation, band pass circuit, automatic gain control. For 12-voit cars, reverse polarity. Size: 676Wx24/2Hx74/0. Shpg. wt., 7 lbs. CR-128M Model 323T Net 39.95

275

Compact, universal set designed to fit 6-volt sports cars, trucks, boats and older cars. Hand-wired, all-transistor chassis with 7 transistors, 2 diodes, 1 thermistor provides 2 watts undistorted output to built-in 5" Golden-Voice speaker. Features low 1-amp battery drain, automatic gain control, antenna band pass filler, thumbscrew antenna trimmer. "Instant Play"—No warm-up necessary. Reversible polarity. Size: 6%wx2½dx7¼"D. Shor, wt. 6 lbs. Shpg. wt., 6 lbs. CR-210M Model 413T

GUARANTEE

Full 2-year warranty on all parts and labor, Manufacturer's guarantee covers free exchange or repair of any component proven defective in normal use.

3-WAY PUSH-BUTTON **SWITCH**

CARDIO-MASTER

Cabs — Trucks

Convert your Transistor

Radio into a Car Radio

For all Makes of Cars -

298

DYNAMIC AUTO ANTENNA BOOSTER



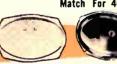
Fits All Autos Including New 1964 Models

For New Transistor Auto Radios Increases Radio Range and Reception Electronically Equivalent to 110-ft. Antenna

Increase the signal strength and range Increase_the signal strength and range of your auto radio with the new Dynamic Auto Antenna Booster. Electronically equivalent to a 110-ft, antenna — improves radio reception up to 50%. Brings in distant and weak stations . . . stops station-fade. Installs easily in 4 simple steps. Shpg. wt., ½ lb. AA-32

NEW SPEAKER KITS FOR TRANSISTORIZED AUTO RADIOS • Features Multi-impedence

Match For 40, 20, 8 ohms or less • New Slim Line



Construction

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 multi-impedence match for 40, 20, 8 ohms or less.

SPEAKER KITS

Complete 6 x 9" rear seat kit featuring new multiimpedence Slim 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.
SK-241

Net 6.25

SK-242 Same as above, with gold grill SK-243 Same as SK-241, but with 5 x 7° speaker—Chrome Grill Net 6.25 SK-244 Same as SK-242, but with 5 x 7" speaker—gold grill Net 5.95

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 5.70

Station Wagon Rear Speaker Kit—includes self-contained multi-impedence 4 x 6" speaker, 40 ohm and 20 ohm adapters. Shpg. wt., 6 lbs.

MULTI IMPEDENCE SPEAKERS IN NEW SLIMLINE CONSTRUCTION
Size Shpg

Stock No. Size Shpg. wt. SK-247 6x9" with jumper wires 2½ lbs. SK-258 6" Round with jumper wires 2 lbs. 3.25 2.75 SK-259 4x6" with jumper wires 114 lbs. 2.46

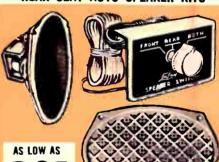


A fine quality AM radio that utilizes "solid state" construction in a Superheterodyne circuit for trouble-free operation, Finger-tip control to adjust tone as you desire. Also contained is a electronic automatic volume control to keep signals strong and steady. This unit is exclusively hand wired for ruggedness—no printed circuitry. Fits under-dash or in-dash utilizing standard trim plates. Available for 12-volt negative ground installations. Neutral gray-tan baked enamel finish. Overall size: 5½" deep x 6½" wide x 2" high. Shpg. wt., 4½ lbs.
CR-237M Net 29.95

FM tuner which operates through the AM radio. Compact underdash installation made quickly. Specs: 7 tubes; battery drain is 1.4 amps; tuning range is 88.108 MC; sensitivity—3 μν (avg); for 12 volt negative ground. Automatic gain and Frequency controls for "one setting" listening pleasure. Size: 634." wide, 244." high 834." deen Shop wt 8 liber. high, 83/4" deep. Shpg. wt., 8 lbs.

The model FMC62 is available for those who prefer an

REAR SEAT AUTO SPEAKER KITS



6" x 9" KIT WITH CHROME OR GOLD GRILLE

DELUXE 6"x9" KIT with 2.15 oz. ALNICO V MAGNET as above but with deluxe speaker with extra-Alnico V magnet (2.15 oz.). This is same speaker in kits selling at twice the price. Shpg. wt., SK-37 Speaker kit chrome grille ... SK-197 With gold grille

Net 4.65 Net 4.65 5" x 7" KIT
Same as SK-94 but with 5x7" speaker and grille. 5 lbs.
SK-42 Chrome grille Net 3.05
SK-198 With gold grille Net 3.05

FADER TYPE AUTO KITS

Rear-seat speaker kits identical to those above except with fader-type controls to cut either speaker in or out or balance both. Shpg. wt., 5 lbs.

SK-55 5x7" kit. Same as SK-42 but with fader control. Chrome grille Net 3.29
SK-199 With gold grille Net 3.29
SK-95 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. Shpg. wt., 5 lbs. SK-56 6x9" kit. Same as SK-37 but with fader. Chrome grille Net 4.89
SK-201 With gold grille Net 4.89

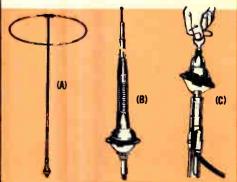
DUAL HI-FI REAR-SEAT SPEAKER KIT



"Universal" speaker kit includes two Alnico V units—a 5½" woofer and 3" tweeter with electronic crossover network, chrome grille and baffle which fits regular 6x9" cut-out; plus pre-wired, pre-soldered, 3-position

SK-148 Shpg. wt., 4 lbs.

AUTO



FM "HALD" ANTENNA (A)

Doubles reception power of FM signals; gives superior AM reception. 16" diameter loop of aluminum flat wire. 29" high—chrome plated brass. Shpg. wt., 1½ lbs.

"FLEX-D-MATIC" UNIVERSAL ANTENNA (B)

Heavy-duty, bounce-back, spring mount. Fully adjustable.—mounts anywhere. 3 sections, 56" extended, 24" collapsed. 54" detachable lead. Shpg. wt. 2 lbs.
A4-48 Net 2.79

Slides completely into mounting base. Locks with key rendering the antenna theft proof. 161/2" below fender, ext. 42". Shpg. wt., 1 lb.

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

AA-45 Shpg. wt., 2 lbs. Net 2.98

COIL TESTER

Lafayette® E REGULATOR-GENERATOR TESTER



0-16 V. DC ranges for 6 & 12 volt sys-with external 1/4 ohm resistor. Shog. Net 10.88



Checks engine rpm, cylinder balance. 2 ranges: 0-1200 rpm, 0-1600 rpm. For 4, 6 and 8 cylinder cars. No Jitter. Color coded scale. Shpg. wt., 1.5 lbs.

AA-165 Net 21.88

LECTRONIC TUNE UP



Net 14.95

Tests diodes in and out of alternator. Checks windings and ignition wire. Simple to use. Shop. wt., 1.5 lbs. Net 11.59

NEW! LAFAYETTE TRANSISTORIZED TACHOMETER

ONLY



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

ID.
AA-114 For all 8-cyl., 12-volt, neg. ground cars
AA-115 For all 6-cyl., 12-volt, neg. ground cars
AA-116 For all 4-cyl., 6-volt, neg. ground cars Net 15.95 Net 19.95 Net 19.95



CAM-DWELL **TESTER**

- Compact, Portable, Rugged
 For 6 and 12-Volt Systems
 For 4, 6 and 8-Cylinder Engines



LAFAYETTE TUNE-UP LAB

Complete Tune-Up 6250 Lab and Case **SAVE 15.70** From Individual Prices

\$6.50 Down \$6.00 Monthly AA-166 5 Testers Plus Case Net 62.50

MOTOROLA

ALL-ELECTRONIC ALTERNATOR SYSTEM

LATEST DESIGNS



- 35-Amp System 50.63 40-Amp System 57.38 55-Amp System 60.75
- All-Transister Veltage Regulater and 7-Diode Alternater
 Extends Battery Life

Guaranteed For 3 Years (or 30,000 Miles)*

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. Fits all domestic cars with 12-volt, negative ground electrical systems, The complete system includes: Alternator (with standard-size pulley): all-transistor regulator (with all connecting wires); universal mounting bracket; instructions for installation.

AA-174 35-Amp (wt., 12 lbs.)

AA-175 40-Amp (wt., 13 lbs.)

AA-175 55-Amp (wt., 15 lbs.)

Met 50-75

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

6/12-Volt Negative

Ground System

LAFAYETTE ELECTRONIC **TRANSISTORIZED IGNITION SYSTEM**

INCREASES ENGINE ECONOMY—PAYS FOR ITSELF

GREATLY EXTENDS POINT, SPARK PLUG AND CONDENSER LIFE

O LASTS FOR THE LIFE OF YOUR CAR
HEAVY DUTY COIL 400:1 RATIO
EASILY INSTALLED

With this new heavy-duty deluxe transistorized ignition system you forget about spark plugs because they last for the life of the car. Higher firing reliability reduces aging effects in the engine. Condenser is eliminated thereby making the routine replacement of this part unnecessary. More reliable starting, especially in winter—battery stays charged. Better coil reliability: heavy-duty coil is designed to run cooler. Gas mileage stays high; timing stays adjusted between check-ups. Installation is accomplished without modifying the engine or vehicle wiring—your conventional ignition system can easily be restored when you trade your car in. Complete system includes heavy duty 15 amp transistor amplifier with wiring harness, coil resistor and low inductance coil with mounting bracket. Specially designed amplifier chassis gives max. heat dissipation. Shog. wt., 3½ lbs.

Met 19.95

Completely Wired-Not a Kit!

NEW DWELL TACHOMETER

Tunes up electronically, 2935 any car ever made

any car ever made

A complete ready-to-use Dwell Meter and Tachometer which will operate on any car ever made. Tests cam Dwell angle and engine RPM on 4, 6 or 8 cylinder cars. 6 or 12 volt right on the engine. Giant, 6½" easy-to-read meter makes it simple for anyone to adjust points which are slightly worn or pitted. Adjusts carburetors to insure maximum gas economy and quiet engine running. RPM readings are also essential to properly service automatic transmissions. Three dwell angle scales are provided: 0 to 45 degrees, 0-60 degrees, and 0 to 90 degrees. This instrument is suitable for dwell angle adjustment on all foreign and domestic cars. Dual range tachometer 0 to 1000 rpm for precise carburetor adjustments, 0 to 5000 rpm suitable for making all other tests at high engine speeds. Operates on 2 inexpensive "C" cells. Shpg. wt., 4 lbs.

AA-165 cells. Shpg. wt., 4 ibs. AA-165 BA-156 Extra "C" Batteries, 2 Required

198 1595 (B) (A) MOTOR ANALYZER

All the advantages of a well-equipped service shop in a light, hand-held package. Ideal for do-it-yourselfers, sports car Railyers, etc. The Analyzer enables you to test ignition coil output, spark plugs, insulation breakdowns; locates poorly adjusted carburetor, sticky or burnt valves, weak valve springs; checks valve timing, choke, muffler, vacuum tank, manifold, fuel pump vacuum and pressure and vacuum operated equipment. 14Wx73/4Hx31/2**D. Shpg. wt., 51/2 lbs.

(B) REMOTE STARTER SWITCH

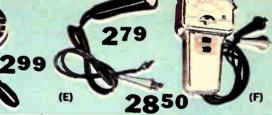
Eliminates the need of a second man when making compression, fuel pump, generator, starter, and electrical tests. Permits the mechanic to crank the engine from any position. Shog. wt., 3/2 lb. Net 1.98 AA-52



(C) MOTOR GUIDE-VACUUM FUEL PUMP TESTER

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

(D) COMPRESSION TESTER



(E) STANDARD TIMING LIGHT

(F) TACHOMETER

Here's the instrument for the most important check of an engine's performance: the RPM test. Tests 4, 6 and 8 cylinder engines with both 6 and 12 volt systems. Operated by two inexpensive penlight batteries which last about a year. Large dial reads 0-1000 and 0-5000 RPM. Shpg. wt., 24/2 lbs.

"VOLT-TEST" ILLUMINATED VISUAL INDICATING VOLTMETER



Indicates Battery Condition, Generator

May be installed on all 12-volt automobiles having either a positive or negative ground system (NOT for Alternator equipped cars). Voltmeter is mounted in colorful lithographed panel. Meter calibrations are extended in matching colors to panel on which complete explanation of meter reading is printed. Includes 12-volt bulb and socket, wire and complete installation instructions. Shpg. wt., 1 ib.

AA-151

NON-THERMO BATTERY HYDROMETER



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.

CAM-DWELL INDICATOR



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

AA-98 Shpg. wt., 2 lbs.

Net 3.55

Il Iliminated Meter

Designed for the car owner who desires more than a red light to indicate electrical system performance, either a 12-volt positive or negative ground system. Complete with bracket for under-the-dash mounting, filt-liminating kit, hardware and instructions. AA-154 Shpg. wt., 1 lb.

Net 6.49



HANSEN BATTERY CELL TESTER

ILLUMINATED VOLTMETER



Replaces



ILLUMINATED WATER TEMPERATURE GAUGE KIT 488

Range 100-220° F
 2" Diameter Oial
 Hermetically Sealed

Heavy-duty vapor tension thermometer which indicates from 100 to 220 degrees fahrenheit on a 2" diameter dial. Has 72" of armored capillary tubing with ½" male pipe thread adapter plus hose adapter for installation direct to radiator hose or motor block. Includes under-the-dash mounting bracket, 6/12-volt illuminating kit, hardware and instructions. Shpg. wt., 2 lbs. AA-163

LAFAYETTE ILLUMINATED **AMMETER & OIL PRESSURE** GAUGES

499



Complete with Cable and All Standard Fittings

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 an attractive chrome panel. Easy to read meters feature 134." diam. black dial faces with calibrations in white. Size: 5½6Wx2%Hx2½Hc.D. Supplied with 6 and 12 volt bulbs and wire, all necessary fittings plus full instructions.

MORE WITH LAFAYETTE AUTO ACCESSORIES!

COLD-START BOOSTER-CHARGER



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 110° outlet, connect the two terminals and forget it. Can't overcharge—automatically tapers off. Welded constructed steel. Shgg. wt., 3½ lbs.

Our First combination Battery Charger and Booster

- 50 Amp Booster (6 volt)
- 25 Amp Booster (12 volt)
- 10 Amp Charger (6/12 v)

Perfect for starting 6V, 8V, 12V cars. Works as a booster—as a charger. 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; 7 power Input: 5 amps max. at 117V AC, 60 cycles. CV-58 Shpg. wt., 9½ lbs. Net 23.95



3-AMP. BATTERY CHARGER

12 Volts

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. Noise-less, 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 4x6x31/4' For 105-125 volt, 50-60 cycle A.C. Shpg. wt., 5 lbs. CV-51 ... Net 7.88

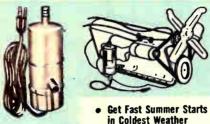
BATTERY BOOSTER



Standard equipment for starting stalled cars, charging batterles, etc. Made with heavy duty, flexible rubber-covered cable. Rugged copper-clad positive action grips identified by Black and Red heavy viny! covered handles. Shpg. wt., 3 lbs.

MS-766 8 ft. long, set of 2 Net 1.49
MS-767 12 ft. long, set of 2 Net 2.25
MS-491 12 ft. long, 6 gauge copper cable Net 3.15
MS-492 Battery Booster Clip only (specify Red or Black) Net .49

TANK TYPE ENGINE HEATER



 Saves Batteries-Gas-Oil A thermostaticaly controlled heater which will solve your hard starting problems in cold weather. Circulates warm water through entire engine. Eliminates battery drain, carbon buildup and high gas consumption during starting and warmup. Easy to install, operates on ordinary AC house current. 850 watt capacity. 110-120 volt AC-DC element. Complete with all fittings except for heater hose. Shpg. wt., 2½ lbs.

AA-207 Net 9.29

2 WAY CHOKE

CONVERSION KIT

... Net 9.29

Net 1.79

ELECTRO-DIP DIPSTICK HEATER

Fer Fast
 Cold Weather Starts



Lafayette HOT CAR-GO Starts Your Car INSTANTLY

295

WINDOW

DEFROSTING FAN

195

- Starts Wet or Cold Meters 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. ea. Net **2.95**

4-LITE EMERGENCY FLASHER



Easy to install—it may save your life. Commands instant attention by flashing front parking light and rear brake talls on and off. For use during emergency road stops, flats, double parking. Helps bring emergency repair truck or police when needed, prevents collisions. Only minutes to install. Complete with instructions. AA-195 Net 3.59

A compact shovel which stores in your trunk out of the way. Just the thing to have around during emergencies when stuck in snow or mud. Sturdy construction. Fine grain wood handle, 18" Dee handle. Only 35 inches long over-all. Shpg. wt., 4 lbs.

AUTO TRUNK SHOVEL

PRIMETTA "FOGGLES"

Stops Costly Gas Waste and Engine Stalling
 Converts Automatic Choke to Manual Control

Gives you finger tip control of your carburetor choke for faster starts, maximum gas savings. Dual choke never interfers with normal operation of your automatic choke. No carburetor adjustment necessary. Control bracket screws easily to lip of dash panel. You'll get proper gas mixture, improved starting and gas mileage in any kind of weather.

Al-202 Net 1.79



FOR SAFER ORIVING: • AT NIGHT • IN SNOW
• IN FOG • IN RAIN
A Zeiss Formulation Newly Oeveloped
Insures True Color Contrast
Night driving is safer and easier with Primetta Radar
Night Glasses. Scientifically designed to protect the
eye from the glare of headlights, street lights, etc.
without materially reducing vision. Ideal while driving
at night in the rain, fog and snow. The filter lens exclude all ultra violet rays. Designed for 20-20 vision.
With heavy, suede-lined leather case. Shpg. Wt., 6 oz.
AA-113
Clip-on "Foggles," with case, for use over existing
glasses.
AA-123

"WINDO" SLEET GUARD



Eliminates Scraping Snow and Ice from Window

Keeps your windshield clean and clear in nasty weatffer. A heavy duty polyethelene sheet which opens to 30 x 65" and folds compactly to only 6 x 15". Does not crack or stick. Protects windshield from ice and snow when car is left outdoors. Saves you time scraping. Installs in seconds and is reuseable innumerable times. Can't blow off.

AA-203

Net 1.59

"SNOW-GO" EXHAUST SNOW & ICE MELTER



- Remove Spow And Ice in Minutes
- o Fits All Cars

Use your car's hot exhaust to melt snow and ice around tires in minutes. Nothing could be simpler. No fuss—no strain. 12 foot heavy duty hose gets heat where it's needed. Cleans your rear and side windows of dangerous ice and snow that blocks vision. Does not harm your car. Shpg. wt., 2 lbs.

NYLON "BULLDOG" 10 FT. TOW CABLE

A practical automotive accessory which keeps windshield free from frost or fog while you drive. High
speed 3,000 rpm motor controlled from drivers seat
by 2-speed switch. Plugs into cigarette lighter socket
for quick easy installation, no wires to attach. Complete with cord; universal swivel joint on sturdy base.
Shpg. wt., 2½ lbs.

AA-200 For 6 volt cars
AA-201 For 12 volt cars
Net 7.95

• 186% DuPent Nylon • 16-ft, Long • Guaranteed 5,000 lb. Test Strength • Attaches Instantly to Any Bumper

The perfect cable for towing ANYTHING UP TO 5,000 LBS. Constructed of heavy-duty, 1" wide, DuPont Myton 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

IGNITION CABLE SET Shoveling Jobs



LENK INSTANT FIRE EXTINGUISHER O YOU CAN'T AFFORD TO BE WITHOUT ONE!

Ideal for Emergency Snow

FIBERGLASS INSULATION

Fiberglass Insulation 9 sq. ft. 1"
thick, with glue and applicator.
Used for Ilining car hood, firewall, floor, inside fender panels
or trunk. Cuts easily to any
shape, presses into place with
glue—permanent, fireproof. Numerous other uses.

Easier, Quicker, Surer Starts in All Weather

Seals Out Dirt, Dampness,

Eliminate car starting problems in any weather, ideal for marine use too. Keeps the moisture out, the spark in. 8-cylinder set consists of 27½-ft. ignition wire, 8 angle spark plug terminals, 10 distributor wire terminals, 8 spark plug protectors (plastic drycaps), 9 distributor nipples, 1 ignition coil nipple (plastic hydra-caps). Shp., wt., 2 lbs. AA-130 Net 2.79

4 & 6-CYLINDER SET, As above but with 20-ft, ignitic wire; 8 distributor wire, terminals, 7 distributor nipple 6 each angle spark plug terminals, straight spark plug terminals, spark plug protectors; 1 ignition coil nippl AA-131

AUTO DRIP PAN

Fer A "Kitchen-Clean" Carage
 Made of Sturdy Rust-Resistant Calvanized Steel
Keeps all floors free of unsightly oil and grease stains.
Useful for garages, driveways, car ports and workshops.
Size: 17½x25½". Shpg wt., 2 lbs.

AA-156

AND SOUND DEADENER

Rust Pretection For Cars and Trucks
 Deadens Read Neise

Easy to Apply

Easy-to-use Spray-on undercoating stops rust, deadens road noise and annoying squeaks and rattles. Keeps car finish and interior sparkling clean. Spray covers water leaks, wrinkled metal, weld joints etc. in "hard-to-get" places. Nothing else to buy. Giant 22 oz. aerosol can gives even coverage. Fast drying. AA-204

Net 1.35

SPRAY UNDERCOATING

Deadens was
 Easy to Apply

ELECTRONIC MPG COMPUTER



Measures Engine SPEED!
Computes Relative GAS CONSUMPTION!

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. 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. Requires no automotive knowledge for installation. Complete unit includes illuminated indicator head, transducer, cable and instruction manual. For 12 volt, negative ground systems. Shpg. wt., 3 lbs.

SAVE MORE WITH LAFAYETTE AUTO ACCESSORIES!



· Rotates Like a Light-

Section Mounts In

A new, low-priced warning light that rotates 360 degrees and flashes in all directions. Suction mount holds the beacon firmly in place. Signals for help for miles around; creates a safety zone during a traffic emergency. For use on autos, boats, trucks, docks, etc. For 12 volt use; complete with cigarette lighter adapter plug. Shpg. wt., 2 lbs.

NEW LAFAYETTE - HAMILTON lluminated Electronic Auto Clock



Use any Voltage From 4 to 16 VDC!
 Swivel-Lock Mount — any Position!
 Precision Time Keeper — Accurate —

- Dependable Runs Continuously — NO Winding, NO Resetting

Runs Continuously — ND Winding, ND 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-143 Black Vinyl Cover 9.95

DRIVER ALERT* WARNS OF RADAR TRAFFIC TOMES



 Dual Band Circuit Detects Radar Beams on Both "S" and "X" Frequencies Gives Advance Warning Within ½ Mile Range

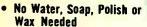
Miniature and Completely Transistorized

No Wires or Antennas Needed

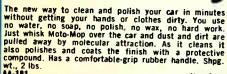
*This Item not intended for resale in States where its use is forbidden in motor vehicles by public regulation.

MOTO-MOP

Clean & Polish Your Car in Minutes Without Dirtying Your Hands



- Polishes as It Cleans
- Silicone-Treated Soft Cotton Tufts



Bir

NEW ION-X Electronically Ionizes Gasoline Boosts Power!

Changes Electron Balance of Fuel

No Carbon Build-Up

More Horse Power from Your Engine Increased Gas Mileage

• Fits All Cars



Magnetic Base Operates on 2 Flashlight Batteries Visible for 1000 Feet



Every motorist needs it. Bulb flashes 60 times a minute. Stands by itself on road; has hanger or magnetic base which holds it firmly to any metal surface. Rugged plastic dome. 534" aliam. x 334" high, Shog. wt., 2 lbs. With spare, non-blinking bulb for steady light, less batteries.

AA-99 Net 1.49

BA-157 #2 batteries (2 needed) ...



"Sit and Stand" Model for Maximum Freedom of Movement. Safety-Tested to Exceed 2000 lbs. Easily Installed In Any Car.

Scientifically designed seat belt harness for children up to 6 years of age. Complies with Society of Automotive Engineers' standards. Shoulder harness supports upper torso; leg straps give pelvic support to child whether sitting or standing—offers complete protection to active children. Has quick-release aircraft-type metal-to-metal buckles, strong all-nylon webbing. Fully adjustable for size to give child maximum freedom and comfort. Complete with patented floor hardware for firm anchoring. Shpg. wt., 1½ lbs. AA-192

NEW! SAFE-T RUNNING LIGHT • Fits All 12-V Cars Easy to Install

ONLY

The Safe-T Running Light reduces daylight accidents for safe daytime driving. Bright 21 candle power builb —no battery drain. Goes on and off automatically with the ignition system. Aluminum and stainless steel construction prevents rust. Mounts flush to grille. Easy to install without special tools—one wire to connect one bolt to mount. Fits all 12-volt cars. Shpg. wt., ½ lb.

NEW! DO-IT-YOURSELF PLATING KIT

Now you can replate even metal parts that have never been plated before. Your finished plating is a combination of cadmium for rust-proofing, nickel for protection and luster, chromium for hardness and brilliance. Ideal for any metal surface except aluminum. Kit consists of 4 02. copper chelate, 4 02. chrome chelate, ½ pint plating sealer, sponge, catalizer wool, 1" brush, sand-paper, steel wood, 4 02. rust remover. Shpg. wt, 2 lbs.

AA-106 Net 3.98

SUPER PLATING KIT

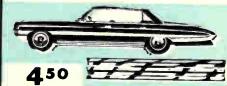
Similar to above but in larger quantities. 12 oz. copper chelate, 12 oz. chrome chelate, 12 oz. spray can of plating sealer (no brush needed), 12 oz. rust remover, sponges, catalizer wool, sandpaper, steel wood. Shpg. wt. 4 lbs. ML., 4

elvatrim. CAR MOULDING Protects and Dresses-up All Exposed Edges On The Car. Ideal For Car Doors, Trunk Lids, Rain Gutters

mirror-bright chrome plastic moulding installs easily and firmly. Will not fall off, rust, chip or peel. Completely flexible for use on any straight edge or curve. Adds an extra touch of beauty to any car. Comes in 25 ft. length—use any cutting tool for exact size fitting. Shop, wt., 1 lb.

AA-188 25 ft. coil Net 2.59

ROCKER PANEL MOULDING



Mirror-Bright-Chrome Finish—Has the Appearance of Expensive Ribbed-Type Moulding Found on Late-Model Cars.

Chrome-like flexible plastic easily shaped to any contour on car. Completely weather resistant-always retains its mirror-bright finish. Ideal for rocker panels, lower body and fender panels. Installs in minutes with chrome-plated self-tapping screws supplied. Comes in 16 ft. coil—cuts to size with scissors.

4.18e 216 width Shap wt 216 hs ner coil 4.50

AA-189 21/2" width. Shpg. wt., 21/2 lbs. per coil 4.50

TRANSISTORIZED POWER CONVERTER



2995

CIGARETTE LIGHTER

Converts 12 VDC To 117 VAC

Small Enough To Mount In Any 12-Voit Car

Supplies Voltage For Any Equipment Requiring From 1D To 125 Watts

Rated at 125 watts continuous duty, this fully transistorized, highly efficient converter plugs into your car's cigarette lighter socket to supply 117 volts AC to operate any equipment requiring 10 to 125 watts including electric shavers, recorders, record players, radio, TV and many others. Has "Power to Spare" for extra years of dependable service. Shpg. wt., 5 lbs. CV-62 Net 29.85



 Rolls Up Seat Belts Automatically When Not in Use

No Belts Caught

in Doors Keeps Seats Neat

Auto seat belt retractors fit any car seat belt—installs quickly on belts without removing them from car. Belts roll up automatically when not in use—cannot catch in doors. Lightweight, stainless steel and aluminum construction. Installs in seconds—no tools necessary. Shpg. wt., ½ lb.

"RUSTY" RUST REMOVER

 Dissolves Rust from Iron and Steel

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—anywhere there is rust, corrosion, stained porcelain and cement. Frees frozen nuts and bolts; loosens frozen pipe joints. Non-flamable; safe to use. Shpg wt., 8 oz.

Net .86



NEW! AUTOMOTIVE TOGGLE SWITCH

RUSTY

Paddle Handle—Flick Action

Rated 6 Amp 125V or 3 Amps 250 V. Max. Designed for dash board or instrument installation. Measures $1\%_e'''$ long x $1\%_e''''$ W. mounting shaft $1\%_e'''$ L $1\%_e'''$ Diam. $1\%_e'''$ Toggle. Shpg. wt., 3 oz. Imported. SW-84 ... Net, ea. .99 ... In lots of 10, ea. .95

MAGNACLOCK with ALARM



ONLY

Powerful Magnet in Base for Sure-Grip Attachment

Clock Pivoted and Suspended to Swing to Any Posi-tion—Even on A 90° Surface Accurate, Dependable 30-Hour Movement with Alarm

A ccerate, Dependable 30-Hour Movement with Alarm

A beautifully styled car clock that is equipped with
built-in, powerful magnet in the base for sure-grip
attachment to any steel surface. Clock is fitted into a
contour-molded plastic case and has a convex glass
front framed in a beveled, gold-finish metal band.
Colorful base is a matchmate to the clock and all
hands and numerals are luminous. Imported 30-hour
movement with alarm is precision-made and is not
affected by magnet in the base. Clock can be easily
removed and used whenever you go. Available in a
choice of 3 colors. Shgg, wt., ½ ib.
AA-185 (Slue) incl. F.E.T.

Net 5.50

AA-187 (Red) incl. F.E.T.

Net 5.50



Sports Cars and Compacts Indicates Hours, Minutes and Seconds

Daytime or nighttime, this aircraft-instrument type dial indicates hours, minutes, seconds with precision regularity. Balance staff runs in jewels for great accuracy and long life. Dial has black background; numerals 1-12 in luminous green; second numerals, calibrations and numerals 13-24 in silver color; black hands with luminous green finish; red sweep second hand. Shock-resistant plastic case — 3½" diameter, 2¾" deep. Fingertip adjustment; easy-to-mount on top of dash. Shpg. wt., 1 lb.

AA-197 Net 8.80

NEW LUX MARINE CLOCK



For Surface or Flush Mount

Practical and Nautical Jewel Balanced Stud and Screw

"DU-OL"—PENETRATING **ALL-PURPOSE LIQUID TOOL**



 Frees Frezen and **Rusted Parts** Stainless, Ddorless,

· For Car, Home, Beat

45 as lew as

EVERY ITEM ON THIS PAGE IS BEING OF-FERED AT A PRICE **BELOW OUR ACTUAL** COST. QUANTITIES LIMITED-ORDER NOW!

Below Cost!

FIRST COME — FIRST SERVED

Priterion®

EVERY ITEM ON THIS PAGE IS BEING OF-FERED AT A PRICE **BELOW OUR ACTUAL** COST. QUANTITIES LIMITED-ORDER NOW!

READY FOR MULTIPLEX

LAFAYETTE UNIVERSAL MULTIPLEX



35 OB STEREO SEPARATION (AT 400 CPS)

LT-200WX Shpg. wt., 8 lbs..

SK-213 Shog, wt., 6 lbs.

 MATCHES WITH VIRTUALLY ALL RECENT MODEL WIDE BAND TUNERS EQUIPPED WITH MPX DUT-Net 24.50

 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 BM

Table 1 Aligned Established Problems Tuning Indicator Tube • Pre-Aligned IF and Discriminator Coils • 3 Gang Tuning Condenser • Virtually Distortionless Performance—Less than .15% Distortion at 100% Modulation. KT-650WX FM Tuner Kit

LT-650WX Factory Wired & Tested Net 54.95 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.

KT-650 IN KIT FORM

FACTORY WIRED & TESTED



Net 13.25

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!



This miniature radio station will provide many hours of fun and entertainment for all children—disk jockey, announcer, pilot, etc. Hand-held and portable, it transmits signals to any nearby AM radio receiver without wires. Easy-to-use, just extend the antenna, turn it on and speak into the crystal mike. No soldering or electronic experience required. Complete with mike, antenna, all parts, and instructions which include operational theory. Shpg. wt., 2 lbs.

Not 3.88 KY-254 Less Battery
BA-2 9-Volt Battery (1 required)

CRYSTAL **MICROPHONE** WITH BUILT-IN VOLUME CONTROL



Save Steps and Extra Personnel by Locally Controlling The Volume of a Remote Amplifier

A high quality crystal microphone for use with P.A. systems recorders and other applications. Permits fingertip control of the volume of a remotely located amplifier. This is a full size attractive unit with real eye appeal to complement its excellent performance.

The microphone has a frequency response of 30-10,000 cycles and output level of 52 db. Comes with 5 ft. shielded cable. Has 56-27 thread fitting for mike stand. Handsome black high-impact resistance plastic case with chromed grill. Size 2½-"Hx4"Dx2¼-" grill diameter. Shog. wt., 2 lbs. 7PA-44 Microphone Imported. Net 1.58

4 TRANSISTOR TAPE RECORDER IN SEMI-KIT FORM

INCLUDES: Crystal Lapel Mic., 3" Reel of Tape,

Empty Reel, Batteries, Screwdriver.

Empty Reel, Batteries, Screwdriver.

Here is a precision, full function miniature tape recorder in money saving semi-assembled kit form. In less than one hour the Kordex Tape Recorder can be assembled and ready for operation. The amplifier is prewired in a rugged printed circuit, thereby eliminating most of the work. Complete it weighs only 234 lbs. and slips easily into a briefcase or handbag. Designed for ease of operation, all controls are readily accessible. Fast, instant, Rewind-Off-Play functions are provided by a handy lever control. In addition the front panel also includes a Record-Play Silde Switch, Volume Control, plus Earphone and Microphone jacks. The powerful 4-transistor precision wired amplifler drives a specially designed built-in 2º PM speaker. With its attractive carrying case the Kordex recorder is equally suitable for home, office or travel—power is supplied by one standard "C" flashlight cell and one inexpensive 9-volt transistor battery. Complete with crystal lapel microphone, batteries, 3-inch, 100-ft. reel of tape, empty reel, earphone and instructions. Measures 8Wx61/2Dx3**H. Imported.

98T-212 Shpg. wt., 6 lbs.

8T-20 3" Reel 300 ft. ½ mil Mylar tape. Shpg. wt., 4 oz.

98A-156 1.5V Battery for above. Shpg. wt., 2 oz.

1.5V Battery for above (1 req.) Shpg. wt., 2 oz.

LAFAYETTE HE-28 ONE KILOWATT RF WATTMETER

AND SWR BRIDGE

Measures SWR and Relative Power Output Up to One Kilewatt*

 Built-in Dummy Load for Direct Power Readings Up to 150 Watts • For Use With 52 and 75 Ohm Transmission Lines

A combined SWR and power output indicator which will handle up to a full kilowatt of RF. Measures standing wave ratios from 1:1 to 4:1 on either 52 or 75 ohm lines. Actual transmitter power output into a self-contained 52 ohm dummy load can be read directly on the 4½" meter in 2 ranges: 0-15 and 0-150 watts full scale. Relative power may be read up to one kilowatt. SWR readings within 10% from 1.5 to 30 Mc.; RF power readings within 5% full scale from 0.1 to 50 Mc.

The HE-28 may be left permanently in the transmission line for continuous monitoring of relative output or SWR, so that any abnormal variations in the source or antenna system will immediately be shown up. Indicator consumes negligible power. The transmitter output and antenna are connected to the meter by means of standard VHF coaxial connectors. Two line impedance slide switches in rear are set to match either a 52 or a 75 ohm transmission line. Three-position function switch on front panel is set to POWER for direct power readings up to 150 watts to SWR SET for adjusting the bridge, and to SWR reading. Readings and relative power measurements up to 1 kilowatt. Size: 43-4WA44-DV742-Mt. In an attractive grey crackle finish, with rubber feet. Complete with carrying handle and instructions. Imported.

HE-28 Shpg. wt., 7 lbs.

DELUXE TUBE & TRANSISTOR



Tests Cathode Emission, Shorts, Opens, Leakage & Gas • Tests Relative Transistor Gain, Diodes, Pilot Lights • Checks Over 800 Receiving Tube Types Illuminated Gear Orive Roll Chart

precision cathode emission tube tester from Lafayette. Large 4½" meter gives direct idings for tubes and transistors on 2-color Replace?-Good scale + gas tests. Tests 4, 6 and 7-pin large, 7 and 9-pin miniatures, transistors, diodes, pilot lamp and cathode relatives with optional adapter. Variable voltage control keeps line voltage constant for curate tests. Rugged leatherette covered case has removable cover for counter use. For 5-125 V AC. Size: 14Wx5Hx1014"D. Net 29.95

E-21 Shpg. wt., 14½ lbs. Imported apter for 110° TV tubes. Shpg. wt., ½ lb. Net 1.29 Net 1.50 TE-35 90° TV Tube Adapter 1/2 lb.

REVOLUTIONARY pioneer STEREOSCOPE!



NOW! PLAY YOUR STEREO RECORDS AN AMPLIFIER OR SPEAKERS.

Attaches in Minutes
Frequency Response—30-15,000

set—up to 4 people can listen by adding accessory earphones!

Listen to your stereo records as you've never heard them before—without amplifier or speaker—no electronic devices of any sort between your ear and the record . . . a range of distortion free, full-bodied sound that will amaze you. These headphones are driven by variations in pressure transmitted by the specially designed pickup arm. The sound is then transmitted by a set of pipes to the specially designed earphones. A handy, easily adjusted control unit inserted in the pipe provides a separate volume control for each channel and a mixing control to govern channel separation (from full stereo to monaural operation). Frequency Response 30 to 15,000 CPS. Tracking force for pickup, 3-6 grams. Accessory earphone kits permit as many as 4 persons to enjoy the same recording. Easily mounted on virtually any turntable. Complete with special pick-up arm, sapphire needle, mounting base, suction base, volume confrol unit, connecting tubes, earphones and mounting hardware. Shpg. wt., 4 lbs. Imported. 7PM.595 SH-100 Stereoscope 7 PK-596 SH-100 Stereoscope 7 PK-597 SH-101 Additional earphone Kit Net 3.95 Net .95

HAND MASSAGER-**VIBRATOR**



Net 2.98

Relaxes Tension and Muscles Helps Mold Your Figure Lightweight and Compact

7F-630 Shpg. wt., 134 lbs.

AUTOLIGHT RECHARGEABLE FLASHLIG

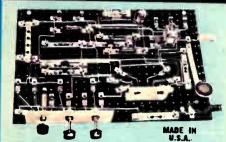


Recharges from 12-volt DC-source. The perfect flashlight to keep in the car. Recharge while driving by plugging into lighter socket. Com-plete with adapter ford and plug for car cigarette lighter. 7F-611 Shpg. wt., 8 oz.

FOR PASKER'S SERVICE USE LAPAYETYE'S CONVENIENT ORDER BLANK

LAFAYETTE Easy-to-Build Educational

LAFAYETTE 20-IN-1-TRANSISTOR EXPERIMENTERS KIT



FUN TO BUILD-EDUCATIONALand ALL 20 projects result in a useful working instrument!

PROJECTS YOU BUILD TRANSISTOR TESTER
VOICE ACTUATED ALARM
PHOTO TIMER
AUDIO AMPLIFIER
CRYSTAL SET
SOLAR RADIO
RAIN ALARM
TIMER
ONE TRANSISTOR RECEIV

9. ONE TRANSISTOR RECEIVER 10. CODE PRACTICE OSCILLATOR

11. METRONOME 12. TWO TRANSISTOR RECEIVER 13. ELECTRONIC RELAY 14. HOME BROADCASTER

15. PHOTO ELECTRIC RELAY 16. BURGLAR ALARM 17. WIRELESS TRANSMITTER

18. REGENERATIVE RECEIVER 19. CITIZENS BAND MONITOR 20. AUDIO OSCILLATOR

Excellent for beginners as well as advanced experimenters, this kit enables you to build and learn about 20 interesting and useful transistor circuits. By utilizing "Breadboard" construction, each project can be simply wired and traced. After building the basic circuit, any of the 20 projects can be built by simply inserting a few preassembled component blocks and interconnecting leads between them. A soldering iron is only required for the basic wiring and not for subsequent projects, All wiring is covered in a step-by-step instruction, and large easy-to-read pictorial wiring diagrams, schematic diagrams, and an explanation of the circuit behavior. The kit is complete with perforated mounting board, 2-transistors, 1-diode, earphone, and all other parts required for construction. The detailed 28-page instruction manual contains a wealth of information about each project. Less batteries and tools.

KT-173 Complete. Shg. wt., 6 lbs.

84-155 Z Cell Battery for Kit projects

Net 1.61

86-270 22½ Volt Battery for Kit projects

LAFAYETTE SUPER-SENSITIVE PHOTOCELL ELECTRONIC i a **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!

ACCESSORIES FOR ABOVE
EL-85 Electric Bell, 110V AC. Shpg. wt., 2 oz. Net 1.49
EL-86 Electric Buzzer, 110V AC. Shpg. wt., 10 oz. Net 1.29
F-553 G-Digit Electric Counter. Shpg. wt., 1½ lbs. Net 9.95

LIGHT SOURCE

FOR ELECTRONIC RELAY KIT



COMPLETEY WIRED INCLUDES RED FILTER

Completely wired and assembled light source with AC line cord and plug. Will actuate the relay at 70 feet w/o red filter, up to 30 feet with red filter. Removable red filter makes light beam invisible by day and very difficult to detect at night. Metal case. Size: 55/4X3X4". For 110V 60 cycle AC. Shpg. wt., 4 lbs. Imported.

LAFAYETTE 10-IN-1 LABORATORY KIT

WITH THIS KIT YOU CAN BUILD

- 1. RADIO RECEIVER 2. PHONO-MICROPHONE
- **AMPLIFIER**
- PHONO OSCILLATOR **BROADCAST STATION**
- 6. SIGNAL TRACER 7. CAPACITY OPERATED
- RELAY 8. ELECTRONIC TIMER
- 9. ELECTRONIC SWITCH

Here is a 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 perforate 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 Shgg. Mt, 5 ibs.

PHOTOELECTRIC CELL TUBE TYPE 868. Shgg. Wt., 8 02.

CM-70 AMPHENOL 77MIP4 SOCKET FOR ABOVE. Shgg. Wt., 1 02.

14

ME-33 CANNON AM-15-1 1000 OHM SINGLE HEADPHONE. Shgg. Wt., 1 lb.

1.18

5. CODE PRACTICE OSCILLATOR 10. PHOTOCELL RELAY

LAFAYETTE STEREO PHONO AMPLIFIER KIT



This is a complete 4-watt hi-fi stereo amplifier having 2 watts output per channel. Features separate volume control for each channel; ganged tone controls; Stereo-monaural switch to feed one channel to both speakers and to reverse the channels. Just right for use anywhere a small stereo amplifier is required—ideal for custom mounting in even the tightest locations. Excellent for small apartments. Complete with instructions. For 3.2 or 8 ohm speakers. Tubes: 2-50C5, 2-12AX7 plus selenium rectifier. For 110-120 volts. SO cycle AC. volts. 60 cycle AC.

KT-126 Kit, Complete. Shpg. wt., 7 lbs.

PHONO AMPLIFIER KITS



LAFAYETTE KT-92 5-WATT PUSH-PULL AMPLIFIER KIT

SM-PULL AUDIO OUTPUT STAGE . INVERSE FEEDBACK 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. Tube line-up consists of a 12AX7 amplifier and phase inverter, a pair of 35C5's in push-pull, having a power-packed low-distortion output plus a 35W4 rectifier. 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. Shop. wt., 4 lbs.

1 1 LE 2

COMPLETE STEREO PHONO SYSTEM KIT

 Plays Both Stereo and Monaural Records Lafayette/Webcor 4-Pole Changer



EASY PAY PLAN SEE PAGE 52 \$6.00 Dewn \$5 monthly

Enjoy fine stereo or monaural performance with this easy to assemble package. The complete system consists of the Lafayette KT-126 Stereo Phono amplifier kit, the Lafayette-Webcor automatic 4-speed 4-pole record changer complete with stereo-monaural cartridge with diamond stylus, 2 Lafayette SK-109 Miniature speaker systems in mahogany veneer enclosures. Each cabinet is supplied with 25 ft. of hookup cable and measures only 9½/2Wx7¾/Hx3½/°D. Shpg. wt., 30 lbs. Base for changer not included.

Mahogany Base for Changer

COMPLETE MONAURAL PHONO SYSTEM KIT



BUY ON TIME SEE PAGE 52 For those who prefer a monaural system, this package consists of the Lafayette KT-92 push-pull amplifier kit, the Lafayette-Ensign 4-speed automatic record changer complete with stereo-monaural cartridge and the Lafayette SK-124WX 2-way speaker system. When ordering specify mahogany or walnut finish, less base.

PK-73 WXM Shg. wt. 28 lbs. Net 49.50
PK-807W Walnut Base for changer Net 3.95
RA-807W Mahogany Base for changer 3.25

LAFAYETTE **WIRELESS** BROADCAST AMPLIFIER KIT

Use it either as a

Wireless Broadcaster or AM Audio Amplifier!

Wireless Broadcaster or AM Audio Amplifier!

CLEAN, MODERN STYLING POWERFUL SIGNAL

WORKS WITH ALL CRYSTAL AND MAGNETIC
MIKES AND PHOND CARTRIDGES

PLAYS THROUGH ALL AM RADIOS

Treat vourself and your family to hours of fun with this 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 wireless broadcaster and an audio amplifier. Clearly written instruction manual makes it a cinch to build, Operates on any frequency between 900 and 1800 kilocycles on your radio dial. It will accept any crystal or magnetic microphone. In addition, the KT-195 may be used directly as a phono or microphone amplifier. No external preamp is required. Simple slide switch permits either form of operation. Just connect it to a PM speaker (4-16 ohms). Conforms to FCC regulations and is designed to provide high quality voice or record broadcasts.

No license or permit is necessary. Complete with crystal clear instruction manual. Less Mike, For 105-125V AC or DC. Attractively styled metal cabinet suitable for any decor. Size 4Hx8Wx436**D. Shpg. wt., 3 lbs.

KT-195

Same as above, but factory wired & tested

LA-23 Same as above, but factory wired & tested. Net 14.95
Crystal microphone for above. Desk or hand held. 8 ft. cable. Shpg. wt., 1 lb.
PA-73 Net 2.95

STEREO 30-WATT WILLIAMSON TYPE DUAL AMPLIFIER PREAMPLIFIER KIT



• A Complete Steree Control Center • 15 Watts
Each Channel, 30 Watts Monaural • Easy To Build

only 36⁵⁰



12-WATT HI-FI AMPLIFIER KIT with BUILT-IN PRE-AMPLIFIER

ONLY 19 50

OUTSTANDING LAFAYETTE TEST EQUIPMENT



LAFAYETTE TE-50 TUBE TESTER for HOME, SHOP BENCH or LABORATORY

Packed With Features at

FULL 934"Wx81/8"Dx21/2"H NOT A KIT-

COMPLETELY WIRED

Checks New Compactrons, Nuvistors, New T-9 Types 7-pin Miniatures, Octals, Lock-in's and 9-pin Miniatures
 12 Fast-Setting Slide Switches Covering All Elements of 12-Pin Compactron Tubes
 Accurately Checks Over 1600 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
 Slide-Out Tube Chart

A modern, dependable tube checker equipped to test most of the tube types employed in Radio, Hi-Fi, Monochrome, Color TV, including the new 12-pin compactrons, nuvistors, T-9's and 7 and 9-pin miniatures. 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. A leakage indicator light glows when an inter-element 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.

tor checking diodes.

A handy slide out metal tray contains tube charts which facilitate rapid selection of test settings. Metal case is attractively finished in cream and steel gray. Completely portable—weighs only 6 lbs. and measures 81/20x91/4 Wx 21/2 14. Supplied with carrying case. For 105-125 volts, 60 cycle AC. Shpg. wt., 7 lbs. Imported.

DELUXE MODEL TE-55 TUBE TESTER Same as our Famous TE-50 Tube Tester, but housed in portable

An accurate, versatile, precision instrument that actually tests over 1600 different tubes. The low cost and superior performance of the Lafayette TE-50 Tube Tester combine to make it the outstanding test instrument value today . . . the ideal tube tester for any radio-TV serviceman, experimenter, technician, etc.



PRECISION MEASUREMENTS 30,000 Ohms per Volt DC, 15,000 Ohms per Volt AC

- Sensitive 33 Microampere 4" Meter
- 1% Precision Resistors for High Accuracy
- Unique "Buzzer" for Fast Short Tests
- 27 Meter Ranges on 2-Color Scale
- Rugged Molded Case, Modern Styling Complete with Test Leads and Batteries

The Lafayette TE-60 is a deluxe portable Volt-Ohm-Milliammeter with a high order of accuracy. Completely wired and portable, it provides wide voltage, current, resistance and db ranges clearly visible on a big 4" meter with 2 color calibrations. Sensitivity is 30,000 ohms-per-volt AC. All multipliers used are 1% precision resistors for maximum accuracy and years of dependable service. Sensitive 33-microamp meter provides full scale readings down to ¼ volt on DC and 0.05 milliamps. Features a unique self-contained buzzer to give you fast in-circuit checks on opens, shorts. Audio output jack with DC blocking capacitor. DB scale range of —20 to +56 db referred to 1-milliwatt on a 600 ohm line. Handsome, dust proof black plastic case. Complete with leads, batteries. Size: 3¾4Wx6¾4Hx2¾4"D. Shpg. wt., 2 lbs. Imported.

TE-60 TE-63 Pigskin Carrying Case for TE-60



- 20,000 Ohms Per Volt DC-10,000 Ohms Per Volt AC Measures: 0-1200 DCV, 0-1200 VAC, 0-10 Megohms, 0-60 μa, 0-600 ma, -20 to +63 db, 200 mmf-0.2 mfd. 40 μa Movement, 3½" Meter

This new multitester has extra-quality features, desirable in a compact test instrument. Easy visibility is provided by the large 3½" meter with large two color scales. The 40-microampere D'Arsonval meter movement permits a high input resistance on all ranges: 20,000 ohms per voit on DC; 10,000 ohms per voit on AC. This, plus 1% tolerance resistors permits the measuring of voltages without unduly loading the circuit, thus preserving accuracy of readings. In addition the extreme sensitivity and superior versalility of this instrument. It features a capacitance measurement range. Measures 0-0.6, 6, 30, 120, 600, 1200 DC voits, 1-6, 30, 120, 600, 1200 AC voits, 0-10K, 100K, 1M, 10 Megohms. 0-60 microamperes, 0-6, 60, 600 milliamperes, —20 to +63 decibies. PLUS one special range, 200 mmf to 0.2 mfd capacity. Employs 2 standard 1½ v penlight batteries. Complete with batteries, test leads and operating instructions. Size 5½x3%x1%r'0. Shpg. wt., 1½ lbs. Imported

TE-58 Multitester

Net 12.50

TE-62 Pigskin Carrying Case for TE-58



- 20.000 Ohms Per Volt DC-10,000 Ohms Per Volt AC
- 40 Micro-Ampere 3" D'Arsonval Meter Movement High Input Resistance on All DC and AC Ranges

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 resistance on all ranges: 20,000 ohms per volt on DC; 10,000 ohms per volt on AC. This plus 1% tolerance resistors all the measuring of voltages without unduly loading the circuit, thus preserving accuracy of readings. Besides the extreme sensitivity and versatility of this instrument, it features a host of ranges. Measures 0-10-50-250-500-1000 DC volts, 0-10-50-250-500-1000 AC volts, 0-10-K-100K-1 meg ohms, 0-500 micro-amperes, 0-10-250 milliamperes, —20 to +36 decibles, PLUS two special ranges 0-5000 henrys inductance and 250 mmf to .02 mfd capacity. Employs one standard 1½ v penlight battery. Size 334x594x17%". Shpg. wt. 3 lbs. Imported.

wt., 3 lbs. Imported.

MODEL RW-60 Mutimeter
TE-37 Felt-Lined carrying case for above instrument

CAPACITANCE SUBSTITUTION BOX



- 36" Color Coded Test Leads & Clips
- Ranges From .0001 to .22 • 9 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: 434x25ax136". Shpg. wt., 1½ lbs. Imported.

TE-16 ... Net 2.95

RESISTANCE SUBSTITUTION BOX



 24 Resistance Ratings
 Two Ranges — Low 15-10K Ohms.
High 15K-10 Megohms.
 25" Red 2. Black Vart Leads with 36" Red & Black Test Leads with Alligator Clips

Ideal for laboratory or service application. Substitute resistance values fast and accurately in trouble shooting circuits where values may have changed. Easy to find, 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. 43/4x25/ex15/e". Shpg. wt., 11/2 lbs. imported.

POCKET AC-DC VOM

OUR LOW, LOW PRICE



The Lafayette pocket multitester features small physical size, and a wide selection of useful ranges. It can be used for trouble-shooting any type of electronic circuits or electrical appliances such as irons, lamps, radios, television, hi-fi equipment, etc. 1000 ohms per volt sensitivity, and 1% precision resistor components assure accurate, precise readings. Deparation is extremely easy, no switching or fidgeting required. Ranges Volts: 0-15-150-1000 AC and DC. Ohms: 0-100K; MA: 0-150. The VOM comes completely wired and tested, and is enclosed in durable plastic case. All accessories including battery are rubber insulated, color coded, flexible test leads are supplied. Imported.

Imported.
TE-13 AC POCKET VOM. Shpg. wt., 1 db.

LOW PRICE 859

OUR LOW

LAFAYETTE 10,000 OHMS **PER VOLT** MULTITESTER

- EXTRA LARGE 3½" METER FACE
 COMPLETELY WIRED (NOT A KIT)
 ALL ACCESSORIES, INCLUDED

FULL SCALE RANGES

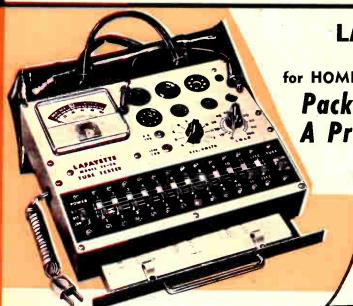
DC VOLTS: 0-6; 0-30; 0-120; 0-600; 0-1200; AC VOLTS: 0-6: 0-30; 0-120: 0-600; 0-1200; AC VOLTS: 0-30: 0-120: 0-600; 0-1200: DC CURRENT: 0-120 ΔΑ; 0-3M; 0-300M RESISTANCE: 0-30K; 0-3 MEG DECIBLES —20 to 4-63 in 5 scales; Capacity 50 μμ to .01μ f; and .001μ to .15U; OUTPUT RANGES 0-6; 0-30; 0-120; 0-600; 0-1200.

Lafayette's fine multitester is a complete factory wired and tested instrument (not a kit). It can be conveniently carried in the pocket, and features unusually sensitive 10,00 ohms-per-volt AC-DC meter, 1% precision resistors, and the largest meter ever placed on an instrument of this size. Single easy-to-use range selector switch can be appreciated by the novice and the engineer alike. Case and panel are made of durable bakelite. First capacity range requires 120 volts AC, second range requires 6 volts AC. Probes and flexible leads are plastic coated and color coded. Size 4½x3½x1½. Complete with leads and battery. Shpg. wt., 1½ lbs. Imported.

TE-10. Net 8.59

Pigskin carrying case for TE-10. Shpg. wt., 8 ozs, TE-14 Net 1.95

OUTSTANDING LAFAYETTE TEST EQUIPMENT



LAFAYETTE TE-50 **TUBE TESTER**

for HOME, SHOP BENCH or LABORATORY

Packed With Features at A Price You Can Afford

FULL 934"Wx81/8"Dx21/2"H NOT A KIT-COMPLETELY WIRED

Lafayette's Low Price

Checks New Compactrons, Nuvistors, New T-9 Types 7-pin Miniatures, Octals, Lock-in's and 9-pin Miniatures
 12 Fast-Setting Slide Switches Covering All Elements of 12-Pin Compactron Tubes
 Accurately Checks Over 1600 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
 Slide-Out Tube Chart

Meter with Replace—Good Scale • Slide-Out Tube Chart

A modern, dependable tube checker equipped to test most of the tube types employed in Radio, Hi-Fi, Monochrome, Color IV, including the new 12-pin compactrons, nuvistors, T-9's and 7 and 9-pin miniatures. 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. A leakage indicator light glows when an inter-element 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 8½0x9¾Wx 2½%IN. Supplied with carrying case. For 105-125 volts, 60 cycle AC. Shop. wt., 7 lbs. Imported.

Net 19.95

TE-50 Tube Checker

Net 19.95

TUBE TE-55 TUBE TESTER Same as our Famous TE-50 Tube Tester, but housed in portable wood case TE-55

TUBE TESTER Same as our Famous TE-50 Tube Tester, but housed in portable wood case TE-55

An accurate, versatile, precision instrument that actually tests over 1600 different tubes. The low cost and superior performance of the Lafayette TE-50 Tube Tester combine to make it the outstanding test instrument value today . . the ideal tube tester for any radio-TV serviceman, experimenter, technician, etc.

DELUXE LAFAYETTE TE-60 30,000 OHMS PER VOLT MULTITESTER FOR PRECISION MEASUREMENTS



Sensitivity: 30,000 ohms/voit DC, 15,000 ohms/voit AC. Range: DC voits: 0-25, 1, 2.5, 10, 25, 100, 250, 500, 1000; AC voits: 0-2.5, 10, 25, 100, 250, 500, 1000. Direct Current: 0-0.05, 5, 50, 500 ma; 0-12 amps Ohmmeter: 0-60K, 6M, 60 Megohms, Decibels: —20 to +56 db. Short Test: Internat Buzzer. Audio Output Jack. Controls: Range Switch, Ohms Adjust. Batteries: 1 type Z cell, 15-voit.

Factory Wired

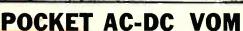
36" Color Coded Test Leads
 Clips

• 9 Ranges From ,0001 to .22 MFD

- 30,000 Ohms per Volt DC, 15,000 Ohms per Volt AC
- Sensitive 33 Microampere 4" Meter
- 1% Precision Resistors for High Accuracy Unique "Buzzer" for Fast Short Tests
- 27 Meter Ranges on 2-Color Scale
- Rugged Molded Case, Modern Styling
- Complete with Test Leads and Batteries

The Lafayette TE-60 is a deluxe portable Volt-Ohm-Milliammeter with a high order of accuracy. Completely wired and portable, it provides wide voltage, current, resistance and db ranges clearly visible on a big 4" meter with 2 color calibrations. Sensitivity is 30,000 ohms-per-volt DC and 15,000 ohms-per-volt AC. All multipliers used are 1% precision resistors for maximum accuracy and years of dependable service. Sensitive 33-microamp meter provides full scale readings down to ¼ volt on DC and 0.05 milliamps. Features a unique self-contained buzzer to give you fast in-circuit checks on opens, shorts. Audio output jack with DC blocking capacitor. DB scale range of —20 to +56 db referred to 1-milliwattor a 600 ohm line. Handsome, dust proof black plastic case. Complete with leads, batteries. Size: 3½ WX6½ Hx2¾ D. Shpg. wt. 2 lbs. Imported.

Z lbs. Imported.
TE-60
TE-63 Plgskin Carrying Case for TE-60





- Extremely Compact, Me ures Only 3%x2%x1", Weighs 5 Ozs.
 1,000 Ohms Per Volt

- 1,000 Ohms Per Voit
 Sensitivity
 Completely Wired
 1 % Precision Resistors
 Reads: 0-1000 Volts
 AC-DC, 0-100ΚΩ, 0-150 MA

CAPACITANCE SUBSTITUTION BOX



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, .0047, .1 plus 22 MFD. Complete with 36" red and black test leads and alligator clips. Size: 434x256x156". Shpg. wt., 1½ lbs. Imported. TE-16 Net 2.95

RESISTANCE SUBSTITUTION BOX

Alligator Clips

Alliga

The Lafayette pocket multitester features small physical size, and a wide selection of useful ranges. It can be used for trouble-shooting any type of electronic circuits or electrical appliances such as irons, lamps, radios, television, hi-fi equipment, etc.

1000 ohms per volt sensitivity, and 1% precision resistor components assure accurate, precise readings. Operation is extremely easy, no switching or fidgeting required. Ranges Volts: 0-15-150-1000 AC and DC. Ohms: 0-100K; MA: 0-150. The VOM comes completely wired and tested, and is enclosed in durable plastic case. All accessories including battery are rubber insulated, color coded, flexible test leads are supplied. Imported.

Imported. TE-13 AC POCKET VOM. Shpg. wt., 1 db.



20,000 Ohms Per Volt DC-10,000 Ohms Per Volt AC

Measures: 0-1200 DCV, 0-1200 VAC, 0-10 Megohms, 0-60 μ a, 0-600 ma, -20 to +63 db, 200 mmf-0.2 mfd. 40 μ a Movement, 3½" Meter

• 40 μa Movement, 3½" Meter

This new multitester has extra-quality features, desirable in a compact test instrument. Easy visibility is provided by the large 3½" meter with large two color scales. The 40-microampere D'Arsonval meter movement permits a high input resistance on all ranges: 20,000 ohms per voit on DC; 10,000 ohms per voit on AC. This, plus 1% tolerance resistors permits the measuring of voltages without unduly loading the circuit, thus preserving accuracy of readings. In addition the extreme sensitivity and superior versatility of this instrument. It features a capacitance measurement range. Measures 0-0.6, 6, 30, 120, 600, 1200 AC volts, 0-10K, 100K, 11, 10 Megohms. 0-60 microamperes, 0-6, 60, 600 milliamperes, —20 to +63 decibles. PLUS one special range, 200 mmf to 0.2 mfd capacity. Employs 2 standard 1½ v penlight batteries. Complete with batteries, test leads and operating instructions. Size 5½x3¾x1½°D. Shpg. wt., 1½ lbs. Imported
TE-58 Multitester

Net 12.50

TE-62 Pigskin Carrying Case for TE-58



20,000 Ohms Per Volt DC—10,000 Ohms Per Volt AC
 40 Micro-Ampere 3" D'Arsonval Meter Movement
 High Input Resistance on All DC and AC Ranges

LAFAYETTE 10,000 OHMS PER VOLT MULTITESTER

EXTRA LARGE 3½" METER FACE
 COMPLETELY WIRED (NOT A KIT)
 ALL ACCESSORIES, INCLUDED

FULL SCALE RANGES

DC VOLTS: 0-6; 0-30; 0-120; 0-600; 0-1200; AC VOLTS: 0-6: 0-30; 0-1200 · 0-600; 0-1200; AC VOLTS: 0-6: 0-30; 0-1200 · 0-600; 0-1200 · DC CURRENT: 0-120ΔA; 0-3M; 0-300M RESISTANCE: 0-30K; 0-3 MEG DECIBLES —20 to +63 in 5 scales; Capacity 50 μμ to .01μ f; and .001μ f to .15U; 0UTPUT RANGES 0-6; 0-30; 0-120; 0-600; 0-1200.

lafayette's fine multitester is a complete factory wired and tested instrument (not a kit). It can be conveniently carried in the pocket, and features unusually sensitive 10,00 ohms-per-volt AC-DC meter, 1% precision resistors, and the largest meter ever placed on an instrument of this size. Single easy-to-use range selector switch can be appreciated by the novice and the engineer alike. Case and panel are made of durable bakelite. First capacity range requires 120 volts AC, second range requires 6 volts AC. Probes and flexible leads are plastic coated and color coded. Size 4½x3½x1½A. Complete with leads and battery. Sings, wt., 1½ lbs. Imported.

TE-10

Pigskin carrying case for 75.50

TE-10 Net 0.53
Pigskin carrying case for TE-10. Shpg. wt., 8 ozs.
TE-14 Net 1.95

OUR LOW LOW PRICE

SEMICONDUCTORS and PHOTOCELLS

2 TOP HAT

RECTIFIERS

750 MIL - 400 PIV

RECTIFIER
2 AMPERE 400 PIV
5P-242
Outstanding Buy! 2 am
Inverse-Volts Silicon R

2 GOLD PLATED SILICON

RECTIFIERS 500 MIL - 400 PIV

Pkg. of 2 miniature size exceptional 24 karat gold plated silicon rectifiers rated at 500 milliamps, 400 PlV. Shpg. wt.,

SP-219

Package of 2 NPN germanium transistors similar to 2N170 for Audio & RF. Beta 20 minimum.

Pkg. of 2 top hat type silicon rectifiers rated at 750 milliamps, 400 PIV. Shpg.

STUD MOUNT SILICON

Outstanding Buy! 2 amp. 400 Peak-Inverse-Volts Silicon Rectifier, stud mounting 34" long less lug 3/4" hex nut. Shpg. wt., 6 oz.

SP-241

___ SP-240

SILICON

for EXPERIMENTER, KIT BUILDER, HOBBYIST

SP-244

血

SP-275

ANY 4 ASST. PKGS. 309

QUALITY SEMICONDUCTORS at ECONOMY PACKAGE PRICES!

40-WATT HIGH

POWER TRANSISTOR

Amazing value is this 40-Watt high power PNP germanium transistor! Excellent for experimenter, hobbyist and kit builder for power supplies, auto replacement, audio output, etc. Similar to 2N173, CTP1504, SFT266, etc. Bolt mounted. Shpg. wt., 8 oz.

1 TOP HAT SILICON RECTIFIER

750 Mil 750 PIV

Package of 1 top-hat axial lead silicon rectifier rated 750 milliamps, 750 Peak Inverse Volts. Shpg. wt., 4 oz.

4 PNP



Package of 4 PNP General Purpose Type Transistors similar in 'performance to: 2N107, 2N218, 2N1265, CK722, GT222, TR722, 2N1191, etc. Shpg. wt., 6 ozs.





Package of 2 PNP 10 Watt ger-manium power transistors in popular To-3 case. Similar to 2N155, 2N176, 2N235, 2N351, 2N242, 2N257, 2N268, 2N301A, 2N255, 2N554, 2N555, etc. Shpg. wt., 8 oz.

2 PNP GERMANIUM TRANSISTORS AF AMPLIFIERS (Up to 12 Volts)



Pkg. of 2 PNP Germanium AF amplifier transistors that re-place: 2N13A, 2N138A, 2N138B, 2N151, 2N38A, 2N187A, 2N215, 2N217, 2N319, 2N320, 2N359, 2N360-363, 2N407, 2N408, 2N1008. A. B. GT81R, GT109, 2S56, 2SB38, etc. Shpg. wt., 4 oz.

10 GERMANIUM DIODES



Pkg of 10 germanium diodes that replace 1N34, 1N34A, 1N46, 1N48, 1N51, 1N60, 1N64, 1N64A, 1N87, 1N105, 1N109, 1N147, 1N267, 1N-268, 1N295, etc. Shpg. wt., 6 oz.

Package of 10 silicon diodes. Replaces 1N34, 1N34A, 1N46, 1N48, 1N51, 1N60, 1N64, 1N87, 1N295, etc. Shpg. wt., 4 oz.

SP-235

10 SILICON

DIODES

2 PNP GERMANIUM TRANSISTORS IF AMPLIFIER

2 PNP TRANSISTORS

Mixer/Oscillator Converter - Replaces 2N112, 2N114, 2N135, 2N136, 2N137, 2N140, 2N219, 2N411, 2N412, 2N414B, 2N415, CK760, CK766, 2S52, etc. Shpg. wt., 4 oz.



Pkg. of 2 PNP germanium IF amplifier transistors that replace: 2N111, 2N111A, 2N112A, 2N139, 2N218, 2N409, 2N410, 2N413, 2N413A, 2N414, 2N414A, 2N416, GT760, 2S53, etc. Shpg. wt., 4 oz. LAFAYETTE SPECIAL SILICON POWER RECTIFIERS



As low as 47 EA.

SELF GENERATING

PHOTOELECTRIC

CELLS AS LOW AS

Top hat lead type silicon rectifiers excellent for TV Radio and power supplies as half-wave, full wave rectifiers and voltage doublers.

Type A: 750 Ma, 400 PIV @ 25°C.

500 Ma, 400 PIV @ 90°C.

10 for 5.13; 100 for 47.60 Type B: 750 Ma, 200 PIV @ 25°C. 500 Ma, 200 PIV @ 90°C.

Selenium, self-generating photocells convert sunlight or artificial light energy into electrical energy without any auxiliary source of power. Sensitive to a wide spectrum including white, colored or ultra-violet light. All unmounted, complete with leads. Outputs in table below taken at 100 foot candle illumination with 100 ohm load. Higher outputs obtainable with greater light, Shpg. wt. 3 oz. Imported

\$P-197 Shpg. wt., 4 oz.

Net .47 10 for 4.25: 190 for 38.50

LAFAVETTE SP-146 PNP
TRANSISTOR TERMINAL LEAD
IDENTIFICATION
COLLECTOR EMITTER AS LOW AS

PNP AUDIO TRANSISTOR



General audio type PNP transistor for experimenters and hobbyists, for code practice oscillators and similar small signal devices. In new JETC 30 welded case. SP-146 Net, singly, each .39

10 for 3.69; 50 for 16.95; 100 for 31.00

CADMIUM SULPHIDE PHOTOCELL



BELOW DISTRIBUTOR COST! . 53 • Complete with leads • No external power needed • Output in sunlight up to 60 MA • Up To 750 µa at 100 ft. Candles.

• For Sensitive Relay Actuation
• For Photo Electric Control
A neatly constructed crystal photocell that has countless applications in counting, relay actuation, etc. Resistance varies with light from 1 megohm in total darkness to approx. 1500 ohms at 100 foot candles. Responds to entire visible spectrum and has 1/10 sec. response for relay operation. Minimum current output 60 ma at 50 ft. candles at 90 volts. Power dissipation 2 watts for 5 seconds, ½ watt continuous. Output as low as .08ma at 1 ft. candle at 6 volts, varying with illumination intensity and applied voltage. Neatly capsulated for easy mounting with leads for electrical connection. 1½x½½x½x½ overall. Imported

MS-827

Net 1.59

SUBMINIATURE TRANSISTOR

AUDIO TRANSFORMERS



ONLY

1/2" x 1/2" x 1/2" quality and small size make this precision ideal for prototype and miniature applications. 34"Dx1½"W plus ¼" mounting lip. Rated AC age 100V. DC output current 20MA. Intermitation in the control of the

A new series of miniature transformers to transistor and experimental miniature circuits. Ideal for miniature radio receivers, amplifiers, hearing aids, etc., using standard transistors. Designed for improved frequency response with low distortion. 3" color-coded leads. Average shpg. wt., 4 oz. No. TR-97 TR-98 TR-99 TR-120 TR-116

A FABULOUS BUY! GENUINE LERC and ALLEN-BRADLEY Resistor Kit

INSULATED **RESISTORS** 450

WITH PLASTIC HINGED BOX!

Lafayette leads the field with a genuine Bradley and IRC ½ watt, 10% tolerance, molded r kit with a Transparent Plastic Utility Box (built in ons) size: 8½x4¼x1½x". Meet JAN-R-11 specifications. d IRC ½ watt, 10% tolerance, molded a Transparent Plastic Utility Box (built in ¼x44¼x1¾; ". Meet JAN-R-11 specifications.—Total 100 molded resistors with Trans-

10% TOLERANCE 1/2 WATT RMA Color Coded

-		ooucu	
Quant	. Ohms	Quant,	Ohms
3	100	10	.1 meg
3	470	4	.15 meg
4	1,000	4	.27 meg
4 3 4	2,200	10	.47 meg
4	4,700	10	1 meg
5	10,000	4	2.2 meg
4	22,000		Other
4	27,000	20	popular
4	33,000		values
4	47,000	100	TOTAL

NOW ONLY .10

2 NPN

TRANSISTORS ____

EXCELLENT DETECTOR FOR TRANSISTOR AND VACUUM TUBE RADIO RECEIVERS

EQUIVALENT TO: 1N34A 1N38A 1N56 1N69

1N48

8.50 SP-148 General Purpose Diode Net .f0 each: 10 for .90

LAFAYETTE SUPER-VALUE SUN BATTERY

Kit Builder, etc.



Excellent for Experimenter,

Floor

100 far

Sensational buy enables Lafayette to offer this amazing selenium photocell at a fraction of the price of similar photoelectric cells! Surpasses by far, specifications of cells of equivalent size! Specifications: 0.9 ma Current Output at 100 ft. candles with 100 ohm load: 0.27 ma Current Output at 100 ft. candles with 1000 ohm load. 1½" diameter. With colored pigtail leads. Imported
MS-891



A compact illuminated switch which will indicate mode of operation at a glance. Button lights in "IN" position takes no more space than conventional switches. Lamp is built into push handle. SPST Type. Current capacity, 10 Amps @ 125VAC, 6A @ 250VAC; Insulation resistance, 100 meg ohms or more at 500 VDC. Solder terminals. Single-hole mtg. Mount in 134 hole, 1142" behind panel. Imported
SW-118 Net 1.75

FERRITE ANTENNA KIT



for TRANSISTOR RADIOS

179

All three of the same of t

POPULAR POWER TRANSISTORS

TESTED AND GUARANTEED TO MEET SPECIFICATIONS

TO MEET SPECIFICATIONS MEDIUM POWER TRANSISTORS
Beta. = 30; BVcer = 3¢ Volts: Shpg. wt., 12 oz. Similar to: 2N155, 2N176, 2N235, 2N242, 2N255, 2N256, 2N301, 2N307, 2N554, AR-5, CTP-1104, TS-176, etc.

2N554, AR-5, CTP-1104, TS176, etc.
SP-147 Medium Power
Transistor Net ea. .65
In Lots of 100, Each Net. .55

HIGH POWER TRANSISTORS

Beta=50; BVcer=36 Volts Min. Shpg. wt., 12 oz. Similar
to: 2N157A, 2N176B, 2N235A, B, 2N257, 2N285A, 2N301A,
2N352, 2N399, etc.
SP-277 High Power Transistor
In lots of 100, Each

Net ea. .69
Net .55

750 MIL 400 PIV EPOXY SILICON RECTIFIER. 39" SP-266 Net. ea. .39; 10 for 3.45; 100 for 29.85

HIGH POWER STUD-MOUNT SILICON RECTIFIERS

12 AMPERE 200 PIV

1Z AMPERE ZUU PIV SILICON RECTIFIER 11/9" long overall, %" hex. Shpg. wt., 6 oz. SP-267 Net. ea. 1.09; 10 for 9.80 10 for 9.8 12 AMPERE 400 PIV

12 AMPERE 400 PTV SILICON RECTIFIER 11/6" long overall, 1/6" hex. Shpg. wt., 6 oz. SP-268 Net. ea. 1.98; 10 for 17.50

Reliable Silicon Rectifiers For High Power Applications

109

20 AMPERE 400 PIV SILICON RECTIFIER
11/4" long overall, 11/4" hex. Shpg. wt., 8 oz.
Net. ea. 2.98; 10 for 28.00
50 AMPERE 50 PIV SILICON RECTIFIER

1½" hex. Shpg. wt., 10 oz. SP-270 Net. ea. 3.50; 10 for 30.00

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 1/4" HEX BASE
SP-272 Net. ea. .17; 10 for 1.59

FOR 1/4" HEX BASE
Net. ea. .27; 10 for 2.49

FOR 1/4" HEX BASE
Net. ea. .35; 10 for 3.15

30 MC HIGH GAIN TRANSISTOR

High Quality PNP RF transistor--Excellent for 27MC (fitzens Band Walkle Talkle Transceivers, etc. 30 to 35 MC. Average Beta 25, Shpg. wt., 6 oz. Net. ea. 68; Lots of 10 ea. Net .62

DUAL FLASHER MODULE

(FLIP FLOP)



Build auto road warning lights, display attention getters, model train grade crossing flasher, etc., with this ingeniously constructed Dual Flasher Module (Flip Flop). Using a 6 volt battery (lantern type) and two #47 pilot light bulbs, this module will alternately flash these bulbs about one hundred times per minute. Size: 1½x1½x3½". Shpg. wt., 8 oz.
SP-296

Met 1.98
BA-162 6 Volt Battery for above Net 79 PL-42 No. 47 lamp (2 required)

Ea. Net 1.10

455 KC UNIVERSAL I.F. TRANSFORMER FOR BROADCAST AND CITIZENS BAND • Only ¾" Square



The most popular replacement I.F. Ideal for experimenters. Exceptionally high gain powdered iron core, compression tuned,455 KC midget I.F.—only 34" square by 1½" high. For both input and output circuits. Supplied with mounting clip and adapter plate to replace both midget and larger size cans. Used in Lafayette HE-15B CB Transceiver. Shpg. wt., 4 ozs.

MS-22 Singly, each .59

NEW MINIATURE LAFAYETTE LEVEL METER

Ideal for Hobbyists, Experimenters and Replacement Use
Highly Sensitive
Front Panel Area
Only % W x % "H
Rubber Cushion Mount



A miniature clear plastic front level meter which will indicate relative audio levels for tape recorders, FM sets or transistorized audio equipment. Compact, it is designed for in-panel mounting. The raised face measures only 76" wide x 3½" high actual size of meter is 1½"D x 1"W x 1"L. Sensitivity: 250 microamps: internal resistance —260 ohms. Full scale 500 microamps. Complete with rubber cushion support.

TM-31 Shpg. wt., 1 oz. Imported. Net 1.95

ERIMENTER'S & HOBBYIST'S SPECIALTIES



more powerful and more sensitive version of the PK-543, this amplifier employs stages of audio driving a push-pull output stage. Power output is 360 mw, designed or speakers with a voice coil impedance of 8-11 ohms. Low impedance input has ensitivity of 300 microvolts. Input transformer for matching high impedance to the mplifier input available as an accessory (see below). Comes with leads for low impedance input, speaker, volume control/on-off switch. Battery clips and leads applied for 9 volt miniature battery (one required). Shop wt 5 or Imported.

PK-544 Voic miniature battery (one required). Snpg. wt., 5 oz. Im		6.95
ACCESSORIES FOR ABOVE		
SK-193 8 ohm 3" speaker. Shop wt 10 oz	Net	4 44
she is a comm 2 speaker. Snpg. wt., 8 oz.	Net	1.49
Input transformer for matching high impedance (mike etc.) to amplifier		
TW-120	Nat	-

TRANSISTOR SUBMINIATURE **PUSH-PULL AUDIO** 495 AMPLIFIER

OUTPUT 100-MW . TERRIFIC FOR THE EXPERI-MENTER, HOBBYIST AND KIT BUILDER! . COM-PLETELY WIRED, NOT A KIT! • PRINTED CIRCUIT **BOARD • COMPLETE WITH TRANSISTORS**

A tiny, transistorized push-pull audio amplifier with a multitude of applications. Only 3" x 1\%" x 1\%", it can be mounted inside other equipment to serve as a subminiature phono amplifier, tape recorder, amplifier, etc. Can be the complement of a homebuilt project which needs only an audio amplifier to make it complete and self-contained. Two stages of audio are followed by a push-pull output stage designed to deliver 100 mw to an 8-11 ohm impedance. Low impedance input, with a sensitivity of 0.9 mv. Input transformer for matching high impedances to the amplifier available as an accessory (see below). Includes leads for input, speaker, and volume control/on-off switch. Battery clips and leads supplied for 9-volt miniature battery (one required). Shpg. wt., 5 oz. Imported.

Net 4.85

ACCESSORIES FOR ABOVE	wet	7.53
BA-2 9-volt battery. Shpg. wt., 2 oz.	Net	.21
VC-31 50K ohm volume control w/switch. Shpg. wt., 2 oz. SK-193 8 ohm voice coil speaker. Shpg. wt., 10 oz.	Net	.69
SK-189 8 ohm voice coil speaker. Shpg. wt., 8 oz.	Net	1.49
input transformer for matching high impedance (mike, etc.) to amplifier		
	Net	.89

NEW! 4-TRANSISTOR SUBMINIATURE AM/SW TUNER WITH VERNIER TUNING DIAL



 2 Bands—530-1600 KC,
 4.5-12 MC
 Completely Wired
 Printed Circuit Board
 4 Transformers: 3 IF
Plus 1 Oscillator, for Fine Superheterodyne Performance

Makes Superb Superhet AM/SW Ra with Any Transistor Audio Amplifier

Vernier type tuning mechanism makes precise AM/SW tuning a clinch with this extremely powerful and sensitive 4-transistor tuner. Outstanding features include: completely wired printed circuit board, 3 IF and 1 oscillator transformers for exceptional sensitivity and selectivity, built-in ferrite antenna for both AM & SW reception, superhet circuit with BC & SW band switch. S/N Ratio: 14 db on AM; 20 db on SW. Supplied complete with 3 long leads for connecting to external amplifier and/or to a separate 9v battery (only 3 ma. drain), mounting brackets and operating instructions. Overall Dimensions: 6½WX3½,DX2½,"H. Shpg. wt., 1lb. Imported.

PK-788

Net 14.85

NEW LAFAYETTE PHOTO-ELECTRONIC RELAY SYSTEM



 Complete — Ready to Operate — NOT A KIT!
Operates Bells, Buzzers and

The Perfect "Guard for Homes, Stores and Industry
Removable Infra-Red Filter For "Invisible-Light" Operation

Includes Photo Cell Receiver Plus **Electronically Operated Relay Plus** Exciter Lamp, Efficient 2-Unit, 3-Element Design



The Lafayette Photo-Electronic Relay is your key to an inexpensive indoor warning or counting system. Consisting of a rugged exciter and relay unit and operating on 110-120V AC, it can be connected to signal persons entering a room, counting people or merchandise or function as an effective alarm system to warn of intruders. Effective up to 48 feet (without filter, 18 to 20 feet with filter), relay unit has a convenient variable sensitivity control and switch for intermittent alarm operation. Exciter has removable infrared filter. Mounts easily across area to be supervised. Metal case. Size: 4½Hx3Wx4½**D, Imported.

PC-45 Shpg. wt., 6 lbs.

	Not	
LL'OB CICCUIC DUZZEI, ILU	ACCESSORIES FOR ABOVE AC. Shog. wt., 2 oz. VAC. Shog. wt., 10 oz. Net nter. Shog. wt., 1½ lbs. Net	1 28

3-TRANSISTOR SUBMINIATURE **AM BROADCAST TUNER**

4 TRANSFORMERS: 3 IF plus 1 Oscillator Transformers for Exceptional Superhet Sensitivity and Selectivity. • 540KC TO 1600KC USED IN MANY EXPENSIVE IMPORTED RADIOS!



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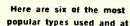
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024 1636T/1836T 113 116 185 185 174 114 114 115 114	1.18 1.06 .96 1.42 1.28 1.16 1.42 1.28 1.16 3.33 3.00 2.72 1.49 1.34 1.22 1.42 1.28 1.16 1.42 1.28 1.16 1.42 1.28 1.16 1.42 1.28 1.16	5Y3GT 6AB4 6AC7 6AF4A 6AG5 6AG7 6AH6 6AK5	.86 .77 .70 1.05 .94 .85 2.50 2.24 2.04 1.96 1.76 1.60 1.35 1.21 1.10 2.89 2.60 2.36 2.30 2.07 1.88 2.11 1.90 1.72 1.44 1.30 1.18 .91 .81 .74	GBL7GTA GBN4A GBN4A GBN6 GBQ5 GBQ5GA GBQGGTB/GCUG GBQ7A GBS8 GBU8 GBU7GT	1.98 1.78 1.62 1.30 1.17 1.06 1.57 1.41 1.28 1.18 1.06 .96 2.13 1.92 1.74 2.13 1.92 1.74 1.93 1.74 1.58 1.84 1.66 1.50 1.52 1.37 1.24 2.13 1.92 1.74	6J5GT 6J6	2.50 2.24 2.04 1.57 1.41 1.28 2.06 1.85 1.68 1.96 1.76 1.60 1.79 1.61 1.46	12AU7A 12AV5GA 12AV6	.91 .81 .74 1.49 1.34 1.22 1.05 .94 .86 1.20 1.08 .98	19AU4 19T8 25BQGCA 25BQGGTB/ 25CUG 25CUGGB 25LGGT 25W4GT 25ZGGT 35C5	1.86 1.67 1.52 1.71 1.55 1.40 2.25 2.03 1.84 2.27 2.05 1.86 2.87 2.58 2.34 1.30 1.17 1.06 1.32 1.19 1.08 1.49 1.34 1.22 1.05 .94 .86
2BN4A 2CY5 3AU5 3BU5/3CE5 3BC6 3CE6 3CE5 3CE5 3CS6 3OK6	1.25 1.12 1.02 1.49 1.34 1.22 1.01 .51 .82 1.15 1.03 .94 1.15 1.03 .94 1.13 1.02 .92 1.13 1.02 .92 1.15 1.03 .94 1.30 1.17 1.06	GAMBA GAMBA GAQSA GAQB GASS GASB GATG GATBA GAU4GTA GAU5GT	1.69 1.52 1.38 1.96 1.76 1.60 1.05 .94 .86 1.54 1.39 1.26 1.25 1.12 1.02 1.86 1.67 1.52 .93 .84 .76 1.86 1.67 1.52 1.76 1.58 1.44 2.11 1.90 1.72	6BY5GA 6BY6 6BZ6 6BZ7 6C4 6CA4 6CA7 6CB6A 6CB6GA 6CE5	2.50 2.24 2.04 1.30 1.17 1.06 1.10 .99 .90 1.96 1.76 1.60 .91 .81 .74 1.03 .93 .84 2.55 2.30 2.08 1.10 .99 .90 2.84 2.56 2.32 1.15 1.03 .94	6K6GT 6L6 6L6GC 6S4A 6SA7 6SC7 6SG7 6SJ7 6SK7 6SK7GT	1.30 1.17 1.06 4.21 3.79 3.44 2.06 1.85 1.68 1.20 1.08 .98 2.11 1.90 1.72 2.13 1.92 1.74 2.25 2.03 1.84 2.03 1.83 1.66 1.93 1.74 1.58 2.06 1.85 1.68	12AX4GTB 12AX7 12AX7A 12AZ7A 12B4A 12BA6 12BE6 12BH7A 12BQGGA 12BQGGTB/ 12CUG	1.32 1.19 1.08 1.25 1.12 1.02 1.25 1.12 1.02 1.35 1.22 1.10 1.40 1.26 1.14 .80 .73 .66 .86 .77 .70 1.49 1.34 1.34 1.22 2.20 1.99 1.80 2.18 1.96 1.78	35W4 35Y5GT 50A1 50A5 50B5 50C5 50EH5 50L6GT	1.18 1.06 .96 .54 .49 .44 2.35 2.11 1.92 .91 .81 .74 .25 2.93 2.66 3.06 2.75 2.50 1.35 1.22 1.10 1.05 .94 .86 1.13 1.02 .92 1.25 1.12 1.02
3016A 3026T 354 394 4807A 5AM8 5AM8 5AQ5 5AS4 5AT8	1.08 .97 .88 2.77 2.49 2.26 1.57 1.41 1.28 1.22 1.11 1.00 1.96 1.76 1.60 1.74 1.57 1.42 1.96 1.76 1.60 1.15 1.03 .94 1.62 1.46 1.32	GAUGA GAUSA GAV5GA GAV6 GAWSA GAX4GTB GAX5GT GBAG GBASA GBC5/GCE5	1.03 .93 .84 1.86 1.67 1.52 2.08 1.87 1.70 .80 .73 .66 1.81 1.63 1.48 1.30 1.17 1.06 1.44 1.30 1.18 .98 .88 .80 1.89 1.70 1.54 1.15 1.03 .94	6CF6 6CG7 6CG8A 6CL6 6CM7 6CM7 6CQ8 6CQ8 6CU5 6CU8	1.25 1.12 1.02 1.20 1.08 .98 1.62 1.46 1.32 1.84 1.66 1.50 1.42 1.28 1.16 1.71 1.55 1.40 1.30 1.17 1.06 2.13 1.92 1.74	GSL7GT GSN7GTB GSQ7 GSQ7GT GTBA GUBA GV3A GV3A GV6 GV6GTA GW4GT	1.71 1.55 1.40 1.27 1.14 1.04 1.84 1.66 1.50 1.86 1.67 1.52 1.66 1.49 1.36 1.62 1.46 1.32 2.23 2.01 1.82 3.31 2.98 2.70 1.08 .97 .88 1.18 1.06 .96	12L6GT 12SA7 12SA7GT 12SK7	1.40 1.11 1.14 1.20 1.08 .98 2.06 1.85 1.68 1.35 1.21 1.10 2.11 1.90 1.72 2.11 1.90 1.72 1.93 1.74 1.58	HCC85/17EW8 11723 5879 5881 6973 7025 7027A 7189A	2.06 1.85 1.68 1.57 1.41 1.28 1.37 1.23 1.12 2.13 1.92 1.74 1.84 1.66 1.50 3.14 2.83 2.56 2.20 1.99 1.80 1.44 1.30 1.18 3.23 2.91 2.64 1.40 1.26 1.14
5BR8 5CG8 5CL8A 5T8 5U4GB 5U8 5V3A 5V4GA	1.79 1.61 1.46 1.64 1.48 1.34 1.71 1.55 1.40 1.64 1.48 1.34 1.03 .93 .84 1.62 1.46 1.32 1.89 1.70 1.54 1.71 1.55 1.40	6BC8 6BE6 6BE6GA 6BH6 6BH8 6BJ6 6BK5 6BK78	1.96 1.76 1.60 1.08 .97 .88 3.19 2.87 2.60 1.32 1.19 1.08 1.79 1.61 1:46 1.27 1.14 1.04 1.81 1.63 1.48 1.66 1.49 1.36	6CW4 6CX8 6CY5 6CY7 6CZ5 6OE6 6OJ8 6OK6	2.18 1.96 1.78 1.89 1.70 1.54 1.37 1.23 1.12 1.57 1.41 1.28 2.01 1.81 1.64 1.25 1.12 1.02 2.45 2.20 2.00 1.15 1.03 .94	6X4 6X5GT 6X8 7AU7 7C5 7N7	1.40 1.26 1.14 .80 .73 .66 1.03 .93 .84 1.54 1.39 1.26 1.27 1.14 1.04 1.71 1.55 1.40 3.70 3.33 3.02 1.66 1.49 1.36	12V6GT 12W6GT 14B6	1.93 1.74 1.58 1.32 1.19 1.08 1.84 1.66 1.50 1.84 1.66 1.50 1.42 1.28 1.16 1.57 1.41 1.22 2.74 2.47, 2.24 1.37 1.23 1.12	7408 7591 ASSORT TUBES MA'	1.98 1.78 1.62 1.30 1.17 1.06 1.44 1.30 1.18 MENT PRIVILEGE: 7 BE ASSORTED FOR INTITY PRICE

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7″ 8″ 9″ 10″	7 lbs. 8 lbs. 10 lbs. 14 lbs.	14" 16" 17" 19"	22 lbs. 24 lbs.	21 23 24 27		40 44	lbs. ibs. ibs. ibs.	
The size of	the picture	tube is	determined by	the first	two	digits	in	the
type No.						. 17	- 4	-14

type No.

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PT-404X PT-405X PT-350X PT-352X PT-351X	10BP4A†† 12KP4A* 12LP4A 14C/B/EP4B* 14EP4/CP4	- 6.75 - 10.12 - 8.25 12.00 10.50 12.00 10.50	PT- PT- PT- PT-
PT-391X PT-393X PT-353X PT-354X PT-355X	14QP4A* 14RP4* 16AP4/AP4A† 16GP4† 16KP/RP4	14.25 12.75 15.00 12.75 15.97 14.52 15.35 13.87	PT- PT- PT- PT-
PT-356X PT-394X PT-395X PT-357X PT-358X	16KP4A/RP4A/TP4A* 17AVP4 17AVP4A* 17BP4/BP4A 17BP4B*	- 11.00 16.50 13.50 17.25 14.25 11.25 9.75 12.75 11.00	PT- PT- PT- PT-
PT-396X PT-406X PT-407X PT-408X PT-359X	17BRP4* 17BVP4* 17BWP4* 17BZP4* 17CP4†	21.75 16.50 21.75 16.50 21.75 16.50 21.75 16.50 18.00 15.75	PT PT PT PT

			NET	PRICE
ı			Less	With
ŀ	Stock		Dud	Dud
ı	No.	Type	Duu	000
ı	DT GOOV	19AP4A/AP4B†	13.87	12.37
l	PT-366X	19AP4A/AP4D1	13.50	12.00
l	PT-367X	20CP4A/DP4A	13.87	12.35
l	PT-368X	20CP4D/DP4C*	18.75	12.00
ı	PT-370X	21ACP4A/AMP4A/BSP4*	10.73	
1	PT-372X	21ALP4A/B/ATP4A*	18.75	12.00
ļ		21AP4†	22.12	16.12
ì	PT-369X		18.00	11.25
١	PT-373X	21AU/AVP4	18.75	11.50
ļ	PT-374X	21AU/AVP4B*	18.75	12.00
۱	PT-400X	21BTP4/BTP4A*	10.73	12.00
ı	OT OTEV	O1CDD4/A/D/CMD4+	18.75	12.00
I	PT-375X	21CBP4/A/B/CMP4*	21.75	15.75
Ì	PT-409X	21CEP4/DFP4*	21.75	15.75
ı	PT-410X	21CQP4*	21.75	15.75
ł	PT-401X	21DEP4/DAP4/CZP4*	15.00	12.75
l	PT-376X	21EP4A		
ı	DT 077V	21EP4B*	15.37	13.11
ł	PT-377X	21FP4A/KP4A	14.71	12.46
l	PT-378X		15.37	13.11
1	PT-379X	21FP/KP4C*	23.62	17.62
ı	PT-402X	21MP4†	18.00	13.50
ı	PT-380X	21WP4	. 0.00	
1		01140444	17.62	13.12
ı	PT-381X	21WP4A*	19.21	12.46
Į	PT-382X	21YP4	19.87	13.12
1	PT-383X	21YP4A*	19.09	12.34
1	PT-384X	21ZP4/ZP4A	19.87	13.12
١	PT-385X	21ZP4B*		18.00
ł	PT-387X	24CP4/CP4A/VP4/TP4/ADP4	27.37	
ı	PT-389X	24DP4/DP4A/YP4A*	28.12	18.75

RADIATION MEASUREMENT

Certified by Bendix to Meet or Exceed Office of Civil Defense Mobilization Specifications



BELOW COST!

- Simple To UseDirect Reading
- Pocket Size
- Rugged— Reliable-Portable

17GP4/TP4† 17HP4/RP4 17HP4B/RP4C

17LP4/VP4 17LP4A/VP4B*

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 or 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. 0-600 roentgens. TE-666 Complete Set. Shpg. wt., 5 lbs.

PT-360X PT-361X PT-362X PT-363X PT-364X

PT-397)

EXACT REPLACEMENTS FOR PLUG-IN AND POWER POINT CARTRIDGES



17.25 12.00 13.50 12.75

19.50 13.50

Prices Slashed 25%

Quantity Limited

Exact replacements for the Popular Electrovoice power points and Astatic sound-flo cartridges, Made in USA. Style code D= diamond S= synthetic sapphire. Shpg. wt., 4 oz.

STOCK HO. RE	PLACE	S		\$	TYLI				NET
PK-515 Astatic PK-514 Astatic PK-512 Astatic	13T,	Electrovoice Electrovoice Electrovoice	13	5/	mII	and	2-3	mu	4.83 3.06 1.73

A LAFAYETTE Serviceman Value!

Economy



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 17Wx12½Hx7¾*D. Shpg. wt., 8 lbs.

PROFIT MAKER for SERVICEMEN and DEALERS

INDOOR T.V. ANTENNA

Classic design for any TV set. 4-section telescoping elements. Shpg. wt., 1 lb.

.99_{ea.}

6 or more **85** ea 12 or **77** ea



STEREO CRYSTAL TURNOVER CARTRIDGE

 Excellent Frequency Response
 Oual Sapphire Styli · High Output · Low Track Ferce

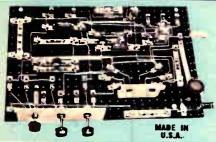
*synthetic sapphire REPLACEMENT STYLI

PK-281—Synthetic Sapphire Stereo LI PK-282—Synthetic Sapphire STD (78) PS-86L—DIAMOND Stereo LP

NEW EASY-PAY-PLAN-SEE PAGE 52 FOR FULL DETAILS

LAFAYETTE Easy-to-Build Educational

LAFAYETTE 20-IN-1-TRANSISTOR EXPERIMENTERS KIT



FUN TO BUILD-EDUCATIONALand ALL 20 projects result in a useful working instrument! PROJECTS YOU BUILD

TRANSISTOR TESTER
VOICE ACTUATED ALARM
PHOTO TIMER
AUDIO AMPLIFIER
CRYSTAL SET SOLAR RADIO RAIN ALARM TIMER

9. ONE TRANSISTOR RECEIVER 10. CODE PRACTICE OSCILLATOR

11. METRONOME 12. TWO TRANSISTOR RECEIVER 13. ELECTRONIC RELAY 14. HOME BROADCASTER
15. PHOTO ELECTRIC RELAY 16. BURGLAR 17. WIRELESS TRANSMITTER
18. REGENERATIVE RECEIVER 19. CITIZENS BAND MONITOR 20. AUDIO OSCILLATOR

Excellent for beginners as well as advanced experimenters, this kit enables you to build and learn about 20 interesting and useful transistor circuits. By utilizing "Breadboard" construction, each project can be simply wired and traced. After building the basic circuit, any of the 20 projects can be built by simply inserting a few preassembled component blocks and interconnecting leads between them. A soldering iron is only required for the basic wiring and not for subsequent projects. All wiring is covered in a step-by-step instructions, large easy-to-read pictorial wiring diagrams, schematic diagrams, and an explanation of the circuit behavior. The kit is complete with perforated mounting board, 2-transistors, 1-diode, earphone, and all other parts required for construction. The detailed 28-page instruction manual contains a wealth of information about each project. Less batteries and tools.

KT-173 Complete. Shg. wt., 6 lbs.

Net 1.61

Net 1.61

LAFAYETTE 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!

KT-133A Kit. Complete. Shpg. wt., 3 lbs Net	12.95
ACCESSORIES FOR ABOVE EL-85 Electric Bell, 110V AC. Shpg. wt., 2 oz. Net EL-86 Electric Buzzer, 110V AC. Shpg. wt., 10 oz. Net F-553 6-Oigit Electric Counter. Shpg. wt., 1½ lbs. Net	1.49

LIGHT SOURCE

FOR ELECTRONIC RELAY KIT



Completely wired and assembled light source with AC line cord and plug. Will actuate the relay at 70 feet wire red filter, up to 30 feet with red filter. Removable red filter makes light beam invisible by day and very difficult to detect at night. Metal case. Size: 51/4x3x4° For 110V 60 cycle AC. Stipg. wt., 4 lbs. Imported. PC-48 Net 7.50

LAFAYETTE 10-IN-1 LABORATORY KIT



WITH THIS KIT YOU CAN BUILD

1. RADIO RECEIVER

- PHONO-MICROPHONE **AMPLIFIER**
- PHONO OSCILLATOR **BROADCAST STATION**
- 5. CODE PRACTICE OSCILLATOR 10. PHOTOCELL RELAY
- 6. SIGNAL TRACER
- 7. CAPACITY OPERATED RELAY
- 8. ELECTRONIC TIMER 9. ELECTRONIC SWITCH

Here is a 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 Shgg, wt., 5 lbs.

PHOTOELECTRIC CELL TUBE TYPE 868. Shgg, wt., 8 oz.

CM-70 AMPHENOL 77MIP4 SOCKET FOR ABOVE. Shgg, wt., 1 oz.

14

ME-33 CANNON AM-15-1 1000 OHM SINGLE HEADPHONE. Shgg, wt., 1 lb.

1.18

LAFAYETTE STEREO PHONO AMPLIFIER KIT



This is a complete 4-watt hi-fi stereo amplifier having 2 watts output per channel. Features separate volume control for each channel; ganged tone controls; Stereo-monaural switch to feed one channel to both speakers and to reverse the channels, Just right for use anywhere a small stereo amplifier is required—ideal for custom mounting in even the tightest locations. Excellent for small apartments. Complete with instructions. For 3.2 or 8 ohm speakers. Tubes: 2-50C5, 2-12AX7 plus selenium rectifier. For 110-120 volts. 60 cycle AC. volts. 60 cycle AC. KT-126 Kit, Complete. Shpg. wt., 7 lbs.

PHONO AMPLIFIER KITS



LAFAYETTE KT-92 5-WATT PUSH-PULL AMPLIFIER KIT

PUSH-PULL AUDIO OUTPUT STAGE • INVERSE FEEDBACK 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. Tube line-up consists of a 12AX7 amplifier and phase inverter, a pair of 35C5's in push-pull, having a power-packed low-distortion output plus a 35W4 rectifier. 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.

KT-92

Net 18.85

COMPLETE STEREO PHONO SYSTEM KIT Plays Both Stereo and Monaural Records

Lafayette/Webcor 4-Pole Changer



\$6.00 Down \$5 monthly Enjoy fine stereo or monaural performance with this easy to assemble package. The complete system consists of the Lafayette KT-126 Stereo Phono amplifier kit, the Lafayette-Webcor automatic 4-speed 4-pole record changer complete with stereo-monaural cartridge with diamond stylus, 2 Lafayette SK-109 Miniature speaker systems in mahogany veneer enclosures. Each cabinet is supplied with 25 ft. of hookup cable and measures only 9½/2Wx7¾Hx3½°D. Shpg. wt., 30 lbs. Base for changer not included.

PK-790WXM
PK-794W
Mahogany Base for Changer

COMPLETE MONAURAL PHONO SYSTEM KIT





LAFAYETTE **WIRELESS** BROADCAST AMPLIFIER KIT

Use it either as a

Wireless Broadcaster or AM Audio Amplifier!

- CLEAN, MODERN STYLING . POWERFUL SIGNAL WORKS WITH ALL CRYSTAL AND MAGNETIC MIKES AND PHONO CARTRIDGES PLAYS THROUGH ALL AM RADIOS

PLAYS THROUGH ALL AM RADIOS

Treat yourself and your family to hours of fun with this Lafayette PMake your own radio programs, announcements, etc. through AM radios a where in the house, without wires or extra gadgets. Designed for easy struction by youngsters or adults, the KT-195 combines in one compunit a powerful 3-tube wireless broadcaster and an audio amplifier. The written instruction manual makes it a cinch to build. Operater frequency between 900 and 1600 kilocycles on your radio dial. It and crystal or magnetic microphone. In addition, the KT-195 midirectly as a phono or microphone amplifier. No external prequired. Simple slide switch permits either form of operation, nect it to a PM speaker (4-16 ohms). Conforms to FCC regulations designed to provide high quality voice or record broadcasts.

No license or permit is necessary. Complete with crystal clear instruct manual. Less Mike. For 105-125V AC or DC. Attractively styled metal cabins suitable for any decor. Size 4Hx8Wx436-D. Shpg. wt., 3 lbs.

Net 12.4

LA-23 Same as above, but factory wired & tested. Net 14.85
Crystal microphone for above. Desk or hand held. 8 ft. cable. Shpg. wt., 1 lb.
PA-73 Net 2.85

STEREO 30-WATT WILLIAMSON TYPE DUAL AMPLIFIER PREAMPLIFIER KIT



A Complete Steres Controi Center • 15 Watts Each Channel, 30 Watts Monaural • Easy To Build

only 36⁵⁰

A Stereophonic 30-Watt Williamson Type Dual Amplifier/Preamplifier Kit offering Styling, Features and Specifications Available at Lafayette's Low-Low Price. FEATURES: Stereo Inputs for Tape/Low Level Phono, High Level Phono, FM/AM Tuner, High Level Tape/Auxiliary. Dual tape outputs. Output Impedances: 4, 8 and 16 ohms. 3rd channel output. Equalization: (Tape) NAB; (Phono) RIAA. Two AC convenience receptacles in rear controlled by power switch. Separate full-range bass boost and treble controls for each channel. Frequency Response: ± 1 db 20 to 20,000 cps Distortions Less than 1% harmonic distortion Hum: Tuner/Hi Phono/Aux. 70 db below 15 watts tow Phono 60 db below 15 watts; Tape 55 db below 15 watts 9 Frent Panel Centrels: Function, Loudness, Balance, Trebel A/Off, Trebel B. Bass A, Bass B, Equalization, Mode. Tubes: 2-12AX7/ECC83, 2-12AT7/ECC81, 4-7408, 1-5U4. Operates on 117 volts, 50-60 cps AC @ 125 watts. Baked Hammertone, Golden Brown Finish Chassis. Complete with "Foolproof" instruction book having diagrams, illustrations and step-by-step construction details. Size: 14Wx6Hx8**D.

Net 38.50



12-WATT HI-FI AMPLIFIER KIT with BUILT-IN PRE-AMPLIFIER

ONLY 19 50

NEW! DELUXE LAFAYETTE 20,000 Ohms per Volt VOM

with GIANT 6" Meter Not a Kit — Completely Wired and Tested



MODEL TE-900

ONLY

SPECIFICATIONS
Sensitivity: 20,000 ohm/volt DC, 5000 ohms/volt AC. Range: AC; 0.5000 volts (in 6 ranges); 2.5, 10, 50, 250, 1000, 5000V; DC; 0-10 amps (in 6 ranges); 0.50 \(\text{ al } 1 \) ma, 100 ma, 500 ma, 10 amps. ohmmeter: 0-20 megohms (in 3 ranges); 0-2K, 200K, 200K. DC; \(\pm 2 \) 3% Full Scale. AC; \(\pm 4 \) 4% Full Scale. Resistance: \(\pm 3 \) Full Scale.

Lafayette — A leader in quality test equipment is proud to introduce a new VOM with a 6 inch Meter We believe this precision instrument to be one of the finest test equipment values we have offered. This VOM will offer a high standard of accuracy for the service technician, laboratory technician, engineer, technical student, hobbyist, radio amateur, experimenter, etc.

- Giant 6" Full View Meter
- Expanded Easier-To-Read 2-Color Scale

- Expanded caster-ro-Read 2-Color Scale
 20,000 ohms per Volt DC
 5,000 ohms per Volt AC
 Sensitive 50 Microamp Meter Movement is Damped For Shock Protection
- Frequency Response 10 cps to 100 KC \pm 0.5 DB
 - Popular DB Ranges: 20 to + 500B,

A precision V0M with varied ranges for accurate measurement of voltage, current, resistance and decibels. The TE-900 gives you accuracy comparable to bench type units, with the added feature of complete portability. Expanded 6" meter scale in red and black gives you top visibility. 50-microamp meter sensitivity provides 20,000 ohms per-volt input resistance on DC and 5,000 ohms per-volt on AC—Wide-range frequency re-

DELUXE TEST EQUIPMENT SALE

LAFAYETTE TE-46 CAPACITANCE-RESISTANCE ANALYZER



OR

LAFAYETTE TE-19 **GRT REJUVENATOR TESTER**



YOUR CHOICE

PLUS FREE BONUS New Rider Book: "IT'S EASY TO USE ELECTRONIC TEST EQUIPMENT"

TE-19 REJUVENATOR TESTER

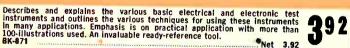
The fabulous TE-19 is a "must" for every TV service shop. It will quickly pay for itself in time saved and money earned. Rapidly checks and corrects black and white and color TV picture tubes including 110° types without removing them from the set. Restores brightness and emission to old CRTs. Rejuvenates all readings at a glance. Neon tube provides positive leakage indication. Selector switch provides a choice of full and 12.6 V. Checks and corrects each gun of color tube separately. Repairs tubes. For 105-125V 60 cycle AC. Handsome portable leatherette covered gray case with detachable top. Size: 44x7/x2x13½", Shpg. wt., 9 ibs. Imported.

TE-64M Deluxe TE-19CRT Tester plus free bonus book Adapter for 23EP4 picture tube. Shpg. wt., ½ ib. Imported.

TE-46 CAPACITANCE-RESISTANCE ANALYZER

ATTN: Students, Technicians, Hobbyists!

NEW RIDER BOOK: IT'S EASY TO USE ELECTRONIC TEST EQUIPMENT"





Minimum

LAFAYETTE IN-CIRCUIT **CAPACITOR CHECK**

MODEL TE-44 Completely Wired and Tested

Checks Capacitors in Circuit without

Disconnecting Leads
Magic Eye Indicator
Wide Range 10 MMF to 2000 MF

44 allows you to check most capacitors from f to 2000 mmf for open or shorted conditions unsoldering—no leads to disconnect. Just the test leads across the component you wish press the switch and note the eye tube's face open or short condition. Checks coupling, by iter and blocking capacitors. Accurate readings de in seconds—an important factor in today's

complex electronic equipment. In addition the TE-44 also indicates capacitor leakage. Tests for open on capacitors of 10 mmf. or more; for shorts up to 2,000 MF. Shunted by not less than 10 ohms. If capacitor is Intermittent, "magic eye" indicator will flicker. Contains a Hartley oscillator circuit. Complete with test leads and instructions. For 117 VAC. Size: 7%6Wx5Hx 4%,"D. Shpg. wt., 5 lbs. Imported.

LAFAYETTE SINE/SQUARE WAVE **AUDIO GENERATOR**



Model TE-22

\$5.00 Monthly

• Factory Calibrated and Tested • Low Distortion • Frequency Range: Sine Wave \pm 1.5 DB 20 CPS-200KC in 4 Bands: Square Wave: 60 CPS-30KC **Etched Vernier Tuned Dial**

An outstanding instrument . . . factory wired, tested and calibrated. 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 and specifications consist of a frequency range of 20 cps to 200,000 cycles in 4 bands. A large easy-to-read and set etched dial (vernier tuned) adds a professional quality touch. Variable attenuator adjusts ampli-

tude of output signal. A full wave power supply is incorporated to provide low distortion and constant output. Factory wiring and calibration insure accuracy of ±3%. Output voltage is 7 volts across a 1 megohm load, rugged steel cabinet and shock-proof mountings protect components. Complete with instructions and test leads. For 117 V 50/50 cps AC. Size: 10½wx7½Hx5¾°D. Shpg. wt., 10 lbs. Imported.

TE-22 Net 32.50

LAFAYETTE RF SIGNAL GENERATOR



Model TE-20A

- Frequency 120 KC to 390MC
- 120KC to 130MC on Fundamentals
- Laboratory Accuracy and Quality

A precision signal generator of extremely high accuracy and quality. Six overlapping ranges generate signals of 120-320KC, 320-1000KC, 1-3.2MC, 3.2-11MC, 11-38MC and 37-130MC, all on tundamentals with calibrated harmonics from 120-380 MC. Selector switch gives instant choice of ranges. Switch gives choice of internal modulation of 400 cps or use of any external source at other frequencies. Outputs are unmodulated RF, modulated RF and 400 cps audio. RF output is in excess of 100,000 microvolts and jacks are provided for choice of either high or low RF output. Stability is

Insured by a circuit which uses a 128H7 twin-triode cathode follower-buffer and a 6AR5 AF oscillator. AF output is 2-3 volts, AF input is 4 volts across 1 megohm. Large clear 5-inch etched dial plate and pointer are protected by a transparent acril bezel. Common AF terminals for EXT-MOD input and INT-AF for audio tests diminish the need for special AF output connectors. Handsome gray metal case with carrying handle. Measures 7½"x 10¾"x4½" Comes complete with pair of leads, AC line cord and plug. Operates on 105-125V 50-60 cycles AC. Shpg. wt., 8 lbs. Imported TE-20A Net 27.95

SENIOR V.T.V.M. Not A Kit — Fully Wired! With GIANT 6½" • Accuracy — ±3% of Full Scale • Giant 6½" Meter Face • Direct Reading DB Scale

• 11 Megohm Input Resistance

A modern, streamlined, accurate VTVM, featuring a giant 6½" meter completely wired and calibrated. Compare these features and specifications with higher priced units. D.C. VoLTMETER. Ranges: 0 to 3, 30, 150, 300, 1500 volts. ±3% accuracy of full scale. Input resistance, 11 megohms. ZERO CENTER VOLTMETER (for discriminator alignment). Ranges: 0-1.5, 15, 75, 150, 750 volts. Accuracy ±3% of full scale. Input resistance, 11 megohms. AC VOLTMETER, rms ranges—0 to 3, 30, 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 in 5 overlapping ranges. Center scale values—10, 100, 1000, 1000, 000 ohms, 10 megohms. DECIBEL METER (for all audio measurements). Ranges:—10 to ±5, ±6 to ±25, ±26 to ±45 decibles. All bases on zero db at 1.73 volts on 500 ohm fine. Pilot light indicates when unit is "0n". Complete with D.C. V.T.V.M. probe and cable, pair of standard test leads for all other services and detailed instructions. Housed in a rugged high-impact case, with color matched etched aluminum panel and portable handle. Size: 5x6½x7½". Shpg. wt., 6 lbs. TE-500



EASY TO BUILD TEST EQUIPMENT KITS



Made in \$4.50 Down U.S.A. \$5.00 Monthly 4450 WIRED Made in \$4.50 Down

The KT-174 offers in remarkably easy-to-build kit form, a Vacuum Tube Volt Meter that achieves a high level of performance. Large 2-color 4½" meter is easy to read. An invaluable bench instrument.

DC VOLTMETER—Ranges: 0-1500V. Sensitivity for 1.5V Range: 7.3 Megohms/Volt; Accuracy ±2% of full scale. AC VOLTMETER— LOW AC — Ranges: RMS — 0-500 mw. Peak-to-Peak — 0-1400 mv. Accuracy: ±5% of full scale: Input Impedance: 13 megohms at 1 KC to 1500 volts. Freq. Response: ±1 db from 20 to 300,000 cps from a 600-ohm source.

LAFAYETTE PEAK-TO-PEAK V.T.V.M. KIT

An Outstanding VTVM Design **Available With These Features**

Special Low AC Ranges Provide Noise & Gain Measurements for Audio & Hi-Fidelity Applications Scope Monitor Terminals For Direct Connection To Oscilloscope
 Larayette Designed Push-Button AC/DC Omni-Probe Measures AC Peak-To-Peak, AC RMS, DC Voltage & Resistance
 Direct Reading OB Scale
 Regulated & Balanced Bridge Circuit Provides Accuracy & Stability
 1% Precision Multiplier Resistors

REGULAR AC—Ranges: RMS—0-1500 volts. Peak-To-Peak: 0-4200V. Accuracy: 5% on all ranges. Freq. Response: ±1 db 20 cps to 4 mc from 600-ohm source. OHMMETER—7 Ranges: 0-1000 Megohms. Meter Movement: 200µa. Tubes: 1-6BN8, AC fuil-wave peak rectifier and low AC amplifier: 1-12AU7 twin triode meter DC amplifier and balance bridge.

Complete with tubes, battery and special Lafayette Omni-Probe. Size: 9-2WX5-72HX5-72D. For 105-125 volts, 50/60 cps AC. Shop, wt. 8 lbs.

KT-174 Kit Form Net 44.50

KT-174 Kit Form Net 44.50
TE-31 Same as above, wired and tested Net 57.00
KT-205 RF Probe Kit for KT-174 Net 3.75



ONLY

LAFAYETTE V.T.V.M. KIT with 6" METER

"Giant" 6" Full-View Meter with Easy to Read Two-Color Scales.

Wide Band—AC Measurements on any Waveform from 30 Cycles to Over 5 MC, Without Additional Probes or Accessories
11 Megohm Input Resistance — Negligible Loading Effects on DC Circuits
Direct Reading DB Scale
Balanced Push-Pull Amplifier—Isolates and Protects Meter

Meter
Etched Circuit Oesign 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

neg., D.C.V. pos., ohms; range selector—for 7 voltage and resistance ranges; ohms adjustment; balance (zero) adjustment; 3 probe jacks—for Common, A.C.V.—ohms, and a shielded D.C.V. probe. For 110-120 Volts, 60 cps AC Overall Size: 6%,wx742Hx5"D.

SENSATIONAL LAFAYETTE VALUE

LAFAYETTE COMBINATION SIGNAL GENERATOR and SIGNAL TRACER KIT

Another Outstanding Achievement by

Lafayette Test Equipment Engineers

SIGNAL GENERATOR • Covers From 250 KC to 120 MC in 5 Bands • High Stability Electron Coupled Oscillator • Attenuator For Both RF and Audio Circuits • Most Used Frequencies Marked on Panel in Color • Utilizes New Ruggedized Industrial Type Tubes SIGNAL TRACER • Hi-gain Cascode Pre-amplifier • Front Panel Output For VTVM, Scope or Phones • Low Oistortion Triode Output Stage • 4½" Permanent Magnet Speaker • Separate RF and Audio Signal

This unit uses proven semi-kit construction with all major components premounted and tested at the factory.

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 broad-casting station or injected. by the Signal Generator section of the Model KT-208. Front Panel output jacks can be used for oscilloscope, VTVM or earphone connections. Dimensions: 7½x9½x5¾". Complete with 2 nches

KT-208 Kit. Shpg. wt., 9 lbs. Net 22.95

LAFAYETTE MODEL KT-223 TRANSISTOR ANALYZER KIT

U.S.A.



MADE IN

ONLY 1350

U.S.A.

Lafayette's 6-In-1 Transistor Analyzer KT-223 is a tester capable of testing transistors of all types including power types, The in-circuit test couples the transistor to an oscillator circuit within the tester for an actual performance check, Externally the transistor is checked for leakage on a multi-colored scale and for beta gain in 3 ranges up to 200. The KT-223 terminals makes trouble shooting transistor radios easy by supplying a 5kc test signal with harmonics for checking the RF, IF, and AF circuits. This signal can also be coupled to an oscilloscope for a visual circuit function test. This analyzer also checks the condition of diodes and rectifiers.

The KT-223 features a voltmeter which can check up to 12 volts DC and for testing transistor radio batteries. This analyzer can check current drain up to 80 mililamperes.

CHECKER (INCLUDING COMPILE CHECKER (INCLUDING COMPILE WITH test leads and step-by-step litustrated instructions. Attnactive black case and anodized aluming front panel. 67ex53ex24...

KT-223 Complete Kit. Shpg. wt., 342 lbs. ... Net 13.50 BA-156 Extra Batteries 142 volt Battery

(2 required) Net a. .13

LAFAYETTE 20,000 OHMS PER VOLT HIGH SENSITIVITY MULTITESTER



SEMI-KIT CONSTRUCTION

- 20,000 Ohms Per Volt DC 10,000 Ohms Per Volt AC
- Resistance Range 0-60 Megohms 40 µA Movement

- 40 µA movement
 1% Resistors
 0-0.6 Volt DC Range for Audio
 and Transistor Work
- Comp'etely Wired
 28 Ranges

A high-quality, low-priced multitester. Its light weight makes it a perfect portable instrument for technicians, servicemen, etc. Rugged sensitive 40 microamp meter movement. 1% lolerance resistors procase. Single knob selector and clearly marked positions permit easy sensitivity of 20,000 ohms/volt DC, and 10,000 ohms/volt AC. Ranges AC volts: 0-0.6, 0-6, 0-30, 0-120, 0-600, 0-1200, 0-3000, 0-6000 volts. AC volts: 0-6, 0-30, 0-120, 0-600, 0-1200, 0-3000, 0-6000 volts. O-60K, 0-6M, 0-60M, DC current: 0-0.06, 0-6, 0-60, 0-600 ma. Decuptur ranges: 0-6, 0-30, 0-120, 0-600, 0-1200 volts. Complete with color-coded heavy duty test probes and battery. Size: E437/8rtlined cassilance.

TE-37 Felt-Lined carrying case for above Instrument Imported Net 2.95

DELUXE SIGNAL GENERATOR



73 \$4.00 Down \$5.00 Monthly

Genometer—7
 Signal Generators
 in one
 RF Signal Generator
 for AM

for AM RF Signal Generator for FM

for FM
Audio Frequency
Generator
Bar Generator
Cross Hatch
Generator
Color Dot Pattern
Generator
Marker Generator

A versatile all-inclusive Generator which provides all the outputs for servicing: AM Radio, FM Radio, Amplifiers, Black and White TV, Color TV. SPECIFICATIONS: RF Signal Generator—Provides complete coverage for AM and FM alignment, Generates radio frequencies from 250 KC to 45 MC on fundamentals and from 35 MC to 120 MC on powerful harmonics. Cross Hatch Generator—Will project a cross-hatch pattern on any TV picture tube. The pattern will consist of non-shifting, horizontal and vertical lines interlaced to provide a stable cross-hatch effect. Variable AF Generator—Provides a fixed 400 cycle sine-wave or a variable 300-20,000 cycle peaked wave audio signal. Dot Pattern Generator—The dot pattern projected on any color TV picture tube enables you to adjust for proper color convergence. Bar Generator—Projects an actual bar pattern of 4-16 horizontal bars or 7-20 vertical bars on any TV receiver screen, Marker Generator—Provides 9 most frequently needed marker points (262 KC, 456 KC, 600 KC, 1000 KC, 1500 KC, 2500 KC, 3579 MC, 4.5 MC, 10.7 MC). Complete with shielded leads and operating instructions. Size: 10Wx7Hx534"D. Shpg. wt., 7 lbs. Net 37.73

ALL PURPOSE



MADE IN U.S.A. • Checks Electrical Checks Electrical
Appliances—
Toasters, Irons,
Boilers, Fans,
Vacuum Cleaners,
Motors, etc.
Test Tubes
Measures A.C. and
D.C. Voltages
Measures Current
Consumption of
Electrical Appliances
Test Automotive
Electrical Systems

only

Plus FREE 56 Page Book on "How to Use The Utility Tester" - Includes Condensed Course In Electricity

An ideal compact instrument for repairing all electrical appliances, automobiles electrical system. Ready to use ... no extras to buy, measure all resistances commonly used on a big easy-to read meter. Beautomobiles between the commonly used on a big easy-to read meter. Gedures and trouble-shooting techniques are all covered in a handy case with compartment for test leads. Housed in sturdy leatherette Size 131x121/2Wx634H. Shpg. wt., 5 bs.



MODEL 480K WIDE BAND SCOPE KIT

8995 129.50

9.00 Down
\$8.00 Monthly • 5" Screen
Excellent Lab precision scope
featuring Push-pull direct coupled vertical amplifier with high
sensitivity: 25 my/in. Response
flat from DC to 4.5 MC, useful
to 10 MC, ideal for reproduction
of 3.58 MC color TV sync. burst.

Sweep-freq: 10 to 100K cps with external capacitor
for lo-freq. sweeps. Complete with all components
and instructions for easy assembly 13x8½x16". For 105125 VAC, 50-60 cycles.
TE-222WX Kit. Shpg. wt., 30 lbs.
Net 89.95
Model 460. As above, but factory wired and tested.
TE-223WX \$13 Down, As Little As \$6 MonthlyNet 129.50

EICO

MODEL 427K GENERAL Purpose 5" oscilloscope kit



69⁹⁵ 109.95 \$7.00 Down \$7.00 Monthly

Model 427. As above, but factory wired and tested. TE-306WX ...\$11.00 0own, \$9.00 Monthly...... Net 109.95

TUBE AND TRANSISTOR
TESTER KIT

FIGO MODEL 667K

Combines a mutual conductance test with a peak emission test gives a single reading of tube quality. Checks transistors for leakage and beta; 5 and 7-pin nuvistors; 9-pin novars; 12-pin compactrons; 7, 9 and new 10-pin miniatures; 5, 6, 7, and 8-pin sub-miniatures, ortals and loctals, as well as many low-power transmitting and special purpose tubes, voltage regulators, etc. Sensitive 4½" 200 µa D' Arsonval meter reads low cathode current. For 105-130V AC, 60 cycles. Fused. Steel case. 12x15x 4½"

4½". TE-757WX Model 667 Kit. Shpg. wt., 20 lbs. Net 79 95 TE-758WX Model 661 Wired Net 129.95

EICO MODEL 1060K EXTRA-FILTERED BATTERY ELIMINATOR



& CHARGER KIT

39⁹⁵ 49.95

Ideal for latest all-transistor 6 or 12-volt equipments and any conventional ones using vacuum tubes. 2 DC ranges and dual-range ammeter for accurate readings. Ranges: high range = 0-16V. 1.5% ripple at 2 amps, 2% at 6 amps; continuous, 12 amps intermittent; low range = 0-8V, 0.3% ripple at 2 amps, 1.5% at 10 amps, 10 amps continuous, 20 amps intermittent. For 105-125 volts 50/60 cycle a.c. All components and instructions included. 83/4x10/2x73/4". TE-193 kit. Shpg. wt., 19 lbs. Net 39.95 Model 1060. As above, but factory wired and tested Model 1060. As above, but factory wired and tested. TE-194\$5.00 Down, \$5.00 Monthly Net 49.95

PAGE 48 - LAFAYETTE RADIO ELECTRONICS - Coluber No. 642

BUY THE MERCHANDISE YOU WANT NOW ON LAFAYETTE'S EASY-PAY-PLAN-SEE PAGE 52

ELEPHONES - INTERCOMS - MICROPHONES

Deluxe LAFAYETTE WIRELESS INTERCOM



Lafayette offers a high quality 2-station wireless intercom. Handsomely styled, these units offer quality performance for home or business use. Each unit features a 3-position bar-control lever: Dictate (for use as "baby sitter", lengthy talking). Talk (has spring return to Listen position), and Listen. No wires to connect—simply plug into any 117 AC/DC outlet. Front panel volume control

SELECT A LAFAYETTE MICROPHONE FOR SUPERB PERFORMANCE—LOW, LOW PRICE



LAFAYETTE GENERAL PURPOSE CRYSTAL MIKE

- For Desk-Top, Hand-Held Use
- Full -55 DB Output Level Excellent Frequency Response

LAFAYETTE GENERAL



Omni-directional Microphone
For Recording, Radio
Broadcasting, and PA
Applications

Applications

A high quality omni-directional dynamic switch. Specifically designed for recording, radio broadcasting, and public address applications. Features a "pop-proof" and "blast-proof" mylar diaphragm, and superior anti-feedback properties. Frequency response 100-10,000 cps-Sensitivity 30K at 60 db, 600 ohms at —70 db. Shpg. wt., 2 lbs. Imported PA-408

Net 9.95

HIGH IMPEDANCE DYNAMIC MICROPHONE FOR HOME RECORDING

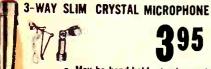
2 for 8.95



Ideal Mike for Home Recording Use
 Frequency Response: 60-10.000 CPS

o Frequency Response: bU-1U.UUU LF3
An outstanding Lafayette microphone for home use.
Frequency Response: 60-10,000 CPS ± 10 db. Output
Level: —57 db @ 1000 CPS. Impedance: 50,000 Ohms.
Complete with 6½'s shielded cable with plug. Size:
1½%X2½4HX½"D. Shpg. wt., 8 oz. Imported
PA-401

Net ea. 4.75
2 for 8.95



- May be hand-held, stand mounted or suspended by lavalier cord! RESPONSE 60-10,000 CPS
- ON-Off Switch

A Versatile Mike! Unique design, only 456Lx11/6" diam. Comes complete with swivel adapter to fit all standard mike stands, and lavalier cord and bracket which leaves both hands free. Smooth wide range response. Locking type on-off slide switch. Detachable 7-ft. cable and connector. Shpg. wt., 2 lbs. imported PA-31 Singly Each 3.95



"DYNA-SLIM" MICROPHONE

- DYNAMIC MIKE
- . HIGH IMPEDANCE 50,000 OHMS
- ON-OFF SWITCH

C95 "QUICK-SLIP" ADAPTER

Output level —55 db. Smooth response from 60 to 10,000 cycles. Omnidirectional head. External on-off switch. Complete with detachable cable and connector. 8" long, 144" max. dia. tapered barrel 7" 8" long, 144" max. dia. tapered bar PA-43 Shpg. wt., 2 lbs. Imported Net 6.95

OUAL IMPEDANCE UNIDIRECTIONAL
DYNAMIC MIKE

Hi or Low Impedance
Unidirectional Pick up Pattern
Hand-held or Stand Mounted
ONLY

Add as Many Extra Stations as Desired

ONLY
Highly desirable cardioid pattern provides a significant front-to-back signal ratio to suppress noise, reverberations, and feedback. Impedance output (Hi—50K, low 600?). Comfortable hand-held design or may be mounted on any standard thread stand (½6"—27 thread). Frequency response is from 90 to 10,000 cps. Comes complete with 10 feet of 2-conductor shielded wire (balance type). Attractively finished in contrasting black and silver. Equipped with on-off switch. Imported. PA-400 Shpg. wt., 2½ lbs.

Net 21.50

LAFAYETTE DUAL IMPEDANCE DYNAMIC MIKE



A Lafayette dual impedance, omni-directional Dynamic microphone. Superb anti-feedback properties allows close talking without boom or bass accentuation, Features popproof wire mesh grille, Special filter minimizes wind effect. Attractive chrome plated frame of modern design. Equipped with on-off switch, Freq. Response 100-10,000 cps. Sensitivity—30K at —60 db. Dual impedance: may be shifted from high impedance to 250 ohm low impedance by means of a cable connection. Shpg. wt., 2 lbs. Imported

PA-409 Net 11.95



HIGH QUALITY TOP NOTCH CRYSTAL MICROPHONE

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; Completely equipped with 5 feet of Shielded cable. Mike may be used on any stand with 56".27 thread. Grill diameter 244", depth 444", height 442". PA-24 Shpg. wt., 3½ lbs. Imported Net 3.95



STUDIO CRYSTAL MICROPHONE

- DUAL CRYSTAL CAR-
- ALL DIRECTIONAL
- 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 %6"-27 thread. Overall size 7Hx3"W complete with 4 ft. cable. Shpg. wt., 4 lbs. Imported PA-17 Net 4.95

TRANSISTORIZED MIKE MIXER



LAFAYETTE MODEL PA-410 2-STATION TRANSISTORIZED INTERCOM

2 UNITS COMPLETE

A Thousand Uses For The Entire Family!

● Inter-Unit Tone Calling ● Beautifully Styled ● Battery Operated ● Simple Plug-in Connecting cord ● Push-Button Operation

A beautifully styled, miniature 2-station Intercom that is fully transistorized and operates from one inexpensive 9-volt battery. The system consists of one master and one remote with 66 feet of lightweight interconnecting cord. Plug at each end of cord lets you hook-up system fast—no tools or wiring connection required. Master unit has power on/off/volume control and listen-talk push-button. Remote has push-button for calling only—you can listen or talk to the master without operating any buttons. Master and remote can call each other even when master is switched off—pressing any of the push buttons signals the person at the other end by means of a tone. Each unit is housed in a high-impact plastic case and supplied complete with interconnecting cord and 9-volt battery. Dimensions (each unit): 3Wx 13/4Hx4*D. Shog. wt. 1½ bls. Imported. PA-410 2-Station Transistorized Intercom. Net 9.95 BA-2 Extra 9-volt battery.

NEW! LAFAYETTE 3-STATION TRANSISTORIZED INTERCOM

3-station intercom system that combines smart styling with high quality performance. All interstation calling is accomplished by handy, functional pushbuttons. Remote unit may initiate call by simply depressing "call" switch. Upon doing this, an audio tone is heard at the master unit and also a light appears, showing which remote unit is calling. Master may even be in the "off" position for this function! Master unit has its own volume control with "on-off" switch. No switch is necessary on the remote. Easy hook-up is facilitated by the use of 2-wire hook-up wire. Comes complete with master control unit, 1-remote unit, batteries and 30 feet of 2-wire connecting wire. Imported PA-411

Remote stations for above (up to 3). Imported.

PA-412

Net ea. 4.95

Net ea. 4.95

Door remote for above. Imported.

REPLACEMENT BATTERY
BA-156 1½ Volt Battery (4 required)
WR-12 Additional Wire, 100 ft. coll

(OPTIONAL) All Push-Button System

2-Wire Distribution System Net ea. Net • Remote Tone Call & Signal Light

reg. 641 Cat LAFAYETTE TELEPHONE AMPLIFIER orice 10.95

An efficient battery operated telephone amplifier which can be applied to and used with any type of telephone. Amplifies incoming voice and projects it through a 2¼" PM speaker. Suction cup on pickup coil attaches easily to telephone and makes permanent installation unnecessary. Volume control (with on-off switch) permits ad-justment of volume to appropriate level for up to sev 4-Transistor Circuit • 21/4" PM Speaker

Several People Can Listen In on **Conversation Simultaneously**

Battery Operated

eral people to listen in on conversation at the same time. 4-transistor amplifier is powered by inexpensive, long-lasting 9-volt battery (supplied). Unit is housed in a two-tone ivory and grev high-impact plastic case measuring 3% Wx3% Hx2% "D. Shpg. wt., 1 lb. Imported.

LAFAYETTE EASY-PHONE TELEPHONE AMPLIFIER

- Amplifiers Telephone to Room Volume 4 Transistors plus Varistor
- No Warm-Up, Instant Operation
- No Dangling Wires, Pickups to Connect
- For Office and Home Use

The Easy-Phone amplifier is ideal for group conversation with one telephone in the room. Easy to operate: simply place the telephone on the amplifier, adjust the volume and everyone can listen, leaving both hands free for writing or typing. The Easy-phone is a 4-transistor battery powered amplifier and inductive pick-up, in an attractive plastic case. 3" dynamic speaker, volume control; on/off switch activated by telephone's weight. Sturdy chrome plated runners. 81/4Lx31/4,Wx25/4"H. With miniature plug and jack for recorder input. Shpg. wt., 3 lbs. Imported.

F-759 With batteries

BA-155 Extra Penlite Battery

Net .13



DIAL PHONE

Have your own Private Intercom

· For Intercoms, Extensions, Private Systems



Popular, modern dial phone. Can be used to make complete private systems. Equipment taken from service, reconditioned and ready to work. Simple 3-wire hook-up. Complete with handset, dial, bell, induction coil and connecting cable. General appearance may vary slightly from catalog illustration. Shpg. wt., 8 lbs. PA-381 Net 6.95

30 FT. TELEPHONE EXTENSION CORD

85 each



 Ideal Extension Cord for Your Telephone Intercom Use with Dial Phone and Cradle Phone Listed Add flexibility to your telephone intercom. Now be able to move your telephone intercom from room to room. 30 feet of telephone extension cord with standard 4-pin plug and jack. Color-coded cord to match screw terminals on plug and socket. Imported.

Net 2.85

PA-399 Extra Phone Jack

PA-394 Combination male & female telephone plug & phone jack only Net ea. 1.95
WR-466 100-Ft. 2-Cond. twisted pair—unshielded telephone wire Net 1.95

6 PUSH-BUTTON TELEPHONE

- Made by Western Electric
- Complete with Dial and Ringer
- 6 Illuminated Type Buttons

Popular cradle-type phone with 6 push-buttons that can be illuminated. Reconditioned like new and guaranteed to work, Ideal for intercom and private phone systems. Size and appearance may vary slightly. Complete with dial, bell, induction coil and connecting cable. PA-377 Shpg. wt., 10 lbs. Net 14.95



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, Motels, Camps, Farms, Factories, Stores, Homes, Ski Resorts, etc. Any number of handsets can be installed on one line. Complete with retractable cord and alligator clips. Shpg. wt., 4 lbs. PA-375 PA-375
PA-376
Set of two Handsets with 100 ft. of
2 Conductor Inside-Outside Wire Net 5.92

3 CONDUCTOR COILED CORD



Low, low price for a tough, 3-conductor coiled cord with strain rellef. Excellent for phones in private phone systems, intercoms, etc. Extends to 6'. Shgs. wt., ½ lb. PA-378 Net .89

LAFAYETTE'S OUTSTANDING SELECTION OF TV ANTENNAS

LPV TV ANTENNAS As Low **GOLD BOND** ALODIZED

MODEL LPV-14. For Suburban Reception up to 75 miles. 6 active cells.

AN-234WX Shpg. wt., 6 lbs.

MODEL LPV-14. For Far-Fringe Reception up to 150 miles. 13 active cells, 1 director.

AN-231WX Shpg. wt., 13 lbs.

Net 29.37

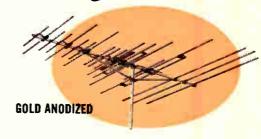
- Flat Response Across Both **VHF Bands**
- Camera-Lens Sharpness in Any Location
- Extremely High Gain and Front-To-Back Ratio
- Receives FM and Multiplex Stereo as Well as Black and White, Color TV
- 100% Pre-Assembled Flip-**Quick Construction**

MODEL LPY-17. For Super-Fringe Reception up to 175 miles. Has 15 active cells, 2 directors. Extra rugged construction—1" square aluminum crossarm, solid aluminum rod harness, sleeve-reinforced elements. Offers least wind resistance of any antenna. Gold Bond Alodized Finish for corrosion resistance and good looks. Shgg. wt., 16 lbs.

AN-230WX Net 35.25

MODEL LPV-4. For Local Reception up to 50 miles. 4 active cells. AN-235WX Shpg. wt., 4 lbs.

Winegard COLORTRON ANTENNAS



Designed for Color

- 21-Element All-Channel (2-13) VHF Yagi (MODEL C-43)
- High Uniform Gain on All Channels

As Low As 1 467

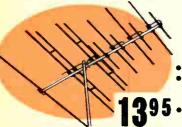
MODEL C-43 For fringe area (VHF) TV reception, color or black and white. Made of high tensile gold anodized aluminum tubing for rigidity and stability. bouble boom braces of seamless tubing, 34" x . 030 gauge. Wind tested to 100 MPH. Completely pre-assembled for fast, easy installation. Less mast and lead-in wire. installed size: 110"Wx133"L. Shpg. wt. 13 lbs. AN-255WX Net 30.52

MODEL C-42. Similar to C43 above but 14 elements
—less gain and broader directivity. Size: 110'Wx
78"(L. Shpg. wt., 12 lbs.
AN-256WX Net 20.55

MODEL C-41. Similar to C-43 above but 9 elements
—not as powerful and broader directivity. Size:
110°Wx66°L. Shpg. wt., 8 lbs.

Net 14.67

FAMOUS COLOR 'TENNA



MILES OF **POWER FRINGE** RECEPTION

• 19 Electrical Elements Engineered for Super-ior Color & Black and

Twin-driven elements work with carefully tuned, phased and spaced directors and reflectors to extend flat high gain response across entire VHF band. Cuts out ghosts and unwanted signals. Rugged re-Inforced aluminum elements and brackets stand up under severest wind and ice loading. 100% pre-assembled for easy installation. Less mast, lead-in. Shpg. wt., 7 lbs.

AN-51WX

Net 13 95

1395 - White Reception High Gain on All VHF **belwagizeq** MAXIMUM PERFORMANCE FRINGE ANTENNA

GOLD ANODIZED

LAFAYETTE UNI-TENNA

585

Range to 100 Miles

- 21 Active Elements
- Snap Open Design Fiberglas Insulators Compound Yagi Array

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. Shog. wt. 8½ lbs.

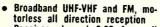
AN-67WX Gold Anodized Net 11.88

1055

ALL-CHANNELS "RIVIERA"

WORLDS MOST POWERFUL ULTRA-FRINGE VHF-UHF-FM ANTENNA

> **GUARANTEED 200 MILE VHF RECEPTION** OR YOUR MONEY BACK



- Receives channel 2-83 from all directions without a rotor
- All aluminum flip-out assembly

MONEY BACK
GUARANTEE
If not completely satisfied with any ALL
OUTSINE product. fied with any ALL CHANNEL product, return in 30 days for full refund, less only transportation charges.

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 5.00 WR-9W 75 ft. length Net 7.50 WR-18W 100 ft. length Net 8.90

• ALL ALUMINUM

GOLD ANODIZED



Fig. A, 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 sterec FM multiplex. Uses combination TV and FM antenna on one boom with separate transmission lines. The The 5% at boom has square cross sections for added strength and maintains parallel alignment of elements. 4 Element yagi is used for TV, 3 elements yagi for FM, 10 Elements operating on high band as patented colinear yagi. Shpg. wt., 6 lbs.

AN-211WX

Net 10.55

Fig. B. Similar to AN-211WY but with the control of the control of the color.

Fig. B, similar to AN-211WX but with less elements and use of omnidirectional FM halo. Designed for local and suburban use. Provides full response operation for TV, FM and Multiplex. Shpg. wt., 3½ lbs.

AN-212WX

Net 5.85

Winegard TV ANTENNA BOOSTER

Fig. B



 Uses 2 Long-Life Nuvistors

Can't Overload on Strong

Signals Works on Any Antenna

Amplifies weak signals from distant TV stations. Strong local signals can't overload it—will take up to 400,000 microvolts input. Has an ultra-low noise circuit, high amplification, flat frequency response. Weather-sealed, corrosion-proof polystyrene case. Comes with AC power supply with built-in 2-set coupler. Shpg. wt., 3 lbs.

TL-185

Net 23.44

MODEL AP-230. Similar to above but for FM. Takes up to 200,000 microvolts input.



TRI-SET COUPLER

20 ELEMENT STACKED SNAP OPEN CONICAL ANTENNA

NO LOOSE PARTS FASTEST INSTALLATIONS

Best antenna deal yet for servicemendealer-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 Q bars, less mast. Shpg. wt. 8 lbs. AN-28WS Singly, ea. 4.95 Lots of 3, ea. 4.95 Lots of 3.95 Lo Lots of 3, ea. 4.95
"U-INSTALL-IT" KIT With All Angle Roof
Mounts. Includes AN-28 antenna and installation Kit AM-11WM with two 5 ft.

masts.
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



each. in lots of 3

NEW! LAFAYETTE TRANSISTORIZED 4-SET TV/FM BOOSTER

- · Amplifies Signals for Top Reception on Up to 4 Sets Easy to Connect and
- **Economical to Operate** Can Be Mounted in any Location, in any Position



If your antenna isn't pulling in signals of sufficient strength then the Lafayette TL-85 Booster Amplifier is just what you need. Screw-on terminals make wire connections easy, no cutting is necessary. Transistor circuit runs cool, draws little current. Signal strength is boosted 3 to 5 times. Will operate up to 4 TV and/or FM sets on the same antenna. Input impedance is matched to antenna impedance. Needs no adjustment. Isolated outputs insure maximum set separation. Can be mounted in any convenient location where adequate ventilation is provided. Size y convenient location where adequate ventilation is provided. Size x 1¼Hx3½"D. For 117 volts, 60 cps AC. Shpg. wt., 1 lb. Imported.

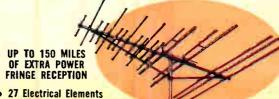
NEW! POWER BEAM VHF ANTENNA



- For Local And Suburban Reception
- Fast Installation
- No Loose Parts
- Time Proven Design

The ideal metropolitan and suburban VHF TV antenna. Broad-band, sharply directive. Full length elements, all aluminum construction, famous in-line design. 300-ohm impedance match reduces stray reflections and ghosts. Fiberglass insulators for maximum strength and weather protection. Less mount and lead-in. Shpg. wt., 6 lbs.

FAMOUS SUPER COLOR 'TENNA



Inline Twin-Driven Yagi Design Deep Fringe Gain on All VHF Channels

Completely Pre-assembled

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 anodized aluminum construction. Less mast and twin lead. Shpg.

wt., 10 lbs. AN-215WX

"TECHNI-POWER" DEEP FRINGE -



• 20 Active Elements Broadband (VHF Channels)

TV antenna obtains maximum front-to-back ratio without sacrifice of gain on either low or high band! Folded dipole impedance matching on low band, and extra high gain three-element colinear operation on high band! Multiple reflectors and directors, combined with the colinear elements, sharply increase the directivity. Double fidelity phasing is used on the high band drive—plus four (4) extra high band elements. Broad banded for all VHF Channels 2 through 13. Lifetime high impact polystyrene insulators and end caps to prevent whistle and icing! Shpg. wt. 9½ bbs.

polystyrene institution and the state of the

31 lbs. AK-56WXM

Winegard MODEL WBC4-X "BOOSTER-



Incorporates Low-Noise, Frame-Grid Tube Circuitry
 Can Operate Up To Four TV/FM Sets at a time
 Cuts Snow and Interference, Increases Contrast

1617

Boosts signal up to 12 db when used as an amplifier for one TV or FM set; up to 6 db on each of four TV/FM sets when used as an amplifier coupler. Linear frequency response is flat ±.25 db on any 6 MC channel (ideal for color TV reception). Has one 300-ohm input with disconnect plug and four 300-ohm outputs with no-strip terminals. Shock hazard is eliminated by use of AC isolation transformer in power supply. Easy to install. Shops. wt., 2 lbs.

Net 18.17.



TV-FM HI-PASS FILTER

• Eliminates interference antenna circuits

HI-pass filter passes all frequencies above 40 mc. Re ects all frequencies below 40 mc. Re ects all frequencies below 40 mc. Re ects all frequencies below 40 mc. Automatically eliminates electrical disturbances in the antenna circuit. Clears disturbances caused by neon, X-Ray, ignition, appliances diathermy, short wave, etc. Shg. wt., 1 ib. Imported.

T8-331

Net 2.39

LAFAYETTE has MORE antennas- LOWER prices

8 ELEMENT VHF CONICAL

Aluminum Construction

Rugged, Trouble-Free Oesign

aluminum 8 element conical. Provides top quality reception on chan-nels 2 to 13. Full sized. Rugged insula-tor block. Designed for rapid assembly. Fan front of 6 full length elements. Easy to assemble. Real value. Shpg.

Lots of 3 ea. Net 2.60

"U Install It" Kit. Includes AN-11 and roof-mount kit AM-10 as shown below. Shog, 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

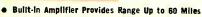






CHANNEL MASTER TRANSISTOR POWERED FM STEREO INDOOR ANTENNA

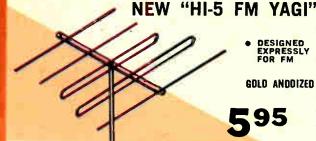
only



Just plug-in in to your AC outlet, connect the antenna terminals to your FM receiver and sit back for real listening enjoyment. Transistor-lized amplifier and extra long elements pull in stations up to 60 miles away. Fidelity control switch helps tune out noise and interference. 300 ohm impedance. Brass elements treated against tarnishing. For 115V 60 cycles AC. Shpg. wt., 5 lbs.

AN-265 Net 19.95

398



High gain antenna designed for the audiophile who seeks perfection in FM reception. Extra elements on this antenna serve to pull in stations where others fail. Trouble free operation even under severe weather conditions. The fully automatic snap-lock brackets insure easy, rapid and secure installation.

AN-49WX Shpg. wt., 3 lbs.

Net ea. 5.95



Fully Assembled

Provides excellent gain for areas up to 35 miles from 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. Exceptionally light—sturdy design. 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 Shgs. wt., 5 lbs. Net 3.98 FM ANTENNA ONLY, Shpg. wt., 3 lbs.

AN-66 Net 2.85

Net 3.98 ____ ALL-

Net 2.85 DIRECTIONAL

CHANNEL MASTER "APOLLO" TRANSISTOR POWERED INDOOR ANTENNA

2995

A deluxe Indoor antenna which will provide clear, ghost-free TV reception 15 to 45 miles out Combines an efficient dipole antenna efficient dipole antenna tuning circuit tunes out snow, ghosts and interference. "Miradick" control switch eliminates bothersome manual dipole adjustment within each band. Easy to install. For 300-ohm impedance. 115V AC, 60 cycles. Treated brass elements are protected against tarnishing. Shops, wt., 5 lbs. cycles. Treated Shpg. wt., 5 lbs. AN-264

"MULTIPLEX 10" EXTENDED RANGE FM ANTENNA 988 GOLD ANODIZED

Ideally suited to Multiplex FM reception. Stereo (Multiplex) FM signals, for the average tuner, have a range of approximately half that of ordinary (monaural) FM signals. This 10-element, double-driven, yagi array has the necessary added gain, sensitivity and directivity to compensate for the lack of signal strength. Assures full-fidelity reception and highest signal/noise ratio. All-aluminum gold anodized construction. Fiberglas insulators. Torsion lock hardware, sure-lock mast clamp. Board banded to cover the entire 88 to 108 MC band. Shpg. wt., 7 lbs.

Net 9.88

POWRSCOPE UHF **ANTENNA**

True Parabolic Focal Design—The Most Powerful UHF Fringe Antenna

- Single Dipole Eliminates
 Need for Inefficient
- Phasing Harnesses
 Positive Big Screen
 Ghost Rejection
 18 db Gain at Translator
 Frequencies
 13 db Gain over UHF
 Spectrum
 Quick, Strong Installation

The most powerful UHF fringe antenna—proven by performance in the toughest fringe and translator UHF areas. Unique parabolic design exceeds the capture area of 12 and 16 bay car's whisker type arrays. Single dipole provides maximum signal without phasing harness. All metal construction reduces signal loss due to weather deterioration. Pre-assembled screen and dipole are installed in minutes for maximum performance and reliability. Show wt 10 lbs. formance and reliability. Shpg. wt., 10 lbs.

NEW! TRANSCEPTOR!" TV/FM SET COUPLER



- Adds More TV and/or FM to Your Present Antenna
- Automatically Matches Impedance

Snaps-on in Seconds Without Tools

Now you can run any combination of TV and FM sets—two or more, one at a time or all at once—from one antenna without amplification in normal signal areas. Easy-to-install, slides on wire without use of tools. No wires need be cut — uses electromagnetic pick-up principle which cuts signal losses and results in better set-to-set isolation. Shpg. wt., 4 oz.

Net 1.79



UNIVERSAL TV TUBE 29 "BRITENER"

In lots of 6

Restores brightness to dim TV picture tubes. Operates on all parallel or series. Shpg. wt., 10 oz. Ea.

TS-170 In lots of 6 Singly

UNIVERSAL TV-FM SOCKET

Compact-low loss 300 ohm plug and socket. Surface mounting socket.—Inw loss polystyrene plug. Solderless screw terminals. Includes hardware and instructions. Shog. wt., 2 oz. Imported TS-328, Plug & Socket Net .35

0.0 DUPLEX TV

RECEPTACLE & WALL PLATE Neat, convenient, efficient installation. Use for 2 TV sets or TV and FM. Fits standard outlet box. Ivory only.

Shpg. wt., 4 ozs. TS-249 Molded 2 contact plug for 300 ohm lead.

COLINEAR UHF ANTENNA

• For All UHF TV Reception Areas 641

An outstanding Ultra-High Frequency antenna operative on the entire band. Single bay with colinear design has more gain than 4-bay bow tie type. When two are stacked horizontally you get a 40% power gain. 13 antenna elements constructed of sturdy aluminum tubing. Factory pre-assembled with heavy duty construction throughout. Giant wing nuts can be tightened by hand. Rigid one-inch off-set mounting boom keeps antenna away from mast to eliminate detuning effect. Shpg. wt., 4 lbs.

Net 6.41

Net 4.79

ECONOMY UHF ANTENNA

Highest Gain on 70 UHF Channels

Completely Preassembled
 Excellent Directivity
 Flat Response Across Each



LAFAYETTE ALL-CHANNEL **UHF CONVERTER**

Makes Your TV Set
 a Modern 82-Channel Receiver
 For Use with Any VHF Set
 Easy to Install—Easier to Operate
 Vernier Tuning

The compact Lafayette low-noise UHF converter will add all UHF channels 14-83 to channel 5 or 6 of your present TV set uning with dual-knob Vernier selector. UHF/OFF knob for instant selection of UHF or VHF reception. Pilot light precise 300-ohm input and output Impedance. Uses 6DZ4 oscilator, mixer diode, selenium rectifier. Highly styled, durable metal cabinet matches every home decor. Overall size: 8Wx4Hx4½°D. For 110-120 volts, 60 cps AC. ft-176

SPECIAL HIGH-GAIN UHF RECEPTION PACKAGE

Consists of Lafayette Converter; completely pre-assembled, 4-bay UHF antenna; UHF/VHF antenna coupler. Shog. wt., 11 lbs.

SP-293WXM Net 23.99

ALLIANCE ANTENNA ROTATORS

Rotator redesigned and restyled to provide faster, smoother, better efficiency. Rotation speed is 1 R.P.M. and thus has the fastest change from station to station, netic brake affords instantaneous stop without drift. There is full 360° rotation. Factory lubricated for life, Contacts are self wiping thus preventing arcing, loss of contact or interference in pix, A reinforced zinc die cast housing affords all weather protection.

Model U-100(1 & 2)—Fully automatic, just set control knob and antenna rotates to desired position and stops automatically. Indicator shows position of antenna, Has positive mechanical stop at the end of rotation. Size: Rotator 734" x 514" x 8". Control Case 7x41/2x4". 110V, 60 cps AC at 65 watts. Shpg. wt., 12 lbs. TL-71W Net 28.20

T-20 (1 & 3)—Manually operated with direction indicator. Needle indicates position of antenna on control panel. Has clockwise and counterclockwise revolution. Highly styled decorator case. Size: Rotator 7¾" x 5½" x 8". Control Case 6½" x 2½" x 4½". Operates on 110V 60 cps AC at 30 watts. Shpg. wt., 12 lbs.

TL-72W Net 23.55

Model K-22 (1 & 4)—Economy model—Provides positive instant finger tip control of rotation. Push on on 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 in either direction has been reached. Size: Rotator 734" x 51/4" x 8". Case 5" x 5" x 4". Shpg. wt., 12 lbs.

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., 3 lbs.

WRC-104 4 conductor flat cable for above-per ft. .03; WR-151 per C ft.



All the items for simple in-stallation. Your choice of an all angle roof mount or chimney mount — lightning arrestor—75 feet of 300 ohm twin lead—screw eyes

AM-11W With 2-5 ft.
masts. Shpg. wt.,
10 lbs. Net 3.55

AM-12W Same as AM-10W
with chimney
mount Net 3.25

"U-INSTALL-IT"

--mast stand offs and 5 ft. AM-13W Same as AM-11W

1¼ 0.D. steel mast. Shpg.
with chimney
mount Net 3.

AM-10W With roof
mount Net 2.95

AM-10W with 31U
AM-10W with 31U-

AM-10W with Met Met AM-11W with 2-5 ft. masts. Shpg. wt., 10 lbs. Net 3.55 AM-15WM Same as AM-12W Same as AM-10W minum wall bracket Net

3W Same 25 with chimney Net 3.85

Net 2.95 Net 3.55

TRIPLE DRIVEN UHF YAGI

Advanced design provides high gain necessary in fringe area installations. 12 aluminum elements including a screen reflector. Each model covers the portion of the UHF spectrum. High-front to back ratio gives excellent directivity. Can be stacked. Electronically welded construction insures stability and long life. Ready to install, fully factory assembled, Be sure to order model which includes UHF channels available in your area.

AN-240WX	Channels 14 to 46Net ea.	5.59
AN-241WX	Channels 16 to 73 Net ea.	5.59
AN-242WX	Translator Ch. 47 to 83 Net ea.	5.59
AN-243WX	Stacked Ch. 14 to 46 Net ea.	10.52
AN-244WX	Stacked Ch. 16 to 73 Net ea.	10.52
AN-245WX	Stacked Ch. 47 to 83 Net ea.	10.52

TWO SET COUPLER

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. Each .43

In lots of 3, Each .39



TV TUBE RESTORER • The Most Versatile "Booster"

120 Different Combinations

Corrects Open Cathode—Heater to Cathode Short—Open Control Grid—Control Grid to Cathode Short—Low Emission

One simple unit provides the cure for most ailing picture tubes. Latest model features slide switchesnot pin plugs as older units do. Rugged, well made socket—compact, single unit design. Works on electrostatic or electromagnetic focusing tubes, in series or parallel circuits. Includes instructions.

TS-333 Shpg. wt., 1 lb., 4 ozs. Net 3.23

TS-333 ... Shpg. wt., 1 lb., 4 ozs. TS-358 For RCA Type 110° Tubes TS-359 For Sylvania Type 110° Tubes

TV TUBE GUARD • AOOS LIFE TO RADIO . 83



The "Tube Guard" will pay for itself many times over by greatly reducing costly vacuum tube replacements. The Tube Guard checks surge of current, reduces fila-ment damages and increases tube life. Just plug "Tube Guard" into outlet, and appliance into it. Shpg. wt.,



UNIVERSAL TV TESTING KIT

Makes possible testing sets with picture tube electrically connected in circuit, but removed from chassis. Reduces danger of contact with extension harness, yoke extension harness, tube socket extension harness and sturdy plastic carrying case. CRT extension is for both electrostatic and electromagnetic tubes. TS-141 Shpg. wt., 2 lbs. Net 3.18



BAKELITE WALL BOX

Necessary for terminating TV lines in old or new work. Knockouts top and bottom. Sturdy construction with plastic ears. Black standard size:

U.L. approved. Shpg. wt., 6 ozs.

The Right Tools At The Right Price

THOR-SPEEDWAY 3/8" ELECTRIC DRILL KIT



64- PIECE PROFESSIONAL POWER WORKSHOP

A Complete Workshop For Do-It-Yourself Jobs
 Drills, Sands, Grinds, Buffs, Saws
 Home, Garage, Shop

● Drills, Sands, Grinds, Buffs, Saws ● Home, Garage, Shop
Here is the complete electric power workshop at Latayette's typical low
price. You can do almost every at-home job with this versatile 64-piece
set. Look what you get: Thor Speedway ¾6" electric drill; 11-pc. power
boring set with bits from ¼4" to 1¼4"; 14-pc. twist drill, set with metal
ndex; 12-pc. sanding and polishing set; 7-pc. grind and buff set; 9-pc.
7-size hole saw; 7-pc. countersink and drill saw set; 3-pc. power screwdriver attachment. The Thor-Speedway ¾6" drill has 2.5 amp., 110 ∨ AC
motor. No-load speed, 1750 rpm; full load speed, 1150 rpm. Special alloy
bearings throughout. U.L. approved. Shpg. wt., 10 lbs.
Not 19.95

Thor-Speedway %" 2.5 amp Drill HG-188 Drill only. Shpg. wt., 5 lbs

DYMO HOME LABELMAKER

664

 Easy To Operate Finished Labels Can Be Used Instantly

 Makes Permanent Self-Sticking Raised-Letter Plastic Labels! Accessory Cloth Printer Kit

A revolutionary new precision tool designed especially for home use. Just dial letters, numbers, symbols—then squeeze embossing handle, pull cut-off trigger—that's all. Embossing wheel has 44 characters. Prints crisp white message on colorful 1/4" vinyl plastic tape. Finished labels are ready to be applied instantly—anywhere inside or outside the home. Tape colors: Black, Red, Brown, Blue, Green and Clear. All tapes have dirt/moisture-resistant high gloss finish, will stick to most smooth surfaces and will withstand temperatures up to 140° F. Tool cuts tab on end of each label for easy removal of the backing strip. Made of heavy-duty plastic to withstand hard, family use. Size 6½2k6"H. Shpg. wt., 2 lbs.

HG-222 Model M-4 Labelmaker

Net 6.64

Ref 222 Model M-4 Labelmaker Net 6.64
Embossing Tape Magazines for use with model M-4 above. Each contains 72° of 1,4° wide glossy finish vinyl plastic tape with adhesive backing. Shpg. wt., 1/4 lb.
HG-225 Blue HG-228 Clear Net HG-226 Green HG-229 Brown Each HG-227 Red HG-230 Black .75

Cloth Printer Kit. Provides a clean, fast and easy way to mark all clothing when used with your Dymo Home Labelmaker. Use directly on clothing or use the Iron-on label provided. Shpg. wt., ½ lb. HG-223 Net 4.75

54-PIECE SUPER DUTY DRILL KIT

Super Powered 3.8 Amp 3/4" Drill with Multiple Ball Thrust Bearing, 'acobs Chuck & Key, Micro-Machined Gears, Gleaming Mirror finish.

Drill and Accessories Selected for Power and Performance

Everything You Need to Make the TOUGH Jobs EASY



A drill kit deliberately designed to make the tough jobs easy. Big 3.8 amp %" drill packed with power to spare when you need it! A husky right angle gear drive—can halve or double drill speed! Increase torque or speed to suit your needs. A powerful 15-piece, industrial-type screw and nut driver set with screw driver bits, Phillips head bit, eight sockets for hex and square nuts and bolts, powerful industrial-type non-slip clutch. 36" flexible shart for all your intricate drilling, grinding, buffing or hobby work. 5-pc. Carbide drill set for boring concrete, masonry, tile, plastic from ¾" to ½" by 64th in a folding metal index. All the really needed tools left out of most drill kits. Shpg. wt., 12 lbs.

MG-190M

Net 29.95
Electro ¾" ¼ H.P. 3.8 amp. Drill

Electro 3/6" 1/3 H.P. 3.8 amp. Drill HG-182 Drill only. Shpg. wt., 41/4 lbs.

SPEEDWAY 1/2"

ELECTRIC DRILL

RAM "FURY" ¼" DRILL OUR TOP DRILL VALUE



Lafayette's top drill value. 14" geared chuck drill rated at a full 2.0 amps. U/L approved. 14" capacity in steel, 12" capacity in hardwood. 1200 rpm speed under full load, 2000 rpm no load speed. Precision anti-friction bearings Automatic trigger switch. Specially designed uearings Automatic trigger switch. Specially designed gear train for maximum torque transfer. Overall length 8". For 115 volts, 25-60 cps AC. Shpg. wt., 4 lbs.

EL-109 50-ft., 3-Wire Ext. Cord

JIG & SABRE Powered by General Electric

SUPER DUTY

Now it's easier than ever to handle dozens of cutting jobs with this power-packed, yet compact and light-weight saw. Use it as a rip. crosscut. coping or a keyhole saw. Tilts up to a 45° angle. Cuts up to 6" in wood, plastic, metals and most other materials. Sawdust blower removes sawdust as you cut. Motor runs at 4800 strokes per minute. Instant top control switch for extremely easy operation. Three wire cord for extra safety. Shpg. wt., 4½ lbs.

MG-355 Net 14.88

595

STEEL STORAGE

UNITS

Triple Bent Shelves

1½" Centers

Heavy Angle Posts Shelves Adjustable on

Braced on Back & Sides

For 4 Shelves

30"x12"x60"

RAM "FURY" 7" HEAVY-DUTY POWER SAW Only

- 7-Inch Combination Blade
- Universal 11/2 hp Motor
- Safety Retracting Handle Heavy Duty 3 Conductor Cord Approved by UL and CSA

A powerful 8 ampere motor provides this big 7" circular saw plenty of reserve power to zip through straight or angle cuts. Cuts vertically to 2%," at 90°, to 2½° at 45°. Features self-lubricating bronze bearings, floating blade guard, safety retracting handle, combination rip and cross-cut blade and 3-wire cord and plug. No load speed, 5000 rpm. Motor is a universal 1½ hp AC-DC 115 volts. UL Approved. Shpg. wt., 15 lbs.

Net 19.88

PORTO-VISE

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—30Wx12Dx60"H with 4 shelves,or 36Wx12Dx72"H with 5 shelves. Corner post and all edges are rounded and snag-proof with back and side braces providing added strength and rigidity. Gray enamel finish. Shipped unssembled with all necessary hardware for fast easy assembly. Size 12x30x60". Shpg. wt., 25 lbs. Mt.306WX Net 5.95 Mt.305WX Net 6.49 Extra Shelves for above

 Holds Firm and Fast Anywhere No Clamps or Screws Needed

A truly portable vise—holds firm and fast to any smooth non-porous surface. Uses vacuum power to hold, attaches or releases in seconds with simple lever movement. 2½" wide jaws with double "V" grooves hold all work securely without damage. Jaws open to 2½". In metallic green, shpg. wt., 4 lbs.

AUTOMATIC SOLDERING IRON



Feeds Solder Automatically
 Easy, One-Hand Operation
 Lightweight and Durable

Features automatic feeding of solder — gives you a "3rd hand." Tip AND solder are placed at exact spot needed. Any required quantity of solder can be automatically fed to the soldering tip by adjusting the feed roller. Tip is made of special alloy for longer service life. Use with standard solder by re-filling spool supplied with iron. Rated at 30 watts, Operates on 117 volts AC, Shpg. wt., 2 lbs. Imported.
M6-218 Net 4.99

HG-219 Extra Tip for HG-218

18" BENDING AND FORMING BRAKE

- FOR EXPERIMENTERS— SERVICEMEN—SHOPS CLEAN SMOOTH BENOS
- FORMS UP TO 90°
- HANDLES UP TO 18"
 WIDTH IN UP TO 16 GAUGE
 THICKNESS

Unique design permits forming chassis, boxes, covers, trays, etc. by means of 1" deep slots in brake-bar which allow corners to fold in. Provides flange edges up to 1" high. Easy to adjust for thickness, accuracy, angle of bend. Rugged construction offers a life time of service. Shgs. wt., 20 lbs. Imported

Net 4.59 HG-365 WX

 Powerful 4.0-Amp Rating

This high power 1/2" Drill in the low price field is built to professional standards throughout. Features safety switch with push-button lock and removable top handle. The rear grip handle can be revolved to vertical or horizontal position. Specifications: 1/2" capacity in steel; 1" capacity in wood; 4.0-amp rating; 400 r.p.m. full-load speed; 13/4" spindle offset. Universal series-wound AC-DC motor for 115 volts. Complete with 10 feet 3-wire, type SJ, UL approved lead cord; and 3-jaw geared chuck with key. Overall length with rear handle is 141/2". Shpg. wt., 14 lbs.

HD-999 Net 21.33

BUTANE TORCH KIT 2 Torch Heads, 2 Attachments Gives 4 Types and Sizes of Flame

Kit includes: large 24 oz, throw-away fueltank: general utility torch head giving powerful flame for heavy work (sweats up to 4" copper tubing joints); flame spreader attachment for above head that spreads flame for burning paint, thawing pipes, etc; pencil flame torch head that concentrates high heat in small area; utility flame adapter for pencil flame head that provides small general purpose flame. Heads and attachments installed easily in seconds—give you the right flame for every use. Complete with full instructions. Shpg. wt., 2½ lbs. HG-347 Torch Kit Net 4.41 Net .98

"HOPPY"

SPLIT-IMAGE **TRANSIT**

Low Cost, Precision Level and Incline Measure

- Prism-Like Optical
- Plate Glass Mirrors
 External Sights



NEW LOW PRICE!

Amazingly accurate instrument that will indicate level and measure a minimum of ½" 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 patio layout, bricklaying, flooring, surveying, terracing, fencing, plumbing, shelving, guttering, drainage, irrigation. Indispensable as a leveling and grading tool for model railway pike. Shgs. Wt., 6 lbs.

HD-690

Net 4,59

Net 3,20

HD-441 case-Shpg. wt., 11/2 lbs.

NEW WEN 75 SOLDERING PISTOL

- Long Reach Instant Heat
- Fast Cooling



New single-element soldering gun featuring space-age element—more heat at less current. Has built-in spot-light for illumination of hard-to-reach places and finer tip for micro-soldering. Complete with tip and 6-ft. cor with molded plug. For 110-120 volts, 60 cps AC. Shpg

Net ea. 3.76 ea. 3.30 SPECIAL PARTS CABINET



12 Drawers

Perfect storage for articles up to 6" long! Holds thread, plns, bolts, screws, stamps, jewelry, cosmetics, fishing lures — hundreds of other items used in home, office or shop. Transparent plastic drawers for "quick picking," cannot spill, yet instantly removable to carry to work area. Smooth sliding ribs molded in. Removable dividers make one drawer into three compartments. Welded steel cabinet stands, stacks or hangs on wall, includes index labels, crosswise dividers. Measures 9Hx10Wx6"D.

MC-32 Shpg. wt., 8 lbs.

Net 3.99

AMAZING NEW "ADD-A-DRAWER"

- Fits Under Any Flat Surface
- Installs in Seconds
- Prime Coated Whiteor Repaint Any Color

In only seconds you get a permanent drawer under any flat surface—table, bench, cabinet, shelf, desk, etc. Completely assembled—comes with 2 brackets and 4 screws for easy installation. All-steel drawer with handy knob. Prime coated white—can be repainted any color of your choice Drawer size: 12 x 12 x 342" Shpg wt., 4 lbs.

CORNER SHELVING UNIT

- Matches Units Shown Above

Extra Shelves for above ML-358 12"x30" shpg. wt., 2 lbs. ML-359 12"x36" shpg. wt., 21/4 lbs.

Puts corner space to work
 Ideal for use in garage, workshop, basement
 Puts even corners to work to solve your storage
 problems! These functionally styled units have a
 lustrous gray, baked enamel finish that defies chipping

AL-356 Corner shelf.* Shpg. wt., 3½ lbs. Net 1.59 *72" upright. One required for corner shelf installation. ML-357 72" upright, shpg. wt., 2 lbs. Net .83



32-PIECE SOCKET SET

A complete socket set for auto, marine, etc. Made o

PAGE 44 LAFAYETTE RADIO ELECTRONICS Catalog No. 842

NEW LAFAYETTE Super POWER TOOLS EQUIPPED with GE MOTORS



A basic heavy duty power tool for working on wood, masonry or even steel. Full 2.75 amp. motor does the job smoothly and quickly with a miniminimum of effect. Burn out proof too. Easy-to-use modern design gives professional results without stalling. Use it for a buffer, grinder, polisher, sander. Other top quality features include, ball-thrust bearings, Jacobs geared key chuck and automatic trigger release switch. SPECS: Capacity—¼" in steel, 1" in hardwood; Speed—2200 RPM; Motor: ¼ H.P. 2.75 amps, 115V, 60 cycles AC-DC. 3 conductor, 6 ft. rubber covered cord. UL and CSA approved. Die-cast aluminum housing. Shpg. wt., 4 lbs. NG-370 Net 12.66

POWER DRILL





This Lafayette beauty is packed with extra hi-torque power for really tough jobs . . . yet compact and easy to handle by the home craftsman. Big 3.5 amp motor is perfect for drilling in heavy lumber and metal. More power too for use with hole saws and extra large wood augers. Vibration-free, cool and quiet, this workhorse drill is dynamically balanced and equipped with ball thrust bearings and micro-machined alley gears. Feature Jacobs geared keyed chuck metal top assist handle and rear spade grip handle for greater control. Specs: Capacity 1/2" in steel, 2" in hardwood; Motor-1/2 HP, 3-5 amp AC-DC, 115V 60 cycles; Length 12". Housed in mirror-finish polished aluminum casing. UL and CSA approved. Shpg. wt., 51/2 lbs. Mc-372

NEW! LAFAYETTE HEAVY DUTY SABRE SAW

- Dynamically Balanced G.E. Motor
- Cuts 6" Lumber at 90° Compact and Lightweight

A most versatile saw capable of handling dozens of cutting jobs with ease. Use as rip, crosscut, coping or keyhole saw. Everything about it—from the sure—grip handle to the never failing drive of its powerful, precision 3.5 amp motor—is designed to bring you greater accuracy with less work. Cuts up to 6" in woods! Also cuts plastics, metals and most other materials. Extra large adjustable base enables accurate bevel cuts up to 45° angle. Sawdust blower removes sawdust as you cut. Makes its own starting hole. Motor runs at 4800 strokes per minute. Complete with 5 blade assortment and 3 wire 6 ft. rubber covered cord. For 115 V; 60 cycles AC-DC. Shpg. wt., 4¼ lbs. UL and CSA apprived.

Net 19.44

NEW LAFAYETTE 7 **HEAVY DUTY POWER SAW**

Ball Bearing Slip Clutch
Oynamically Balanced G.E. Motor
Oversize, Heavy Gauge Base Plate
Multiple Ball Thrust Bearing

Die-Cast Aluminum Housing

A big 7" chrome nickel hardened steel combination blade—cuts through the hardest woods with no effort . . lets you handle masonite, plywood, plastic, wall board and dozens of other materials. No stalling. Smoother, faster cutting; has plenty of power to zip right through the toughest work. Easily cuts finished 2x4 at 45°. Features precision heavy duty universal motor, safety slip-clutch to eliminate kickbacks, spring-back blade guard for extra safety, and calibrated adjustable rip guide. Motor develops 2 HP @ 10.25 amps.; No load speed 5000 RPM. Complete with auxiliary side knob, 3 conductor 5 ft. rubber-covered cord. UL and CSA approved. Shpg. wt., 14 lbs.



The Ram Router, light weight for ease in handling, is designed to provide heavy duty performance for a variety of woodworking jobs. Rout, Groove, Mortise, Dado, Dovetail, Babbet, and Jointing cuts. Ideal for decorative cuts. Features threaded base with positive lever-locking depth of cut adjustment; positive action ON-OFF switch, veneer cutting guide and wrench included. 1/4" chuck uses standard router bits, 20,000 RPM cutting speed 1/4 HP 115 volt AC-DC 3 conductor, 6 ft. cord. Height: 8". Shpg. wt., 5 lbs. HC-375

• Extra-Duty 41/4 Amp Motor

WEN 3-INCH BELT SANDER

MODEL 910

and Removes Dust Compact. Balanced. Lightweight

 Forced Ventilation -Coals Motor

2-SPEED 7" SANDER-**POLISHER** Powerful 1/2 H.P. Meter Burnsut-Proof Armature Rugged Needle-Point Bearings

The Wen Model 940 combines two handy tools — a sander operating at 3400 RPM and an efficient polisher at 1800 RPM. As a sander, you get the right combination of high speed and oversize sanding discs. Has perfect balance . . . auxiliary grip handle for right or left hand use. Extra large wool polishing bonnet permits working around and over edges. Also features burnout-proof armature, souped up 1/2 H.P. motor. UL and CSA approved. Shpg. wt., 81/2 lbs.

Net 33.05

NEW! 10-INCH ELECTRIC 134 h.p. CHAIN SAW



ABRASIVE CUT-OFF BLADES

■ Une-Last Aluminum Housing

Ideal for sharpening all workshop, hobby and garden
tools—drill bits, planes, knives, chisels, hoes, etc.
Base equipped with rubber feet: drilled for bolting to
bench or truck. Heavy-duty steel wheel guards; adjustable tool rests; built-in front water cooling tray; castin top parts tray; rear duct exhaust. Bronze alloy bearings. Two 4½x½" wheels (one 40-grit, one 70-grit).
2.5-amp. 115V, 60-cycle AC motor; no-load speed 3450
rpm. 6-ft., 3-wire cord. Shpg. wt., 10 lbs.

Net 13.96

SPEEDWAY 41/2" BENCH GRINDER



Concrete, Brick, Stone, Metal

General purpose and metal cutting blades for all portable saws. Fit all "Diamond" arbors and %" and ½" round arbors. Extra-bonded resinoid blades, arbors metal-reinforced—shatterproof. Will not burn or load. Cut smoothly.

GENERAL PURPOSE BLADES	
HG-329 6" Dia. Net	1 88
HC-330 61/2" Dia. Net	1.95
NG-331 7" Dia. Net	2 07
HG-332 8" Dia. Net	2.25
FOR ALL TYPES METAL	
HG-333 6" Dia. Net	1 00
HG-334 61/2" Dia. Net :	2 07
HC-335 7" Dia. Net	2.07
HG-336 8" Dia. Net	2.10

RAM 2-WAY ELECTRIC SANDER MODEL R-120

Orbital or Straight Line %" Stroke Orbital

or Straight

Positive Slide Switch

A heavy-duty electric sander with 16" stroke in orbital or straight line. Features 2.4 amp, universal series wound motor. Heavy-duty ball bearing and self-lubricating sleeve bearings. Pad size: 3%x1"/2"; sandpaper size: 3%2x2". Industrial mirror finish. 6-ft., UL approved cord. 115V, 60 cycles, AC-DC. Shpg. wt., 5 lbs. Net 16.88

HB-990 Coarse Sanding Belt (60) HB-991 Med. Sanding Belt (80) HD-992 Fine Sanding Belt (120) WEN 'SOUPED UP' SABRE SAW MODEL 909

Wen Belt Sander provides 850 square feet of abrasive material/minute. Universal self-cooling motor will not overheat. Contour grip, 2 position knob, vibration-free bearings, balancing and lightweight (7 lbs.) remove fatigue from sanding. Belt changing in seconds. Flush design for close work. Complete gear drive with sealed bearings. Die cast polished aluminum housing. With 3 belts (coarse, medium, fine) and 6 ft. 3 conductor cord. Size: 53/4Hx51/2Wx101/2"L. For 115 V AC. Shgg. wt., 83/4 lbs.

NO-337 Net each 33.05



In lots of 3. Each

HEAVY DUTY—FULL 6 AMP.

1/2 H.P. MOTOR—1" STROKE
LARGEST CUTTING CAPACITY
6" 90° CUT
4" 45° CUT

Bigger — more powerful — more versatile — faster cutting. Super-long blade easily cuts through 6x6" lumber: Cuts 4x4" at a 45° angle! Power enough to cut steel plate up to ½" 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. 81x7Wx7½" H. Shpg. wt., 8¼ lbs. Net 29.37

Extra Blades for "909" and "\$20"

n work blades of high carbon, high chrome steel, cutting blades of high speed steel. Average shop.

Wt., 4 Oz.

H0-853 ½ x 7 x ½"—Very fast rough cuts, pkg. of 3
H0-854 ½ x 3½" —Fast rough cuts, pkg. of 3
H0-855 ¾ x 2¾"—Medium cuts, pkg. of 3
H0-855 ¾ x 2½"—Fine scroll cuts, pkg. of 3
H0-858 ¾ x 3¾"—High speed steel, pkg. of 3
H0-858 ¾ x 3¾"—High speed steel, pkg. of 3
H0-858 ¾ x 3¾"—High speed steel, pkg. of 3
H0-859 ¾ x 3¾"—High speed—extra fine pkg. of 3 Net 1.26

61/2" SKILSAW 3646

 Over 1-HP Motor Burn-Out Protection

ACCESSORIES FOR SKILL 61/2" SAW

HG-316 Saw Carrying Case. Shpg. wt., 12 lbs. Net 11.95
HG-317 Rip Fence. Shpg. wt., 4 oz. Net 1.95
HG-318 6½" Combination blade.
Shpg. wt., 34 lbs. Net 2.33
HG-319 6½" Rip Blade. Shpg. wt., 34 lb. Net 2.33



Pruning-Trimming-Felling Small Trees
 Cuts Cord Wood-Joists-Heavy Beams
 A powerful, top-quality portable chain saw designed for professional or industrial use. This rugged, multi-purpose tool will also do dozens of jobs for the home craftsman, carpenter, contractor or on the farm. Positive chain adjustment eliminates slack. Chain travels at 1300 feet per minute for fast, true cuts up to 10 inches deep. Cool-running, quiet helical cut gears in a sealed grease chamber. Self lubricating bearings. Beautifully balanced, weighs only 12 lbs. Motor develops 134 hp., 8.0 amps. 115V. 25-60 cy., AC/DC. 3-wire, 6-ft. cord. Shpg. wt., 14 lbs.
 MG-181

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 3695 \$4.00 Down \$5 monthly

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 attachments, pocket cuts with its own starting hole, cross-cuts, pocket cuts with its own starting hole, cross-cuts, reatures Universal 3-amp motor with self-lubricating bearings; no load speed of 2000 strokes per minute. Stroke 34°; overall length 1134°. 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 (Ho-784, Ho-785, Ho-786). Ut approved, 115V, 60 cycle AC. Shpg. wt., 6½ lbs. Net 36.95

ENGINEERING & DRAFTING SUPPLIES **Engine Divided Imported Slide Rules**

NEW! LAFAYETTE VECTORLOG



The Slide Rule for Communications Engineers and Physicists

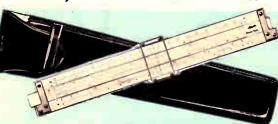
1688

■ LAMINATED BAMBOO CONSTRUCTION ● P.P. AND Q SCALES— FOR DIRECT VECTOR ADDITION ● HYPERBOLIC SINE AND TAMEENT SCALES ● TWO SINE SCALES—ONE MARKED IN DEGREES. ONE MARKED IN RADIANS ● 5 LOG LOG SCALES PLUS A VOLTAGE DB SCALE ● COMPLETE WITH BELT CARRYING LOOP AND LEATHER CASE

The Lafayette VECTORLOG Slide Rule provides a new concept in scientific calculation, incorporating scales and arrangement designed for quick-easy-manipulation. Twenty-seven (27) scales incorporate the many problems encountered in Electrical Engineering and Physics. The unique P. P', and Q scales allow direct right angle vector addition. No longer are several settings required to obtain right angle vector sums—these scales work in the same manner as the C and D for multiplication. The two hyperbolic Sine and one hyperbolic Tangent Scale, the voltage db scale, and the five Log Log scales, provide maximum coverage of these dymanic fields. VECTORLOG is the result of extensive tests for ease of manipulation: Several of these features are: C and D scales on both the front and back of the rule; Sine scales in both degrees and radians, removing the necessity of bothersome conversion of units; A problem-tested location of scales: and adjustment screws to allow variable tension on the slide. Scales include: (FRONT) Tr-1, TR-2, P', P, Q, 'ST, S-r, S-0, 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 carrying loop. Imported Net 18.88

NEW! DECIMA-DYNE™ SLIDE RULE

A Dynamic Reactance Slide Rule



Automatic Multiplication on DF Scale Continuous Resonant Frequency Scale— Simplifies Surge Impedance Calculations

Direct Power Factor Read-out
 Simplifies and Speeds Up CRL Calculations

Specially designed to speed up calculations for radio and electrical communication engineering, for decibel, inductive reactance, capacitive reactance, resonance frequency, surge impedance, etc. Feature scales include: DB—for computation of electric communication circuit; DF and CF—same as D and C scales, except that they are "folded" at #; XC—for computation of capacitive reactance; XL—for computation of inductive reactance; F, and F,—for calculating resonance frequency. The 17 scales are: DB, DF, CF, CIF, CI, C, D, A, XC, XL, K, KI, S, T, F, F, DI. With instruction book, leather carrying case, belt carrying loop. Imported. Shpg. wt., 1 lb. F-990

25 Scales with 8 Log Log Scales

Extended Range Avoids "Going Off Scale"

Extra P Scale Simplifies Computations Two Color Scales

• Two Color Scales

10° log log dupli decimal trigonometric slide rule contains 25 scales
10° log log dupli decimal trigonometric slide rule contains 25 scales
including 8 Log Log Scales. Troublesome end-for-end resetting is
scales run from 1.001 to 100,000 and .999 to .00001, enlarging
the scale by one scale length each compared with ordinary log icg
whe scale by one scale length each compared with ordinary log icg
"readout" of cosine value. Scales include P scale which enables direct
CIF, CI, C, D, LL3, LL2, 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 is 14". Imported F-428 Shpg. wt., 1½ lbs.

DELUXE LOG LOG DUPLI DECIMAL

TRIGONOMETRIC SLIDE RULE

Net 15.95

LOG LOG DUPLI TRIG SLIDE RULE



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 CI 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, O, 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

TECHNICAL DRAFTING SET Center Wheel Adjustment Professional Quality

A fine set of imported nickel plated brass instruments priced far below the usual price for this quality. Contains 6½° self-centering compass, one leg knuckle joint with divider, pencil, pen parts and lengthening bar; 6½° self-centering divider; spring bow divider 4½° center wheel adjustment with interchangeable needle points; spring bow pencil and spring bow pen, both 4½° with center wheel adjustment and interchangeable needle point; two 5¾° ruling pens: extra handle for pen and pencil parts; adjustment tool; lead case and leads; and spare parts kit, all in velvet lined snap closing case. Shpg. wt., 1½ lbs. Imported.



DECIMA-LDG : DELUXE 5" LOG LOG DUPLI DECIMAL TRIGONOMETRIC SLIDE RULE



MAGNA-SIGHTER® 3-D BINOCULAR MAGNIFIER



MAKES SMALL PRINT READ BIGGER
 REDUCES HARMFUL EYESTRAIN
 LEAVES HANOS FREE TO WORK

Magna-Sighter is a precision optical instrument enabling anyone to do very close work and see it clearly in 3 dimensions. Adjusts to any head size comfortably. No moving parts to replace or wear out. Ideal for hobbyists, repairmen, inspectors and technicians. Available in 4 sizes. Shpg. wt., ¾ bb.

F-856 1.75X, 14" Working Distance Net 6.95

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LAFAYETTE 5-IN-1 SLIDE

It's a Triangle! TRIANGLE

Protractor! Re

Angle, Thickness

Engineer, Office, Etc.

Calleer! Measures Dis-

SUPER DRAWING KIT



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SPECIAL COMBINATION OFFER

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HARD MAPLE PANTOGRAPH ENLARGES . REPRODUCES!

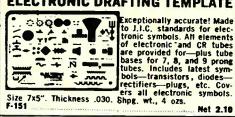




21" adjustable pantograph — 21 different ratios from 1½ to 8. Enlarges, reduces or reproduces drawings — Sketches — diagrams

pictures—maps, etc. Most rapid, accurate means of reducing or enlarging to scale. Lacquered highly fin ished bars are 21" long and 34" wide. Heavy dut standard, with bearing eliminates all friction. Chromolated hardware—ratio thumb screws and nuts. Complete with lead, accessories and detailed instructions Shpg. wt., 2 lbs.

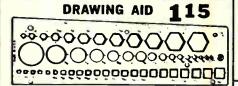
ELECTRONIC DRAFTING TEMPLATE



Net 2.19

PLASTIC T SQUARE

WITH ADJUSTABLE 210
PROTRACTOR HEAD



 Hexes
 Circles Squares

Sturdy transparent template 3½x11". Contains most useful hexagons from ½" to 1", circles from ½" to 1" and souares from ½" to ½". One edge beveled with 6" scale in 16ths. All openings beveled and allowance for pencil point. Series of lugs raises template from paper to permit ink drawings. Shpg. Wt. 4 oz.

MICRO-VIEW MAGNIFIER 188



2X to 9X Variable Power Engraved Metric and Inch Scales Felding—Pertable—Compact Highly Corrected Lens Systems

A portable, compact magnifier ideal for thousands of uses—coins, maps, stamps, rocks, gems, material, engraving, etc. Adjusts for near, far or normal sight from 2 to 9 power magnification. Two engraved measurement gauges. Black enamel finish—folds to a compact 1.6"x1.7"x.8" Complete with convenient leather carrying case. Shpg. wt., 6 oz. Imported.

FRENCH CURVE SET



FRENCH CURVE

This 17" curve is made of .075" crystal clear plastic for students, architects, professional draftsmen. All edges are perfectly smooth. Ideal for larger drawings, architectural plans, etc. Shpg. wt., 4 oz.

MAGNIFYING INSPECTION LAMP



Designed for precision work, features a 5" diameter magnifying glass with a powerful 13" focus, surrounded by a 22 watt shadow-free fluorescent tube. A custom-engineered arm permits complete directional mobility—special adjustment knobs insure the proper tension and steadiness for any desired position. 45" arm reach. Ideal for assembly, laboratory, quality control and other detail work. In kit or assembled form.
FL-32 Kit, less lamp. Shpg. wt., 8 lbs. Net 19.95
FL-21WX Assembled less lamp. Net 24.30
FL-282 T9, 22-watt, cool white lamp. Net ea. 2.80

ADJUSTABLE UTILITY LAMP

All-Purpose Work-Bench, Hobby Lamp
 Stands on Bench or Desk—
 Hangs on Wall—Clamps to Shelf

Swivel-Tilt Head Directs Light

An all-purpose lamp with an adjustable shade that permits you to direct the light where you want it. Lamp can be pinned-up to a wall, stand upright or can be clamped to a bed, workbench, shelf, etc. Contrasting black and chrome finish. Shpg. wt., 2 lbs.

SPOT-BEAM CLAMP LAMP



An ideal lamp for direct, intense illumination. Heat-proof bakelite spot-beam has magnifying lens. Ball-type swivel permits light focusing in any direction. Brass-plated heavy spring clamp holds the lamp securely. Attractive mahogany finish. Shpg. wt., 1½ lbs. F1-36 Net 3.49

MINIATURE HI-LO INTENSITY LAMP

Palm-Size
 Brilliant Light—150 ft. Candles at 12"

TE® — for Science and Technology



Lightweight-only 6½ ezs.

Bright field • Sharp Definition Hard Coated Lenses

Internal Adjustments

Cross Hair Reticule Popular, all-around 'scope for the small game hunter.
Bright field, approx. 30 feet at 100 yards. Eye relief
distance from 3½ to 4½ inches. Eyeplece diameter,
1", tube diameter 34". Hard coated, achromatic lenses
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precision built. Easy, fast installation with all .22's
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Focus — Right Eye Adjust — Plus Single Synchronou Zoom Control!

588

LAFAYETTE TRU-ZOOM BINOCULARS



Sensational Zoom action holds even fast-moving subjects in perfect view. Sight in any subject at 7 power—them Zoom up to 12 power (or any four in between) for clessmy 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. Shop. wt., 5 lbs. Imported.

900X MICROBE

"HUNTER"

ASHED

\$10.00

F-793

Net 41.95*

The only Microscope in its class featuring GRADE A optics!
Power Range 25X, 50X, 75X, 100X, 150X, 200X, 300X, 400X, 600X, 900X
Full Range Fine Adjustment
Safety Stop on Coarse Adjustment

Safety Stop on Coarse Adjustment
 Made to rigid design specifications—has wide usage in schools, laboratories and law enforcement agencies. All of the most needed features for diversified microstudies. Power range from 25X to 900X in 12 possible combinations. Geared rack and pinion coarse focusing. Micromotion fine focusing—12 complete revolutions. 36mm (plano/concave) mirror. Fixed square stage, 70mm x 80mm, Rotating 5-hole, disc diabhragm. Three Huygenian evepleces of 5X, 10X, and 15X. Four achromatic objectives of 5X, 10X, 40X and 60X. Oversize base insures stability. Body perfectly balanced at any angle. Complete with upright, wooden carrying case. Shpg. wt., 8 lbs. Imported.

F-338

Net 24.50

500X "MICRO-MECH"

MICROSCOPE BUILT-IN MECHANICAL

100X - 200X - 300X
 500X
 QUADRUPLE REVOLVING
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475



LAFAYETTE TELESCOPES ARE WORTH LOOKING INTO

A. ARCTURUS 3" Equatorial Refractor Research Quality-454 Power

Ultra precise helicoid focusing, 7 coated eye-pieces plus Barlow lens, 76.2 mm clear aper-ture. Most advanced Equatorial mount. 25X, 42 mm finder scope. Our finest telescope — availble on approval to accredited institutions.

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Viewfinder scope 25X, 42-mm, 910 mm focal length. 76.2 mm clear aperture. Micromotion controls for declination and right accension. Resolving power 1.6. Barlow lens included. Exceptionally fine instrument. Perfect for the serious student or hobbyist. Imported F-384WX Shpg. wt., 60 lbs. 183.00

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Experiences 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. An outstanding value — unquestionably backed by our 30 day free home trial. Imported F-342WX Shpg. wt., 30 lbs. 78.50

E. LOW COST 30x, 60mm Spotting Scope

Coated optics. Complete with leather case and tripod. The ideal companion for shooting — hunting — viewing — naturalists — hobbyists. F-149 Shpg. wt., 3 lbs. Imported 16.95

NEW! ZOOM MULTI-SCOPE



Any Power From 25X to 80X

Ultra Precise Helicoid Focusing

50mm Clear Aperture For Astronomical or Terrestrial Viewing-Spotting-Camping-Beating

A new, multi-purpose telescope with true zoom action. Use at any magnification from 25X to 80X. Helicold focusing—the most precise type available—holds scope in focus through the entire range of power. Brilliant image at all powers. 50 mm, hard coated, achromatic objective lens. Precisely machined all-metal body. Lightweight—may be hand held or used with tripod supplied. Suitable for astronomical and terrestrial viewing as well as target spotting, nature study, camping or boating. With tripod and sun lens. Imported. Shpg. wt., 5 lbs.

Net 22.95

NEW! "TRANSOTHERM" PRECISION ELECTRONIC INDUSTRIAL THERMOMETER

- Direct Reading—Large Easy-to-Read Dial
 Portable—Use It Anywhere Unbreakable Corresion Resistant Stainless Steel Probe
- Teflen* Insulated Cable Light Weight-Only 41/2 ez.
- Accurate to ± 1%

 Battery powered—Lasts
 up to 5 years!
 Fully Guaranteed for 6 Months

An advanced space age device which is infinitely superior to ordinary glass or metal thermometers and rivals similar units costing two to five times as much. An advanced space age device which is infinitely superior to ordinary glass or metal thermometers and rivals similar units costing two to five times as much. The perfect temperature instrument for a variety of industrial and laboratory uses such as viscosity, calorimetric, distillations, cloud chambers etc. Gives accurate readings in less time than it takes you to read this paragraph! The fantastic accuracy of £1% is achieved through its 65° to 115°F range by individually calibrating each probe during manufacture. The non-corrosive stainless steel probe is integrally attached to a highly flexible teflon cable. This construction makes the cable inert to almost all chemicals and solvents except molten alkalie metals and fluorine at certain elevated temperatures. Readings are unaffected by vibration which is useful with checking stirrers or blowers. Unlike other electronic thermometers, the accuracy of the Transotherm is not affected by battery fatigue or meter precision eliminating the need for periodic recalibration or battery replacement. The long life mercury power cell will actually last up to five years! Fully guaranteed service at no charge, is available for 6 months. Contained in rugged, his-impact plastic case. Size: 43/x2/x4/x14/x*. Includes compartmented case and instructions. Shpg. wt., 31/4 lbs. Allow 30 days for delivery.

F-8361. 65°F to 115°F.

Net 39.95

Net 39.95

LAFAYETTE BINOCULARS Low Prices - Fine Quality



Precise design, quality material and expert workmanship. All center facus; adjustable right eyepiece.
Leather case, neckstraps included Imported,
7X35 Popular, versatile, all-purpose binoculars.
F-183 Shog. wt., 3 ibs.
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Micro-photography! • Astro-photography! Inexpensive — accurate — easy to use • Use y camera/microscope or camera/telescope setup Photo-record your observations.

Permits the use of any camera—even movie cameras—with practically all microscopes and telescopes. No need to remove the camera lens. Cross hairs are superimposed on the image for centering. The image is automatically in focus for the camera when viewed in focus through the MICRO'DAPTER. Accessory sleeves permit the MICRO'DAPTER to be used with other than society size microscopes. The MICRO'DAPTER may be used with any telescope by attaching to eyepieces of 29mm (1½2") maximum diameter. Shpg. wt., 1½ lbs. F-566 imported. Net 19.75

ACHROMATIC BARLOW LENS



Provides Creater Eye Relief! Improves Definition! Creater Iliamination—Wider Field! Makes Any Good Telescope Better! Doubles Your Telescope's Power!

The Barlow Lens is a negative (diverging) lens which can increase the range of magnification of any given set of eyepieces. Sharpens definition and reduces image deterioration by permitting use of low-power eyepieces to achieve high magnification. Lafayette's Barlow lens will make any good telescope perform like a much larger one. Fits all Lafayette telescopes except F-330 Explorer. Accepts eyepieces of 24.5mm (.97") 0.0. and fits draw tubes of that size. Shpg. wt., 1 lb. imported

MICRO PHOTOMETER

Highly Sensitive Exposure Meter

Suitable for use in Astrophotography

For Photomicrography and Macro-photography



An exceptionally sensitive exposure photometer. Specifically designed for use in laboratory and clinical photomicrography, photomacrography and astro-photography. Sensitivity range in three scales from 0.1cp to 176.4cp. Shutter speed range to 1/5000 sec. Three scale ranges: 0-10, 0-100, and 0-1000. Each scale is subdivided in increments of 50 for maximum accuracy. Applies directly to the eyepiece of the microscope or telescope. Complete with all necessary fittings and instructions. Uses 4 penlight cells (not supplied). Shpg. wt., 3 lbs. Imported F-849t.

Net 44.95

BA-155 (Burgess Z type batteries 4 reg. Net ea. 13

INDOOR-OUTDOOR THERMOMETER 258



Tell inside and outside temperature—instantly—from the comfort of your room. Inside location—ideal for quick-easy reading. Dual tubes single scale for instant, visual comparison. Plastic case with modern tapered lines. 8" x 2½" x 48" long copper capillary tube and bulb. Large scale numeral for ease of reading. No moving parts to become worn. Shpg. wt., 1 lb.



For the student—hobbylst—or budding scientist. Featuring a built-in, micro-drive mechanical stage. Permits the micro-movement necessary to properly examine micro objects. Promotes learning through ease of operation. Four achromatic objective lenses giving magnifications of 100X, 200X, 300X and 500X. Complete with wooden carrying case and slides. Shpg. wt. 4½ lbs. Imported F-357 Net 4.75

Lafayette Photo Equipment — Quality — Versatility — Low Cost

LAFAYETTE AUTOMATIC **ELECTRIC EYE 8mm ZOOM MOVIE CAMERA**



\$6 00 Down \$6.00 Monthly

Fully Automatic Exposure

Fast f/1.9 Zoom Lens Brilliant "Follow Focus" View Finder

Trigger Action Pistol Grip

A great value from Lafayette. Built-in electric eye automatically, continually sets exposure for ASA 10-40. Fast, f/1.9 lens zooms from Wide-angle through Normal and Telephoto. Big picture window viewfinder instantion for proper exposure. Other outstanding features include manual exposure control, continuous run or single frame exposure, contenus run or single frame exposure, cable release socket and sturdy pistol grip handle for steady pictures. Fast drop-in loading makes using this camera a holiday of pleasure. Smart two-tone grey finish. Imported. Shop, wt., 5 lbs.
F-9-01.

Net 54 95

Carrying Case for Above Camera and Accessories F-784L Shpg. wt., 2 lbs.



Battery Powered

• Lightweight, Ideal for Indoor or Outdoor Color Movies

The Cine-Jet is a truly portable movie light. Take it anywhere your camera goes. Provides 8 full minutes of steady, powerful light with each fully charged battery. Seconds later it can be run again. Overnight charging (12 hours) of its nickel-cadmium battery pack gives you a completely fresh start. Bulb life is 2 hrs. and is easily replaceable. Light output: ASA 40: 10 ft. © F2.5. light angle: down to 6.5 wide angle lens. Lightweight, only 7½ lbs. with lamp head, shoulder strap. Size: 3x5x7". Shack wt., 8 lbs. Imported.

PA-10 Complete Cine-Jet
FA-11 Extra battery
ea Net 15.95
FA-12 Extra bulb
ea. Net 1.25

NEW PRE-VIEWER 8MM MOVIE VIEWER



695 Ideal for on-the-spot viewing of 8mm home movies. Lightweight, only 14 oz. Just insert movie film in viewer and turn crank. Eye level viewing lens provides 20X magnification. Built-in illumination using inexpensive penlight cells. Film winds forward or backward or stills. Accepts standard 50 Ft. reel of 8 mm movie film. Mi-impact plastic case. Shpg. wt., 1 lb. FA-13 ... Net 6.95

FA-13 Net 6.95 BA-155 1.5 volt batteries for above ea. Net .13

VERNON 18/28 AUTOMATIC 8mm MOVIE CAMERA \$5.00 Monthly Fully Automatic Electric Eye Electric Drive . . . No Winding
 Sharp f/1.8 Lens Remote Control*

An outstanding value in automatic 8mm movie cameras. Completely new design of rugged die-cast construction heuses a fully automatic camera. Fast, sharp f/1.8 13mm lens does not require focusing. Built-in automatic electric eye adjusts lens opening from f/1.8 to f/16 according to light conditions. Adjustable for film speeds ASA 10 to 50. Perfect shots every time. Lens opening visible on side window. No rewinding, causing you to miss precious "once-in-a-lifetime" shots. All-electric drive runs on 4 inexpensive penlight cells. Shoots up to 20 rolls without a battery change. Run, lock or continuous run release trigger lets you get into your own movies. "And best of all, a remote control (10-ft cable) is available at extra cost ... It lets you obtain true candids, natural shots of children and wild life. Imported.

F-931L Shpg. wt., 5 lbs. Net 39.85
F-832 Remote control Switch and Cable Net 4.98

\$12.50 Down As little as

\$6 Monthly
A complete Zoom movie outfit with matched components
to assure success in taking and showing home movies.
The camera is Lafayette's Zoom f/1.9 Auto 8 (F-9401),
"ultra" SoO 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 color movie film with processing (F-948).
F-958WXM Shpg. wt., 40 lbs.

Net 124.50

MINOLTA ZOOM 8



Automatic Exposure 10-Element f/1.8 Rokkor Lens

Micrometer Electric

A fine, battery powered, 8mm camera featuring a sensitive cadmium sulfide light meter that automatically sets the right exposure for any film (ASA 10-400), color or black and white, Just sight and shoot... that's all. Zoom 8 does the rest. A warning signal shows in the viewfinder in case of insufficient light for perfect exposures. Rokkor f/1.8 tens zooms from wide-angle to telephoto (10-30mm) with the touch of a finger. Filming Speeds: 12, 16 and 24 fps. High-efficiency micro-motor is powered by four inexpensive penlight batteries (included). Has manual control for special effects, single lens reflex viewfinder for through-the-lens focusing and viewing, built-in battery level indicator. Spool loading. Shpg. wt., 4 lbs. Imported.

Baia REVIEWER-EDITOR

- Single Sprocket Drive
- Large, 3x21/4" Viewing Screen
- 400-Ft. Film Capacity
 Ultra Compact—Only 7x5x3½″



AUTOMATIC ELECTRIC PHOTO COPY MACHINE

 Copies Anything Printed or Drawn No Fuss — No Bother — No Darkroom OPTIONAL CASE \$4.00 Down \$5.00 Monthly Precision Made in U.S.A.

Automatically make exact copies in a few seconds—typewritten, ink, crayon, carbons, printed articles, photographs, sketches. Copies will never fade out, stay sharp and crisp. Copy standard 8½x11" letter, 8½x14" legal size, anything up to 9" wide. No darkroom, no chemicals or ink to mix, measure or spill. Smaller than a typewriter yet saves money and time. UL approved electrical components, Uses standard AC electric current. Short wit 5 lbs. ard AC electric current. Shpg. wt., 5 lbs.

 Ideal for Office, Home, School, Etc. Net 39.95 F-929 F-911 50 Sheets, 81/2x11 (25 sets)...... Net 2.25 F-912 200 Sheets, 81/2x11 (100 sets).... Net 0.75 F-914 200 Sheets, 81/2x14 (100 sets).... Net 10.80 F-915 Saddle Brown Carrying Case Net 7.95

8 mm PROJECTOR SCOPE Compare our Low. Low Price! Previews Films
 Fits Mest 8mm

Projectors The projectionists friend . . . The HPI Projector-Scope attachment lets you preview films as soon as you get them. Can be attached easily to most 8mm projectors by simply removing the original lens. Large 45kx3½ inch screen with a 6-element lens lets you see or show sharp movies without darkening room or setting up a screen. Edit films right on the projector. Can not be used with Basken and Kodak Brownie models AlO and Al5. Includes handy frame marker for easier editing. Shop. wt., 1 ib.

(T)(I)(T)(L)(E) SPOTS 388 Lets you make animated titles with any 8 or 16mm camera equipped with single frame release. Consists of 10½x13¾; back board and wire stand, with 112 letters and characters which stand, with 12 letters and characters which

KEYSTONE K-980Z AUTO-THREAD AND ZOOM MOVIE **PROJECTOR**

\$9.50 Down \$8.00 Monthly

• Fully Automatic Threading • Fast f1.5 Zoom Lens • Variable Speed Control • Tru-Flector



MANSFIELD "ULTRA 90-WATT BRILLIANCE 8mm MOVIE **PROJECTOR**

> \$5.50 Down \$5.00 Monthly

• Fast, Easy Loading • Forward, Still & Reverse Self-Contained Carrying Case

The new "Ultra" 8mm projector features several unusual conveniences to uncomplicate movie showing. Has swing-out gate for fast threading. Forward, Still and Reverse positions. Brilliant, new DFA lamp gives uniformly bright picture. Cinepar f/1.6 lens. Self-contained carrying case. Has swing-weerse positions. Brillia and Reverse positions. Brillia uniformly bright picture. C Self-contained carrying case. F-785WX Shog. wt., 10 lbs.

NEW HPI TELESCREEN

For All Slide, Strip Film and Movie Projectors



The Telescreen is an easy-to-use rear projection attachment which can be used with any projector. Built-in 51/4x7" black screen shows pictures sharper and more brilliant than on a normal screen. View your films in daylight if desired! Has wide angle of view. Screen position is adjustable vertically to accommodate different projectors. Completely portable, weighs only 3 lbs. Can be viewed by 10 to 12 people comfortably or at your desk. Shgs. wt., 4 lbs.

FA-14. Net 12.95

LAFAYETTE ZOOM LENS



- Zoom to Dramatic Close-Ups!
- Fill the Screen From 12 to 15 feet then 200M 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 30"x40" screen at from 12' to 15'—then zooms in for exciting closeups. Show your movies at the size you wantwithout moving projector or screen. Shpg. wt., 6 ozs. Imported.

F-850t.

Net 6.95

MULTI-FLEX UNIVERSAL LIGHT BAR · Flood Light -Bounce Light Concentrated Light Fully Adjustable— Swivel Heads, Flex Arms

Arms rotate 180° and heads swivel in every direction to give you all lighting conditions necessary for picture taking—bounce, fill-in and side lighting; concentrated, spot lighting; regular flood lighting. Camera mounts above bar so handle can be unscrewed to fit bar on triond. For 110-120VAC. Shpg. wt., 3 lbs. Imported. F-894 Less lamps.

Net 5.75
DUAL REFLECTOR PHOTOFLOOD LAMPS

F-854 500-Watts F-853 300-Watts Net each, 1.95 Net each, 1.80



LAFAYETTE'S OUTSTANDING PHOTO SELECTIONS

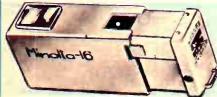
YASHICA "LYNX-1000" 35MM ELECTRIC CAMERA 69⁸⁸

Correct Exposure, Fecus, Composition on Sight
 Color-Corrected F1.8 Lens
 11 Shutter Speeds

The Yashica Lynx assures perfect pictures under any light condition. The 3-way finder shows you correct exposure, focus and composition on sight—simply focus, frame, conter the needle, and shoot. Superspeed shutter with 11 speeds from 1 second to 1/1000 second and bubb. Exposure indicator coupled for a full range of ASA readings (10 to 800). M-X flash synchronization with built-in self-timer. High-speed, coated, color-corrected F1.8 lens. Single stroke transport lever simultaneously advances film and cocks shutter. Automatic parallax correction; rapid rewind crank. Shpg. wt., 3 lbs.

wt., 3 lbs. F-919L F-920L Deluxe Leather Eveready Case

MINOLTA "16 II" SUBMINIATURE CAMERA



Rekkor 3-Element f/2.8 Lens

 Automatic Film Advance
 Shutter Cocking Direct Viewfinder

Direct Viewfinder

An extremely easy-to-operate, palm-size camera that you can carry with you always. No need to miss those once-in-a-lifetime shots. Sliding camera in and out of built-in case advances film, cocks shutter, counts exposures and prevents double exposure—all automatically, 6 shutter speeds from 1/30 to 1/500 secolus B. Click-stop settings, Internally synchronized for electronic flash and bulb. Takes regular black and white pictures or color slides that fit any 35 mm projector. Direct viewfinder shows picture exactly as it will appear on film. Lens opening from f/2.8 to f/16. Click-stop settings. Complete with case. Shpg. wt., 1 lb. Imported Net 29.95

SLLM FOR "16 !!" — All are 20-exposure magazines. Shpg. wt., 3 oz. F-975 Kodak Panatomic X Net .98
F-976 Kodak Panatomic X Net .98
F-977 Kodachrome II Net 1.47

FOLDING BC FLASH GUN

399

Includes Battery and Leather Case
 Folds Like A Fan to 4"x2"!

Efficient B-C Operation!

W Efficient 4½" diameter metal reflector has pebbled finish to eliminate hot spots. B-C combination for surefire and hi voltage. Heavy molded battery case with
built-in test lamp—bulb ejector—extension socket.
Standard shoe with pressure adjust fits accessory clips.
Uses standard bayonet base flash bulbs. Novel, useful
exposure guide built in on rear of case. Complete with
leather case, battery, condenser, PC cord and ASA
adapter. Shog, wt., 1 ib. Imported.

BA-12 Spare Battery for above



LAFAYETTE AG FLASH GUN

Compact, palm size, dependable
B-C operation. Made for the
new AG flashbulbs. Fan-type reflector measures 2" in diameter
when opened. Shoe fits all
standard accessory clips. Features a Camputor Dial for determining correct F stop. Testlight, and Bulb Ejector. ComShog. wt., 8 ozs. Imported.
F-999 Net 2.99
BA-11 15-Volt Battery for above. Imported ... Net 2.99
BA-11 15-Volt Battery for above. Imported ... Net .49

35MM SLIDE SORTER

SEE ALL YOUR SLIDES AT ONE TIME

If you have a problem with sorting countless 35mm slides then this slide sorter is your answer. The illuminated 11x15" inspection screen is large enough to see a whole tray full of slides (35) at one time. Saves you time and effort in softing out slides for projection in proper sequence. Folds flat in a jiffy for compact storage, built-in illumination with on-off switch, 6 ft. line cord; can be used with 110 or 120 volts, AC or DC. Size: 15x8½x8½". Shpg. wt., 3 lbs.

F-524

Net 2.98

Net 2.98

NEW! HONEYWELL EE35R 35MM ELECTRIC EYE CAMERA

• Rapid Wind Lever



MIRANDA "DR" 35 MM SLR

Mranda

Accuracy of Single Lens Reflex Plus Speed of Range Finder Focusing Fally Automatic F/1.9 Lens

F-921L As above, with 50 mm pre-set F/2.8 lens

2150

Lightweight & Compact—No Power Pack Needed & Ful-ly Transistorized & Operates on 4 Economical "2" Cell Batteries & Fits any Camera Shoe

TRANSISTORIZED

ELECTRONIC STROBE FLASH Operates from Batteries and AC

Now you can have a nigh-powered, transistorized electronic flash that operates from standard AC houseurent or 4 economical "2" cell batteries. Compact and featherweight—no power pack is required. Flash duration of 1/2000 sec. for fast pictures. Recycling time: 6-10 seconds; color temperature: 6000° Kelvin. Guide number dial for F stop on back. Complete with AC cord. Less batteries.
F-827 Shpg. wt., 2 lbs. Imported
Batteries for above (4 required).
BA-155

Net each .13

"PRO" ELEVATOR TRIPOD

. Net 11.95

"Close Out"

Limited Quantity.

"SUPER-VUE" SLIDE VIEWER

Helds Heaviest Equipment
 Velvet Smooth Panning Action

Elevator Adds 10"-Closes to 22"

All aluminum construction. Gear drive elevator with positive lock. Large, custioned pan head fits any camera. Head pans 360°—titls 180°. Legs lock at any height. Lock and unlock with a half twist. Completely rigid, even when fully extended. Long section construction for maximum stability. Oversize thumb locks and handle for ease of use. Velvet smooth action in all plahes of motion. Positive leg stops prevent overspread. Rubber tipped feet for solid footing on any surface. Satin black and aluminum finish — chrome trimmed. Shpg. wt., 4 lbs. Imported — Net 11.95

3x3" Large Screen Viewing
 With 2 Carriers,
 2 Color-Corrected Bulbs

35MM, Super Slides, 828

F-497 Shpg. wt., 31/2 lbs. Net 3.95

. For All 2v2 Stides

1

\$5 monthly

\$13 down As little as

\$6 Monthly

12995

5995

Electric Eye Automatically Sets Correct Aperture
 Four Element F/2.8 Lens

• Complete With Case

NEW MIRANDA "F" 35 MM SLR



15995 • Fully Automatic F1.9 Lens

A complete 35 mm precision single lens reflex camera of outstanding quality. The DR features sharp F/1.9 lens with automatic diaphragm. Closes down to F/16; pentaprism finder for brilliant right-side-up reflex viewing and eye level focusing; split-grid rangefinder, threaded and bayonet lens mount accepts a large variety of lenses; instant return mirror; depth of field pre-view button; single-stroke lever advances film and exposure counter and winds shutter; Focal plane shutter has 1 to 1/500 sec. speeds, FP and X flash synchronization. Focuses down to 17 inches. Comolete with case. Shpg. wt., 5 lbs. Imported.

\$16 down As little as Monthly

Internally Coupled F/1.9 Lens
• Speed to 1/1000th

A deluxe 35 mm single lens reflex camera which features a sharp, fast f/1.9 lens internally coupled and interchangeable with every other lens in the extensive Miranda system, plus lens of most other 35's. Pentaprism is interchangeable too with other types of finders and the new brilliant viewfinder brings out details even in the dimmest light. Shutter speed ranges from 1 sec. to 1/1000. Multigrid center spot permits precise focusing to as close as 17". The "F" also has instant return mirror, depth-of-field preview button, single-action rapid advance lever and many other features. Complete with case. Shpg. wt., 5 lbs. Imported. F-9971.

NEW! DROPFRONT "PRO" BAG



ONLY

as low 401

BIG 13"x7"x9½"
EXCEPTIONALLY RUGGED AND OURABLE

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 trippd carrying straps. Measures 13" long x 7" wide x 9½" high. Shpg. wt., 3 lbs. Imported F-862 Net 9.95

"SUPER-PRO 16" Giant version of famous dropfront
"Pro" bag shown above, Measures 16x734x11". Same
deluxe features plus all the room you'll ever need in
a gadget bag. Shpg. wt., 4 lbs. Imported
F-936
Net 13.95

BIFLEX "LENS MASK" FOR POLAROID CAMERAS

Gives You Twice As Many Color Pictures per Roll Cuts Film Cost in

Makes Trick Shots Possible

Double your Polaroid pictures from the same roll of film — color or

prictures from the same roll of film — color or black and white. The amazing biflex lens mask is so easy to use . . . simply slips over your Polaroid camera lens and presto—you get 16 pictures from each 8 exposure roll of Polaroid film. Will pay for itself the first two times you use it. Shpg. wt., 6 oz.

For Series 95, 95a, 95b, 100, 150, 700. 800, 850. 900. F-825L Biflex I Net 4.01

For Series 110, 110a, 110L, J-66. Net 4.82

INSTANT STEREO FOR



Creates 3-B Pictures with Year Pelare
Cuts Film Casts In Half
Get 16 Pictures on a Roll

9 959

Create 3-dimensional photos with this true stered attachment. You can also double your shots or shoot trick effects all on the same roll of film, comes complete with snap-on stereo converter, film saver, pocket size stereo viewer and instructions. Shop, wt., 1 lb. Fits all Polaroid cameras except J-33 and J-66. F-917 Fits Polaroid cameras except J-F-916 F-917 Fits Polaroid J-33 and J-66 Net 9.59 Net 12.95

AUTOMATIC PENTA-PRISM SLR 35MM CAMERA



Ultra-Sharp f/2.0 Lens ● Eye-Level Penta-Prism wing ● Built-in Coupled Exposure Meter

Viewing • Built-in Coupled Exposure Meter

Just view, focus and shoot ... all through one window. Built-in lightmeter needle, cross-coupled to lens and shutter, gives perfect exposure. Diaphragm is wide open for viewing and focusing, stops down to desired aperture, automatically returns to full opening after shutter is released. Instant return mirror flips back automatically after exposure. 50mm f/20 6-element prominar lens. Bright Penta-Prism viewing shows image right side up. Shutter speeds from 1-1/500 seconds plus B. MX flash synchronization and built-in self-timer automatic film counter; fold away rewind lever; single stroke rapid film advance. ASA 12-1600 settings. F-898 Shpg. wt. 4 lbs. Imported

Net 79.35 F-898 Shpg. wt., 4 lbs. Imported F-899 Leather Case for above

NEW FRONT FOCUS PHOTO MONOCULAR



• MAKES YOUR CAMERA TELEPHOTO-Bring Oistant Object from 6 to 8 Times Nearer Superb Optics • Lightweight

Achieve super-telephoto photos with your single lens or twin-lens reflex camera and this superb optical instrument. The front focus system is specially made for on-camera operation. There is no need to miss those once-in-a-lifetime shots. Increases focal length of your camera lens 6X, 7X or 8X depending on model selected. Rugged, lightweight construction—weight only 7½ ounces; is only 5 inches long, includes series VI adapter ring and leather case. Shpg. wt., 12 oz. Imported. F-889 6X30 mm Net 18.95 F-890 7X35 mm Net 18.95 Net 18.95

KALIMAR Cds-430 EXPOSURE METER



1188

ON/OFF Push-Butten to Conserve Battery
ASA Scale 6 to 12,000 (OIN Scale 9-42)

1/1 to 1/32 Lens Aperture Scale

An extremely sensitive Cadmium Sulfide photoelectric exposure meter. Perfect for still or movie photography either indoors or outdoors. Designed to be used either as a hand meter or can be mounted to the accessory shoe of still cameras. Has EV indicator for Polaroid and other cameras equipped with LVS numbers. Uses readily obtainable mercury battery. Measures reflected or incident light; supplied with incident light attachment. Lightweight and very compact, Measures only 1x14xx 11/5". Complete with mercury battery and leather carrying case. Shpg. wt.. ½ lb. Imported F-9791.

Net 11.88

BOOSTER EXPOSURE METER

Includes booster-Leather cases-neck cord

• Stills or Movies • ASA Scale—LVS Scale



WITH BOOSTER

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. Imported. F-349L Net 6.45

35" CLIP-ON EXPOSURE METER

395

Fits Camera Accessory Shee
 ASA Scale 10 to 1000
 Measures Reflected and Incident Light



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. 1/2 lb. Imported, F-351L Net 3.35

7

PHOTO FANS SHOP Lafayette FOR LOW COST ACCESSORIES



SUPER 27



KODAK INSTAMATIC 100 OUTFIT

Loads instantly, automatically. Just drop in the Kodapak film cartridge and your ready to take good pictures. No dials to set, no focusing. Take color slides or snaps as well as black and white. Built-in pull-in flash holder. Outfit includes: camera, wrist strap, 4 AG-1 bulbs, 2 batteries and 1 film cartridge. Shpg. wt., 5 lbs.
FA-15L Instamatic 100 outfit Net 14.95 Kodak Instamatic 300 Outfit Similar to above, with electric eye, f/8 lens. FA-16L Net 42.95

BROWNIE SUPER 27 OUTFIT R

Features automatic electric-eye daylight exposure control plus automatic focus linked-flash control. Built-in flash. Shpg. wt., 5 lbs.

C BROWNIE FUN SAVER **MOVIE CAMERA**

An ideal budget priced 8mm movie camera. Easy to use, only one setting used for color movies. Features enclosed optical viewfinder, color corrected f/2.7 fixed focus lens. Quick loading. Footage meter resets automatically after loading. Fast motor crank wind. Package includes book "How To Make Good Home Movies" and one roll of Kodachrome II movie Film. Shpg. wt., 4 lbs.

FA-191. Net

D KODAK AUTOMATIC 8 **MOVIE CAMERA**

PHOTOFLASH BULBS

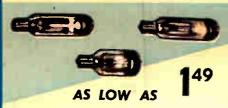


BUY IN QUANTITY AND SAVE

"My-T-Myte" and "Synchre Sure" Photofiash Bujus Standard Sizes—Highest Quality—Pre-Tested

Stock No.	Lamp Type	Pkg. Quan.	Per Pkg.	Each Pkg. in Lots of 6
F-798	AG-1	12	.98	.87
F-870	AG-1B	12	1,17	1.05
F-471	M2	12	1.17	1.05
F-472	M2B	12	1.25	1.10
F-474	SM	12	1.62	1.48
F-475	5	8	.90	.85
F-476	58	8	1.08	.96
E.477	6	12	1.62	1 48

MOVIE & SLIDE PROJECTION LAMPS



Exact replacement projection lamps for most movie and slide projectors. Make your pictures sparkle with a new efficient lamp. Imported, Ave., shop, wt., 6 ozs.

a new,	etticient iam	p. importea.	AVE. SNDE. WI	., 6 ozs.
Stock No.	ASA Code	Watt	Base Type	Net Ea.
F-869	DCA	150	4-Pin	2.70
F-741	CLS	300	Bayonet	1.49
F-742	CLX	300	Bayonet	1.49
F-743	CMV	300	S.C. Bay	1.49
F-744	CYC	300	S.C. Bay	1.49
F-750	CWD	300	Prefocus	1.69
F-747	EDK	500	Bayonet	1.79
F-745	CZX	500	Prefocus	1.79
F-748	DAK	500	Prefocus	1.89
F-748	DDB	500	Prefocus	2.15
F-749	DFD	1000	Prefocus	2.90

MANSFIELD 500-WATT 35MM PROJECTOR



Self-Contained Case

Brilliant 500-Watt Turbo Blower Cooled

4-Inch, f3.5 Coated,
Corrected Lens
For All 35mm,
2 x 2 and Super Slides

Compact, convenient, semi-automatic, plus big-picture, 500-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 aluminum. Self-contained case. All optics hard coated, Designed for optimum projection brilliance. For 110-120V. AC/DC. Shpg. wt., 12 lbs.-

DELUXE LENTICULAR SCREEN



KODAK FILM WITH PROCESSING INCLUDED



KOOACHROME MOVIE FILM-TYPE II

ASA index 25 Baylight—40 "A" index F-794L KR459 8mm, 25 ft. Double roll, Daylight 3.15 F-795L KR459 8mm, 25 ft. Double roll, "A" Indoor 3.15

KODACHROME 35MM, TYPE II AND X	
Type II ASA index 25 Daylight/indoor	
Type X ASA index 64 Daylight/indoor	Net
Stk. No. Mfr. No. Description	Each
F-796L KR135-20 35mm,	
Type II, 20 Exp., Daylight or Flash F-797L KR-135-36 35mm,	2.50
Type II, 36 Exp., Daylight or Flash	4.25
FA-21L KX135-20 35mm, Type X, 20 Exp., Daylight or Flash	2 84
FA-22L KX135-36 35mm,	2.50
Type X, 36 Exp., Daylight or Flash	4.65
FA-23L KX126 Instamatic Cartridge, 20 Exp	2.50

FACTORY FRESH IN ORIGINAL CARTONS

You get factory-fresh film plus a convenient direct-mail mailer. After the complete roll has been filmed, put it into the mailer, drop into a mailbox and in a few days your finished films are delivered postpaid to your door. You get 3½" square or 3½x5" glant 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—grintable negatives per roll. you will receive coupons for additional FREE prints. DO NOT MAIL FILM TO LAFAYETTE RADIO.

Sildes Returned Mounted, Ready for Viewing or Show Rigid Processing Controls Assure highest Quality Convenient, direct-mail "mailers" in every roll A full number of Prints guaranteed for Kedacolor and

KODACOLOR-COLOR SNAPSHOTS

Stock No	Film Size	Description	Net
F-585L F-586L	C120 120 C620 620	indoor/outdoor, 12 Exp indoor/outdoor, 12 Exp indoor/outdoor, 12 Exp tamatic cartridge 12 Exp.	3.40
	KODAK	DIACK . WHITE DOLL E	1.04

NEW! KODAK FILM Fresh Dated Film Top Quality



Shpg. wt., per roll avg. 3 ozs. KR459, 25 ft. Double Roll
KR459, 25 ft. Double Roll
Type II, 20 Exp.
Type II, 36 Exp.
Type X, 20 Exp.
Type X, 36 Exp.
Instamatic Cartridge 20 Exp.
C127-Kodacolor
C120-Kodacolor
C620-Kodacolor
C620-Kodacolor
Instamatic cartridge 20 Exp. Instamatic cartridge 20 Exp.
Instamatic cartridge 12 Exp.
VP-127 Black & White
VP-120 Black & White
VP-620 Black & White
Plus-X, 20 Exp.
Plus-X, 36 Exp.

SLIDE PROJECTOR OUTFITS



SYSTEM 1

SUPERBA 33A PROJECTOR 30" x 40" SCREEN PROJECTION TABLE C PROJECTION TABLE O SLIDE MAGAZINES

A complete outfit for the finest slide viewing at a modest price. Outfit consists of: Superba 33A semi-automatic slide projector with 500-watt picture power and 4-inch 13.5 color-corrected lens; large 30x40" glass beaded screen; folding projection table; 3 vari-mount plastic magazines for all slides up to 1/6" thickness. Net 49.95 F-806 Superba 33A Projector only.

Shop. wt., 10 lbs. Net 38.99



C PROJECTION TABLE SUPERBA 77A PROJECTOR D SLIDE MAGAZINES

Dynachrome COLOR FILM WITH PROCESSING



your 1	ome. 8mm,	25-1	t. roll	, Daylite,	ASA	10	Net	2.49
F-949	8mm,	25-	ft. roll	, Indoor,	ASA	16	Net	2.49
F-950	35mm,	20	exp.,	Daylite			Net	2.19
F-951	35mm,	36	exp.,	Dayiite			Net	3.11

POLAROID® PICTURE ROLLS



32 and 42 are panchromatic types with an exposure index of 400 and 200 respectively. 37 and 47 have index ratings of 3000 and are used with the wink-light for indoor shots at normal room lighting levels. Shpg. wt., per roll, 5 ozs.

Stock Type	e Camera Medel	Net Per Roll	in Lot
F-712L 47	All Except 80 Series, I-33	1.89	1.86
F-713L 42	All Except 80 Series, J-33,		1.68
F-714L 37	80B, 80A, 80 J-33	1.48	1.40
F-715L 32	80B, 80A,80	1.30	1.30
	POLACOLOR FILM	A	
F-942L 48	All except 80 series, J-33	4.88	
F-845L 38	J-33	3.38	
F-943 660	Adapter Kit for J-66	4.49	
F-946 330	Adapter Kit for J-33	4.49	
F-944 274	Cutter Bar for J-66	.50	
F-947 273	Cutter Bar for J-33	.50	

NEW MICRO-FLASH AG BC FLASH GUN



A lightweight, compact flash gam you can put into your pocket. One-piece construction, uses miniature AG-1 builds. Fits any camera's accessory shoe. Features BC action for powerful uniform flashes every time; Square horizontal reflector; build ejector button. Uses, 15V photoflash battery. Complete with flash cord, less battery. Shgs. wt., 6 oz. Imported

F-925
BA-11 Battery for Above

NEW! CLAMP-POD

Portable Camera Support Clamp And Tilt-Top Combined



				ZON	IES			
SHIPPING 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	7 1,401 to 1,800 Miles	0ver 1,800 Miles
16 ozs.			_			_		
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		.90	1.02
5	.30	.48	.53	.63	.75	.90	1.06	1.21
6	.32	.53 .58	.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
II	.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	.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	3.00
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	3.70
20	.60	1.13	1.38	1.68	2.25	2.75	3.41	3.90
FOR EA.	ADDED DD 2c	4c	5c	7c	9c	12c	15c	180

PARCEL POST HANDLING CHARGES 10.01 to 25.00 25.01 to 50.00 .10

up to 5.00 ... 5.01 to 10.00

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43 Years of Dependable Service at Lafayette's Traditionally Low, Low Prices

422 GIANT-SIZE Pages

LAFAYETTE GIVES YOU MORE IN '64

MORE HI-FI STEREO MORE CITIZENS BAND
MORE HAM EQUIPMENT
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LAFAYETTE RADIO ELECTRONICS P.O. Box 10, Syosset, L.I., N.Y. 11791 Send the FREE 1964 Lafayette Catalog No. 640	BC 01
My Name	
Address	

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30-OAY FREE HOME TRIAL

Buy with confidence. Try your purchase at home. If for any reason you are dissatisfied you may return it within 30 days and your money will be refunded (less transportation charges). Merchandise returned must be in good condition and not abused. This policy does not apply to kits (which are covered by a separate guarantee below) nor to pre-recorded tape, records, books or repair parts.

SERVICE AND REPLACEMENT GUARANTEES

All merchandise is guaranteed to be free of defects in material and workmanship for the period of time specified in the listing of the product. Where no time is specified the guarantee is for 90 days. Wherever so indicated in our listing of the product we will replace it. Wherever our listing does not specify we will either replace it or repair it at our option, Item must be returned prepaid for our inspection.

LAFAYETTE KITS

LAFAYETTE KITS

All parts in kits are guaranteed to be free from defects in material or workmanship, and if properly wired, to meet the published specifications for performance. Parts are guaranteed for the time specified in the listing. Where no time is specified guarantee is for 90 days. During this period we will replace or repair at our option any defective part returned to us.

If your kit does not function properly when fully wired it may be returned to us prepaid for inspection. If failure to function is due to improper wiring or handling, we will make the necessary corrections or repairs at modest charges. These charges vary with each kit and are shown in a price sheet enclosed with each kit.

OTHER KITS

Kits of manufacturers other than Lafayette carry the same guarantee as above, except that Lafayette does not repair or rewire them. They may be returned to us and we will forward them to the manufacturer who will determine the charges, where applicable.

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PLEASE PRINT OR WRITE PLAINLY

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(FOR EASY PAYMENT ORDERS - USE INK - SEE REVERSE SIDE)

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RETAIL INSTALMENT CONTRACT

(Please Print)

Buyer's Copy Mailed-Date

MINIMUM ORDER \$30,00 TOTAL CASH PRICE -

ADDITIONAL PURCHASES: Once you establish credit, you can "edd-on" to your account at any time. No down payment required on "edd-ons". Just list the items you went on the order blank, write "edd to my account", give your eccount number, also indicate if you want instalment payments combined. Make certain you sign the Retail Instalment Contract.

NOTICE TO THE BUYER: 1. Do not sign this agreement before you read it or if It contains any blank space. 2. You are entitled to a completely filled in copy of this agreement. 3. Under the law, you have the right to pay off in advance the full amount due and under certain conditions to obtain a partial refund of

LAFAYETTE RADIO ELECTRONICS CORPORATION (SELLER) 111 JERICHO TURNPIKE, SYOSSET, L. L. N. Y.

sells and buyer purchases merchandise as described on reverse side hereof to be kept in good repair and unencumbered at buyer's stated address. Seller shall retain title to and right to possession of merchandise until fully paid. The unpaid balance of this order together with applicable credit service charge, may be added to an existing unpaid account for convenience of both buyer and seller. Should the buyer place subsequent orders, unpaid balances on such orders may be combined with any balance owing on this order together with applicable credit service charge, if buyer so authorizes and seller accepts in appropriate spaces elsewhere in this contract. Upon default of any payment or payments seller may declare entire unpaid balance due at once and may also repossess merchandise retaining previous payments as compensation for the use thereof. If proceeds of resale of merchandise are insufficient to cover buyer's obligation, buyer will pay the deficiency to seller; if proceeds result in overage, seller will pay such overage to buyer. Payments will be made to the place and/or to any party designated by the seller in writing.

LAFAYETTE RADIO ELECTRONICS CORPORATION (SELLER)

BUYER SIGN HERE Signed

(DO NOT LIST THOSE WITH WHOM YOU RESIDE)

100.01-110.00

110.01-120.00

120.01-130.00

130.01-140.00

140.01-150.00

150.01-160.00

160.01-180.00

180.01-200.00

200.01-225.00

Extended Plan

Charge

\$100.00

7.00

8.00

9.00

11.00

redit Svce Monthly Charge Paymen

Available on "add-on" orders with unpaid balances over \$50.00 and

orders over

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NEW "EASY PAY PLAN" PAYMENT SCHEDULE

Paymen

5.00

6.00

7.00

9.00

Standard Plan

Credit Svce Monthi

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3.00

4.00

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6.00

7.00

8.00

9.00

If Unpaid

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UP to 20,00

20.01 30.00

30.01 40.00

40.01 - 50.00

50.01 60.00

60.01 70.00

70.01- 80.00

80.01 90.00

Name Present (A) Home Address How Long At Telephone This Address

To fill in spaces below correctly refer to EASY PAY PLAN Schedule on this sheet and note example. 1. Total Cash Price* 2. Sales Tax (N.Y.C. only) 3. Total (items 1 + 2)

4. Down Pay't (Minimum 10%-Larger Down Pay't Reduces Syce. Chrg. & Pay ts.)
5. Unpaid Balance (item 3 minus item 4) 6. Credit Service Charge (See EASY PAY Schedule)

(Add items 5 + 6) 8. Total EASY PAY Price (Add items 3 + 6)

7. EASY PAY BALANCE

Do not include shipping charges. Easy Pay orders are sent shipping charges collect, except for PARCEL POST CHARGES which are added to your account.

RETAIL INSTALMENT CONTRACT

How to convert to Alternate 60-Day Pian, Pay 1st Installment within 30 days of shipment, Complete payment of belence, if any remains, within 60 days of shipment and Save Entire Cradit Service Charge.

225.01-250.00

250.01-275.00

275.01-300.00

300.01-350.00

350.01-400.00

400.01-450.00

450.01-500.00

Standard Plan

Credit Svce Monthly Charge Paymen

16.00

17.00

19.00

21.00

24.00

27.00

30.00

25.00

27.50

30.00

35.00

40.00

45.00

50.00

On orders over \$500.00: Credit service will be in proportion to amounts sho monthly payments on belences over

(L.S.) DATE

EXAMPLE-(Standard)

== 106.50

- 11,00

=117.50

10.00

110.00

If Item (5) Unpaid

Service Charge

Your Monthly Payment

And your FINAL Monthly

in writing by the Seller.

Extended Plan

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22.00

24.00

on schedule, For please write us.

Credit Syca

42.00

(See Schedule) is

You will pay \$10.00

for 11 months or

payment will be

Balance

Item (6) Credit

tem (7) EASY

PAY Balance

PRESENT ACCT. # EP UNPAID BALANCE \$ Combined Am't, you wish to pay monthly \$... For purpose of receiving credit for above EASY PAY PLAN purchase, the buyer makes the following representation: Landlord's Parents. Whom Spouse Alone Permanent or previous address if (A) above is temporary or occupied less than two years. (Years) (Months) Number of Depandents Name of Spouse Ago Oraft Classification if yes, please give your Lafayettte Time Payment Account Number. On Time Yes Peyment? No Have you bought Yes | from Lafeyette before? No Real Estate Owned—Address State Recorded in Name of Present Value \$ Mortgage \$ Name Present Employer if self-employed, give nature of self-employment, Pesition Waekly Sec. Sec. # Monthly (Months) (Years) Business Address Any Other (Months) Employer (Years) Checking | Instalment Loan | (Address) Bank Reference instal. Trade (City and State) Instal. Account No. Name & Street Address 2. Instal. Name & Complete Address Parent, If Living at Another Address

Standard Plan

Credit Syce Month!

12.00

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Extended Plan

Monthly

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\$5 Month

minimum **Payment** order 9 53 10% down

GULAR PLAN

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PLAN THAT SUITS YOU

BEST

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- ALTERNATE 60-DAY ASY-PAY ACCOUNT payment ns, within 6 te 60-Day F charge. t within 60 days Plan and and Selv 30

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ENJOY

YOUR

7.50 Beginning one month after shipment BUYER AGREES TO PAY \$..... per month for..... months, and a FINAL monthly payment of \$.....to the place and/or to any party designated

IT CREDIT SERVICE CHARGES!
INSTALMENT NOT DUE FOR 30
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POWER

Charge the Reguileged to p

COMMERCIAL VHF EQUIPMENT AND ACCESSORIES

New Lafayette Deluxe FM Communications Receivers



Lafayette presents two deluxe tuneable police receivers. Choose the model with the band you are most interested in monitoring . . the 30-50 or the 152-174 mc bands — whatever you want to monitor in the way of emergency, comercial or industrial communications. Powerful 8-tube performance with a 3-gang tuned rf stage really pulls in stations. Other quality features are: transformer type power supply, excellent sensitivity, (4µv or less for 20db of quieting), reliable built-in 1-lectronic squelch for absolute quieting (adjustable from the front panel), built-in 5" speaker for clear voice projection, and as an added convenience, an illuminated slide rule dial for night operation. An external speaker may be added if desired. Housed in an attractive metal cabinet . . makes a handsome addition to any home or office. Requires 105-125 volts, 60 cycles AC only. Size: 11¼Wx7%HX 6½*0. any nome or office, Requires 105-125 vo 6½*D. HB-75WX 30-50 mc Shpg. wt., 14 lbs. HB-76WX 152-174 mc

For State, County and Municipal Police—Fire Departments, Trucking, Railroads, Highway Maintenance, Forestry Conservation, Petroleum and Industrial Activities.

5995

\$5 Monthly

MADE IN U.S.A.

ANTENNAS FOR LAFAYETTE FM COMMUNICATIONS RECEIVERS

Window Mount Antenna, 30-50 MC. Shpg. wt., 3 lbs. HE-959W Plane Antenna, 152-174 MC. Shog, wt., 2 lbs

Model HB-76WX 152-174 MC

Rectifier

 Fully Tuned RF Stage for Better Image Rejection Reliable Built-in All-Electronic Squelch for Absolute

Quieting (Adjustable from

Front Panel) • Illuminated Slide Rule Dial for Night

Operation • Built-in 5"
Speaker • 7 Tubes plus

New Poly-Comm "B" 2-Way FM **Business Band Communications Transceiver**

FCC type Accepted

MOVE UP FROM THE CB TO THE BUSINESS BAND

New ECI Model 30B 2-Way AM Business Band Communications Transceiver



From 28995 \$29 down, as little as \$14 monthly

The Poly-Comm "B" is top-notch FM Transceiver offering "capture effect" reception with more immunity to ignition noise and interference. Powerful transmitter results in a minimum mobile to mobile range of 20 miles on flat terrain and 30 miles for base to mobile depending on antenna elevation. Outstanding specifications include: 18 watts plate power input to final, 12 watts power output to antenna. Single channel operation with choice of channels listed below. 100% modulation assured ± 5 KC. at 1030 cps. Instantaneous and automatic modulation limiting. Less than 10% distortion. Hum and Noise:

—40 db. Dual conversion superheterodyne receiver has sensitivity of better than 0.25 µv for 20 db quieting.

± 5 K modulation acceptance. Frequency stability ± .002%. One receive channel. Squelch will not clip during reception of carrier deviating ± 6 KC. evatts audio output into 4" PM weatherproof speaker. Supplied with brochure listing hundreds of licensed 1st or 2nd class telephone operator technicians ready to serve you,

How to apply for your business band license—The business band license is easy to obtain. No tests to take. Send for a copy of volume V, Part II of the FCC rules and regulations and Form 400 from the Superintendent of Documents, Washing ton 25, D.C. On form 400 you fill in the channel frequency you wish to operate on—For emission fill in—Poly Com B—Type 20F3, ECI 30B—Type 8A3. You require a 1st or 2nd class radio-telephone licensed operator to check out your transceiver before going on the air.

- 12 Watts Power Output to Antenna Choice of Business Band Channels
- **Dual Conversion Superheterodyne Receiver**
- Range: Mobile to Mobile 20 Miles Base To Mobile 30 Miles

Base To Mobile 30 Miles

ceramic mlke, mounting bracket and necessary forms. Available for the following frequencies: 27.39MC, 27.41MC, 27.43MC, 27.45MC, 27.47MC, 27.49MC, 35.04MC, 35.06MC, 35.10MC, 35.12MC, 35.18MC, 35.14MC, 35.18MC, 35.06MC, 35.70MC, 35.18MC, 35.90MC, 35.92MC, 35.98MC, 35.98MC, 35.90MC, 35.92MC, 35.98MC, 35.90MC, 35.92MC, 35.94MC, 35.98MC, 35.98MC, 35.90MC, 35.92MC, 35.94MC, 35.98MC, 35.98MC, 35.90MC, 35.92MC, 35.92MC, 35.98MC, 35.90MC, 35.92MC, 35.92MC, 35.92MC, 35.92MC, 35.92MC, 35.98MC, 35.98MC, 35.90MC, 35.92MC, 35.92MC, 35.92MC, 35.98MC, 35

Covers Entire

Business

"ASSOCIATE STORE"

Band

- Range 27.235 MC to 27.275 MC
- Greater Power Input: 30-Watts-Greater Power Output: 18-Watts
- More Coverage Reduced Interference Multi-Channel Operation

\$23 Down
As little as \$11 Monthly

Make positive contacts, save time, money and labor. The Business Band provides you with a clear channel for dependable commercial communication. The 30-B is a high spowered transceiver featuring sperheterodyne receiver with range of 27.235 to 27.275 MC, better than 0.25 av for 10 db S+ N ratio; Selectivity, 3 KC @ -6db; 3½ watts audio output into 3" PM weatherproof speaker; Noise Limiter & Squelch. Transmitter has plate power input of 30 watts, output of 18 watts. Frequency stability ± .002% Modulation Type 8A3 emission.

Colpitts osc.; Harmonic suppression, better than —60 db. Provision for multi-channel operation. Complete with ceramic noise cancelling microphone. Heavy gauge steel cabinet 8½4%424x1170. For 110V 60 cycle AC 12V DC. Shpg. wt., 14 lbs. ECI-30-B 2 way AM communicators transceiver. For operation on either 27.235. 27.255, 27.265. or 27.275 MC. Please specify exact frequency when ordering. HB-231WXCY Net 229.50 HE-487WX Base Station Antenna for 30-B ... Net 24.37

Sonar Model BR-21 Linear Amplifier

Increased Range for Low Power Base Stations 25-50 MC Requires 1-10 Watts R. F. to Operate

Automatic Standby/Transmit Keying
 For AM or FM Transmitters
 Driver/Transmitter May Be Normally Operated
 Illegal For Use on 11 Meter Band

• Illegal For Use on 11 Meter Band

The BR-21 will make a great increase in base station power possible with a drive of only 1 to 10 watts. Covers entire 25 to 50 MC Business Band and may also be used with 10 meter amateur transmitters. Operates with AM or FM transmitters. Features automatic standby/transmit keying, RF output meter, forced air cooling. Driver or transmitting may be normally operated if desired. Input and output impedance, 50 ohms. Harmonic attenuation better than 60 db; noise attenuation-better than 90 db. Power requirements; transmit 180 watts; standby 90 watts. Compact all-aluminum construction. 5 tubes, 4 silicon rectifiers. Complete with co-axial cable and connectors. Size: 8½wwx4¾ hx10½ "D. For 110-120 VAC. Shop. wt., 15 lbs. pact all-aluminum constitute with co-axial cable and co 120 VAC. Shpg. wt., 15 lbs. HB-109WX

Superb New Monitoradio Aircraft Receivers





Nuvistor RF Amplifier for High Sensitivity

• Electronic Squelch • Tunes 108-136 MC

• Electronic Squelch • Tunes 108-136 MC

A deluxe 9-tube "Flight Monitoradio" for the serious aviation enthusiast. For use in the home, office, by pilots, flight schools and clubs. Military type construction. VHF frequency range 108 to 136 MC. Sensitivity 1 μν. Features nuvistor RF stage, fully tuned 2nd rf stage for better image rejection, built-in 5" speaker, noise squelch. tone and volume controls and Illuminated slide rule dial. Blue vinyl laminated steel cabinet. Size: 12½Wx6½Hx6¾"D. For 105-125V 60 cycles AC.

HB220WX Shgg. wt., 16 lbs. Net 79.95

HB273W AA-1 External VHF Antenna Net 5.95

Tunes 108-132 MC

Lafayette Radio Electronics "Associate Store" Dealers own and operate their own stores as independent franchised dealers. They establish their own terms and prices, which may vary slightly and do not handle mail orders.

For the budget minded aviation enthusiast, the model AR-132 aircraft receiver tunes VHF frequency of 108-132 megocycles. Features a sensitivity of 2 μν, built-in antenna with provision for external antenna, built-in noise limiter and temperature compensated superheterodyne circuitry. Two controls (volume and tuning). Handsome two-tone plastic cabinet. Size: 9½-Wx6Hx5½-"D. For 115 V 60 cycles AC. Shpg. wt., 6 lbs.

HB-221W Net 59-95

HB-273W AA-1 External VHF Antenna Net 5.95

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2D N. 7th St.
BURNHAM, PA.
622 Freedom Ave.
ER1E, PA.
24th & French St. HARRISBURG, PA. 1507-09 North 3rd Street

PITTSBURGH, PA. 640 Grant St.
WILKES-BARRE, PA.
115 No. Main St.
YORK, PA.
601 W. Market St.

SO. CAR.
2109 Augusta Rd.
NO. CHARLESTON,
SO. CAR.
Ask Telephone
Information
for address
MEMPHIS, TENN.
1057 N. Watkins St.
OAK BUGGE TENN

OAK RIDGE, TENN.
39 E. Tenn. Ave.
FT. WORTH. TEX.
3510 "A" Section—
E. Lancaster St.
HOUSTON, TEXAS
8601 LB. Pt. Rd.
3903 Richmond Ave.

1722 Ave. H
MT. PLEASANT, TEX.
1215 W. 1 St.
SAN ANTONIO,
TEXAS
5090 Bianco Rd. LOGAN, UTAH
715 N. Main St.
BLACKSBURG, VA.
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1624 Park Ave. BELLEVUE, WASH. 10845 N.E. 8 Ave. TACOMA, WASH. 8805 Bridgeport Way MARTINSBURG, WEST VA.

WEST VA.
809 N. Queen St.
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LAFAYETTE

QUALITY COMMUNICATIONS

CHECK OUR LOW, LOW PRICES

RECEIVERS

LAFAYETTE Professional-Quality



LAFAYETTE BONUS! reg. Resale FOR 1¢ 95

HE-30 WIRED

KT-320 KIT

Only \$6.50 Down

550 kc 1600 kc 4.8 mc 14.5 mc 10.5 mc 30 mc 1.6 mc 4.8 mc

• 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 • CALIBRATEO ELECTRICAL BANDSPREAD ON AMATEUR BANDS 80 THRU 10 METERS • 0-100 LOGGING SCALE FOR SWL'S • EFFECTIVE AUTO-MATIC NOISE LIMITER • AVC-MVC SELECTOR ON FRONT PANEL • STABLE OSCILLATOR AND BFO FOR CLEAR CW AND SSB RECEPTION • BUILT-IN EDGEWISE S-METER

Dutstanding Bandspread, Selectivity with built-in Q-multiplier, and sensitivity combine to make the HE-30 one of the "hottest" general coverage bandspread receivers we have ever offered. For the crowded amateur bands—Illuminated Slide Rule Dial, bandspread with markings every 5 KCS on 80 and 40 meters (1T TAKES 16 REVOLUTIONS DF THE BAND-SPREAD DIAL TO COVER EACH DF 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, 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—10 microvolts for 10 db Signal-to-Noise Ratio. The Built-in BFD 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, AND SWITCH, MAIN TUNING, BANDSPREAD TUNING, and neadphone jack. Selectivity—60 db at 10KC, 0.8 KC @ 6db (with Q-multiplier), IF—455KC8, Speaker —External PM type (not supplied), 4 or 8 ohms impedance, Audio Output—1.5 Watts. Tubes—68A6—RF Amplifier, 6BE6—0scillator, 6AV8—Q-multiplier-FBO, 2-6BA6—IF Amplifier, 6AV6—Detector, AF Amplifier, ANL, 6AQ5—Audio Jutput, 5Y3—Rectifier. Size—THx15Wx10"D. For 105-120, 60 cps AC, 50 watts. Imported.

KT-320 SEMI-KIT

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

KT-320 WX Semi-Kit
Lafayette professional quality Communications Receiver, semi-kit KT-320, plus HE-48 matched speaker.

KT-321WXM

RECEIVER SPEAKER MATE
MATCHING 3x5 speaker in handsomely styled cabinet to match HE-30. Gives clean audio
Size: 73/4Hx31/2Wx5"D. Shpg. wt., 4 lbs. imported.
HE-48

DELUXE LAFAYETTE PROFESSIONAL- QUALITY 4-TUBE AMATEUR COMMUNICATIONS RECEIVER



Dual Conversion on 6 Meters

- 14-Tube Superheterodyne Circuit
 Extra RF Stage, Mixer/Osc For
 Dual Conversion On 6 Meters
 1 RF Plus 2 IF Stages For High Gain Reception On All Other Bands
 New Product Detector Circuit For

- Separate BFO And Q-Multiplier Circuits (Can Be Used Simultaneously)
 Crystal Calibrator For Checking Receiver Calibration Markings
 Improved Automatic Noise Limiter Valters Regulated Revers Supply

- Improved Automatic Police Comply
 Voltage Regulated Power Supply
 Contract Outstan

Improved SSB Reception

Improved State Regulated Power Supply

Lafayette's Newest Professional-Type Communications Receiver, the HE-80 features outstanding sensitivity, Q-Multiplier selectivity is variable from 60 db to 93 db in Q-Multiplier operation with ± 10 KC detuning, Calibrated electrical bandspread on amateur bands 80 thru 10 meters (6 meters is tuned with main tuning control). Dual conversion on 6 meters provides average of 50 db image rejection. Other features include 0-100 logging scale for "Instant Reset" to desired station, antenna trimmer for optimum performance on all bands, built-in edgewise "S" meter, special recording jack in rear permits easy connection to tape recorder, remote control socket on the back allows simultaneous control of HE-80 with a transmitter. Front Panel Controls: AF Gain, S-Position Function Switch, BFO Frequency, Band Selector, Q-Multiplier Selectivity. Q-Multiplier Frequency, Band Spread Tuning, Main Tuning, Antenna Trimmer, Power Dn-Dff Switch, MVC-AVC Switch, Rec-Send Switch and Headphone jack, IF — 455 KC. Audio Output — 1.5 Watts. Output Impedance — 8 and 500 ohms (speaker not supplied). Tubes: 4-6AQ8, 3-6BA6, 2-6BE6, 1-6BL8, 1-6AL5, 1-6AQ5, 1-6CA4, 1-DA2 plus 5Y3 rectifier. Size: 17Wx 74/2HX10"D. Shpg. wt., 28 lbs. Imported HE-80 WX Less Calibrator Crystal Net 129.50 HE-815 WXM Lafayette Professional-Quality Communications Receiver HE-80 plus Matching HE-48 Speaker Net 129.51 RECEIVER SPEAKER MATE

MATCHING 3x5" speaker in handsomely styled cabinet to match HE-80, Gives clean audio response. 8-ohm impedance. Size: 73/4Hx34/2Wx5"D. Imported. Shpg. wt., 4 lbs. HE-48

with purchase of HE-80WX. Receive HE-48 Matching Speaker 795 Lafayette HE-40 4-Band Shortwave Broadcast Receiver

Only \$13 Down Little as \$6 Mor

ONLY

Quantity Limited



Built-in "S" Meter

HE-40 Factory Wired and Assembled

\$4 Down \$5.00 Monthly

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

- 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 fabulow, you can tune in the world with this fabulow, new Lafayette HE-40 BC-SW receiver. Keep up to date with on the spot news coverage. PM speaker provides big, clear sound on 20 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 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 headphone jack which automatically disconnects speaker. Jack

NEW LAFAYETTE 7 TUBE GENERAL COVERAGE COMMUNICATIONS RECEIVER

4 BANDS: 550-1600 Kc 1.6-4.8 Mc 4.8-14.5 Mc 10.5-31 Mc



Electrical Bandspread on the 80, 40, 20, 15 and 10 Meter Bands

> A Superb Receiver At Lafayette's Low Low Pricel

\$6 Down \$6 Monthly

A Handsome Feature-Packed Receiver For the Shortwave Listener and Novice

- Superhet Circuit: Illuminated "S" Meter
- 1.5 Microvolt Sensitivity
- 3-Section Tuning Capacitor With Electrical Bandspread
- Antenna Trimmer For Optimum Performance On All Bands
- Front Panel AVC-MVC Selector, ANL and BFO
- For Headphones or External Speaker
- **AC Transformer Operated** •
- Big Slide Rule Dial

★ Superheterodyne Circuit Including RF Amplifier Stage

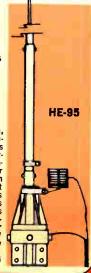
An excellent choice for the beginning shortwave listener or novice amateur. Provides full fingertip coverage of AM broadcast, marine and aeronautical bands, civil defense, WWV, amateur and foreign frequencies. The BFO permits (CW) code reception too. BFO pitch is not variable. 4 bands cover: 1.6-4.8MC; 4.8-14.5MC; 10.5-31MC and 0.55-1.6MC AM band. Full electrical bandspread on all frequencies with 0-100 logging scale and built in "SI" meter assures you of accurate tuning. Superheterodyne circuit includes RF amplifier and three-section tuning gang condenser with separate tuning coils for each band. These provide outstanding selectivity and a sensitivity of 1.5 microvoits. Big slide-rule dial is easy-to-read. Other features are

switchable AVC/MVC to reduce blasting or fading; automatic noise limiter (ANL) for maximum noise rejection; and an antenna trimmer control which assures optimum reception on all bands. All controls are conveniently located on front panel. Headphone jack for private listening. An external PM type speaker is required (not supplied). Impedance 4-8 ohms. Beautifully styled in modern steel cabinet. Tubes: (2) 6BA6, (2) 6BE6, (2) 6AV6, (1) 6AR5 plus selenium rectifier. Audio output: 1.5 watts. AC transformer operated. 117 volts 50/60 cycles AC. Size: 13Wx7%Hx10°D. Shpg. Wt., 19 lbs. Imported. HA-63 Net 59.95 HE-48 3x5° Speaker in Cabinet forHA63Net 7.95

LAFAYETTE MODEL HE-95 ALL-BAND VERTICAL TUNEABLE 10 TO 80 ETERS ANTENNA

- 10 To 80 Meters For Fixed Operation
- Omni-Directional.
- Vertically Polarized Irridite Treated To Mil Specs

LOW, LOW PRICE



SUPERB LAFAYETTE STARFLITE 90-WATT TRANSMITTER KIT





Available February 25, 1964

With purchase of KT-390WX re-ceive a Wen "100K" Soldering Gun Kit including 100-watt gun plus extra plastic tile cutting tip and 5 feet of rosin core solder, Reg. Cat. Price 5.83

\$8 Down \$7 Monthly

For General AM, Phone or CW

The 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 quality design features offer excellent engineering and premium quality components.

to build, its many quality design features offer excellent engineering and premium quality components.

The starfilte operates on a power input of 90 watts. Single-knob bandswitching provides instant coverage of 80 through 10 meters, Front Panel Controls Include: Final Tuning; Final Leading; 6-Position Crystal/YFO Selector Switch; 5-Position Mode Switch; Drive Level; Grid/Plate Meter Switch. Controlled-carrier modulator permits almost 100% of the CW input to be used on AM peaks. Grid-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 edgewise D'Arsonval panel meter indicates final grid or plate current for easy tune-up, Pi-network output provides the proper impedance match between the plate circuit and any 50-72 ohm coaxial antenna. When VFO operation is desired, the output of any external VFO may be connected to the VFO Inout jack in the rear. Tube Complement: 1-6CL6 Crystal Oscillator; 1-6Cl6 Driver; 1-12AX7/ECC83 Speech amplifier; 1-6DE7 Modulator; 1-6146 Final Amplifier. Clearly written, profusely illustrated instruction manual simplifies assembly, SIze: 131/6WK61/4HX12*0.

KT-390WX Shog, wt. 28 lbs. Net 79.50

KT-390WX Shpg, wt. 28 lbs. Net 79.50
HE-194WXM Lafayette Starfilte 90-Watt Transmitter Kit plus
Wen "100K" Soldering Gun Kit Net 79.51

MODEL HE-73 \$5.00 Monthly

LAFAYETTE "PRECON" AMATEUR PRESELECTOR CONVERTER

- Crystal Controlled
- For 80-40-20-15-10 Meter Bands As a Converter-Converts Receiver to Dual Conversion Opera-
- tion Improves Selectivity
- Widens Band Spread

Now Lafayette offers you an opportunity to improve your receiver at little additional cost. The "Precon" is a crystal-controlled dual function unit for the price of one. As a preselector. it can be used ahead of any receiver to greatly improve gain, image rejection, and sensitivity. Covers the often used 80, 40, 20, 15 and 10-meter amateur bands. Tuned interstage circuits and 2 stages of RF amplification assures a high signal-tonoise ratio... pulls in weak stations with ease! A signal boost of several S-units will be immediately noticed.

As a converter, your receiver's range can be extended to 30 MC. Complete band coverage is available with simple bandswitch. Sensitivity and stability are excellent. Antenna trimmer on front panel. 3 crystals are included for 20, 15 and 10-meter bands. Installation is simple. 52-ohm antenna co-axial connector is built-in. PL-259 connector required for output cable. Attractive modern steel cabinet with 4 rubber feet. Operates on 117 V 50/60 cycles. AC. Size: 10Wx6Hx8"D. Imported HE-73 Shpg. wt., 10 lbs. Net 49.50

LAFAYETTE "STARCHIEF" VFO

- Highly Stable Uses Clapp Oscillator Self-Powered Calibrated 80 thru 6 Meters
- Completely Wired and Tested Attractive Styling

\$4.50 Down \$5 Monthly

A rugged, high quality variable frequency oscillator which is exceptionally stable. The "Starchief" VFO features a Clapp oscillator noted for its low-drift characteristics. Frequency stability after a short warmup is insured by quality temperature compensated oscillator components. Precision dial drive gives you precise tuning control over the 6 amateur bands . . 80, 40, 20, 15, 10 and 6 meters. The crystal oscillator may be calibrated with a 3.5 MC calibrating crystal from the front panel. This front panel crystal socket allows



instant crystal selection without changing transmitter connections. The built-in power supply with an OA2 voltage regulator tube further assures minimum drift. Output voltage to 20 volts on 80 meters makes this unit adaptable to many transmitters. Tube complement: 6BA6 oscillator, 6BA6 buffer, 6AQ5 power amplifier, OA2 voltage stabilizer. For 117 volts 50/60 cycles AC. Size: 8¾WX7¾HX10″D. Imported. HE-74 Shpg. wt., 13¼ lbs. Net 44.50

LAFAYETTE MORSE CODE COURSE



10 LESSONS ON A 12" LP RECORD

SUPEREX **AMATEUR PHONES**

Comfortable poly-foam ear cushions, 600 ohm Impedance. High sensitivity and crisp, clear reproduction for that hard to read station. hard to read station wt., 2 lbs.





LAFAYETTE HE-72 SWR and FIELD STRENGTH METER

LOW, LOW PRICE

 Measures SWR, Relative Forward And Reflected Power to 1 KW
• Reads Field Strength

SPECIFICATIONS

SPECIFICATIONS

SWR: 1:1 to 3.1; Accuracy: ±5 db, 2 to 30 MC; impedance: 52 Ohms; Antenna: 5-section, collapsible A handy 2-in-1 meter for use in the amateur radio station to check transmitters for SWR measurements. Can be left continuously in the circuit for monitoring transmitter outputs. The HE-72 has been designed so that comparative RF field strengths can be determined. Sensitive 100 microammeter movement with easy to read 2-color dial. Impedance matches 52 Ohm coaxial lines. Attractive grey hammertone aluminum case. Size: 134Wx 53/HX24/2***0. Imported.

HE-72 Shpg. wt., 1 lb.

Net 12.95

TM-58 SWR BRIDGE AND RF POWER METER



Measures RF output
 Power Into Built-in 52
 Ohm Dummer Island

Ohm Dummy Load, Up to 15 Watts Measures SWR and Relative Power Up To 1 KW Can be Used in 52 and 75-Ohm Coaxial Lines Highly accurate SWR and direct power readings up to 50Mc. The unit may be permanently inserted in the transmission line for SWR and relative power monitoring. Unit is inserted into the transmission line by means of two standard coax connectors, and 2 slide switches are set to 52 or 75, to correspond with line Impedances of 52 or 75 ohms, respectively. Insertion loss is negligible. Meter has 50 μ a movement: calibrated directly in watts from 0.15, and in SWR from 1 to 16 freads infinity at full scale). Housed in an attractive grey metal cabinet, 3½x7¼x2¾s". Sits on 4 rubber feet. Imported. grey metal cabinet, 340x/ Imported. TM-58 Shpg. wt., 2 lbs. ...

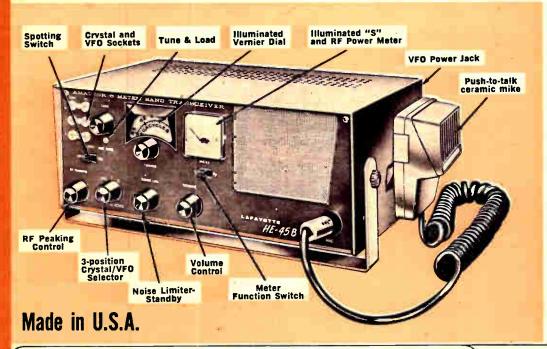
LAFAYETTE MODEL TE-18 GRIP DIP METER



The TE-18 can determine the resonant frequencies of tuned resonant frequencies of tuned circuits, detect stray resonances in transmitters, check neutralization, etc. Frequency

range 360 Kc to 220 Mc, in 8 accurately calibrated ranges. Grid current meter has a 500 µa movement. Uses a 6AFAA tube, powered by a built-in. transformer-operated power supply with selenium rectifier. For 17 V. AC. 50-60 cps. Dimensions: 7¼Hx2¾Wx2″D. Shpg. Wt. 3 lbs. Imported

LAFAYETTE Deluxe 6-Meter TRANSCEIVER HE-45-B



As Little As \$6.00 Monthly

HIGH EFFICIENCY—UP TO 100% MODULATION!
USES 7868 POWER PENTODE!
HEAVY-DUTY COMMUNICATIONS VIBRATOR!
FRONT PANEL ANTENNA LOADING CONTROLS!
STANDBY SWITCH. VFO POWER JACK!

Highly Sensitive Superheterodyne Receiver Section for 50-54 Mc
 Minimum Drift Circuitry
 3-Stage, 14-Watt Transmitter with 2E26 Final
 Spotting Switch for Zero-Beating and for Positive Receiver Frequency
 Location
 Pi-Network Transmitter Output
 Illuminated Panel Meter for "S" Readings and Direct Indicator of Relative RF Power Output
 Effective Series Gate Noise Limiter
 Built-in
 VAC and
 VDC Power Supplies

This deluxe Lafayette 6-meter transcelver provides maximum convenience and flexibility in either mobile or fixed operation. The superheterodyne receiver section employs an RF stage with peaking control located on the front panel, and two I.F. stages at 1650 KC for 1 µv sensitivity and 45db image rejection. A calibrated illuminated vernier tuning dial tunes the entire 6-meter band from 50 to 54 Mc. Features high efficiency up to 100% modulation; adjustable series gate noise limiter; built-in speaker; illuminated panel meter which serves as an "S" meter, or as direct relative power output meter. Transmitter section employs a 608 oscillator and buffer/multiplier, driving a 2E26 final with a plate input of approximately 14 watts on AM. Has Pi-network coaxial output, and front panel antenna loading controls; sockets for 8 Mc fundamental crystals plus an input for external VFO on the front panel selected by 3-position selector switch. A spotting switch is provided for zero-beating or for locating receiver frequency. VFO power jack on the rear of unit accepts Lafayette HE-61a VFO. Pull-out Standby switch for added frequency stability. A built-in dual supply for 117 VAC and 12 VDC with a heavy-duty-communications vibrator makes the HE-45B excellent for mobile as well as for fixed station operation. Tube Complement: 12BA6 RF ampliffer, 6UB/6EA8 osc/mixer, 12BA6 Ist IF amp, 6UB/EA8 2nd IF amp./1st audio, 6CN7 detector/noise limiter, 7868 audio output and transmitter modulator. 6UB/6EA8 transmitter oscillator and buffer/multiplier, and 2E26 transmitter final amplifier. Housed in a rugged, low-silhouetted case with attractive front metal panel, the HE-45B comes complete with a dependable push-tô-talk ceramic microphone, crystal for 50.12 Mc, detachable mounting bracket, and all power cables. Only 12x5x 8½-70. Shpg. wt., 15 lbs. For 117 VAC/12 VDC.

DELUXE LAFAYETTE 6-METER GROUND PLANE ANTENNA



 The Ideal Antenna for Your 6-Meter Base Station

- Solid Aluminum Radials % Diameter, 58" Long
 Accepts PL-259

An outstanding deluxe 6 meter base station antenna covering the 50-54 MC Band, Solid aluminum radial & radiator with ¾ diameter — radials are 58" long — radiator is 55½" long. Radials have a 45" droop. Accepts 1¼" tubing. RG-58/U cable and PL-259 Connector. Shpg. wt., 4 lbs.

LAFAYETTE ALL STAINLESS STEEL 6-METER MOBILE ANTENNA



Whip For Optimum
6-Meter Performance
Heavy-Duty Chrome
Plated Stainless Steel

Spring and 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 resillency and strength. Shpg. wt., 4 lbs.Imported HE-49W Net 6.85

Polycom PCN-6 6 Meter Transceiver

FREE choice of above Lafayette meter GP antenna or Lafayette mobile antenna with purchase of Polycomm 6 meter transceiver.

Rugged construction, covers entire 6 meter band. Features "Miniload" VFO with adjustable differential capacitor which maintains virtually zero drift. 1 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 bandwith 8KC ±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 Size: 11Wx5Hx10°D. Shpg. wt., 23 lbs.

Net 329.50



LAFAYETTE 10-METER TRANSC



VFO POWER JACK! POPULAR NEW HAM MIKE!

● Effective Series Gate Noise Limiter ● With Push-to-Talk Ceramic Microphone ● 12-Watt Transmitter with Pi-Network Output ● Built-in Dual Power Supply for 117 VAC and 12 VDC—Ideal for Mobile or Fixed Operation ● Super-het Receiver Tunes 10-Meter Phone Band from 28 to 30 Mc

Here is a transceiver with the deluxe mechanical and electrical features of the HE-45B, applied to the 10-meter amateur phone band. Receiver has 1 μν 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 3 crystals plus VFO input, with corresponding 3-position selector switch, located on front panel. Includes big illuminated tuning dial and illuminated panel meter which serves as "S" meter and final plate current meter; front panel antenna loading controls: VFO power jack, new ham mike. Built-in dual power supply for 117 VAC and 12VDC. Tube comple-

NEW LOW PRICE 7950

quantity limited

MADE IN U.S.A.

ment: 1-6BA6 RF amplifier. 1-6U8/6EA8 osc./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-sihouetted case with attractive metal panel. Complete with push-to-talk ceramic microphone, crystal for 28.60-Mc, detachable mounting bracket, and all power cables. Only 12x5x8½"D. Shpg. wt., 15 lbs.

HE-50AWX Net 79.50

LAFAYETTE 6 and 2 METER VFO Model HE-89



Voltage Regulated For Stability

A Deluxe Self-Powered VFO For 6 and 2 Meters

A high quality variable frequency oscillator designed to operate with modern transmitters using crystal oscillators in the 8-9 Mc region. It provides dependable coverage of both the 6 and 2 meter amateur bands. High electrical stability is achieved by a series-tuned clapp oscillator. O82 voltage regulator tube protects unit from line voltage variations. Completely self-powered, needs no power from your riz. Uses low-heat half-wave silicon rectifier. Il-luminatec plexiglass dial is calibrated from 50-54 Mc (6M) and 144-148 Mc (2M). Output voltage is 10-20 V rms. Tubes: 6BA6, OB2. Rigid mechanical construction. Complete with 24" low loss coaxial cable. For 117 Volts 50/60 cycles AC. Sizes 6¼4Wx4½Hx4"). Shpg. wt., 6 lbs. Imported.

LAFAYETTE 2 AND 6-METER CONVERTERS



•

AS LOW AS

HE-56 6-METER CONVERTER SELF-POWERED PRINTED CIRCUIT 7-11 MC OUTPUT

• 7-11 MC OUTPUT

The HE-56 will convert any shortwave receiver that tunes 7-11 Mc. to cover 50-54 Mc. 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. Rugged 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 10 db s/n ratio. Image Rejection—in excess of 40 db. Antenna input impedance—52 ohms. Tubes: 6A08, 6Bls. For 117VAC. 50-60 cps. Size 73/sHx 31/2Wx55/6"D. Shpg. wt., 5 lbs. Imported

HE-56 Net 29.95

Net 29.95

HE-71 2-METER CONVERTER

Similar to HE-56 Except Covers 144-148 MC 2-Meter
Band, Tubes: 2-6AQ8, 1-6AU6. Shpg. wt., 6 lbs. Imported
HE-71

NEW B&W 6-METER LOW-PASS FILTERS



MODEL 423 designed to reduce TVI. Spurious harmonics above 62 MC attenuated at least 50 db. Uses 2 50-239 connectors. Freq. range: 30-54 MC; Power rating: 100 watts max.: Impedance 52 ohms (reversible). Size: 5x2x134". Shpg. wt., 1.5 lbs.

HA-212 B&W 423 Net 5. Net 9.46

Model 427 designed for freq. range of 30-54 Mc. Radiated power above 62 Mc attenuated more than 60 db on TV. FM channels rated 1 Kw. 2 S0-239 connectors 52 ohm impedance (reversible). Size: 11x3x2". Shpg. wt. 2½6 lbs.

NEW! LAFAYETTE 6-METER VFO MODEL HE-61A





NOT A KIT - FULLY WIRED HIGHLY STABLE OSCILLATOR CIRCUIT

A deluxe 6-meter Frequency Oscillator designed for high stability and versatility. A High-Q Clapp oscillator circuit assures low-drift performance. An OA2 VR tube further eliminates any effects due to line voltage variation. Operating in the 4 to 4.5 Megacycle range, the output frequency is 8 MC. Ferrite tuned coil output is approximately 10 volts. The HE-61A can be used with any transceiver which has a standard 8 MC crystal. Cable with 5-prong power plug. 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 instruction. Size: 3¾Wx4¾Hx4¼°D. Shpg. Wt., 3 lbs.

LAFAYETTE 24-HOUR WORLD CLOCK



• Sturdy Gimbal Mount

The new Lafayette 24-hour world clock features a precision, accurate movement. The large 8" diameter face has 2 dials—the inner dial. calibrated in hours and minutes, is for local time. The outer dial has a white area for day time and a black area for night time — shows the correct time for 56 different locations throughout the world. The handsome design, with brass case and gimbal mount, makes it ideal for use in most every room in the house and is especially useful for amateur and short-wave listeners. Imported. Mt. 249 Shpg. wt., 5 lbs. Net 13.95

Your choice of 1 of these outstanding Citizen Band Antennas with the choice of any Transceiver* On This Page! *excepting Johnson Personnel Messenger

NEW JOHNSON MESSENGER III

ALL-TRANSISTOR C.B. TRANSCEIVER

ANTENNA SPECIALISTS MODEL M-81 "MAGNUM-27" 1/2-WAVE 27MC ANTENNA



Compact vertical radia-tor with an actual 6 DB gain over any single ele-ment omnidirectional anment omnidirectional antenna. Constructed of rigid aluminum and cadmium plated steel, it is corrosion resistant, waterproof and easy to install. Low angle of radiation intensifies signal pattern. Very low noise pick-up. Direct ground lightning protection. 50-0hm feed. Total height is only 18'2", (17'3" radiator) 4-54" radiats. Shpg. wt., 12 lbs.

HE-487WX Net 24.37



ANTENNA **SPECIALISTS**

MOOEL MB-24 DOUBLE CHAIN BUMPER MOUNT ANTENNA

MARK MOBILE MODEL CBB-1 "BEACON" **BASE STATION ANTENNA**

Consists of half-wave 2-section aluminum radiator 17 ft. long and quarter-wave matching stub section of RG-8/U cable; radiator is insulated and supported by fiberglas mount section. Wide bandwith of 26-28 MC. VSWR is below 1.5:1 from 26.5 to 27.5 MC and is almost Unity over the entire Citizens Band. For UHF coax connector S0-239. Accepts RG-58/U or RG-8/U 50-ohm cables with PL-259 connectors. Complete except for standard TV antenna mounting hardware. Shpg. wt. 8 lbs. Net 21.95

MARK MOBILE HW-4 Heliwhip HWM-1 Cowl Mount

The "Hellwhip" is a fiberglas molded, continuously loaded whip antenna designed to replace conventional stainless steel whips. The "Hellwhip" can be positioned on the upper portion of the vehicle such as trunk lid, cowl, fender or hood mounts without danger of shorting to power lines.

HW-4 Hellwhip plus HWM-1 Molded Antenna Cowl Mount.

HW-II-4 HB-203WXM Shpg. wt., 5 lbs.Net 17.45



SINGLE SIDEBAND 5idewinder_ CITIZENS BAND



Selectable Upper and Lower Sideband

• 46 CB Channels 23 Upper band, 23 lower band

Improved Signal-to-Noise Ratio
Substantially Increased Range & Coverage

Crystal Lattice Filter
 100% Talk Power

A unique SSB Transceiver which doubles the effective number of channels from the present 23 to upper and lower sideband 46. Provides 100% Talk power, concentrates all legal power into one sideband with selectable use of the upper or lower band. Other features include: Voice lock adjusts signal pitch, squelch, 3 Kc crystal lattice filter provides maximum selectivity and adjacent channel rejection. Sensitivity is better than 0.5 mv for 10 db S+N ratio; Precision crystal have accuracy of 0.0015% and crystal over for absolute stability. Transistorized 12V DC power supply. Electronic switching. 17 tubes, 9 diodes. Note: the Sidewinder can not communicate with present AM CB Transceivers. Supplied with 1 crystal for operation on upper or lower sideband: Shpg. wt., 16 lbs. NB-196WX Model SSB-27

Net 293.51

PS-1 AC Power Supply converts Sidewinder to 117V AC.

HA-197 Shpg. wt., 6 lbs.

MB-1 Mobile Mounting Bracket for Sidewinder. Shpg. wt., 3 lbs. Net 9.75

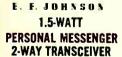
EXTRA CRYSTALS FOR SIDEWINDER Same crystal is used in both transmit and receive circuitry and also provides hands.

MA-195C Please specify exact channel

POLY-COMM PC-8 CB TRANSCEIVER



Nuvistor front end, provides sensitivity of better than 0.1 µv for 6 db S/N. Equipped with all-electronic transmit/receive switching and 8 crystal-controlled transmit/receive channels. 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. Adjustable antenna matching for 52 or 72 ohms. Weather-proof 4" PM speaker. 11 tubes. Complete with crystals for one channel, push-to-ta'k Mic. and mtg. brackets. 11x74x5". Shgp. wt., 18 lbs. ME-288WX 115VAC/6VDC Net 199.50 Extra matched crystals (Receive/Transmit) for Poly-Com PC-8.





hand-strap for easy one hand operation. Complete with telescoping antenna and crystals for channel 11. Less batteries. Shog. wt., 2 lbs.

HE.623L No Money Down Net 129.50
Leather Carrying Case for Personal Messengers.

HE-753L Shog. wt., 1 lb. Net 8.50
BA-155 Type 2 penlight cells (8 req.)
Shog. wt., 6 oz. Net ea. .13
Rechargeable nickel cadmium battery mounted in sealed plug-in compartment for recharging at 115 VAC, 50-60 CPS.

50-60 CPS. HE-754L Shpg. wt., 8 oz.

Receiver Leather carrying case for Johnson 1.5 watt Personal Messenger for only 1 cent with purchase of 1.5 watt Personal Messenger HA-201LM Net 129.51

⊕. GII. COURIER MODEL 1M **DELUXE CITIZENS BAND TRANSCEIVER**



Easy to use—anyone can operate the Courler 1M. RECEIVER is triple conversion superhet with better than .25 μν sensitivity, super efficient series gate noise limiter, "S" meter and frequency spotter, adjustable squelch and AVC. Audio output is 4½ watts smx to 3.2 ohm heavy-duty speaker. TRANSMITTER has power output of 3.4 watts with 100% high level plate modulation (5 watts input), frequency stability of ±.005% 0° to 125° F, output impedance 50 to 75 ohms. Utilizes 10 Tubes. 1 Nuvistor and 1 Diode. Heavy-duty power supply uses silicon rectifiers. Supplied with 1 Channel 8 transmit crystal, high impedance ceramic mike and 110 VAC power cable. Size: 14½, Wx43/4Hx7½."D. Shpg. wt., 18 lbs.
HE-983WX
HE-988 Chrome Plated Mobile Mounting Bracket for 1M Net 3.75
HE-984C Extra Transmit Crystal for 1M (Specify Channel) Net 2.95

Kolin SOLID STATE SUBMINIATURE NOISE LIMITER



For Hams, CB'ers
Suppresses Noise From
Any Type Ignition System,
Motors, Atmosphere

CALL-BOOK DIRECTORY

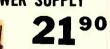
1963 CITIZENS BAND CALL BOOK

Up-to-date list of "Q" calls, special do-it-yourself sections and 16 page CB equipment directory. Also lists CB clubs in U.S. and includes a log section. BK-1324

1963 postpaid in U.S.A.... Net 4,50



⊕@II. TRANSISTORIZED POWER SUPPLY



JOHNSON

"MESSENGER

TW0" CITIZENS BAND TRANSCEIVER

Installs on Many Rigs
 Eliminates Vibrator
 Reduces Current Drain
 Assembled, Read to Use

Features increased power output and B+ while reducing current drain. The annoying vibrator with its associated hash noises and failures are eliminated. Instead you plug in this transistor power supply in the old vibrator socket for more durable operating power. Completely assembled. For 6 or 12 volts. Fits Lafayette HE-15, HE-20, Sonar E. G, Globe 100, RCA "Radio-Phone" and many others. Has heavy-tluty aluminum heat sink. Size: 8½4Lx2½Hx2"D. Shgs. wt., 2 lbs. Net 21.90

A superbly engineered 10-tube (including rectifier) transceiver with crystal-controlled receive and transmit plus tunable receive. Features include a highly selective and sensitive superheterodyne receiver, automatic volume control, improved high-efficiency noise limiter, and direct plug-in provisions for Tone Alert selective calling system. Complete with push-to-talk microphone and cord, crystals for one channel and necessary power cords. Size: 7Wx55-Hx1136**D. Shpg. wt. 17 lbs.
HB-100WX Model 242-162 115/VAC6VDC. Net 169.95
HB-101WX Model 242-163 115VAC/12VDC. Net 169.95
HB-30C Transmit Xtal for the "!!"

(specify channel) Net 2.25

(specify channel) Net 2.25

HE-83C (Receive Xtal for the "II" (specify channel) Net 2.25

HE-407 Universal Dash Mtg. Kit for "II" Net 2.50

(IIII)

BLITZ BUG LIGHTNING PROTECTOR

Designed to fit any standard coaxial cable, the "Blitz Bug" employs the spark gap principle to eliminate static build up on coaxial cables. Provides a constant drain off, reducing chances of a direct lightning strike and in many cases eliminating noise problems. Constructed of 34" O.D. brass by 24/4" long. Employs one PL-259 plug and one DKCB connector (takes PL-259 plug, Shpg. wt., 1 lb.

HP-50 Net 3.95

Kegency RANGE GAIN **CB TRANSCEIVER**



The Regency Range Gain transceiver can give you up to 4 times more coverage with exclusive double side-band reduced carrier modulation. This system increases sideband power and is compatible with all existing CB transmitters and receivers without the use of any auxiliary equipment. Other features include 23 channels crystal controlled on both receive & transmit (no additional crystals are required); delta tuning ±3.5 KC of center channel frequency; C5 microvoit sensitivity; primary image rejection, more than 90 db; noise limiter and squelch. Easy-to-read "S" meter glows red on transmit. 9 watts audio output. the ludes push-to-talk mike and coil cord, for 1174 AC and 124 VD. 1142x54x94". Shop, wt., 15 lbs. KE-493WX Range Gain CB Transceiver. Net 269.95 ME-494 Mobile Mounting Bracket Net

for above

CADRE 510A PORTABLE TRANSISTORIZED **CB TRANSCEIVER**



A compact all-transistor transceiver and optional portable pack that is ideal for base station, mobile or portable use. Operates up to 8 hours on its own rechargeable batteries, or from 110-120 VAC. Advanced dual conversion superheterodyne receiver circuit has 0.5 µv sensitivity. Has adjustable squeich, automatic noise limiter, pi-network output, automatic speech clipping, jack for earphones or external speaker. Transceiver supplied with crystals for channel 11, push-to-talk dynamic mike mig. bracket and AC and DC power cords. Size: 1136Wx33/6Hx53/6"D. Shpg. wt., 10 lbs.
HE-916WX Cadre 510A Transceiver Net 189.95
HE-917 Cadre 500-1 portable power pack Net 29.95
Extra 6-Volt Rechargeable Batteries (2 Req.) Net ea. 10.95
HE-919C Extra Matched Transmit/Receive Crystals (Spec. Channel) Net 4.50



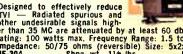
Standing Wave Ratio
RF Power (true) to 50 watts!
Modulation percentage
Modulation distortion by
Monitor

Relative Field Strength

For amateur and technician alike—a completely portable lab for RF measurements in base or field locations. Reads SWR from 1 to 30; reads true RF power to 24 mc; reads percentage of modulation to 100%. It can also check for modulation distortion aurally. Relative field strength can be read to check antenna radiation patterns or peak transmitters. Utilizes sensitive 100 µa meter with easy-to-read scales, Size: 8Wx 6Hx31½°D. Shpg. wt., 6 lbs.

HE-349 Net 44.85

B & W 424 LOW PASS FILTER



Designed to effectively reduce
TVI — Radiated spurious and
other undesirable signals higher than 35 MC are attenuated by at least 60 db—power
rating: 100 watts max. Frequency Range: 1.5 to 30 MC,
Impedance: 50/75 ohms (reversible) Size: 5x2x134",
HE-304 — Shpg. wt., 142 lbs. Net 8.65

LOOK TO LAFAYETTE FOR ALL OF YOUR CB ACCESSORIES

Deluxe Lafayette Mobile CB Antennas SUPERB LAFAYETTE BASE STATION CB ANTENNAS

ALL STAINLESS STEEL CITIZEN BAND **MOBILE ANTENNA** THE SCOOP BUY FOR

CITIZENS BAND MOBILES **OUTSTANDING**

FEATURES

- 102½" Stainless Steel Whip For Optimum 11- Meter Perfermance
- Heavy-Duty Chrome Plated Stainless Steel Spring
- Chrome Plated Swivel Ball Jointed Mount Base

Chrome plated swivel ball mount base designed to be mounted on any surface. Stainless steel spring holds rod in properly adjusted position and prevents rod damage from shocks and blows. Stainless steel whip for maximum resiliency and strength. Shpg. wt., 4 lbs. Has lug terminals for HP-52 cable assembly, imported HE-800WX Net 8.95

LAFAYETTE CB BUMPER MOUNT ANTENNA WITH STAINLESS STEEL STRAP



OUR LOW, LOW PRICE 95

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

An outstanding Lafayette CB antenna featuring a full-size 102" stainless steel whip and a fully adjustable chrome plated mount with a stainless steel strap which was specially designed to fit most cars. Strap is model HE-33 also shown on this page. Heavy-duty chrome plated stainless steel spring is built for extremely rugged mobile use. Shpg. wt., 3 lbs. Imported.

HE-802WX Net 8.95

Deluxe *LAFAYETTE* GROUND PLANE Z ANTENNA

- The Ideal Antenna For Your CB Base
- High Efficiency Ground Plane Antenna
- **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 144-inch tubing RG-58/U cable and PL-259 connector. Shpg. wt., 4 lbs.

LOW-COST ECONOMY CITIZENS BAND GROUND PLANE ANTENNA LIGHTWEIGHT TUBULAR ALUMINUM ELEMENTS



Easily Mounts On Cowl or Rear Deck

Lafayette makes antenna news with this new center loaded fiberglass antenna—only 48" high but performs like 102" antennas. Designed for cowl mounting, this latest development in mobile antennas provides an excellent radiation pattern. Substitutes for conventional ¼ wave whips as well as base-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 ½" to 1¼" mounting hole. Complete with 5 ft. of RG-58/U cable.

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

LAFAYETTE'S "STAR-FIRE" " 3-ELEMENT VERTICAL BEAM CB ANTENNA

Multiplies Power 8 Times

Completely Precision Tuned and Ready to Assemble and Install

Steel Parts Irridite Treated to MIL Specs

New 3-element vertical beam is an exceptionally high galn, directional antenna system for Citizen's Band communications. It develops a forward gain of 8 db, works equally well for transmitting and receiving. Front-to-back ratio is 25 db; front-to-side, 40 db. Precision tuned for perfect 50 ohm. feedline match for maximum efficiency. Comes with bracket for vertical or horizontal mounting. The 114" O.D. aluminum boom is 8 feet long. 5%" to 14" O.D. aluminum elements are approximately 161-2 ft. long. All steel hardware is Irridite treated to MIL specs. Insulators are of high impact plastic. Total net weight is only 10 lbs., may be rotated by any TV rotor. Completely factory pretuned, the "Star-Fire" is furnished with complete instructions for quick and easy assembly. Shpg. wt., 11 lbs. NB-50WX

Net 16.95

20 FT. RF COAXIAL CABLE ASSEMBLIES FOR CITIZENS BAND EQUIPMENT



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

TYPE A—Gonsists 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 gark. Shpg. 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 Jugs for mobile antennas. Shpg. wt., 8 oz. RECOMMENDED FOR USE WITH HE-800WX MOBILE NTENNA

MP-52 Type B 20 ft. length

LAFAYETTE BROADCAST BAND

TO CITIZENS BAND COUPLER

LAFAYETTE TELESCOPIC CITIZEN'S BAND WHIP ANTENNA

A DIRECT MOUNTING CITIZENS

BAND ANTENNA 395
Sturdy, attacks

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

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

LAFAYETTE 27MC WALKIE TALKIE TELESCOPING ANTENNA

Attractive and highly efficient 12 Section chrome plated brass telescoping antenna for "walkie talkie" transceivers Measures 52" fully extended and 57%" retracted. Has #8.32 threaded stud and nut at bottom for easy mounting, and soldering lug for electrical connection. Shpg. wt. 10 oz. Imported.

F-703 Net 1.95

LAFAYETTE CITIZENS BAND 27MC. COLLAPSIBLE ANTENNA

Ideal for mobile or fixed transceivers, miniature portable and pocket transistor radios, and a host of similar applications. The 4 section antenna is made of chromeplated brass and plugs into a jack. Measures 48" fully extended and retracted is 11" to facilitate carrying in pocket. Complete with a flexible plastic case and silpunder protecting flap. Shpg. wt., 8 oz. imported F-440 Net .78

LAFAYETTE END-FED HALF-WAVE BASE STATION CB ANTENNA

Superb Performance from Omni-Directional Vertically Polarized Antenna

Delivers Up to 8 db Gain
 Steel Parts Irridite Treated to MIL Specs

A high performance, vertically polarized, omni-directional base station antenna that develops a transmitting gain of 3.4 db through pattern compression and lowering the angle of radiation. It is voltage fed through a ¼ wave length shorted coaxial matching stub eliminating the need for loose-matching transformers and coils. The matching stub places the antenna at DC ground potential thus substantially lowering the residual noise level and delivering an actual operating gain of up to 8 db. Constructed of heavy wall aluminum tubing with a base diameter of 1½", radials are ¼" solid aluminum, all-steel parts of the antenna are irridite treated to MIL Specs and the entire antenna and matching coaxial stub are fully weather protected for many years of outstanding, maintenance-free performance. Shpg. wt., 10 lbs.

Net 18.95

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 caple and braid for wiring filter system. All necessary hardware and instructions for installation are included. Shpg. wt., 2 lbs.

MP-204

Net 9.45

LAFAYETTE GENERATOR NOISE FILTER

Frequency Range 3-30 mcs • Simple to install
 Maximum Current 25 Amps • Adjustable
 Enables quiet receiver operation for Citizens Band, Amateur and industrial frequencies. Standard frequency range 3-30 mcs. Me



SP-175

SP-176

Description
Male conn. For direct connection into transceiver or .16

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

LAFAYETTE TM-59er "S" METER

Specially designed network permits any Citizen's band mobile antenna to be used also for broadcast reception. No switching necessary. With SO-239 antenna receptacle, 2 ft. lead with coaxial auto plug for broadcast radio connection and 2 ft. lead with PL-259 coaxial plug for transceiver connection. Shgg. wt., ¼ lb.

HP-202 Net 5.95



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



Sensationally **Priced At**

A miniature wavemeter for checking transmitter output. Determines relative strength of fundamental frequency and any harmonic or parasitic radiation. Complete and self-contained, requires no power. Telescoping antenna is included. Tunes 1.6 to 150 mc in four calibrated bands. Only 3½WX2¾k11½0. Antenna is 10¾" extended. 3¼" telescoped, is fitted with a banana plug and is removable. Total shop, wt., 8 oz. Imported.

TM-15A Net 8.85

LAFAYETTE TM-16A TRANSISTORIZED FIELD STRENGTH METER Only



BA-155 Replacement battery for above ...

LAFAYETTE MODEL TM-14 RADIO FIELD INDICATOR

Low Price

Our Low.



A MUST FOR ALL HAM AND CB OPERATORS

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 31¼" to 10¾". Powerful magnet on bottom plate allows easy mounting on car dashboard or metal surfaces. Use anywhere ... requires no lectricity or batteries. Dimensions: (less antenna) 31½WX2¼H12"D. Imported.

TM-14 Shpg. wt., 7 oz. Net 6.95 High output crystal earpièce for use with TM-14. MS-439 Net 1.09

LAFAYETTE-HEADQUARTERS FOR CB EQUIPMENT

LAFAYETTE HE-55 SOUELCHER

Squeich That Interference



Provides Full Squelch and Noise Limiting to Most Superheterodyne Transceivers or Receivers Vastly Improves Mobile Trans-ceivers When Vehicle is in Traffic

 Reduces Noise from Ignition Systems and Other Sources

The Lafayette "Squelcher" noise eliminator was designed to improve reception and reliability in most superheterodyne transceivers or receivers other than those using semi-conductor diode detectors. Recommended for the Lafayette HE-20A, HE-20B, HE-20B, HE-90, HE-30, HE-45, HE-45B, HE-90 and KT320. Reduces noise from ignition systems and other sources. Quiets

receiver when no signal is received. Vatsly improves sensitivity of mobile transceiver when operating in traffic. Complete with 2 tubes (6AL5 and 12AX7) and instructions for installation. In Satin aluminum with blue gray perforated cover. Furnished with cable. Size: 2.3/10x3/₄x41/₄%.

HE-55 Shpg. wt., 1½ lbs. Net 10.95

"BIG MIKE" MARK I MICROPHONE

LAFAYETTE CITIZEN BAND **PUSH-TO-TALK NOISE** CANCELLING CERAMIC MICROPHONE



Lafayett's new noise cancelling, high output ceramic push-to-talk microphones are designed to reproduce clean, crisp audio with full modulation with as little noise pickup as possible. High level, high impedance output. Molded, tough, gray Cycolact mc case assures long life and protection from accidental shock damage. DPDT switch. Wired for standard Relay Switching as used in Lafayette HE-20, 20A, 20B, HE-43, 43A, 43B, HB-111, HB-222, etc. or for Electronic Switching as used in Lafayette HE-20C, HE-90, etc., Size: 2½x7½x35°.

3-conductor coiled cord, 10" retracted, 1 conductor shielded. Complete with hang-up bracket and Amphenoi 91-MPM5L plug attached for Lafayette Transceivers. Shgp, wt., 1 lb. Made in U.S.A.
M-243 For Relay Switching Net 6.95
M-244 For Electronic Switching Net 6.95

M-244 For Electronic Switching Net 6.95

eldeco PORT-O-GEN

Completely Self-Con-tained Transistorized, Modulated Crystal Con-trolled Generator For Citizen Band—Marine Band—Aviation Band

Reduces Noise



Phase 2 CLR II Add
4-5 db Additional Gain . . .
 Doubles Radiating Power

Weather Protected

Now Match Your Mike To Your Needs

Increase Range Modulation And Audio Quality

By inserting a crystal in the Port-O-Gen you'll have a reliable signal source to check if your receiver is properly tuned. Can be used as an alignment generator for tuning receiver front end thru the IF strip. Operates between 2 and 27MC. Includes battery. HA-145 Shpg. wt., 1 lb. Net 14.95

e Doubles Radiating Power
The PH-1 Co-Phaser makes
possible the simple installation of a phased array of
2 Colinear II antennas virtually doubling your effective
trought of the BH-1 Co-Phaser
adds an additional 4.5 db of gain for a total system gain
of 7.9 db. The Co-Phaser also cuts out co-cahnnel interference. Simple to install ... does not require external
power supply. Shpg. wt., 4 lbs.
MA-179 Model PH-1 Net 14.95

HY-GAIN UNIVERSAL STATIC ARRESTOR

Designed for quick and easy installation on all non-DC ground 27MC citizens band antennas. Greatly reduces noise caused by static—especially important in mobile use. Max. power rating 30 watts. Recommended for ground planes, coaxials and all mobile antennas. HE-978 Shpg. wt., 8 oz. Net 1.65

CDR AR-22
AUTOMATIC
ROTOR FOR
CITIZENS BAND

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. Reversible clamps on rotor will take masts from %" to 2".

O.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. For 110-120 volts 50-60 cps AC. Requires 4 conductor cable. Shpg. wt., 14 lbs.

New Deluxe COR Model TR-44 Rotor

NEW! - Augain PH-1 CO-PHASER

NEW - hy-grain MARK II CB COLINEAR GROUND PLANE

All new version of the world famous model CLR Colinear. Rugged new base mounting assembly insures survival in winds up to 100 MPH. Maximum (20 ft.) aperture develops greatest possible gain. 3.4 db in measured field strength intensity plus improvement in signal/noise ratio resulting from vertical element being at DC ground. Total circuit gain in excess of 8 db. DC ground feature protects antenna and equipment from lightning damage. Element material top quality aluminum tubing 1¼" to 3½". All seamless tubing. Mount on mast 1" to 15½". SWR less than 1.2:1. Fed with 52 ohm coax. Shpg. wt., 10 lbs. coax. Shpg. wt., 10 lbs.

Net 29.95



LAFAYETTE CHROME PLATED MOBILE BUMPER MOUNT WITH

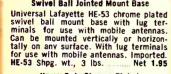
STAINLESS STEEL STRAP

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., 142 lbs. HE-33 ... Imported Net 3.95

UNIVERSAL LAFAYETTE CITIZENS BAND
AMATEUR SPRING & SWIVEL BALL-MOUNT BASE
Chrome Plated
Swivel Ball Jointed Mount Base



Heavy-Duty Chrome Plated Stainless Steel Spring

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

HE-54 Shpg. wt., 2 lbs. Net 2.98



LAFAYETTE

"DUMMY" ANTENNA LOAD

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

Net - 98

Net .98

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

GENERATOR/REGULATOR

FEED-THRU NOISE SUPPRESSORS

Feed-Thru Suppressor (Screw Terminals)
1%, Diam. x 11%, length. Shog. wt., 4 oz.
SP-221

Feed-Thru Suppressor 1%, Diam. x 11%, length. Shog. wt., 4 oz.
SP-222

Net .95

4 conductor cable for AR-22 and TR-44
WR-151 100' coil Net 2.50
WRC-104 less than 100' per ft Net .03
over 100' per foot Net .025

Ø DELUXE ANTENNA SPECIALISTS CB ANTENNAS SUPER MAGNUM MODEL M-117



Now available—the Super Magnum M-117 Rigid aluminum vertical radiator provides; minimum improvement in signal-to-noise of 6 db, a 3.75 db of true gain as compared to a flat ground plane antenna. Top mounted orbital ball drastically reduces static discharge noise. Full ½ wavelength 108" radials offer maximum RF coupling. I low radiation angle intensifies signal coupling. Includes powerful phasing transformer and mounting hardware to take up to 1½" masts. Treated against corrosion. Easy to install. Shpg. wt. 14 lbs.

HB-155WX Model M-117 Super Magnum ... Net 29.35 Model M-118 Super Magnum Conversion Kit Convert your existing M-81 to Super Magnum M-117. Consists of new top radiator section with discharge ball adapter, static discharge ball, 4 108" radials. Shpg. wt. 4 lbs.

HB-156W ... Net 10.53

Model MR 77 "Matchmaker" VERTICAL-HORIZONTAL BEAM ANTENNA



All-aluminum construction.
Forward gain: 6 db horizontal,
7 db vertical. Front-to-back
ratio; 15 db horizontal or vertical. VSWR: 1.5 or less. Turning radius: 8'-6". Wind rating:
60 MPH wind, Impedance: 50
ohms. Gamma matched, Requires separate coax cable
transmission line to vertical
and horizontal elements (cable
not supplied). Clamps to 1¾inch tubing or 1-inch pipe.
Shpg. wt, 24 lbs.

HB-154WX Net 58.75

MODEL M-103 CB/BROADCAST ANTENNA



MODEL M-67 11-METER ROOFTOP ANTENNA

Base loaded rooftop antenna. Omnidi-rectional pattern. Only 44" long with waterproof mount, loading coil. 20' of RG-58/U cable has PL-259 connector at set end, and solderless connection at antenna. Mounts in 34" hole. Shpg. wt., 2.5 lbs.

HE-479WX Net 13.45

MODEL M-74 COWL MOUNT ANTENNA (27 MC)

For cowl, fender or deck mounting. Only 44" high with professional-type swivel mount, allowing vertical posi-tioning up to 35°. 12' RG-58/U cable with PL-259 connector on both ends. Shpg. wt. 2 lbs. HB-152W Net 15.35

ANTENNA SPECIALISTS M-90 96" Fiberglass Whip CB 681 Antenna

MOOEL M-107 TVI FILTER



For use with 27MC Citizens Band transceivers. Will handle up to 5 watts power and will attenuate output harmonics as follows: 2 nd harmonic, down 31 db; 3 rd harmonic, down 38.5 db. Has PL-259 plug on one end and S0-239 receptacle on other end. Shpg. wt., 6 oz. HA-140



"NOISTOP" IGNITION NOISE ELIMINATOR Model 612

Effective as both a noise limiter and a positive squelch the "Noistop" improves reliability and operating pleasure, when vehicle is in traffic. Measures only 1½x2½x3". Complete with tubes (6AL5 and 12AX') and instructions for easy installation in most available transceivers. For use with super-heterodyne type transcievers. Furnished with cable and gold anodized cabinet with black perforated cover. Mounts in any position. Shpg. wt., 10 oz.



• Over 20 DB Gain

NEW B & W 550-A2 SINGLE POLE-2 POSITION COAXIAL SWITCH

Designed for switching a transmitter from one antenna to the other, or other RF devices using 52 or 75 ohm coax. Equipped with 3 S0-239 fittings. Power rating: 1 KW (AM); Frequency range: Audio to 100 Mc. Cross Talk: — 60 db @ 30 Mc, Single ¾" hole panel mounting. Size: 4" overall dia., 2¼" deep. Shaft 1" long, Shpg. wt., 1¼ lbs.

"SPEAKEASY" AUDIO COMPRESSOR AMPLIFIER for CITIZEN BAND **TRANSCEIVERS** 層。

For Mobile
and Base Transceivers
Built-in Modulation Meter Works with all Popular CB Units



POPULAR CITIZEN BAND TRANSCEIVER CRYSTALS

Matched Pairs, Transmit Types, Receive Types
 As Low As

• Extremely Accurate 3rd Overtone Crystals meet F.C.C. Tolerance Requirements of .005%

■ Extremely Accurate 3rd Overtone Crystals meet F.C.C. Tolerance Requirements of .005%

MATCHED CRYSTALS—Channels 1 thru 23 consists of matched receive/transmit crystals of the same channel. When ordering specify channel desired.

When ordering specify channel desired.

FOR TRANSCEIVER STOCK NO. NET Lafayette HE-15A, B, C HE-830C 2.25 Cadr≥ 510 HE-997C 4.50 Lafayette HE-15A, B, C HE-830C 2.25 RCA Mark VII HE-643C 4.50 Lafayette HE-29, A, B, C HE-830C 2.25 Lafayette HE-75 HE-892C 4.50 Lafayette HE-82 HE-830C 2.25 Lafayette HE-100 HE-892C 4.50 Lafayette HE-90 HE-830C 2.25 Lafayette HE-100 HE-892C 4.50 Lafayette HE-90 HE-830C 2.25 Lafayette HE-100 HE-892C 4.50 Lafayette HE-15 HE-830C 2.25 Lafayette HE-100 HE-892C 2.25 Lafayette HE-90 HE-830C 2.25 SPECIFY HE-80C 2.25 SPECIFY MAKE, MODEL NO., Johnson Messenger HE-830C 2.25 SPECIFY MAKE, MODEL NO., Johnson Messenger HE-833C 2.25 SECIVENS NOT LISTED—Johnson Wiking Messenger HE-833C 2.25 SECIVENS NOT LISTED—Johnson Wik 2.25 & CHANN 2.25 HA-158CY

SPECIAL EASY TERMS ON EASY-PAY ORDERS—SEE PAGE 52

Lafayette Leads in Citizens Band Equipment



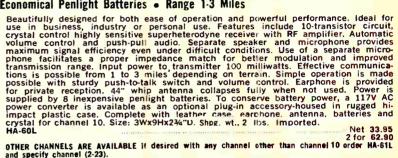


LAFAYETTE 10-Transistor Citizens Band "WALKIE TALKIE" MODEL HA-60

Separate Microphone and Speaker

OPTIONAL AC POWER PACK

• Crystal Controlled Superheterodyne Receiver with RF Stage, AVC • Separate Microphone and Speaker For Better Modulation & Increased Range • 1 µv Sensitivity For 10 DB S/N Ratio • 10 Transistors, Diode, Thermistor • Crystal Controlled Transmitter • Uses Economical Penlight Batteries • Range 1-3 Miles



CRYSTALS FOR HA-60
Matched crystals for above. Specify frequency
Mt-893C Pair
HE-893C Transmit Crystal only. Specify Frequency
HE-809C Receive Crystal only. Specify Frequency
Net 2.25
AC POWER PACK FOR HA-60
Heavy duty 117V 60 cycle AC power supply to 12V DC. Replaces 8 "Z" cells. Wt. 1 lb.
HE-97
Net 7.45 REPLACEMENT ANTENNA FOR HA-60 F-991 Antenna MS-968 REPLACEMENT EARPHONE FOR HA-60 Net 1.95 Net .49

New! LAFAYETTE HE-75 1-Watt 13 Transistor Citizens Band "WALKIE TALKIE" Squelch

• 10 Times More Powerful Than 100MW Units—With Far Greater Range • Uses Powerful Silicon Transistors In Output Stage • Crystal-Controlled Receive and Transmit • Automatic Noise Limiter, Squelch, AVC • Push-Pull Audio Output • Plug-in Battery Case for Both Penlight and Optional Rechargeable Nickel Cadmium Batteries • Meets FCC Requirements for Licensed Operation Part 19.

Another Lafayette engineering triumph! A full 1-watt RF input Crystal controlled 2-way radio with 13 transistors, 3 diodes and a thermistor, that is compact enough to fit In your hand. 10 times more powerful than conventional 100 mw units with far greater range. Powerful 2-stage transmitter with new silicon output transistors delivers a clean signal even at extreme ranges. Superhet receiver features a push-pull audio section for utmost intelligibility and quality voice reproduction. Superior automatic noise limiter effectively reduces ignition and other background noise while a variable squelch silences reception between calls and prolongs battery life. Local/Distance switch and AVC stop distortion at close range—aids in pulling in weak distant signals. Other features include: heavy-duty printed circuit board, rugged high-impact case, push-to-talk switch, and interchangeable battery compartment—for either penlight cells or rechargeable nickel cadmium battery. Rechargeable unit can be easily removed for 115-volt AC charging in a wall outlet. Also includes plated telescoping whip antenna. plug-in earphone, leather carrying case, 8 penlight batteries and crystals for channel 13. Size: 3x8x2"D. Imported.

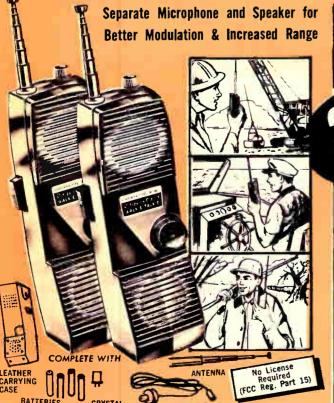
Net 66.50
2 for 129.00

Rechargeable nickel cadmium battery in sealed compartment. HE-92 Net 14.50 CRYSTALS FOR HE-75 Matched Crystals For Above. Specify frequency. HE-892C pair HE-808C Transmit Crystal only. Specify Frequency HE-809C Receive Crystal only. Specify Frequency REPLACEMENT ANTENNA FOR HE-75 992 Antenna IS-969 ...REPLACEMENT EARPHONE FOR HE-75

Commercial Quality All-Transistor 2-Way Portable







New! Lafayette 12-Transistor Citizens Band "WALKIE TALKIE" MODEL HE-100 2 For 78.88 **OPTIONAL** AC POWER **PACK**

with Noise Squelch Advanced Walkie-Talkie Design
 Separate Microphone and Speaker for Better Modulation & Increased Range
 12 Transistors, Oiode, and Thermistor
 Crystal Controlled Transmit and Receive
 Squelch, Push-Pull Audio Output
 Optional Plug-in 117 Volt Power Pack

ANOTHER GREAT LAFAYETTE ACHIEVEMENT IN PORTABLE CITIZENS BANO COMMUNICATION. THE MODEL HE-100 REPRESENTS A GIGANTIC STEP FORWARD IN THE DESIGN AND PERFORMANCE OF 100-MW POWER WALKIE-TALKIES.

The use of a separate microphone facilitates proper input impedance match. This results in excellent modulation with greatly improved transmitting range. No more compromises due to use of the speaker for input as well as output! Separate speaker and microphone assure maximum effective signal intelligibility even under difficult noisy conditions. Superhet receiver has variable squelch to reduce background noise. 12-transistor advanced design circuit is crystal-controlled for both receive and transmit functions. Sensitivity is better than 1 microvolt for 10 db signal-to-noise ratio. Easy-to-use, lightweight carry it anywhere for sports or business. Housed in a rugged hi-impact plastic case. Handy controls include push-to-talk switch, volume and variable squelch. Power is supplied by 8 miniature penlight batteries. To conserve battery power, a 117V AC power pack is available as an optional plug-in accessory. Complete with leather case, earphone, for private monitoring. 44" telescoping antenna, batteries and crystals for channel 10. Size: 3My9Hx234"D. Shpg. wt., 2 lbs. Imported.

Net 39.95

HE-100L HE-86L Same as HE-100 but specify channel (2-23) CRYSTALS FOR HE-100 Matched Crystals for above. Specify Frequency HE-808C Transmit Crystal only. Specify Frequency
HE-809C Receive Crystal only. Specify Frequency AC POWER PACK FOR HE-100

Heavy Duty 117 Volt 60 Cycle AC Power Supply to 12 V D.C. Replaces 8 "Z" Cells. Wt. 1 ib.

NE-97 Net 7.45 REPLACEMENT ANTENNA FOR HE-100 REPLACEMENT EARPHONE FOR HE-100 MS-968 Net 1.95 Net .49

NEW! LAFAYETTE 2-CHANNEL 1-WATT PORTABLE CB TRANSCEIVER

THE SUPER WALKIE-TALKIE . . . A NEW CONCEPT IN 2-WAY CB RADIO

CAN BE USED ANYWHERE—Ideal for Builders, Contractors, Surveyors, Hunters, Campers, Plant Watchmen, etc.

DELUXE FEATURES

- Meter for Indicating Battery Strength & Modulation Level.
- An External Push-to-Talk Dynamic Microphone for Greater Effective Range.
- Complete with 2-pair Transmit/ Receive Crystals

13-Transister 5-Diede Circuit

Push-Button Operated

 Self-Contained Batteries or Powered by External 12-Volt DC Supply

Lightweight—Weighs only 4 lhs



2 for 154.95

Receive Crystals

Here is a fully transistorized 2-way CB radio that offers the portability of a walkie-talkie, yet has features found only on large mobile transceivers. It has full 1-watt RF input... up to 6-mile range... quick-release battery compartment that uses 8 inexpensive flashlight cells for long, heavy-duty service. 4 convenient push buttons give you complete control—let you select one of two channels... switch in the squelch circuit... switch in the noise limiter... check modulation level or battery voltage. Yet this remarkable unit weighs only 4 lbs. including batteries and is amazingly versatile, It can be used in or out of its leather case... as a base station or remote... carried, or used on a desk, table, car or boat—its uses are virtually unlimited! The HA-150 also includes many other features for dependable and efficient performance. It has a high-efficiency 59-inch antenna which collapses to 7½ inches and folds neatly across the front of the unit when not in use. A rugged Silicon-Mesa transistor is used in the transmitter RF output stage for sustained high power. Receiver has high 1µx-sensitivity, push-pull audio, and large 3-inch speaker for clear, full-tone reproduction. Although normally equipped for operation on channels 10 and 15, the transceiver has plug-in crystals that let you change to any other 2 channels in the Citizens Band—without any circuit retuning or readjustments.

The HA-150 is furnished complete with channel 10 and 15 crystals (2 transmit, 2 receive), batteries, push-to-talk dynamic microphone, a leather carrying case, earphone. cord and plug for external battery connections. with shoulder strap for transceiver. Dimensions: 9½Wx2½HX5½°D. Operates from self-contained 12-volt battery pack or 12-volt DC external supply. Imported. Shgg. wt., 7 lbs.

MA-150L. Set of 2

Replacement batteries for HA-150
BA-156 1.5-volt "C" cell (8 required) ... Net ea. .13 Additional matched pair of crystals (1-transmit, 1-receive) HE-892C Specify channel(s) required ea. pair 4.50

HE-808C Transmit Crystal
Specify Channel
HE-809C Receive Crystal
Specify Channel
REPLACEMENT ANTENNA FOR MA-150
F-836 Antenna Net 2.25

New! LAFAYETTE ALL-TRANSISTOR CITIZENS BAND WALKIE-TALKIE

GREAT FOR: HOME, HUNTING, FISHING, PICKNICKING, CYCLING, CAMPING, GOLFING, ETC.



GREAT FUN FOR THE KIDS! . . . AT A PRICE EVEN THEY CAN AFFORD!

Sensational Low, Low Price 2 for 21.00

No Time Wasted in Building-Use This Terrific Little Walkie Talkie As Soon As You Receive It! Attractive, Neatly Styled Plastic Case—Slip it Into Your Shirt Pocket!

A great new CB challenge to young and old for countless exciting short range applications. This new Lafavette Citizens Band Walkie Talkie is a 3-transistor transceiver with crystal control on transmit and with an efficient superregenerative receiver. Super-regenerative has minimum external ignition noise pickup when voice signal is being received. Excellent for cambing, picnicking, hunting, fishing, goffing, surveying, cycling, construction and many other applications requiring up to ½4 mile communications.

Has Push-to-Talk Button. On-Off Switch and efficient speaker that is used as speaker and microphone. Complete with built-in telescope antenna, transmitting crystal, one 9-volt battery and plastic carrying case. Size: Approx. 5½x2½x1¾". Shog, wt., 1 b. Imported.

NA-701. Net ea. 10.95

REPLACEMENT ANTENNA FOR HA-70 F-894 Antenna

New! Lafayette 4-Transistor Superheterodyne Citizens Band "WALKIE TALKIE" **MODEL HE-82**



Model

HA-150

LATION-BATTERY INDICATOR

MÖDÜLATION-BATTERY INDICATOR
METER
POWER ON-OFF/YOLUME
CRYSTAL ACCESS PLATE
TELESCOPING WHIP ANTENNA
ON MEAVY-DUTY 12-VOLT BATTERY PACK
THE EXTERNAL BATTERY SOCKET
AMERICAN SOCKET
THE PACK SOCKET
THE P

MODEL

HA-70

Optional

Complete with case, crystals batteries and No License Required (FCC Reg. Part 15) Crystal-Controlled Receive and Transmit Quick-Acting Push-Te-Talk Switch Range Up to 1-Mile • Rugged Metal Case Operates With Built-in Batteries Or 117 VAC Pewer Supply

-3 Transistors -Crystal Transmit

-Sensitive Super-regenerative Circuit

38.95

\$5 monthly

The fun set for the whole family. Perfect for short-range indoor or outdoor communications—sportsmen, farmers, construction work, boating, anywhere group activities are to be coordinated. Powered by built-in batteries, or it may be run on house current by simple plug-in connection to 117 VAC converter (below). Not a toy but a true Superheterodyne transceiver which provides exact crystal frequency control for both receiver and transmit channels on the 27 MC Citizens Band. The sensitive circuit has a range of up to 1-mile under average conditions. High-speed operation is possible with fingertip push-to-talk switch and on/off volume control. Nothing could be simpler. No license is required when used under Article 15 of FCC CB regulations. Reliable 4-transistor plus diode circuit delivers 85 milliwatts of power to a 10 section antenna 50 inches long. Complete in attractive blue and black metal case with leather carrying case, crystals, batteries, and crystals for channel 10. Size: 2½WxGHx1½°D. Shpg. wt., 1 lb. Imported.

ME-821. Net 19.95 ... 2 for 38.95 Replacement batteries for HE-82 "Walkie-Talkie" 6 required.

BA-155 "Z" cells ... Net 8.95 FOR ME-82 WITH CHANNEL OTHER THAN 10 ORGER.

Net 8.95 ... Net 19.95

HE-83L Specify channel (2-23) HE-830C Transmit Crystal Specify channel **NE-758C Receive Crystal Specify channel** Net 2.25 REPLACEMENT ANTENNA FOR HE-82 AND HE-83 F-993 Net 1.49

NEW! LAFAYETTE "PRIVA-COM SELECTIVE



Excellent performer with Lafayette HE-20, HE-90, HE-15, HB-111, HB-115, HB-222 as well as with any push-to-talk CB Transceiver!*
No More listening Fatigue and Headaches from Monitoring the

Ingenious Simultaneous Dual Tone Signalling Minimizes Possibility of Hearing Unwanted Signals!

air for Your Call!

CALLER **MODEL HA-100** At the Sensationally

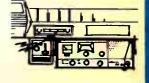
Low Price of Only

2 for 62.50

Not a Kit completely wired



FOR QUIET PRIVATE COMMUNICATIONS



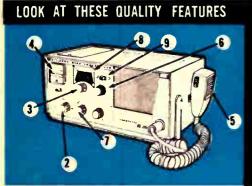
of Hearing Unwanted Signals!

The tone sounds and the signal light goes on. Your receiver's speaker is automatically activated and you can speak and listen to your calling station. The light stays on until manually reset. If you are away from vehicle or station an activated light indicates that you have been called by your base or mobile station. Each "PRIVA-COM" can transmit 6 different combinations of dual tone-frequencies for even greater privacy. A simple step enables you to change frequencies. The breakthrough call signal has greater range than the speech signal alerting you for incoming calls. Both Base station and Mobile can initiate calls. By placing lever in NORMAL position, base station and mobile can monitor air at anytime. The front panel has a lever switch with STANDBY, NORMAL and CALL positions; a volume control; and an indicating light. Comes complete with bracket for mounting to transceiver; plus detailed instructions for wiring "PRIVA-COM" to Lafayette HE-20, HE-90, & Polytronics, as well as to any other set with push-to-talk operation. Size 35/wx3%,Hx51/6"D. Shpg. wt., 31/2 lbs.

HA-100

Each Net 32.36 *Not recommended for Transceivers using carbon microphones less

LAFAYETTE HE-20C DELUXE CITIZENS-BAND TRANSCEIVER



\$11.00 Down \$9.00 Monthly



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

- 14-Tube Performance, 2 Diodes, 3 Rectifiers
- (8 Crystal-Controlled Transmit Positions / 8 Crystal-Controlled Receive Positions
- Tuneable Receiver over all 23 channels
- Illuminated Direct Reading "S" Meter for Relative RF Power Output, Receiver "S" Readings, and Transmitter and Antenna
- Dependable Push-To-Talk Ceramic Micro-5
- 6 Adjustable Squelch Control
- Receive Tuneable or Fixed Crystal Selector Switch
- Illuminated Dial
- Spotting Switch for Positive Frequency Location on Tuneable Receive Highly Effective Automatic Series Gate 9
- 10 Noise Limiter
- Built-in 12 or 6- volt Power Supply for Mobile Use
- Mobile Use
 Complete with channel 9 Transmit & Receive Crystals
 Built-In Selective Call Circuitry For Lafayette HA-100 PRIVA-COM Selective Call 13
- 14 Dependable Relay Switching

Made in U.S.A.

- 8 CRYSTAL RECEIVE POSITIONS
- 8 CRYSTAL TRANSMIT POSITIONS SPOTTING SWITCH for Positive Frequency Location on Tuneable Receive
- NEW BUILT-IN SELECTIVE CALL CIRCUITRY AND SOCKET
- DEPENDABLE RELAY SWITCHING

Not A Kit! COMPLETELY WIRED!

Operating within the FCC limits, the HE-20C supplies a highly efficient 2-way communications system. Two or more will supply effective communications 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 5-watt input, crystal controlled transmitter may be operated on any 8 of the 23 channels assigned by the FCC. The receiver circuits provide for 8 crystal controlled receiving channels plus a tunable superheterodyne receiver that covers all 23 channels, with a sensitivity of 1-\textit{x}. Built-in Squelch circuit quiets receiver when no signal is being received. Series Gate Noise Limiter 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. Tunable or fixed receiver switch permits selection of transmitter efficiency. Features spotting switch for positive frequency location on tuneable receive. Incorporates selective. Incorporates selective incorporates selective call wiring plus input sccket on rear of chassis for silent communications between calls when used with Lafayette channels plus a tunable superheterodyne receiver that covers all 23 channels, with a packet handle for installation at any location and in any position. Tube no signal is being received. Series Gate Noise Limiter 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 the receiver terminates in 4" seaket handle for installation at any location and in any position. Tube to any channel, Tunable or fixed receiver switch permits selection of tune-able and fixed receive operation. The receiver terminates in 4" seaket handle for installation at any location and in any loca

NEW! SELECTIVE CALL PACKAGE



HE-20C plus HA-100 PRIVA-COM Selective Call Unit

HE-473WXM Shpg. wt., 171/2 lbs. Net 140.75



LAFAYETTE HB-115A PUSH-TO-TALK

CITIZENS BAND **TRANSCEIVER**



MADE IN U.S.A.

 12 Tube Functions, Plus 1—Diode, Plus 2 Silicon Rectifiers • 8 Crystal-Controlled Transmitting Positions

Speaker/Earphone Jack on Front Panel • Full-Wave Variable Noise Limiter • Separate On-Off Power Switch • Supplied with Channel 15 Transmitting Crystal • Attractively Styled, Ruggedly Built

NEW LAFAYETTE CB SENSATION!

will supply you with reliable communications and antenna height and terrain.

The HB-115 features 8 crystal-controlled transmitting channels operating at the maximum legal input power of 5 watts fully modulated; a pi-network output which matches 30-100 ohm antennas for maximum output; RF stage in transmit and receive sections. The superheterodyne receiver is tunable on all 23 channels with over 2 watts audio output, has Automatic Volume Control and a very effective fullwave variable Noise Limiter. This "hot" CB transceiver also features Electronic Switching with efficient push-to-talk Ceramic microphone; a front panel speaker/earphone jack for an extra external speaker or for an earphone or headset for quiet listening; a separate on-off power switch for trouble-free economy of operation. The HB-115 has accurate planetary vernier tuning. Controls: Tuning, Volume, Variable Noise Limiter, 8-position Crystal Selector and Power Indicator. Power receptacle in rear

Lafayette's new CB. sensation consists of an attractive compact transceiver with exceptional performance on Class "D" Citizens Band. Two or more HB-115's mitting crystal, efficient push-to-talk ceramic micro-will supply you with reliable communications over distances of up to 20 miles or more depending on antenna height and terrain.

The HB-115 features 8 crystal-controlled transmitting 11-2/Wx5Hx65%"D. Shpg. wt., 13 los.*

Net 64.56

POWER SUPPLY: Adapts HB-115 for mobile operation. Size 6Wx 4Hx44/2"D; Shpg. wt., 4 lbs.
HE-16W For 12 Volts Net 11.50 Net 11.50 Net 11.50

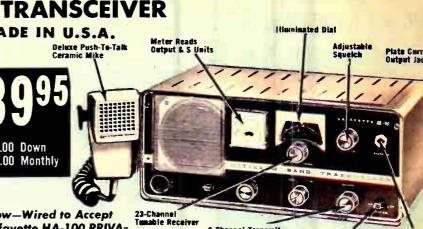
TRANSMITTING CRYSTALS: For any of the 23 channels. Specify channel or frequency.
HE-820C Net 2.25 Net 2.25

ANTENNA: Base-loaded telescoping whip antenna with PL-259 coax connector. For short distance operation. Mounts directly on rear of cabinet. Telescopes to only 15". Shpg. wt., 2 lbs.

HE-19 Net 3.95

LAFAYETTE HE-90 CITIZENS BAND

MADE IN U.S.A. \$8.00 Monthly



Now-Wired to Accept Lafayette HA-100 PRIVA-**COM Selective Call Unit!**

6-Channel Crystal Controlled Transmit/Receive—23-Channel Variable Tuning Receiver • 5-Watt Transmitter — Nuvistor RF Amplifier • Electronic Switching • Automatic Noise Limiter, Adjustable Squelch, Full AVC • Dependable Push-to-Talk Ceramic Microphone • Illuminated "S" Meter — For Direct Relative RF Power and "S" Readings • Spotting Switch for Positive Channel Location On Tunable Receive • With Channel 9 Transmit and Receive Crystals • Headphone Jack

Here it is—a deluxe CB transceiver. For 2-way mobile or base station use—All at a sensational low price. Permits up to 6 crystal-controlled transmitting and receiver channels and a full 23-channel variable tuned receiver with illuminated dial and planetary tuning Tune-Fixed Selector, Headphone jack. Built-in 3" mechanism for accurate tuning. 3-transformer IF circuit provides razor sharp selectivity. Nuvistor RF amplifier fuvistor), (2) GEAB/GUBA, GAUGA, GT8, GAUGA, GAWBA, in receiver gives 1-µv sensitivity, Other features include a sensitive adjustable squelch circuit, automatic volume control which does not reduce sensitivity, mission with the state of the color of the co

HE-90WX Less Mobile Power Supply
HE-91W 12-Volt Mobile Power Supply for HE-90WX. Shpg. wt., 4 lbs.
HE-830C Transmit Crystal (Specify Channel or Frequency) HE-22C Receive Crystal (Specify Channel)

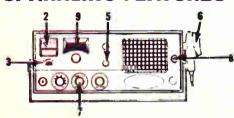
NEW! SELECTIVE CALL PACKAGE

HE-90 plus HA-100 PRIVA-COM Selective Call Unit.

NEW! LAFAYETTE DELUXE DUAL CONVERSION CITIZENS BAND TRANSCEIVER

- Dual Conversion For Exceptional Selectivity and
- 9 Tubes plus 3 Silicon Diodes plus 2 Crystal Diodes for 17 Tube Performance
- 8-Crystal Receive Positions plus 8-Crystal Transmit Positions plus 23 Channel Tunable Receive
- Relay Switching
- Spotting Switch for Exact Frequency Location on Tunable Receive
- Wired to Accept HA-100 PRIVA-COM Selective Call
- Built-In 117 Volt AC Power Supply with 12 Volt DC **Mobile Transistorized Power Supply**

LOOK AT THESE SPARKLING FEATURES



- 13 MC Transmit Crystal for Extra Stability.
- Illuminated Meter With 3 Position Switch Indicates "S" Readings, Relative Power Output, And Modu-

- Spotting Switch.

 Dual Cascade Series Gate Noise Limiter.

 Adjustable Squelch.

 Moise-Cancelling Push-To-Talk Ceramic Microphone.

 Tunable Receive or Crystal Selector Switch.
- one lack for Guiet Listening. Phone Jack for Illuminated Dial.
- - Attractive Styling With Chrome Plated Bezel and
 - Supplied With Pair of Transmit/Receive Crystals For kannel 15 plus Crystal For Dual Conversion.



SUPER SELECTIVITY - SENSITIVITY - STABILITY!

tafayette advances its leadership in the Citizens Band field with this superb Dual Conversion Deluxe Citizens Band Transceiver.

The excellent selectivity and gain of its dual conversion circuitry makes the Lafayette HB-111 a natural for efficient fixed and mobile communications over distances of up to 20 miles or more, depending on the terrain and the height of the antenna.

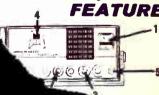
The 5-watt input highly efficient crystal-controlled transmitter may be operated on any 8 of the 23 channels assigned by the FCC. The dual conversion receiver circuit provides for 8 crystal controlled receiving channels plus a tuneable superheterodyne receiver that covers all 23 assigned channels with a sensitivity of 1 microvolt. The receiver supplies 3 watts of audio power to a 4" speaker. 13-megacycle crystals are employed for extra stability. An adjustable squelch circuit quiets the receiver when no signal is being received. A dual cascade series gate noise limiter effectively reduces ignition and unwanted noises. The channel nuumbers are clearly indicated on an illuminated dial that is actuated by planetary vernier tuning. A sensitive illuminated panel meter calibrated in "S" units 1-9 and to 30 db above 5-9, plus 0-10 and 0-5 is utilized with a 3-position switch to indicate incoming signal strength, relative power output and modulation. The HB-111 transceiver also features dependable relay switching; a Spotting Switch for locating exact frequency on tuneable receive, and a front panel phone jack for quiet listening. It incorporates a Pi-network for matching the output to 30-100 ohm antennas for maximum signal output; Selective call circuitry plus input socket on rear of chassis for silent communications between calls when used with Lafayette

MB-111WA Size: 12x5x8-/2"D. Snpg. Wt., 15 lbs	100	130.00
HE-96C 13 MC Transmit Crystal (Specify Channel)	Net	2.50
ME-22C Receive Crystal (Specify Channel)		2.25
HE-19 Oirect Plug-In Antenna for Short Oistances. Shpg. wt., 1 lb.		3.95
SELECTIVE CALL PACKAGE HB-111 CB Transceiver plus HA-100 Selective Call Unit.		
LID 44 AMPVIA	Mat	171.20

ETTE 23-CHANNEL CRYSTAL CONTROLLED CITIZENS BAND TRANSCEIVER MODEL HB-222

- 23-Channel Crystal Controlled Receiver—All Crystals Supplied! 23-Channel Crystal Controlled Transmitter—All Crys-
- tals Supplied!
- tals Supplied!
 A Flip of The Channel Selector Switch Gets You Any
 One of 23 Active Channels With Crystal Accuracy.
 Dual Conversion Superheterodyne Receiver Using
 1650KC and 262KC IF's For High Selectivity and Sensitivity.
- Push-to-Talk Relay Switching Using Noise Cancelling Ceramic Microphone. 10-Tubes plus 3 Silicon Power Rectifiers For 17
- Tube Performance.

WITH THESE QUALITY FEATURES



Power. "S"

NEW! LAFAYETTE DELUXE "RANGE BOOST" 23 Channel CRYSTAL-CONTROLLED SITIZENS BAND TRANSCEIVER



DELUXE FEATURES

WITH DOUBLE SIDEBAND, FULL CARRIER

- Illuminated 'S' Meter Indicates Signal Strength and Relative Power Output
- Push-to-Talk Noise Cancelling Ceramic Microphone for advanced Electronic Switching Circuitry
- Variable Floating Series Gate Noise Limiter
- Adjustable Squelch
- Range Boost ON-OFF
- Delta Tuning For Increased Crystal Tuning Accuracy
- Phone Jack for External Earphones or External Speaker Channel Selector
- PRIVA-COM Selective Call Socket
- Illuminated Channel Selector Dial
- Built-in 117 V AC Power Supply plus 12 Volts DC Mobile Vibrator Power Supply

\$21.00 Down As Little As \$10.00 Monthly

Exceeds FCC Requirement For Spurious and Harmonic Output! Includes 2 Section Harmonic Filter to Eliminate TV Interference

Noise-Cancelling Ceramic Microphone

Will Not Become Obsolete—Works With Existing C-B Transceivers

With the introduction of the "Range Boost" Transceiver, Lafayette has advanced Citizens Band Transmission to a new high. The "Range Boost" circuitry gives you more meaningful "talk power" within the operating limits of FCC regulations. Unlike other types of "range boost" circuitry, the Lafayette system maintains the full carrier at all times ensuring available and the production described the predictions. the Larayette system maintains the full carrier at all times ensuring excellent audio at maximum range. The modulation density of the audio contained in both sidebands is increased. The softer components of speech are amplified to approximately the same level as the louder components. You get a louder audio which tends to override surplus background noise, ignition noise, weak signals, etc. without loss of intelligibility while maintaining dependable AVC, noise suppression and squelch action. This system is fully compatible with existing CB transceivers without the need for external equipment. In addition, the "Range Boost" features continuous crystal-control for both transmit and receive on all 23 channels. This is achieved by a frequency synthesizing circuit on all 23 channels. This is achieved by a frequency synthesizing circuit originally developed for rigid military applications. Triple crystal Delta tuning ± 3 KC of channel center frequency assures accurate station tuning when stations transmit slightly off frequency. This does not affect transmission. Its highly efficient transmitter features: 5 watts plate power input to final (20 Watts PEP) with at least 3 watts power output to the antenna; up to 100% modulation at average speaking level, with "Range Boost"—High density sideband assures 100% modulation at average speaking level. The dual conversion superheterodyne receiver has a sensitivity of better than 0.2 μv for 6 db S/N ratio. Outstanding Model HB-333

23 Channel Crystal Controlled Transmit and Receive Circuit—All Crystals Supplied!

"Range Boost" Ensures 100% Modulated Double Sideband with Full Carrier At All Voice Levels — Plus — Dependable AVC, Noise Suppression, Squelch and Excellent Voice Recovery All The Way Out to Maximum Range!

★ 20-Watts PEP Input!

Better Than 2/10 Microvolt Sensitivity—Pulls in The Distant Signals!

Dual Conversion Superheterodyne Receiver-Switchable Triple Crystal 2nd Conversion Oscillator Assures The Ultimate in Stability!

12 Tuned IF Circuits For Exceptional Selectivity!

2 Nuvistors (RF and Mixer Stages) Plus 11 Tubes, 4 Silicon Diodes, and 1 Zener Diode!

FROM A WHISPER TO A SHOUT, 100% MODULATION!



It's not the peak but the average audio that you hear . . . It's the area of integrated audio power that counts . . . "RANGE BOOST" enlarges the area of integrated audio power . . . raises the average audio power . . . you hear more audio even in fringe areas . . . You get greater

selectivity is achieved by the use of Nuvistor RF and Mixer stages and 12 tuned IF circuits working on 6 MC & 455 KC. Illuminated D'Arsonvai 'S' Meter reads signal strength and relative RF output. Other features include: A. G. C., adjustable squelch, variable floating series gate noi limiter, dependable unique electroric switching circuitry, and ceram noise cancelling microphone. Audio output is 3-4 watts into 3x5" speaker. An antenna matching adjustment perm ts resistive antenna of 52 or 72 ohms. Has phone jack on front parel for private for remote external speaker. The instrument panel is further clearly marked. Ruggedly constructed to withstand extition, temperature and humidity variation without lincludes all crystals, efficient noise cancel cables, and mobile mounting bracket. In the eliminate TVI. Built-in receptacl Selective Call unit. Complies with 6DS4 Nuvistor RF Amp; 6CW4 Nuvist KC IF Amp, 12AX7 1st lator; 8327 power preamplifier; pi AC, 12 V DC

New! Lafayette 9-Transistor Superheterodyne Citizens Band "WALKIE TALKIE" MODEL HE-29C



OFOS Transmits & Receives Up to

No License Required (FCC Reg. Part 15)

mit & Receive Leather Case with Shop

Push-To-Talk Operati · Earphone for Pa

Complete portable two-way cone, everywhere—hunting, fall sports; at work in constrarm or for in-plant cotransmits up to 1.5 mil intervening obstruction stips into your pock clent operation, our monitoring and earph.

LAFAYEL

HB-333WX

NEW! LAFAYETTE DELUXE "RANGE BOOST" 23 Channel CRYSTAL-CONTROLLED SITIZENS BAND TRANSCEIVER



DELUXE FEATURES



- Illuminated 'S' Meter Indicates Signal Strength and Relative Power Output Push-to-Talk Noise Cancelling Ceramic Microphone for advanced Electronic Switching Circuitry
- Variable Floating Series Gate Noise Limiter

0

- Adjustable Squelch Range Boost ON-OFF
- Delta Tuning For Increased Crystal Tuning Accuracy
- Phone Jack for External Earphones or External Speaker Channel Selector PRIVE COMMENTS

2 For 49.95

- PRIVA-COM Selective Call Socket
 Illuminated Channel Selector Dial
 Built-in 117 V AC Power Supply plus
 12 Volts DC Mobile Vibrator Power
 Supply

Exceeds FCC Requirement For Spurious and Harmonic Output!

Includes 2 Section Harmonic Filter to Eliminate TV Interference Noise-Cancelling Ceramic Microphone

Will Not Become Obsolete—Works With Existing C-B Transceivers

With the introduction of the "Range Boost" Transceiver, Lafayette has advanced Citizens Band Transmission to a new high. The "Range Boost" circuitry gives you more meaningful "talk power" within the operating limits of FCC regulations. Unlike other types of "range boost" circuitry, the Lafayette system maintains the full carrier at all times ensuring excellent audio at maximum range. The modulation density of the audio contained in both sidebands is increased. The softer components of speech are amplified to approximately the same level as the louder components. You get a louder audio which tends to override surplus background noise, ignition noise, weak signals, etc. without loss of intelligibility while maintaining dependable AVC, noise suppression and squelch action. This system is fully compatible with existing CB transceivers without the need for external equipment. In addition, the "Range Boost" features continuous crystal-control for both transmit and receive on all 23 channels. This is achieved by a frequency synthesizing circuit originally developed for rigid military applications. Triple crystal Delta tuning ± 3 KC of channel center frequency assures accurate station tuning when stations transmit slightly off frequency. This does not affect transmission. Its highly efficient transmitter features: 5 watts plate power input to final (20 Watts PEP) with at least 3 watts power output to the antenna; up to 100% modulation at average speaking level, with "Range Boost"—High density sideband assures 100% modulation at average speaking level. The dual conversion superheterodyne receiver has a sensitivity of better than 0.2 μν for 6 db S/N ratio. Outstanding

Model HB-333

★ 23 Channel Crystal Controlled Transmit and Receive Circuit—All Crystals Supplied!
 ★ "Range Boost" Ensures 100% Modulated

Double Sideband with Full Carrier At All Voice Levels — Plus — Dependable AVC, Noise Suppression, Squelch and Excellent Voice Recovery All The Way Out to Maximum Range!

20-Watts PEP Input! Better Than 2/10 Microvolt Sensitivity—Pulls in The Distant Signals!

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Oscillator Assures The Ultimate in Stability!

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2 Nuvistors (RF and Mixer Stages) Plus 11 Tubes, 4 Silicon Diodes, and 1 Zener Diode!

FROM A WHISPER TO A SHOUT. 100% MODULATION!





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HB-333WX Net 209.50

New! Lafayette 9-Transistor Superheterodyne Citizens Band "WALKIE TALKIE"



• Transmits & Receives Up to 15 Miles

Crystal Control on Both Transmit & Receive

Leather Case with Shominder Strap

Push-To-Talk Operation

Earphone for Personal Listening

Reg. Part 15)

Earphone for Parsonal Listening
Reg. Part 15)

Complete portable two-way communications for everyone, everywhere—hunting, firshing, boating, virtually
all sports; at work in construction, warehouse, office,
farm or for in-plant communications. Receives and
transmits up to 1.5 miles under average conditions (no
Intervening obstructions.) Welshs only 16 ounces and
slips into your pocket. Two controls provide fast, efficlent operation, on Joff volume and push-to-talk. Private
monitoring of ouversation by means of a special jack
and earphone. Telescoping antenna extends 46 inches.
Full-translistor circuitry employs 9 transistors, 1 diode,
nystal-controlled transmitter section delivers 100
milliwatts of power to the final RF amplifier. Crisp,
clear reception furnished by the efficient superheterodyne receiver. Power supplied by 6 penlight batteries
with life expectancy of up to 55 hours.
Housed in black and brushed aluminum metal case with
leather carrying case and shoulder strap. With earphone, antenna, batteries and a pair of crystals for
the channel of your choice. 6%x2%x136". Shpg. wt.,
2½ lbs. Imported.

Net 25.95
Matched Crystals for Above. Specify channel.

Matched Crystals for Above. Specify channel.

Matched Crystals for Above. Specify channel.

ME-892C Pair Net

ME-892C Transmit Crystal Only

Specify Channel Net

Specify Channel

LAFAYETTE RADIO **ELECTRONICS**

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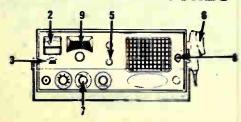
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NEW! LAFAYETTE DELUXE DUAL CONVERSION CITIZENS BAND TRANSCEIV

- Bual Conversion For Exceptional Selectivity and Gain
- 9 Tubes plus 3 Silicon Diodes plus 2 Crystal Diodes for 17 Tube Performance
- 8-Crystal Receive Positions plus 8-Crystal Transmit Positions plus 23 Channel Tunable Receive
- Relay Switching
- Spotting Switch for Exact Frequency Location on Tunable Receive
- Wired to Accept HA-100 PRIVA-COM Selective Call
- Built-In 117 Volt AC Power Supply with 12 Volt DC **Mobile Transistorized Power Supply**

LOOK AT THESE SPARKLING FEATURES



- 13 MC Transmit Crystal for Extra Stability.
 Illuminated Meter With 3 Position Switch Indicates
 "S" Readings, Relative Power Output, And Modu-

- Spotting Switch.

 Bual Cascade Series Gate Noise Limiter.

 Adjustable Squelch.

 Noise-Cancelling Push-Te-Talk Ceramic Microphone.

 Tunable Receive or Crystal Selector Switch.

 Piane Jack for Quiet Listening.

 Illuminated Dial.

 Attraction Switch Channe Blated Road and

- Attractive Styling With Chrome Plated Bezel and Aluminum Knobs, Supplied With Pair of Transmit/Receive Crystals For Channel 15 plus Crystal For Dual Conversion, Hand Wired
- thannel 15 12. Hannel Wired.



SUPER SELECTIVITY - SENSITIVITY - STABILITY!

SUPER SELECTIVITY - SE

Lafayette advances its leadership in the Citizens Band field with this superb Dual Conversion Deluxe Citizens Band Transceiver. The excellent selectivity and gain of its dual conversion circuitry makes the Lafayette HB-III a natural for efficient fixed and mobile communications over distances of up to 20 miles or more, depending on the terrain and the height of the antenna.

The 5-watt input highly efficient crystal-controlled transmitter may be operated on any 8 of the 23 channels assigned by the FCC. The dual conversion receiver circuit provides for 8 crystal controlled receiving channels plus a tuneable superheterodyne receiver that covers all 23 assigned channels with a sensitivity of 1 microvolt. The receiver supplies 3 watts of audio power to a 4" speaker. 13-megacycle crystals are employed for extra stability. An adjustable squelch circuit quiets the receiver when no signal is being received. A dual cascade series gate noise limiter effectively reduces ignition and unwanted noises. The channel numbers are clearly indicated on an illuminated dial that is actuated by planetary vernier tuning. A sensitive Illuminated panel meter calibrated in "5" units 1-9 and to 30 db above 5-9, plus 0-10 and 0-5 is utilized with a 3-position switch to indicate incoming signal strength, relative power output and modulation. The HB-III transceiver also features dependable relay switching; a Spotting Switch for locating exact frequency on tuneable receive, and a front panel phone jack for quiet listening. It incorporates a Pi-network for matching the output to 30-100 ohm antennas for maximum signal output; Selective call circuitry plus input socket on rear of chassis for silent communications between calls when used with Lafayette

HA-100 PRIVA-COM selective call unit. A rear mounted low-loss antenna jack accepts P1-259 connector used with dipole, ground plane, rod and direct mounting (Lafayette HE-19) antennas.

Tube Complement: 6BA6-Receive RF Amplifier, 6EA8-Converter and Oscillator, 6BE6-2nd Crystal controlled Oscillator and Converter, 6EA8-IF Amplifier and Microphone Preamplifier, 6BI7-2nd Detector and dual cascade noise limiter, 6AV6-Audio Amplifier and Squelch, Squelch Clamp; 6AQ5-Audio Power Amp and Modulator, 6C4-Crystal Oscillator and doubler, 6BQ5-Final RF Amplifier; 2 power silicon rectifiers, 1 silicon rectifier for bias supply, 1 diode for RF power measurement-to antenna and 1 diode for modulated power. Attractively styled low silhouetted transceiver with aluminum knobs and rugged case with chrome plated bezel.

Complete with bracket handle, efficient noise-cancelling Push-to-Talk Ceramic Microphone, pair of transmit and receive Crystals for channel 15 plus crystal for dual conversion, and built-in 117-volt AC Power Supply with 12-Volt DC Mobile Transistorized Power Supply.

MB-111WX Size: 12x5x81/2"D. Shpg. wrt., 15 lbs.

Net 139.35

MB-111WX Size: 12x5x81/2"D. Shpg. wt., 15 lbs.	Net	139.95
HE-96C 13 MC Transmit Crystal (Specify Channel)	Net	2.50
HE-22C Receive Crystal (Specify Channel)		
ME-19 Direct Plug-In Antenna for Short Distances.		
Shpg. wt., 1 tb.	Net	1.95

SIDE. WI., 1 ID.
SELECTIVE CALL PACKAGE
HB-111 CB Transceiver plus HA-100 Selective Call Unit.
MB-114WXM

NEW! LAFAYETTE 23-CHANNEL CRYSTAL CONTROLLED



Lafayette's amazing new HB-222 23-Channel Crystal Controlled Citizens Band Transceiver combines all the best features of crystal control transmit and receive and tuneable receive. You no longer have to worry about the accuracy of a tuneable receiver! In effect you have a tuneable receiver with crystal accuracy on every channel! The HB-222 features a 23 channel crystal controlled dual conversion superheterodyne receiver using a 1650 KC & 262 KC IF system for excellent selectivity & sensitivity, and a 23 channel crystal controlled transmitter with all necessary crystals supplied. Channel fine tuning is supplied to compensate for crystal tolerance. In addition it features a sensitive illuminated panel meter with a 3-position switch that indicates relative RF power output and modulation, and serves as an "S" meter calibrated in S units 1-9 and to 30 db above S-9 for reading strength of received signal; Push-to-talk dependable Relay Switching using an efficient noise cancelling ceramic microphone: An adjustable squelch control with automatic series gate noise limiter with on-off switch; A unique illuminated channel Selector Dial; Pi-network output for optimum matching to 30 to 100 ohm antennas. Earphone jack

on front panel for optional quiet listening. The transceiver has full 100% modulation. The receiver has a sensitivity of better than 1 microvolt, with an audio output of 3 watts to a high quality P.M. speaker. Its signal to noise ratio is better than 1 microvolt for a 10:1 S/N ratio. Wired to accept HA-100 PRIVA-COM selective caller. Tube Complement: 6A28 RF Amplifier, Low Frequency Osc.; 6A28 1st Mixer, Conversion osc.; 12AT7 2nd Conversion osc. and Audio Amplifier: 6B46 IF Amplifier; 6B17 Detector, Limiter, and Squelch; EL84/6BQ5 Modulator, AF Power Amplifier; 6AV6 Audio Driver; 6BA6 RF Driver; 6DS5 RF Power Output; 6BE6 2nd Mixer, Complete with bracket handle for underdash mount; built-in 117 Volt AC Power Supply and 12 Volt DC mobile Transistorized Power Supply with appropriate AC & DC Power Plugs. Equipment protectively fused for AC & DC. Attractive sturdy panel and case with chrome plated bezel. Size 12x5x8½°D. Mec. 228WX Shgg. wt., 15 lbs.

SELECTIVE CALL PACKAGE
18-228WX Shgg. wt., 15 lbs.

23-Channel Crystal Controlled Receiver-All Crystals

Supplied! 23-Channel Crystal Controlled Transmitter—All Crys-

23-Channel Crystal Controlled Transmitter—All Crystals Supplied!
A Flip of The Channel Selector Switch Gets You Any One of 23 Active Channels With Crystal Accuracy.
Dual Conversion Superheterodyne Receiver Using 1650KC and 262KC IF's For High Selectivity and

Sensitivity.
Push-to-Talk Relay Switching Using Noise Cancelling

Ceramic Microphone.

10-Tubes plus 3 Silicon Power Rectifiers For 17
Tube Performance.



Illuminated Meter Indicates Relative RF Oncourt Power, "S"

Reading, and Modulation.

Noise-Cancelling Push-To-Talk Ceramic Microphone.

Adjustable Squelch Control with Automatic Noise Limiter Adjustable Squeium Switching.
Illuminated Channel Selector Dial Earphone Jack
Channel Fine Tuning Control
Built-In 117V AC Power Supply and 12 Yelts DC Mobile Transistorized Power Supply.
Wired to Accept MA-100 PRIVA COM