## MIRACLE OF THE SPACE AGE

## LR-500T

# LAFAYETTE RADIO ELECTRONICS 

## 111 Jeric no Turnpike, Syosset, L. I., New York 11791



# Plug-in Crystals - Easy to Operate 23 Channels 


(A) HA-70C "SPACE COMMANDER"

- Not a Kit-Completely Wired
- Solid State for Low Battery Drain
- Interstage Transformer for More Sound
Compact 3 -transistor walkie-talkie features a sensitive superregenerative receiver for minimum noise pick-up when voice signal is being received. Crysta! controlled transmitter provides range up to $1 / 4$ mile. Has push-to-talk button off-on volume control, and efficient speaker/mike. Supplied with telescopic antenna, crystal, battery, and plastic carrying case. Size: $51 / 2 \times 21 / 2 \times 13 / \mathbf{s}^{\prime \prime}$. 1 m ported. Shpg. wt., 1 lb . Does not have plug-in crystals.
99 P 3080L Model HA-70C ...... Net ea . 5.99 99 P 6021 Replacement Battery .... Net . 21
[B]


## HA-132 2 CHANNEL

## 5-TRANSISTOR SUPERHET WITH "CALL ALERT"

- Selective Superheterodyne Receiver
- 2 Switchable Channels

5 transistor, 2 diode circuit employs crystalcontrolled superheterodyne receiver for clear, crisp reception and extra powered 100 milliwatt transmitter using plug-in, easy-to-change crystals for any 2 switchable channels. Transmits and receives alerting audio tone to initiate communications. Supplied with channel 10 transmit and receive plug-in crystals and 9 volt battery. Size: $23 / 4 \mathrm{~W} x$ 53/8H $\times 11 / 2$ "D. Imported. $21 / 2 \mathrm{lbs}$.
99 P 3185 L HA-132 ................. ea. 11.95 99 P 6021 Replacement Battery ... Net . 21

## [C] HA-73A 2 CHANNEL 7.TRANSISTOR SUPERHET CB WALKIE TALKIE

## NEW! - Built-in Call Alert <br> - Powerful Push-Pull Audio <br> - Battery Eliminator Jack

New power boost reflex circuit utllizes 7 transistors to achieve higher sensitivity for extended range. 2.channel operation permits greater flexibility. Call alert system sends or receives a pleasant alerting tone for convenient calling. Also features Battery Eliminator Jack for 117 Volts AC operation with optional battery eliminator. Case features beautiful die-cast chrome high-lighted front panel. Supplied with carrying strap, telescop. ing antenna, battery, and plug-in crystals for channel 9. Size: $57 / 8 \times 11 / 4 \times 23 / 4^{\prime \prime}$. Imported. 3 lbs.
99 P 3145L HA-73A .................... 15.95 99 P 6021 Replacement Battery ... Net . 21 99 P 3142 AC Battery Eliminator.... Net 2.95
[D] HE-210A 3-CHANNEL 10-TRANSISTOR WALKIE TALKIE

- Built-in Call Alert - 3 Channels Features a powerful Range Boost modulated transmitter and efficient superhet receiver in a lightweight, 16 ounce package. Call alert system sends or receives a pleasant alerting tone for convenient calling. Styled in professionally designed black and brushed aluminum metal case. Supplied with antenna, 6 penlight batteries, and a pair of plug-in crystals for channel 10 . Size: $67 / 8 \times 21 / 6 \times$ $15 / /^{\prime \prime}$. imported. Shpg. wt., $21 / 2$ ths.
99 P 3127 L HE-210A
Net ea. 24.95 Replacement Dry-Cell Batteries ( 6 required) 99 P 6258

Net ea. .10 Heavy Duty Alkaline Battery ( 6 required) 99 P 6294 ..................................Net ea. . 29 99 P 3142 Battery Eliminator ... Net 2.95

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HA-99 300 MILLIWATT 2.CHANNEL WALKIE TALKIE

- 300 Milliwatts Power - 9 Transistors, 3 Diodes and 2 Thermistors Beautifully styled Walkie Talkie features 300 Milliwatts input and built in Range Boost circuitry increasing effective range. RF stage improves superheterodyne reception. PushPull audio for better sound. Two switchable channels give multiple channel versatility. Supplied with pair of crystals for channel 10 , 8 -batteries, leather carrying case and tele. scoping antenna, Handsome black and silver metal case. Complete with F.C.C. License application Form 505, per regulation 95. Size: $27 / 8 \mathrm{Wx} 71 / 2 \mathrm{Hx} 142^{\prime \prime} \mathrm{D}$. Imp.
99 P 3072L Shpg. wt., $23 / 4 \mathrm{lbs}$. Net ea. 26.95 Replacement Batteries (8 required)
99 P 6258 .................................Net ea. 10 99 P 3077 .....Ext. DC Power Cord Net . 89


## (F) GT.50A 500 MILLIWATt 2.CHANNEL WALKIE TALKIE

- With Call Alert

5 times more powerful than 100 mw units, the GT-50A is a 2-channel, 13 -transistor superheterodyne with 500 milliwatt input power plus Range Boost for extra distance. Features: separate microphone and speaker, battery meter, variable squelch, automatic volume control and noise limiting. Powered by 8 penlight batteries or optional AC power pack. High-impact plastic case. Complete with batteries and crystals for channel 10, antenna and FCC License Form 505. $211 / 16 \mathrm{~W}$ 97/8H $\times 21 / 2^{2 D}$. Imported.
99 P 3126L Shpg. wt., 3 lbs. .... Net ea, 28.95 99 P 6258 Extra Batt. (8 req.) Net ea. . 10 99 P 3105 117V AC Power Pack... Net 12.95

## G. 2-WATT 3-CHANNEL CB WALKIE TALKIE MODEL HA-303

CB Walkie Talkie with Call Alert

ONIY


NO MONEY
DOWN

## 2-Watt Input for Greater Range - 3 Transmit and Receive Channels Range Boost Modulating Circuitry

Powerful walkie talkie features 3 channel operation and 2 watt transmitter input for flexible, dependable communications. Superhet receiver utilizes a tuned RF amplifier to puil in weak signals. Built-in alert system sends or receives a pleasant alerting tone for convenient calling. 117 volts AC operation with optional battery eliminator. 13 transistor 4 diode circuit feafures: built-in battery meter, push-pull audio, jacks for external antenna and earphone, and attractive metal case with die cast front panel.

- Built-in Call Alert
- Superhet Receiver Plus RF Amplifier
- Variable Squelch, ANL, AVC

Supplied with telescoping antenna, battery holder (less batteries), set of crystals for channel 11, and FCC License Form 505. Size: $31 / 4 \mathrm{~W} \times 81 / 4 \mathrm{H} \times 13 / 4{ }^{\prime \prime} \mathrm{D}$. Imported. Wt.. $31 / 2 \mathrm{lbs}$. 99 P 3091 L HA. 303 \$5 Monthly Net ea. 54.95 99 P 3109 Eliminator Charger......Net 13.95 99 P 3135 Spare Battery Holder Net 69 32 P 4740 Nicad Batt. ( 10 req.) ...... Ea. 1.93 99 P 6294 Alkaline Batt. ( 10 req.) .... Ea. 29 99 P 2541 Earphone for above ........ Net 1.29 42 P 0920 Ext Antenna Cable .............Net 2.95

## CRYSTALS FOR WALKIE TALKIES ON PAGES 2 and 3

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## FOR A, B, C WALKIE talkies above

Optional 9-Voit Lead-Acid Rechargeable Battery Plus Charger. Imported. Shpg. wt., $6 \mathbf{o z}$. 99 P 9016

# ST LAFAYETTE 

- Battery Condition and RF Power Output Indicator
- Jacks for External Antenna \& Battery Eliminator

Lafayette's new Dyna-Com 3 Walkle Talkie Is a hand-held powerhouse featuring 3 full watts of power with the added flexibllity of 3 crystalcontrolled switchable transmit and receive channeis. 12 transistor 4 diode circuitry incorporates bullt-in call alert private calling. Sensitive superhet receiver utllizes an RF amplification stage and highly selective ceramic filter for super reception. Automatic galn control, automatic nolse limiter, and variable squelch combine to achieve truly quiet operation. 6 stage transmitter uses Range Boost modulation to increase the sideband modulation and thus provide far greater talk power. Meter indicates battery level on recelve and RF power output on transmit. Jacks are provided for earphone, external antenna, and external power. Operates on batteries or any other 12 Volt DC Supply. Attractive case with shoulder strap. Complete with telescoping antenna, 10 " 2 " cell battery holder with batteries, one set of crystals for channel 7, and FCC Form 505. Imported. Size: $85 / 8 \mathrm{H} \times 33 / 4 \mathrm{~W} \times 11 / 4 \mathrm{a}^{\cdots \mathrm{D}}$. Shpg. wt ., $21 / 4 \mathrm{lbs}$. 99 P 3134L $\$ 5$ Monthly
99 P 3140 YL Dyna-Com 3 Modified for 26.62MC Net 64.95

99 P 3141 YL Dyna-Com 3 Modifled for 27.575 MC $\qquad$ Net 74.95

## 1.5 watts 3 channels ONLY DYNA-COM $249^{95}$

- 455 Kc Ceramic Filter


## No Money Down

- Superheterodyne Receiver with 1 Microvolt Sensitivity
- Variable Squelch and Built-In Automatic Noise Limiting
- Battery Condition and RF Power Output Indicator

Lafayette's new Dyna-Com 2 Walkie Talkle is a compact hand-held, 3 channel 1.5 watt transceiver featuring full 23 -channel crysta) controlled transmit and recelve capabilities. Built-In provisions for 3 switchable channels greatly increase its flexiblity. Incorporates latest circuitry for outstanding sensitivity, selectivity, and adjacent channel rejection. Transmits or receives an alerting tone prior to initiation of communications. Outstanding features include Range Boost modulation circuitry, ceramic IF filter, AGC, ANL, varlable squelch, and Battery/PRF output meter. External earphone, antenna, and power jacks provided. Attractive case with shoulder strap. Operates on built-in batteries or any external 12 volt DC power source. Complete with telescoping antenna, batteries, crystals for channel 7 ,
 99 P 3133L $\$ 5$ Monthly Net 49.95
99 P 3176 YL Dyna-Com 2 Modified for 26.62MC Net 59.95 99 P 3177 YL Dyna-Com 2 Modified for 27.575 MC $\qquad$ Net 59.95

## ACCESSORIES FOR DYNA-COM 2,3

Heavy Duty Alkaline " 2 " Batteries
99 P 6294 ( 10 required) Net ea.
Alternate Nickel Cadmium Batteries
32 P 4740 ( 10 required) Net ea. 1.93
42 P 0153C Extra Transmit Crystal (Specify Channel) - Net 2.25
42 P 0135C Extra Receive Crystal (Specify Channel) -..... Net 2.25
42 P 0920 External Antenna Adapter Cable Net 2.95
99 P 4605 Mobile Cigarette Lighter Cable _nn Net 2.95
40 P 7901 Earphone for Dyna-Com 2, $3 \ldots$ Net .59
99 P 3147 Dyna-Com Battery Eliminator/Charger ___ Net 22.95
Dyna-Charge. Charges Nicad "Z" Cells with external adapter (incl.)
99 P 3100 Net 9.95
Miniature Top Loaded Antenna. Mounts on top of collapsed Dyna-Com Telescopic Antenna.
99 P 3143
Leatherette Carrying Case with Shoulder Strap.
42 P' 2702

## 5 <br> Watts of Power You Can Hold in Your Hand! A TRUE CHAMPION!

The American Antarctic
Mountaineering Expedition

## 3 chanNels

## LAFAYETTE DYNA-COM 5

## ONLY $79^{95}$ with Leather Shoulder Strap

"The 5 -watt Dya-Com Walkie Talkie you provided gave us excellent service throughout the course of the expedition.
$\star 3$ Switchable Crystal Controlled Transmit and Receive Channel Positions for All 23 Channels * 5-Watt FCC Maximum Input . . . with the Power of the Most Powerful Base and Mobile CB Transceivers

## $\star 13$ Transistors, 6 Diodes

丸 7-Stage Transmitter for Extra Transmit Sock!
$\star$ Operate Mobile in Your Car with Optional Cigarette Lighter Plug-in Adapter $\star$ Superheterodyne Receiver With Less Than 1 Microvolt Sensitivity for $10 \mathrm{db} \mathbf{S}+\mathrm{N} / \mathrm{N}$ Ratio $\star$ Mechanical Filter for Superior Selectivity
$\star$ Automatic Compressor Range Boost - Assures High Talk Power

- Variable Squelch and Automatic Noise Limiting for Minimum Noise
- Battery Condition and Automatic Relative RF Power Output Indicator
- External Antenna Jack Permits Use with Base Station and Mobile Antennas
- Provision for External Battery Pack, Mobile Bat tery. Charger and Eliminator
- Pi-Network Antenna Matching for Maximum Output!


#### Abstract

The Dyna-Com 5 is small in size-BIG in performance and versatility. A Lafayette exclusive, this amazing 2 -way radio has every feature you have ever wanted in a compact walkie-talkie. The unique, removable battery pack facilitates charging ni-cad batteries on or off the walkietalkie, You always have a fresh supply of batteries on hand. In addition, an optional portable dry cell power pack keeps reserve power on tap when you need it. The unit may be connected to your auto, boat or tractor battery and external antenna for the ultimate in portable convenience. Attractive die-cast brushed aluminum case with shoulder carrying strap. Measures only $34 / 4 \mathrm{~W} \times 10^{1 / 4} \times 21 / 4 " \mathrm{D}$. Supplied with transmit and receive crystals for channel 10, telescoping whip antenna and FCC license application Form per regulation 95.


99 P $3087 \mathrm{~L} \$ 5$ monthly (Less Batteries)__._._._._ Net 79.95
99 P 3087L $\$ 5$ monthly (Less Batteries)_____ Net 79.95

## May 17. 1967

DYNA-COM 5-Modified for 26.62 MC
99 P $3107 \mathrm{YL} \$ 5$ monthly Net 89.95
DYNA-COM 5-Modified for 27.575 Mc
99 P 3108 YL \$5 monthly

## SRLAFAYETTE <br> Two-Way Radios



## WATTS <br> HAND-HELD POWER

## 6 <br> CHANNELS SWITCHABLE CRYSTAL CONTROLLED

## plus NEW Revolutionary



Electronic Miracle of the space age, A complete miniature circuit with 7 transistors and 3 diodes in a capsule no larger than a full size transistor. Sets a new standard of reliability, performance, and compactness.

## DYNA-COM 6

 ONLY 99 95 NO MONEY DOWNwith Leather Shoulder Strap
19 Transistors Plus 8 Diodes for Super Performance

* 5-Watts of Input Power-Maximum Power Permitted by FCC For All Licensed CB 2-Way Operation
- 65 witchable Crystal Controlled Transmit and Receive Channel Positions For All 23 Channels
* Integrated Circuit Used in Transmit, Receive, and Audio Limiting Circuits
* Mobile Operation with Cigarette Lighter Plug-In Adapter
- Public Address External Speaker Jack with PA Switch and PA Volume Control

Lafayette's star performer of the Dyna-Com walkie-talkie series features rugged silicon "IC" (micro-miniature circuit) plus 5 -watts RF input to meet the highest requirements for portable or mobile 2 -way communications. The "IC" is engineered into the audio section to virtually eliminate distorion and thus provide better reception with clearer transmission than conventional solid state units. 6.5witchable, precision tuned, crystal.controlled operating channels assure sharp definitive, 2 -way communications even over crowded city channels. Full time "Range-Boost" modulation circuit delivers greater effective range. The Dyna-Com 6 has a host of extra features for unsurpassed flexibility .. . such as bullt-in PA facilities, automatic gain control, automatic series gate noise limiter, RF Power/ Battery Condition meter, and variable squelch. Can be connected to any 12 V ., DC power source, or operated from 110 V ., 60 cps AC with optional power supply. Attractive die-cast brushed aluminum case with shoulder carrying strap and crystals for channel 10 . Size: $31 / 4 \times 101 / 2 \times 21 / 4^{\prime \prime} D$. Shpg. wt., 4 lbs
99 P 3150 L \$5 Monthly (less batteries) $\qquad$ Net 99.95 Dyna-Com 6 Modified for 26.62 Mc.
99 P 3178 YL $\$ 6$ Monthly Net 109.95
Dyna-Com 6 Modified for 27.575 Mc
99 P 3179YL \$6 Monthly
Net 109.95

# DYNA-COM OPTIONAL ACCESSORIES* 


(B) Extra Battery Pack

(A) Battery Eliminator/Charger
(A) Battery Eliminator/Charger

Professionally designed attractive battery eliminator and charger. Plugs into 117 VAC outlet to permit base station operation. Charges up to 12 nickel cadmium batteries at the rate of 40 ma per hour hoth internally as well as externally in Dyna-Com 5 and 6; charges batteries of Dyna-Com 2 and 3 in holder externally with adapter (supplied). Contains individual power supplies for battery eliminator and for charger. Attractive front panel meter normally indicates charging. When button is depressed the meter indicates the battery voltage. Negative ground only. Has fused AC Ine. Size: $75 / \mathrm{BHx}$ 55/9D (at bottom) $\times 3-11.14^{\circ} \mathrm{W}$. Imported.
99 P 3147 Wt., 5 lbs.
Net 22.95
(B) Extra Battery Pack for Dyna-Com 5 and 6 Consists of extra removable back of walkietalkie, battery holder, 12 nickel cadmium rechargeable batteries. Permits charging of complete Battery Pack outside of Walkietalkie while another Pack is in use. Imp. 99 P 3099 Shpg. wt., 2 lbs. .........Net 27.50
(C) Case Leatherette carrying case. Complete with shoulder straps. Shpg. wt., 802. 42 P 2701 For Dyna-Com 5 .......... Net 5.95 42 P 2703 For Dyna-Com 6 .............Net 5.95 42 P 2702 For Dyna-Com $2 \& 3$...... Net 5.95

(C) Case

(D) Dyna-Pack
(D) Dyna-Pack

Neatly designed external battery pack with 10 " $D$ " size dry cell batteries. Plugs into Dynacoms to assure reserve power when required in the field. Imported. $3 \times 31 / 8 \times 71 / 2^{\prime \prime}$. 99 P 3101 Shpg. wt., 4 lbs. .........Net 5.95 Replacement "D" Dry Cell Batteries.
99 P 6256 ( 10 required) Ea. .15, 10 for 1.20 Replacement " $D$ " Alkaline Batteries 99 P 6292 ( 10 required) Ea. Net .44 Extra 10 Cell Battery Holder. 99 P 3131

Net 1.95
(E) Miniature Top Loaded Antenna

Highly efficient coil loaded miniature antenna which mounts on top of collapsed telescopic antenna. It reduces antenna height to approximately $18^{\prime \prime}$. Improves physical interference-free mobility where space is limited. Imported.
99 P 3143 Wt ., 1 lb.
Net 4.50
(F) Dyna-Charge

Charges up to 15 nicad " $Z$ " size cells. Re. charging current, 40 ma .117 v . 60 cycle AC input. Plugs directly into DYNA-COM 5 and 6 charge jack and into jack of Extra Back Battery Pack. Charges batteries of Dyna-com 2 and 3 externally in holder with use of adapter (supplied). Size: $3 \% \times 2^{3 / 4 / 4} \times 2^{\prime \prime}$. Imported. Shpg. wt., 2 lbs.
99 P 3100.
Net 9.95
${ }^{\circ}$ All Accessories Are Applicable To Dyna-Com 2, 3, 5 and Dyna-Com 6 Unless Otherwise Specified.

## LAFAYETTE POPULAR CB MICROPHONES


[A] "MITY-MITE" CB CERAMIC MICROPHONE. Ceramic microphone expertly designed and professionally styled for real performance. Fits snugly in palm of hand for effortless operation. Features a "Long Life ceramic element. Three conductors plus shield connected for electronic switching. Includes instruction sheet for conversion to relay switching. For all high impedance input CB transceivers (tube type). High impact plastic case, $4^{\prime}$ coiled cord. 99 P $45791 \times 11 / 4 \times 31 / 4^{\prime \prime}$. Imported. Shpg. wt., 8 oz .

Net 4.95 Same as above except with miniature positive locking plug. Mates directly with chassis socket of Lafayette Comstat 25, 25A. Comstat 23 Mark V, and Comstat 19.
99 P 4617
Net 5.75
[B BOOM MIKE/HEADSET. Frees hands for safe driving. Perfect answer to your CB and Ham mobile needs. For use with vox or foot switch for transmit-receive changeover. Lightweight and comfortable. 8 -ohm earphone has cushion for comfort and outside noise suppression. Crystal mike for high output and full modulation. Boom and headband adjust to individual preference. Mike mounted on swivel. Finished in chrome and two tone plastic. With 5 ft ., 4 . conductor cable. Imported. Shpg. wt., 1 lb .
99 P 2565 For tube transceivers

Net 3.98

[C] LAFAYETTE DYNAMIC CB MICROPHONE. For use with Iow impedance solid state transceivers. Housed in professionally styled, gray and black, high-impact plastic case. Coiled cord consists of 3 conductors plus shield and terminates in 4 prong miniature olug. Wired for relay switching. Mates directly with microphone input chassis socket of Lafayette HB-500, HB-500A. HB-555, HB-525, H8-525A, HB-525B, HB-525C, HB-625, HB-23, HE-20T, HE-20D, HA-450T. HB-600, and Telsat 23 . Size: $34 / 8 \times 23 / 8 \times 11 / 4^{\prime \prime \prime}$. Imported. 99 P 4618 Shpg. wt., 1 tb. Net 5.95
(D) LAFAYETTE CB BASE STATION CERAMIC MICROPHONE FOR TUBE-TYPE CB TRANSCEIVERS. Efficient, high impedance desk ceramic microphone. With convenient push-to-talk button plus lock-switch for prolonged transmission. 3-conductors plus shield for normal relay or electronic switching. $33 / 4 \times 53 / 4 \times 73 / 4^{\prime \prime}$. Imported. 99 P 4607 Less plug. Shpg. wt., $11 / 2$ lbs.

Net 9.95
LAFAYETTE CB BASE STATION DYNAMIC MICROPHONE FOR TRANSISTORIZED CB TRANSCEIVERS. Same as above but has dynamic element. 99 P 4608 Less plug

Net 11.95

## HE-20T Solid State Cb Two-Way Radio

## with PRIVACOM ${ }^{\circledR}$ Private Tone Caller Socket



Famous CB Favorite... Now All Solid State $89^{95}$
No Money Down

FCC Type Accepted

## Cool, Instantaneous Operation

- 12-Channel Crystal Controlled
- 23-Channel Tunable Receive
- 13-Transistors, 10-Diodes
- Push-Pull Audio Modulator
- Spotting Switch for Accurate Reception

This "All" Solid State transceiver is ideal for fixed and mobile communications. Solid State circuitry features low battery drain and provides instant operation; full 5 -watt transmitter input with efficient push-pull audio modulator; an extra-sensitive superheterodyne receiver. Fine selectivity and adjacent channel rejection is obtained through a 455 KC mechanical filter. Sensitivity: $7 \mu \mathrm{v}$ for 10 db signal-to-noise ratio; image rejection: 15 db . Automatic floating series-gate noise limiter and variable squelch control resulting in virtually no background noise between calls. Other features: dust-free transmit/receive relay, earphone jack for headphones of external extension speaker for CB/PA application. TVI trap. mobile mounting bracket and front panel mounted $4^{\prime \prime}$ speaker Also features Priva.Com private tone caller socket which accepts

- 117 VAC \& 12 VDC Negative or Positive Battery Ground
- Pi-Net Output - TVI Trap
- 455KC Mechanical Filter
- Also a P. A. Amplifier with External Speaker

Lafayette Priva-Com III. Complete with fused DC line cord for negative ground battery. push-to-talk plug-in mike and set of crystals for channe। 9. Includes FCC License application form 505, per regulation 95. Size: $81 / 4 \mathrm{Dx} 43 / 6 \mathrm{HXI} 138^{\prime \prime} \mathrm{W}$. Imported. Shpg. Wt., $131 / 2 \mathrm{lbs}$.

| 99 P 3088 WX \$5 monthly | Net 89.95 |
| :---: | :---: |
| 99 P 3106 Positive ground fused 12 VDC cord | Net 1.50 |
| 42 P 0907C Extra transmit crystal (specify channel) | Net 2.25 |
| 42 P 0137C Extra receive crystal (specify channel) | 2.25 |
| HE-20T Modified for 26.62MC (C.A.P.) operation | Net 99.95 |
| 99 P 3102 V WX $\$ 5.00$ menthly |  |
| HE-20T Modified for 27.575MC (GOV'T.) operation. |  |
| 99 P 3103 YWX \$5.00 mon | Net 99.95 |

## COMSTAT 195 -WATT TWO-WAY RADIO ${ }^{\text {only }} 59^{95}$ No Money Down

- 9 Crystal Controlled Transmit and Receive Channels
- Push-To-Talk Ceramic Mike with Coiled Cord and Positive Lock Plug
- Pi Network Antenna Matching
- Convenient Variable Squelch Control
- Sensitive 23 Channel Tuneable

APPROVED IN CANADA
D.O.T. No. 169361101

Advanced electronic circuitry utitizes 7 tubes and 3 diodes to achieve 13 stages of dynamic performance. Sensitive superheterodyne receiver permits reception of weak distant stations even in problem areas. Effective series gate limiter minimizes ignition and other noise pick-up. Receiver can be manually tuned or crystal controlled. Variable squelch control permits quiet automatic stand-by operatior. Powerful audio stage delivers up to $100 \%$ AM plate modula tion for real talk power. Monitor allows visual indication of modulation. Built-in 117 VAC power supply and optional 12 VDC power supply (see below) permit virtually unlimited applications. Front panel receive and transmit crystal sockets plus 8 sets of internal sockets combine with 9 switched crystal positions to provide the flexibility of full 23 channe! crystal coverage. Front panel phone

Receiver

jack for private listening or external speaker. Intermediate frequency: 455 KC . Receiver sensitivity: $1 \mu \mathrm{~V} @ 10 \mathrm{db}$ signal to noise ratio. Output impedance: 50 ohms. Supplied complete with push to talk ceramic microphone with coiled cord and positive lock plug, bracket for mobile or shelf mounting, 117 VAC power cord, and a pair of crystals for channel 11 . Size: $12 \frac{1}{4} \mathrm{~W} \times 8^{1 / 4} \mathrm{D} \times 5^{\prime \prime} \mathrm{H}$. Shpg. wt. 15 lbs.
99 P 3067WX $\$ 5$ monthly $\qquad$ Net 59.95 42 P 4701 C Extra Transmit Crystal (Specify Channel) __ Net 2.25 42 P 4702C Extra Receive Crystal (Specify Channel) ...... Net 2.25 HA-19 POWER SUPPLY Adapts Comstat 19 for 12 volt mobile operation. On Negative or Positive Battery. Size $6 \mathrm{~W} \times 4 \mathrm{H} \times 41 / 2^{\prime \prime} \mathrm{D}$. 42 P 4704 W Shpg. wt., 4 lbs.

# 23 Crystal Controlled CB Channels 

LAFAYETTE MODEL HB-23


$\star$ 15-Transistors, 7-Diodes, Plus I.C.
$\star$ Full 5-Watt FCC Maximum Input Power

- Variable Squelch Plus Automatic Noise Limiting
- Accepts Priva-Com® Private Tone Caller
- Large 5x3 Inch Speaker For Superior Audio

Solid-state ultra compact miniature synthesis CB transceiver incorporates 15 transistors and one Integrated Circuit stage to achieve 20 transistor performance with superior sensitivity, greatly increased dependability, and lower current drain. Synthesis type frequency control section utilizes a maximum of sixteen crystals for full 23 channel operation. Permits economical addition of 2 channels with each plug-in crystal listed below. Carefully tuned 455 Kc mechanical filter assures razor sharp selectivity with excellent adjacent channel rejection. Dual conversion receiver features $0.7 \mu \mathrm{f}$ sensitivity, ANL, variable squelch, and push-pull audio amplifier. Transmitter provides full 5 watt legal limit input. Illuminated front panel meter monitors

* 455 KC Mechanical Filter In IF Stage
$\star$ Dual Conversion Superheterodyne Receiver
- 12 Volts DC Negative or Positive Ground
- 117 Volts AC With Optional AC Power Supply
- Portable Operation With Optional Pack
"S" units on receive and PRF output during transmit. PA Speaker/ Earphone jack for silent listening or public address operation. Wired to accept Privacom plug-in private tone caller. For 12 VOC negative or positive ground as supplied. 117 VAC and portable operation achieved with accessories listed below. Complete with dynamic push-to-talk microphone, power cable, mounting bracket, fixed crystals for channels 9, 13, and 19; and FCC application Form 505. Engineered by Lafayette and made in Japan to our highest quality standards. Size $511_{16} \mathrm{~W} \times 71 / 8 \mathrm{D} \times 21 / \mathrm{s}^{\prime \mathrm{H}} \mathrm{H}$. Shpg. wt., $61 / 4 \mathrm{lbs}$.
99 P 3149wX $\$ 5$ Monthly
Net 99.95


## ACCESSORIES

Package of 10 Addiltional Plug-In Crystals. Converts HB-23 from 3 channels to full 23 channel crystal controlled operation.
99 P 3174 Shpg. wt., 1 lb. $\qquad$ Net 25.00 99 P 3180WXM HB-23 Plus Ahove Crystal Pack ................... 124.95 Model H8-502A Solld State 117 VAC Power Supply/Charger. Enables operation of HB-23 as a table top base station. 99 P 3153W Net 16.95

Base Station Dynamic Desk Microphone
99 P 4608 $\qquad$ Net 11.95
Model H8-507 Portable Battery Pack. Adapts HB-23 for convenient portable operation with shoulder strap. Less "C" batteries.
99 P 3155 Shpg. wt., 2 lbs.
Net 19.95
99 P 6293 "C" Alkaline Battery for HB-507 (8 req.) _- Net ea. . 35 32 P 4888 Alt. Nickel Cadmium Battery ( 10 req.). - Net ea. 4.06
OPTIONAL INDIVIDUAL PLUG-IN CRYSTALS: Each Crystal Adds 2

| 99 P 3163 Channels | 1 and | 5; For Sock | Net 3.45 |
| :---: | :---: | :---: | :---: |
| 99 P 3164 Channels | 2 and | 6; For Socket B | Net 3.45 |
| 99 P 3165 Channels | 3 and | 7; For Socket C | Net 3.45 |
| 99 P 3166 Channels | 4 and | 8; For Socket D | Net 3.45 |
| 99 P 3168 Channels | 10 and | 14; For Socket F | Net 3.45 |

Operating Channels. Inserts Into Specified Crystal Sockets.
99 P 3169 Channels 11 and 15; For Socket G $\qquad$ Net 3.45 99 P 3170 Channels 12 and 16; For Socket H $\qquad$ Net 3.45
99 P 3171 Channels 17 and 21; For Socket I
 Net 3.45
99 P 3172 Channels 18 and 22; For Socket J Net 3.45

MODEL HB-23 ECONOMY 2-WAY SYSTEMS


Package Price
 95 No
Money Money
Down SAVE 4.70 from individual catalog prices!

MOBILE SYSTEMS
HB-23 Solid State CB Transceiver ...... 99.95 Stainless Steel Body-Mount Antenna .... 6.95 20 Ft. RG-58/U Coaxial Cable Assembly 2.75

TOTAL 109.65
42 P 9113 WXM Shpg, wt., 13 lbs . Net 104.95 Same systems as above with bumper antenna 42 P 9114 WXM Shpg. wt., 12 lbs. Net 106.50 SAVE 5.15 from individual catalog prices!

base systems



## 23 Channel Crystal Controlled Two-Way Radio

- 14 Tube Performance with 9 Tubes, and 9 Diodes
- Dual Conversion Receiver Features $8 / 10 \mu \mathrm{~V}$ Sensitivity
- Pi-Network and Low Pass Filter for Maximum Power Output
- Internal Range Boost Circuitry for Greater Average Talk Power
- Built-in 117 VAC Power Supply, Operates Mobile with Optiona! 12 VDC Power Supply
Never before so much for so little! Lafayette offers a truly great CB value, the Comstat 23 Mark $V$ deluxe CB Transceiver with 23 active Crystal-Controlled channels, at an amazing low price. Crystal synthesizer circuit includes all crystals necessary for active coverage of all 23 CB Channels. Each channel is clearly identified on the illuminated channel selector dial. Features a sensitive and selective dual conversion superheterodyne receiver. Variable Squeich control for quieting receiver during "no-signal" conditions, and tape recorder output jack on rear panel. RF output is coupled through a highly effective Pi-Network and Low Pass Filter for maximum energy transfer to antenna with low harmonic radiation. Range Boost circuitry is incorDorated for greater


## ALL CRYSTALS SUPPLIED

- Variable Squelch Control with Standby Switch for Low Drain Instant Operation
- Illuminated "S' / "'PRF" Meter
- Tape Record Output Jack (Rear)
- CB/Public Address Switch
- Headphone/External Speaker Jack
average talk power. Includes a Standby switch for low current drain and instant operation. Operates Mobile with use of optional 12 volt power supply. Size: $12 \mathrm{~W} \times 81 / 2 \mathrm{D} \times 5^{\prime \prime} \mathrm{H}$. Imported. Shpg. wt. 16 ibs.
99 P 3160WX $\$ 6.50$ Monthly
Net 114.95


## OPTIONAL ACCESSORIES

HA• 19 DC POWER SUPPLY. Permits 12 -volt mobile operation with Negative or Positive Battery Ground. $6 \mathrm{~W} \times 4 \mathrm{H} \times 41 / 2^{\prime \prime} \mathrm{D}$. 42 P 4704 W Shpg. wt., 4 lbs.

Net 11.50
MOBILE MOUNTING BRACKET. Facilitates under-dash mounting of Comstat 23 Mark V. Shpg. wt., 2 Ibs
99 P 3187
Net
2.95

## COMSTAT 23 MARK V 23 CHANNEL CB 2-WAY SYSTEMS



Package
Special
$127^{5}$
SAVE 5.45
from individual catalog prices!


Comstat 23 Mark V CB Transceiver .... 114.95 HA-19 Mobile Power Supply ............. 11.50 Stainless Steel Body Mount Antenna.. 6.95 20 Ft. RG-58/U Coaxial Cable .............. 2.75

TOTAL 136.15
42 P 9133 wxM Shpg. wt., 17 10s. Net 129.95 Above system except with bumper antenna, 42 P 9134 WXM Shpg. wt., 16 lbs. Net 131.50 SAVE 6.65 from individual catalog prices! 42-9134WXM system except with CB/AM proadcast and CB cowl mount antenna. 42 P 9135 wxM Shpg. wt., 16 lbs. Net 128.95 SAVE 5.45 from individual catalog prices!

$-139^{95}$
NO MONEY DOWN

- Wired Priva-Com Private Call Socket
- 17 Tube Performance with 11 Tubes, 2 Transistors and 11 Diodes
- Built-in 117 VAC, 12 VDC Solid-State Power Supply
- Dual Conversion Receiver Features 8/10 $\mu \mathrm{v}$ Sensitivity
- Range Boost Circuitry for Added Talk Power
- Illuminated "S"/"PRF" Meter
- CB/Public Address Switch
- Headphone/External Speaker Jack
- 2.5 Kc Fine Tuning Vernier
- Adjustable Squelch Control with Standby Switch for Low Drain Instant Operation

Pace-setting Comstat 25A transceiver dual purpose power supply allows 12 -VDC features high performance circuitry for mobile and 115.VAC base station operasuperb mobile and base station operation. "RANGE BOOST" greatly increases the average talk power and raises the overall modulation percentage. 2.5 KC total spread of fine tuning vernier facilitates accurate reception. Highly selective circuits greatly suppress adjacent channel interference ( -45 db ). Variable squelch quiets receiver between calls. Pi-network final tank circuit and lowpass filter combine to provide efficient power transfer into the antenna with superior harmonic suppression. Crystal frequency synthesizer enables operation on all 23 CB channels with crystals supplied. No extra crystals are necessary! Built-in
tion. Front panel switch converts transceiver to a handy 4.5 watt public address amplifier. A convenient front panel jack for headphones or external extension speakers for CB/PA is provided. Comstat 25 A also features push-to-talk relay switching and plug-in ceramic microphone with coiled cord. Rear socket is prewired to accept Lafayette Priva-Com selective call unit. Complete with Varitilt mounting bracket. With FCC License Application Form 505 per Regulation 95. Size: $12 W \times 81 / 2 D \times 5 " H$. Imported. Shpg. wt., 16 ibs. $\$ 7.50$ monthly.

99 P $3130 W \mathrm{X}$
Net 139.95


COMSTAT 25A ECONOMY CB 2-WAY SYSTEMS

## CB/AM

## MOBILE SYSTEMS

Comstat 25A CB Transceiver …........ 139.95
Stainless Steel Body Mount Whip Ant 6.95
20 Ft. RG-58/U Coaxial Cable Assembly 2.75
TOTAL 149.65


## SAVE 6.70

From Individual Catalog Prices

42 P 9098wXM Shpg. wt, 21 tbs
\$8 monthly
42 P 9098wxM Shpg. wt., 21 lbs. $\$ 8$ monthly ....... Net 142.95 Same system as above except with Bumper Mount instead of Body Mount antenna. Shpg. wt., 20 lbs.
42 P gog9wXM $\$ 8$ monthly
YOU SAVE 7.15 from individual catalog prices
Same as above except with CB/AM combination Broadcast and CB Cowl Mount antenna instead of Bumper Mount antenna.
42 P 9101 WXM $\$ 8$ monthly Shpg. Wt. 21 lbs.
SAVE 5.95 from individual catalog prices.


Cable Ass'y.


BASE SYSTEMS
Comstat 25A CB Transceiver …........... 139.95 Heavy Duty Ground Plane Antenna _- 9.95 50 Ft. RG-8/U Low-Loss Coaxial Cable 8.50 TOTAL 158.40

## SYSTEM PRICE <br> $150^{50}$

42 P 9102 WXM Shpg. wt., 27 los. $\$ 8$ monthly
Net 150.50
SAVE 7.90 from individual catalog prices.
Same package as above except with "Range Boost II" high gain $1 / 2$ wave length base station antenna instead of Ground Plane antenna. Shipg. wt., 33 lbs .
42 P $9103 \mathrm{WXM} \$ 8$ monthly
Net 159.95
SAVE 8.45 from individual catalog prices


## Accepts Priva-Com ${ }^{\text {® }}$ Plug-In Private Tone Caller

- 23 Transistors Including Integrated Circuitry, 9 Diodes, 1 Thermistor
- Dual Conversion For High Selectivity
- 3-Position Crystal Delta Tune
- Transmit Mode Indicator Light
- Pi-Network for Optimum RF Output
- Mechanical 455 KC Filter
- Automatic S/Prf Illuminated Meter
- Variable Squelch Plus Series Gate Automatic Noise Limiting
- Range Boost ${ }^{\text {TM }}$ Circuitry for Added Talk Power
- A P.A. Amplifier with External Speaker
- Auxiliary Audio Input Jack
- 12 Volt DC Operation (Neg. and Pos. Ground)

Lafayette's latest member of the famous HB-525 Series CB Transceivers. Now with all the great features plus new revolutionary integrated Circuit. Crystal controlled syntheslzer provides 23 channel transmit and receive operation...all crystals supplied. Dual conversion receiver incorporates 455 KC mechanical filter and revolutionary Integrated Circuit for high selectivity, superior adjacent channel rejection, and extra long life. Variable squelch quiets receiver when no signal is being received. 3 -position delta tune permits easy copy of of frequency stations. Powerful 5 watt transmitter features range boost modulation circuit for greater effective range. Illuminated S/Prf meter indicates slgnal strength on receive and RF output in transmit. Full public address provisions include audio input jack for tape recorder, tuner, etc. Supplied with PTT dynamic mike, moblle mounting bracket. OC cable, and FCC license Form 505. Size: $23 / 8 x$ $61 / 4 \times 8^{\prime \prime} \mathrm{D}$. Imported. Shpg. wt., 7 lbs.
99 P 3156WX $\$ 8$ Monthly
Net 149.95
MOOEL HB-502A AC POWER SUPPLY/CHARGER
${ }_{99} P 3153$ W Shpg. wt. 5 lbs.
Net 16.95
MODEL HE-506 PORTABLE DC POWER PACK attaches to HB-525C for convenient portable operation. Shpg. wt., 2 libs.
99 P 3154 Less Batteries Net 19.95 99 P $6257^{\prime}$ "C" Dry Cell (8 req.) for HB-506 ea. 14; 10 for 1.20 99 P 6293 " "C" Alkaline, Alt. H8-506 Battery ( 8 req.) -..ea. Net 35 32 P $4888{ }^{\text {' }} \mathrm{C}$ " Nicad, Alt. HB-506 Battery ( 10 req.) - ea. Net 4.06 99 P 4508 CB Dynamic Desk Mike *.o.0.T. Permits Legal Operation on 19 Channeis Only In 27.00 MHz Thru 27.30 MHz Range.

## ECONOMY SOLID STATE CB SYSTEMS With HB-525C



MOBILE SYSTEMS
HB-525C Solid State CB Transceiver 149.95 Stainless Steel Body mount
20 ft . RG-58/U Coaxial Cable Assembly 2.75
TOTAL 159.65
42 P 9118 wXM Shpg. wi., 11 lbs. Net 152.95
Same system as above except with bumper
mount antenna. Shpg. wt., 10 lbs.
42 P 9119 WXM indidual catalog prices!

## 23 Crystal Controlled Channels - all CRYSTALS supplied



## Telsat 23 Deluxe Solid State 2 Way Radio <br> An exciting feature packed deluxe <br> Illuminated S/Prf meter reads sig-

- Double Conversion Superhet Receiver
- Mechanical Filter Plus IC For Super Selectivity
- Excellent Sensitivity of Less Than $1 \mu v$
- Range Boost Circuitry For Added Talk Power
- Accepts Priva-Com ${ }^{\circledR}$ Plug-in Private Tone Caller
- Full Public Address Amplifier Provisions
- Illuminated Automatic S/Prf Meter
- Variable Squelch Plus Noise Limiting
- Automatic Transmit Indicator Light
-3.Position $\pm 1.4$ KC Crystal Delta Fine Tune
- TVI Trap Minimizes TV Interference

23 channel 2 -way radio ready to serve as either a 117 volt AC base or 12 volt DC mobile station. Use of revolutionary space age integrated circuitry assures greater sensitivity and selectivity with high efficiency and low power drain. Full 23 channel crystal controlled transmit and receive operation - all crystals supplied. Receiver's superior selectivity is attained by using carefully tuned IF stages coupled with a hand crafted mechanical filter. Delta tune permits copy of "off channel" stations. Full legal power transmitter uses Range Boost modulation for greater talk power.
nal strength on receive and RF output on transmit. Built-in public address provisions include audio input for tape recorder, tuner, etc. and tape output jack for recording. Supplied with PTT dynamic microphone, mobile mounting bracket, negative ground DC cable, and FCC License Form 505. Size: $45 / \mathrm{Hx}^{1} 11^{13} / \mathrm{K}_{6} \mathrm{~W} \times 8^{\prime \prime} \mathrm{D}$. Imported. Shpg. wt., 15 lbs.
99 P 3157WX $\$ 8$ mo. . Net 159.95 Dynamic Desk Stand Push-To-Talk Mike. Shpg. wt., $1^{1 / 2}$ lbs.
99 P 4608
Net 11.95 DC Cable for Positive Ground Batteries. Shpg. wt., 8 oz .
99 P 3105
Net 1.50

## TELSAT 23 ECONOMY CB 2 WAY SYSTEMS



MOBILE SYSTEMS
Telsat 23 Solid State CB Transceiver 159.95 Stainless Steel Body Mount Whip Antenna
6.95

20 Ft. RG-58/U Coaxial Cable Assembly 2.75 TOTAL 169.95
42 P 9123WXM Shpg. wt., 23 bs. Net 162.50 Same system as above with Trunk mount mobile antenna that requires no mounting holes instead of body mount whip antenna. 42 P 9124 WXM Shpg. wt., 24 lbs. Net 164.95 SAVE 7.74 from individual catalog prices!

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$$



Package
Price
$162^{50}$
SAVE 715
from individual catalog prices!

## Now... 3 @es + 3 Stage RF Noise Silencer



- Selective Dual Conversion Superhet Receiver
- 3-Position Delta Tune for Accurate Tuning
- Mechanical Filter for Superior Selectivity
- Front Panel Transmit Mode Indicator Light

The HB-625 is superbly engineered to conquer the major problems of citizens band communications-adjacent channel interference and unwanted ignition noise. Incorporates a highly selective 455 KC mechanical filter to virtually eliminate adjacent channel splatter. The HB-625 utilizes a 3 stage RF noise silencer including a 10 transistor, 8 diode integrated circuit to keep ignition noise interference from getting into the receiver's audio without cutting the incoming signal strength. This system has been proven to be vastly superior to common noise limiting techniques by actual field tests. Range Boost audio system uses revolutionary new IC microcircuits for the ultimate in efficiency with improved average modulation for increased effective talk power. Dual conversion superheterodyne receiver has 3 -position delta tune for accurate off-channel tuning. Variable squelch and standard ANL combine with noise silencer to provide quiet, pleasurable reception. other quality features include built-in public address ampliffer facilities with rear panel jack for hi.fi tuner or tape recorder input. Operates instantaneously from 12 volts DC positive or negative ground with low battery drain or

- Range Boost Circuitry for Added Talk Power
- Built-in Public Address Amplifier Facilities
- Accepts Priva-Com ${ }^{*}$ Plug-in Private Tone Caller - 12-Volt Mobile or Portable DC Operation on 117 volts AC with ontional power supply. Supplied with mounting bracket, power cord, PTT dynamic microphone with colled cord, and FCC Form 505 CB License Application. Size: $23 / 3 \mathrm{H} \times 61 / 4 \mathrm{~W} \times 8^{\circ} \mathrm{D}$. Imported. shpg. wt., 7 lbs. 99 P 3148WX $\$ 10$ Monthly

Net 189.95 model hb-502A AC Power Supply and Battery Charger. 99 P 3153W Shpg. wt., 5 lbs.

Net 16.95 MODEL HB-506 PORTABLE OC POWER PACK. Attaches to HB-625 to permit portable DC operation. Includes battery pack (less batteries), telescopic antenna, and shoulder strap. Shpg. wt., 2 lbs. 99 P 3154

Net 19.95 Batteries For HB-506 Portable Pack. "C" Cell (8 req.) 99 P 6257

Ea. $\quad .14$
99 P 6293 Alternate "C" Alkaline ( 8 req.) Lots 32 P 4888 Alternate " c " Nicad ( 10 req .) - Net ea. 4.06 99 P 4608 Dynamic CB Desk Microphone (not lllus.) .....Net 11.95


MOBILE SYSTEMS
Modef HB-625 Deluxe Solid State
CB Transceiver
Stainless Steel Body Mount Whip Antenna 6.95 20 Ft. RG-58/U Coaxial Cable Assembly 2.75

TOTAL 199.65
42 P 9128 wxM Shpg. wt., 24 lbs. Net 190.95 Same system as above except with bumper mount instead of body mount whip antenna. 42 P $9129 w \times m$ Shpg. wt., 23 lbs. Net 192.50 SAVE 9.15 from individual catalog prices!
189.95


Package Price
1905
SAVE 8.70
from individual catalog prices!


## BASE SYSTEMS

Model HB-625 Deluxe Solid State CB Transceiver Model 502A Solid State 117 VAC Power Supply Heavy Duty Ground Plane Antenna - $\quad \mathbf{9 . 9 5}$ 50 Ft. RG-8/U Low-Loss Cable $\quad 8.50$ 42 P 9140 wxM Shpg. wt., 25 lbs. Net 213.95 Same system as above except with "Range Boost "I" Deluxe $1 / 2$ wave end-fed base antenna instead of ground plane antenna. Shpg. wt., 31 lbs.
42 P 9141 WXM $\qquad$ Net 219.95
189.95
16.95


## Package Price

$213^{35}$
SAVE 11.40
from individual catalog prices!

# HB-600 "CB Commander" sELAFAYETTE Solid-State 2-Way Radio <br> C. B. Commander 

23 CB Channels + Choice from 5 Business Band* Channels

Separate license is required for CB and Business Band.


## $219^{95}$ <br> No Money Down

- Unique RF Noise Silencer (Pat. Pend.)
- 21 Transistors, 13 Diodes-Draws 1 ampere Maximum On Full Transmit!
- Mechanical Filter for Ultra Selectivity and Adjacent Channel Rejection
- Ultra-Stable Circuit Uses A Separate Crystal for Each Transmit/Receive Channel-All CB Crystals Supplied!
*fCC Type Accepted Part 91
CANADIAN D.O.T. APPROVED $\dagger$
- Plug-In Dependable Sealed Relay Switching
- $0.5 \mu \mathrm{~V}$ Dual Conversion Receiver with 3-Crystal "Delta" Fine Tuning
- Pi-Network Output With Low Pass Filter
- Plug-in Facilities for Lafayette Selective Call Unit
- Operates As a PA Amplifier with External PA Speaker - Built-in Solid State 117 Volt AC and 12 Volt DC Power Supply


## - RANGE BOOST. For greater "talk-power."

- SQUELCH/PA. "Quiets" the receiver between calls-adjustable to suit operating conditions. Full counter-clockwise for PA operation.
- PHONE JACK. For headphones or speaker.
- NOISE LIMITER. Provides choice of noise reduction clrcuits - (A) Aldio Noise Limiter, (B) Audio Noise Limitor plus RF Noise Silencer.
Address operation with external speaker. Built-in solid-state AC and DC power supply permits low drain operation on 117 V AC or 12 V DC (Neg. or Pos. Gnd.). Supplied with push-to-talk dynamic microphone with coiled cord, AC and DC power cables, "quick-release" mounting bracket and hardware, microphone bracket. Dimensions: $4 \%{ }_{10}$ " high, $11{ }^{1} y_{10 \prime \prime}$ wide, $8^{\prime \prime}$ deep. Shpg. wt., 11 lbs. tLimited to 19 channels in Canada from 27.00 MHz to 27.230 MHz .
99 P 3071 WX Imported. $\$ 11.00$ monthly
Net 219.95
Business Band Crystals.* Specify one of the following frequencies for which you have recelved Business Radio License-27.235, 27.245, $27.255,27.265$ or 27.275 MC.
42 P 0132 C (Specify Frequency-only 1 Crystal Required) Net ea. 3.95

The "CB Commander" offers every feature you'll ever want in a 2-way CB radio-PLUS provision for Business Band* operation! You get 23 crystal-controlled CB channels plus 2 extra channelslets you choose from 5 Business Band* frequencies-27.235, 27.245, $27.255,27.265$, or 27.275 Mc . Range Boost circuit increases average modulation and lets your voice cut through noise to reach further! A dual conversion receiver provides high sensitivity-pulls in even the weak signals! RF Noise Silencer (Pat. Pend.) provides excellent ignition noise reduction-you learn what quiet operation really means! Other top features include a mechanical filter for razorsharp selectivity, Delta tuning, Variable Squelch, effective Auto matic Noise Limiter, Push-Puli audio, plus provision for Public

Economy CB Systems


OBILE SYSTEMS
$\begin{array}{lrl}\text { Model HB-600 CB Transceiver } & 219.95 \\ \text { Stainless Steel Body Mount Whip Ant } & 6.95\end{array}$ S C . 70

20 Ft. RG-58/U Coaxial Cable Assembly 2.75 from individual catalog prices

$$
\text { TOTAL } 229.65
$$

BASE SYSTEMS
$\begin{array}{lr}\text { Mode। HB-600 CB Transceiver } & 219.95 \\ \text { Heavy Duty Ground Plane Antenna } & 9.95\end{array}$
50 Ft. RG-8/U Low-Loss Coaxial Cable $\quad 8.50$

## SAVE 8.45

from individual catalog prices

## System Price $224^{95}$

42 P 9046WXM Shpg. wt., 16 lbs. $\$ 11.50$ monthly_n_ Net 224.95
Above with Bumper Mount instead of Body Mount antenna.
42 P 9086 WXM Shpg. wt., 15 lbs . $\$ 11.50$ monthly ............. 226.50 SAVE 5.15 from individual catalog prices.
HB-600 Transceiver plus CB/AM Adapter Antenna. Converts your front AM Broadcast cowl mount antenna to operate efficiently on CB and AM broadcasts. Shpg. wt., 15 lbs .
42 P 9096 WXM $\$ 11.50$ Monthly
SAVE 3.95 from Individual catalog prices
Net 222.95
Buy Now! Pay Later . . . Use Lafayette's Easy Pay Plan. No Money Down
42 P 9088wXM Shpg. wt., 22 lbs. $\$ 11.50$ monthly $\qquad$ Net 229.95 Same as above except with Lafayette "Range Boost II" 1/2 wave length high gain base station antenna instead of Ground Plane antenna. Shpg. wt., 28 lbs. 42 P 9089 WXM $\$ 11.50$ monthly

Net 239.95
ssytem picte $229^{95}$
No Money Down

# NOW! Quiet, Private Communications For Your Whole Fleet! 

Select One Of 10 Different Dual Tone Frequencies . . . Single Out The Mobile You Want To Reach!

All At The Push Of A Button!



- Push-button Selection Of Calis
- Indicator Lamps Signal and Identify Incoming Calls
- External Speaker/Horn Switch and Terminals
- Dual Tone Minimizes False Triggering On Stray Signals
- Priva-Com Plug Mates Directly With Socket 0n HB-500A, HB-555, HB-525A,B,C, HB-600, HB-625, HE.20T, HB- 23 and Telsat 23
- Compatible With Priva-Com III and IV.


## 23 Transistors, 13 Diodes, 6 Thermistors and 5 Tuning Fork Filters

## LAFAYETTE PRIVA-COM ${ }^{\circledR} 10$ SOLID STATE BASE STATION SELECTIVE ENCODER-DECODER

The Lafayette Prlva-Com 10 is a boon to users of multlple moblle or remote stations. Now you can reach a specific moblle unit in your fleet at the push of a button. No need to continuously monitor the air...you save time and money. Expertly designed solid state circuitry features push-button selection and communications with any one of 10 mobile stations at any one time, or with any assorted quantity of remote stations using up to 10 different dual tone frequencies. The remote mobile remains quieted until the call signal from the PrivaCom 10 activates the receiver. When the remote or mobile station initiates a calt to the base station, the Priva-Com 10 indicator lamps signal and identify the call. The indicator lamps remain lit until the
reset button is depressed. With a remote speaker or horn connected to the external speaker/horn terminals an audible signal can be heard with the incoming call. A standby switch permits continuous active operation with a minimum of current drain. AC conventence outlet for lamps, etc. Attractively styled with brushed aluminum panel and oiled walnut wood case. For 115 volt AC $50 / 60$ cycle operation. NOT COMPATIBLE WITH HA-100, HA-200. Priva-Com II, Priva-
 6 lbs.

99 P 3161 Imported $\$ 7$ Monthly $\qquad$ Net 129.95

## LAFAYETTE PRIVA-COM ${ }^{\circledR}$ III SOLID STATE PRIVATE ENCODER-DECODER

 For Lafayette 12 Volt Solid State CB Transceivers

Real Tiny: $11 / 4 \mathrm{H} \times 35 / 8 \mathrm{~W} \times 6 \mathrm{~V} / \mathbf{s}^{\prime \prime} \mathrm{D}$.

Using a new ingeniously designed ceramic and resonant tuning fork circuitry instead of conventional reed relays, the Priva-Com III is exceptionally adaptable for reliable mobile as well as fixed station performance. Its tiny size makes it a handsome mate for even the smailest solid state CB transceivers. Its dual tone signal minimizes the possibility of the transceiver speaker being turned on by stray e possibil power line signals. The Priva-Com 111 mutes the recelver ignition and power line signals. The Priva-Com 111 mutes the receiver. When its call switch is activated, either at base or mobile stations, the transmitted dual tone is recelved by the other Priva-Com 111. The CB receiver is activated and the indicator light goes on. This light

- 9 Transistors plus 2 Diodes
- No Reed Relay Contact Points-Longer Life!
- No Need for Continuous Monitoring...Saves Time and Money!
- Dual Tone Minimizes Stray Signal Interference
- Incoming Call Indicator Light
- Mates Directly with Lafayette HB-555, HB-525A, HB-525B, HB-525C, HB-500A, HB-600, HE-20T, HB-625, HB-23, Telsat 23.
Compatible with Lafayette Priva-Com IV and Priva-Com 10
stays on until manually reset. Both base and mobile units can initiate calls at any time. The Priva-Com III features simple-to-operate push-button switches for Standby, Normal, Call and Reset; a Volume Control; Indicator Light; and a sturdy mobile bracket for mounting under dash, under transceiver, etc. Supplied with 2 plug-in selective ceramic and resonant tuning fork filters, one for 817.5 cps , and one for 997.5 cps tone frequencies. Size: $11 / 4^{\prime \prime} \mathrm{Hx} 35 / 8^{\prime \prime} \times 61 / 6^{\prime \prime} \mathrm{D}$. Imported. Shpg. wt., 3 lbs.
99 P $3117 \$ 5$ Monthly
Net 34.95
PRIVA-COM ${ }^{(2)}$ IV PRIVATE TONE CALLER
Same as Priva-Com III except for use only with Lafayette HB-444/25 (Starting with Serial No. 12101) and for Comstat 25 (starting with

Serial No. 21351 ). $35 / 8 \mathrm{~W} \times 61 / s^{D} \mathrm{D} \times 11 / 4^{\prime \prime} \mathrm{H}$. Shpg. wt., 3 lbs. Compatible with Priva-com III, and Priva-Com 10.
99 P 3123
$\$ 5$ monthly
Net 34.95

## LAFAYETTE PRIVA-COM ${ }^{\circledR}$ V PRIVATE ENCODER-DECODER

## For Lafayette Tube-Type CB Transceivers



No Money Down

## LAFAYEITE PRIVA-COM ${ }^{\text {® }}$ VI PRIVATE ENCODER-DECODER

 FOR LAFAYETTE SOLID STATE CB TRANSCEIVERSSame as Lafayette Priva-Com V, except for use with Lafayette Solid State CB Transceivers only. For use with Lafayette HB-500A, HB-555 HB-525A, HB-525B, HB-525C, HB-600, HB-625, HB-23, and Telsat 23. Compatible with Lafayette Priva-Com V, Priva-Com II, HA-100 and HA-200 (Priva-Com). Not Compatible with Priva-Com III, Priva-Com IV, or Priva-Com 10. Shpg. wt., 3 lbs.
42 P $0150 \$ 5$ Monthly

## Improve Your CB Performance <br> A DELUXE LAFAYETTE MOBILE AM TO CB antenna converter

 ASSEMBLY. Specially designed AM to $C B$ antenna converter consist ing of a weatherproof loading coil with a universal mount and adjustable $71 / 4^{\prime \prime}$ stub. Covers entire 27 MC Citizens Band. Easily at taches to ycur existing AM automobile antenna. Includes dividing harness which couples your new combination AM and CB antenna directly to your Citizens Band Transceiver and AM auto radio. Im ported.99 P 3116 Shpg. wt., 2 lbs.
Net 6.95
B. DELUXE UNIVERSAL BASE LOADED CB WALKIE.TALKIE ANTENNA Only $16^{\prime \prime}$ in length. Replaces broken or existing recessed antenna Instantly attaches without tools. Can be tuned to compensate for antenna length. Made of non-corrosive materials. Electrically equal to long telescoping antennas. Shpg. wt., 1 lb
42 P 0151
Net 3.95
C. UNIVERSAL ANTENNA MOUNTING KIT AND LIGHTING PROTECTOR. Deluxe mounting kit for base station antennas consists of: Biitzbug Lightning Arrestor, 50 ft . ground wire, angle base and roof mountworks on any surface-takes masts up to $21 / 4^{\prime \prime} 0 . D$., $50^{\prime}$ of steel guy wire, 3 steel turnbuckles, 3 way guy wire clamps, package of 3 open eye bolts (Kit comes less mast.) Shpg. wt., 6 lbs.
42 P 0130M $\qquad$ Net 6.95
(D) CORNELL-DUBILIER MODEL AR-22R AUTOMATIC ROTOR FOR CB ANTENNAS. Heavy-duty rotor unit will handle CB 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. Rotor unit employs 12 heavy duty ball bearings. Reversible clamps on rotor will take masts from 7/8" to $2^{\prime \prime}$. 0. . Control unit is marked in compass points. For $110-120$ volts, $50-60 \mathrm{cps}$ AC. Requires 4 conductor cable. Shpg. wt., 14 lbs. 42 P 8607wX $\$ 5$ monthly 100 ft . coil of 4 -conductor rotor cable. Shpg. wt., 3 lbs. 32 P 8910 Net 33.95

E LAFAYETTE CB NUVISTOR PREAMPLIFIER. Can be added to virtually any CB transceiver to improve gain and noise figure. Covers a frequency range of 26.96 to 27.225 Mc and employs a nuvistor tube In a neutralized circuit. Tuned circuitry is employed for both the grid and plate. Gain is 20 db and noise figure of 2.0 db at 27 MC . Power requirements are 6.3 volts at 135 ma . and $100-250$ volts DC at 8 ma, Only $21 / 2 \times 31 / 2 \times 11 / 2^{\prime \prime}$. Shpg. wt., 2 lbs.
42 P 0127
Net 9.95
[F] LAFAYETTE CB LOW PASS FILTER. Attenuates radiated spurious and other undesirable harmonic signals higher than 50 MC approximately 50 db or more; Minimizes interference with your own or your neighbor's TV set. Simple to install with two built-in S0-239 connectors. impedance is $50-75$ ohms and connections may be reversed for same impedance match. Max. power rating is 100 W . Size: $5 \times 2 \times$ 13/4"
42 P 0123 Shpg. wt., $11 / 2 \mathrm{lbs}$. $\qquad$ Net 6.95
(G) LAFAYETTE AUTO-MARINE ENGINE NOISE SUPPRESSOR KIT. A must for mobile CB and Ham Operators! Effectively suppress ignition, generator and voltage regulator noise. Kit includes: 8 spark plug suppressors; 1 distributor suppressor, 1 voltage regulator suppressor; 4 coaxial capacitors; shielded cable and braid for wiring filter system. All necessary hardware and instructions for installation incl. 42 P 0905 Shpg. wt., 2 ibs

Net 9.45
[H) LAFAYETTE GENERATOR NOISE FILTER. Enables quiet receiver operation for Citizen Band. Amateur and industrial frequencies. Standard frequency range $3-30$ mcs. Maximum current 25 amps Imported.
99 P 6018 Shpg. wt., 1 lb
Net 2.49
1] ALTERNATOR NOISE FILTER. A highly effective filter for alternator equipped automobiles. Attenuates alternator noise by 50 db . Can operate up to 32 volts DC. Results in quiet mobile receiver operation. 42 P 4900 Shpg. wt., 8 oz.

Net 3.29
I LAFAYETTE CB TRANSCEIVER TESTER. Easily and quickly evaluate and improve operating efficiency in both fixed and mobile installations. Permits aural monitoring of local transmitters; visual transmitter monitoring with scope. Measures: RF power output, relative field strength, SWR, \% modulation, and crystal act|vity. Generates: controlled RF signal, modulated audio signal and I KC audio signal. Also has ir-circuit connection to antenna without removing cables from transmitter. Sensitive D'arsonval meter. Sturdy attractive molded case with brushed aluminum front panel. Includes 9 V battery; $30^{\prime \prime \prime}$ telescoping antenna. $77 / 8 \times 53 / 8 \times 27 / 8^{\prime \prime}$. Shpg. wt., 4 lbs. 42 P 0126 \$5 Monthly
K Lafayeite 6 -voi Net 37.95
OLI DC TO 12-VOLT OC SOLID STATE CONVERTER present 6 VDC HB-525C, HB-555, HB-600, drawing less than I-Amp during transmission. Converter fits neatly under the dashboard, or on the firewall. Attractive miniature remote control panel has On-Off switch and pilot light indicator. Size $511 / 16 \mathrm{~W}$ $\times 41 / 8 \mathrm{D} \times 21 / 4$ "H. Imported. Shpg. wt., $41 / 2 \mathrm{lbs}$.
99 P 3084
Net 19.95
[L) LAFAYETTE NICKEL CADMIUM BATTERY CHARGER and ELIMINATOR. Battery eliminator permits 117 VAC operation of 12 volt walkie talkies rated up to and including 2 watts input. Also includes plug-in battery holder for charging 10 " 2 " size nickel cadmium batteries. imported.
99 P 3136M Shpg. wt., 4 lbs. $\qquad$ Net 13.99

## With LAFAYETTE Accessories



AUTO-MARINE ENGINE


DC TO DC SOLID STATE CONVERTER


BATTERY CHARGER AND ELIMINATOR

## Famous LAFAYETTE Mobile and Base Station CB Antennas

DELUXE HEAVY DUTY LAFAYETTE 4 ELEMENT GROUND PLANE ANTENNA

- The Ideal Antenna For Your CB Base Station
- High Efficiency Ground Plane Antenna
- All Aluminum Construction
- Accepts PL-259 Connector Solid aluminum 108 " heat-treated radials and radiator. Elements supplied in two $54^{\prime \prime}$ lengths joined by threaded coupling nuts. Radial droop for 50 ohm match. Accepts $11 / 4^{\prime \prime}$ tubing, RG-58/U cable and PL-259 connector. Less mast and coax. Imported. Shpg. wt. 4 lbs. 99 P 3031 $\qquad$ Net 9.95 50 Ft. RG-8/U Cable Assembly terminating with PL-259 connectors on both ends. 42 P' 0910 Shpg. wt., 7 lbs. .- Net 8.50



## MOBILE CB GUTTER CLAMP ANTENNA

LAFAYETTE CENTER-LOADED


- Easily Snaps on Rain Gutter of automobile
- Portable-Easily Removable When Not In Use-Prevents Theft or Damage


## Portable center-loaded CB antenna provides

 outstanding CB performance. Easily removable when not in use-prevents theft or damage. Gutter clamp snaps on rain gutter of automobile. Heavy spring assures positive grip. Clamp is heavily plated to resist corrosion. Only 20 inches in length. SWR 1:1. Furnished with $12^{\prime}$ of RG-58/U cable with PL-259 connector. Imported. Shpg. wt., 3 lbs.99 P 3188
Net 8.95

## LAFAYETTE ALL STAINLESS STEEL CB MOBILE ANTENNA

- 102" Stainless Steel Whip For Optimum 11-Meter Performance
- Heavy-Duty Chrome Plated Stainless Steel Spring
- Chrome Plated Swivel Ball Jointed Mount Base

Less Cable Chrome plated swivel 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 resiliency and sfrength. Less cable. Imported. Shpg, wt., 4 lbs. 99 P 3034WX Net 6.95 20 Ft. RG-58/U Coaxial Cable Assembly terminates with PL-259 connector and lug terminals.
42 P 7002 Shpg. wt., 802. Net 2.75

## DELUXE LAFAYETTE HEAVY-DUTY TOP-LOADED MOBILE <br> 795 <br> with 5 Ft . <br> Cable <br> Assembly <br> - Low Loss Cables <br> - All Connections Under Dash

Deluxe Cowl mounted antenna doubles for Citizens Band and broadcast reception. Eliminates two antennas on your car. Sturdy construction with heavy chrome plate. $46^{\prime \prime}$ long collapsing to $31^{\prime \prime}$. Fits the $7 / 8^{\prime \prime}$ to $1 K_{0}^{\prime \prime}$ space left by auto antenna. includes automatic dividing harness, 1' cable to AM set, $2^{\prime}$ cable to CB rig and $5^{\prime}$ cable with PL-259 plug to antenna. Small divider unit fits under dash. Imported. Shpg. wt., 4 lbs.
99 P 3060W
Net 7.95

## LAFAYETTE "RAPID-GRIP" MOUNT base loaded mobile cb antenna



Only


Less Cable
MADE IN U.S.A.

- "Rapid-Grip" Mount Provides

Permanent Antenna installation In Seconds Without Drilling Holes
Versatile "Rapid-Grip" mobile antenna is especially suitable for trunk mounts. No holes to drill. Slips over trunk lip. Cable is completely hidden. Neat, trim, professional appearance. Offers ideal omnidirectional signal pattern. Water resistant body seal. $39^{\prime \prime}$ Stainless Steel whip. Base loaded phasing transformer completely weather proof. Overall length $43^{\prime \prime}$. Less cable. Shpg, wt., 3 lbs. 42 P 0152 Net 11.95 20 Ft . RG-58/U Coaxial Cable Assembly terminates with PL-259 connector and lug terminals.
42 P 7002 Shpg. wt., 8 oz.

# Selected CB Antennas And Accessories 

NEW! ANTENNA SPECIALISTS
M-180 "FLIPPER" ADJUSTABLE gutter clamp mobile antenna
with 12' coaxial cable

- Clamps On In Seconds and Adjusts To 5Positions From Inside The Vehicle
Easily snaps on rain gutter of car! Swingaway base design permits instant lowering while seated in the car. Heavy duty, chrome plated mount has spring loaded position adjustment for $0^{\circ}, 45^{\circ}$ or $90^{\circ}$ mounting on elther side of vehicle. Sleek black fiberglass center loaded whip is professionally designed for heavy-duty operation. Has all the things a CB'er would want in a mobile antenna: Ruggedness, reliability and high performance. Shpg, wt., 5 lbs.
42 P 1052W
Net 17.95


## LAFAYETTE TELESCOPIC CB WHIP ANTENNA

## Only



Sturdy, attractive chrome plated whip antenna that telescopes from approx. 45" fully extended to only $15^{\prime \prime}$ 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 car mounting to transcelver. Imported. Shpg. wt., 1 tb . 99 \& 3015 $\qquad$ Net 3.95


- Track Down CB Interference
- Locate Stations in Distress
- Plugs Into Your CB Set

Tracks down sources of CB interference, TVI, stranded motorists, boats in distress, un. known transmitters, etc. Mounts with suction cup and bracket. Tunes quickly with knob on loop. Indications are made on recelver's $S$ meter and volume output as loop is rotated. Can be used for transmitting over short distances. 8 ft . cable permits mounting on elther side of the car. 50 ohms impedance. Complete with PL-259 connector and RG.58/U cable. Shpg. wt., $41 / 2$ lbs.

Net 12.95

ANTENNA SPECIALISTS M-168 "GRIP-STICK" MAGNETIC MOUNT MOBILE ANTENNA

- Ideally Suited For Temporary, Emergency, or Permanent Mounting - No "Installation" Involved

new elenex "TIGER TAIL" PORTABLE BASE STATION ANTENNA


## - Built-In Reflected Power Meter

 - Ideal For Office Building,Apartments And Emergency Use

## only 2035

with 12' coaxial cable
High intensity, low angle, stainless steel $1 / 4$ wave whip with tunable center loading Ferrite core coil and buit-in reflected power meter. Designed to permit quick Instaliation for portable or 'semi-portable requirements. Conveniently located tuning knob easily tunes coil for best antenna resonance on all CB channels in virtually any surroundings. Builtin matching coil assures perfect match of antenna to transmission line. Ad justable, heavy gauge aluminum mounting bracket mounts to windows. door frames, boats, trailers, etc. Antenna base and meter case constructed of rug. ged aluminum. Complete with 12' coaxial cable and connector. overall length: $51^{\prime \prime}$. ShDr. wt., $31 / 2 \mathrm{lbs}$. 42 P 4301w

Net 29.35


## UNIVERSAL LAFAYETTE MOBILE CB ANTENNA ACCESSORIES

CHROME PLATED SWIVEL BALL MOUNT BASE. Can be mounted vertically or horizontally. With lug terminals. Imported. Shpg. Wt. 3 lbs. 99 P 3030

Net 1.95

HEAVY DUTY CHROME PLATED STAINLESS STEEL SPRING. Provide maximum support for long whips and heavy centerloaded whips. imported.
99 P 3036 Wt. 2 Ibs. _ Net 2.79


Featuring chrome plated mount and stalniess steel strap which is completely adjustable for vertical mounting on most types of automobile bumpers. Eliminates need of cumbersome link type chain mounts. Wt., $11 / 2 \mathrm{lbs}$. 99 P 3035 imported

## SOLID STATE CB TRANSCEIVER/AM RADIO BASE STATION

Only
$29^{95}$
with mike, headphone, and batteries
(No FCC License Required)


- Tuneable On All 23 Citizen Band Channels
- Crystal Control Transmit Up To 1 Mile on Channel 9
- Built-in Quality AM Radio
- Built-in Practice Code Key

Excitement for every member of the family. Actually a 100 milliwatt CB base station transceiver, quality $A M$ radio and practice code osclllator in a compact, attractive, professional styled cabinet. CB transcelver section has tuneable superheterodyne receive for all 23 channels, and is crystal controlled to transmit on channel 9. Built-in telescoping antenna.

Specifications: 10 transistors, 1 diode, 1 thermistor; Max. Audlo Output: 200NW; RF Power Input: 100 MW ; AM Radio tunes 54 to 1600 kHz . Operates on 6 " $D$ " type batteries. Includes microphone, headphone, and batteries. Imported. Size: $121 / 2 \times 51 / 4 \times 6$ "D. Shpg. wt., 5 lbs.
17 P 7833W
99 P 6256 Extra "D" Batteries Net 29.95

## S. LAFAYETTE <br> Stereo Receiver



## Model LR-500T

## 4 (1)e

 +2 FET's +29 Transistors +17 Diodes
## 60 Watt Solid State

 AM/FM Stereo Receiver Only
## $179^{95}$

No Money Down

* With New Revolutionary IC's
* 60 Watts Of Flawless Stereo Output Power
$\star$ Fused Output Transistors
$\star$ Exclusive Front and Rear Panel Tape Output Jacks
SPECIFICATIONS
Sensitivity (IHF): $1.8 \mu \mathrm{v}$.
Tuner- 4 Gang Tuning Condenser. FM Sensitivity (IHF): $1.8 \mu \mathrm{v}$. Stereo Separation: 35db @ 400 cDs . S/N Ratio: 67db. Capture Ratio: 1.5 db . Cross Modulation Index: 90 db . Antenna Impedance: 300 ohms balanced. 3 Gang Tuning Condenser for AM. Amplifier60 watts@ 4 ohms; 50 watts at 8 ohms. Freq. response: 22-20,000 cps $\pm 1 \mathrm{db}$. HD@ rated output: less than $1 \%$. Power Bandwidth: $22-40.000 \mathrm{~Hz}$. Inputs: phono high: phono low: Tape Head: Auxiliary. Output Impedance: $4-16$ ohms.

| *Choice of |
| :---: |
| Elliptical Cartridge |
| Pickering |
| V15/ACE-3 |
| Shure M32E |
| Empire 808E |

LR-500 $\dagger$
Garrard 40 MKII

## 60 WATT MATCHED STEREO SYSTEMS WITH LR-500T

SYSTEM PRICE $269^{95}$
SAVE 54.25

From Individual Catalog Prices

- Automatic FM Stereo Switching and Indicator Light
- Illuminated Tuning Meter for Accurate FM/AM Tuning
- Speaker Mode Switch Activates Main and/or Remote Speakers
- Front Panel Stereo Phone Jack

Employing space-age technology in its design. the LR-500 T incorporates 4 revolutionary Integrated Circuits and 2 high-performance Field Effect Transistors in the FM section to Provide dramatic improvements in FM stereo reception. And, because of the amazing reliability of these new devices, you are assured of this superior performance for many years to come.
AM broadcast reception is improved to let you hear your favorite AM stations with maximum possible fidelity. And all prosram sources are superbly reproduced through the audio section. 4 rugged silicon output transistors delivering 60 watts of stereo music power with full fidelity assure you of stunning realism. And there's every needed control for complete flexibility of operation, plus a full range of stereo inputs to accommodate virtually any external program source. You get outputs for stereo tape recordink (both front and rear of unit for convenience), provision for 4,8 or 16 ohm main and remote speakers, plus a stereo headphone receptacle. There's a distinctively styled brushed gold extruded aluminum front panel with matching knobs and, at no extra cost, you get a vinyl-clad heavy gauge metal enclosure with the stimulated look of rich walnut wooderain. Size: $15 \mathrm{~W} \times 12 \mathrm{D} \times 5^{\prime \prime} \mathrm{H}$. For $117 \mathrm{~V} 50 / 60 \mathrm{cDs}$ AC. Imported. Shpg. wt. 27 lbs. 99 P 0182WX $\$ 9$ Monthly
Attractive Oiled Walnut Wood Cabinet for LR-500T.
21 P 0156wX Shpg. wt., 6 lbs. Net 179.95



LAFAYETTE Model LR-500T 60 Watt Solid State AM/FM
$\begin{array}{ll}\text { Stereo Receiver } \\ \text { Garrard Model } 40 \text { MKII 4-Speed Automatic Record Changer ....................... } & 44.50\end{array}$
*Pickering V-15/ACE-3 Stereo Cartridge with High
Compliance Elliptical Diamond Stylus
Garrard Base for Automatic Record Changer (Wainut and Ebony color with Silver Trim)
Garrard Molded Plastic Dust Cover for Changer
2-Famous Lafayette "Criterion 50" Wide-Range 2-Way Book-
sheIf and/or Floor Speaker Systems (Oiled Walnut)
Complete stereo system above with *choice of Pickering V-15/ACE-3 Empire 808 E , or Shure M32E stereo cartridge with high compliance elliptical diamond stylus. Includes $50^{\circ}$ clear, polarized speaker cable. Shpg. wt., 95 lbs.
21 P 940 9世WM $\$ 13.50$ Monthly $\qquad$ Net 269.95
Same system as above except with 2-Lafayette "Criterion 150" completely sealed and damped acoustic suspension speaker systems instead of "Criterion 50". Shpg. wt., 73 lbs.
21 P 9411 WXM $\$ 17$ Monthly $\qquad$
YOU SAVE $\$ 58.25$ from individual catalog prices!


COMPUTOR-MATIC ${ }^{\text {T.M. }}$. (Pat. Pend.) Protective Circuitry For Audio Power Stages

- Center Channel Output
- High/Low Phono Sensitivity Switch
- Each Channel Separately Fused plus Main Power Fuse - Exclusive Front and Rear Panel Tape Output Jacks

Exceptional component quality incorporating the new space age miracle "IC's", plus FET's in the tuner front end section assure you of outstanding selectivity, improved capture ratio, and unconditional stability. Features ingenious patent pending computer type circuitry for protection of audio driver and power output transistors. Reproduces the superb character of sound which suits your personal listening taste. Includes separate Bass, Treble, and volume controls plus a Balance control; Tape Monitor, Loudness Compensator, Mode and selector switches; precision vernier Tuning control; 'Signal Strength Tuning meter, and automatic FM stereo indicator light. Complete input and output facilities have been designed for easy installation and connection to any quality program source or external components. Complete with a brushed gold extruded aluminum front panel and simulated walnut grained metal case. For 105-120V., 60 Hz AC . Size: $157 / 8 \times 43 / 8 \times 11^{13 / 16^{\prime \prime} \mathrm{D} \text {. Imported. }}$ 99 P 0183 WX Shpg. wt., 35 lbs . $\$ 11$ monthly. $\qquad$ Attractive oiled Walnut Wood Cabinet for LR-1000T.


Net 219.95


- LAFAYETTE Model LR-1000T 120 Watt Solid State AM/FM Stereo Receiver
219.95
- Garrard SL55 4-Speed Synchro-Lab Automatic Turntable - $\quad \mathbf{5 9 . 5 0}$
- *Pickering V-15/ACE-3 Stereo Cartridge with High Compliance Elliptical Diamond Stylus
- Garrard Base for Automatic Turntable (Wainut and Ebony Color with Silver Trim)
4.95
- Garrard Molded Plastic Dust Cover for Turntable 4.95
- 2-Famous Lafayette "Criterion 50" Wide-Range 2-Way Bookshelf and/or Floor Speaker Systems (Oiled Walnut) 59.90 Total 379.20
Complete stereo system with * choice of Pickering V-15/ACE-3, Empire 808 E or Shure M32E stereo cartridge with high compliance elliptical diamond stylus. Complete with $50^{\prime}$ clear polarized speaker cable. Wt., 108 lbs .
21 P 9415wXM \$17 Monthly
Net 319.95
Same system as above except with 2-Lafayette "Criterion 150" completely sealed and damped 2 -way acoustic suspension speaker systems instead of 2."Criterion 50" speaker systems. Shpg. wt., 84 lbs. 21 P 9415wXM $\$ 19$ Monthly
vidual catalog prices!
YOU SAVE 63.25 from individual catalog prices!
$\star 120$ Watts of Sterling Stereo Output Power $\star$ Automatic FM Stereo Switching $\star$ Interstation Muting Control丸 Built-in FM Antenna plus Loopstick AM Antenna Tuner-4 Gang Tuning Condenser. FM Sensitivity (IHF): $1.65 \mu \mathrm{~V}$. Stereo Separation: 38dD @ 400 cps . S/N Ratio: 68db. HD @ $100 \%$ Modulation: $0.4 \%$. Capture Ratio: 1.5ob. Cross Modulation Index: 90 db . Antenna Impedance: 300 ohms balanced. 3 Gang Tuning Condenser for AM. Amplifier- 120 watts @ 40 ohms ; 95 watts at 8 ohms. Freq. Response: $22-20,000 \mathrm{~Hz} \pm 1 \mathrm{db}$. HD @ rated output: less than $1 \%$. IM Distortion @ rated output: $0.4 \%$ Power Bandwidth: $20-40.000 \mathrm{~Hz}$, Inputs: Phono high; phono low; Tape Head; Auxiliary. Dutput Impedance: 4-16 ohms.


LR-1000T <br> \section*{120 WATT MATCHED STEREO <br> \section*{120 WATT MATCHED STEREO SYSTEMS WITH LR-1000T SYSTEMS WITH LR-1000T <br> <br> SYSTEM <br> <br> SYSTEM ${ }^{\text {paciet }} 319^{95}$ ${ }^{\text {paciet }} 319^{95}$ SAVE 59.25} SAVE 59.25}

From Individual Catalog Prices


## 4 IC'S + 2 FET'S + 40 TRANSITORS + 35 DIODES

## LR-1500T

## 175-WATT DELUXE SOLID STATE AM-FM STEREO RECEIVER

##  <br> No Money Down

## Pat. Pend. COMPUTOR-MATICT.M. Protective Circuitry for Audio Power Stages

- IHF FM Sensitivity $1.5 \mu \mathrm{~V}$
- Massive, Regulated Power Transformer Insures Proper Tuner/Amplitier Operation
- Built-In AM and FM Antennas
- Exclusive Front and Rear Panel Tape Output Jacks
- Automatic Stereo FM Switching
- Adjustable Automatic Interstation Muting

In addition to its complement of fine quality transistors the LR-1500T includes 4 revolutionary new Integrated Circuits (IC's) and 2 highperformance Field Effect Transistors to provide truly sterling FM stereo reception. You'll hear more stations-the weak as well as the strong, with amazing, noise-free clarity! Amazing new patent pending computer designed protective circuitry for virtually foolproof protection against burn-out or fallure of audio driver and power output stages. Utilizes automatic FM stereo/mono switching; sharp, adjustable Muting circuit to silence the receiver when tuning between stations; dual system speaker switch permits enjoyment of stereo in one or two rooms separately or simultaneously; direct tape monitor switch and a center channel low level output for monaural amplifier and speaker. AM rf section has a separate 3 -gang tuning condenser and rf stage. Features a handsome gold anodized extruded aluminum front panel with matching knobs and includes an attractive vinyl-clad metal enclosure finished with the simulated look of rich walnut wood-grain. For 117 V , $50 / 60$ cycles $A C$. Imported. Size: $163 / 4 \times 45 /{ }^{2} \times 141 / 4^{\prime D}$. Shpg. wt., 43 lbs. 99 P $0190 \mathrm{WX} \$ 13.50$ Monthly $\qquad$ Net 279.95
Attractive Oiled Walnut wood Cabinet for LR-1500t 21 P 0158wX Shpg. wt., 6 lbs. $\qquad$ Net 19.95 SPECIFICATIONS
FM SECTION: 4 Gang Tuning condenser. Sensitivity: $1.5{ }^{\prime} \mu \mathrm{V}$ IHF. Capture Ratio: 1.25 db . Selectivity: 40 db . Total Har. Dist. @ 400 $\mathrm{Hz}: 0.3 \%$. Stereo Separation: $40 \mathrm{db} @ 400 \mathrm{~Hz}$. Antenna Impedance: 300 ohms balanced. AMPLIFIER SECTION: Power: 175 Watts (IHF) @ 4 ohms, 120 watts @ 8 ohms. Total Harmonic Distortion @ rated output: under $1 \%$. Fręquency Response: $20-20,000 \mathrm{~Hz} \pm .75 \mathrm{db}$. Power Bandwidth: $12-40,000 \mathrm{~Hz}$. Output Impedances: 4, 8, and 16 ohms.


## " $\quad 495^{95}$ <br> No Money Down

SAVE 83.25
From Individual Catalog Prices!



Complete system with *choice of Pickering V-15/ACE-3. Empire 808E or Sbure M32E stereo cartridge with high compliance elliptical diamond stylus. Includes 50 ft . clear polarized speaker cable. Shpg. wt., 126 lbs. 21 P 9402WXM $\$ 24$ Monthly ...... Net 495.95

# 30 Watt Matched Stereo Systems With LA-224T Solid State Stereo Amplifier 



- Lafayette Model La-224T 30-Watt Solid State Stereo Amplifier 59.95
- Garrard Model 40 MK $\mid 1$ 4-Speed Automatic Record Changer 44.50
- Pickering V-15/AC-3 Diamond Needle Stereo Cartridge with Stylus Brush
- Garrard Base for Record Changer 24.95
- Garrard Moided Plastic Dust Cover fol Changer
- 2 Lafayette "Criterion 20A" 2-Way Ducted Port Shelf Speaker Systems (oiled walnut) -


## TOTAL 183.80

## 30 WATT SOLID STATE STEREO

All the characteristics of a quality $\mathrm{HI}+\mathrm{I}$ amplifier have been incorporated into the LA-224T. Attractive slim styling permits unrestricted placement of this unit in the home. 30 -watts power supplied through the use of 19 -transistors, 8 -diode circuitry for instant, cool operation, low current drain, minimum distortion and noise, excellent frequency response. A full complement of front panel controls have been provided for maximum stereo capability. Oual Concentric volume, Bass and Treble controls allow independent level control over each channel. Mode switch controls mono, or Stereo operation. Selector switch determines external music source: Phono; Tuner:

Complete 30 watt stereo system with * choice of Pickering V-15/ AC-3, Shure M44-7 or Empire 888 diamond needle stereo cartridge. Complete with 50 ft . clear polarized speaker cable. 21 P 9403 WXM $\$ 8$ Monthly Shpg. wt., 42 lbs. $\qquad$ Net 149.95 Same system as above except with 2 Lafayette "Criterion 50" 2 . speaker 2-way ducted port bookshelf and/or floor speaker systems (oiled walnut) instead of "Criterion 20A's". Shpg. wt., 82 lbs. 21 P 9404WXM $\$ 9$ Monthly

Net 163.95
You Save 25.25 from Individual catalog prices!

## AMPLIFIER MODEL LA-224T

or Auxiliary positions. An additıonal switch has been provided for speaker or headphone listening. Rear panel features an AC convenience outlet and tape recorder output jacks for recording through your tape recorder; complete with paired input jacks for Magnetic, Crystal or Ceramic cartridges. Speaker outputs for all 4, 8, and 16 ohm impedance speakers. Attractive, brushed aluminum, gold anodized; extruded front panel with complimentary metal case. Size: $101 / 4 \mathrm{~W} \times 3 \%{ }_{6} \mathrm{H} \times 711_{14}{ }^{\omega} \mathrm{D}$. Shpg. wt., 9 lbs . For 110 to $125 \mathrm{~V} 50 / 60$ cycles AC. Imported.
99 P $0167 \mathrm{WX} \$ 5.00$ monthly
Net 59.95


- Lafayette Model LA-85T 85 Walt Solid State Stereo Amplifier 99.95
- Garrard Model 40MK1I 4-Speed Automatic Record Changer .. 44.50
- *Pickering V-15/ACE. 3 Stereo Cartridge with High Compliance Elliptical Diamend Stylus
29.95
- Garrard Base for Automatic Changer
4.95
- Garrard Molded Plastic Dust Cover for Changer
- 2-Lafayette Famous "Criterion 50" Wide-Range 2-Way Bookshelf and/or Floor Speaker Systems (Oiled Walnut)

Total $\frac{59.90}{244.20}$

Complete 85-watt stereo phono system with * choice of Pickering V-15/ACE-3, Empire 808E, or Shure M32E stereo cartridge with high compliance elliptical diamond needle. Complete with $50^{\circ}$ clear polarized speaker cable. Shpg. wt., 90 lbs.
21 P 9418wXM \$11 Monthly
Net 214.95
AMPLIFIER SPECIFICATIONS
IHF Music Power: 85 Watts at 4 ohms total, 60 watts into 8 ohms; Frequency Response: 22 cycles- $20,000 \mathrm{cps} \pm 1 \mathrm{db}$., Harmonic Distortion: less than $1 \%$ at rated output, $2 \%$ at 1 watt at 1 Kc . Channel Separation: 65 , db at lkc. Hum and Noise: tape head and phono -57 db , aux and tuner -75 db .

## 85 WATT SOLID STATE STEREO AMPLIFIER Model LA-85T

Quality solid state stereo pre-amplifier and dual channel 85 watt amplifier on one integrated chassis. Compact $13^{\prime \prime} \times 378^{\prime \prime} \times 91 / 4^{\prime \prime}$ size and minimum of heat make for easy installation anywhere. Instant play, no walting for warm-up are characteristic of this quality transistorized amplifier. 4 stereo inputs accept stereo/monaural phono, tape head, tuner, and aux. Speaker outputs for 4,8 , or 16 ohm impedance, plus convenient front and rear outputs for direct
stereo taping. Controls include: Bass and Treble tone controls, separate dual concentric volume control for each channel, Mode switch selects R/L input, Mono, Stereo, Reverse and Tape Monitor. Selector switch selects any of 4 different program sources. For 110 V AC 50/60 cycles. Shpg. wt., 16 lbs.

99 P 0187wX \$5 Monthly
Net 99.95


- Lafayette Model LA-125T 125 Watt Solid StateStereo Amplifier129.95
- Garrard Model 40MKII 4.Speed Automatic Record Changer ........
- *Pickering V-15/ACE-3 Stereo Cartridge with High Compliance Elliptical Diamond Stylus
- Garrard Base for Automatic Changer $\qquad$
- Garrard Molded Dust Cover for Changer
- 2-Lafayette Famous "Criterion 50" Wide-Range 2 . Way Bookshelf and/or Floor Speaker Systems (Oiled Walnut)

Above 125 watt stereo phono system with * choice of Pickering V-15/ACE-3, Empire 808E, or Shure M32E stereo cartridge with high compliance elliptical diamond needle. Complete with $50^{\circ}$ clear polarired soeaker cable. Shog. wt.. 95 lbs.
2 I P $9424 W$ XM $\$ 12.50$ Monthly

## 125 WATT SOLID STATE STEREO AMPLIFIER

Deluxe solid state pre-amp and amplifier on one integrated chassis. Produces a full 125 watts of audio power with virtually no faltering at either end of the response range. Concentric Balance/Volume. Treble, and Bass controls allow easy adjustment for optimum sound on both channels. Four "rocker" type switches control Low Filter, High Filter, Loudness, and Tape Monitor funtions. Three, multi-position rotary switches are provided for Speaker Mode, Amplifier Mode, and Program source. Rear panel is equipped with 6-inputs per channel for Magnetic, and Ceramic Phono; Tape Head; Tuner, Auxiliary; and Tape Input. Outputs are provided for direct connection to a tape recorder. 2-outputs per channel have been included for 4 , 8 , and 16 ohm Main and Remote speakers. Protective fuses prevent damage to output transistors from accidental speaker shorts. For $117 \mathrm{Y} . .60$ cycles $A C$. Size: $13 \times 37 / 8 \times 91 / 4^{\prime \prime}$. Imp. Shpg. wt., 12 lbs . 99 P 0185WX \$7 Monthly

Net 129.95

## SPECIFICATIONS

IHF Music Power: 125 watts @ 4 ohms; 95 watts @ 8 ohms. Frequency Response: $22-20,000 \mathrm{~Hz} . \pm 1 \mathrm{~dB} @ 1$ watt. Power Bandwidth: $20-40,000 \mathrm{~Hz}, \mathrm{HD}: @ 1 \mathrm{kHz}$, less than $1 \%$ @ rated power; $.2 \%$ @ 1 watt. Channel Separation: 65 dB @ 1 kHz . Hum and Noise: Aux and Tuner - 75 dB ; Tape Head, Phono, and Microphone - 56 dB

## With New Revolutionary



## DELUXE SOLID STATE AM/FM

Tune more stations than you ever thought possible betore! Unprecedented clear reproduction of weak as well as strong stations with least outside noise interference! 2 FET's used in the separately shielded front end section provide a high degree of overload capability, minimum cross-modulation, and stronger image rejection. 4 IC's are used in the If amplifier section for hard limiting, excellent temperature stability, and increased reliability. Each of these Lafayette type IC's contains 5 transistors, and 2 resistors. Front panel controls include: Tape output jack; AM/FM selector switch; meter function selector switch; Muting control; Filter In/Out; Mono/Stereo Mode switch; Power Off/On; and Tuning control. The LT-425T, with its handsome brushed alumintum gold anodized extruded front panel, and simulated walnut wood grain case makes it ideal for any decor. Size: $13 \times 37 / 8 \times 97 / 3 z^{\prime \prime}$. For 110 V ., 60 cycles AC. 99 P 0184 WX Imported. Shpg, wi., 16 lbs. $\$ 5$ Monthly

Net 99.95
SPECIFICATIONS. FM SECTION: 4 Gang Tuning Condenser. FM Sensitivity, IHF: $1.6{ }_{\mu} \mathrm{V}$ Harmonic Distortlon @ $100 \%$ Modulation, $0.4 \%$. Image Response: 85 db . Selectivity 40 db ; Capture Ratio: 1.5db; MPX Channel Separation: 38db at 400 cycles. Cross Modulation 1ndex: 90 db . External Antenna Impedance: 300 ohms (balanced).AM SECTION: 3 Gang Tuning Condenser.

## and Field Effect Transistors

## 4 IC'S + 2 FET'S 17 TRANSISTORS +16 DIODES

For 37 Transistor Performance
Model
LT-425T



Includes
Case
STEREO TUNER

- Front Panel Tuning / Zero Center Meter For Accurate Tuning
- Fully Automatic Stereo Indication
- Muting Control For Elimination of Noise Between Stations While Tuning
- Noise Filter Minimizes Static Interference
- Built-In AM/FM Antennas
- Front and Rear Panel Tape Output Jacks


# LAFAYETTE "STEREO 20" 20-Watt Solid-State Stereo Amplifier 

## Deluxe Styling...High Quality Sound!




## only 3995 395:

 including deluxe wood enclosure- 20 Watts of Power at 8 Ohms - 30-40,000 Hz Freq. Response - 10 Transistors, 2 Diodes, 2 Thermistors

With 20 watts of power ( 10 each channel), the Stereo 20 offers full, wide range response for outstanding music reproduction and the modern solidstate design assures you of top per formance for years to come. Transformerless solid-state complementary symmetry output circuitry ensures extended response and lowest distortion, plus long life for the power transistors.
Operating features include a source switch for selection of tuner or ceramic phono, a function switch for choice of mono or stereo operation, and a speaker mode switch for selection of main speakers, remote speakers, or headphones. There's a master volume control for both stereo channels, plus a separate balance control that lets you adjust individual speaker levels for best stereo effect. Separate Bass and Treble controls let you "tailor" sound to suit your taste! Stereo outputs include provision for main and remote speakers rated from 4 to 16 ohms impedance (although highest power is obtained at 8 ohms), plus a front panel jack for stereo headphone listening. Also features a tape recorder output that lets you record your favorite stereo music. You'll like the attractive, modern styling too
the satin-gold front panel with handsome walnut grain accent, the all-wood enclosure in rich walnut finish. plus the stylish, nonmar plastic legs. Stereo Inputs: Phono (Ceramic/Crystal), Tuner. Power supply: AC Transformer operated with full-wave rectification, 105/ 120 VAC., $50 / 60 \mathrm{cps}$ input. Size: $12 \mathrm{Wx} 73 / 4 \mathrm{D} \times 41 / 2^{\text {"H }} \mathrm{H}$. Shpg. wt., 8 lbs. 21 P 0902WX $\$ 5$ monthly

Net 39.95

## 20-WATT STEREO HI-FI PHONO SYSTEM FEATURING THE "STEREO 20"

# The Complete System <br>  <br> No Money Down 

- Lafayette Stereo 20 Solid State Stereo Amplifier
- Lafayette Model 200 4-Speed Automatic Stereo Record Changer with Turnover Stereo Cartridge, and bal: anced feather weight Tone arm
- Oiled Walnut Changer Base © Changer Dust Cover
- Two Lafayette Minuette ${ }^{\text {I }}$ II Oiled Walnut, Decorator Styled, Ducted Port, Bass Reffex 2-Way Speaker Systems
Complete "Stereo 20" stereo system above.



## STEREO/10 HI-FI STEREO PHONO MUSIC SYSTEM

- Two Lafayette Minuette II 2-Way Speaker Systems.
- Lafayette Stereo/10 Solid State Stereo Amplifiar
- Lafayette Model 200 4-Speed Automatic Stere R Record
Changer with Balanced Featherweight Tone Arm and
Stereo Twnover Cartridge

Oiled Walnut Base and Attractive Plastic Dust Cover

Complete Stereo/10 stereo system above with speaker connectins cable. Shpg. wt., 33 lbs .
21 P 9430wx

## LAFAYETTE STEREO/10 SOLID STATE AMPLIFIER

COMPACT SIZE, HIG PERFORMANCE! ideal amplifier for HiFi beginners, or use it in a second system for the living room, den, bedroom or business. Perfect for limited-space installation; bookshelf or end table. For use with record players, AM, FM and FM MPX tuners. Completely transistorized to provide clean, cool operation. Output stages couple directly to the speakers for smooth frequency fesponse and low distortion. Input stages are designed to present a high impedance, resuliing in an excellent low frequency response when used with high impedance crystal or ceramic phono cartridges. Front
panel features: Separate volume controls for Left/Right channels; tone control for Bass and Treble; individual slide switches for mode input (1-Stereo/Mono operation), (1-Phono/Tuner input); power On/ Off slide switch. Rear panel features: Right/Left channel inputs for phono and tuner; Right/Left channel taps for 8 -ohm speakers Beautifully finished in neutral gray and aluminum. Size: $71 / 2^{\prime \prime} W \times$ $21 / 16 \mathrm{H}^{\mathrm{H}} \times 55 / \mathrm{g}^{\prime \prime} \mathrm{D}$. For $105-125 \mathrm{~V} 50 / 60$ cycles AC. Imported. Shpg. wt., 4 lbs.
99 P 0161
Net 22.95

FISHER 150 SOLID STATE 35 WATT STEREO MUSIC SYSTEM


SALE SAVE $100.00{ }^{\mathrm{Nem}} 199^{95}$

- 35 Watt FM Stereo Receiver
- Exclusive Fisher Stereo Beacon.

Tremendous savings of $\$ 100.00$ on this deluxe solid state FM stereo music system featuring a fuliy integrated FM-stereo receiver with facilities for adding a turntable, tape recorder or Tape Cartridge Player. Also includes two high-efficiency acoustically matched Fisher speaker systems. FM receiver has high sensitivity rour-gang frontend; four IF stages; two limiters; wide-band ratio detector; big illuminated D'Arsonval tuning meter; and full range of audio controls. Each speaker system contains' a heavy duty $6^{\prime \prime}$ woofer, $2^{1 / 2 "}$

- Two Acoustically Matched Speaker Systems
- Rich Walnut Wood Cabinetry
wide-dispersion tweeter, and built-in $2,500 \mathrm{~Hz}$ crossover network. The handsome, matching walnut cabinetry of the receiver and speakers will complement any room decor. Power output: 35 watts IHF at 4 ohms. Frequency Response: $25 \cdot 20,000 \mathrm{~Hz}$. FM Sensitivity: $2.5 \mu \mathrm{v}$. Harmonic Distortion: $0.8 \%$. Size of receiver and each speaker system is identical: $141 / 2 \mathrm{~W} \times 63 / 4 \mathrm{H} \times 81 / 2^{\prime \prime} \mathrm{D}$. Shpg. wt., 30 lbs .
21 P 3328wx $\$ 10$ Monthly $\qquad$ Net 199.95


2-Lafayette "Criterion 100A" Speaker Systems


Garrard SL55

# SPECIAL PURCHASE 

Scott "HHS-20" 40 Watt FM Stereophonic Receiver

"e" $219^{s 5}$



No Money Down

- IC IF Amplifier
- IC Stereo Preamplifier
- FM Stereo Indicator Light
- Walnut and Black Vinyl Case

Famous Scott quality in a moderately priced 40-watt FM stereo receiver. You get luxurious strling, and exciting stereo performance. Provides ideal hi. $f_{i}$ reception of stereo FM, plus complete control facilities for enery music source. Deluxe features include large illuminated slide rule dial; front panel microphone and guitar input jacks; front panel stereo headphone jack; dual Eass, Treble, and Volume controls; main and remote speaker switching-plays
main, remote, or both main and remote speakers at the same time. tape monitor switch, professional tuning meter, and stereo indicator light. Also has extra stereo input for tape cartridge or reel-to-reel decks. Specifications: Power output (IHF) 40 watts @ 4 ohms. Frequency Response: $18-25,000 \mathrm{~Hz}$. Useable FM Sensitivity: $2.3 \mu \mathrm{v}$. Dimensions: $5 \frac{1}{2} \mathrm{H} \times 17 \mathrm{~K}, \mathrm{~W} \times 15 \% / \mathrm{mD}$. For 117 VAC, 60 Hz . Shpg. wt., 19 lbs. 21 P 5440wX \$11 Monthly .......... Net 219.95

MONEY-SAVING FM STEREO MUSIC SYSTEM Featuring SCOTT "HHS-20" Complete $995 \begin{gathered}\text { No Money } \\ \text { Down }\end{gathered}$
System

## YOU SAVE 79.30

From Individual Catalog Prices

Great savings and enjoyment when you buy this stereo FM music system. Includes Scott 'HHS-20" 40-watt FM stereo receiver, Garrard Model $40 / 114$-speed automatic record changer with base, Pickering V15/ACE-3 stereo elliptical diamond needle cartridge, and 2 -Lafayette Criterion 50 true 2-Way walnut wood bookshelf type speaker systems. All cables included. Shpg. wt., 88 ibs. 21 P 544 IWXM $\$ 13.50$ Monthly... Net 279.95


Pickering V15/ACE-3


## DELUXE 90 WATT FM STEREO PHONO SYSTEM FEATURING SCOTT 344C RECEIVER

$$
\underset{\substack{\text { Complete } \\ \text { System }}}{\text { Cown }}
$$

An outstanding system featuring magnificent components, thrilling stereo realism, and tremendous savings of 84,30 Deluxe system consists of Scott 344C 90 watt FM stereo receiver (less enclosure); Garrard Model SL55 4-speed synchro-Lab automatic turntable with deluxe base; choice of Elliptical stereo cartridge: Pickering V15/ACE-3, Empire 808 E , or Shure M32E; and 2 Lafayette Criterion 100A speaker systems (see page 43 for complete description of the Criterion 100 's). Alt connecting cables are included. Shpg. wt., 100 lbs .
21 P 5438WXM $\$ 22$ monthly ..... Net 439.95 Madel 344 C 90 watt FM stereo Receiver only. Shpg. wt., 25 lbs.
21 P 5422wx $\$ 17$ monthly ..... Net 339.95
Oiled walnut wood Cabinet for 344C. Shpg. wt., 8 lbs.

Net 26.95


| $\begin{gathered} \text { Empire } \\ \text { mose } \\ \hline \end{gathered}$ |
| :---: |
| Sture M32E |

Scott 344C FM Stereo Receiver


2 Lałayette Criterion 100A
Speaker Systems

# LAFAYETTE Cassette Spectaculars LaFAYETTE RK-85 BATTERY OPERATED SOLID STATE PORTABLE CASSETTE TRANSCORDER ${ }^{\text {® }}$ 



Only
$44^{95}$ Mike and Stand, Earphone, Batteries, Accessory Case, Hand Strap, Blank Cassette Tape

- Simple To Operate
- No Tape Threading
- Pusthbutton Controls
- Battery Record Level Indicator
- Record Safety Interlock Button
- Remote/Control Start Stop Mike

The RK-85 portable Cassette recorder is one of the easiest tape recorders in the world to operate - there are no reels, and therefore no tape threading. Just insert the tape cartridge, press a button and you are ready to playback or record. Tape stops automatically at the end. To record or playback on the other side, just turn the cartridge over. Beautifully styled and engineered. Capstan drive for constant $17 / 8$ ips speed. Operates on 5 " C " batteries or 117VAC current (with optional AC adapter). Perfect for "on-the-go" recordings. Records up to 120 minutes (both tracks). Separate pushbutton controls for: Fast Forward, Rewind, Stop, Play, plus safety record button. Permits perfect recordings with level meter that also checks batteries. 8-transistors, $\mathbf{1 - d i o d e}$. |ncludes earphone jack, auxiliary input jack for recording from external sources such as phonograph, TV set, or Tuner, and remote control mike jack. Large $23 / 4{ }^{\prime \prime}$ dynamic speaker. Size: $83 / 4 \times 5 \times 21 / 4^{\prime \prime} \mathrm{H}$. Imported. Shpg. wt., 3 lbs 99 P 1557 L \$5 Monthly

Net 44.95
ACCESSORIES FOR RK85

| Stock Mo. | Description | Shpg. wt. | Net ea. |
| :---: | :---: | :---: | :---: |
| 99 P 1558 | AC Adapter | $1 / 2 \mathrm{lb}$. | 4.95 |
| 99 P 6257 | Extra " C " Batteries . . . 5 required | . 602. | . 14 |
| 99 P 1540 | 60 minute Lafayette Cassette Cartridge | . 2 oz . | 1.35 |

## DELUXE LAFAYETTE "PROOS40" SOLID STATE PUSHBUTTON CASSETTE STEREO TAPE DECK



- Records: 4 Track Stereo, 2 Track Monaural
- Playback: 4 and 2 Track Stereo and Monaural
- Large lliuminated VU Meter For Record/Playback Level
- 3-Digit Tape Counter, Single Push Button Reset
- Automatic Shut Off Switch - Record Safety Button
- Solid State Stereo Record/Playback Pre-amplifier

You can now create your own private music library on new cassette cartridges as well as play pre-recorded stereo and monaural cassettes with the superb Lafayette "PRO-540" stereo tape deck through your existing hi-fi system. No more threading and reel turnover problems. Simple to use-just snap in the cassette and you are ready to Dlay or record 4 -track stereo or mono at $17 / \mathrm{ips}$. Makes amazingly clear voice and music recordings due to a unique jamproof tape drive system-tape speed is constant and smooth. Records and plays back up to 120 minutes per cartridge using both tracks. Exceptional features of the "PRO-540" are a full set of pushbutton controls for all tape modes; Record, Play, Fast-Forward, Rewind, Pause, Stop, Cassette Ejector: Dlus a 3 -digit, Dushbutton reset tape counter and a sensitive VU meter. Other features include: Stereo/Mono input selector switch; 2-Mike, 2-Aux., inputs; 2-External Amplifier outputs; $1 / 4$ track lamination type stereo record/play head; $1 / 2$ track double gapped high efficiency erase head. Frequency Response: $20-12,000$ cps. S/N ratio: better than 45 db . Wow/Flutter less than $0.25 \%$. Overall distortion: less than $1.5 \%$ at- -4 Vu . Channel separation: better than 35 db . Erase ratio: better than 60 dh. Bias/Erase Freq., 96 Kc . Sensitivity: Mike., 200 ohms; Aux., 500 K ohms; Ext. Amp., 3 K ohms. Mike., 0.1 mv ; Aux., 300 mv ; Ext. Amp. i v. Impedance: For 105/120V., $50 / 60 \mathrm{cDs}$ AC. Size: $53 / 4 W \times 4 Y / 4 \times 87 /{ }^{\circ} \mathrm{D}$. Imported. Shpg. Wt., 6 ibs. 99 P 1553WX $\$ 5$ Monthly "PRO-540"

Net 99.95

| ACCESSORIES FOR PM0.540 |  |  |  |
| :---: | :---: | :---: | :---: |
| Stock $\mathrm{No}^{\text {o }}$ | Type | Supg. wt. | Net |
| 99 P 4602 | Dynamic Mike | 1812 lbs . | 7.95 |
| 99 P 1540 | 60 Minute Cassette Cartridge | 4 oz . | 1.35 |
| 28 P 0120 | 90 Minute Cassette Cartridge | 4 oz. | 2.20 |

## Superb Lafayette Solid State Portable Tape Recorders

## Lafayetie rk-30 AC AND Battery operated recorder



Complete With Dynamic Mike, Patch cord, batteries, $3^{\prime \prime}$ Take-up Reel, 3" Reel of Tape

- Constant Speed Capstan Drive
- Piano Key Type Pushbutton Controls
- Remote Control from Dynamic Microphone
- Two Speeds-33/4, $1 / 8$ IPS
- ARL-Automatic Record Level Control
- Up to 2 Hr . Record/Play Time on $31 / 4^{\prime \prime}$ reel

Lightweight, compact, combines modern solid state circuitry, true AC-DC portability and ease of operation. Ideal for recording and playback at home, in the office, in school or outdoors at the beach or sporting events. Capstan drive assures constant speed recording thus permitting playback of tapes on any dual track reel-to-ree recorder at $33 / 4$ or $1 \%$ ips. Dynamic mike has remote start/stop switch, prevents tape waste. Other features include: easy-to-use piano key controls for rewind, stop, play plus pushbutton safety record switch; ARL-Built-in automatic record level to keep ioud

tones from distorting; self-contained dynamic speaker and łack for external speaker. All controls are accessible with cover on. Built-on 117 v., 60 cycle AC power supply or four "C" batteries. In handsome case with metal carrying handle, $93 / 4 \mathrm{~W} \times 23 / 4 \mathrm{H} \times 91 / 4$ "D. imported. Shpg. wt., 7 lbs.
99 P 1538 L \$ 5 monthly $\qquad$ Net 37.95
99 P 6257 Extra "C" cell battery (4 required) $\qquad$ Net ea. . 14
20 P 0109 3" reel of 300 ft . Lafayette Tape, $1 / 2 \mathrm{Jb}$........ Net 69

## DELUXE LAFAYETTE RK-710 PROFESSIONALLY ENGINEERED 3-SPEED TAPE RECORDER

## Only <br> $59^{95}$

No Money Down

- Takes Reels Up To 7"
- 3 Speeds-71/2, 33/4, 17/8 ips
- 2 Track Monaural Record/Playback
- Vertical or Horizontal Operation
- Record Safety Button
- Single Tape Function Control: Rewind, Stop, Run, Pause For Editing, Fast Forward
Superb self-contained, professionally styled, three speed, two track monaural tape recorder. Precision engineered to satisfy the most discriminating user. Takes reels up to 7 inches. Solid-state circuitry lets you start recording the instant you turn it on. Records and playback two track monaural at three speeds- $71 / 2,33 / 4$ and $17 / 8$ ips. Easy to operate, offers the convenience of a single tape function control knob for five modes of operation: Rewind; Stop; Run; Pause for editing and cuing; and Fast-Forward. Records direct from FM tuner, phono, TV; plus "live" performances using the dynamic mike. Built-in $3 \times 5^{\prime \prime}$ full range dynamic speaker provides outstanding sound reproduction. Also includes output for connecting an external speaker system. Other deluxe features include: Vertical or horizontal operation; illuminated VU meter for record/playback level; Record safety button to guard against accidental tape erasure; individual volume and tone controls; and a 4-pole induction motor. Imported. 99 P $1543 \mathrm{WX} \$ 5$ Monthly Net 59.95 7" Reel of 1800' Lafayette Mylar Recording Tape. Wt., $11 / 4$ Ibs. 28 P 0108 Net 2.49

Complete With Dynamic Mike, 7" Empty Reel, 2 Rubber Reel Caps

Response: $60-12,000 \mathrm{cps}$ at $71 / 2$ ips, $60-8,000 \mathrm{cps}$ at $33 / 4 \mathrm{ips}$ Wow and Flutter: Less than 0.25 rms at $71 / 2 \mathrm{ips}$; Signal-to-Noise Ratio: Better than 42 db ; Bias and Erase Frequency: 60 Kc ; Power Output: 1.5 watts maximum, 2 -Inputs: Microphone and Auxiliary. 1-0utput: External speaker. For $110-120 \mathrm{~V}$., $50 / 60 \mathrm{cps}$ AC. Comes with low impedance dynamic microphone, $7^{\prime \prime}$ empty reel, and two rubber reel caps. Housed in solid vinyl case with built-in accessory compartment and carrying handle. Size: $115 / 6 \times 12^{1 / 4} \times 62 / 3^{\prime \prime} \mathrm{D}$. Shpg wt., 16 lbs .

# LAFAYETTE'S Best Selling 



## SUPERB QUALITY MODEL RK-810 STEREOPHONIC TAPE RECORDER

Fealuring 4<br>-Track Stereo Playback* -Track Monaural Record/ Playback

- 3-Speeds: $1^{7 / 3}, 3^{3 / 4}$ and $7^{1 / 2}$ IPS
- Record/Playback VU Level Meter
- 3-Digit Tape Counter with Reset Button

Engineered to provide virtually every tape recording feature. Compact and lightweight, makes an ideal "take-along" recorder. Easy-to-operate, the unit features: 5 position Selector Control for Rewind, Stop, Run, Fast Forward. Includes "Pause" and instant reset digital counter for editing, cuing and tape indexing; safety record button to insure against accidental tape erasure; speed selector, push-button channel selector, and master volume and tone control. Record/playback VU meter makes tape recording about as easy as tuning your radio. *Playsback stereo tapes when used with a second channel external amplifier containing a tape head input. Built-in $5^{\prime \prime} x$ $3^{\prime \prime}$ speaker. Also includes external speaker jack, stereo tape head output jack, inputs for mike and auxiliary. Frequency Response: $40 \cdot 15,000 \mathrm{cps}$ at $71 / 2$ ips, $40-10,000 \mathrm{cps}$ at $33 / 4 \mathrm{ips}$. Provides full fidelity for making recordings of FM, or "live"... Great for stereo playback of 4 -track pre-recorded tapes. Wow and Flutter: Less than $0.25 \%$ rms at $74 / 2 \mathrm{ips}$; less than $0.35 \%$ at $33 / 4 \mathrm{ips}$. Signal to Noise Ratio: 42 db or better. Bias and Erase; 60 kc . Crosstalk: 55 Ob or better. Sensitivity: Mike, 0.6 mv ; Aux, 200 mv ; External speaker, 16 ohms. Front panel stereo headphone output jacks. Takes $7^{\prime \prime}$ reels. Textured solid vinyl case with built-in accessory compartment. For $110-120$ v., 60 cycles AC. $115 / 8 \mathrm{Wx}$ $121 / 4 \mathrm{H} \times 62 / 3^{\prime \prime} \mathrm{D}$. Imported. Shpg, wt., 18 lbs .
99 P 1527WX $\$ 5$ monthly
Net 89.95
$7^{\prime \prime}$ reel of $1800^{\circ}$ Lafayette Mylar Base Recording Tape. 28 P 0106 Shpg. wt., $11 / 4 \mathrm{lbs}$.

## MODEL RK-815 - OUR LOWEST PRICED SELF-CONTAINED STERED RECORDER

- 3 Tape Speeds-17/8, 33/4 and 71/2 IPS
- Sound-on-Sound - Sound-with-Sound
- 3-Digit Tape Counter w/Preset Button

Our lowest price for a stereo high fidelity portable're. corder with professional features. Solid-state circuitry permits instant stereo or monophonic record and playback. . no warmup required. A total of 10 transistors and 5 diodes deliver an impressive 5 -watts of audio output power through two built-in $5^{\prime \prime} \times 3^{\prime \prime}$ full range speakers. Illuminated VU meter indicates the exact record and playback level for top stereo sound results. Single knob tape motion control for Rewind, Stop, Run, Fast forward plus "Pause" for editing and cuing. Uses quality laminated 4 -track record/play head and double gap erase head for superb perform ance. Records sound-on-sound, sound-with-sound for music, language training and sound effects. Other features include: separate push-button safety interlock to prevent accidental tape erasures: individual volume and tone controls for each channel; digital counter; front panel output jack for external speakers or stereo headphones and smooth running 4 -pole motor. The RK-815 operates at $71 / 2,33 / 4$ and $17 / 8$ ips and plays in either a vertical or horizontal position. Full high fidelity response is $\pm 3 \mathrm{db}, 40-15,000 \mathrm{cps}$ at $71 / 2 \mathrm{ips}$ and $\pm 3 \mathrm{db}, 40-10,000 \mathrm{cps}$ at $33 / 4 \mathrm{ips}$. Wow and Flutter: under $0.25 \% \mathrm{rms}$ at $71 / 2 \mathrm{ips}$; under $0.35 \%$ at $33 / 4 \mathrm{ips}$. Signal-to-Noise: better than 45 db . Bias and Erase Frequency: 60 kc . Cross-talk: better than 55 db . Input Sensitivity: Mike, 0.2 mv ; Aux., 100 mv . Takes up to $7^{\prime \prime}$ reels. Housed in a handsome, easy-to-carry, solid vinyl case with built-in accessory compartment. Measures a compact $115 / 8 \mathrm{~W} \times 121 / 4 \mathrm{H}$ $\times 6^{2 / 3^{\prime \prime} \text { D. For } 110-120 \text { v., } 60 \text { cycles AC. Imported. }}$ 99 P 1532 WX $\$ 7$ Monthly shpg. wt., 22 lbs. Net 129.95 7" reel of 1800' Lafayette Mylar Base Recording Tape. 28 P 0106 Shpg. wt., $11 / 4$ lbs.

Net 2.49


## Solid State Stereo Tape Recorders

## MODEL RK-840 4-TRACK SOLID STATE 3-SPEEI STEREO PUSHBUTTON RECORDER

- $1 / 4$ Track Lamination-type RecordPlayback Head
- 1/4 Track Double-Gapped High Efficiency Erase Head
- Sound-with-Sound - Sound-on-Sound - Direct Record/Playback from Record Player with Magnetic Pickup

Precision, quality engineered 4 -track stereo high fidelity tape recorder offering you the breath-taking reatism of full-range sterenphonic sound. Records and playsback stereo and monophonic tapes at three speeds, $71 / 2,33 / 4$ and $17 / \mathrm{ips}$. Also features two 1/4-track keads-lamination type record/playback; double gapped high efficiency erase head; front panel jack for stereo headphone monitoring. Uses a rugged 4 -pule motor for smooth tape operation and automatic shut-off. 5-position single lever motor control with "pause" and instant reset 3 -digit tape counter for precise editing, cueing and tape indexing; volume controls for each channel, master tone control, and separate safety interlocking record buttons. Frequency Response: $=3 \mathrm{db}, 40-18,000 \mathrm{cps}$ at $71 / 2 \mathrm{ips} ;+3 \mathrm{db}, 40-12,000 \mathrm{cDs}$ at $33 / 4 \mathrm{ips}$. Wow and Flutter: less than $0.2 \% \mathrm{rms}$ at $71 / 2 \mathrm{ips}$; less than $0.3 \% \mathrm{rms}$ at $33 / 4 \mathrm{ips}$. Signal-to-Noise: 48 dth or better. Bias \& Erase Frequency: 96 kc . Crosstalk: over 58 db . Input Sensitivity: 2-Mike phono, $0.2 \mathrm{mv}, 0.7$ mv ; 2-Aux. 100 mv . Outputs: 2-external amplifier; 2-external speaker; stereo headphones. Solid-State Circuitry: 12 transistors, 4 diodes. Two illuminated VU meters assure accurate indication of record/ playback levels. Hi-Fi sound is provided by 2 fultrange 5 " speakers and 6 -watt output. Takes up to $7^{\prime \prime}$ reets in black leatherette covered wood case, $153 / 4 \mathrm{Wx} 14 \mathrm{~Hz} 75 /{ }_{3}$ "D. For $105-125 \mathrm{~V}, 60$ cycles AC . imoorted. Shps. wt.. 27 lbs 99 P 1529wX $\$ 9$ monthly ....................... 169.95 7" reel of $1800^{\prime}$ La fayette Mylar Base Recording Tape. 28 P 0106 Ghpg. wt., $11 / 4$ lbs.

Net 2.49


## SRLAFAYETTE <br> Stereo Tape Decks

Model 820
2.Head 4-Track Stereo RecordPlayback Tape Deck $109^{95}$
No Money Down
Complete with 4 connecting cables, 2 rubber reel caps,
7 " take-up reel.
Model 830 3-Head 4-Track Stereo RecordPlayback Tape Deck $159^{95}$
No Money Down Complete with 4 connecting cables,
2 rubber reel caps,
$7{ }^{\prime \prime}$ take-up reel.

Optional Dynamic Mikes for Recorder Models 820 and 830

79

Deluxe Professional Model RK-880 3-Head 4-Track Stereo Record/Playback Tape Deck

## $249^{95}$

No Money Down
Complete with 4 connecting cables, 2 rubber reet caps $7^{\prime \prime}$ take-up reel.


## EXCLUSIVE FEATURES

- Record/Playback Selector Button for VU Meters
- 4 Playback Tape Equalizations for All 3-Speeds
- 4 Recording Tape Equiliza. tions for All 3-Speeds
- 2 Variable Record Eias Con trols for Optimum Recording with any Brand of Tape


# Solid State Stereo Tape Decks 

## RK-820 SOLID STATE 4-TRACK STEREO RECORD/PLAYBACK TAPE DECK

- 4-Track Stereo and Monaural Record/Playback
- 3-Speeds: $7^{1 / 2}, 3^{3 / 4}$ and $1 / 8$ IPS.
- Built-in Solid-State Record/Playback Stereo Preamplifiers
- Records 4-Track Stereo or Mono from FM, AM, FM Stereo Radio or Phono Sources, Live from Mikes
- Sound-with-Sound, Sound-on-Sound

Low-priced stereo tape deck of uncompromising quality. It is the successor to our famous, best selling Model RK-650 stereo tape deck which was acclaimed by high fidelity critics. With this improved deck you can add the brilliance of 4 -track stereo tape reproduction to your music system. Features instant "on" solid-state stereo record/piay preamps with dual illuminated VU meters for accurate record/Dlay level settings. Single-lever control selects fast-rewind, stop, run and fast-forward plus "pause" for precise editing. Automatic end-of-reel shutoff. Digital tape counter with fast pushbutton zero reset, ideal for editing, cuing and indexing tape selections. Rear panel preamp outputs, auxiliary inputs and front panel mike input jacks are all readily accessible for easy hook-up. Frequency Response: $\pm 3 \mathrm{db}, 40-18,000 \mathrm{~Hz}$ at $71 / 2 \mathrm{ips} ; \pm 3 \mathrm{db}, 40-12,000 \mathrm{~Hz}$ at $33 / 4 \mathrm{ips}$. Wow and Flutter: less than $0.15 \% \mathrm{rms}$ at $71 / 2 \mathrm{ips}$; less than $0.25 \% \mathrm{rms}$
at $33 / 4$ ips. Signal-to-Noise: 50 db or better, Bias \& Erase Frequency: 96 KHz . Crosstalk: over 60 db . Inputs: (Each Channel) microphone, $0.9 \mathrm{mv}, 10 \mathrm{~K}$ ohms; auxiliary, $300 \mathrm{mv}, 500 \mathrm{~K}$ ohms. Outputs: (Each Channel) external amplifier, 0.9 mv @ $3 k$ ohms. Takes $7^{\prime \prime}$ reels. In sturdy utility base ready to play, or install in custom installation. Size: $113 / 4 \mathrm{~W} \times 9^{1 / 1 / 4} \mathbf{H} \times 51 / 10{ }^{\prime \prime} \mathrm{D}$. Imported. For $117 \mathrm{~V}, 60$ cycles AC Shipe. wt., 18 lbs.
99 P 1528WX $\$ 6$ monthly Net 109.95 Deluxe Oiled Walnut Wood Base for RK-820. Shpg. wt., 4 lbs. 24 P 1214W Dymamic mike. Shpg. wt., 11/2 Ibs.
9994602
Net
$7^{\prime \prime}$ Reel of $1800^{\circ}$ Lafayette Mylar Base Recording Tape.
28 P 0106
Net 2.49

## RK-830 SOLID STATE 3-HEAD 4-TRACK STEREO RECORD/PLAYBACK DECK

\author{

- Tape and Input Source Selector Switch for <br> Tape and Input Source Monitoring <br> - 3-Speeds: $7^{1 / 2}, 3^{3 / 4}$ and $1 / 8$ IPS <br> - Sound-on-Sound-Sound-with-Sound
}
- 2 Studio-Type Record/Playback VU Meters
- 4-Track Stereo and Mono Record/Playback
- Record and Playback Stereo Preamps
- 3-Head Tape Transport with 4-Pole Motor

Now, from Lafayette, a 3-head 4-track stereo tape deck at a sensible low, low, price. Enjoy thrilling sound-on-sound and sound-with-sound plus complete 4 -track stereo and monophonic record and playback facilities. Oparates vertically or horizontally with styling to match any custom hi-fi music system. Single lever control selects fastrewind, stop, run, and fast forward plus "pause" for precise editing and cuing. Other professional features include: dual iliuminated VU meters for accurate record/playback settings; digital tape counter with pushbutton reset; individual record safety buttons; monitor switch for tape and input source monitoring; separate record volume controls; automatic shut-off at end of play and rugged 4-pole motor. The stereo preamps have low level inputs for microphones; high level for radio, TV, phono. Outputs for external amplifier. Frequency Response: $\pm 3 \mathrm{db}, 40-18,000 \mathrm{~Hz}$ at $71 / 2 \mathrm{ips} ; \pm 3 \mathrm{db} 40-12,000 \mathrm{~Hz}$ at $33 / 4$ ips. Wow and Flutter: less than $0.15 \% \mathrm{rms}$ at $71 / 2 \mathrm{ips}$; less than
$0.25 \%$ at $33 / 4 \mathrm{ips}$. Signal-to-Noise: -50 db or better. Bias and Erase Frequency: 96 KHz . Crosstalk: over 60 db . Inputs (each channel): microphone, $0.9 \mathrm{mv} @ 10 \mathrm{k}$ ohms; auxiliary, $300 \mathrm{mv}, 500 \mathrm{k}$ ohms. Outputs (each channel): external amplifier, $0.9 \mathrm{mv} @ 3 \mathrm{k}$ ohms. Takes $7^{\prime \prime}$ reels. Solid-state complement: 12 transistors, 6 diodas. In sturdy utility base, ready to play. Size: $113 / 4 \mathrm{~W} \times 91 / 16 \mathrm{H} \times 5^{11 / 40} \mathrm{D}$. For $110-$ $120 \mathrm{v}, 60$ cycles AC. Imported. Shpg. wt., 18 lbs.
99 P 1534WX \$8 monthly $\qquad$ Net 159.95
Deluxe Diled Walnut Wood Base for RK-830. Shpg. wt., 4 lbs.
 Net 9.95
Dynamic Mike. Shpg. wt., $11 / 2$ lbs.
99 P 4602
Net 7.95
7" Reel of $1800^{\circ}$ Lafayette Mylar Base Recording Tape. Net 2.49
28 P 0106

## DELUXE PROFESSIONAL RK-880 3-HEAD SOLID STATE 4-TRACK STEREO RECORD/PLAYBACK TAPE DECK

- Full Facilities for Stereo/Mono Record from Dynamic Mikes, Record Player with Magnetic Pick-Up, FM Stereo Tuner, and Playback through an
External Amplifier and Speakers
- Sound-with-Sound , Sound-on-Sound
- Separate Record and Playback Solid State Stereo Preamps
- 4-Pole Hysteresis Synchronous MotorNo Speed Deviation

The finest Lafayette stereo tape deck ever offered. Our ultimate per. former, suitable for use with the very best in hi-fi components. Features professional variable bias and equalization controls to effect the optimum combination of extended frequency response, low distortion and high signal-to-noise ratio with virtually any recording tape. Three heads for 4 -track stereo and mono record and playback plus sound-on-sound and sound-with-sound. Monitor directly from tapes or source. Separate record and monitor volume controls for left and right channels. Has 4 built-in solid-state stereo preamps; dual record-playback VU meters; digital tape counter with zero-reset button; hysteresis-synchronous motor and separate safety record buttons. Single-lever controls selects fast rewind, stop, run and fast-forward plus "pause" for precise editing. Front panel stereo headphone output jack. Frequency Response: $\pm 3 \mathrm{db}, 30-22,000 \mathrm{~Hz}$ at $71 / 2 \mathrm{ips} ; \pm 3 \mathrm{db}, 40-12,000 \mathrm{~Hz}$ at $33 / 4 \mathrm{ips}$. Wow and Flutter: less
than $0.15 \%$ at $71 / 2$ ips; less than $0.25 \%$ at $33 / 4$ ips. Signal-to-Noise: over 53 db . Bias \& Erase Frequency: 96 KHz . Variable Bias: 0.3 ma to 1.5 ma . Cross-talk: over 60 db . Equalization: (playback) 4 position $50,70,90$ and $140 \mu / \mathrm{sec}$; (record) 4 position $20,16,12$ and 8 kc . Inputs: (both channels) mike - $0.4 \mathrm{mv} @ 10 \mathrm{k}$ ohms; mag. phono $-2.0 \mathrm{mv}, 50 \mathrm{k}$ ohms; Aux. - $200 \mathrm{mv}, 500 \mathrm{k}$ ohms. Outputs: (both channels) external amp., low impedance headphones. Handsome oiled walnut wood cabinet. Size: (in case) $157 / \mathrm{aW} \times 13 \mathrm{H} \times 75 / \mathrm{Cl}^{\prime \mathrm{D}} \mathrm{D}$; $113 / 4 \mathrm{~W} \times 113 / 4 \mathrm{H} \times 7^{\prime \prime} \mathrm{D}$. For vertical or horizontal operation. $110-120$ v., 60 cycles. Imported. Shpg. wt., 25 lbs.

99 P 1531 wX $\$ 12.50$ monthly $\qquad$
Deluxe Dynamic Microphone with stand and lavaller.
99 P 4588 Shpg. wt., 3 lbs.
Net 249.95

7" Reel of $1800^{\prime}$ Lafayette Mylar Base Recording Tape
28 P 0106
Net 14.95
Net 2.49

## SRLAFAYETTE <br> Stereo Recorders



LAFAYETTE'S RK-920 TAPE
REVERSING SYSTEM WORKS ON
1-MANUAL AND 3-AUTOMATIC
REVERSING POSITIONS IN
EITHER RECORD OR PLAYBACK


REVERSE POSITIONS

1) MANUAL-Same as any tape recorder, but permits manual reverse at any point by depressing a button. Sensing metallic foil is disregarded.
2) AUTOMATIC 1: Tape moves in one direction and stops at end of tape where sensing metallic foil is located.
3) AUTOMATIC 2: Single ReverseTape playing or recording from either left or right reel feeds to opposite take-up reel, reverses itself at the end of the tape where metallic sensing foil is located and then feeds back to starting reel and automatically stops.
4) AUTOMATIC 3: Continuous Re-verse-Tape continues changing (reversing) its direction at each end of the tape where the metal. lic sensing foil is located.

## DELUXE RK-920 "AUTOMATIC REVERSING" SOLID STATE STEREO TAPE DECK

onLY \(195_{\substack{No Money<br>Down}}\)

with 4-connecting cables,
2-rubber reel caps, $7^{\prime \prime}$ empty reel

- Bi-directional Recording and Playback in Connection with External Amplifier and Speaker System
- 4-Track Stereophonic or Monophonic Recording/Playback in connection with External Amplifier
- Built-in Solid State Stereo Record/ Playback Preamplifier
- Sound-on-Sound, Sound-with-Sound
- 3-Digit Tape Counter with Push Button Reset
- Two Large Illuminated VU Meters
- Two Sersory Switches for Automatic Tape Reversing System


Deluxe 4 -track automatic reversing tape transport system with full record and playback provisions. Automatic "computer type" sensing permits directional selection in either record or playback mode. In addition to automatic reversing, the RK-920 features a top performing stereo preamp, perfectly matched for use with high quality basic amplifiers. You can make professional quatity recordings from AM, FM, FM stereo broadcasts, phonograph. and record "live" from microphones. Records and plays back 4 track stereo and mono at either $17 / 8,33 / 4$ or $71 / 2$ ips. Tape transport is powered by two separate 4 -pole induction capstan drive motors to assure ultra-smooth accurate
speed. Feather-touch push-button controls allow you to change operational modes instantly or preset the unit to automatically reverse itself. Instant pause control assures smooth. ppofessional editing during recording sessions. Two professional VU meters are provided for visual monitoring of signal levels from either tape or auxiliary audio source. Housed in a beautiful brown leatherette covered wood case. $17 \times 151 / 2 \times 81 / 4^{\prime \prime}$ D. Imported. Shpg. wt., 38 Ibs. 99 P 1554WX $\$ 10$ Monthly

Net 199.95 99 P 4588 Optional Dynamic Mike Net 14.95 $7^{\prime \prime}$ reel of 1800 ft . Mylar Base Recording Tape with reversing sensing foils. 28 P 0118

Net 2.69

Solid-State Circuitry: 14 transistors, 27 diodes. Frequency Response: $30-22,000 \mathrm{~Hz}$ $\pm 3 \mathrm{db}$ at $71 / 2 \mathrm{ips} ; 40-18,000 \mathrm{~Hz} \pm 3 \mathrm{db}$ at $33 / 4 \mathrm{ips}$. Wow and Flutter: Less than $0.2 \%$ rms at $33 / 4 \mathrm{ips}$. S/N Ratio: 50db or better. Harmonic Distortion: Less than $1.5 \%$. Crosstalk: Better than 58 db . Equalization: $71 / 2 \mathrm{ips}, \mathrm{NAB} ; 33 / 4 \mathrm{ips}$, RIAA. Input Imped.: Mic., 10 K ohms; Aux., 500 K ohms. Output Imped.: Ext. amp., 3 K ohms; Heads: Two $1 / 4$-track lamination type stereo record/playback; two $1 / 4$-track double-gapped high efficiency erase heads. For $110-120 \mathrm{~V} ., 60 \mathrm{~Hz}$, AC.

## SELF-CONTAINED RK-960 "AUTOMATIC REVERSING" SOLID STATE STEREO TAPE RECORDER <br> Only <br> $299^{95}$ <br> No Money Down

Complete deluxe self-contained stereo Tape Recorder with same deluxe automatic reversing features and specifications as the RK-920 but with built-in 12 watt solid state stereo amplifier, $25 \times 7^{\prime \prime}$ wide range hi-fi speakers, stereo headphone output jack, and

2 external speaker jacks. Housed in a handsome black leatherette covered wood cab. inet with silver trim. Size: $22 \times 151 / 2 \times$ 81/4"D. Imported. Shpg. wt., 44 lbs. 99 P $1548 W \mathrm{~W} \$ 15$ Monthly Net 299.25 99 P 4588 Optional Dynamic Mike Net 14.95

## Deluxe Selection of Famous Name Tape Recorders new: Trutise 150 Sulio state batiery opeaneo reoorer

only $14^{95}$
95 With Remote Control Mike, $3^{\prime \prime}$ Reel of Recording Tape, Take Up Reel, Earphone Carrying Strap, and Batteries

- Remote Control Mike For Start/Stop Functions
- Piano Key-type Pushbutton Controls
- Earphone For Monitoring Recordings

Compact, dual track, recorder operates from batteries or 117 VAC with optional adapter. So light in weight it can be carried any-where-classroom, beach, or party. Dynamic microphone has its own remote control on/off switch for taping "letters". Jam-proof piano style pushbuttons simplify operation. Has convenient earphone for monitoring recordings, or, for private listening on playback. Uses $2-1.5 \mathrm{~V}$., and $1-9 \mathrm{~V}$ battery. Reel size: $31 / 4^{\prime \prime}$. Accessories included: Remote control microphone; earphone; carrying strap; reel of tape; batteries; and AC jack. Size: $83 / 4 \times 31 / 4 x$ 61/2"D. Imported. Shpg. wt., 21/4 Ibs. (with batteries).

Net 14.95 99 P 1556L

## NEW! CRAIG "SUPER 212" PORTABLE BATTERY OPERATED TAPE RECORDER


"Super 212 " has all the teatures of the famous " 212 " plus battery condition meter, auxiliary input for direct recording from radios or other sources, and streamlined styling. Capstan drive guarantees constant $17 / 4$ and $33 / 4$ ips tape speeds. Automatic level control prevents distortion when recording. Single lever control for all modes of operation. AC-bias recording system assures recordings of excellent quality. $4 \times 25 /{ }^{\prime \prime}$ speaker; external speaker
 5 lbs.
27 P 2707L $\$ 5$ Monthly
99 P 6257 " $\mathrm{C}^{\prime}$ " batteries "Super 212" ( 6 req.) ....... Net ea. . 14 27 P 2705L AC Adapter for "Super 212". 6 oz. .............. Net 4.95


PANASONIC RQ-501S AC And BATTERY OPERATED PORTABLE RECORDER
> featuring AUTOMATIC REVERSE $79^{95}$

With Batteries, Take Up Reel, Remote Control Dynamic Mike with Stand


Superb performing, capstan drive hi-fi portable tape recorder featuring a special two-direction playback and recording system offers continuous operation by simply turning a lever to "reverse"; or "forward" positions. Exclusive "Super Power" feature automatically switches recorder to battery power if AC current fails. Two-speeds ( $33 / 4$ and $17 / 8 \mathrm{ips}$ ). $31 / 2^{\prime \prime}$ dynamic speaker. Tone control; VU/Battery level indicator; and 3 -digit tape counter. Takes 5" reels. 11 solid state devices. Size: $113 / 3 \mathrm{~W} \times 33 / 8 \mathrm{H} \times 10^{\prime \prime} \mathrm{D}$. Imported. Shpg. wt., 7 lbs.
27 P 1214wX \$5 Monthly 79.95
99 P 6256 Extra " $D$ ", batteries (6 req.)
Net ea. . 15

## DELUXE SONY 255 SOLID STATE STEREOPHONIC TAPE DECK

- 4 Track Stereo/Mono Record and Playback
- Individual Channel Recording Buttons and Level Controls
- 2 Professional Type VU Meters
- Beautiful Walnut Finished Base With Protective Dust Cover
Professional two head, 4-track stereo tape deck with self-contained solid state preamplifiers for the recording and playback of fourtrack stereo and 4 track mono reel to reel tapes. Features two professional-type VU meters for accurate recording level indication, automatic tape lifters, automatic shut-off switch, Sony-developed vibration-free motor, "scrape flutter filter" for eliminating tape modulation distortion, sound-with-sound recordings, individual channel recording buttons, and separate recording level controls. Operates at $71 / 2,33 / 4,17 / 9$ ips. Includes digital tape counter. Specifications: Frequency Response $30-18,000 \mathrm{~Hz}$, Signal-to-Noise: 52 db , Wow and Flutter: $71 / 2 \mathrm{ips}, 0.01 \%$. $33 / 4 \mathrm{ips}, 0.12 \%, 17 / 8 \mathrm{ips}, 0.17 \%$. Takes reels up to $7^{\prime \prime}$. Inputs for 2 mikes. Comes mounted on a walnut wood base with protective dust cover. Dim. $153 / 8 \mathrm{~W} \times 153 / 4 \mathrm{D} \times 71 / \mathrm{m}^{\prime \prime} \mathrm{H}$. Shpg. wt., 25 lbs. Imported.
27 P 6035WX $\$ 8$ Monthly
Net 159.95
27 P 6015 F96L Mike for 255-Shpg. wt., 1 lb. ................Net 10.50



# Tape Recording Accessories 



- Two Operations-Cuts \& Trims
- Clean Splices in Seconds
- For Monaural or 2 and 4-Track Stereo
- Splicing Tape Supplied

A sturdy precislon instrument for professional use in all splicing and editing applications. Gives clean, quick cuts on all tapes without losing a significant portion of the sound track. Splicing tape fed from below will not foul and waste tape. Sharp long lasting blades provide trouble-free operation. A must for professionals and demanding audio hobbyists. Imported. Shpg, wt., 3/4 lb.
99 P 1535 $\qquad$ Net 1.98

## TELEPHONE PICKUP FOR RECORDING TELEPHONE CONVERSATIONS



Induction telephone pick-up for cradle or upright phones. Picks up conversations without wire tapping or special circultry. Simply place phone base on plekup and connect leads to high impedance input of an audio amplifier or directly to a tape recorder. Imported. Shpg. wt., 8 oz . 99 P 1034

Net 1.49

## LAFAYETTE CASSETTE CARTRIDGES



60 Minute Cassette. Records and plays up to one hour ( 2 tracks) at $17 / 8$ Ips. Imported. Shpg. wt., 402.
99 P 1540 $\qquad$ Net 1.35
90 Minute Cassette. Records and plays up to 90 minutes ( 2 tracks) at $17 / 8 \mathrm{ips}$.
28 P 0120
Net 2.20
120 Minute Cassette. Records and plays up to 2 hours ( 2 tracks) at $1 \%$ ips.
28 P 0121 $\qquad$

Removes coating deposits from tape heads and restores both volume and high frequency response. For use in any player accepting cassettes. Simply run tape, impregnated with special formula, like regular tape cassette. Cleans in a couple of minutes. Can be reused many times. Shpg. wt., 602.
28 P 1601 $\qquad$ Net 1.49
Net 2.98

## CASSETTE TAPE HEAD CLEANER



## TAPE CLEANER




Tape is impregnated with special formula cleaner. Simply run through like regular roll of tape. Entire job done in 2 minutes. Can be reused many times. $100^{\circ}$ rnil on $5^{\prime \prime}$ reel. Shpg. wt., 8 oz.
28 P $2001 \ldots$ Net 1.88 28 P 2002 3" Reel Net .99

## 1200 FT. LEADER TAPE ON 7 INCH REEL

- For Indexing and Cueing



## TWIST-LOCK STYRENE CANS



12 dust-free moisture-proof unbreakable styrene tape cans in storage chest. Can has foolproof twist lock feature and is ribbed for convenient stocking. Center locking stud prevents reel movement on all $7^{\prime \prime \prime}$ reels and most $3^{\prime \prime}$ and $5^{\prime \prime}$ reels. Shpg. wt., 6 lbs
28 P 6510
TWIST LOCK CANS ONLY
286511 Lots of 6 ea. . 40 Single ea. . 45
METAL TAPE STORAGE CHEST

## $2^{99}$



STANDARD CASE: Sturdy all steel carrying case. Holds $127^{\prime \prime}$ or $5^{\prime \prime}$ reels and cans. Twin snap locks. Platinum gray hammerloid finish. Metal separators. Includes index cards. Shpg. wt., 5 lbs.
28 P 1501 $\qquad$ Net 2.99
METAL STORAGE CANS
As Low As
lots of 6


Cans are ribbed for easy storage. Precision fit. Finished in grey. Av. shpg. wt., 8 ozs. 28 P $6305 \mathbf{3 "}^{\prime \prime}$ Can ..... lots of 6, Ea. 18 Singly, Ea, 20
28 P 6306 5" Can $\qquad$ lots of 6, Ea. 27 Singly, Ea. . 30
28 P $63077^{\text {² }}$ Can $\qquad$ lots of 6, Ea. 36
Singly, Ea. 39

# 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
LAFAYETTE ACETATE RECORDING TAPE


LAFAYETTE MYLAR ${ }^{\text {® }}$ RECORDING TAPE

|  |  |  |  |  | Net Per Reel |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| Stock No. | Feet | Reel | Mils | Wt. Lhs. | 1.4 | $5-24$ | 25 Up |
| 28 P 0105 | 1200 | $5^{\prime \prime}$ | $1 / 2$ | $3 / 4$ | 1.75 | 1.58 | 1.42 |
| 28 P 0106 | 1800 | $7^{\prime \prime}$ | 1 | $11 / 4$ | 2.49 | 2.25 | 2.13 |
| 28 P 0107 | 2400 | $7 \prime$ | $1 / 2$ | $11 / 4$ | 3.10 | 2.79 | 2.51 |

## LAFAYETTE TENSILIZED MYLAR ${ }^{\circledR *}$ TAPES

| Stock Mo. | Feet | Reel | Mlis | $\begin{array}{cc}  & \text { Net Per Reel } \\ 1-4 & 5.24 \quad 25 \text { up } \end{array}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 28 P 0109 | 300 | 3" | 1/2 | . 69 | . 63 | . 59 |
| 28 P 0110 | 600 | 31/4" | 1/2 | 1.20 | 1.09 | . 99 |
| 28 P 0111 | 1200 | 5 " | 1/2 | 2.25 | 2.03 | 1.83 |
| 28 P 0108 | 2400 | 7" | 1/2 | 3.69 | 3.39 | 3.05 |

We guarantee absolute satisfaction or your
money back. If for any reason you are dismoney back. If for any reason you are dis will refund your money less only transportation charges. You are the sole judge.

*Mylar is the registered DuPont trademark for its polyester film.

LAFAYETTE BULK TAPE ERASER
PROFESSIONAL MODEL

- Completely Erases Tape
- Two Erasing Coils
- Erases up to 1" Tapes
- Erases $1 / 4^{\prime \prime}$ Tapes in One Operation-No Reversing
- For $3^{\prime \prime}, 5^{\prime \prime}, 7^{\prime \prime}$ or $101 / 2^{\prime \prime}$ Reels


## LAFAYETTE TAPE FOR AUTOMATIC REVERSING TAPE RECORDERS

| Stock Mo. | Feet | Reel | Description | Net Per Reel |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 28 P 0116 | 1200 | 5 " | 1/2 mil mylar | 1.99 | 1.84 | 1.67 |
| 28 P 0117 | 1200 | 7" | $11 / 2$ mil acelate | 1.84 | 1.73 | 1.62 |
| 28 P 0118 | 1800 | $7{ }^{\prime \prime}$ | 1 mil mylar | 2.69 | 2.54 | 2.39 |
| 28 P 0119 | 2400 | 7" | 1/2 mil tens mylar | 3.84 | 3.62 | 3.25 |


| MYLAR TAPE ON 7 INCH REELS <br>  <br> - Leading USA Manufacturer - Factory Boxed 1200 FT. $11 / 2$ MIL., Shpg. Wt., 1 ib . <br>  ${ }_{20}^{1800} \mathrm{FT} .{ }^{2} 1 \mathrm{MIL}$. Shpg. Wt., $11 / 4 \mathrm{ibs}$. $\begin{array}{rrr}1-2 \text { ea. } 1.29 & 3.9 \text { ea. } 1.19 \\ 10-24 \text { ea. } 1.14 & 25 \text { up } 1.09\end{array}$ |  |
| :---: | :---: |
|  |  |

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 erasures, even of large, $104 / 2^{\prime \prime}$ 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-in fuse. Pilot light prevents accidentally leaving it turned on. Size $61 / 4 \times 7 / 8 \times 31 / 2^{\prime \prime} .105-$ 125V. 50 cycle. Imported. Shigg. wt.. 14 lbs.
39 P 151 Professional Model
Net 22.95

## 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 $101 / 2^{\prime \prime}$ and 3, 5, and 7" reels; non-magnetic bakelite plate for reel rest. One powerful coll consumes 5 amps . Metal case $71 / 4 \times 41 / 4 \times 3 \frac{1}{2} 2^{\prime \prime}$. Imported. Shpg. wt., 9 lbs. 99 P 1518

## LAFAYETTE TAPE HEAD DEMAGNETIZERS deluxe model with 3 removable pole pieces

Has 3 complete sets of removable pole pieces: straight, $45^{\circ}$ and $90^{\circ}$ for quick easy use with any tape head. Removes magnetism that accumulates in every tape head insuring optimum signal-to-noise ratio. For 110 volt 60 cycle. Shor. wt.. I lb.
28 P 0903
Net 3.95


## MODEL WITH SWITCH

Pencil shaped head demagnetizer with one extending probe. Styling allows you to reach all heads in all positions. Features switch control... no need to leave unit on constantly. Turn on when needed and off to conserve unit's life. Operates on standard $110-120 \mathrm{v}$ 60 cycle AC. Imported. Shpg. wt., 1 lb. 99 P 1533 Net -2.49
 To Speed Your Mail Order - Please Give Your Zip Code Number

## LAFAYETTE VOICE-ACTUATED MICROPHONE <br> - Also Operates As Remote Control Dynamic Microphone <br> - Tape Recording <br> Automatically by Sound <br> - Adjustable Sensitivity Control <br> $14^{95}$

Allows a transistorized portable tape recorder to start automatically when sound is picked up by the microphone and stop a few seconds after the sound stops. Designed for recorders having a "Remote" jack for remote Start/Stop switch equipped microphone. Has electronically controlled relay, 3 position switch for voice Control-Off-Remote. Threshold sensitivity control adjustable for varying nolse level locations. In "Remote" position, it operates as a dynamic microphone with remote control switch. Complete with cord, plugs, and instructions. With 9 V battery. Imported. Shpg. wt., 1 lo.
99 P 4604 (With Battery) $\qquad$ Net 14.95 99 P 6021 9V Battery For Above. Net .21

## LAFAYETTE DYNAMIC $1 \mathrm{kc} \& 10 \mathrm{kc}$ GENERATOR

## $14^{95}$



An essential transistorized instrument for the serious minded tape recordist. 1 kc sig. nal adjusts bias to type of tape used. 10 Kc signal aligns azimuth of the recording head. 1 volt output; frequency $1 \%$; $50 \%$ distortion; 50 ohm output impedance. 4 ft . cables with phone plug terminations. Self-powered by $9 V$. battery (not supplied). $31 / 2 \times 11 / 2 \times$ $13 / 4^{\prime \prime}$.
99 P 1549 Shpg. wt., $1 \mathrm{lb} . \ldots$ Net 14.95 99 P-6021 9V. battery for above _ Net . 21

Lafayette Cat. No. 68337

# "DIMENSION 48" 4 \& 8 TRACK CAR STEREO PLAYERS PLUS $1^{16}$ BONUS <br> <br> 8-Track Tape Head Cleaning Cartridge <br> <br> 8-Track Tape Head Cleaning Cartridge and Carrying Case for Auto Tape Cartridge 

 and Carrying Case for Auto Tape Cartridge}


- Plays Both 4 \& 8 Track Stereo and Monaural Cartridge Tapes
- Separate Tone and Volume Controls
- Fully Automatic-Instant Operation
- Electronic Program Selection


## "DIMENSION 48" Less Radio


#### Abstract

Outstanding, compatible stereo tape player. Plays both 4 and 8 track stereo and monaural tapes. Features fine tuning control--takes over where the recording engineer leaves off. Permits the listener to "tune out" undesirable crosstalk, even in worn or defective cartridges. Panel mounted thumb-wheel control adjusts the playback head to precision alignment with the recorded tracks. Offers superb tape reproduction. Fully automatic-tapes play instantly-no extra switches or levers to select choice of cartridge-removal of cartridge from player automatically turns unit off. High styling enhances decor of your car. Features Electronic Program selection-channel


automatically transfers at end of program. Selector bar permits instant change of tracks (program), illuminated dial indicates the channel that is playing, separate tone and volume controls. Dustproof door seals cartridge opening when player is not in use. 12 transistors, 2 thermistors, 4 ohm output. Peak audio output 8 watts (4 per channel). Size: $1 \frac{1}{2} \mathrm{H} \times 7 \frac{1}{6} \mathrm{~W} \times 8^{\prime \prime} \mathrm{D}$. For $12 \cdot \mathrm{volt}$ neg. $/ \mathrm{pos}$. ground cars. Less speaker. Imported. Shpg. wt., 12 lbs.
17 P 7423WX $\$ 5$ Monthly
y Bonus
17 P7434WXM
Net 79.95
Net 79.95

## "DIMENSION 48" with BUILT-IN FM RADIO

Same deluxe compatible stereo tape player with FINE TUNING CONTROL as above, but includes an outstanding performing FM radio (with provisions to receive FM stereo broadcasts with an optional multiplex adapter. Handsomely styted in black and chrome, this compact unit measures only $11 / 2^{\prime \prime} \mathrm{H} \times 77 / \mathrm{a}^{\prime \prime} \mathrm{W} \times 8^{\prime \prime} \mathrm{D}$. Ingenious design permits the hiding of the tape cartridge opening with the illuminated FM slide rule dial. When the cartridge is out, this unit looks like an attractive FM radio. Insertion of the tape cartridge through the
dial opening converts the unit into a tape player. With 19 transistors, 5 diodes, 4 thermistors. For 12V., neg. ground car only. Less speakers. Imported. Shpg. wts., 13 lbs.
17 P $7430 \mathrm{wX} \$ 6.50$ Monthly
"Dimension 48" with Built-in Radio Plus 1c Bonus 17 P $7435 W X M$
Stereo FM Multiplex Adapter for above. Shpg. wt., 3 lbs. Net 119.96 17 P 7433

See Page 39 for Speaker Kits for Dimension 48 Tape Piayers


# 8-Track Tape Cartridge Players And Accessories <br> KINEMATIX SOLID STATE STEREO 4 AND 8 track 

HOME TAPE CARTRIDGE RECORDER/PLAYER DECK


Records and Plays Back 4 and 8 Track Stereo Tape Cartridge thru the Amplifier and Speakers of your Home Hi-Fi System.

Select and record your own library of stereo 8 and 4 Track* cartridges with this exciting tape deck. Has built-in stereo record preamplifier. Plugs into your home Hi-Fi system for recording or playback. Features electronic record level indicator, Automatic foil sensing stop circuit to prevent over recording - automatically stops recorder at end of tape. Inputs: 2 for crystal or ceramic mike; 2 aux. for phono, tuner, or TV. Outputs: 2 high level. Frequency Response: $50-12,000 \mathrm{cps}$ at $33 / 4 \mathrm{ips}$. Wow and Flutter less than $3 \%$. Controls: program selector, level control, recording selector, recording indicator light, record/play switch (at back of unit). *4 Track Tapes requires use of special adapter (see listing). Dim.: $63 / 4 \times 91 / 2 \times 31 / 2^{\prime \prime}$. Shpg. wt., 10 Ibs.
17 P 6601WX $\$ 8.00$ Monthly
Net 149.95 17 P 26134 Track Cartridge Adapter - Wt., 6 oz. ...... Net 3.95

## 8-TRACK CARTRIDGE MYLAR RECORDING TAPE

Continuous loop 8-track cartridges containing 150 ft . of 1 Mil Mylar lubricated recording tape. Fit all standard 8 -track recorders and players. With 279 UNI-tension pressure pads, precision molded tape guider. Shpg. wt., 6 oz . 28 P 1031

Net 2.79
AUTOMATIC "GIDGET" 4 TRACK CARTRIDGE ADAPTER


- Adapts 4 Track Tape Cartridge To Play On 8 Track Player Universal adapter that turns any 4-track cartridge into an 8 -track cartridge. Simply insert adapter into your 4 -track
cartridge - can easily be moved from cartridge to cartridge.
17 P 2613 Shpg. wt., 6 oz. ........ Net 3.95


## 8 TRACK HEAD TAPE CLEANING CARTRIDGE



A must for removing coating deposits from tape heads to restore high frequency response and volume. For use in any 8 -track player accepting 8 -track cartridges. Easy to use and reuse. Simply run the cartridge for a short period.
28 P 1292 Shpg. wt. 8 oz.
Net 1.49

## UNIVERSAL AM-FM AUTO CARTRIDGE TUNER

## ADD AM-FM RADIO TO ANY 4 OR 8 TRACK CAR TAPE PLAYER <br> $49^{95}$

No Money Down


- Converts Any 4 or 8 Track Car Stereo Tape Player Into An AM-FM Radio
- Space Age Solid State Circuitry

An exciting new concept - Universal Auto Tuner Cartridge adds AM-FM radio listening pleasure to any 4 or 8 track car stereo system. Slips in and out of the tape player like any regular 4 or 8 track tape cartridge - except that its really a self-contained bat tery powered. AM-FM radio tuner. You now get full, rich standard AM-FM radio broadcasts played through the amplifiers and speakers of your car stereo tape system. Tunes 54 to 1600 Kc AM Band, 88 to 108 Mc FM Band. Built-in AFC on FM. Slide-rule dial for precise tuning. Operates on 9 volt battery (not supplied). Includes special FM antenna lead. Imported. Shpg. wt., 2 lbs.
17 P 1601 L
Net 49.95
99 P 6021 g-Volt Battery for above Tuner Cartridge... Net ea. 21

## "MINI-8" 8 TRACK CAR STEREO TAPE CARTRIDGE PLAYER

## ${ }^{\text {only }} 54^{95}$ <br> No Money Down

with two $3 \times 5$ " speakers in Instant Mount Housing

- For 12 Volt Negative Ground System

Handsome new compact 8 track tape cartridge player complete with two $3 \times 5$ " ceramic speakers in "instant mount"' housings - can be installed anywhere - by anyone. True hi-fidelity sound and distinctive styling. Simplified operation - insertion of any 8 track cartridge switches the player on and magnificent stereophonic music instantly sweeps through the car. Miniature design permits simple installation in any 12 volt negative ground vehicle. Automatically changes tracks at the end of each program. Selector button is illuminated when player is on - instantly changes tracks when button is depressed. Includes Balance Control - 12 transistor. Dim.: $5^{\prime \prime} W \times 3^{\prime \prime} \mathrm{H} \times 67 / 9^{\prime \prime} \mathrm{D}$. Shpg. Wt.. 8 lbs .
17 P 7431 wx $\$ 5.00$ Monthly
Net 54.95


## CARRYING CASE FOR AUTO TAPE CARTRIDGES

Keep tape cartridges for your car neat orderly, dust free. Compact $9 \times 6 \times 6^{\prime \prime}$ case stores 10 tapes, of any standard brand. 2 lbs. 28 P 2012

Net 2.65

## SPEAKER KITS FOR "DIMENSION 48" AND ALL OTHER CAR STEREO TAPE PLAYERS



## TWO $3 \times 5^{\prime \prime}$ CUSTOM MATCHING SPEAKER SYSTEMS

## only $8^{95}$

$2-3 \times 5^{\prime \prime}$ heavy duty ceramic speakers mounted in plastic housings will mount under dash, under seats, on kick panels, doors, or rear package shelf. Includes all necessary cables, mounting hardware and self adhering tape. Shpg. wt., 3 lbs. 17 P 7424W

Net 8.95

LAFAYETTE CUSTOM IN-DOOR SET OF 4 SPEAKERS 895 and MATCHING GRILLS

Get that full, rich stereo sound from your car tape player. Ready for quick installation. Improves the sound and performance of any car tape player. Kit includes: Four 43/4" extended range 8 -ohm PM speakers; four round custom mount plastic speaker grills; all necessary hookup wire with solderless connectors; mounting hardware and easy-to follow instructions. Imported. Shpg. wt., 3 lbs.
99 P 6286
Net 8.95

## Tape Cartridge Players For The Home And Car



No Money
Down

## PANASONIC RE-7070 "THE SYMPHONY 8" SOLID STATE FM/AM STEREO RADIO AND 8 TRACK STEREO TAPE CARTRIDGE PLAYER

- Matched Twin Speaker Systems
- FM Stereo Indicator Light

Magnificent performing home entertainment center! Plays 8-track stereo tape cartridges as well as your favorite FM stereo, FM, and A.M broadcasts. Thrill to "concert hall" sound from 4 perfectly balanced speakers in separate enclosures. Radio section features: Black-out dial...illuminating when it's on; separate Bass and Treble tone controls, stereo balance control, illuminated band selector, stereo indicator, AFC on FM, tuned RF stage for FM, phono input jack,

- Black-out Dial
- Pushbutton Channel Selector
plus built-in FM and AM antennas. 8.track cartridge player features pushbutton channel selector, headphone jack... requires no tape threading or rewinding. Speaker and control center in handcrafted rich walnut. 18 W music power. 41 solid state devices. Size: Amp:
 Shpg. wt., 31 lbs. $17 \mathrm{P} 3074 \mathrm{wX} \$ 10$ Monthly

Net 199.95

NEW! "AUTOMATIC" 8-TRACK SOLID STATE HOME CARTRIDGE STEREO CONVERTIBLE TAPE DECK


## ${ }^{\text {only }} 69^{95}$

No Money Down

Fully Transistorized, 8-track home cartridge player with built-in dual pre-amplifiers. Plays all Stereo 8 track pre-recorded tape cartridges through any stereo amplifier having an "auxilliary" input jack. Also converts to an AM or FM radio with optional solid state plug-in AM or FM tuner cartridges (see below). Features visual channel indicator, and automatic or manual switching of channels. Tape speed: $33 / 4 \mathrm{ips}$. Beautiful walnut wood and leatherette grained cabinet. Imported. Size: $11 W \times 91 / 20 \times 41 / 2 " H$. For $115 V$., 60 cycles AC. Shpg. wt., 14 lbs. 17 P 2615wX $\$ 5.00$ Monthly

PLUG-IN ACCESSORY TUNER CARTRIDGES
17 P. 2609L AM Tuner/Cartridge. Shpg. wt., 1 b.
b.

Net
17 P 2610 L FM Tuner/Cartridge. Shpg. wt., 1 lb .

DELUXE PANASONIC 7270 FM/AM PORTABLE CAR RADIO with BUILT-IN CASSETTE RECORDER

- Records And Plays Up To 120 Minutes on Cassette Tapes

$$
99^{95}
$$

No Money Down
A complete portable entertainment center for portable or car use. Listen to superb standard FM and AM broadcasts-or enjoy hour after hour of fine music by simply inserting a pre-recorded cassette tape. You can also record your own music from the radio itself, or from an optional remote control mike. Recorder is easy to use-No tape threading. Features capstan drive- $17 / 8$ ips constant speed. Operates from any 6 or 12 volt car battery with accessory mounting bracket, or as a portable with 5 "D" batteries (included). Features $6^{\prime \prime}$ dynamic speaker for rich hi-fi sound, Ferrite core and built-in teiescopic whip. antenna, continuous tone control, AFC on FM, 2 watt output, dial light and vernier tuning. 17 transistors and 10 diodes. Dim. $11^{\prime \prime} \mathrm{W} \times 3 \frac{1}{2} 2^{\prime \prime} \mathrm{H} \times 11^{\prime \prime} \mathrm{D}$. Shpg. wt., 10 lbs . Imported. With batteries. 17 P 3068WX $\$ 5$ Monthly Net 99.95
ACCESSORIES FOR 7270

| Stack No. | Description | Shpg. Wt. | Net Ea. |
| :---: | :---: | :---: | :---: |
| 17 P 3069 W | Car Mounting Bracket with Lock | 4 ths. | 19.95 |
| 17 P 3070 | Remote Control Mike and 60 Min . Cassette | 2 lbs . | 9.95 |
| 99 P 6256 | Extra " 0 " Batteries-5 req. | 2 oz . | 14 |

 Deluxe car tape recorder enables you to playback stereo cassette tape's as well as RECORD MONAURALLY. Uses the Cassette Tape system: Loads instantly, records and playsback for up to 2 hours. Simple to use-no tape threading. Features: automatic level control for recording, remote control microphone with retractable spiral cord, night light, universal Gimbal type mounting bracket that fits all cars on dash or console, and 2 five inch full range speakers with chrome grills. Tape speed: $17 / 8$ ips; Power Output 6 Watts; independent volume. Balance and tone controls. Imported. Size. $7^{\prime \prime} \times 6 \frac{1 / 2^{\prime \prime}}{} \times 21 / 2^{\prime \prime}$. 27 P 3608WX $\$ 6$ monthly Shpg. wt.. 6 lbs. Net 109.95 99 P 1540 Lafayette 60 Minute Tape Cart. Wt. 4 oz. Net 1.35

# Sensational New Concept 

Complete LAFAYETTE Home Entertainment Music Center with Revolutionary IC's

## DELUXE RK-580 SOLID STATE COMPACT STEREO MUSIC CENTER

One of the most exciting developments in home entertainment hi-fi components from Lafayette-a complete compact stereo control center of professional standards containing all the facilities for virtually every type of major music source. The Lafayette RK- 580 includes: 50 watt, 40 -silicon transistor FM Stereo Receiver; famous BSR MCDonald 4 -speed Automatic Stereo Turntable equipped with a Pickering V15/AC-3 Dustamatic (®) stereo cartridge; and a deluxe Lafayette PRO-540 Cassette stereo tape recorder. All components are housed in a beautiful walnut wood base. The highly sensitive FM stereo receiver has " 2 -IC's" and an FET in the tuner front-end section for improved rejection of unwanted signals, and greater sensitivity. Stereo FM Tuner multi plex circuit automatically locks in and sig. nals FM stereo broadcasts. BSR McDonald 500,4 -speed turntable features a low mass tubular tone arm; micrometer stylus pres. sure adjustment; variable, adjustable, dy
namic anti-skate control; automatic or manual selection of $7^{\prime \prime}$. $10^{\prime \prime \prime}$, or $12^{\prime \prime}$ records at $162 / 3,331 / 3,45$, and 78 rpm . Deluxe Lafayette PRO-540 Cassette Recorder requires no tape threadimg or reel turnover, just insert a cassette cartridge and play or record up to 120 minutes of 4 -track stereo or mono music; records "Live" with microphones, or direct from the FM receiver or turntable. Tilted ebony front panel contains stereo headphone output jack; stereo indicator light; and output jack; steremeter. For $110-120 \mathrm{~V}$., 60 cycles AC. Size: $261 / 6 \times 101 / 5 \times 181 / 3^{\prime D}$. Imported. Shpg. wt., 50 lbs. 99 P 1555WX $\$ 15$ Monthly _ Net 299.95 aCCESSORIES FOR RK-580
Dynamic Mike. Shpg. wt., $11 / 2$ bbs.
99 P 4602
Net 7.95 60 Minute Tape Cartridge. Shpg. wt., 3 oz. 99 P 1540 Net 1.35 90 Minute Tape Cartridge. Shpg. wt., 3 oz. 28 P 0120
RK-580 SPECIFICATIOMS
Circuitry: 40 -Transistors, 26 -Diodes (including 1-FET and 2-IC's). Tuner Section. Tuning Range: 88.108 MHz . IHFM Sensitivity: $3 \mu \mathrm{v}$. Capture Ratio: 3.5 db . HD: $0.5 \%$. S/N Ratio: -60 db at $100 \%$ mod. Amplifier Section. Power Output: 50 -watts tetal IHF; 25 -watts per channel 1 HF at 8 -ohms. Frequency Response: $20-20,000 \mathrm{~Hz}$. Power Bandwidth: $30-20,000 \mathrm{~Hz}$. Output Impedance: $\mathbf{4 - 1 6}$ ohms. Cassette Section. Frequency Response: $50-12,000 \mathrm{~Hz}$. $\mathrm{S} / \mathrm{N}$ Ratio: Better than 45 db . Overall Distortion: Less than $1.5 \%$ at -4 VU . Wow \& Flutter: Less than $0.25 \%$ rms.

ONLY

## $299^{95}$ <br> NO MONEY DOWN

with 60 minute cassette tape, and two 6 connecting cables Featuring
1 50-Watt Solid State FM Stereo Receiver.

2 PRO. 540 Cassette Stereo Tape Recorder.

3 BSR McDonald 500 4-Speed Automatic Stereo Turntab!e with Pickering Magnetic Cartridge.
4 Elegantly Styled Oiled Walnut Base Housing All Components.

## Dazzling Stereo System Featuring RK-580 Music Center



ONLY
$339^{85}$
NO MONEY DOWN

## YOU SAVE 20.00

from individual component prices
Deluxe system features the revolu. tionary Lafayette RK-580 stereo music center and 2-Lafayette Criterion 50 speaker systems (see page 20 for complete specifications of Criterion 50 speaker system.) Shpg. wt., 106 Ibs. $\$ 17$ Monthly. 99 P 9936 WXM ................Net 339.85

A Lafayette quality product that is guaranteed against defects in material and workmanship for 5 years. If this unit fails to operate due to such defects, simply return it prepaid with your original sales slip or order. Lafayette will repair it without charge including return transportation.

LAFAYETTE "Criterion ${ }^{\circledR}$ 20A" THE "MINIATURIZED" SPEAKER SYSTEM!


2 for 44.50

Hardly bigger than a table radio yet offers astonishing high fidelity reproduction! The rich. deep-down bass must be heard to be be-lieved-gives you excitingly real sound-fits anywhere .... on a bookshelf . . . table ...e even on a wall! Comes finished on all four sides in a rich, hand-rubbed oiled walnut veneer, tastefully framed in an ebony and gold picture frame molding with white gold acoustic grille material. A powerful $5^{\prime \prime}$ woofer equipped with a large magnet and voice coil provides high efficiency and power capability. A 6 db per octave L-C crossover network transfers power to a newly developed $4^{\prime \prime}$ mid-range/high frequency unit which provides britliant highs. Power Rating: 20 watts program material. Frequency Response: 45 to $20,000 \mathrm{cps}$. Crossover Frequency: 2800 cps . Nominal Impedance: 8 ohms. Imported. Shpg. wt., 8 lbs.
99 P 0168W "Criterion 20A" $\qquad$ Net 22.95

## LAFAYETTE "decor-ette ${ }^{\circledR}$ V' SLIM 5-SPEAKER 3-WAY SYSTEM



- Power Handling Capacity: 25 Watts
- Four Specially Engineered $61 / 2$-inch Low Resonance SpeakersOne $2^{1 / 2}$-inch Cone Type Tweeter Designed to Achieve Optimum Performance in a Thin Type Audio-panel Enclosure Only 41/4 Inches Thick

A dazzling 5 -speaker system-magnificently styled and offered in an uitra-slim enclosure only $41 / 4^{\prime \prime}$ deep. Four $61 / 2^{\prime \prime}$ low resonance woofers assure rich deep-down bass. A $21 / 2^{\prime \prime}$ cone-type tweeter provides sparkling reproduction of the mid-range and highs. Overall response of this system is $50-18,000 \mathrm{cps}$. Enclosure is finished in a rich hand rubbed oiled walnut veneer with matching picture frame molding. System may be used for floor mounting, bookshelf, or even wall mounting. Supplied complete with matching legs. Dimensions: $213 / 4 \mathrm{H} \times 175 / 8 \mathrm{~W} \times 41 / 4^{\prime \prime} \mathrm{D}$. Power handling capacity: 25 watts program material. Nominal impedance: 8 ohms. Imported. Shpg. wt., 17 lbs.
99 P 0008WX $\$ 5$ Monthly $\qquad$ Net 34.95


A true 2-way bookshelf-type speaker system that offers impressive hi-fi sound, yet measures only $19 \mathrm{~W} \times 8^{5} / 8 \mathrm{D} \times 10^{3 / 4}{ }^{10} \mathrm{H}$. Contains two separate speakers - you get an 8 -lnch woofer and a 4 -inch tweeter to provide reatistic wide-range reproduction. An acoustically "tuned" enclosure, fully lined, assures smooth, resonant-free sound output with extended bass response. The enclosure is finished on all four sides in a rich, hand-rubbed oiled walnut veneer and tastefully framed in an ebony and gold picture frame molding with white and gold acoustic grill material. Truly, an oststanding buy at this low price. For use with low-power stereo amplifiers - but rated at 20 watts program material for use with larger amplifiers. Designed for vertical or horizontal placement. Overall response: 35 18,000 cycles. 3000 cps electrical crossover. Nominal impedance: 8 ohms. Imported. Shpg. wt., 28 lbs.
99 P 0128WX Criterion 50 $\qquad$ Net 29.95
LAFAYETTE "Criterion ${ }^{\circledR}$ 75" 2-WAY ACOUSTIC SUSPENSION SPEAKER SYSTEM


Only

- Power Handling Capacity-30 Watts
- 6" Woofer plus 3" Tweeter
- Solid 3/4" Construction

No Money

- High Frequency Brilliance Conttol
- Crossover-Electrical 2,500 Cycles

Outstanding, compact, 2-way bookshelf speaker system mounted in a completely sealed and damped enclosure. Uses the acoustic suspension principle to extend low frequency response down to 30 cps for deep rich bass. Powerful 61/2" woofer features a mass loaded cone especially matched to the enclosure. Closed back, $3^{\prime \prime}$ cone type tweeter prevents speaker interaction and provides high frequency coverage to $20,000 \mathrm{cps}$. A 2,500 cycle crossover network is built-in with an external brilliance control to adjust the output level of the tweeter for proper balance of volume between the high and low frequencies. Can be connected to amplifiers with a power output as low as 3 watts, or as high as 30 watts per channel. Impedance: $\mathbf{8}$ ohms. Styled in hand rubbed, oiled walnut finish on four sides. Acoustic grill is set off with contrasting ebony and gold picture frame molding. For vertical or horizontal placement. Size: $15 \times 81 / 4 \times 71 / 4^{4}$. Imported. Shpg. wt., $71 / 2$ lbs. 99 P 0192WX $\$ 5$ Monthly

Net 39.95

# Wide Range Sound Reproduction Re LaFAYETTE 5 Year Guarantee 

A Lafayette quality product that is guaranteed against defects in material and workmanship for 5 years. If this unit fails to operate due to such defects, simply return it prepaid with your original sales slip or order. Lafayette will repair it without charge including return transportation.

## LAFAYETTE "CRITERION ${ }^{\text {® }} 100$ " DELUXE 2-SPEAKER 2-WAY SYSTEM



- Powerful Handling Capacity-30 Watts
- Powerful 10" Woofer with 1 lb . Magnet Plus $4^{"}$ Tweeter
- Overall Response 30-19,000 Cycles

Top quality, moderately priced speaker system that delivers really "big" sound. A powerful 10 -inch woofer provides smooth bass response down to 30 cycles. A 4 -inch Cone-type tweeter provides reproduction of the mid-range and high frequencies (to beyond audibility) and is of the closed back type to prevent interaction with the 10 -inch woofer. Smooth transition is achieved by means of electrical crossover at 2800 cycles. Features high frequency brilliance control. Enclosure is a bass-reflex type using a ducted port to provide proper acoustic tuning and has a beautiful walnut finish on 4 -sides. Dimensions are $211 / 2 \mathrm{~W} \times 113 / 4 \mathrm{H} \times 10^{1} / 2^{\prime \prime} \mathrm{D}$. Overall frequency response: $30-19,000$ cycles; nominal impedance: 8 ohms; power handling capacity: 30 watts program material. Imported. Wt., 30 lbs . 99 P 0148wX $\$ 5.00$ monthly $\qquad$ Net 44.95
DELUXE LAFAYETTE "Criterion* 200A" 3-Speaker 3-WAY SYSTEM


- Power Handling Capacity- 40 Watts

ONLY

- 12" Woofer With 1 LB Magnet
- 3" Dome-Type "Super" Tweeter


No Money Down

- 8" Closed Back Midrange Unit
- Response 25-25,000 cps
- "Tuned" Enclosure with Tube-Type Ducted Port
- 2 Controls-Brilliance Presence

One of our finest speaker systems-manufactured to rigid specifications and designed to provide full, wide-range response... from a low 25 cycles all the way up to 25,000 cycles! The Criterion 200 employs 3 separate speakers to provide performance that will satisfy even the more critical listener. $12^{\prime \prime}$ woofer with a 1 ib . magnet and $21 / 2^{\prime \prime}$ diameter voice coil provides deep, solid bass.. reproduces low-frequency instruments with thrilling realism! $A$ superb $8^{\prime \prime}$ mid-range speaker and a back-toaded 3" metalic dometype "Super" tweeter provide flawless reproduction of the midrange and high frequencies. Features high frequency brilliance range presence control at rear of cabinet. Enclosure is finished on all four sides in a rich, hand-rubbed oiled walnut veneer, attractively framed in an ebony and gold picture-frame molding with white and gold acoustic material. Dimensions $24 W \times 14 H \times 12^{\prime \prime} D$. Overall Frequency Response: 25 to $25,000 \mathrm{cps}$. Crossover Frequencles: 700 and $5,000 \mathrm{cps}$. Impedance: 8 ohms. Power Handling: 40 watts program material. Imported. Shpg. wt., 35 lbs. 59 P 0149wx $\$ 5$ Monthly $\qquad$ Net 69.95

## Exciting LAFAYETTE "Criterion * 150" $10^{\prime \prime}$ ACOUSTIC SUSPENSION SPEAKER SYSTEM

$49^{95}$
No Money Down

- Power

Handling
Capacity
 40 Watts

- Overall Response-20-20,000 cps.

Professional Quality 2-Way System Mounted
in a Completely Sealed and Damped Enclosure High quality, exceltent performance, and handsome decorator styling keynote the exciting Lafayette "Criterion 150" Speaker System. It utilizes the famous acoustic suspension design principle to develop extended bass with velvet smooth high frequency response in a cabinet of compact proportions. The system's main working element is a special $10^{*}$ high compliance woofer with a massive magnet structure for powerful deep bass response down to 20 cps . $31 / 2$ inch tweeter extends high frequency response to beyond audibility for thrilling clarity and wide angle dispersion. Built-in (LC) Electrical Crossover Network is adjusted for 2000 cps. Features High Frequency brillance control on rear of cabinet. Power Handling Capacity: 40 watts. Impedance: 8 -ohms. Luxurious oiled walnut veneer enclosure with gold frame molding and beige grille. Shelf size: 19 W $\times 11$ H $\times 9^{\prime \prime}$ D. Imported. Shpg. wt., 17 Ibs.
99 P $0181 \mathrm{WX} \$ 5$ Monthly
Net 49.95

## SUPER LAFAYETTE Criterion ${ }^{\text {® }} 3 \mathrm{X}$ 12" 3-WAY ACOUSTIC SUSPENSION SYSTEM



No Money Down

- Power Handling Capacity 50 Watts
- Designed For Use with The Highest Quality Component Amplifiers and Receivers
- Overall Response 20-25,000 CPS
- Separate Midrange and High Frequency Controls
Superb 3 -way speaker system for the critical listener seeking greater realism in reproduced sound. Uses the reknowned acoustic suspension principle to extend low frequency response down to a low 20 cycles . . . gives you the deep. powerful bass that is so necessary to proper musical enjoyment. Heart of the system is a special 12" high compliance woofer with long-throw voice coil. Midrange frequencies are flawlessly reproduced by a $61 / 2^{\prime \prime}$ cone driver which employs a sealed back to avoid interaction with the woofer and to prevent air leakage from the enclosure. $3^{\prime \prime}$ metallic, dome-type super tweeter provides brilliant, peak-free reproduction of the highs. Electrical 1200 and 6000 cps . L.C network ensures smooth crossover between all speaker units. Separate midrange and high frequency level controls. Fully air-tight enclosure is solid $3 / 4^{\prime \prime}$ construction filled with fiber glass to prevent resonance. Rich, hand-rubbed oiled wainut veneer. Attractive frame of ebony and gold with new snap-off nubby grille cloth panel. Impedance: 8 ohms. Size: $23 \times 131 / 2 \times 113 / 4^{* \prime}$ deep. Imported. Shpg. wt., 32 lbs.
99 P $0176 \mathrm{WX} \$ 5$ Monthly
Net 89.95


# Famous LAFAYETTE Quality Hi-Fi Speakers 



FAMOUS BEST SELLING SK.58A 12" COAXIAL HI.FI SPEAKER

## Only <br> $2 \triangle 95$

- $11 / 4 \mathrm{lb}$., Magnet Welght
- Frequency Response-30-15,000 cps
- Sheepskin "Free Edge" Cone Mounting
- Coaxially Mounted Horn-Type Tweeter
- Built-in 3000 cps Crossover
- Handles Up to 35 Watts Peak Program Material
Universally acclaimed by music lovers, hi-fi enthusiasts and professional experts alike. Impedence- 8 ohms. Imported. 99 P 0014 W Shpg. wt., 11 lbs .

DELUXE SK-128® 8" $^{\prime \prime}$ BIAXIAL HI-FI SPEAKER

## 1695

- Ulitr-Linear Full Range Speaker with Acoustic Tweeter
- Eccentric Tweeter Mounting and Unique Eliptical Baffle Completely Eliminates interaction Between Woofer and Tweeter
- Overall Response-20-20,000 cps
- Power Rating-20 Watts
- Crossover-2,500 cps

Full coverage over entire audible range with no distortion of coloration. Impedence- 8 ohms. Depth- $51 / 2^{\prime \prime}$. Imported.
99 P 0032 Shpg. wt., 5 lbs. $\qquad$ Net 16.95

## SK-500 PNEUMATIC AIR SUSPENSION 12" 3-WAY SPEAKER




M

No Money Down

- 3-Way Axial Design
- Magnet Weight- $13 / 4$ lbs.
- Frequency Response-25-20,000 cps
- Free Alr Cone Resonance-22-27 cps
- Power Handling Capacity-30 Watts
- Voice Coll Diameter-Woofer $13 / 4^{\prime \prime}$, Tweeter $1^{\prime \prime}$
- Built-in 2,000 and 5,000 cps Cross overs

Custom-built In England to Lafayette's rigid specifications. Overall depth $61 / 2{ }^{\prime \prime}$. Imported.
Shpg. wt., 18 lbs.
21 P 0140wx $\$ 5$ Monthly

TOP QUALITY SK-180 3-WAY

SALE!
$22^{95}$
Was
24.95

1968 Cat. 680


- 3 Completely Independent Speakers with 3 Separate Voice Coils In A Single $10^{\prime \prime}$ Compact Unit
- Frequency Response-20.20,000 cps $(30 \cdot 18,000 \mathrm{cps} \pm 3 \mathrm{~dB})$
- Built-in Crossover Network and Brilliance Control
- High Excursion Woofer
- Power Rating-20 Watts
- Crossover Points $-1,500 ; 5,000 \mathrm{cps}$

SAVE $\$ 2.00$ on this supert performing hi.f1 speaker. Overall depth-7". Imported. 99 P 0020 W Shpg. wt., 8 lbs. .... Net 22.95
DELUXE Model SK-216 3-WAY 12" HI-FI SPEAKER

Only
5450
No Money Down


- Massive 5 lb., Ceramic Magnet
- Frequency Response-20-20,000 cps
- 3 Inch Diameter Main Voice Coil
- 12 dB/Octave Crossover Network with High Frequency Level Control
- Precision Pressure.Driven HornLoaded Tweeter with Aluminum Dia. phram and Coil
- Power Handling Capacity-50 Watts

Our finest $12^{\prime \prime}$ hi-fi speaker. Truly outstand. ing performance. Overall depth- $51 / 4^{\prime \prime}$. Im. ported from England. Shpg. wt., 25 lbs. 21 P $0129 \mathrm{WX} \$ 5$ Morthly

## LAFAYETTE BOOKSHELF SPEAKER ENCLOSURES

Solid 3/4"
Wood Construction

- Oiled Walnut

Veneer Finish

## DELUXE $12^{\prime \prime}$ BOOKSHELF ENCLOSURE

Custom designed to accept $12^{\prime \prime}$ or $10^{\prime \prime}$ speakers*, including 2 and 3way types. Solid $3 / 4^{\prime \prime}$ wood construction, dual vented port design plus fiberglass lining gives improved bass response. Acoustically transparent grill cloth lets the sound come through without attenuating the highs. All four sides finished in oiled walnut veneer to match the decor of any room. Back has two-lug terminal strip for easy connection to amplifier. For vertical or horizontal placement. $143 / 4 \times 233 / 4 \times 121 / 4^{\prime \prime}$ deep**. With $10^{\prime \prime}$ adapter board.
20 P 1315 WX Shpg. wt., 26 lbs.
20 P 0109W Adapter Board for $10^{\prime \prime}$ speakers.


## COMPACT 8" SPEAKER ENCLOSURE

## All compact, decorator styled speaker enclosure for bookshelf, table

 or wall mounting. Finished in oiled walnut veneer to lend a note of elegance to any decor. Features vented port design for improved bass response. Has fiberglass acoustic lining, solid $3 / 4^{\prime \prime}$ wood construction, plus factory mounted grill cloth. Back has two lug terminal strip. $12 \times 15 \times 91 / 4^{\prime \prime}$ deep. Shpg. wt., 11 lbs . 20 P 1314WXNet 13.95

## Lafayette's Most Popular Stereo Headphones

## QUALITY Model 8X STEREO HEADPHONE



- Frequency Response: 35-15,000 CPS
- Two 2" Full Range Transducers
- Soft Rubber Cushion Earcups

Lafayette has again achieved top performance at remarkably low cost. The moment you put this headset on you will be enveloped in glorious stereo sound with the best "seat" in the house. You needn't sit in one special place to achieve the best stereo effect. Wonderfully comfortable too. Soft rubber cushion earcups block out most external noise. Lightweight vinyl covered headband adjusts to fit easily ... lets you listen comfortably to your favorite programs hour after hour without fatigue. The big 2 ' transducers in each earcup bring to your ears smooth, fult fidelity sound and complete stereo separation. The headset weighs only 11 oz . Frequency response: 35 to $15,000 \mathrm{cps}$. Input: 100 mw . Matches 8 or $16-\mathrm{hm}$ impedance. Supplied complete with $5 \cdot \mathrm{ft}$. cord and standard $1 / 4^{\prime \prime}$ phone plug. Imported. 'Shpg. wt., $11 / 4 \mathrm{lbs}$.

$$
99 \text { P } 0180
$$

## Accessories for LAFAYETTE Stereo Headphones



## [A] $\begin{aligned} & \text { Remote } \\ & \text { Control Box }\end{aligned} 95$



825 Ft. Steree Headphone Extension Cord

29

A STEREO HEADPHONE REMOTE CONTROL BOX. Designed to connect 1 or 2 stereo headphones to an existing system without the need of continually disconnecting speakers. Separate volume controls are provided for each side of the headset. Speaker muting switch permits using stereo headphones and speakers together. or stereo phones only for private listening. Impedance: $4-16 \mathrm{ohm} .43 / 4 \mathrm{Wx} 1 \mathrm{~K}_{6} \mathrm{Hx}$ $13 / 4^{\prime \prime}$ D. Imported. Shpg. wt., $11 / 4 \mathrm{Jbs}$.
99 P 0036
Net 4.95
8. 25 FT. UNIVERSAL STEREO HEADPHONE EXTENSION CORD. Listen to stereo 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. With a $1 / 4$ " 3 -circuit plug on one end, a 3 -circuit jack on the other end. Imported. Shpg. wt., 1 lb .
99 P0116
Net 2.29

## LAFAYETTE "MINUETTE/II" <br> - 2 Speakers- $5^{\prime \prime} \times 7^{\prime \prime}$ Woofer, $2^{1 / 22^{\prime \prime}}$ Tweeter <br> - Shelf Size $6^{\prime \prime}$ W $\times 15^{7 / 4 "} \times 91 / 3^{\prime \prime}$ D <br> - Genuine Oifed Walnut Finish On 4-Sides <br> - Brilliance Control

Lafayette 'Minuette/II' Hi-Fi Speaker System will bring music to any roon in your home-and for a remarkably low cost. Designed for use where space is at a premium-ideal for the :mall apartment or listeming area. Expand your stereo system to other areas of your home...easily used in the den, kitchen, patio or bedroom. Employs a specially designed $5 \times 7^{\prime \prime}$ woofer, electrical crossover at $8,000 \mathrm{cps}$, plus a $2^{1 / 2 " \prime}$ tweeter in a ducted'port brass reflex type enclosure'. Provides exceptionally tine musical quality yet measures only 6 W $\times 157 / 8 \mathrm{H} \times 91 / 8^{\prime \prime} \mathrm{D}$. Small enough to fit anywhere. Superb oiled walnut finish on 4 sides allows placing speaker horizontally or vertically. Frequency response: 80 to $19,500 \mathrm{cps}$. Features adjustable level control for brilliance. Impedance 8 ohms. Rated at 10 watts. Imported. Shpg. Wh., 8 lbs.
99 P0171W Net 14.95
Set of Two For StereoNet 28.50

- Frequency Response: 30-15,000 Cps
- Air Cushioned Headband
- Soft Foam Rubber Ear Cushions for Maximum Comfort and Bass Response
- $21 / 2^{\prime \prime}$ Wide Range Transducers

Our famous best selling quality stereo headphone, offer outstand. ing stereo sound reproduction to the listener. Extremely comfortable headband is covered with an air-filled vinyl bag which serves as a gentle cushion. Soft foam rubber ear pads keep out external noise and provide maximum bass response. Two specially designed full range $21 / 2^{\prime \prime}$ speakers are precisely matched to each ear cup. Complete with attached stereo phone plug, overload junction box, 5 ft . cord, and instructions. Frequency Response: $30-15,000 \mathrm{cps}$. Impedance: 8 ohms per phone. Imported. Shpg. wt., $21 / 2 \mathrm{lbs}$. 99 P 0035

Net 11.88

# Deluxe Garrard Synchro Lab Automatic Turntables 

## SAVE UP TO \$39.94

From individual catalog prices when you purchase an elliptical cartridge for only 1 cent more with a Garrard Turntable listed on this page. See listing under each turntable.

Gives you the best features of both Induction and Synchronous type motors


Shure M32E Pickering V15/ACE-3 Empire 808E
29.95
29.95


Shure M44E
34.50


Pickering V15/ATE.3 Empire 888E 39.95
39.95


## SL. 95

Less Cartridge
and Base

## $129^{50}$

## SL. 95

with Choice of Elliptical Cartridge Less Base
$129^{51}$

## PROFESSIONAL SL-95 AUTOMATIC TURNTABLE

 with choice of Stereo Elliptical CartridgeGarrard's finest 3 -speed Automatic Stereo Transcription Turntable for flawless reproduction of 331/2, 45, and 78 RPM records. Advanced ultra-low mass one piece tonearm of lightweight aluminum with Afrormosia wood insert for low resonance damping; gyroscopic gimballed pivots for minimal friction; adjustable counterweight; and stylus force adjustment dial with $1 / 4 \mathrm{gram}$ audible/visible settings from 0.5 grams . Adjustable movable weight anti-skating control calibrated in $1 / 2$ grams. Full 12" turntable. Combined manual and cueing control. Auto-Rise record safety platform for automatic play. Automatic spindle and manual rotating spindle. All connecting cables. For $110-130 \mathrm{~V} 60$ cycles AC. Dim.: $15-13 / 16^{\prime} \mathrm{Wx}$ $145 / /^{\prime \prime L}$, above Motor board $43 / a^{\prime \prime \prime}$, below $3^{\prime \prime}$. Shpg. wt., 13 lbs. Less base. Imported from England.
21 P 3788wX SL. 95 only
21 P 4001WXM SL-95 plus Pickering V15/ATE-3 .............. Net 129.51
21 P 4002WXH SL.95 plus Empire 888E ….......................... Net 129.51 21 p 4003WXM SL-95 plus Shure M44E

Net 129.51


## SL-65 AUTOMATIC TURNTABLE

 with choice of Stereo Elliptical CartridgeExciting automatic turntable with tubular, dynamically balanced, counterweight-adjusted tonearm. Stylus pressure set with precision knurled optical type knob. Cast, balanced oversized turntable. Cueing and pause lever control. Automatic anti-skating assembly. Plays $162 / 3,331 / 3,45$, and 78 RPM records. Intermix operation. Automatic and manual spindles. Connecting cables. For $110-130 \mathrm{~V}$ 60 cycles AC. Dim.: $153 / 6 \mathrm{~W} \times 131 / 2^{\prime \prime} \mathrm{L}$, above motor board $43 / 4^{\prime \prime}$, below 27/9" Shpg. Wt., 13 lbs. less base. Imported from England.
21 P 3790WX SL65
1 P 10 ............................... 79.50
1 P 4007 WM SL-65 plus Pickering V1S/ACE.3 - Net 79.51
21 P 4008WXM SL-65 plus Empire $808 \varepsilon$ Net 79.51 21 P 4009WXM SL-65 plus Shure M32E

Net 79.51


SL. 75 AUTOMATIC TRANSCRIPTION TURNTABLE with choice of Stereo Elliptical Cartridge

Brilliant 3 -speed automatic stereo transcription turntable with pro. fessional features: low mass twin-braced extruded aluminum tone arm for freedom from resonance. Stylus pressure set with precision "optical" knob, clearly marked 0 to 5 grams in $1 / 4$ gram increments. Adjustable counterweight. Interchangeable cartridge clips. Adjustable anti-skating control calibrated in $1 / 2$ grams. Patented automatic spindle. Anti-static mat with safety grooves. Combined manual and cueing controls. Auto-Rise retractable record safety platform. Automatic and rotating manual spindle. Connecting cables. For 110.130 V 60 cycles AC. Dim.: $1513 / 16^{\prime \prime} \mathrm{W} \times 145 / a^{\prime \prime}$, above motor board 43/8", below $3^{\prime \prime}$. Shpg. wt., 13 lbs. less base. Imported from England.

| 21 P 3789 WX | SL-75 only |  |
| :---: | :---: | :---: |
| 21 P 4004WXM | SL-75 plus Pickering V15/ATE-3 | Net 109.51 |
| 21 P 4005WXM | SL 75 plus Empire 888 E | Net 109.51 |
| 21 P 4006WXM | SL-75 plus Shure M44E | Net 109.51 |



SL-55 AUTOMATIC TURNTABLE with choice of Stereo Elliptical Cartridge
Excellent compact model, featuring lightweight tubular tone-arm, with fixed counter balance weight, stylus pressure indicator with gram markings. Cueing lever control. Oversized turntable with decorative mat. Four accurate speeds: $162 / 3,331 / 3,45$, and 78 RPM. Automatic intermix operation when desired. Handsomely styled unitized control panel. Connecting cables. For $110-130 \mathrm{~V} 60$ cycles AC. Dim.: $147 / 8 \mathrm{~W} \times 133 / 4$ "L, above motor board $43 / 4^{\prime \prime}$, below $27 / \mathbf{a}^{\prime \prime}$. Shpg. wt.. 11 ibs. Iess base. Imported from England.
21 P 3791wX. SL-55 only $\qquad$ Net 59.50
21 P 4010WXM SL-55 plus Pićkering V15/ACE-3 Net 59.51
21 P 4011 WXM SL-55 plus Empire 808E Net 59.51
21 P 4012WXM SL-55 plus Shure M32E
Net 59.51
Garrard Turntables are Available on Easy Pay Plan

# GARRARD Automatic Turntables and Accessories 

GARRARD MODEL 40 WITH CHOICE OF CARTRIDGES

| Model 40/II <br> less cartridge and base | Model 40/II with choice of Conical Cartridge less base | Model 40/II with choice of Elliptical Cartridge less base |
| :---: | :---: | :---: |
|  | $4,51$ | $4050$ |

See turntable - cartridge listing below
4 speed automatic intermix stereo turntable- $162 / 3,45$, and 78 RPM. Counterweighted cast aluminum tone arm. Automatic intermix operation when desired. Handsomely styled unitized control panel with separate positions for manual and automatic play. Simple, convenient stylus pressure adjustment. Oversized turntable with decorative mat. Garrard 4 -pole shaded "Induction Surge" motor, with dynamically balanced rotor, shielded from hum. Size: $141 / 4$ L X $121 / 2^{" 1}$ D. Requires $43 / 8^{\prime \prime}$ above and $27 / 9^{"}$ below motor board. Complete with all connecting cables. Less base. For $110-130$ volts, 60 cycles AC. Shpg. wt., 11 Ibs.lmported from England.

21 P 3756W Model 40/MK-1I only
21 P 4013WM Model 40/MK-11 plus Pickering V15/AC-3 21 P 3767WM Model 40/MK-11 plus Empire 888
21 P 3767WM Model 40/MK-11 plus Empire 888_M._Net 44.51
21 P 3768WM Model 40/MK-I plus Shure M-44-7
21 P 4014WM Model 40 MK-II plus Pickering V15/ACE-3 - Net 49.50 21 P 4015WM Model 40/MK-11 plus Empire 808E $\qquad$ 21 P 4016WM Model 40/MK-II plus Shure M32E

GARRARD MODEL 30


Net 49.50

## Net 44.50

 Net 44.51 Net 44.51 Net 49.50 Net 49.50
## STEREO AUTOMATIC TURNTABLE



No Money Down

Garrard 4-speed automatic stereo turntable designed especially for use in low priced hi-fi systems, and perfect for replacement in consoles and phonographs. Features oversized, weighted turntable, one piece cast aluminum tone arm, ultra compact size. Plays $162 / 3,331 / 3$, 45 and 78 RPM records. Intermix automatic operation when desired. Two spindles-short for manual, center drop for automatic play. With ceramic cartridge, diamond stylus. All connecting cables. Dim.: $141 / 6^{\prime \prime} \times 123 / 4^{\prime \prime}$, above motor board $43 / 4^{\prime \prime}$, below $21 / 4^{\prime \prime}$. Shpg. wt., $101 / 4$ lbs. For $110-130 \mathrm{VAC}, 60 \mathrm{cps}$. Shpg. wt., 11 lbs. Iess base. Imported from England.

Net 39.50
21 P 3792w $\$ 5$. Monthly $\qquad$


## Your Choice Of

CONICAL CARTRIDGE FOR ONLY $\mathbf{1 c}$ MORE OR ELLIPTICAL CARTRIDGE FOR ONLY $\$ 5.00$ MORE WITH THE PURCHASE OF THE GARRARD 40 (SEE LISTING AT LEFT)

## ACCESSORIES FOR GARRARD AUTOMATIC TURNTABLES



Garrard Simulated Ebony and Walnut Base with Silver Trim. Shpg. wt., 2 lbs.
$\qquad$ 21 P 3761W For SL55, SL65, 60, 50, 40, 30, 20 Series Net 4.95 Power-Matic Bases: Automatically turns off amplifier when last record has played. Switch permits use of amplifier without changer. For 110 VAC 60 cps . Shpg, wt., 6 lbs.
21 P 3794 W For SL65, SL55, 40, 30 , and 20 series $\qquad$ Net 14.95 21 P 3795W For SL75, and SL95 Net 15.95
Garrard Crystal Clear Styrene Dust Covers. Can be used in place while playing a stack of records. Shpg. wt., $11 / 2 \mathrm{lbs}$.
21 P 3765W For SL75, SL95, Lab 80, 70 Series Net 5.95
21 P 3764 W For SL55, SL65, 40, 30, 20 SLX Series
Lafayette Wood Mounting Boards-Únfinished, Shpg. wt., $11 / 2$ lbs.
24 N 1216W For SL75, and SL95 Net 1.30
24 P 1209w For SL55, SL65, 60, 50, 40, 30, 20 Serjes_Net 1.30 Extra-plug in Shells with all mounting accessories. Wt., 6 oz.
21 P 3728 For SL55, SL65, 40 and 20 Series ........................ 1.75
21 P 3798 For SL75 Net 1.75
21 P 3796 For SL96
Net 1.75
45 RPM Spindles, Shpg. wt., 10 oz.
21 P 3787 For SL55, SL65, $60,50,40,30$ SLX Series Net 3.80
21 P 3797 For SL75 and SL95 Net 3.80

# GARRARD "MODULE SLX" SYNCHRO-LAB ${ }^{\text {MM }}$ AUTOMATIC TURNTABLE 

- Premounted on Walnut and Ebony Base with Pickering Stereo Cartridge Installed

Deluxe performing 3-speed synchronous automatlc turntable premounted on a coordinated walnut and ebony base complete with fine quality Pickering high compliance magnetic diamond needle sterep cartridge installed. Features: Synchro-tab Motor for constant synchronous speed, dynamically balanced Tone Arm with ball bearing pivots, Cueing and Pause Control, adjustable stylus pressure gauge built-in to tone arm-adjustable from 0 to 5 grams, oversized turntable with distinctive MAT and attractive aluminum trim ring, interchangeable spindles for manual or automatic play. Plays 331/3, 45, or 78 rpm records ( $12^{\prime \prime}, 10^{\prime \prime}$, or $7^{\prime \prime}$ ). One lever controls all speeds and sizes. For $110-130$ VAC 60 cps . Dim. on base $15^{\prime \prime} \mathrm{W} \times 131 / 4{ }^{\prime \prime} \mathrm{D} \times$ $73 / 4{ }^{*} \mathrm{H}$. With all connecting cables. Shpg. wt., 14 lbs. Imported from England.
$21 \mathrm{P} 3799 W \mathrm{X} \$ 5$ Monthly
Net 69.50 No Money Down

## LAFAYETTE " 200 " 4 SPEED AUTOMATIC STEREO TURNTABLE



- Plays $16 \frac{2}{3}, 331 / 3,45,78$ Records
- Heavy Duty Constant Speed Motor


## ony $19^{95}$

Less Base Made in U.S.A.

The Model 200 is a quallty 4 speed changer providing outstanding performance at a low, low price, Heavy duty $10^{\prime \prime}$ furntable platter delivers no noticeable hum, rumble, or wow. Plays $16 \frac{1}{3}, 331 / 3,45,78 \mathrm{RPM}$ records automatically or manually. An extra added feature is a $7^{\prime \prime} .10^{\prime \prime}$, or $12^{\prime \prime}$ record selector knob. Can dial your own intermix of up to seven $7{ }^{\prime \prime}, 10^{\prime \prime}$, of $12^{\prime \prime}$ records of the same speed by manually adiusting this knob. Automatic shut-off after last record has been played. Balanced featherweight tone arm is equipped with a turnover stereo cartridge with dual synthetic sapphire stylus. Dimensions: $132 / 2 x$ $12^{\prime \prime} 47 / 8^{\prime \prime}$ above, $21 / 2^{\prime \prime}$ below mounting surface. For 117VAC 60 cps. Brown with gold trim. Shpg. wt., 10 lbs. 21 P 0154 W

Net 19.95

ACCESSORIES FOR MODEL 200 Oiled Walnut Recessed Base. Wt., 2 lbs. 21 P 0201 W . 45 RPM Spindel. Shpgi wt., 6 oz . 21 P 0202 ................................. Plastic Dust Cover. Shpg. wt., 1 ib. 24 P 0247W Net 4.50

Heavy $10^{\prime \prime}$ Turntable Platter

- Automatic Shut-off


## Deluxe LAFAYETTE "400"4-POLE 4-SPEED AUTOMATIC STEREO TURNTABLE



- Heavy 11 " Turntable Platter
- Plays $16^{2} / 3,33^{11 / 3}, 45,78$ Records
- Intermixes Records of the Same Speed
- Beautiful Trim and Styling


## 095 Less Base Made in U.S.A.

Deluxe Lafayette 4 -speed automatic record changer with a balanced heavy 4 -pole motor, heavy $11^{\prime \prime}$ turntable platter, professional type tubular tone arm with adjustable counter. welght. Elegantly styled with gold plated overarm. Plays $162 / 3,331 / 3,45$, and 78 RPM records, both stereo and monaural, either automaticaliy or manually. Spindle prevents double record drops. Ribbed rubber turntable mat cushions records, and absorbs vibration thus reducing rumble. Changer automatically turns off after last record has been played. Automatically intermixes up to seven $10^{\prime \prime}$ and $12^{\prime \prime}$ records of the same speed. Arm comes equipped with turnover stereo cartridge with .7 mil diamond stylus for LP rec. ords, and 3 mil synthetic sapphire for 78 RPM records. Dim.: $131 / 8^{\prime \prime} \times 12^{\prime \prime}$, $41 / 2^{\prime \prime}$ below and $542^{2 \prime}$ above mounting surface. For 117 VAC 60 cps . Beautiful brown and gold trim. Shpg. wt., 12 lbs.
21P 0155 W
Net 29.95
ACCESSORIES FOR MODEL 400
Oiled Walnut Recessed Base. Wi,, 2 lbs. 21 P 0201 W

Net 4.50
45 RPM Spindle. Shpg. wt., 602.
21 P 0202
Net .99
Plastic Dust Cover. Shpg. wt., 1 lb.
24 P 0247 W
Net 3.95

## DELUXE PICKERING V15/AME STEREO ELLIPTICAL CARTRIDGE

 Only

$$
14^{88}
$$

OUR LOWEST PRICED ELLIPTICAL STEREO CARTRIDGE. Patented "V-Guard" diamond stylus assembly. Freq. resp.: $20-20,000 \mathrm{cps}$. Nominal output 5.5 mv . Shpg. wt., 3 oz .
21 P 5344 L

## FAMOUS NAME STEREO CARTRIDGES

| GRADO BTR $\dagger$ <br> 21 P4131L | ADC $220{ }^{\dagger}$ <br> 21 P1323L $9.95$ | SHURE M7/N21D+ SALE $21-6206 L$. |
| :---: | :---: | :---: |
| PICKERING V15ACE-3* <br> 21 P 53772. <br> 29.95 | $\begin{aligned} & \text { EMPIRE } 888 \dagger \\ & 21 \text { P } 3418 \mathrm{~L} \text {. ............ } 24.95 \end{aligned}$ | SHURE M44-7 $\dagger$ <br> 21 P 6216 L. <br> 19.95 |
| PICKERING V15ATE-3* <br> 21 P 5374L <br> 39.95 | EMPIRE 808E* <br> 21 P 3470 L <br> 29.95 | SHURE M32E* <br> 21 P6239L $25.00$ |
| PICKERING XV-15/AME* <br> 21 P 5375L ............ 49.95 <br> *Elliptical Diamond Stylus | EMPIRE 888E* <br> 21 P 3457 . $\qquad$ 39.95 <br> tConical Diamond Stylus | SHURE M44E* <br> 21 P6236L. $34.50$ |

# Hi-Fi And Phono Accessories 

## oma

- Sturdy Metal Construction


## $14^{35}$

Exceptionally low-noise fan for cooling hi.fl equipment. Slow rotating 5 -blade impelier de. livers 50 cfm , enough air to exhaust the average enclosure 10 to 30 times per minute.
 average enctosure 10 trift and increases equip

STEREO VU BALANCE METER cts as an efficient heat sink acding motor and bearing. quare by $1 \mathrm{~K}^{\prime \prime}$ " fits any catine free operation. Oniy 4 Ko square by $11 / 2^{\prime \prime}$ deep. fits any cabinet. Easy to install. Comes with complete mounting kit including special heavy duty brackets for mounting versatility, hardware, grommets, shock-absorbing spring mounting pad, A.C. power cord and clip on plug, template and instruction sheet. Rated 115 VAC, 1 phase, 60 cps . 24 P 4301 Shpg. wt., 2 lbs.

## AUTOMATIC HI-FI SHUTOFF

Shuts off HI-Fl equipment at the end of the last record. A 3 -position switch allows the use of this one unit for all record changers, domestic and imported. This switch also permits manual operation if the Automatic Shut-Off feature is not desired. Housed in a
 rugged drawn-steel case with mounting ears, amplifier outiet, and 6 ft . AC cord. Size: $21 / \mathrm{s} \times 43 / 4 \times 17 / \mathrm{s}^{\prime \prime}$. Shpg. wt., 1 lb . 24 P 2801 Net 4.95

## UNIVERSAL CABLE KIT <br> ONLY <br>  <br> 79 <br> 

Kit contains: 2 phono plugs with 69" connecting cable; phono plug connected to 2 alligator clips by $4^{\prime \prime}$ cable. coupler with phono jack and phone jack; phone plug output with phono jack input. All connecting cables are shielded and insulated, Ideal for connecting tape recorder to phonograph, radio or T.V., or tuner to amplifier. Imported.
99 P 0135 Shpg. wt., 602.
Net 1.79

## STEREO SPEAKER WALL JACK KIT

A handsome ivory-finish wall stereo Jack kit designed to be mounted in a standard outlet box. Ideal for remote amplifiers or for added stereo pleasure in the den, play room, etc. Contains two standard $1 / 4^{\prime \prime}$ phone plugs and two standard $1 / 4^{\prime \prime}$ phone jacks. Size: $41 / 4$ $\times 211 / 0^{\prime \prime}$ : $1^{\prime \prime}$ back clearance requires. Im. ported. Shpg. wt., 1/2 lb.

Net .99

## $99^{\circ}$

 99 P 0136


## STEREO SELECTOR SWITCHES FOR SOLID STATE HI-FI SYSTEMS

Speaker selector switch for solid state stereo systems. Allows choice of one of three pairs of speakers. Goldtone panel is designed to enhance any decor. High quality, nonshorting contacts capable of handling up to 60 watts audio. Imported. wt., 1 lb . Wall Box Selector.
99 P 0174
Net 1.59
Enclosed Case Selector

## 99 P 0175

Net 2.75

## LAFAYETTE L PADS

L pads for use as "brilliance" controls to vary tweeter level, or as "presence" controls to vary midrange speaker level. Both wire-wound elements are concentrically mounted with. in one plastic housing. With gold-finished metal escutcheon plate, mig screws, and attractive black knob. Size: $1 \%_{0}^{\prime \prime}$ dia., $7 / 9^{\prime \prime}$ deep (less shaft), 21/2" deep overall. Imported. Shpg. wt 6 oz .
L. pad for 8 ohm circuits

99 P 6134
Net 1.39
$L$ pad for 16 ohm circuits
99 P 6135
Net 1.39
Filters out turntable vibration and rumble-makes every low-priced turntable and changer quiet and rumble-free. Designed for use with ceramic or magnetic cartridges. 3.position selector switch-ceramic, magnetic cartridge, off. Just plug it in between cartridge and amplifier inputs. Overall slze: $5 \times 25 / 8 x^{5 / 8 \%}$. Imported. Shpg. wt., 1402 .

(A) Self Powered Monaural Preamplifier. For use with any Hi-fi amplifier that does not have low level inputs for magnetic cartridges, tape heads, or microphones. Response: $\pm 2 \mathrm{db}$ at 30 20.000 cps . Gain (Dhono): $40 \mathrm{db}, 5 \mathrm{mv}$. input for 1 volt output. Output impedance: 100,000 ohms. Features phono tape equalization swltch. 2 input jacks, 16 inch output lead with plug. For 105 . 125 volts 50.60 cps 4 watts AC. Size: $33 / 4 \times 35 / 4 \times 31 \mathrm{~K}_{0}$. Less $12 A \times 7$ Tube. Imported. Shpg, wt., $21 / 2$ Ibs.
99 P 0138
Net 5.95
12AX7A Tube for above
Net 1.13
(B) Self Powered Stereo Preamalifier. As above but for use with a stereo amplifier that does not have a low level input. Features 4 input jacks and 2 output leads. Size: $53 / 8 \times 35 / 8 \times 41 / 8^{\prime \prime}$. Less 2 12AX7 tubes. Imported. Wt., 31/2 lbs.
99 P 0139
Net 9.95
12AX7A Tubes for Above (2 Required)

(B) Stereo

STEREO RUMBLE FILTER



## LAFAYETTE LSC-4O SOLID STATE STEREO MODULAR HI FI PHONO SYSTEM



- 4 Speed Automatic Lafayette Stereo Record Changer with Diamond LP Needle
- 2 Rich Sounding 2 Way Speaker Systems
- Stereo Headphone Jack For Private Listening
- Stereo Tape Outputs-Stereo Yuner Input

A true solid state 3 piece stereo hi.fi phono outfit with speaker systems that can be widely spaced for the utmost stereo effect. Features magnificent sound and striking appearance. Has tape outputs so that any program or record being reproduced through the amplifier can be recorded thru the Aux/Radio inputs on a stereo tape recorder. Also includes main and remote speaker outputs, stereo headphone jack, and tuner inputs for use with monophonic FM or AM tuners, and FM stereo tuners. Powerful solid state stereo amplifier has 4 controls (balance, volume, bass, treble) as well as 4 Selector switches (on/off, Stereo/Mono/Tuner, remote/main speakers). Lafayette 4 speed automatic stereo changer plays $7^{\prime \prime}, 10^{\prime \prime}$, and $12^{\prime \prime}$ records, and is elegantly designed with gold plated overarm, plus a gold inlay on the tone arm. Features: dial your own intermix, automatic shut off. stereo turnover cartridge with diamond LP needle. 2 rich sounding shelf size Lafayette Minuette/II speaker systems. Each contains $5 \times 7$ " woofer, a $2^{1 / 2^{\prime \prime}}$ tweeter, brilliance level control and has a full frequency range of 80 to $19,500 \mathrm{cps}$. Speaker
 Dim.: $193 / 8^{\prime \prime} \mathrm{W} \times 141 / 2^{\prime \prime} \mathrm{D} \times 33 / 4^{\prime \prime} \mathrm{H}$. ( $71 / 2^{\prime \prime}$ overall height to top of spindle). Superbly crafted oil walnut wood cabinetry. For 110 V 60 cps AC. Shpg. wt., 48 lbs .
24 P 0251wXM $\$ 5$ monthly $\qquad$ Net 99.95
ACCESSORIES FOR LSC-40

| Stock No. | Description | Shpg. wt. | Net |
| :--- | :--- | :---: | ---: |
| 24 P2301W | Plastic Dust Cover | 2 lbs. | $\mathbf{7 . 9 5}$ |
| 21 P 0202 | 45 RPM Spindle | 3 oz. | .99 |
| 24 P 0229 | Replacement Needle | 102. | 1.69 |

SAVE 10.00
UL Listed.
Made in U.S.A.
Was 149.951968 cat. 682
DELUXE LAFAYETTE MODEL LS-44 SOLID STATE AM/FM/FM STEREOPHONIC PHONOGRAPH

- 4-Speed Garrard Automatic Intermix Stereo Changer
- 12-Watt Stereo Amplifier
- Automatic Shut-Off

Handsomely designed, deluxe solid-state, stereo hi-fi Music Center featuring an all-transistor, dual 12 -watt, stereo amplifier with instant-on performance, AM/FM/FM stereo tuner and a Garrard 4 -speed intermix record changer. Plays $16,331 / 3,45$, and 78 RPM records. Intermixes all size records of the same speed. Automatic shut off after last record has been played. 5 controls: Continuous On-Off/Loudness, Bassd Treble, Balance, Vernier Tuning, and 5 -position Function Selector. Yunes in FM stereo broadcasts-for thrilling full-dimensional realism as well as static-free FM broadcasts and standard AM broadcasts. Features AFC (Automatic Frequency Control)

- Solid State AM/FM/FM Stereo Tuner
- Four Speakers-Two 6" Woofers, Two 31/2" Tweeters
- Stereo Tape Output - Input
to prevent drift on FM. Each detachable speaker wing contains one $6^{\prime \prime}$ woofer and one $31 / 2^{\prime \prime}$ tweeter for rich, clean sound reproduction. Space-age styled case with hideaway changer is in black with sim. ulated walnut trim. Includes stereo turnover cartridge with diamond LP stylus. Size $233 / 4 \times 15 \mathrm{H} \times 13^{\prime \prime} \mathrm{D}$. For $110-120$ volt 60 cycle AC. UL listed. Shpg. wt., 37 lbs.

[^1]
# Magnificent Sound...and Elegant Styling 

## DELUXE LAFAYETTE LS-33 SOLID STATE STEREO HI-FI PORTABLE PHONO

# DELUXE LAFAYETTE LRC-6O SOLID STATE COMPACT AM-FM STEREO RECEIVER/TURNTABLE CONTROL CENTER FEATURING 4 NEW REVOLUTIONARY IC'S \& FET'S 



- Powerful 60 Watt AM-FM Stereo Receiver
- Famous BSR McDonald 500 Stereo Automatic Turntable
An exciting concept in the design and styling of Hi-Fidelity components, uniquely engineered to meet the challenges of advanced space age circuitry. The LRC 60 consists of a 60 watt AM/FM stereo receiver with FET front-end and 4 revolu. tionary IC's, plus the famous BSR MCDonald 5004 -speed automatic stereo turntable with a Pickering V15AC. 3 dustamatic stereo cartridge, all mounted in a superbly crafted and styled oiled walnut wood cabinet. You get a stunning blend of beauty and performance from a truly space saving compact control unit. With any of the superb Lafayette Speaker Systems listed you have a magnificent component Hi-Fi system.
The receiver section uses an FET, (Field effect transistor) FM tuner, and revolutionary new Integrated Circuits, (IC'S). An IC is a complete circuit in miniature, in which all components; transistors, diodes, resistors, etc, are etched into a silicon wafer. The IC provides significantly better front-end
- Pickering V15/AC-3 Dust-A-Matic Stereo Cartridge With Diamond Needle
- Superbly Crafted Oil Walnut Wood Cabinetry
performance and greater sensitivity enabling you to hear more stations with les's noise and interference.
Deluxe McDonald 500 turnable features a low mass tubular tone arm, micrometer stylus pressure adjustment, dynamic anti-skate control, and a cueing and pause control. Plays 7 , 10 , or $12^{\prime \prime}$ records at $16^{2 / 3}, 33^{1 / 3}, 45$, and 78 rpm . Amplifier delivers wide-range response of $20-20,000 \mathrm{cps} \pm 1 \mathrm{db}$, plus full 60 watts IHF power. Impedence: 8-16 ohms. FM Sensitivity: $1.8 \mu \mathrm{~V}$ IHF: 11 -audio controls, plus precision D'Arson. val tuning meter, automatic FM stereo/mono switching, stereo FM indicator light, stereo headphone jack, tape recorder jacks, and precision vernier dial drive for accurate, effortless tuning. The rich oiled walnut cabinetry with slanted, brushed aluminum front panel and controls will harmonize with any home decor. Control Center: $163 / 8 \mathrm{~W} \times$ $7 \mathrm{H} \times 153_{B}$ "D. Imported. Shpg. wt., 23 lbs .
99 P 0189 WX $\$ 11$ Monthly
Net 219.95

DELUXE COMPONENT HI-FI SYSTEMS FEATURING THE LRC-60 AND CRITERION SPEAKERS


LRC-60 PLUS 2 CRITERION 75'S ONLY 79695 NO MONEY SAVE 8.90 FROM - INDIVIDUAL CATALOG PRICES Deluxe Hi-FI System featuring LRC-60 and 2 Latayette Criterion 75 Speaker Systems. See page 42 for complete description of the Criterion 75 Acoustic Suspension Speaker Systems. Shpg. wt., 38 lbs. 99 P 9933WXM


LRC-60 PLUS 2 CRITERION 150'S ONLY 30995 NO MONEY

## SAVE 9.90 FROM

 INDIVIDUAL CATALOG PRICESOutstanding HI -Fi System featuring LRC-60 and 2 Lafayette Criterion 150 Speaker Systems. See page 43 for complete de. scription of the Criterion 150 Acoustic Suspension Speaker System. Wt., 57 lbs. 99 P 9934WXM


LRC-60 PLUS 2 CRITERION 200A'S ONLY 34495 NO MONEY

SAVE 14.90 FROM
INDIVIDUAL CATALOG PRICES
Supers Hi-Fi System featuring LRC-60 and 2 Lafayette Criterion 200A Speaker Sys. tems. See page 43 for complete description of Criterion 200A Speaker System. Shog. wt., 93 los.
99 P 9935wXM $\qquad$ Net 344.95

6-PC. "COMBO" DRUM OUTFIT - 6-Ply Construction Thru-Out - Double Lug-Separate Tension Rods

- With 14" Cymbal-Cow Bell— Toneblock-Sticks-Brushes - Double Spring "Fast-Action" Bass Drum Pedal
A quality 6 plece drum outit for the beginner or advanced musician. Outfit contains an $8^{\prime \prime} \times 12^{\prime \prime}$ Tom Tom, a 14" $\times 20^{\prime \prime}$ bass drum, both with double lug separate tension rods, and a $51 / 2^{\prime \prime} \times 14^{\prime \prime}$ separate tension snare drum. Bass drum features a fully adjustable "fast" action pedal and chrome plated cow bell. All drums have plastic heads, feature triple flanged rims and chrome plated hard. ware. Other litems include a $14^{\prime \prime}$ cymbal with telly adjustable cymbal holder that will adjust to any height or angle, disappearing spurs, sticks, and stick holder, a flat base snare drum stand, and a universal adjustable rall mount consolette for "ride" of Tom Tom. Bright sparkle finish. Shpg. wt. 50 Ibs, 13 P 2450wx $\$ 5$ Monthly


## WHEN YOU BUY A COMPLETE OUTFIT

 EYOUSAVEE $26^{21}$From Individual Catalog Prices
Each efectric guitar outfit consists of a guitar, ampllfier, case plus -neck strap pick-up cord, extra set of 5 flat-wound steel strings 8 assorted picks, 16 page instruction book with chords, illustrated fingering positions, and "strum-along" favorite songs, plus instruction record. Each outfit includes Tremolo foot switch except those marked with *

## SOLID-BOOY ELECTRIC GUITAR OUTFITS

See Page 54 for Guitars-Pages 58 and 59 for Amplifiers

| Outfit No. | Guitar | Pick-up | A Ampllitier | Shpg. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Watts | wt. | Net |
| 13 P 9035Wx | 13 P 2451 WX | X | 99 P9101W | 5 | 25 | 55.50 |
| 13 P 9036WX | 13 P 2451WX | X | 99 P 9142WX | 8 | 26 | 76.95 |
| 13 P 9037WXM* | 13 P 2451wX | $x$ | 99 P 9141wx | 10 | 27 | 83.50 |
| 13 P 9038 WXM | 13 P 2451WX | $\times 2$ | 13 P 0147 WX | 15 | 37 | 93.50 |
| 13 P 9039WXM | 13 P 2451wx | $\times 2$ | 13 P 0146 Wx | 30 | 47 | 113.50 |
| 13 P 9040wXM* | 99 P 9139 WX | x | 99 P 9101W | 5 | 26 | 74.50 |
| 13 P 9041wXM | 99 P 9139 WX | x | 99 P 9142 WX | 8 | 27 | 85.95 |
| $13 \mathrm{P} 9042 \mathrm{WXM}{ }^{\text {c }}$ | 99 P 9139 WX | $\times 3$ | 99 P 9141wX | 10 | 28 | 0 |
| 13 P 9043 | 99 P 9139 | $\times 3$ | 13 P 0147 W | 15 | 38 | 102.50 |
| 13 P 9044WXM | 99 P 9139 WX | X | 13 P 0146WX | 30 | 48 | 121.95 |
| 13 P 9045 WXM | 99 P 9139 WX | X | 13 P 0145wx | 40 | 65 | 139.95 |
| 13 P 9046 WXM | 99 P 9140 WX | x | 99 P 9142 WX | 8 | 28 | 94.95 |
| 13 P 9047 WXM ${ }^{\text {c }}$ | 99 P 9140 WX | - | 99 P $9141 w x$ | 10 | 29 | 101.50 |
| 13 P 9048WXM | 99 P 9140 WX | X | 13 P 0147 WX | 15 | 39 | 111.50 |
| 13 P 9049WXM | 99 P 9140 WX | $x$ | 13 P 0146WX | 30 | 49 | 130.95 |
| 13 P 9050 WXM | 99 P 9140 WX | X | 13 P 0145WX | 40 | 66 | 148.95 |
| 13 P 9051wXM | 99 P 9140 WX | x | 13 P 0144WX | 65 | 79 | 195.95 |

DELUXE HOLLOW-8ODY ELECTRIC GUITAR OUTFITS
See Page 55 for Guitars-Pages 58.1059 for Amplifiers

| Outfit No. | Guitar P | Pick-up | Amplifier | Watts | Shpg. Wt. | Net |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13 P 9052 WXM * | 99 P 9921 WX | - 2 | 99 P 9141 WX | 10 | 42 | 102.95 |
| 13 P 9053 WXM | 99 P 9921wX | X | 13 P 0147Wx | 15 | 51 | 112.95 |
| $13 \mathrm{P} 9054 W X M$ | 99 P 9921 WX | x | 13 P 0146WX | 30 | 61 | 132.50 |
| 13 P 9055 WXM | 99 P 9921WX | $x$ | 13 P 0145 WX | 40 | 78 | 149.95 |
| 13 P 9056 WXM | 99 P 9921 WX | x | 13 P 0144WX | 65 | 90 | 197.50 |
| 13 P 9057WXM | 13 P 6602 WX | $\times 2$ | 13 P 0146wx | 30 | 63 | 161.50 |
| 13 P 9058WXM | 13 P 6602 WX | x | 13 P 0145wx | 40 | 80 | 179.50 |
| 13 P 9059 WXM | 13 P 6602WX | x | 13 P 0144 WX | 65 | 92 | 225.95 |
| 13 P 9060 WXM | 13 P 6604WX | x | 13 P 0146WX | 30 | 65 | 171.95 |
| 13 P 9061 WXM | 13 P 6604WX | - 2 | 13 P 0145WX | 40 | 82 | 189.95 |
| 13 P 9062WXM | 13 P 6604WX | + 2 | 13 P 0144WX | 65 | 94 | 236.50 |



## 



## A 7 PIECE "BEGINNER'S OUTFIT"

Nicely finished with open headplece and pinless bridge. Can be used either as nylon string classic or steel string Folk guitar. Steel relnforced neck. Gultar has hardwood body with Blonde top. Highly polished finlsh with design around sound hole. Comes complete with Nylon and extra set of steel strings, Vinyl zippered carrying bag, neck cord, pick. Instruction book and record course. Imp. Shpg. wt. 9 lbs. 13 P 6612 WX

Net 19.95
Guitar only. Similar to above. WIth strings. Shpg. wt., 7 ibs.
13 P 8724WX
Net 11.95

## (B) GRAND CONCERT SIZE CLLSSIC GUITAR

Beautifully detalled concert size classic guitar! Features a steel reinforced rosewood neck with 19 fret fingerboard, and a fan-braced finest quality spruce top. Both front and back of the large handsome body are individually shaped and contoured for ultimate performance. Also has rosewood pinless bridge, 6 -side position markers, heavyduty precision machine heads with rollers, open headplece. Highly polished maple grained sides and back.
13 P 6615wx Shpg. wt., 10 las.
Net 24.95
Sturdy case for above wt., 4 lbs.
13 P6614WX



## LAFAYETIE SOLID BODY ELECTRIC BASS

## LAFAYETTE 2 PICK-UP SOLID BODY ELECTRIC BASS

DELUXE 2 PICK-UP HOLLOW BODY ELECTRIC BASS

Beautifully designed, solid body, electric bass gultar. Produces exacting tonal qualitles needed for preclse bass work. Finely crafted, solld mahogany body is contoured and delicately beveled around the outer edges. "Slim-Line" removable/adjustable neck is made of steel reinforced maplewood, and features a fast action 20 fret finger board with 6 dual position white inlay markers. Also has individual volume and tone controls; fulty adjustable bridge; handsome pick guard; and 4 -chrome plated machine heads for precise tuning. Comes complete with cord. Size: $47 \mathrm{H} \times 151 / 2 \mathrm{~W} \times 11 / 4$ "D. Imported. Shpg. wt., 15 lbs.
99 P 9920wx $\$ 5$ Monthly .............. Net 39.95
Sturdy case for above. Shipg. wt., 4 lbs. 13 P 6606WX

Net 10.95
ELEGTRIC BASS OUTFIT: Includes 99-9920WX bass, $13-0148 \mathrm{VX} 80$ watt bass amplifier, 13-6606WX case, neck strap, cord plus "Madern Electric Bass Guitar Method" book. Shpg. wt., 77 lbs.
13 P 9030 WXM $\$ 9$ Monthly ........ Net 169.95

Large, deluxe slimline electric gultar constructed of select mahogany woods, with handerubbed shaded finish and a highly pollsned inlald steel plate to protect working surfaces. Features 4 -chrome plated machines; celluloid bound rosewood fingerboard with 20 frets and 6 distinctive, white inlay position markers; 2-powerful magnetic pickups with individual Standby/On controls; adjustable bridge; plus tone and separate volume controls. A smooth styling bevel and thumb rest complements the shaped and contoured body for maximum playing comfort. With neck strap and cord. Size: 46L x 151/2W x 13/6"D. Imported. Shpg. wt., 15 Ibs. 99 P 9123 Wx $\$ 5$ Monthly .............. Net 59.95
Sturdy case for above. Shpg. wt., 4 lbs. 13 P6607WX

Net 10.95
2-PICK-UP ELECTRIC BASS OUTFIT: Includes 99.9123WX Electric Bass, 13-0148WX 80 watt Bass Amplifier, 13-6607WX case, neck strap, cord, plus "Modern Electric Bass Guitar Method" book. Shor. wt. 78 bs.
13 P 9031WXM \$10 Monthly ........ Net 187.95

Produces deep bass tones with brilliant cadence! Features adjustable mute control; 2-perfectiy balanced adjustable solid coll pick-ups; Individual tone and volume controls for each pick-up; 3-position toggle switch for solo/rhythm work; fully adjustable compensating bridge; Individual cast-chrome covered precision machines; and custom designed tailpiece. A 20 fret fingerboard made of oval rosewood features 7 -mother-of-pearl inlaid position blocks, side position markers and triple bound edges. The beautiful flame-grained hardwood body is celluloid bound and protected by a pick guard. Size: $46^{\prime \prime} \mathrm{H} \times 16^{\prime \prime} \mathrm{W} \times 2^{\prime \prime} \mathrm{D}$. Shpg. wt.. 18 Jbs .
13 P 6608wx $\$ 5$ Monthly ............. Net 89.95 Sturdy case wlth "plush lining" for above. 13 P6509WX Shpg. wt., 4 lbs........ Net 12.50 2-PICK-UP HOLLOW BODY ELECTRIC BASS OUTFIT: Includes $13-66$ 8WX electric bass, 13.0148WX 80 watt bass amplifier, 13-660 WX plush case, neck strap, cord plus "Modern Electric Bass Guitar Method" book, ShDg. wt. 79 los.
13 P9032WXM \$11 Monthly
Net 217.95

- Make your guitar or bass produce the harmony of several wind instruments!

LAFAYETTE SOLID STATE "ECHO-VERB" reverberation

- 'Add-on' Reverb Unit for any Musical Instrument Amplifier or P. A. System


## $21^{95}$

Simulates the full sound top artists get! Compact, lightweight, transistorized reverberation unit creates a new dimension in audibility to overcome dull, flat ordinary sound. Can be used with any instrument amplifier, or P.A. system. Minutes to connect, the "EchoVerb" may be used for sound effects. Has inputs for mike and/or instrument-plus a foot switch input to cut reverberation in or out from a remote location, pilot light and a reverb mix control that lets you select whatever intensity of reverberation you desire. With reverb mix control in the "Off" position, standard sound will be heard from the amplifier. With on/off switch. For 117v., 50/60 cycles AC. Size: $3 \sqrt[3]{4} \mathrm{H} \times 111 / 2 \mathrm{~W} \times 61 / 2{ }^{2 \prime D}$. Imported.
99 P 9202wX Shpg. wt., 5 lbs.
Net 21.95
Foot Switch for Remote Control of "Echo-Verb" 13 P 0151 Shpg. wt., $11 / 2 \mathrm{lbs}$.

Net 2.99

## TELEX AMPLITONE I GUITAR HEADSET WITH BUILT-IN SOLID STATE AMPLIFIER

- Ideal For Practicing at Home or Music Studio


Guitar headphones that bring you real-In Sound. So easy to use. Put the amplitone on, plug it in any electric guitar and play. Amplifies the sound you want-for you and you alone. Gives you completely private listening so you can swing anytime. And because it's battery operated you're free to play indoors or out-at home, the studio. Or turn the Amplitone switch to off and use it as a regular headphone with tape recorders and hi-fi systems. Shpg. wt., 3 lbs.
13 P 7050
Net 39.95
Deiuxe padded carrying case for above. Shpg. wt., $11 / 2 \mathrm{lbs}$
13 P 7051
Net 3.49
99 P 60219 volt battery for above
Net . 21

## INSTA-TUNE GUITAR TUNING AID

## - Provides That Much Needed "Third Hand" <br> 

Provides that necessary "third Hand" for
 simple, accurate and rapid chain tuning. Adjustable to fit 6 string guitars with up
to $21 / 4^{\prime \prime}$ neck. Spring loaded plunger holds the 2nd, 4 th, 5 th and 6 th strings behind the fifth fret; plunger is adjustable to hold the 3 rd string behind the fourth fret. 13 P 8650 Shpg. wt., $1 / 2$ lb

Net 2.19

## SETH THOMAS ELECTRONIC METRONOME

Precision instrument, contains 2 complete electronically calibrated beat systems; audible and visual, 40 to 208 beats per minute. Single knob control, calibrated radial dial plus neon light. Wooden cabinet, operates on $115 \vee \mathrm{AC}$ 60 cycles.
13 P 4453 Walnut. Shpg. wt. 3 lbs. Net 17.95 13 P 4454 Mahogany. Shpg. wt. 3 Ibs. Net 17.95


- Powerful 15" Special Design Jensen Speaker with 27 oz. Magnet - Projects "Big Bass Sound"
- Excellent For Use With Regular Guitar, Accordian and Combo-Organ
- Control Panel will handle up to 3 instruments

Fabulous, full base sound with a minimum of distortion. Specially designed durable $15^{\prime \prime}$ Jensen speaker has a wide range response. Has 3 inputs: bass, high and low. Two slide switches for "deep" or "sharp" reproduction. Treble, bass, and volume controls: Neon pilot lamps. Fuse and 3 -position switch for power off/standby/on. Super 80 -watt peak power chassis uses 5 tubes, 2 dual purpose tubes for 7 tube performance, and all solid state rectifier circuit. Heavy duty transformers provide greater output. Two units; $3 / 4^{\prime \prime}$-wood amplifier speaker cabinet, and "piggy back" amplifier which sits neatly on top of speaker cabinet. Cabinets have attractive gray and silver acoustical cloth. Ribbed vinyl carrying handle. Speaker cabinet size: $231 / 2 \mathrm{H} \times 22 \mathrm{~L} \times 111 / 22^{\prime D}$. Amplifier: $71 / 4 \mathrm{H} \times 181 / 2 \mathrm{~L} \times 101 / 2^{\prime \prime}$. For 117 V AC $50 / 60$ cycle. Shipg. wt., 58 los.
13 P $0140 \mathrm{Wx} \$ 7.50$ Monthily
Net 136.85
13 P 0149w Dolly for above ampllfier
 Net 11.95


## 10-WATT TREMOLO/ "REVERB" AMPLIFIER $49^{95}$ No Money Down

- Tremolo Speed Strength Controls
- "Reverb" Control
- Top Mounted Controls for "EasyReach"
A deluxe "Reverb" amp that no guitarist, professional or novice, should be without. Smart, sturdy vinyl covered wood cabinet, with carry handle and atfractive grille ctoth. Top mounted controls: Off/On/Volume control with indicator lamp, tone controls, reverb control; tremolo with intensity and speed controls. Inputs for 2 instruments plus specially designed 8 " speaker for that "swingin" sound. Powerful 10 watt amplifier has AC isolation through a heavyduty power transformer. \$ize: $181 / 2 \mathrm{~W} \times 151 / 2 \mathrm{Hx} 6^{\prime \prime} \mathrm{D}$. Imported. Shpg. wt., 14 lbs.
g9 iP 9141 Wx $\$ 5$ Monthly $\qquad$ Net 49.05


## 65 WATT "REVERB"-"TREMOLO" TWIN-SPEAKER 2 CHANNEL AMPLIFIER <br> - Hammond "Reverb" Unit For Echo-Like Effect

- Pulsating "Tremolo" For "Go-Go" Effect
- 2-12" Heavy-Duty Special Design Jensen Speakers
- Extruded Aluminum "Slanted" Front Panel

Remarkable reproduction, finest craftsmanship, make up this 65 watt peak amplifier. Produces "Tremolo" and "Reverb" effects separately or simultaneously. Has two superb 12" Jensen musical instrument speakers. 7 tubes, 5 dual tubes provide 12 tube design. Tremolo has "speed" and "intensity" controls. Reverb has "intensity" control. 4 -inputs for "normal" or "bright", handies up to 4 instruments. Separate volume and tone controls for channel 1 and 2. Input jacks for remote control of "reverb" and "tremolo". 3-position switch for power on/off/standby. Output and power transformer for heavyduty operation. Sturdy wood cabinet, covered in black textured scuffresistant vinyl. Size: $313 / 4 \mathrm{H} \times 23 \mathrm{~L} \times 10^{*} \mathrm{D}$. Shpg. wt., 63 lbs. 13 P 0144WX $\$ 8$ Monthly Net 149.95 Dual Foot Switch for remote control of tremolo and reverb 13 P 0150 Shpg. wt., 1 lb.

Net 4.95


Net 11.95


## PORTABLE 8-WATT SOLID STATE TREMOLO AMPLIFIER SALE! $29^{95}$ CUT 10.00

- Self-Contained Battery Pack/Or May Be Operated on Household AC
Transistorized guitar amplifier for use anywhere. Sturdy cabinet with handle, covered in black vinyl. Front panel controls: Pilot light, On/Off switch, 2 inputs for 2 guitars, 4 controls: Tremolo has "depth" and "speed"; Tone and Volume. Built-in speaker designed for that "big' sound. Back panel has input for foot operated tremolo switch, plus switch for battery or AG operation. Size $14 \mathrm{H} \times 113 / 4 \mathrm{~W} \times 6^{\circ} \mathrm{D}$. Shpg. Wt., 12 lbs . Imported.
99 P 9142WX
Net 29.95
BATTERIES for above. 8 Required.
99 P 6256 Net ea. . 15
FOOT-OPERATED REMOTE CONTROL for tremolo
13 P 0151 Shpg. wt., 1 lb.


## Instrument Amplifiers



ONIY 9995 \$5 Monthly

## 40 WAIT TREMOLO TWIN SPEAKER 2 CHANNEL AMPIFIER

- Tremclo For Pulsating Sound
- 2-12" Heavy-Duty Special Design Jensen Speakers
- Two Channel, 4 Instrument Inputs
- Extruded Aluminum "Slanted" Front Panel

Get faithful reproduction of every note. Has special heavg-duty Jensen speakers. ${ }^{3}$ chassis utilizes 6 tubes, 3 dual purpose tubes provide 9 tube deaign. 4 instrument inputs provide outstanding versatility. two channel 40 watt peak amplifier. Has 2 volume and 2 tone controls. Features a remote control foot switch jack for collorful tremolo operation, plus 2 tremolo controls-speed and intensity; on/off/ standby switch; pilot light and carrying handle. Sturdy wood case covered in shimmering black vinyl. Size: $313 / 4 \mathrm{H} \times 23 \mathrm{~L} \times 10$ " . For 117 volt AC operation. Shpg. wt., 50 lbs. 117 P $0145 w x \$ 5$ Monthly Net 99.95 Foot Switch for remote control of tremolo. Shipg. wt., $11 / 2$ lbs. 13 P 0151 13 P 0149 Wolly for above amplifier 15 WATT TREMOLO AMPLIFIER

- Big 12 Jensen Speaker
- 3 Instruments Inputs


## ${ }^{0015} 57^{95}$

 NO MONEY DOWN- Extruded Aluminum "Slanted" Control Panel

An efficient 15 -watt peak tremolo amplifier with big $: 2^{\prime \prime}$ specially designed speaker by Jensen. Provision for three instrement inputs. Jack provided for tremolo foot switch. Handy carrying handle. Controls: volume, tremolo speed, tone. AC chassis utilizing 4 -tube circuitry. 4 dual purpose tubes used to provide 7 tube design. Handsome brushed aluminum slope mounted control panel for "easy reach". Sturdy wood cabinet covered in luxurious black vinyl. On0 ff switch activates pilot light. Size: $173 / 4 \mathrm{H} \times 161 / 2 \mathrm{~L} \times 10^{\circ} \mathrm{0}$. For 117 volts $50 / 60$ cyctes AC. Shpg. wt. 23 lbs . 13 P 0147wx $\$ 5$ monthly Net 57.95
Foot Switch for remote control of Tremolo. Shpg. wt., İל lbs. 13 P 0151 Net 2.99

## onlr $79^{95}$ ss woenty

## 30 WATI TREMOLO TWIN-SPEAKER AMPLIFIEF

- 2-10" Jensen Music Series Speakers
- Extruded Aluminum "Slanted" Front Panel
- 3 Inputs
- Foot Switch Jack For Remote Control of Tremolo Features two built-in heavy duty Jensen 10" speakers for clean reproduction of every musical note. Three instrument inputs. Four controls: two for volume and tone. two for speed and intensity of tremolo. Foot switch jack for remote control of Tremiso. 30 watt peak $A C$ amplifier chassis utilizes 4 dual tubes equiralent to an 8 tube circuit, plus solid-state rectifiers for reliable operation. Sturdy wood cabinet covered in luxurious black vinyl. Size: $28 \mathrm{H} \times$ $171 / 2 \mathrm{~L} \times 91 / 4$ "D. For 117 volts AC 60 cycles. Shpg. wt., 33 lbs.
13 P 0146WX \$5 Monthly $\qquad$ Net 79.95
Foot switch for remote control of tremolo. Shpg. wt., 13' lbs.



# Personal Portable Color and B \& W TV Sets 

DELUXE SHARP $14^{\prime *} 82$ CHANNEL PORTABLE COLOR TV


- Built-in Automatic Degaussing Circuit
- VHF Preset Tuning

Deluxe portable color TV! Compact and handsomely styled with 102 sq. in. viewing area (14" diagonal measurement) for outstanding color TV reception. Full feature chassis has 20 -tube performance with transistors, utilizes automatic degaussing circuitry and automatic gain control for perfect pictures with consistent color purity even in fringe areas. Advanced neutrode VHF tuner and UHF solid state tuner for superb all channel ( 2.83 reception.) Preset fine tuning for effortless tuning. Aluminized

- Vertical Slide Rule UHF Tuning Dial
- Vinyl Walnut Grain Finish
picture tube boasts new rare earth red phosphor for brilliant viewing. Powerful $4 x_{1}$ " $\times 23 / 4$ " front mounted dynamic oval speaker develops full fidelity FM sound. Dipole telescopic VHF antenna and UHF loop antenna. Convenient tuning with upfront controls. Smart slimline cabinet in rich vinyl walnut-grain finish with chrome trim blends perfectly with any room setting. Designed for easy portability. Size: $14 \% / 1 \mathrm{Hx}$ $205 \% \mathrm{Wx} 161 / 4^{* \prime} \mathrm{D}$. UL Listed. Shpg. wt., 60 lbs , 17 P 5305WX $\$ 13.50$ Monthly ... Net 279.95

SONY MODEL TV-7OOU PERSONAL PORTABLE SOLID STATE TV
 Measured Diagonally
Operates on 117 V 60 cycle $A C$, its own rechargeable battery, or 12 V DC car/boat battery. Keyed AGC for bright, sharp picture, black screen for outdoor viewing. Has built-in telescopic antenna and wide-range speaker. With power cord, earphone, sunvisor, and front cover. $9^{\prime \prime} \mathrm{Hx} 73^{\prime \prime} \mathbf{A}^{\prime \prime} W \times 91 / \mathrm{a}^{\prime \prime} \mathrm{O}$. Imported. Shpg. wt., 8 lbs.
17 P 3043wx $\$ 6.50$ monthly ...... Net 114.95 Model BP/7 564. Shoulder rechargeable battery pack.
17 P 3229 Shpg. wt., 3 lbs........ Net 22.95 Model DCC-2AW. Car battery cord. 12 V . 17 P 3230 Wt. $1 / 2 \mathrm{lb} . \quad$ Net 14.95

## 12 INCH* PORTABLE UHF/VHF TV SET


*Viewable
Picture
Measured
Diagonally
Handsome, lightwelght, "personal" television for true portability! Big 75 sq . in. viewing area ( $12^{*}$ diag. measurement). 82-channel reception lets you enjoy all stations, present and future. $110^{\circ}$ aluminized picture tube produces rich blacks and white, and brilliant high-lights. Separate UHF and VHF tuning, plus VHF fine tuning control allows accurate station selection on all channels. Complete with built-in $4^{\prime \prime}$ dynamic oval speaker, VHF telescopic unipole antenna, and a rear mounted UHF loop antenna. Earphone for private IIstening. For 117 VAC., 60 cps . Imported. UL approved. 133 有 $\times 1336 \times 10 \%_{1}$ "D. Shpg. wt. $191 / 2 \mathrm{lbs}$.
$17 \mathrm{P} 5304 \mathrm{WX} \$ 5$ Monthly
Net 77.95

# DELUXE LAFAYETTE "CRITERION® IV' SOLID STATE PROFESSIONAL HI-FIDELITY FM RADIO 



- Advanced Solid State Circuitry; 17 Transistors, 5 Diodes
- Tuned RF FM Stage and 4 IF's for Superb Sensitivity and Selectivity
- Tape Recorder inputs and Outputs
- Magnificent Sound Quality from a Special Self Contained 5" High Compliance Acoustic Suspension Speaker System


No Money Down

The Lafayette Criterion IV is a professional high fidelity fM radio especially designed to reproduce the full-range brilliance of FM broadcasting in your home. Handsomely styled and compact, the Criterion IV measures only $141 / 2 \mathrm{~W} \times 90 \times 81 / 4 " \mathrm{H}$, yet its sound quality is astonishing. Advanced solid state circuitry with 17 transistors and 5 diodes provides FM performance equal to that of expensive FM receivers. Tuner RF and 4 IF stages assure supert sensitivity and selectivity-bringing In the most distant stations without distortion, nolse, or drift. Superb sound quality is provided by a powe?ful $5^{\prime \prime}$ full range, high compliance speaker with a massive magnet assembly mounted in a completely seaied and damped enclosure, utilizing the acoustic suspension principle to extend low frequency response down to 50 cycles. Equipped with a built-in FM antenna system, the Criterion IV need only be connected to a standard 117 VAC outlet to place it in operation. In addition to this the Crlterion IV is equipped with an accessory input to permit high quality reproduction from external program sources such as a record player or changer (with ceramic/crystal cartridge), or a tape recorder. A special tape output jack lets you record all programs reproduced through this radlo with an external tape recorder. Provisions are also included for the con-

> LAFAYETTE SOLID STATE AC AND BATTERY OPERATED AM-WEATHER TABLE RADIO


## SALE! <br> $12^{95}$

Was 14.95<br>1968 Cat. 682

- Twin Dynamic Speakers For Rich, Full Sound
- Exciting Space Age Styling

Absolutely one of the most amazing radios you can own... besides providing superb standard AM reception through twin dynamic speakers, this handsome radio serves as a quality weather instrument. Accurately made thermometer measures temperature; hygrometer measures percentage of humidity in the air. Radio also features superhetrodyne circuitry and AGC (Automatic Gain Control). Operates on a single 9 voit battery or 117 VAC household current with accessory UL listed AC line cord. Earphone jack for private Istening. Dim.: $37 \% \times 113 / 4 \times 6^{\prime \prime}$. Imported. Shpg. wt., 4 lbs.
99 P 7503 W
Net 12.95
$99 \mathrm{P} \mathbf{6 0 2 1}$ Extra 9 volt battery for above Net 21
nection of an 8 -ohm external speaker for remote operation, and the use of an external FM antenna to allow the finest reception in all fringe areas. Vernier tuning knob and planetary dial assure precise and accurate tuning across the complete 88 to 108 MC dial. SPECIFICATIONS: 17 Transistors, 5 diodes, tuned RF FM stage, 4 IF's, 6 watts music power at 8 ohms, sensitivity $2.5 \mu \mathrm{v}$ at 30 db quieting. Front Panel Controls: Tuning, Volume, Bass, Treble, FM-AUX Selector Switch, Main-Remote Speaker Selector Switch. Protective output fuse. Finished in beautiful oiled walnut wood veneer. For $110-12050 / 60$ cycles AC. Imported. Shpg. wt., $121 / 2 \mathrm{lbs}$.
99 P 3525w $\$ 5$ monthly $\qquad$ Net 69.95
CRITERION 50-Extemal 2 Way Bookshelf Speaker System for Criterion IV. See page 42 for complete description of Criterion 50. Imported. Shpg. wt., 28 lbs. (Requires 99-008 speaker cable-see below).
99 P B128W $\qquad$ Net 29.95
12 Ft. External Speaker Cable. RCA phono plug on one end, stripped and tinned on other end. Imported. Wt. $1 / 2 \mathrm{lb}$.
99 P 0088
Net
.69

## DELUXE LAFAYETTE "3-in-1" SOLID STATE FM/AM CLOCK RADIO-LAMP

Only


No Money Down

- AM/FM Radio
- Full Feature

Telechron Clock

- 3 Position High Intensity Lamp


Ideal for home or office use. Outstanding performing AM/FM clock radio features: large $31 / 2^{\prime \prime}$ dynamic speaker powered by 15 semiconductors. Built-in AFC lock to prevent drift on FM, slide rule dial for precision tuning. Full feature Telechron clock with sleep switch permits you to wake up to beautiful music at a preset time. The high intensity lamp is adjustable to three intensities, and the arm adjusts to any angle. Lamp comes complete with \# 93 butb. Elegantly styled Beige plastic base with genuine Rosewood trim. FM line cord antenna. Size: $9 \times 63 / 4 "$. For $117 \mathrm{v}, 60 \mathrm{cps}$ AC. Imported. Shpg. 5 lbs. 17 P 0139L $\$ 5$ monthly

Net 44.95

# Top Quality Table and Clock Radios FULL FEATURE AM/FM CLOCK RADIO 

NEW!


- 60 Minute Sleep Switch
- Slide Rule Dial For Precise Tuning The perfect FM-AM clock radio for your home. Combines a fully automatic full feature Telectron clock and a superb FM/AM radio in a handsomely low profile styled walnut grained plastic cabinet with black and silver trim. Handy sleep-switch permits you to slowly drift-off to dreamland while the radlo automatically shuts itself off (up to 60 minutes). Beautiful FM or AM music awakens you at a preset time pleasanitly. Even includes a snooze button so that the
- 10 Minute Snooze Button
- Large $31 / 2$ " Wide Range Speaker
set can again be turned off to permit you an extra 10 minutes of sleep. FM-AM radio features a slide rule dial for precise tuning, and a large $31 / 2^{\prime \prime}$ wide range speaker for rich tonal quallty. All solid state circuitry with 10 transistors, 4 diodes, and 1 thermistor provides high sensitivity and selectlvity. Size: $91 / 2 \times 51 / 8 \times 31 / 6^{\prime \prime}$. For 117 V AC 60 CPS. Imported. Shpg. wt., 4 lbs.
17 P 0164W

DELUXE LAFAYETTE SOLID STATE FM-AM TABLE RADIO


Only 3495<br>No Money Down

- Beautiful Oiled Walnut Wood Cabinet
- Twin 4" Full-Range Speakers
- AFC Lock Prevents Drift on FM

Superb Lafayette twin-speaker FM.AM table radio offers magnificent performance and handsome styling. Two large 4" speakers provide room filling high-fidelity sound with exceptlonal clarity. Powerful $\mathbf{1 6}$-semiconductor circuit has an output of 1 watt. Automatic Frequency Control (AFC) lock prevents drift on FM, Has big slide rule dial for precision tuning. Four controls: Selector (AM-FM/AFC), On/Off Volume, Tone, and Tuning. Handsome oiled walnut veneer wood cabinet and rich grill cloth. Size: $65 / 8 \times 141 / 8 \times 47 / 8^{\prime \prime}$. $105-120 \mathrm{VAC}$ 50/60 cycles. Imported. Shipg, wt., 7 lbs.
17 P 0110w $\$ 5$ monthly
Net 34.95
NEW! SOLID STATE AM/FM STEREO TABLE RADIO MODULE


Only

## $89^{95}$

No Money Down


- 2 Matched Full Range Speaker Systems

Elegantly styled solid state AM-FM stereo table radio in a compact "Low-Boy" styled walnut cabinet accented with brushed chrome trim. Receives exciting stereo FM and standard FM and AM broadcasts. Large, easy to tune liluminated slide rule dial. FM Band features 7 RF and 3 if stages for high sensitivity and selectivity plus AFC for drift free FM reception. Features stereo indicator light, 2 matched $61 / 2^{\prime \prime}$ wide range speaker systems for rich, brilliant sound reproduc.

- Rich Walnut Wood Cabinetry with Brushed Chrome Trim
tion, front panel stereo earphone Jack for private listening, inputs for connecting stereo phonograph or tape deck, and separate controls for bass, treble, and balance. 36 solid state devices. Size: $16 \times 5 \times 9^{\prime \prime}$ with two separate speaker cabinets $9 \times 14 \times 16^{\prime \prime}$ each. For $117 \mathrm{VAC} ., 60 \mathrm{cps}$. Imported. Shpg. Wt., 19 lbs.

17 P 7836wX $\$ 5$ monthly

## Complete Selection of Top Quality Portable Radios

## deluxe lafayette SOLID STATE POCKET AM RADIO

```
In gift box complete with earphone, carrying case and battery
Attractive styled Solld State pocket AM radio. Super sensitive superheterodyne circuit pulis in stations near and far. Large \(21 / 4^{\prime \prime}\) dynamic speaker has fuli tonal quality. Operates on low cost 9 volt battery. Earphone lack for private listening. Measures \(42 / 3 \times\) \(22 / 3 \times 12 / 3^{\prime \prime}\). Black with walnut grain trim. Imported. Shpr, wt., 1 lb.
17 P 0162 L
Net 5.95 Extra 9 vo 99 P 6021
```



## LAFAYETTE "AIR MASTER" 10 TRANSISTOR AM AND VHF AIRCRAFT PORTABLE RADIO

## Only <br> $19^{95}$

with batteries earphone, and carrying case


- 108-136MC VHF AM Aircraft Band e 540-1600KC AM Band Listen to the exciting frequencies of aircraft communicatlons in your home, car, or office on the $108-136 \mathrm{MC}$ aircraft band. Monitor aviation control tower transmissions, listen to planes in flight, get their landing patterns and weather reports. You are actually with the pilot as he receives instructions for take-offs and landings. Also includes AM band. Features large $3^{\prime \prime}$ speaker, slide rute dial with logging scale, ferrite rod AM antenna, telescoping VHF antenna. Operates on 4 " $A A^{\prime \prime}$ b batteries (included) or on $117 V$ AC with optional AC adapter. Earphone for private listening. 10 transistors, 4 diodes, 1 thermistor. Size: $7^{\prime \prime} \mathrm{W} \mathrm{x}$ $41 / 2^{\prime \prime} \mathrm{H} \times 21 / 8^{\prime \prime} \mathrm{D}$. Imported. Shpg. wt., 4 lbs.
99 P 3523L
Net 19.95
99 P 3536 AC Adapter for above. Wt., 6 oz . 99 P 6258 Extra "AA" batteries (4 required)

Net ea. . 10

## 3-BAND AM-FM-MARINE SOLID STATE PORTABLE RADID <br> OUR LOWEST PRICE EVER! <br> Only 195 with batteries <br> Quantities Limited

For superb performance on the AM, FM and Marine bands this rugged radio uses 10 transistors, 7 diodes and 1 thermis. tor. Slide rule and vernier tuning provide 11:1 tuning ratio. Also features telescoping whip antenna for FM and Marine band, AFC for driftless FM, tone control, earphone jack for private IIstening, $10-$ cal/long distance switch, and $81 / 2^{\prime \prime}$ dy. namic speaker. Optional AC adapter permits you to play radio using 117 V AC. Complete with rugged vinyl case with shoulder strap, earphone, batteries. Imported. Shpg. wt., $3 \mathrm{Jbs} .73 / 4 \mathrm{H} \times 51 / 4 \mathrm{~W} \times$ 212".
17 P 6908L
Net 19.85
AC Adapter for above.
17 P 6907
Net 3.95
Extra "C" Batt. (4 req.)
99 P 6256

DELUXE LAFAYETTE SOLID STATE aC AND BATTERY OPERATED AM RADIO

With batteries and earphones


- Operates On 4 "C" Type Batteries Or 117 VAC With Built-In Line Cord
- Large 4" Speaker For Magnificent Sound Reproduction

Tremendous performer-carry it with you, or use it at home. Large $4^{\prime \prime}$ speaker provides magnificent performance. Handsomely styled black leatherette case with handle. Operates up to 500 hours on 4 " C " batteries (Included) or just plug into any 117 VAC with built-in cord. Ferrite rod antenna and earphone jack for private listening. Imported. Size: $9 \times 6 \times 27 / 8^{\prime \prime}$. Shpg. wt., 7 lbs.
99 P 3528 L
Net 14.95
Extra "C" batteries for above (4 req.) 99 P 6257

Net ea. . 14

## DELUXE LAFAYETTE SOLID-STATE "MINI" FM-AM PORTABLE



- Superbly Styled Die Cast Front
- Slide Rule Dial with Logging Scale for Precise Tuning
Supersensitive, power-packed beauty provides sparkling performance on both FM and AM yet measures only $27 / 8^{\prime \prime} \mathrm{W} \times 43 \mathrm{~s}^{\prime \prime} \mathrm{H} \times 11 / 2^{\prime \prime} \mathrm{D}$. Advanced solid state superheterodyne circuit gives you real pulling power of stations both near and far. Built-in AFC circuitry prevents drift on FM. Features slide ruie dial and log. ging scale for precise tuning. Large $21 / 4^{\prime \prime}$ dynamic speaker reproduces volce and music with fine tonal balance. Ferrite rod antenna for AM, telescoping antenna for FM. Superbly styled and constructed die cast front. Powered by single 9 -volt battery. Includes earphone for private listening, battery, and handy carrying strap. Imported. Shpg. wt., 3 lbs.
99 P 35241
Net 16.95
99 P 6021 Extra 9 volt battery for above .... Net .21

LLFAYEITE Solid State Multiband Portable Radios
NEW!
POWERFUL LAFAYETTE FULL SIZE BATTERY/ELECTRIC FM-AM PORTABLE
Only $2495{ }^{\text {with batheries }}$
and earphone


- 10 Transistors, 7 Diodes, And 1 Thermistor
- Slide Rule Logging Scale For Precise Tuning
- Large Wide Range $31 / 2^{\prime \prime}$ Dynamic Speaker
- Built-In AFC Lock Prevents Drift On FM
- Self Storing AC Line Cord
- Luxurious Styling With Black Leatherette Cabinet

Hear your favorite AM and FM programs wherever you 80 with this handsomely styled 2 band portable radio. Operates on 117 VAC with its self-storing AC line cord, or on four inexpensive "C" batteries. Large acoustically matched and balanced $31 / 2^{\prime \prime}$ wide range speaker for superb tonal quality. 18 solid state devices for extremely high sensitivity and selectivity. Slide rule logging scale for precise tuning. Built-in AFC lock prevents drift on FM. Ferrite core AM and telescoping FM antennas. Black leatherette cabinet with steel spring handle measures $9 \times 61 / 4 \times 3^{\prime \prime}$. Complete with earphone for private listening and four "C" batteries. Imported. Shpg. wt., 5 lbs.
17 P 01674
Net 24.95
99 P 6257 Extra " $C$ " batteries (4 rea.)
Net ea.

## SUPERB LAFAYETTE 4 BAND BATTERY/ELECTRIC FM-AM-SW-MARINE PORTABLE

Only

with batteries and earphone

- 12 Transistors, 7 Diodes, 1 Thermistor
- Continuous Tone Control
- Ferrite Core And Telescoping Antenna On Swivel
- Slide Rule Dial For Precision Tuning

A superb performing radio for afl around use on land or sea. Listen to exciting and informative international shortwave programs, the Marine Band as well as standard AM and FM broadcast bands. Big easy-to-read slide rolle tuning dial. Built-in ferrite core antenna for AM, and telescoping antenna for FM, Marine, and SW bands. Feature large $31 / 2^{\prime \prime}$ full toned dynamic speaker, built-in AFC lock to prevent drift on FM, continuous tone control, self-storing AC line cord for 117 VAC operation. Also plays on 4 economical "C"' batteries. Padded, Dlack leatherette cabinet measures 101/4"x $63 / 4$ "x $33 / 4$ " With earphone and batteries. Imported. Shpg. wt., 6 lbs.
17 P 0166 L \$5 monthiy
Net 34.95
99 P 6257 Extra "C" batteries (4 req.)
Net ea. . 14

## MAGNFICENT LAFAYETTE "GLOBEPACER" 11 BAND <br>  <br> ony $99^{95}$

with batteries, earphone and external wire antenna

## 18 TRANSISTOR AM/FM SHORTWAVE PORTABLE

- FM/AM/Marine/Long Wave and 7 SW Bands
- Operates on 6 "C" Cell Batteries or 117V AC with Optional AC Adapter - Electronic Fine Tuning (Bandspread)
- 69" Retractable Telescopic Antenna

Worldwide radio listening pleasure and excitement is yours with this superb portable. Receives: FM for fine music reproduction (88 to 108 MC ), AM for news, sports, weather and music ( 540 to 1600 KC), MARINE for ship-to-shore and marine weather reports ( $2-4 \mathrm{MC}$ ), LONGWAVE for fixed station aeronautical and marine ( 150 to 400 KC ), INTERNATIONAL SHORTWAVE (seven bands) ( 4.2 to $9 \mathrm{MC}, 5.9$ to 6.3 MC-bandspread, 9 to $12 \mathrm{MC}, 9.5$ to 9.8 MC-bandspread, 11.7 to 11.9 MC-bandspread, 15 to 15.4 MC-bandspread, 17.7 to 17.9 MC-bandspread. Horizontal slide rule dial with rotating cylindrical dial scale for precise and accurate tuning. Electronic fine tuning (bandspread) for ultimate accuracy In shortwave band tuning. Features tone control and AFC to eliminate drift on FM. Large $4^{\prime \prime}$ full range speaker for outstanding sound reproduction. Separate jacks for external antenna, earphone, AC (with optionat adapter), speaker and phone. Size $13 \times 8 \times 5^{\prime \prime}$. With batteries, external antenna wire and earphone. imported. Shpg. wt., 10 lbs.
17 P-6915wX $\$ 5$ Monthly
Net 99.95
99 P 6257 Extra "C" batteries, 6 required .............Net ea. 14 17 P 6916 AC Adapter for Globepacer II ........................Net 4.95

# CAR/PORTABLE RADIOS 

Amazing 2-way radios. Doubles as a car radio or as a portable radio. Operates on your car's electrical system with its own accessory "under dash" mounting bracket. Slide it in for brilliant on the road play. For use as a portable, slide it out and take it with you for listening pleasure awav from the car.
"TOM THUMB" SOLID STATE AM CAR/PORTABLE RADIO

- For Portable Use or Operation on 12 Volt Negative or Positive Ground Systems

A superb dual-purpose AM radio. As a mobile unit, operates on 12 -volt positive or negative ground. As a portable, operates on four " $C$ " batteries. Features 6 tuned circuits, $\varepsilon$ high-gain transistors, and improved AVC and RF stage. Powerful built-in antenna assures good reception in virtually all locales and under almost all weather conditions. With lock-and-key theft-proof mounting bracket. Less batterles. Size: $7 \%_{4}{ }^{\prime \prime} \mathrm{L} \times 61 / 4^{\prime \prime} \mathrm{D} \times 2 \%_{6} \mathrm{H}$. Shpg. wt., 6 lbs .

## 17 P 2602

Net 29.95
TOM THUMB FM-AM CAR PORTABLE - Same features as above but with FM and includes a rear speaker. Shpg. wi. 8 lbs. 17 P 2607

Net 49.95
99 P 6257 " C " type batteries for above radios ( 4 req.) Net ea.
14
$29^{95}$ complete with bracket and focking key


## SHARP SOLID STATE FM-AM CAR/PORTABLE RADIO

```
SALE 3995
Cemplete With Car Bracket With Lock and Key, Batteries, AC Line Cord, Earphone
SAVE 5.00
Was 44.95
1968 Catalog 682
```

Versatile "multi-purpose" AM/FM 12 Transistor Radio designed to provide outstanding reception anywhere. Used as an AM/FM car radio, it locks into its specially designed under-the-dash bracket and operates thru the car's electrical system ( 6 or 12 volts pos./ neg. ground). Slips easily out of bracket for use outdoors-and plays on 4 " C " Batteries (included). For indoor use, it operates on regular 117 VAC household current with the AC line cord provided. Pushbutton band selector controls. AFC for drift free FM reception. Ferrite Bar AM antenna, telescoping FM antenna, large "" $^{\prime \prime}$ speaker. and wood grain finished front panel. $9 w \times 63 / 8 \mathrm{H} \times 21 / 2^{\prime \prime} \mathrm{D}$. Imported. Shpz, wt., 5 tbs.
17 P 5301 \$5 Monthly
99 P 6257 Extra " $C$ " batteries (4 req.) Ne.................... Nea. 14
Net 39.95
BLAUPUNKT "DERBY"
Super performing 4 band Auto/Portable radio. Tunes 2.05 to 5 Mc Marine, 5.9 to 7.5 Mc SW, 87.4 to 108 Mc FM, and 515.1620 Kc AM band. Retractable, pivoting telescopic antenna for shortwave/FM reception. Has push/pull output stage and sockets for earphone, tape recorder and record player. Features AFC with defeat switch. 2 watts power output. Also has a variable tone control for true hi-fi music reproduction. Attractively housed in a black case. Operates on 6 "D" batteries, car battery or AC with optional AC adapter see below. Size $93 / 4 \times 73 / 4 \times 34 / 3^{\prime \prime}$. Shpg. wt., 7 lbs. Made in West Germany.
17 P 1518 L \$5 Monthly
Net 84.95
Universal Mounting Bracket, with lock, for auto use (6 or 12 voltsreverse polarity).
17 P-1519
Net 18.95
AC adapter for above radio.
17 P 1520
Net 7.95
"D" size flashilight battery ( 6 req.) for portable use.
99 P 6256
Net ea. 15

## NORDMENDE GL

The ideal versatile set for car, travel and home. Quality features include: 5 wave-bands; FM, AM broadcast, longwave ( $230-400 \mathrm{kc}$ ), International shortwave bands from 16.41 meters and band-spread 49 -meter band; 5 wave-band push-button selector keys; automatic frequency control, combined tuning and battery test meter and illuminated dial. Built-in $5 \times 7$ " hi-fi speaker and push-pull audio output up to 4 -watts, provide brilliant sound even in noisy areas. When installed in a car, the radio is automatically connected to the 6 or 12 -volt battery and car antenna with optional bracket. Has built-in telescopic and ferrite antennas. Operates on 5 " $D$ " batteries (not supplied), car battery or AC with optional AC adapter (see below). $111 / 2 \times 8 \times 33 / 4^{\prime \prime}$. Imported. Shpg. wt., 8 lbs .
17 P 7204XL $\$ 5$ Monthly
Net 99.95 CAR MOUNTING BRACKET WITH LOCK AND KEY. Permits set to play thru all car batteries, 6 or 12 volt-reverse polarity. Shpg. wt., 4 lbs. 17 P 7205
" 0 " TYPE BATTERIES FOR ABOVE. (5 REQ.)
99 P 6256
Net 15.95
Net ea. . 15 AC POWER SUPPLY AOAPTER FOR GLOBETRAVELER JR.
17 P 7203 Shpg. wt., 1 fb
Net 13.55


Install In Any 6 or 12 Volt Car or Boat System, Use Rs A Portable. or On 117VAC 60 cps With Built-In AC Line Cord

FM/AM/SW/MARINE CAR PORTABLE

## Only 995 No Money <br> Down

Optional Car
unting Bracket 95

- AM, FM and 3 SW Bands
- $5 \times 7$ " Speaker
- Illuminated Dial


# SLIM DECORATOR STYLED UNDERDASH CAR RADIOS AND CONVERTERS 

 Deluxe Solid State AM and AM/FM Car Radios

DELUXE SOLID STATE AM CAR RADIO- Superb quality in a completely self-contained universal AM radio. Features all-transistor circuitry for instant action, continuously variable tone control, built-in speaker, and slide rule dial for fast accurate tuning. AVC assures stable, fade-free reception of distant stations. Sensitivity: $10 \mu \mathrm{~V}$; peak audio output: 2 watts; speaker: $31 / 2^{\prime \prime \prime}$, round; 6 transistors, 2 diodes. Size: $17 / 8 \times 41 / 2 \times 99^{\prime \prime}$. For 5 or 12 Volt Negative or Positive ground.
17 P 7417


SOLID STATE FM CAR RADIO CONVERTER-Converts your existing 12 volt negative ground AM radio to the FM band. All solid state circuit ( 6 transistors, 8 diodes) gives instant operation. Buift-in AFC permits drift-free reception of distant FM stations. AM/FM switch allows instant selection of AM or FM stations. Sensitivity: $4 \mu V$. Size: 17/8" $\times 4 \times 9$ ". Shpg. wt., 4 lbs.
17 P 7420 \$5 Monthly.
Net 39.95


## 5995

## No Money Down



- External 5" x 7" Speaker DELUE SOLID STATE AM/FM CAR RADIO. Complete auto radio entertainment in one compact unlt. All solid state circuitry gives superb sound quality on both AM and FM bands. This trim unit features a continuously variable tone control. FM Multi-plex plug for adaption to FM stereo, and an external $5 \times 7^{\prime \prime}$ heavy duty speaker for crisp, clear tone. 11 transistors, 1 thermistor, 8 diodes, RF stage, AVC, and AFC. Size: $17 / 8 \times 4 \times 9$ ". For 12 Volt Negative
Ground. Shpg. wt., 6 lbs. Ground. Shpg. wt., 6 lbs.
17 P 7418 \$5 Monthly
Net 59.95


## UNIVERSAL 12 VOLT SOLID STATE AM CAR RADIO

## $19^{95}$



- For 12 Volt Negative - Removable Face Plate Ground Systems
- Tone Control Switch
- Built-in Speaker

Unlversal Solid State AM radio that is easy to install under the dash. Offers fine sound reproduction. Features built-in speaker and tone control slide switch, 7 transistors, 2 diodes, RF stage, AVC. Removable face plate. For 12 volt negative ground system. Size: $2 \times 43 / 4 \times 61 / 2^{\prime \prime}$. Imported. Shpg. wt., 3 lbs.
17 P 7425
Net 19.95

DELUXE CUSTOM RADIOS FOR VOLKSWAGEN CARS
Designed For All Standard Models Up To 1967


Custom AM Custom AM Manual

## $37^{95}$ <br> $69^{95}$ <br> $27^{95}$

SOLID STATE PUSH-BUTTON AM-FM RADIO-Matches decor of car's interior. All solid state circuitry with hi-fi features. 11-transistors, 2-diodes. AFC on FM for drift-free performance. Push-pull output, high sensitivity for long distance reception on both AM and FM. 4.iF stages on FM. Continuous variabie tone control. Large $6^{\prime \prime}$ external speaker. Shpg. wt., 6 ibs .
17 P 7429 \$5 Monthly
Net 69.95
SOLID STATE PUSHBUITON AM RADIO_Rich, radiant styling. Full 5 watts audio power. Includes 5" externat speaker Seven tuned circults including RF-stage give maximum sensitlvity. Fits all 6 or 12 Volt standard VW cars thru 1967. Shpg. wt., $71 / 2 \mathrm{ibs}$. (Not Illustrated). 17 P 7421 \$5 Monthly

Net 37.95
SOLID STATE MANUAL AM CAR RADIO-Buitt-in speaker and tone control slide switch. 7 -transistors, 2-diodes. RF-stage. For 6 and 12 Voit negative ground systems. Shpg. wt., 5 lbs.
17 P 7426 (Not Illustrated)

## Net 27.95 <br> SPECIAL CUSTOM PUSHBUTTON AM RADIO FOR 1968 VOLKSWAGEN CARS

Only

$$
37^{95}
$$

With External
$5^{\prime \prime} \times 7^{\prime \prime \prime}$ Speaker

New deluxe pushbutton radio for 1968 VW cars. All solid-state circuitry -7 Transistors, 2 diodes. RF stage. 5 -watts peak audio output. Variable tone control with $5 \times 7^{\prime \prime}$ external speaker. For $6 / 12$ volt pos./neg. ground. Shpg. wt., 5 lbs. 17 P $7436 \$ 5$ monthly

Net 37.95


Universal Design-Fits Any Car with 12 Volt Negative Ground Electrical System
A deluxe, self-contained FM stereo car radio with magnificent stereo hi-fidelity reception. All solld state superheterodyne circuitry features 29 -transistors and 13-diodes. Pushbutton AFC control locks in stations to prevent fading and drift. Stereo indlcator light visually shows when you are receiving a stereo broadcast. Interlocking volume and balance control. Maximum current drain is 1.5 amps with 2.4 mv sensitivity. 10 watts output power (5W per channel). Rugged all metal case has chrome face plate. For under dash installation complete with mounting hardware. Size: $71 / 4 \times 81 / 2 \times 2 K_{4}^{\prime \prime} H$. imported. Shpg. wt., 6 lbs . 17 P Q901wX $\$ 6.50$ Monthly

Ne! 119.95
Deluxe FM-Key Car Antenna-dilsappearIng type with safety lock. 11 P 7412 Shpg. wt., 1 lb ........................................ 2.79

## LAFAYETTE Car Reverb Sound Systems

## LAFAYETTE AUTOMOBILE SOLID STATE REVERBERATION AMPLIFIER

## Recreates Concert Hall Listening In Your Car

- Can Be Used With Any 12-Volt Negative Ground Car Radio-AM or FM

NOW-listen to the most dramatic sound of music you have ever heard in a car with the Lafayette solid state Automobile Reverberation amplifier. When used with your present 12 -volt negative ground AM or FM car radio, the Lafayette Reverb amplifier creates a second set of reflected sound waves reproduced through a rear seat speaker (not included). These reflected sound waves provide this exciting new dimension in sound reproduction. Features' a push-pull Fader/ Balance control. Balances regular car radio speaker and reverb speaker. Also controls amount of reverberation-from 0 to maximum. Separate isolation transformer for ultimate matching conditions. For underdash mounting. Dim.: 71/2"D $\times 31 / 2^{\prime \prime} \mathrm{W} \times 13 / 4^{\prime \prime} \mathrm{H}$. Includes mounting bracket. Imported. Shpe, wt., 4 lbs. 99 P 8519W

Net 11.95


## DELUXE LAFAYETTE SOLID STATE CAR REVERBERATION SOUND SYSTEM

- For 12 Volt Negative Ground AM and FM Auto Radios-Convenient Under Dash Mounting
Deluxe solld state tuneabie reverberation unit converts your present car radio into a magnificent sound system offering concert hall realism. Beautifully styled to enhance the decor of your car. Consists of the tuneable amplifier control unit which easily mounts under the dash panel of your car by means of adjustable brackets. $6 \times 9^{4}$ dynamic speaker and chrome grill for rear seat mounting, and all connecting cables. Includes simple instructions for connecting the reverb unit to your regular car radio system and for separate rear seat speaker. Reverberation is an entirely different approach to sound reproduction. Normal sound reproduction from
- Tuneable ... Electronic Tuning Control. "Custom Fits" the Sound to your Car, to your Ear. a single source has a flat, one dimenslonal effect; with proper sound delay thru "REVERBERATION," tones are created with a truly third dimension for concert hall originality. The LRE unit features complete sound control-simplified controls permit batance of sound between front and rear seat speaker. Verb-A-Tone control adjusts the amount of reverberation to your taste. Specifications for 12 volt negative ground cars, peak audio output - 4 watts, 2 transistors. Size: $17 / 8 \times 4 \times 9^{*}$. Shpg. wt., 5 lbs .

17 P 0109
Net 22.95

## LAFAYETTE "VARY-MOUNT" SPEAKER FOR CAR RADIOS AND TAPE PLAYERS

Deluxe flush-mounting speaker with beautlful chrome grill. Ideal for use as an auto speaker or anywhere shallow depth is required. Full range speaker has heavy magnet and offers outstanding sound quality. Can also be used as a ceilling or wall mount speaker in your home. Imp., 8 ohms. Overall dia.; 61/4". Imported. Wt., 3 lbs. 99 P 0179

Net 4.44


As Low As

Complete kits for adding second speaker in rear of your car. includes a full range P.M. speaker; fader control which controls volume of both speakers simultaneously, gradually reducing volume on one speaker while increasing volume on the other speaker; chrome grill, mounting hardware, wire and wiring instructions. Speakers have multi-impedance voice coils to match $40,20,8-10$ ohms or less; enabling it to work with all transistor auto radios. Simple to install. Shpg. wt., 4 lbs.

| Stock No. | Speaker | Grille | Net |
| :--- | :---: | :--- | :--- |
| 32 P 2202 | $6 \times 9$ | Chrome | 4.69 |
| 32 P 2213 | $6 \times 9 \%$ | Chrome | 6.95 |
| 32 P 2203 | $6^{\prime \prime}$ | None $^{+}$ | 3.39 |

$\begin{array}{lcc}32 & \mathbf{P ~}^{\prime \prime} & 6^{\prime \prime} \\ \text { this kit for installation in autos with recess between seats in rear }\end{array}$ No grille supplied. \#Deluxe speaker plus quick assembly harness.

## LAFAYETTE REAR SEAT SPEAKER KIT

Only $\square$ 75 - Prewired-Self Contained - 3-Position Switch

Easy to install, it will fit any auto radio in any domestic or foreign car. Flnished in a gleaming chrome shock resistant case, it can be hung up or clipped almost anywhere. includes all necessary wire, instructions and 3 -position switch for front, rear or 2 -speaker operation. Imported. Shpg. wt., 12 oz.
99 P 6122
Net 2.75


# LAFAYETTE Automotive Test Equipment <br> $6^{1 / 212}$ DWELL 

TACHOMETER 2850

- Tunes up Electronically, Any Car Ever Made
- Three Dwell Scales
- Giant 6112" Easy-to-Read Scale
- Use to Adjust Carburetors
- Use to Adjust Points Made in U.S.A.

3½" DWELL TACHOMETER


- Tune Up ElectronEver Made
- $312^{2 \prime \prime}$ Double JewelMeter
- For 4, 6 or 8 Cylinder Engines
- For 6 or 12 Volt Systems
- Point Resistance Check

Made in U.S.A. ically Any Car ed D'Arsenval

Electronically tune your car! This Owell-Tachometer permits setting the carburetor for maximum efficiency, gas economy and greater power; indicates the correct point gap setting electrically (even if the points are pitted or corroded); permits setting points with the distributor cap off and engine cranking, and permits setting points on "Window" distributors with engine running. It also locates defective spark plugs; permits correct engine RPM setting for automatic transmission adjustments, throttle linkage and idie adjustment. RPM scale: 0.308 -cylinder dwell: $5-45^{\circ}$; 6 cylinder dwell: $20-40^{\circ} .4$ cylinder readings obained by doubling 8 cylinder scale reading. Two-color scaie. Small and compact-measures only $61 / 4 \times 33 / 4 \times 2^{\prime \prime}$. Shpg. wt., 2 lbs.
11 P 0105
Net 16.95


## TUNE UP KIT $10^{88}$

- Tunes Engine For Maximum Efficiency
- For Accurate Ignition Timing of Any Engine

A complete kit to tune up the important systems of your car. truck or marine engine. Permits maximum efficiency for more economical operation. Kit includes compression tester. vacuum fuel pump tester and deluxe timing light with remote starter switch. Compression tester locates valve. ring, piston and cylinder troubles. Big $2 \frac{1 / 2^{\prime \prime}}{}$ dial is calibrated 0.300 lbs. pressure. Vacuum and fuel pump tester checks pressure and suction of fuel pump and vacuum system. $21 / 2^{\prime \prime}$ dial calibrated in $0-30$ inches and 0.3 lbs. Comes with rubber tubing for easy connections. Brilliant prefocused timing light features remote starting switch. For 6,12 or 24 volt systems.
11 P 4209 Shpg. wt., 5 lbs.
….... Net 10.88 COMPRESSION TESTER ONLY. Easy-to-read $21 / 2^{\prime \prime}$ dial calibrated from 0.300 lbs. Fits all spark plug holes. Shpg. wt., 12 oz .

## 11 P 4207

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 61/2 easy-to-read meter makes it simple for anyone to adjust points and 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 dwefl 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. Complete with instruction manual. Shpg. wt. . 4 lbs.
11 P 0101w
Net 28.50

## PROFESSIONAL DC-POWER TIMING LIGHT


$21^{95}$

- Ultra-Brite

Zenon Strobe Tube

Chrome finished DC-power timing light. The ultimate in a mechanics light. Ultra-brilliant blue white Zenon strobe tube light for day or night use, insures maximum light. Rugged case; designed for operator to reach inaccessible timing marks. Simple replacement of zenon bulb. For 6 and 12 volt battery. On/Off Switch. Shpg. wt., 2 lbs.
11 P 4240
Net 21.95
PROFESSIONAL AC - POWER TIMING LIGHT
Deluxe 110 volt AC power timing light. Uses ultra-brilliant white zenon strobe tube. For day or night use. Plugs into any 110 volt AC line, insures maximum light regardless of condition of vehicles battery. Rugged black case with power cord and On/Off switch. Shpg. wt., $1 / 2 \mathrm{lbs}$.
11 P 4239.
Net 11.95


## KEYLESS MOTOR START 488

Starter switch with on/off switch - cranks, starts, stops engine from outside car or truck. Completely bypasses ignition and key. No need for second man to turn key in ignition while tuning up engine. With on/off switch and starter spring loaded switch for continuous cranking or starting. Circuit breaker (no fuses to replace) to protect distributor points and ignition system. For all 6 or 12 volt systems. Shpg. wt., 1 ib. 11 P 4230

UACUUM and FUEL PUMP TESTER OMLY, Easy-to-read $21 / 2{ }^{\prime \prime}$ dial Cali brated from $0.30^{" \prime}$ vacuum and 0.7 lbs. pressure.
11 P 4206 Shpg. wt.. 12 oz.
Net 2.95

## TIMING LIGHT WITH REMOTE STARTER <br> Only <br> 

- Starts Engine From Outside

Deluxe neon prefocusing light. Cranks engine from the outside-checks points, bearings and tappets. The remote starter is also useful in testing the fuel pump, generator, compression and electrical system. For 6, 12 or 24 volt systems. Shpg. wt., $11 / 2 \mathrm{lbs}$. 11 P 4208

## "Custom Styled" Automotive Gauges



## GAS SAVER VACUUM GAUGES

(A) DELUXE $31 / 4^{\prime \prime}$ TWIN VACUUM GAUGE AUtomatically shows miles per gallon. Instrumented driving saves up to $40 \%$ of your gasoline dollars by showing you how to orive for the best economy or power. Also checks your engine constantly by measuring its manifold pressure on a clear, four color illuminated dial. $360^{\circ}$ universal mounting, zinc die cast case, $\mathbf{T}$ connector, 6 ft . vacuum tubing, steering column mount ring and instructions. Fits any car.
11 P 4205 Shpg. wt., $21 / 2 \mathrm{lbs}$.__ Net 11.95 (B) "BULLET" VACUUM GAUGE Shows most efficient engine speed. 2' meter in chrome bullet housing. Illuminated dial indicates maximum engine efficiency. Warns of leaky intake and exhaust systems or improper adjustment of valves, tappets, and timing. Fits any car.
11 P 4222 Snpg. wt., 1 lb. Net 6.95


## - All Electric-No Tubing

End guess work and space problems with this beautiful three-in-one gauge. Illuminated dial face gives accurate individual readings of oil pressure, amperage, and water temperature. Amp. gauge reads - 60 to +60 , oil pressure registers 0 to 80 lbs ., and water temperature is indicated from $100^{\circ}$ to $220^{\circ}$. Fits all 12 volt negative or positive ground alternator or generator electrical systems. Handy $360^{\circ}$ universal mount and durable chrome zinc die cast case. Supplied with wire, adjustable mounting ring. and senders.
11 P 4203 Shpg. wt., $21 / 2$ lbs $\qquad$ Net 19.95 OIL AND AMMETER GAUGE
Similar to above, less water temperature gauge.
11 P 4204 Shpg. wt., 2 lbs. ._._ Net 14.95


## 31/4" ELECTRONIC TACHOMETER

- Heavy Chrome Die Cast Case
- For Regular or Transistor Ignition
- 0-8,000 RPM - 6 or 12 Volts

An attractive $31 / 4$ " illuminated black and white face tachometer with precision 0.8000 RPM scale and adjustable shift indicator. Factory calibrated solid-state circuitry and durable, vibration-proof chrome zinc die cast construction assure steady, accurate readings throughout the entire range. Can be used with transistor ignition systems. Has $360^{\circ}$ universal mount slim line case for easy dash mounting on compacts or on steering wheel column. Comes complete with installation kit. For 6 or 12 volt positive or negative ground. Shpg wt., 2 lbs . 11 P 4233 for 8 Cylinders
11 P 4234 For 6 Cylinders $\qquad$ Net 14.95

## LAFAYETTE AMMETER \& OIL PRESSURE GAUGES



The ammeter calibrated in a $60-0 \cdot 60$ scale. Exact oil pressure from 0 to 80 lbs. is indi. cated. Easily installs in any 6 or 12 volt car without driliing. $13 / 4^{\prime \prime}$ diam. black dial faces with calibrations in white. Size $51 / \mathrm{BW} \times 27 / 8 \mathrm{Rx}$. 21/8"D. Supplied with 6 and 12 volt bulbs and wire, all necessary fittings plus full instructions. Imported. Shpg. wt., $11 / 2 \mathrm{lbs}$. 99 P 8501 Net 4.95 11 P 8004 T Fitting Net .49

## LECTRA-SCOPE ENGINE ANALYZER

 FOR ALL CARS \& TRUCKS- Tests Ignition \& Engine Performance Shows what's going on in any 6 or 8 cylinder engine. Individual lights for each plug ... glows with each spark. Steady glow all o.k.; weak flickering light shows dirty contacts, wasted gas; bright light shows heavy engine load, dragging brakes. Installation instruc. tions. Shpg. wt., 1 lb .
11 P 76508 Cylinders $\qquad$ Net 4.25 11 P 76516 cylinders $\qquad$ Net 4.25


## $31 / 4 " 270^{\circ}$ "WIDE-SWEEP" TRANSISTORIZED TACH

- Precision 0-10,000 RPM Scale For 6 or 8 Cylinder
Our finest tachometer features a wide sweep $31 / 4^{\prime \prime}$ illuminated black and white scale, precision D'Arsonval movement calibrated to $2 \%$ accuracy, and a shift set needle with $270^{\circ}$ swing. Equal divisions between graduated markings for pin-point accuracy over the entire range. This handsomely styled instrument is virtually unaffected by vibration. Has deluxe $3^{\prime \prime}$ long chromed zinc die cast housing and $360^{\circ}$ universal mounting for dash, console, or steering column mounting. For transistor or regular ignition systems at 6 or 12 volt positive or negative ground. Shpg. wt., $21 / 2 \mathrm{lbs}$.
11 P 4236 Net 26.95


## DELUXE OIL-AMP-WATER PRESSURE GAUGE



Custom panel of three illuminated $2^{\prime \prime}$ meters which tilt in any direction. Oil pressure gauge reads accurately from 0.80 lbs . with a standard $1 / 8$ PT connector. Ammeter $g$ ves exact charging rate of generator or alternator from 60-0.60. Electrical water temperature gauge reads $100^{\circ}-250^{\circ} \mathrm{F}$. Prevents engine damage from slipping water pump, drive belt, low coolant level, defective thermostat, etc. With tubing and adapter. Shpg. wt., 2 lbs.
11 P 4227 Walnut Iniay $\qquad$ Net 16.50 11 P 422 Black Inlay Net 16.50


# Automotive Accessories \& Specialties 



Miniature electronic detector gives an audible warning whenever it intercepts a radar beam. Dual-Band circuit detects all commonly used police radar speed meters and traffic control devices, both vertically and horizontally polarized, to promote safer driving. Miniaturized and completely transistorized. Top quality components; printed wiring; 8 transistors; two 1,000 hour mercury cell, selftesting batteries (equivalent to 35,000 miles of driving at 35 M.P.H Magnesium case eliminates radio. TV and other interference. Weighs only 1302 s ., measures $35 / \mathrm{m}^{2} \times 21 / 4 \times 31 / 4{ }^{\circ} \mathrm{D}$; clips to sunvisor. Complete with batteries, sunvisor clip. Instructions included. Shpg. wt.. $11 / 2 \mathrm{lbs}$.
11 P 4201
Net 29.95
*This item not intended for resale in States where its use is forbidden in motor vehicles by public regulation.


- With Horn Button

A real joy for the sports car enthusiast. An authentic motor diven horn approved as an exact reproduction in sound and appearance by members of antique car, hot rod, and horseless carriage clubs the world over. Chrome plated bell with black wrinkle painted housing. With hom button, wire, bracket and instructions. Shpg. wt., 1 lb.

| 11 P 3001 6-volt | Net 10.95 |
| :---: | :---: |
| 11 P 3002 12-volt | Net 10.95 |
| For Compacts and Sports Cars |  |
| 11 P 3007 12-voit | Net 10.95 |
| 11 P 3008 6-volt | Net 10.95 |

11 P 3008 6-volt
Net 10.95

## MUSTANG HORN FOR ALL CARS


$9^{95}$

- Whinnies like a Wild Mustang

You've seen a mustang-now hear a mustang! Compact size horn "whinnies like a wild mustang" when you press the horn button in the car. Adds a new dimension of life to your Mustang or other make automobile. Conveniently mounts anywhere under the hood. Fits any car. Available in 6 or 12 volt negaive ground models Complete with horn button control, wire and all necessary mounting hardware. Black enamel finish with chrnme plated grilf. Dimensions: $5^{\prime \prime} \times 51 / 2^{\prime \prime} \times 6^{\prime \prime}$. Shpg. wt., 4 lbs.
11 P 4452 for 12 volt negative ground $\qquad$ Net 9.95 11 P 4451 for 6 volt negative ground Net 9.95


## CUSTOM-FIT HEADREST



- Makes Any Car Seat a Contour Chair!
- Adjustable Slip-on

Now you can make your car seat really comfortable with this advanced design headrest. Helps prevent whiplash too. Dorsal cantilever design keeps headrest snug against back of neck and head. Locks to seat automatically. 3 Knobs, finely callbrated gives 4 -way adjustment to custom fit any individual, chair or car seat. Full 5" vertical adjustment; $4^{\prime \prime}$ forward and back. Looks like original equidment. Made of soft vinyl plastic with molded wing rests.
11 P 1201 Black only. Shpg. wt., 2 lbs.


A smartly designed and ruggedly constructed battery-operated clock designed for use in the car and cabln cruiser. Use it as a desk clock or take it with you on trips. Chrome bezel, with bright easy-to-read white face, has black markings and features a second pacing sweep hand. Employs a unique fiber mesh fastening arrangement on Its base. Can be positioned on any metal, wood, plastic surface, Including padded dashboards and yet is readily removable. Light in weight, only 13 ounces, this attractively styled conversation piece is mounted in a sturdy $31 / 4 \times 31 / 2 \times 21 / 2^{\prime \prime}$ gray plastic case. Wt., 1 lb . 11 P1750

Net 10.95 99 P 6257 Battery for above

Net .14


- Plugs Directly Into 12 Volt Cigarette Lighter Outlet - Compact, Easy-to-handle-Stores Conveniently in Trunk Portable and powerful! Cleans upholstery, carpeting, ash trays, under mouldings-top handle for easy handling. Sucks up dust, dirt and lint into a removable container. Designed to give troubie-free service. Complete with 13 foot cord, On/Off switch and two attach-ments-a utility pick-up and a long nozzle to reach hard to get at places. Power source: 12V., DC. Imported. Shpg. wt., 2 lbs. 11 P 1350

ELECTRONIC CRUISE CONTROL


## Only <br> $19^{95}$ <br> - Maintains Any Selected Highway Speed <br> - Does Not Affect Braking or Instant Acceleration <br> - Helps Adhere To Posted Speed Limits <br> - Sets Fast Idle for Quick Cold-Weather Warm-Up

New Electronic Cruise Control enables you to drive at a constant speed by automatically holding the throttle steady. Eliminates the need to keep a foot glued on accelerator on long trips. Once you reach desired speed, simply pull out knob and the Cruise Control will automatically hold that speed. Allows instant acceleration for passing but takes over again when the foot is taken off the gas pedal. Ceases to function the moment the brake is depressed and completely disengages in the event of any malfunction. Designed to fit all cars and trucks. Shpg. wt., $11 / 2$ lbs.
11 P 5901
Net 19.95


## AUTOMATIC ELECTRIC AUTO ANTENNA

$$
1395 \begin{aligned}
& \begin{array}{l}
\text { - Disappearing Type } \\
\text { Efiminates Vandalism } \\
\text { - Electrically Raises \& Lowers } \\
\text { Automatically }
\end{array}
\end{aligned}
$$

Attractive automatic antenna design extends and retracts at the touch of a switch. Electrically lowers to prevent vandalism and provide a sleek modern appearance. Control switch conveniently mounts under dash. 4 section antenna extends to over 43 inches in less than three seconds. Complete with power switch, 47 inch leads. mounting brackets, fuse, and drain tube. For 12 volt only
11 P8550 Shpg. wt., 3 lbs.
Net 13.95
Kit For Mounting Ant. at Rear of Car
11 P 8551 Shpg. wt., 1 lb.
Net 1.79

# Capacitive Discharge Ignition System 

## With Silicon Controlled Rectifier

- Quick, Easy Installation - Constant Spark to 10,000 RPM
- Extremely Low Input Power-Less Load On The Engine

Combines all the advantages of capacitive on thousands of military, commercial and discharge with those of solid state circuitry. private vehicies from Alaska to Cape Town. Patented circuitry eliminates point bounce problems and positively fires plugs regardless of point condition. Fast rise time spark prevents fouling from three to ten times. Point contacts last indefinitely. Eliminates mis-firing, reduces oil contaminants, prolongs engine life. Provides smoother and more efficent operation at all speeds; con. stant spark up to 10,000 RPM; with dramatically improved acceleration and economy. Provides faster, easier starting in all weather. Reliability and performance- proven Unit operates with all commercial and oris inal equipment tachometers. Installs im. mediately with two simple connections to the existing coil, leaving the standard system intact. No temperature limitations mounts anywhere. Requires only a very small amount of input power - reduces load on engine and electrical load. For 12 volt negative ground system only. Shps. wt., $21 / 2 \mathrm{lbs}$.

11 P $8450 \$ 5$ Monthly
Net 39.95


## REAR WINDOW DEFROSTER/DEFOGGER KIT

## ont $16^{95}$



- Enjoy The Convenience and Safety of Clear Rear Vision - Adjustable Louvers Direct Air Where Needed

Rear window defrosting kit with giant defrosting capacity- 50 cu . feet of warm air per minute quickly defrosts and defogs rear window regardless of weather. Unit is easily installed in trunk; does not interfere with spare tire or luggage space. Adjustable louvers to direct flow of air are recessed; will not interfere with vision or rear deck space. Dash switch controls defroster operation. Improves heating and air conditioning operation of car by increasing air circulation. Kit includes heavy duty motor, defroster hoses, adjustable louvers, switch, wiring, templates, and installation instructions. Fits all cars, (except station wagons, convertibles, and rear engine cars) for 12 volt electrical system. 11 P 1250 Shpg. wt., 5 lbs.

Net 16.95

## PATHFINDER DELUXE PLUG-IN SPOTLIGHT

- 12 Volt GE Sealed Beam
- 10-Foot Cord with Plug
- All Chrome, Zinc Cast Housing

Plug.in portable spotlight is a real "life-saver" in emergencies-provides dependable, instant, powerful IIght for safety in every night-driving need. Finger-grip handle permits easy direction of llght beam. Fiexible 10 -foot cord; GE seated beam; convenient hang. up hook; rich chrome plate on die-cast metal. Fits most clgarette lighter sockets. Stows away in glove compartment. 11 P 1625 Shpg. wt., 2 lbs. .... Net 4.95


## gENUINE WASHING AND POLISHING SHEEPSKIN

- Washable
- Oil Processed
- Full Cut Med.Size $18 \times 24$ Sq. Inches
- Will Not Shrink

High grade one-piece sheepskin. Glove tan nage oiled processing makes it soft, pliable and long lasting. Meets government specifications for cleaning, washing and polishing Ideal for cars or around the house. 432 square inch surface makes it perfect for waxing and dusting too. Color fast, no lint
 Produced from imported lamb and sheepskin. 11 P 2050

Net 1.89

## DELUXE REYOLVING BEACON

- Plugs Into Cigarette $\mathbf{5}^{95}$
- Rotates Like a Lighthouse Beacon

A red 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. 11 P 1304

Net 5.95


BLUE TURRET LENS. Converts Revolving Beacon for use by emergency vehicles, volunteer fire depts., CD units, etc. Shpg. wt., 1 lb . 11 P 1305

Net .95

## AIRWAY COMPASSES

Universal mounting bracket with pressure sensitive base for dash or windshield. Aviation-type geared regulators, cunife magnets. Built-in battery light on illuminated models. Dial calibrated each 15 degrees. Black and chrome. Shpg. wt., 1 Ib 11 P 6501 Illuminated

Net 2.49 Similar to above with full navigational dial.

-
No Holes to Drill 11 P 6503 Illuminated ..........Net 3.59

ON-GUARD
PROFESSIONAL SIREN.OPERATED BURGLAR ALARM


- Loud, Police-type Siren Gives 3-Way Protection-All Doors, Trunk and Hood
- Pick-Proof On-Off Key Lock Mounts on Outside of Auto

Get 24 -hour protection on your car, station wagon or truck with this complete burglar alarm system. The sharp penetration sound of the police-type siren will scare thieves away. The siren blasts off when anyone opens a door, the hood or trunk. The alarm can be shut off only with the alarm key. Complete system includes siren with trumpet, 4 door switches, hood switch, trunk switch, 2 brackets, electrical lock with 2 keys, wire, mounting hardware, instructions and 2 warning decals. For 12 -volt cars only. Shpg. wt., 3 lbs.
11 P 6201
Net 27.95

# Inverters-Battery Chargers-Power Supply <br> TRIPP LITE ALL SOLID STATE 

POWERVERTERS


- Combination Power Inverters and Battery Chargers


## mODEL PV-200-8-200-watt inverter, 6 amp battery Charger.

 Converts 12 -volt $D C$ to 115 -volt 60 cycle $A C$, delivers 200 watts continuously, 250 watts intermittently. 4 power transistor circuitry for power boost. Battery charger is rated 6 amp , has automatic control which tapers current down to prevent overcharging. Size: $31 / 2 \times 5 \times$ 5". Shog. wt. 54/2 lbs.11 P 8951 \$5 Monthly
Net 42.95
MODEL PY-400-B-400 WATT INYERTER, 10 AMP BATTERY CHARGER. Rugged, heavy-duty inverter with 400 -watt continuous output, 450 watt intermittent and 500 -watt instantaneous surge. 8 power transisors; hash-free TV, AM-FM reception. Battery charger rated 10 amp , ampere meter for both inverter and battery charger use. Pilot light warns against overloading. Built-Io rack handles. Size: $51 / 4 \times 91 / 4 \times$ 10". Shpg. wt.. 13 lds.
11 P $8952 \$ 5$ Monthly


## $5^{\text {TRAV-ELECTRIC }}$ 年

Self-Contained Power Supply
with Battery and Automatic Recharger

- Delivers 117 Volts 60 Cycle A.C. At 125 Watts Continuous - 3 to 4 hours of Portable T.V. Operation on One Charge

$32^{95}$
No Money
Down
- Delivers 150 Watts Continuosuly
- Provides Household Current Anywhere - Fused to Protect Battery

A low-cost transistorized inverter which changes 12 -volt DC to 115 volt 60 cycle AC. Delivers, 150 -watts continuously; 175-watts intermittently for shavers, recorders, radios, TV and many other appliances. Has on-off switch and replaceable fuse. Rugged construction. Size: $5 \times 5 \times 31 / 2^{\prime \prime}$. Shog. wt., $51 / 2$ lbs.
11 P $8950 \$ 5$ Monthly
Net $32.95^{*}$
100 WATT TRANSISTORIZED INVERTER


ONLY


- Converts 12 Volt DC to 115 Volt AC
- Delivers 100 Watts Continuously
- Plugs Into Lighter

Model PV-100. Designed to give instant AC power where fast emergency service is needed. Lightweight, low-cost inverter converts 12 volts DC to 115 V ., 60 cycles AC ; delivers 100 watts continuously. Specifically engineered to power televisions, and tape recorders in cars, boats, planes, or mobile homes. Incorporates $2 \cdot$ power switching transistors. Complete with cigarette lighter plug, and standard AC outlet. Size: $43 / 4 \times 43 / 4 \times 3^{\prime \prime}$.
11 P 8954 Shpg. wt., 5 Ibs.
Net 24.95

## TERADO "DYNAMO" DC TO AC INVERTER

- Converts Your Table Model Radio To A Car or Boat Radio

Operate any small radio in any 12 volt car truck, boat or trailer. No installation-just plug into cigar lighter. Operate electric shaver or any electric appliance up to 25 watts. With generator condenser and ignition noise subpressor. Size: $2 \times 2 \times 334^{*}$ 11 P 6317 Shpg. wt., 2 lbs. ........ Net 11.95


AUTOMATIC TRANSISTORIZED 10-AMP 12-VOLT MARINE CHARGER


- Automatic Trickle Charge
- Built-in Meter
$29^{95}$
Fully transistorized 12 volt battery charger that can't overcharge a battery. Automatically chooses the correct charging rate from 10 amperes to a slow rate trickle charge. Features terminal reversal protection and front panel meter. Supplied in steel case with all components sealed against salt water corrosion. Complete with three wire power cord and color coded output leads with clips. Shpg. wt., 14 lbs. Size: $10 \times 6 \frac{1}{2} \times 71 / 2^{\prime \prime}$. 11 P 7608
.. Net 29.95


## DELUXE 4-WAY EMERGENCY FLASHER



- Built-in Heavy-duty Flasher and Fuse - All 4 Directionals Blink On and Off - Flashing Pilot Light with Audible Click

Simply pull out the switch and all 4 directionals start blinking. along with pilot light in switch. Completely separate heavy-duty system cannot overload or damage car's existing light system. Unbreakable mounting bracket for mounting through or under dash. Easy to install: self-insulating connectors. Instructions included. 11 P 8203 Shpg. wt., 1 to. ..................................................... 3.7

Depend on Lafayette For Everything in Electronics

As Low As
$16^{95}$

- Instant Loading
- Accepts Flashcube -Rotates it Automatically

Model 104 Outfit. Features the simple to operate Kodak Insta. matic 104 camera. Instant film loading with snapshot or slide cartridges. Prefocused lens for perfect exposure. Accepts Flashcubes for 4 flash shots without touching a bulb. Double exposures prevention. Kit includes camera with wrist strap. Kodacolor-X film cartridge, 1 flashcube, and 2 AAA batteries. Shpg. wt., 4 lbs.
15 P 2630 L


154 OUTFIT. The complete foto outfit for the casual photographer who desires quality results. Features new "flashcube" for instant load photoflash shooting. Cube contains four bulbs with reflectors. Eliminates ejecting hot bulbs. Spring wound automatic advance, instant 10 -thread loading, and automatic flash exposure setting are among the other features of this versatile camera. Complete with wrist strap; color film cartridge, flashcube batteries. Shpg. wt.. 6 Ibs. 15 P 2631 L Instamatic 154

Net 26.95
Package of 3 Four-shot Flas
Net ea. 1.79

## ADD WIDE ANGLE \& TELEPHOTO TO YOUR KODAK INSTAMATIC MODEL $104 \& 154$

Add professional quality to your Instamatic 104 and 154 pictures with these easy-to-use custom made specialty lenses. No adjustments are necessary. Just slip on the lens and shoot! The telephoto lens increases the focal length and results in a magnification of about 2 times the image size, while the wideangle lens boosts the subject coverage
 through an area increase of about $75 \%$ as compared with the normai lens. Each lens includes a built-in view-finder adapter to give you a true perspective of the shot you are taking. Shpg. wt., $1 / 2 \mathrm{jb}$. 15 P 3451 Wide-Angle Lens Net 5.95 15 P 3452 Telephoto Lens

## KODAK FILM with PROCESSING INCLUDED

- Slides Returned Mounted, Ready for Viewing or Showing! - Convenient, direct-mall "mailers" In every roll © A full number of Prints guaranteed for Kodacolor and black and white 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 $31 / 2^{\prime \prime}$ square or $31 / 2 \times 5^{\prime \prime}$ piant prints with Kodacolor and Black and White (except CX. 135 which is $21 / 2 \times 31 / 2^{\prime \prime}$ ). Should you get tess than the full number of prints or printable negatives per roll vou will receive coupons for additional FREE prints. OO NOT MAIL FILM TO LAFAYETTE RAOIO.


Av. Shpg. wt., 602.
KODACHROME MOYIE FILM-TYPE II
ASA Index 25 Davlight- 40 "A" Indoor


KODAPAK MOVIE FILM FOR SUPER 8
15 P 4705L KA-464 Super $8 \mathrm{~mm} 50-\mathrm{ft}$. Cartridge, Indoor/Outdoor

Net 3.75
KODACHROME 35MM. TYPE II AND X Type II ASA Index 25 Type X ASA Index 64



An extremely easy-to-operate, palm-size camera. Sliding camera in and out of built-in case advances film, cocks, shutter, counts exposure and prevents double exposure-all automatically. 6 shutter speeds from $1 / 30$ to $1 / 500$ sec. pius "B". Takes B \& W pictures, color prints 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 $\mathrm{f} / 16$. With Case. Imported. Shpg, wt., 1 lb .
15 P 3416 L
Net 29.95
MINOLTA 16 II Accessories. Av. Shpg. wt., 607.
15 P 3421 Baby BC Flash with Capacitor and Case
15 P 3422 Bracket for Flash and Tripod Mtg.
Net 4.95
15 P 3422 Bracket for Flash and Tripod Mtg. Net 1.95 15 P 3424 Color Filter Set- 1 ea. 1A. 80A, 818
FILM FOR "15 "\#"-All are 20 -exposure magazins
15 P 3417L Kodak Panatomic $X$
15 P 3419 L Kodachrome II
15 P 3418L Kodak Tri-X
15 P 3450 L Ektacolor Negative (color prints)

| wh., |
| :--- |
| Net |
| .98 |


| Net 1.25 |
| :--- |
| Net |
| 18 |

SUPER 8 MOVIE LIGHT

## $5^{95}$

- Fits All Super 8 Models

Compact, powerful 650 watt tungsten seafed beam lamp will provide sparkling, bright indoor movies. Features top mounting and switch on power cord. Will fit all new super 8 mm cameras plus, all standard 8 mm cameras with tripod socket on top, with $6 \frac{1 / 2}{} \mathrm{ft}$. cord and exposure guide. Shpg. wt., $31 / 2$ lbs.
15 P 8406
Net 5.95

## DROP FRONT "PRO"-BAGS

The perfect accessory bag for professionals or camera bugs. Heavy duty bags will hold movie, reffex, 35 mm and press cameras, flash guns, bulbs, meters and a host of other items. Constructed of durable vinyl material, with red corduroy lining and non-jam zipper. Leather loops, hand strap and front key lock.
15 P 1606 PRO 11 Size: $11 \times 91 / 2 \times 53 / 4^{\prime \prime}$. Shog. wt., $21 / 2$ lbs. Net 8.95 15 P 1607 PRO 13 Size: $13 \times 10 \times 6^{\prime \prime}$. Shipg. Wt., 3 tbs....... Net 9.95 15 P 1608 PRO 16 Size: $16 \times 7 \times 91 / 2$ ". Shpg. Wt., $31 / 2 \mathrm{lbs}$. Net 13.95

## baia mark II reviewer.editor



- Single Sprocket Drive - $314^{\prime \prime} \times 21_{4}$ " Viewing Screen Compact Super 8 mm viewer with prismatic shutter magnifies picture more than 300 times. Features slip-in film loading that eliminates threading. Uses single sprocket drive to assure no skipping or film wear. Features automatic framing and focusing, fold-away butt type one step splicer. folding $400-\mathrm{ft}$. capacity rewinds, and a convenient frame marker. Complete with a supply of Mylar splice tape and Uniflex Splicer. Shpg. wt., 4 lbs.
15 P 3637 For super 8 mm
Net 11.95
Same as above but for standard 8 mm .
15 P 3638 Shpg. wt., 4 lbs.
Net 11.95


## Camera Only <br> $49^{95}$

SAVE When You Buy Complete Outfit $115^{95}$ No Money Down

## LAFAYETTE SUPER 8 REFLEX ZOOM MOVIE CAMERA

- Fully Automatic CdS Electric Eye
- Thru The Lens Viewing
- Sharp f/1.8 Zoom Lens

Take perfectly exposed movies with this reflex camera. Automatic CdS electric eye Meter automatically adjusts lens diaphragm for correct exposure from ASA 25 to 100 . Fast $\mathbf{f / 1 . 8}$ zoom lens zooms from 12 to 30 mm for wide angle normal and telephoto shots; sharp focus from 5 ft . to Infinity without adiustment. Reflex viewfinder lets you see the exact picture area that will go on the film; eyepiece adjusts to your eyes. Signal system in the viewfinder warns of inadequate light conditions. Other outstanding features include: easy loading, continuous run 50 ft . Kodapak Super 8 cartridge fol $50 \%$ larger image area; smooth battery-powered electric drive enclosed in the grip handle; bullt-in type A filter...continuous film run; footage counter; film-type and aperature indicator windows and movie light socket. Imported. Shpg. wt., $21 / 2$ lbs. 99 P 7209 L \$5 monthly

Net 49.95 15 P 1610 Camera Case for above Net 3.95 99 P 6258 Extra Batteries for above (4 rea.) .................. ea. . 10

## COMPLETE ZOOM MOVIE CAMERA OUTFIT

Everything you need for movie making and showing fun. Matched components consists of Lafayette Zoom f:1.8 automatic CdS Reflex camera-fully automatic 500 W brilliance projector with f:1.4 lens, automatic Reel-to.Reel threading, single knob control for Forward and Rapid Rewind. 400 ft . capacity. Projector includes self-contained case-outfit also includes: 1-camera case; 1-roll Kodachrome II film with free processing; 1 -extra 400 ft . reel and can; 1-Batman cartoon; $1-30 \times 40$ inch folding tripod screen; 4 -batteries for camera; 1 650 W Sealed Beam movie light. Shpg. wt., 23 lbs.
15 P 9015WXM $\$ 6.50$ Monthly (Complete Outfit)
Net 115.95
THESE New Super 8 Cameras Use KODAK Instant Lod Feet Cartridges - Shout fouching film

## DELUXE SUPER 8 REFLEX AUTO POWER ZOOM MOVIE CAMERA

- Thru-The-Lens CaS Electric Eye
- 3.5 To 1 Power Zoom
- Two-Speed Operation
- Fast f/1.8 Lens

Take brighter, sharper movies with this deluxe super 8 power zoom reflex camera. Instant loading film cartridge eliminates complex fllm threading or reversing . . . may be run a full 50 ft . continuously. Thru-the-lens CdS electric eye automatically controls the lens opening according to light conditions. Electric film drive motor does away with bothersome hand winding. Super fast $\mathbf{f / 1 . 8}$ cinetor 3.5 to 1 zoom lens may be manually or automatically operated. Warning signal shows in viewfinder under insufficient light conditions. Exceptional features include footage counter, reflex thru-the-lens viewfinding, built-in " $A$ " type fllter, battery tester, focusing eyepiece, full range film speed. safety lock, light bar receptacle, cable release socket. pistol grip, and die-cast aluminum body with hinged doors. Focuses from '6' 10 inf. Two Speeds: 18 and 24 FPS. Imported. Shpg. wt.. 4 lbs.
15 P 7807L \$5 Monthly
Net 79.95
15 P 1610 Camera Case for Above
Net 3.95
99 P 6258 Batterles for Above ( 4 required)
Net ea. . 10

## COMPLETE POWER ZOOM MOVIE CAMERA OUTFIT

Everything you need for movie making and showing fun. Matched components consists of Power Zoom Super 8 f:1.8 camera-fully automatic 500 W brilliance projector with F/1.5 Zoom Lens, automatic Reel-to-Reel threading thru gate, single knob control for Forward, Reverse. Still and Rapid Rewind. 400 ft ., capacity. Projector includes self contained case-outfit also includes: 1-camera case; 1-roll Kodachrome film with free processing; extra 400 ft ., reel and can; Mr. "Magoo" cartoon; $1-30 \times 40$ inch folding tripod screen; 4-batteries for camera; 1 Light Bar, 2 Bulbs. Shpg. wt., 23 lbs.
15 P g017WMX \$8 Monthly
Net 159.95 Auto Zoom Projector Only
Full feature, forward, still and reverse. Shpg. wt., 16 lbs. 15 P 7808 WX \$5 Monthly

Projector only used in above outfit.
15 P 7806 wX Shpg. wt., 15 lbs.
Het 49.95

## Camera Only $79^{95}$

## SAVE When You Buy Complete Outfit $159^{95^{5} \mathrm{agmom}}$ \$8 Monthly

YASIHICA SUPER 8-60 6-1 POWER ZOOM

BAUER


Fulty automatic super 8 mm movie camera utilizes a fast $\mathrm{f} / 1.810 .5$ to 32 mm 200 m lens and convenient electric film drive. Brilliant reflex viewfinder shows subject just as film does... no parallas error. Automatic through-the-lens Cos exposure system. Quality features include auto resetting film counter, low light viewfinder signal, film transport indicator, single frame operation, type A filter, built-im sunshade, adjustable eyepiece with 2 rubber eyecups, pistol grip with battery case, and movie light mounting slot. Film Speed: 18 fps Camera is finished in fine leather and satin chrome. Wt., $21 / 2$ tbs. 15 P 3719L \$5 Monthly
y above ( 3 required)
99 P 6258 Batteries for above (3 required)
$\qquad$ Net 99.95
…................ 10

Deluxe electric orive Super 60 Electronic reflex camera with fast electric $1 / 1.8$ lens 200 ms from 8 to 48 mm . Automatic CdS through-the-lens exposure system and micro-split focusing. Other features include film type indicator window, parallax free reflex viewing, shutter trigger with continuous run button, sp-tlight and background lighting control, automatic film ASA speed selector, insufficient light indicator, remote control, single frame, and cable release sockets, 85A filter, battery checker, footage counter, and movie light slot. ASA Speeds: 25-400. Film Speeds: 12, 18, 24 fps. Shpg. wt., 3 lbs. 15 P $3640 \mathrm{~L} \$ 8$ Monthly
y abova (4 required)
Net ea. $\begin{array}{r}149.95 \\ \hline\end{array}$

- Film Selector Switch Converts Instantly

MODEL 909 Dual 8 projector shows all standard and super 8 movies. Brilliant screen projection through $1 / 1.3$ zoom lens! Switch converts projector from standard to super 8 film. Features automatic threadIng and loading, automatic instant-start, automatic light coordinator which turns off room lights when projection lamp goes on, single frame projection, variable speed forward and reverse, rapid rewind and ultra-sharp zoom lens. Built-in film cutter. Sturdy die cast aluminum construction. for 110 volts $50 / 60$ cycles AC. Wt., 20 lbs. 15 P 5209wx $\$ 6$ Monthly__ Net 109.95


MODEL 488 Super or regular 8 mm movies .. take your choice, the Anscovision 488 projector shows them both with brilliant, Crisp projection. Sharp $f / 1.4$ fixed lens assures clear viewing. Finger tip control selects rapid rewind, reverse, still, or rapid forward operation. Other quality features include 500 watt brilliance, automatic film threading, 400 ft . reel capacity, elevation control, and self-contained carrying case. For 110 volts $50 / 60$ cycle AC. Shpg. wt., 13 lbs.
15 P7811w \$5 Monthly $\qquad$ Net 69.95 MODEL 588 Similiar to above except with a sharp $f / 1.5$ zoom leas plus room light coordinator outlet. Shpg. wt., 13 lbs.
15 P 7812w $\$ 5$ Monthly $\qquad$ Net 79.95


- Variable Delay Self-Timer Fully automatic SLR camera utllizes cross-coupled behind-the-lens CdS electric eye (ASA range 25-1600 and EV 3.18) and ultra-shalp Auto Miranda lens. Multi-split-grid resolves Into perfect clarity when pin point focus is achleved. Features interchangeable lens mount, built-in self timer, instant return mirror, open diaphragm focusing, interchangeable viewfinders, and rapid advance $150^{\circ}$ cocking lever. Complete with bulit-in variable delay timer. Includes case and strap. Specifications: 50 mm f1.9 lens. Speeds: B, 1-1/1000th sec. FP \& $X$ synch. Imported. Shpg. wt., 3 Jbs. 15P 3711L \$11 Monthly

MIRANDA "SENSOREX" 35 MM SLR
$209^{95}$
with case No Money Down - Behind-The-Lens CdS Exposure Meter

## YASHICA LYNX 5000 35MM

- All-in-one Finder
- Sharp Super-fast $\mathbf{1 / 1 . 8}$ lens
- Two-Stage CdS Meter

Set the needle in the finder and SHOOT! The LYNX-5000 combines an easy-10-operate match needle CdS exposure meter with a super-speed $\mathrm{f} / 1.8$ lens and a high speed (up to $1 / 1000 \mathrm{sec}$.) shutter. Features a splitimage focus rangefinder, sensitlve two-stage CdS meter with on-off switch and ASA range 10-800. Viewtinder lets you set perfect exposure without removing eye from finder as you compose and focus. Complete with black leather case and strap. Imported. Shpg. wt., 3105 15 P $3613 \mathrm{~L} \$ 5$ monthly

Versatlle SLR provides virtually perfect exposure control using a sensitive thru-the-lens CdS meter. Accurate spot micro-screen simplifies focusing. Speed varlable from open to $1 / 1000$ th sec . Pentaprism SLR design permits brilliant thru the lens viewing. Quickchange mount accepts both bayonette and screw mount lenses. Other features include single stroke film advance, double exposure prevention, $X$ and FP flash sync. and self resetting counter. Focuses down to 17". Meter range ASA 6-3200. (EVA 4-18) Imported. 15 P 3716L Shpg. wt., 3 lbs. $\$ 8$ Monthly ................. 149.95 15 P 3713L. Above, less CdS meter (Model "FV")

Net 134.95


## No Money Down

Versatile SLR utilizes a behind-the-lens CdS exposure system. Exposure set needie is visible in viewfinder. Features include penta prism viewfinder, microdiaprism focusing, accurate leaf shutter, automatic reset film counter, self-timer with lock, $180^{\circ}$ rapld advance lever, double exposure prevention, and accessory shoe. Speeds: Time, 1 to $1 / 500$ th sec. M or $X$ sync. Meter range: ASA 10-800. (Ev 3-17). Imported. Shpg. wt.. 2 lbs. 15 P 6304L $\$ 5$ Monthly

Net 99.95


## KONICA AUTO S2 35MM

- Automatic, Semi-

Automatic, or Manual

- Fast 45 mm Fl. 8 Lens
$89^{95}$
- COS Electric Eye

With Case
No Money Down
Simply set shutter speed and shoot. Fully automatic electric eye controls aperture for correct exposure. Shutter locks in improper light. Features IGL (insta-grip loading), short stroke film advance, battery test button, expanding and contracting field for matching varying field size while focusing, and 10:1 hi/lo cds electric eye. Specifications: 45 mm 11.8 -element Hexanon lens. Speeds $B$, $1-1 / 5$ coth sec. in 10 settings. $X$ or $M$ synch. Imported. Shpg. wt., 3 lbs.
15 P 7606k. $\$ 5$ Monthly
Net 89.95


- Quiet Fan Cooled Operation
- Automatic Slide Changer
- Color Corrected 4 Inch $\mathbf{f} .5$ Lens. Designed for simplicity of operation and ease of maintenance. 500 watt lamp assures sharp brilliant pictures. Projects any 35 mm , Bantam, 127, or 126 slides. Does not require slide trays. Loads up to 40 sildes and allows intermix of different size slides. Uses standard projection lamp. Compact-53/4H $\times 14 \mathrm{~L} \times 81 / 2 " \mathrm{~W}$. For $105 / 120$ volts $50 / 60$ cDs. Shpg. wt., $71 / 2 \mathrm{tbs}$. 15 P 8401

Net 26.95


## FRONT FOCUS PHOTO MONOCULAR

MAKES YOUR CAMERA TELE PHOTO-Brings Distant Objects From 6 to 8 Times Nearer ENLARGES THIS
1
TO THIS

Take-super-telephoto pictures with your single lens or twin-lens reflex camera. The front focus system is specially made for oncamera operation. There is no need to miss those once-in-a-lifetime shots. Increases focal length of your camera lens $6 X, 7 X$ or $8 x$ depending on model selected (i.e. 50 mm lens plus 8 X monocular equals 400 mm telephoto). Rugged, lightweight construction-weight only $71 / 2$ ounces; is only 5 inches long. Includes series VI adapter ring and leather case, imported. Shpg. wt., 1 lb.
99 P $70726 \times 30 \mathrm{~mm}$
Net 11.95
99 P $70737 \times 35 \mathrm{~mm}$
99 P $70748 \times 30 \mathrm{~mm}$
Net 12.95
Net 12.95

## LAFAYETTE CdS EXPOSURE METER

## - Professional Quality Ultra Sensitive-Measures Moonlight, Candlelight, Bouncelight

Now you can achieve correctly exposed photographs from the light of a single candle with this versatile, low cost Lafayette meter. Ultra-sensitive CdS photocell meter utilizes dual light ranges to accurately measure light intensity including extremely low light levels for night or available light photograhy. Operates comfortably with one hand. A single slide switch controls light range and automatically moves the proper scale into position for easier readings. Measures reflected and incident light with built-in hemispheric diffuser. The meter can be adjusted with a click stop swittch to three angles of light acceptance; $15^{\circ}$ telephoto, $45^{\circ}$ standard and $75^{\circ}$ wide angle matching your readings to the camera lens and scene being photographed. Reflex viewfinder with frame markers provide precise area readings for $15^{\circ}$ and $45^{\circ}$. Has battery test and "off" position to prolong battery life. External zero adjustment and two mercury batteries (included) assure accuracy over long continuous use. Cushioned jewel mechanism and high impact case, $43 / \mathbf{1} \times 21 / 2 \times 13 / \mathbf{b}^{\prime} \cdot \mathrm{D}$. Imported. Shpg. wt., 13 oz .
99 P 71974. $\qquad$ Net 15.95
15 P 1609 Hard leather eveready case strap. Wi., 6 oz.
Net 3.95

## specifications

Sensitivity: Low Range, 0.44 to 110 footcandles: High Range, 110 to 28,000 footcandles. ASA Film Speed Range: 6 to $12,000\left(1^{\circ}\right.$ to $\left.12^{\circ}\right)$. Diaphragm Stops: $f / 0.5$ to f/64. Shutter Speeds: $1 / 4000$ second to 30 minutes. Movie Scale: 4 to 128 frames per second. El-LVS Scale: -12 to +22 . Acceptance Angle: $15^{\circ}$ Tele, $45^{\circ}$ Std., $75^{\circ}$ Wide Angle. Color Response: 5,600 Angstroms (peak). Photocell Type: Cadmium Suiphide. Batteries: 2 Mercury.


## ULTRABLITZ CORNET " 100 " ELECTRONIC FLASH



- Operates on Batteries or AC
- Fully Transistorized
- Re-cycling Time 5-12 Seconds
- With AC Cord

Featuring compact design and quality transistorized circuitry. Uses two "C" type batteries or AC. Solid state circuit for low battery drain and constant high intensity output. F-stop computer, retractable pc cord and "hot center contact" for cameras with "hot shoe." Guide No's: Kadachrome 11 (ASA 25) 44; (ASA 64) 63: Tri-X (ASA 400) 176. Color temp: $5,600^{\circ} \mathrm{K}$. Angle of ilfumination: Vertical: $50^{\circ}$. Horizontal; $58^{\circ}$. Ready light indicator. Imported. Shpg. wt. 21/2 lbs.
15 P 3715
Net 24.95
99 P 6293 Alkaline Batteries for above (2 req.)
et ea. . 35

LAFAYETTE TRANSISTORIZED ELECTRONIC STROBE FLASH

## 16 95

- Lightweight \& compact
- Fully

Transistorized

- Operates On 4 Economical "Z" Cell Batteries


Now you can have a high-powered transistorized electronic flash that operates from standard AC house current or 4 economical "Z" cell batteries. Compact and feather-weight-no power pack is required. Flash duration of $1 / 2000$ seconds for fast pictures. Recycling time: 6 to 8 seconds; color temperature: $5800^{\circ}$ Kelvin. Guide number dial for $F$ stop on back. Mounts either vertically or horizontally. Fits any camera shoe. Complete with AC cord, camera cord and batteries. Imported. Shpg. wt., 2 lbs.
99 P 7184
99 P 6258 Extra batteries for above (4 req.)
$\qquad$ Net 16.95

DELUXE LENTICULAR SCREEN

Automatic
Lever-Type Handle Permits Smooth And Easy
Adjustment

As Low As
$11^{95}$

Specially-designed, optically-correct lenticular screen is free of glare, sheen and hot spots. Amazing sharpness and color rendition. Durable vinyl fabric resists fire and fungus. Sturdy, secure tripod legs. Screen is $40 \times 40^{\circ}$. Shpg. wt., 12 lbs.
15 P 5005W $\qquad$ Net 11.95
Same as above. Extra Large $50^{\prime \prime} \times 50^{\circ}$ Super Screen-Ideal for New Super 8 Movies. Shpg. wt., 14 lbs.
15 P 5021 w $\qquad$ Net 18.95

## GLASS BEADED SCREEN

Fine grain glass beading for extra brilliance excetlent viewing. Heavy-duty folding tripod adjustable to various helghts. Large $30^{\prime \prime} \mathrm{x}$ $40 "$ size. Shpg. wt., 10 lbs.
15 P 5003 $\qquad$ Net 6.95

LAFAYETTE CdS EXPOSURE METER


- Super Sensitive CdS Meter - Push-Button Battery Test Circuit - ASA 6 to 12,000

An extremely sensitive Cadmium Sulfide exposure meter. Perfect for all types of photography either indoors or outdoors. Perfect for all high or low level lighting. May be held in the hand, around the neck, or attached to camera. Film sensitivity scale: ASAG to 12,000. Exposure time scale 8 sec . to $1 / 1000 \mathrm{sec}$. Lens aperture $f / 1$ to $f / 32$. Light value scale (EV): LV4 to 17. Movie scale 8 to 64. Measures reflected or incident light. Complete with mercury battery, leather carrying case and carrying/neck cord. Shpg. wt., 1 lb . Imported
99 P 7186 $\qquad$ Net 9.95

## DELUXE

 ELEVATOR TRIPOD$11^{95}$

- 4-Sectional Extends to $60^{*}$
- Durable Lightweight Aluminum

Deluxe, lightweight, camera tripod with every convenience feature for 8 mm , movie, and still cameras up to $21 / 4 x$ 21/4". 4-sectional aluminum legs and doublerise center post extends to $60^{\prime \prime}$; closes to $16^{\prime \prime}$. Panhead tilts for vertical shooting. Set screw thumb lock holds center post firmly in place. Legs have nylon leg locks with bushings, and non-slip rubber tips. Constructed of durable aluminum throughout. Color: Blue with high chrome base. Shpg. wt.,
3 lbs .
15 P 8701 $\qquad$ _ Net 11.95 Net ea. . 10


- Eyepieces for 160x, 88x, 40x, Barlow Lens gives 320x, 176x, 00x - 800 mm . focal length 62 mm objective micromotion adjust. ments on hoth axes - Coated optics throughout - Equatorial mount
See faintest discernable star of 10.7 magnitude. Counter-balanced equatorial mount moves telescope to any angle. 800 mm focal length, resolving power 2 seconds. Barlow lens included doubles each power. Has latitude, declimation and inclination adjustments. Rack and pinion focusing. With sun filter, star diagonal, erecting prism, sun projection screen, field tripod and wood cabinet. imported. Shpg. wt., 30 lbs.

No Money Down

- 320xwith

Barlow Lens

## 2.4" EQUATORIAL REFRACTOR

99 P 7032WX $\$ 5$ Monthly
Net 79.50
4mm Orthoscopic Eyepiece. Magnifies 200x. 440x with Barlow. 99 P 7043 L

Net 8.95


- Any Magnification from 100 X to 750 X
- Complete Assortment of Accessories
- Molded Attache Type Storage/Carrying Case

Open the way to the exciting world of microscopic research and observation with "Micro-laboratory," a complete research lab featuring a powerful illuminated " 200 m " microscope and an assortment of specially selected chemicals and accessories. Versatile $81 / 2^{\prime \prime}$ high "Zoom" microscope with built-in illuminating light provides clear, sharp images on a wide, undistorted field of view - magnifies from 100 x to 750 x ! Sturdy slide stand construction prevents slide movement and allows for steady, detailed viewing. Set includes a 6 -piece dissecting kit, eleven blank slides, 2 test tubes, a glass beaker, an alcohol burner, a package of cover slips, and, to start you off on some really exciting experiments, you will receive one prepared slide, 2 dry micro-specimens, a frog, brine shrimp eggs complete with hatchery, sea salts, 7 -assorted stains and fixatives plus a comprehensive 19 -page instruction booklet. Complete outfit comes in a handsome molded attache type carrying case. 99 P 7214 Imported. Shpg. wt., 7 lbs.

Net 13.95
99 P 6258 Battery ( 2 required)
Net ea. . 10

## LAFAYETTE Quality Binoculars



## VERSATILE BINOCULARS

- All Lenses Are Coated!
- Sealed Against Dust \& Moisture

Precise design, quality material and expert workmanship. All center foeus; adjustable right eye-piece. Leather case, neckstraps included. Imported.
$7 \times 35$ Popular, versatite, all-putpose binoculars.
99 P 7018 Shpg. wt., 3 ibs. ......... Net 16.95 $7 \times 50$ Navy style night glasses, Favored for marine use.
99 P 7016 Shpg. Wt., $31 / 2 \mathrm{Jbs}$. ...... Net 19.95 $20 \times 50$ King of the long range. 99 P 7020 Shpg. wt., $41 / 2$ lbs.

Net 26.95


## EXTRA WIDE-ANGLE BINOCULARS

- Doubles the Field of Ordinary Binoculars
Multi-purpose $7 \times 35 \mathrm{~mm}$ binoculars which are especially useful in fietd studies. Wide angle view allows brilliant and close-up views of sporting events without cutting the image as rezular narrow angle binoculars do. Field of view at 1000 yards, is 580 feet! Center focus and right eye adjustment insures perfect focus. All optics are coated. Lined leather case provides protection when not in use Imported. Shpg. wt., 5 lbs.



## WIDE ANGLE TRU-ZOOM ${ }^{\text {TM }}$

- Not a "Vari-Power," One Control Zooms Both Barrels!
- Center Focus, Adjustable Right Eyepiece, plus Single Synchronous Zoom Control! Sight in subject at 7 power-then Zoom up to 12 power (or any four in between) for closeup viewing power. 40 mm objective lenses are hard coated achromats. Field of view is 323 feet at 1000 yards at 12 power $\left(5.5^{\circ}\right)$. Prisms in shock-resistant mounts. Lightweight alloy frame and body. Includes lined hard leather case and straps. Shpg. wt., 5 lbs. Imported.

versatite, precision pocket telescope provides powerful 8-power optics yet slips into your pocket. |deal for travel, hiking or nature study. For a larger field, quich-change to the $6 x$ extra-wide view 18 mm lens. Pulls in the action at footbalt, hockey, and shows. 24 mm coated lens provides 435 ft . viewing area at 1000 yds., 18 mm coated lens gives 575 ft . viewing area. With soft zippered case, wrist strap. imported. Shpg. wt., 1 lb.
99 P 7215
Net 12.95


## LAFAYETTE SPORTS GLASSES

- Worn Like A Pair Of Ordinary Glasses
- Weighs Less Than 3 oz .
Handsome, lightweight, binocular quality sport glasses for viewing indoor or outdoor events! Designed to be worn like ordinary eyeglasses, each optic individually focuses to match personal viewing require-
 ments; can also be worn by people who require prescription glasses. High resolution, distortion-free lenses magnify 2.8 times. Soft rubber eye shields on each eyepiece sushions glasses against wearers face for maximum comfort without eyestrain, and prevents glare and reflections from extraneous light. Complete with blact carrying case and neck chain.
99 P 7217 L Shpg. wt., 10 oz.


## NEW! MAGNI-BOOSTER

## Converts Binoculars Into High-Powered Scope

- Magnifies Binocular power 21/2 Times (7 Power becomes $171 / 2$ Power!)

Instantiy converts standard binoculars into a high-powered all-purpose spotting scope with crystal clear magnification! Performs the function of usually bulky telescopes. Increases the power of your binocuiars $21 / 2$ times making it possible to spot details which cannot be seen with the binoculars alone. Ideal for slipping onto your binoculars when spotting game, checking target hits, or other uses where critical viewing is necessary. Easily slips off for standard binocular viewing. Fits over front lens of binocular with appropriate locking adapter (see below). Focuses with binocular controls or with its own focusing ring. Shpg. wt., 1 lb .
15 P 4201
Net 14.95

15 P 4204 2K"" to $2 K_{1 " \prime}^{\prime \prime} 0.0$. 2.

## $10 \times 30 \mathrm{~mm}$ TELESCOPE with TRIPOD

- Full 10 Power
- Portable-CompactLightweight

A 10 power. 30 mm internal (front) focus telescope that is compact. lightweight and portable-ideal for taking it everywhere you go. Features coated achromatic lenses. Has built-in camera tripod socket. Sturdy tripod supplied with rubber-tipped legs that prevent scratching. Imported.
99 P 7071 Shpg. wt., 2 lbs.
Net 6.95

# SMITH-CORONA "Figurematic" Portable Electric Adding Machine <br> <br> - Totals up to \$999,999.99 

 <br> <br> - Totals up to \$999,999.99}

Only $66^{95}$ No Money Down



SMITH-CORONA CORONET ELECTRIC TYPEWRITER

## $134^{95}$

No Money Down

Type Easier Electrically! Makes up to 10 clear carbons... repeats dots, dashes, spacing, the letter $X$. and underlines. Full sized 88 character keyboard features impression control dial and touch selector. Amazing accelerator action gives faster type bar action for a snappier. Hvelier touch. Packed with such effort saving features as the page gage and quick set margins. Equlpped with exclusive forward-glide top deck. Strong steel frame construction. Perfect for every member of the family. Trimline luggage type carrying case. Shpg. wt., 26 lbs.
15 P 4004WX Pica-Star Mist Blue \$7.50 Monthly 15 P 4008WX Pica-Tan $\$ 7.50$ Monthly

Net 134.95 Net 134.95

- "Hand-Span" Keyboard with Sensitive Key Response
- Lightweight and Compact

A fast-figuring electric portable that adds subtracts and multiphes. Full-featured construction with 10 keys. Add-Subtotal, Subtract-Total, and Repeat. "Clear" and digital indicator are combined. Lists 7 columns of figures. New, easy-load ribbon cartridge gives thousands of extra prints. Easy to carry- the cord tucks in, stylish dust cover snaps on, built-in retractable carrying handle comes out, and away it.goes. Ideal for everyone who figures-at work. home, in-between. Overall $7 \times 9 \times 13^{\prime \prime}$. For $110-115$ volts, 60 cycles, AC. Shps. wt., $104 / 2$ lbs.
15 P 4007wx $\$ 5$ Monthly
Net 66.95
Adding tape for above $21 / 2^{\prime \prime \prime}$ wide.
15 P 4006
Net ea. . 29

## AUTOMATIC ELECTRIC PENCIL SHARPENER



Ideal for student, artist, draftsman, business firms . . . anyone who needs sharp writing or drawing points. Powerful sharpener gives a needle point instantly. Unit even sharpens charcoal and pastel pencils. Sensltive micro switch automatically stops motor when pencil is sharpened. Carefully machined precision ground cutters last indefinitely. Neat, easy cleaning is achieved with convenient push out receptacle drawer. Simple and safe for even a child to use. Constructed of sturdy die cast metal with heavy duty 115 volt AC motor. UL Listed. Imported. Shpg. wt., $31 / 2 \mathrm{lbs}$.

Net 13.95


\section*{Specialized School and Office Equipment

## SUPER DRAWING KIT <br> 

- With $18^{\prime \prime} \times 24^{\prime \prime}$ Board

Contains all the necessary equipment for drafting, mechanical drawing, designing. Sturdy accurate components. Includes $18 \times 24^{\prime \prime}$ drawing board, $24^{\prime \prime}$ T square, $10^{\prime \prime}$ $30^{\circ} / 60^{\circ}$ triangle, $8^{\prime \prime} 45^{\circ}$ triangle, french curve, $12^{\prime \prime}$ triangular rule, $6^{\prime \prime} 180^{\circ}$ protractor, 4 pencils, pencil pointer, erasing shield, thumb tacks, and art gum. 15 P 5701 Shpg. wt., 10 lbs.

Net 7.95

## AUTOMATIC PENCIL SHARPENER

## - Battery <br> Operated -Use it Anywhere <br> $3^{95}$



Gives clean and fast automatic pencil sharpening without bothersome cords or plugs. Just insert a pencil into the receptacle for a sharp point everytime. Attractively designed and carefully engineered sharpener operates on 3 " "C" cells. Use this electric pencil sharpener anywhere without worrying about power plugs. Convenient easy to clean shavings container. Ideal for offices, schools, homes, etc. Complete with 6 extra blades, no mar rubber feet.
15 P 1202 Shpg. wt., $12 / 2$ tos.
Net 3.95
Batteries for sharpener
Net ea. . 14

## TACIROTACROGRARH



## - Complete with Three Nibs

A top quality drawing pen for all lettering and drawing work. Uses both India and drawing inks. Precision point for constant flow lines. Comes with 3 color coded nibs. Fine (Size 0, Grey nib). Light Medium (Size 1 Yellow nib). Very Broad (Size 3, Blue nib). Shpg. wt., 802.
15 P8002
Net 4.49

\section*{ILLUMINATED

## ILLUMINATED GIANT FLASH MAGNIFIER <br> 

- 5X Magnification
- $33 / 4^{\prime \prime}$ Field of View

A 3" five -power magnifier with a brilliant built-in illumination source. A boon for stamp collectors, photographers, etc. Great for close reading of road maps. Ivory head with chrome plated body. Field of view $33 / 4$ " Uses 2 "C" Cells.
15 P 1201 Shpg. wt., 1 lb.
Net 3.49
Batteries for Illuminated Magnifier 99 P 62572 Required ..................... 2 ea.

## TECHNICAL DRAFTING SET

## 7 <br> 49

- Center Wheel Adjustment
- Professional Quality
- Made in W/Germany of Nickel Plated Brass

Contains $61 / \mathrm{g}^{\prime \prime}$ self-centering compass, one leg knuckle joint with divider, pencil, pen parts and lengthening bar; $61 / 8^{\prime \prime}$ self-centering divider; spring bow divided $41 / \mathrm{s}^{\prime \prime}$, center wheel adjustment with interchangeable needle points; spring bow pencil and spring bow pen, both $413^{\circ \prime}$ with center wheel adjustment and interchangeable needle point; two $5 \% /{ }^{\prime \prime}$ rulling pens; extra handle for pen and pencil parts; adjustment tooli lead case and leads; and spare parts kit, ali in velvet lined snap closing case.
39 P 7003 Shpg. Wt., $11 / 2$ lbs

## PROJECT-A-SCOPE



- Projects Giant Pictures in Calor or Black and White
- Films or Negatives Not Needed Handsome projector molded of heat and abuse resistant, hi-impact plastic for long life. Casts sharp, giant-sixe enlargements on any white wall or screen in brilliant color or black and white. Simple to operate. Can be used by students, artists, lecturers and demonstrators. Children can project comics or story books to amuse themselves and their friends. Uses ordinary household bulbs. U.L. Listed. 110 volts, AC.DC. Shpg, wt., 2 15 P 5001

Net 5.95

## For Communications Engineers and Physicists

- Laminated Bamboo Construction - P, P', and O Scales - For Direct Vector Addition - Hyperbollic Sine and Tangent Scales; Two Sine Scales-One Marked in Degrees, One Marked in Radians - 5 Log Log Scales Plus a Voltage DB Scale Complete with Beit Carrying Loop and Leather Case *With $10{ }^{\circ}$ Scale

The Lafayette VECTORLOG Silde Rule provides a new concept in scientific calculation, incorporating scales and arrangement. designed for quick-easy-manipulation. Twenty-seven (27) scales incorporate the many problems encountered in Electrical Engineering and Physics. The unique $P, P$, and $Q$ scales allow direct right angle vector addition. No longer are several settings required to obtain right angle vector sums-these scales work in the same manner as the $C$ and $D$ for multiplication. The two Hyperbolic Sine and one Hyperbolic Tangent Scale, the voltage db scale, and the five Log Log scales, provide maximum coverage of these dynamic 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-1, S-0, C, D, LLO1, LLO2, LLO3, LL:'; (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. Shpg. wt., $11 / 2 \mathrm{lbs}$.

## 95 P 7102

For Students, Doctors, Lawyers, Educators, Businessmen, Salesmen

- No Chemicals Addod To Machine
- Copies Black and White or Color - Even Copies Photographs

ELECTROMATIC COPIER


New Photosol copier produces clear permanent coples of any black and white or color one-sides material such as typewritten letters, handwritten notes, blueprints, drawings, bllis, photographs, etc. Unique and exclusive photosensor window automatically scans your material and indicates correct exposure for timer setting. Simplified exposure control assures perfect copies every time. Compact design takes up so little space it fits most bookcase shelves. Size: $6^{*}$ wide $\times 31 / 2^{\prime \prime}$ high $\times 19$ " long. Shpg. wt., 6 lbs.
15 P 7001 in $\$ 5$ Monthly
Net 49.95

## ACCESSORIES

Starter Accessory Kit. Consists of 250 sheets photosol copy paperslze $81 / 2 \times 11^{\prime \prime}$, visufax spray, and magnetic easel for easier copying. 15 P 7002 Shpg. wt., 3 los. Net 7.95
Photosol Paper. Size $81 / 2 \times 11^{\prime \prime}$. Package of 250 sheets.
15 P 7003 Shpg. wt., $11 / 2 \mathrm{lb}$. $\qquad$ Net 3.59
Photosol Paper. Size $81 / 2 \times 14^{\prime \prime}$. Package of 250 sheets.
15 P 7004 Shpg. wt., 2 lbs. $\qquad$ Net 5.49
Visufax Spray. 16 gunce can.
15 P 7005 Shpg. wt., 1 lb.

# Convenience \& Protection Devices For The Home 

# LAFAYETTE ${ }^{\text {® }}$ TECHNI-TIMER ${ }^{\text {™ }}$ 



The Lafayette Techni.Timer makes practically everything electrical automatic. Turns radios on and off. Does not have to be reset each night. Defrosts refrigerator, controls roaster, night. Defrosts refric blanket, fans, coffee-makers, phonographs, etc. Turns your home lights on and off automatically while you're away. Repeats cycle every 24 hours-no need to reset. Minimum ON time 15 minutes, maximum ON time, 23 -hours. Minimum OFF time 1 -hour, max. OFF time, 23 -hours 45 minutes. Easy-toread 24 -hour dial. Can be set to skip-a-day

ONLY $* 795$

- Makes Any Appliance Completely Automatic
- NoSpecial Wiring_Just Plug In
- Handles Loads Up To 1875 Watts
- Turns Lights And Appliances On and Off
- Can Be Set To Skip-A-Day
- 1 Year Guarantee
operation and, controlled manually without automatic reset. Attractive design. For shelf, table or wall mounting. With 6 ft . cord, plug and receptacle for equipment to be controlled. Highest quality-we will repair any defect due to material or workmanship within 1 year without charge. Simply ship timer to Lafayette prepaid. $5 \mathrm{~W} \times 4 \mathrm{H} \times 21 / 2$ "D. For 110 V 60 cycles AC. Shpg. wt., 2 lbs. UL/CSA listed.

13 P 0140
Net ea. 7.95

TYPE T101 TIME SWITCH


Turns equipment "on" and "off" once in 24mhours, or from 1-12 "on" and "off" operations a day can be obtained by use of extra trippers-can be added without removing dial. Min. on or off time 1 hr . max. 23 hours. Can be turned on or off manually with reset SPST switch rated at 40 amps. 4375 watt capacity. Mounting holes and knockouts. Gray steel case. UL approved. Operates on 110 volt 60 cycle AC. $73 / 4 \mathrm{~L} \times 5 \mathrm{~W} \times 3^{\prime \prime}$. Shpg. wt. 4 lbs.
13 P 2702 $\qquad$ Net 9.07

HOME WEATHER STATION


Forecast the weather at a glance without complicated calculations! Three professional dial-type instruments give instant and accurate measurements of barometric pressure, temperature, and humidity. Instruments rotate $90^{\circ}$ for vertical or horizontal placement. Dials are produced with micrometer precision in finely etched aluminum. Heavy metalized finish has the appearance of polished brass and will retain its high luster permanently. Mounted on a richly appointed wnodgrained wall panel. Panel size: $151 / 2 \times 53 / 4{ }^{\prime \prime}$. Shpg. wt., 2 lbs.
13 P 4001
2 bs.
Net 7.50


- Simple to Use--Just Plug in
- 500 Watt Capacity with $15^{\circ}$ Cord

Now you can fall asleep while TV is still on! No need to wake up and turn it off... the new TV Timer Control turns off your $\dddot{T V}$ set automatically. Simply plug the TV into the Timer Control, and the Timer control into the wall outlet. Then turn the dial to choose the automatic "turn-off" time... from 5 min utes to one hour. The 500 -watt capacity makes it ideal for use with most other house. hold appliances-radio, hi-fi, tape recorder, lamp, patio light, electric blanket, heating pad, hair dryer, etc. With $15^{\prime}$ cord. Imported. shpg. wt., $1 / 2 \mathrm{lb}$.
99 P 8079
Net 4.95


## PARAGON TIMITE* MINIATURE 24-HOUR FOR HANDY BOX MOUNTING <br> 

## Model 101.0

A compact time control ideal for window displays, night lights, yard lights, etc. Provides one on-off operation per day with minimum setting of two hours. Has manual trip lever. 24 -hour dial is divided into 30 minute seg. ments for easy, accurate setting. Fits over a U.S. standard single gang handy box. Size: $41 / 2 \mathrm{H} \times 23 / 4 \mathrm{~W} \times 31 / 4$ "D. Capacity: 15 amps . nen-ind., 1800 W. 1 H.P. 12 amps., full load. For 120 v., 60 cycles. UL Listed. 13 P 1751 Shpg. wt., $11 / 2$ lbs.

Net 8.95

ALERT BURGLAR ALARM SYSTEM


PROTECTION FOR
$39^{95}$
Family,
Property
PROTECT AGAINST
PROTECT AGAINST
Intruders,
Thieves, Vandals

No Money Down


LOUD PULSATING BLASTS AND FLASHING RED LIGHT
Alert system consists of transistorized warning system, 750 feet of hair thin wire, 12 contact switches for doors and windows, mounting pins. Extra switches and wire are available to expand the system to coser as many areas as desired. Warning stickers included to notify potential intruders your property is protected. Once this alarm is set your key is needed to stop its operation. Built-in delay operation allows enough time to set the alarm and secure the premises before the system goes into operation. Battery operated unit is independent from AC power interruption. Protect orchards, boats, camp sites, etc. - use it anywhere. Set of lantern batterles last approximately one year under normal use. Light and horn operate for more than twelve hours unless unit is turned off. Less batteries. Shpg. wt., 8 lbs.
14 P 1301 Shpg. wt., 8 lbs.
14 P 1302 Pkg. of 6 Extra Switches
14 P 1303 Extra spool of wire ( 750 feet)
32 P 4869 Batteries (Two Required)
Net 39.95 Net 1.50
BY.PASS SWITCH LOCK KIT. Permits cut-0ff o protected area without setting off the ale doorway so that you may gain access o protected area without setting off the alarm. Complete with instructions.

Net 6.50

SELF CONTAINED FIRE


495

- Can Be Heard $1 / 5$ Mile Away - For Home-Office-Warehouse-Farm-Store

Sensitive, precision unit set to howl with a continuous, unmistakable blast of sound the moment air temperature reaches $135^{\circ}$. Operates on two standard flashlight bat. teries. So inexpensive you can install one in every room plus basement, attic, and garage. Batteries should be replaced approximately once a year. A touch of the test switch on the bottom of case will assure you that unit is in proper operating order. Completely self-contained independent of electrical house current. Size: $23 / 4 \times 51 / 2 \times 11 / 2 "$. Shpg. wt., 1 lb .
14 P 3950 (Less Batteries)
Net 4.95 99 P 6256 8att (2 Req'd) .............et ea. .15

## SPORTSMAN'S WATCH

SWISS PRECISION CRAFTED

- Pressurized Waterproof Case
- Automatic Daily Calendar

Handsome wristwatch especially designed for the sportsman who is apt to get his watch wet - fishermen, hunters, or skin divers. Hermetically sealed pressurized waterproof case provides maximum protection for precision timing under adverse conditions. Movable outer bezel permits easy timing of events, parking meter time, or elapsed sub. merged time. Swiss crafted anti-magnetic

As low as

- Parking Meter Time
- Luminous Marker and Hands shock protected movement features automatic daily calendar, unbreakable mainspring, and sweep second hand. Luminous hour markers and hands for high visibility. Polished chrome case, stainless back, and comfortable waterproof strap. Imported, Shpg. wt., 8 oz . 13 P 3118 LT Net 11.95 Same as above but with 17 lewel movement. 13 P $31191 . T$ Net 19.95


## SELF WINDING 17 JEWEL AUTOMATIC DAY AND DATE CALENDAR WATCH $29^{95}$ SWISS MADE

- Elegant Expansion Band Just set it-forget it! Winds itself automatically. Precision. Swiss made 17 jewel watch is shock resistant and antimagnetic. Tells time, date, and day, which changes automatically. Beautiful gold tone case with stainless steel back and matching expansion band. Has attractive white dial face with gold numerals and red date and day, sweep second hand. Shpg. wt., 8 ozs.
13 P 3122LT $\qquad$ Net 29.95



## 17-JEWEL WRIST ALARM WATCH

## 2995

SWISS MADE

- Automatic Reminder Anytime / Anyplace

Elegantly styled wrist alarm has a dependable 17.jewel Swiss move. ment in a water and shock-resistant case. Features a radium dial and hands with raised gilt figures; sweep second hand; genuine leather strap; unbreakable mainspring; anti-magnetic. Shpg. wt., 8 ozs. Stainless Steel Case
13 P 3114LT $\qquad$ Net 29.95

## Gold Tone Case

13 P 31151 T
Net 29.95


Mail order see note below.

## PRECISION-SWISS STOP WATCHES

## (A) $1 / 10$ SECOND TIMER

Designed for close timing. Large hand registers $1 / 10$ of a second, up to 30 seconds; small hand reads minutes, up to 15 . Start. stop, and continue from crown; instant zero. 7 Jewel movement. Chromium plated case. Shpg. wt. 802 : Imported.
13 P 3103LT Mail Order-See Note Betow $\qquad$ Net 9.95 Same as 13-3103 (above) except 1 jewel.
13 P 3102 L T Mail Order-See Note Below $\qquad$ Net 8.50

## (B) $1 / 5$ SECOND TIMER

Second hand registers $1 / 5$ of a second and completes turn in 60 sec. onds. Small hand indicates up to. 30 minutes. Side slide starts and stops hands. Fast resetting dependable 7 -iewel movement. Shpg. wt., 8 02. Imported.
13 P 3104 LT Mail Order-See Note Below $\qquad$ Net 10.95 Same as 13-3104 (above) except 1 jewel. $\qquad$ Net 9.50


ATTENTION MAIL ORDER CUSTOMERS-ON ALL ITEMS SHOWN ABOVE WITH STOCK NUMBERS ENDING IN "T" PLEASE ADD 50c FOR POSTAGE AND SPECIAL HANDLING-NO C.O.D.

## 24-HOUR ELECTRIC WORLD CLOCK

- 8" Overall diameter - Adjustable for Various Time Zones
Self starting, accurate electric clock. Tells world-wide and local time. Calibrated in hours - 1 to 24, minutes and seconds - 1 to 60 . Black dial with white graduations. Chrome plated case. UL listed. $110-120 \mathrm{~V}, 60 \mathrm{cyc}$. AC. 13 P 2602 Shpg. wt., $11 / 2$ lbs. ... Net 8.95


## TV LAMP CLOCK

Ideal for use on a TV cabinet, in the kitchen or baby's room. Provides soft illumination and precise time. Attractive sturdy plastic case with gold trim. Size: $4 \times 7 \times 37 / 0^{\prime \prime}$ Deep. Shpg. wt.. $31 / 2$ lbs. UL listed. 110 V . 60 cycles.
14 P 6001 Walnut $\qquad$ Net 9.95 14 P 6002 White 44 P 6002 White

et 8.95

DELUXE "GRANDFATHER" CORDLESS ELECTRIC PENDULUM CLOCK - Wall Clock Operates Up To One Year On A Flashlight Battery $29^{95}$
Warm walnut Americana styling combines with cordless battery operation for a charming blend of accuracy and handsome traditional design. Beautifully accented handsome spun gold and ivory dial with smoked antique Federal mirror compliments the graceful motion of the goiden swinging pendulum. Carved walnut raised trim is crowned with an eagle to complete this elegant timepiece. Runs up to one year on a single "D" cell. Size: $25 " H \times 11 " W$. Shpg. wt., 5 lbs .
13 P 3052 99 P 6256 Battery for above. Net . 15


## LAFAYETTE Wireless Remote Control



WIRELESS REMOTE CONTROL SWITCH


- Use To Turn On and Off Lamps, Fans, Hi-Fi, TV, And Radios From Chair or Bed
- Use From Car To Open and Close Garage Door
- Operates At A Distance Up To 40 Feet
"Microsonic Beam" switches On/Off any appliance in the home. A touch of the button on the wireless transmitter switches TV, hi-fi, lamps, radios, fans or other electrical devices On/Off up to 40 feet away. Consists of a Teleswitch (miniature receiver), and a Telewand (miniature transmitter). Installs in seconds... just plug the AC cord from the appliance you wish to control into the Teleswitch socket, then plug the AC cord from the Teleswitch into any $110-120 \mathrm{~V}$., 60 cycle AC wall outlet. Telewand operates on self-contained 9 V battery. Shpg. wt., $11 / 2$ libs.
12 P 8701
Net $\mathbf{1 6 . 8 8}$

99 P 6021 Extra battery ._._ Net 21 LAFAYETTE ELECTRONIC LIGHT DIMMER CONTROL $6^{95}$

Full Range-Total Darkness To Maximum Brightness - 600 Watts Capacity

- Sets the Light Mood In Any Room Enjoy modern lighting in any room in your home or office. Soft light for TV viewing, bright light for reading or working. Easy to use. dimming is continuous from off to full illumination. Push on or off at any light level. Fits into standard single gang wall box without rewiring. Ivory plastic knob has brass finish insert. For 120 volts, 60 cycles AC. Operates incandescent lamps to 600 watt capacity. Shpg. wt.. 1 lb. 12 P 0101 $\qquad$ Net 6.95

For Lamps, T.V., Hi-Fi, Household Appliances

## For 2 Channel Operation

- A Lafayette Exclusive
- Turns Lights and Appliances On and Off From Anywhere In Your Home-By Remote Control
- Simply Plug Appliances in and Operate
- Use Two Separate Zones of Operation

Lafayette wireless remote control permits remote operation of electrical devices in two separate areas from anywhere in your home or shop. Simply plug in the transmitter and place the receivers at remote locations, also plugged in. The switches on the transmitter will turn any appliance plugged into the receivers on or off. Perfect for operating appliances, lamps, viewing TV, or listening to hi-fi in bed. Transmitter and receivers operate on standard house current. Receivers accept any 105 to 120 volt device up to 500 watts per channel. Supplied with dual channer transmitter and one receiver for channel A. Imported. Shpg. wt., $1^{1 / 4} \mathrm{tb}$.
99 P 9193 Dual Channel Transmitter and Receiver $\qquad$ Net 19.95
99 P 9194 Channel B Receiver 99 P 9195 Extra 2 channel Transmitter.
 Net 10.95

## Single channel wireless remote control unit

Similar unit as above but for single channel operation of appliances up to 300 watts. Shpg. wt., $1 / 2 \mathrm{ib}$
99 P 9118 Complete Transmitter \& Receiving Unit
Net 14.95
99 P 9122 Extra Receiver Net 9.95 99 P 9178 Extra Transmitter Net 5.95

## ELECTRIC OUTLET CONTROL CENTER

 $4^{99}$- For Use in Home, Office, Industry - Mount on Bench or Walls, or Keep Portable


If you need extra outlets, you need this Electric Outlet Control Center. Has six individual outlets with its own built-in fuse box. Fingertouch control on-off rocker switch with jeweled on-off indicator panel light. Heavy duty line cord for use in the home, office and industry too. Complete with mounting screws for permanent installation on wali or bench, or use it as a portable control center. For $110 / 120 \mathrm{~V}$ AC/DC. 1500 watts, 15 amps, Less fuse. Imported. Shpg. wt. 1 lb .
14 P 2103
Net 4.99
13 P 1170 Box of $510-\mathrm{amp}$ fuses Net .36
13 P 1171 Box of 5 15-amp fuses Net .36

## FLUORESCENT

## TROUBLE LIGHT 559

The ideal trouble light with 20 feet of cord. All plastic construction with tight fit end caps-shock proof and water proof. Cool burning without glare or shadow. Butyrate bulb shield; fluorescent bulb.


## NEW! LAFAYETTE 1000 WATT ILLUMINATOR



- Automatic Light Switch
- Turns Lights On At Sunset Off At Sunrise

Automatically switches on house, office, or store lights at sunset and off at sunrise. Great for vacation time, or daily use. No need to come home to a dark house at night. Helos keep burgiars away. No special wiring necessary-just plug into wall socket and plug lamp into jack. 1000 watt capability permits use of several standard lights-will brilliantly light an entire house. Brass finish illuminator measures only $3^{\prime \prime}$ in diameter. Supplied with a 6 ft cord. Wt. 1 lb 12 P 0102 Net. 6.49

## Lamps for Home - Office



## ALL PURPOSE LAMP

 "DRAFTING LAMP"

- Spring Controlled Swivel Joints
- Extends To 30 Inches
- Perfect Illumination Anywhere

A deluxe lamp from Lafayefte for perfect, illumination wherever you require it. Ideal for benches, tables, and drafting boards. Clamps securely to any surface up to $3^{\prime \prime}$ thick. Spring controlled swivel joints and double arm action moves light in any direction. Arm extends to $30^{\prime \prime}$. Neutral color. For $110.125 \mathrm{~V}, 60$ cycles AC. less bulb. Imported. Shipg. wt., 9 lbs.
99 P 9077
Net 7.99
See our master catalog 680 for complete listing
of fluorescent fixtures.


Ideal for factory benches, tables drafting boards-anywhere that requires a large area of cool, bright light. Two bolts clamp base securely to any surface up to $3^{\prime \prime}$ thick. Stable spring-controlled swivel joints and double arm action place; light in any position. Arm extends $36^{\prime \prime}$. Uses two $1815 \cdot \mathrm{~W}$ fluorescent lamps.For $110-115 \mathrm{v}$., 60 cycles, AC. Beige finish. Shpg. wt., 10 lbs.
12 P 1001 Less lamps
Not 17.95
12 P 1002 T8 cool white lamp. Net ea. . 99
FLUORESCENT DESK LAMP


- Complete With Bulb

An attractive all metal fluorescent lamp with combination solid/gooseneck support finished in chrome. Brown metal base with push button light control... perfect for study, office or den. Translucent white plastic diffuser for maximum light dispersal. Includes 14 -watt, $15^{\prime \prime}$, cool fluorescent bulb. Popular streamine design complements any room decor, 14 inches high by 15 inches wide. Gooseneck support provides illumination anywhere on your work or reading surface. 12 P 1602 Imported. Wt., $41 / 2$ lbs. - Net 5.95
An extremely functional lamp, ideal for glare-free light over kitchen or shop work counters. Shallow design, only $1^{1 / 4^{\prime \prime}}$ deep. Complete with fluorescent lamp, built-in AC outlet. 7-foot line cord. White. Imported. Shpg. wt., 4 lbs.
99 P 9119 15W. Lamp; 181/8" long .. Net 5.95
12 P 1002 15W. Replacement Bulb _ Net . 99 99 P 9120 8W. Lamp 121/2" long _- Net 3.95 12 P 1007 8W. Replacement Buib - Net 1.39
To Speed Your Mail Order-Please Give Your Zip Code Number

DIAL-A-LITE HIGH INTENSITY LAMP

## By



- Continuous Variable Intensity


Now you can vary your light contin. uously from a soft glow that is dimmer than a night light to a brilliant, glare-free, white light equivalent to 150 watts of illumination. Slide switch turns light on or off without disturbing dial setting. Telescoping arm extends to $15^{\prime \prime}$; shade swivels $360^{\circ}$. The lamp can be hung on a wall by using keyhole slot on base. Unit folds down to only $31 / 4 \times 91 / 4^{\prime \prime}$. Sand finish. For $120 \mathrm{v}, 60$ cycles, AC. Uses GE No. 1129 bulb (in. cluded). Ship. wi., $11 / 2 \mathrm{lbs}$.
13 P 8130
Net 9.95
32 P 6647 Repl. bulb $\qquad$ Net . 32


Ideal for desk or wall mounting. Lamp shade turns in any direction, giving an ample uniform, non-glare beam of light. Sturdy hinged arm extends to 14 inches, folds flat against a hi-impact base. On and off switch plus 6 ft . cord. Gold finish lamp shade and arms; ivory base. Uses \#93 bulb. 117 volts, $50 / 60$ cycles. Imported. Shpg. wt., 2 lbs.

[^2]

DESK LAMP

Sale!

## Only $\sigma^{95}$

CUT $\$ 2.00$

- Shade Swivels $360^{\circ}$ For Personal Lightning


## Modern styled lamp that's ideally suited in

 any area of the home where cool, bright light is required. Counterbalanced extension arm can be raised or lowered at a touch, has $15^{\prime \prime}$ reach. With weighted felt bottom base to protect furniture finish. Ivory finish, gold trim. 6.ft. line cord. For 117v. 50/60 cycles. AC. Imported.99 P 9183 Shpg. wt., $51 / 2 \mathrm{lbs}$. $\qquad$ Net 6.95 Lafayette Cat. No. 683

85
near fury
Black \& Decker.


Model U. 124 Heavy duty capacity $3 / 8{ }^{\circ \prime}$ drill incorporates a double reduction gear that permits a wide range of drilling needs. Per. fect for grinding, buffing, mixing and all types of heavy and light drilling chores. Heavy duty UL listed 2.3 amp motor and precision gears combine to give maximum torque at all drlling speeds. "Cycolac" hande provides positive grip at all times. Jacobs geared chuck and key for quick change of bits. Handy trigger switch, with locking button, permits use in awkward places. 3 wire cord plug. Uses 115 V AC. Shpg. wt., 5 lbs.
12 P 6850
Net 13.99

## 3/8" POWER DRILL

- Multiple Thrust Bearings
- 2.6 Ampere UL Listed Motor

Rugged $3 /{ }^{\prime \prime}$ " drill for home or shop use. Powerful 115 VAC 2.6 ampere air-cooled motor will drive a drlll through steel up to 3/6" thick. Power packed features include 1000 RPM full load speed, jacobs geared chuck and key, mirror finish, multiple thrust bearings, 6 foot 3 -conductor grounding cord, and proper balance for comfortable operation. Automatic trigger switch has a locking button for continuous running; safety release. Less bit. 13 P 7130 Shpg. wt., $31 / 2$ Ibs.
 whth 3/6 HP 2.6 Amp universal motor is capable of performing most any job around workshop and home. Squeeze the trigger for any speed you desire from 0 to 1,000 RPM. Complete assortment of attachments includes: Jacobs geared chuck and key, titting top saw attachment, crosscut and ripsaw blade, horizontal bench stand, lampswool polishing bonnet, 13 pc. drill kit, rubber backing pad, steel paint mixer, grinding wheel, 6 pc. adapter set, steel saw table with protractor and mounting post, drill press with mounting post and stand, and 15 pc . sanding disc set ( 5 fine, 5 med., 5 coarse). Drill features multiple thrust bearings and locking button on handie for constant speed without holding trigger. Bright mirror finish with pistol grip handle for easy handling. With instruction book. Drill UL ilsted. For 115 volts AC 60 cycles. Shpg. wt., 12 lbs.
13 P 7129W
Net 29.95

SHOPMATE


## DELUXE ELECTRIC SCREWDRIVER

## It's Reversiblel

- Drives Slotted and Phillips Head Screws
- Gear Reduction 100 to 1 for High Torque
- Positive Clutch - UL Listed

Powerful, yet compact and lightweight electric screwdriver designed for tough jobs around the shop or home. Great for light assembly work, building and repairing wood, wood projects, hanging and fastening hardware such as drapery, fixtures. Powerful aircooled 3 -ampere motor feafures a positive drive clutch for complete power control; long-life ball-thrust self-lubricating bronze bearings. Convenient instant release on-off switch. Accepts $1 / 4^{\prime \prime}$ hex bits. Motor speed. 325 rpm (no load). Gear reduction of 100:1 assures high torque and staying power. Orlves \#4 through \#12 wood screws. With $6 \cdot \mathrm{ft}$. 3 -cond. cord, 2 -slotted head finders, 1-Phillips head bit. Overall length, $81 / 2^{\prime \prime \prime}$. Shpg. wt., $31 / 4 \mathrm{lbs}$. 13 P 5050

Net 29.95

## REVERSING DRIVE-R-DRILLS

 with ADJUSTABLE TRIGGER SPEED CONTROL
## NOWER TOOL

- Pre-set the Maximum Speed You Desire Forward or Reverse
- Lock Drill at Any Speed
- Burn-out Protected Motor

Now! with adjustable locking variable speed control which can be locked at any speed either in forward or reverse. Unique, all-purpose drills which can tackle most any drilling job with precision and accuracy. Just squeeze the trigger for any drilling speed from 0 to maximum rpm plus reverse speed! Using a driver bit or socket you can drive or remove screws and nuts quickly and easily without accessories. Taps holes in metal too! Has powerful burnout protected motor, high torque helical gears and geared key chuck. Locking button for sustained operation. Lightweight aluminum housing. With 6 ft . 3 -wire cord and plug. For 115 v ., 60 cycles AC.
$1 / 4^{\prime \prime}$ ADJUSTABLE DRIVE-R-DRILL Model $596-5$ rated at 2.5 amps, 0.2000 rpm Forward/Reverse. Capacity $1 / 4^{\prime \prime}$ in steel, $1 / 2^{\prime \prime}$ in wood. Shpg. wt., 4 lbs.
13 P 6931 $\qquad$ Net 29.88

Model 501TSC. Similar to above, less reversing and adjustable locking control. 0-2000 pm forward UL listed.
13 P 6901 Shpg. wt., 4 lbs. $\qquad$ Net 19.88

## COMPASS CIRCLE CUTTER



- Uses special bit with side-cutting Action
- Simple and safe to use

Simple and safe to use, makes perfect circles in wood in seconds. Use with any electric drill to cut speaker holes, vents, pipes, ceiling lights, etc. Can also be used to make discs, rings and fancy shapes. Cuts circles $11 / 2^{\prime \prime}$ to $12^{\prime \prime}$ in diameter. Has special bit for smooth side cutting. Shpg. wt., 1 lb 12 P 4100 Net 2.98
6-PC. SCREWDRIVER BIT SET Converts any variable Speed Drill To A Power Screwdriver

## $1114 \|_{2}^{2 \pi}$

- For All Electric Screwdriver and Variable Speed Drills

Versatile set provides a variety of bits and finders to speed-up assembly and service work. For slotted and Phillips head screws. Kit includes 3 -slotted bits and finders for screw sizes $6.8,8.10$, \& $10-12$; 3-Phillips bits No.'s 1, 2, \& 3. All have $1 / 4$ " Hex shank. Shpg. wt., $1 / 2 \mathrm{lb}$.
14 P 7904
Net 2.99

3/8" ADJUSTABLE DRIVE-R-DRILL Model 597.5 drill has extra capacity chuck; 0.1000 rpm , forward/reverse 3 -amp motor. Double reduction gears. Capacity: $3 / \mathbf{s}^{\prime \prime}$ in steel, $3 / 4^{\prime \prime}$ in wood. Removable handle. Shpg wt. $41 / 2$ lbs.
13 P 6932 \$5 monthly $\qquad$ Net 36.88 Model 569tsc. Similar to above, less reversing and adjustable locking controt. 0 1000 rpm forward. UL listed.
13 P 6917 Shpg. wt., $41 / 2 \mathrm{lbs} . \ldots$ Net 24.88


- Makes Short Work Of Hedges, Shrubs!
- Locks Into Place With Ease

Converts any $1 / 4$ " drill into an easily handed hedge trimmer. Cuts, trims and shapes hedges and shrubbery. Extra long 14" blade of hardened tool steel. Keen edges for fast shearing action. Steel drive gear--permanently lubricated. Long, comfortable handle. Locks in any of 15 different positions. Light-weight-compact. Shpg. wt. 3 lbs.
13 P 5015
Net 5.95

## CENTURY 13 PC. HIGH SPEED DRILL SET WITH CENTER PUNCH


$4^{95}$
Made in U.S.A.

- 12 Sizes: $1 / 16^{\prime \prime} \cdot 1 / 4^{\prime \prime}$

Precision ground high speed drills and center punch placed in unbreakable flexible plastic case which opens and closes like a book? Drill Sizes: $1 / 4 \cdot 1 / 4^{\prime \prime}$. Handy center punch assures exact position of drill bit. 13 P 1850 Shpg. wt., 1002.

Net 4.95
$1 / 2^{\prime \prime}$ ADJUSTABLE DRIVE-R-DRILL Model 598-5 Heavy-duty-deluxe 3 amp 0.750 rpm forward/reverse. no load speed. Heavyduty double-reduction gears multithrust bearings. Capacity: $1 / 2^{\prime \prime}$ in steel. $11 / 4^{\prime \prime}$ in wood. Removable handle. Shpg. wt., 5 lbs.
13 P $6933 \$ 5$ monthly $\qquad$ Net 39.88
Model 545 TSC. Simitar to above, less reversing and adjustable locking control. 0.750 rpm forward. UL listed.
13 P 6919 Shpg. wt., 5 lbs. $\qquad$ Net 27.88


- Includes 2 Bits and $1 / 4$ " Socket Adapter
The Warren Model W-400 speed reducer can be fitted to any power drill quickly and easily. 11 to 1 speed reduction through the use of a planetary gear system. Easy stopstart action with hand clutch control. Includes slotted bit with finer \#2 Phillips, $1 / 4^{*}$ socket adapter. Shpg. wt., 1 lb.
14 P 7903
VARIABLE MOTOR SPEED CONTROL

- Varies Speed on AC-DC Motors From 0 RPM To Full Speed
- Ideal For Electric Drilis, Saws, Polishers
Dependable motor speed control ideal for workshop power tools using universal AC-DC and series DC motors. Assures constant speed variation from zero rpm to maximum speed. Has built-in circuit breaker. 7.5 amps no-load rating. input: 120 volts $50-60$ cycles AC. 3 -wire receptacle and life cord. 13 P 2700 Wt., 1 lb.

Net 8.95


Model 521 - Take on a variety of cutting jobs more efficiently. Pressure sensitive, thumb operated speed control automatically varies torque and speed as you cut ... no wasting of time pre-setting speeds. Low speed for metal; high speed for wood; intermediate speeds for plastics, masonite, plaster board, rubber, etc. Souped-up $3 / 2$ H.P. motor drives blade from 0 to $28001^{\prime \prime}$ strokes per minute. Extra-large adjustable shoe plate provides complete cutting flexibility; plunge cuts, flush cuts, right or left $45^{\circ}$ angle cuts. Cuts curves and perfect circles; scrolls or fine pattern work. Also has calibrated $8^{\prime \prime}$ adjustable rip guide. Includes 7 -blades for every cutting job; 3 -wire $6^{\prime}$ cord with adapter. 115 VAC. UL./CSA listed. 13 P 6538 Wt., 4 Ibs.

## skul

 11/2 HP Burnout ProtectedMotor
5200 RPM No Load Speed


UL Listed Motor $29^{88}$

Model 574 Tackle the "big" jobs, with this dependable $71 / 4$ " builders' saw. Reinforced die-cast housing that really stands up. Cuts $2 \times 4$ 's with ease, at $45^{\circ}$ angle. Easy set bevel and depth adjustments. Safe non-binding blade guard with vari-torque safety clutch. Sawdust ejector keeps your work clean, lets you see what you are doing. $71 / 4^{\prime \prime}$ combination blade and blade wrench. Powerful $11 / 2 \mathrm{HP}$ motor is designed to be trouble free. Cutting depth: $90^{\circ} 23 / 8^{\prime \prime}, 45^{\circ}$ $17 / 8^{\prime \prime}, 10$ amps. UL listed. 115 voits AC, 3 wire cord and plug. Shpg. wt., $121 / 2 \mathrm{lbs}$.
13 P 6926
Net 29.88
13 P 6912 Rip Fence
Net $\mathbf{1 . 6 9}$


MODEL F-6: A rugged, multi-purpose sabre saw. Can be used as a rip, crosscut, jig saw hack saw, band, coping, keyhole and scroll saw. Easily cuts $2 \times 4$ 's, plywood plastic, composition board, aluminum and a host of other materials. Powerful $1 / 4$ H.P. motor with a built-in cooling system, produces 3500 strokes $11 / 16^{* \prime}$ long per minute. Also has adiustable base, rip guide and mitre gauge. Bevel cuts from $0^{\circ}$ to $45^{\circ}$. Positive action, long-life "On/Off" slideswitch. Complete with 3 -assorted blades. For 115 V ., 60 cycles $A C / D C$. UL listed. Has mirror finish. Shpg. wt., 4 lbs.
13 P 7116 ................................................ 12.95

Versatile one tool workshop, capable of handling dozens of cutting jobs, from rough cutting to finished work in wood, metal or plastic. Use as rip, cross-cut, coping or keyhole saw. Powerful, precision, air cooled 3.5 amp motor to handle $6^{\prime \prime}$ cuts in wood. Extra large adjustable base enables accurate bevel cuts up to $45^{\circ}$ angle. Sawdust blower removes sawdust as you cut. Makes its own starting hole. 4800 strokes per minute. With grounded 3 -wire 6 - ft . rubber covered cord. For 115 V ., 60 cycles $\mathrm{AC} / \mathrm{DC}$. UL listed. 14 P 4806 Shpg. wt., $41 / 4$ lbs. ...... Net 19.95 As above with Variable Speed dial Control. 14 P 4805

Net 26.95


- 5,000 RPM Universal Motor - ÚL and CSA Listed - 8 Amp. Model F-7X: Powerful 8 ampere motor provides this big $71 / 4^{\prime \prime}$ circular saw plenty of reserve power to zip through straight or angle cuts. Cuts vertically to $2^{1 / 3} /$ s $_{6}$ at $90^{\circ}$ to $2^{\prime \prime}$ at $45^{\circ}$. Features self-lubricating bronze bearings, floating blade guard, safety retracting handle, combination rip and crosscut blade and 3 -wire cord and plug. No load speed. 5,000 RPM. Motor is a universal $11 / 2$ HP AC-DC 115 voits. UL Listed. With safety slip clutch. Bright mirror finish.
13 P 7128 Shpg. wt.. 15 lbs.
Net 21.95


楚管

## 2-WAY ELECTRIC SANDER $17^{50}$

- Orbital or Straight Line
- Positive Slide Switch - $3 /{ }_{6}^{\prime \prime}$ Stroke Orbital or Straight
Mode! R-120: A heavy-duty electric sander with Kobs $_{6}$ 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: $3 \%_{4} \times 7 \frac{1}{3 \prime \prime}$; sandpaper size: $32 / 3 \times 9^{\prime \prime}$. Industrial mirror finish. 6 - ft . cord, UL listed. 115 V . 60 cycles. AC-DC. Shpg, wt., 5 Ibs,
13 P 7102
Net 17.50



## ONLY <br> $29^{95}$

Wood Turning tathe Sabre Jig Saw Bench Grinder

Disc or Drum Sander Buffing or Polishing Horizontal Drill

A home shop tool that will excite the interest of every home crafts. man! Powerful, 3-speed motor provides plenty of drive for every operation... unit changes for any purpose in just seconds. Complete with wood turning chisel, sanding discs, sanding drum discs, 3 sabre saw blades, $45^{\circ}$ adjustable sanding table. Entire unit is mounted on wooden base for easy portability and stability. Lathe has $18^{\prime \prime}$ bed, $4^{\prime \prime}$ throat, can be used for spindle or face plate turning. 115 volt, approximately $1 / 3 \mathrm{~h} . \mathrm{p}$. motor, AC only. Output speeds 3,700 , 3,300 and $3,100 \mathrm{rpm}$. With illustrated instruction booklet. Mounted on $32^{\prime \prime} \times 6^{\prime \prime}$ board.
13 P 3650w Shpg. wt., 16 lbs
Net 29.95


As low low as
$24^{95}$

## - Grinds-Polishes-Engraves-Sands-Drills

 - Precision High.Speed Steel Cutters and Wheel Points - For Amateur and Professional CraftsmanModel 2-Kit. Pocket-size machine shoo with assortment of fine accessories in attractive case. $27,000 \mathrm{rpm}$ for perfect performance of small wheels and cutters. High-speed steel cutters, cut faster and stay sharp longer. Kit contains: Moto-tool with $1 / 8^{\prime \prime}, 1 / 16^{\prime \prime}, 3 / 32^{\prime \prime}$ collets; Finger-grip attachment; 4 -emery wheel points; 8 -cutters; dressing stone; steel saw; 4-brushes; $1 / 2^{2}$ drum sander; mandrels. Complete with Moto-tool and accessories. For $110-120$ VAC 60 cps , or DC, UL isted.
14 P 4304 Shpg. wt., 4 lbs
Net 24.95
Model 3-heavy-duty moto-tool Kit
Similar to above. Features heavy duty 9 amp universal motor. Powerful $27,000 \mathrm{rpm}$ with high torque. Dynamic balancing assures vibration-free precision grinding. 3 -wire grounding cord. Includes all acc. as in Model 2 Kit . 14 P 4305 Shpg. wt., 4 lbs.

Net 29.95

## COPY CAT CONTOUR GAGE



- Match and Outline Any Irregular Shape For home, shop and industry. Simplifies mpasurement and copying of irregular shapes. Easy to use, iust press the gage's 175 steel teeth against any irregular surface to exactly match and hold the shape taken. Uses include: measuring pillar contour. fitting floor tile, carpeting, wood mouldings, fitting linoleum. $6^{\prime \prime}$ iong. 13 P 4150 Shpg . wt., $1 / 2 \mathrm{lb}$.

Net 3.75


MODEL 8200-PK. Compact design and built-in prefocused spotlight eliminates maneuvering difficulties. Break-proof plastic utility case can be used to hold other parts or tools. Kit features the 8200 gun with exclusive tip Grip which assures constant heat. Dual heat feature gives choice of 100 or 140 watts with the pull of the trigger. Accessories include $\mathbf{3}$ soldering tips, wrench, nylon flux brush, soldering aid to facilitate difficult connections and solder. Packed in a high impact plastic case. UL listed.
13 P 3915 Shpg. wt., $33 / 4$ Ibs. Model 8200 Dual Heat Gun Only 13 P 3914 Shpg. wt., $21 / 2$ lbs.

Net ea. 5.88
Net 4.56

Handy, useful ... mark, identify and engrave names, design decorator effects on luggage tags, toys, sporting goods, tools and kitchenware. Automatic with built-in mercury switch. You pick it up-it turns on. Put it down and it turns off. Easy as a pencil. Marks won't erase, smear or rub off. Tough hardened steel point vibrates 7200 strokes a minute. Lightweight. $7 \times 3 \times 2$ ". $110 \mathrm{~V}, 50-60$ cycle AC motor, Shog. wt.. 5 lbs. 13 P 8054

Net 6.50

## SPRFHIIT HEAVY DUTY HANDYMAN SPRAYER



- Sprays Oils, Paints, Stains, Insecticides, Liquid Wax

All-purpose spray unit that gives professional results from the start. Provides uniform adjustable pattern from "dime" size to a fan 10 " wide. Precision made with sealed ball bearings, never needs oiling. Easy-to-use 2 -finger trigger gun. Air delivery: 1.5-2 CFM at 15-20 lbs. Complete with 6 ft . cord and plug, $8-\mathrm{ft}$. air hose, spray gun. Comes with internal-mix fan spray nozzle-1 pint capacity. For $115 \mathrm{v}, 60$ cycles AC. Shpg. wt., 11 lbs.
14 P 8407
Net 29.95
Lafayette Cat. No. 68389

# Quality Accessories For Home and Shop 




#### Abstract

Designed especially for the home. Built of heavy duty plastic to give years of dependable service. Embossing wheel has 42 characters. Just dial the letters and squeeze the handle. Complete with roll of tape. Uses $1 / 4^{\prime \prime}$ and $3 / 8^{\circ}$ tape. See listing below for additional tape. Shpg. wt., 2 lbs. 14 P 4143 Net 4.95


See Page 452 of Our 1968 Catalog 680 For Complete Listing of Dymo Tape

## PORTABLE ELECTRIC ARC WELDER



- Weld-Braze-Solder-Cut
- Produces $11,000^{\circ}$ Heat Operation on 110 Volt Line

Practical, dependable unit that produces professional weiding-Save tlme, money by making your own repairs. Cuts and welds up $1 / 4^{\prime \prime}$ metals with $1 / 8^{\prime \prime}$ welding rods and $1 / 4^{\prime \prime}$ carbon. Completely portable. Simple instructions explain how to make spot repairs. Weld-braze solder-cut on most metals. Ideal for use around home-shop-farm-even repair auto bodies. Includes welding and carbon rods, Protective mask, holders, 10 ft . H.D. cables, ground clamp brazing rods, flux solder and instruction manual. For 115 V AC or DC. Shpg. wt., 61 lbs . 13 P 2054 Net 17.95


The perfect 'storage cabinet for craftsman and hobbyist in the home, shop, office, or garage. Large $13 \times 30^{\prime \prime}$ pegboard back stores hand tools, small power tools, etc., 10 clear plastic drawers for small parts storage; nuts, washers, screws, etc. The drawers $(27 / 8 W x$ $2 \mathrm{H} \times 6^{\prime \prime} \mathrm{L}$ ) can be divided and labeled. 10 dividers and labels are included. Size: $30 \mathrm{~W} \times 161 / 2 \mathrm{H} \times 61 / 2^{\prime \prime} \mathrm{D}$. Shpg. wt., 10 lbs. 13 P 4950 w (Tools not included)

Net 4.95
Same as above except has 20 plastic drawers, and 199/2" high. 13 P 4951 W Shpg. wt., 13 Ibs. Net 6.95

TINY TIGER "HUSH TONE" PORTABEE
 GENERATOR
-115.A.C. 350 Watts Electric Power 12 V D.C. 12 Amps.

- Only 12 lbs.
- Economical Gas Driven Motor
- Automatic Overload Relief-for Tools, Appliances, Boats
- 12V D.C. for Battery Charging
Model 67-Lightweight, rugged metal construction! Features a 1 hp , 2 cycle Ohlsson \& Rice air cooled engine with a high capacity magneto ignition. 6 pint, premixed ( 10 parts gas- 1 part oil) fuel capacIty allows operation at full power ( $6,300 \mathrm{rpm}$ ) for $21 / 2$ hours. Also features built-in quietness with a larger "Hush Tone" spark arrester muffler. Duai voltage, direct drive Tiny Tiger generator produces up to 350 watts of 115 V ., AC , and 12 amps of 12 V ., $D C$ simultaneously for charging auto batteries or starting cars, boats and trucks. Constant voltage within $110-120$ volts with an automatic overioad relief system. Light enough to carry anywhere ( 12 lbs .)...small enough to carry in one hand ( $81 / 2^{\prime \prime} \mathrm{H} \times 81 / 2^{\prime W} \times 101 / 4^{\prime \prime}$ L.) Shpg. wt., 13 lbs . 12 P 3552 \$5 Monthly

Net 89.95 HANDY CARRYING CASE
12 P 3551 Shpg. wt., 4 lbs. Net 8.95
BURGESS SAFARI LITE
FLUORESCENT LIGHT SAFE - BRIGHT -

## - AC or Battery Operation <br> - Hi-Lo Switch <br> $12^{45}$

Efficient battery powered light weighs only a compact 9 lbs . yet delivers plenty of bright light for use in tents, trailers, boats, patios, etc. Especially useful during emergencies. Two light levels are provided for brilliant or low intensity illumination. Operates on batteries for only pennies per hour. Built-in 110 volt circuit permits use with standard AC current. Attractive polystyrene case and handle complemented with gleaming stainless steel trim. Size: $123 / 4 \mathrm{H} \times 4 \mathrm{~W} \times 73 / 4^{\prime \prime} \mathrm{D}$. Less Batteries Shpg. wt., 6 lbs.
13 P 8055
Batteries for above (2 required). Wt. ea., $11 / 2$ lbs.
32 P 3906 Net each 2.93
DELUXE 4-TRAY CANTILEVER TOOL BOX


Double cover 4 -tray cantitever box for professional craftsman, hobblest and home craftsman. Constructed of seamless water tight heavy gauge steel for rugged use. When box is opened, trays automaticalfy spread out... makes even the tools in the bottom readily available. Trays have convenient partitions for small items. Has electrically welded continuous piano hinges, steel body runners, spill proof draw bolts, and padlock hasp. All hardware rust resistant plated. Bonderized baked enamel rock hard finish. Size: $18 \times 101 / 2$ ${ }^{x} 13^{\prime \prime}$. Shpg. wt., 18 lbs.
${ }_{13}{ }^{x}$ P 5150 W Net 12.95

# Garden Tools And Accessories 

## DELUXE SHRUB AND HEDGE TRIMMER



GRASS EDGER-TRIMMER only 1895

- Double Edge 13" Blade
- "Roll-Bar" For All Angle Use

The fast, labor saving way to trim hedges, shrubs and bushes. Deluxe "Roll-Bar" handle allows maximum comfort and safety-adjusts for any angle cut. 2-cutting edges, each with 16 -teeth-cuts $12^{\prime \prime}$ swath in either direction. 13" blade cuts at 1850 strokes per minute. Die-cast aluminum housing with bright finish and enamel finish roll-bar. Fingertip On/Off switch. Hardened spring steel teeth are self-sharpening. 2.6 amp, 115 volt. 50/60 cycle AC motor. Shpg. wt., 6 lbs.
13 P 3653
Net 18.95
3 CONDUCTOR EXTENSION CORDS

| Steck No. | Feet | Amp. | Gauge | Wt. | Net |
| :--- | :---: | :---: | :---: | :---: | :---: |
| 12 P 3403 | 25 | 10 | 16 | $11 / 2 \mathrm{lbs}$. | 2.89 |
| 12 P 3402 | 50 | 7 | 16 | $21 / \mathrm{lbs}$. | 5.50 |
| 12 P 3404 | 100 | 5 | 16 | $31 / 2 \mathrm{lbs}$. | 7.95 | Housing Gear

## MINIATURE PUMP

 AND MÓTOR

Powerful-Raises Liquid ${ }^{\text {Feet }}$ up to 12

- High Capacity-11/2 Gallons" per Minute
- Waterproof, Lightweight Construction

A motorized, miniature jump for the hobbyist and "Do-it-Yourselfer." Pumps liquids from container to container at the rate of up to $11 / 2$ gallons per minute and raises liquids up to 12 feet. Ideal for fountains, water house plants, aquariums, science projects, waterfalls. etc. Pumps water, chemicals, viscous liquids. Requires just 3 to 12 volts D.C. Shpg. wt., 1 lb .

240 GPH SUBMERSIBLE PUMP

- Will Not Corrode or Rust
- Hermetically Sealed Motor
- For Circulating and Dispensing Water


It's the all-new Deltron aluminum pump for underwater use. Guaranteed not to corrode or rust; hermetically sealed motor. Circulates and dispenses water and mild acid solutions, for use in fountains, beverage dispensers, aquariums, photo developing, air conditioning, etc. Gallons per hour delivery: $240 @$ 1 ft.;180@3 ft.; 125@ 5 ft., shut off@ 12 ft . Outlet $3 / \mathrm{B}^{\prime \prime}$; inlet $1 / 2^{\prime \prime \prime}$ pipe O.D.; height $41 / 2^{\prime \prime}$; depth $41 / 4^{\prime \prime} .6 \mathrm{ft}$, safety cord. 115 V AC, 60 cps, AC. 49 watts load; .67 amps load. Shpg. wt., $31 / 4 \mathrm{lbs}$.

## TURNS ON SIDE FOR

 USE AS EDGERLightweight Edger.Trimmer easily trims close-up to trees, foundations, and fences. Turning handie converts unit into a powerful edger. Features $6^{\prime \prime}$ tempered spring steel blade, diecast. aluminum housing, side grip, finger tip push button switch on handle, fully adjustable trimming height, and oiled-for-life bronze bearings. Requires 115 volt $50-60$ cycles, 3 amp . AC motor. Shog. wt., $91 / 2$.

WATERFALL KIT 5 M N N

$$
\text { Only } 1495
$$

Enchanting waterfall of cascading water constantly recirculated by electric pump. Gallons per hour delivery: 180 @ 1 ft., 140 @ 3 ft .; 100 @ 5 ft .; shut off @ 10 ft . Outlet $\dot{K}_{\prime^{\prime \prime}} ;$ inlet $1 / 2^{\prime \prime \prime}$ pipe 0.0 . Load: amps .65 ; watts 43 . No concrete needed; complete with instructions. Kit consists of pump, $8-\mathrm{ft}$. plastic hose. 7 ft . sealing poly, pump filter Shpg. wt., 4 lbs.


WATER FLOW METER

Set it, then forget it. The automatic water meter does the rest. shutting-off automatically when sprinkling is completed. Set dial for the degree of sprinkling needed up to 750 gallons. Quickly attached to any standard faucet or sprinkler. Noncorroding heavy duty zinc construction gives years of dependable service. Size: $8 \times 7 \times 3^{\prime \prime}$. Shpg. wt.. 2 lbs.
12 P 7800
Net 4.75

## $\square=\square$ $\square D R R 0$ $\square$ <br> - Ideal For Patio <br> - No Chemicals <br> - No Sprays

- No Fumes

Safe, automatic insect control system with amazing ACTINIC-LITEt.m. electronic exterminator. Exterminates flying insects such as beetles, gnats, mosquitoes, moths, bees, and flies without the use of insecticides; does not require refills, produce disagreeable odors or harmful fumes. Works continuously anywhere ... indoors, or outdoors on porch. patio, around barbecue pit, in garden. Simple and easy to use ...just plug-in to any 110 volt AC outlet within 15 to $30^{\prime}$ of area to be protected and enjoy the ultimate in insect-free living. Engineered to give years of trouble free performance and service. Complete with suspension ring, line cord and plug. Size: $7 \mathrm{H} \times 33 / 4^{\prime \prime}$ Dia. Imported. Shpg. wt., 1 lb
14 P 2107

## SLAFAYETTE LVL-UV Log-Periodic Antennas TV Antennas FOR VHF-UHF-FM <br> 3 <br> ANTENNAS IN <br> UHF-VHF-FM CHANNELS 2-83

- Finest for Color or Black-White Pictures Plus FM
- One Down Lead for All 3 Signals
- Famous Log Periodic Design
- High Front-to-Back Ratio - High DB Gain
- Goldenized Finish For Long Lasting Protection
- Twin Brace Boom Supports

Super color improved antennas of efficient log perlodic design. Now you can easily install one antenna to obtain superb reception on VHF channels $2-13$, UHF channels 14-83, and the FM band (88-108 MC) with one down lead. Does the job of three antennas! Ends unsightly roof clutter while providing strong, clear signals to improve the performance of any TV or FM set. Best for Color TV and Stereo FM (multiplex). All antennas are preassembled with dowel reinforced aluminum snap-lock elements and goldenized finish for long lasting protection. Features rugged ${ }^{1 \prime}$ square boom. 24 and 28 element models utilize twin brace boom supports for superior rigidity. Supplied with a specially designed 3 -way splitter for good isolation with low signal loss.


OUTDOOR/INDOOR 75-300 OHM MATCHING TRANSFORMERS


## ALLIANCE TENNA-ROTORS


$28^{78}$


- Will Handle the Largest Color TV Antenna in Winds in Excess of 90 M.P.H.
- Magnetic Brake for Instant Stops with No Drift
- Full $360^{\circ}$ Rotation

Model U-100 Automatic Rotor System. If an individual can lift and install his antenna, this Tenna-Rotor will support it, hold it, and rotate it. Accepts masts to 13/a" O.D. Guy wire accesses provide secure installation. Control Box fully automatic, just set control knob and antenna rotates to desired position and stops automatically. Indicator shows position of antenna. Has positlve mechanical stop at the end of rotation. Sizes: Rotator $73 / 4 \times 74 / 2 \times 8^{\prime \prime}$. Control Case $7 \times 4^{1 / 2} \times 4^{\prime \prime} .100 \mathrm{~V}, 60 \mathrm{cps} A C$ at ${ }^{\prime} 65$ watts. Uses 4 Cond. Cable. Shpg. wt., 12 lbs.
18 P 1403 W
Net 28.78

# LVL-LOG-Periodic Antennas 

## FOR VHF-FM OUR "HIGH POWER" ALLCHANNEL (2-13) *LAFAYETTE "VECTOR-LOG"© SWEPT-ELEMENT ANTENNA DESIGNED FOR VHF-TV AND FOR DYNAMIC FM NT <br> -

- The finest For Color or Black-White Pictures
- Excellent Front-to-Back Ratio . . . High db Gain
- Sharp-Narrow Gain Pattern and Selectivity
- Flat TV Color Response-Plus FM Signal
- Protective Goldenized Finish

| Lafayette's powerful, revolutionary LVL*-designed specifically for (VHF) true-to-life color reception plus black and white. Also reaches out to pull in static-free FM and stereo FM signals. Five models to choose from for ideal performance. Offers such exceptional quality features as: Heavy aluminum reinforced insulator cups-heavy duty aluminum rivets-special back-up brackets and square boom! Triple thick combination sleeved elements assure great ruggedness. Double contact drive line and air-insulated spacers provide maximum signal delivery to set. Less mast and twin lead. *With boom brace support. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Stock No. | Range | Elements | Boom Length | Shpg. Wh. | Net |
| 18 P 0185WX | up to 75 miles | 5 | 4. $8^{\prime \prime}$ | 5 lbs. | 8.50 |
| 18 P 0186WX | up to 100 miles | 7 | 6'11" | 7 lbs. | 11.95 |
| 18 P 0187WX | up to 140 miles | 10 | 9'5" | 10 lbs . | 16.95 |
| 18 P 0188WX | up to 175 miles | 15* | 12' 5" | 13 lbs . | 23.50 |
| 18 P 0189WX | up to 200 miles | 18* | $14^{\prime} 4^{\prime \prime}$ | 16 lbs. | 27.50 |

## Plus FM


colon


## LAFAYETTE 5 FT. PARABOLIC "FRINGE AREA" UHF ANTENNA



## RANGE UP TO 125 MILES



- Ultimate in Directivity
- Maximum Concentration of Signal
- Rugged Construction

A 5 foot paratolic antenna which utilizes a single drive broadband driver unit. The high front-to-back ratio eliminates the necessity of reflectors which shadow the center of the field. Signals reaching any part of the parabola are concentrated on the driver mounted at the exact focal point. This selective design provides up to 18.6 db gain. Back of reflector acts as a shield to reduce unwanted and reflected signals. Preassembled for easy installation. Small diameter, rugged elements with vibration dampers limit ice loading. All aluminum with protective Gold Corodized finish. Shpg. wt., $61 / 2$ lbs.

## 18 P 0190w

. Net 14.95

## LAFAYETTE TUNABLE UHF INDOOR ANTENNA

LAFAYETTE UHF CORNER
REFLECTOR


For quality UHF reception even in fringe areas. High gain, sharp horizontal and vertical directivity" eliminates "ghosts" and "snow." Rugged construction, large reflector screen made of highest grade aluminum tubing. "Fold-open" assembly. "Goldenized" finish for $100 \%$ protection against weather and salt-air deterioration. Shpg. wt.. 5 lbs. 18 P 0144W ........................................et 3.95

FM ANTENNA KIT


- Ready to Install


Provides excellent gain for areas up to 40 miles from the station. Gold anodized aluminum. Complete with 50 ft . of $300-0 \mathrm{hm}$ twin lead, mast standoff, screw eye standoffs, mast mount.
18 P 0132W Shpg. wt., 5 lbs.
Net 4.39
FM ANTENNA ONLY. Shpg. wt., 3 lbs.
18 P 0133W

A completely tunable UHF antenna. Specificaily spaced elements for maximum UHF signal transfer. Bracket with chrome-plated elements slides along graduated scale for precise tuning. Helps clear "ghosts" and eliminates interference. Excellent directivity and stable 300 ohm impedance match. Quick, easy installation. 1 mp . Wt., 2 lbs . 99 P 4025

# COLOR-AMP TRANSISTORIZED TV/FM ANTENNA BOOSTER 

LAFAYETTE Color TV-FM Booster
$21^{95}$ OO:OR
ipproved

MAST
MOUNTED UNIT


INDOOR POWER SUPPLY - Gain 20db/Up - Built-in 2-Sel Coupler - Uses Low Noise, High Gain Solid-State Circuit - Use With Any Outdoor TV or FM Antenna - AC Isolation Transformer-No Shock Hazard

Improve the performance of any new or existing outdoor TV/FM antenna. Efficient solid-state design utilizes reliable silicon transistors for more than 20 db gain across the entire band. Compact, lightweight construction permits mast mounting for maximum transfer of energy. Metal case is weatherproof with built-in lightning-protected circuit and high-pass filter which rejects CB and other interference. Separate power supply plugs into any 110 -volt house outlet. . . No batteries required. Consumes less power than an electric clock. Handles up to 2 TV or FM receivers. Uses standard 300 ohm twinline. Imported. Shpg. wt., 2 lbs. 99 P 4018

## TRANSISTORIZED 4-SET

- Amplifies Signals for Top Reception on Up to 4 Sets
- Easy to Connect and Economical to Operate

TV GHOST ELIMINATOR


- Improves Color Reception
- Receives From All Directions
- Filters Out Interference - No Installation Problem


## $5^{95}$

Improve any existing antenna - indoor, outdoor, master or buill-in. Electrically rotates the polar receiving pattern of your existing an. tenna and boosts TV signal strength for "snow-free," brighter, clearer pictures on all channels. Attaches to antenna terminals on rear of IV set and plugs into 117 v AC/DC. Complete satisfaction guaranteed or your money back. Shpg. wt., 2 lbs. 18 P 1206 Net 5.95

## LAFAYETTE COLOR TV TUNER CLEANER - LUBRICANT FOR COLOR AND BLACK AND WHITE



- With Injector Needle
- Lubricates-Cleans
will Not Harm Plastics
Non-flamable, non-toxic, easy to use. Can be applied without removing chassis from the cabinet. Will not harm plastics or electrical insulation, or detune the tuner. Excellent for both color and black and white sets. 6 oz . spray can.
18 P 0198 Shpg. wt., 8 oz. $\qquad$ Net .99
RANGE BOOSTTM TRANSISTORIZED TV/FM BOOSTER

- Gain 12 db - Built-in 3 Set Coupler - Low Noise, High Gain Iransistorized Circuit - Use with Any Outdoor TV Color TV or FM Antenna

Add better performance to your existing outdoor TV/FM antenna Boost reception for B\&W and color TV, plus FM stereo. Solid state design with 1 silicon transistor \& I diode permitting a gain of better than 12 db on high band, 9 db on low band and 7 db on FM. Compact styling, lightweight for mounting on mast for greatest transfer of energy. Metal case is weatherproof. Circuit protected against lightning. Separate power supply plugs into any 117 volt outlet. Consumes less power than an electric clock. Economical to use where units are in continuous operation. Uses 300 ohm twinline. May be used for 3 sets. Complete with mounting hardware, instructions. Imported. Shpg. wt., 2 lbs.
99 P 4023
Net 12.95

## TV/FM BOOSTER

If your antenna isn't pulling in signals of sufficient strength then this Lafayette Booster Amplifier is just what you need. Screw-on terminals make wire connections easy, no cutting is necessary. Tran. sistor 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 $43 / 4 W \times 11 / 4 H \times 31 / 2^{\prime \prime} D$. For 117 volts, 60 cps AC. Imported. Shpg. wt., 1 lb .
99 P 4011
Net 14.95
LAFAYETTE VHF/UHF/FM COUPLERS -


Ideal for operating two TV and/or FM receivers from a single an tenna. Has low loss and high isolation between sets. Easy to connect with one antenna downlead. Supplied with indoor/ouldoor universal mounting. hardware. Imported. Shog. wt. 1/2 lb.
99 P 4019 $\qquad$
TV/FM 4 SET COUPLER
For operation of up to four TV and/or FM sets with a single broadband antenna connection. Gives complete isolation between sets. Low forward loss makes it ideal for use with color TV and FM stereo sets. Imported. Shpg. wt., $1 / 2 \mathrm{lb}$.
99 P 4020

## TV/FM SPLITTER/COUPLER

Splits TV and FM signals with minimum loss to either signal from a single broadband antenna. Also combines separate TV and FM antennas into one line. Gives complete isolation between sets, For indoor or outdoor mounting. Imported.
99 P 4022 Shpg. wt., $1 / 2 \mathrm{lb}$. $\qquad$ Net 2.95

## UHF/VHF ANTENNA COUPLER

This efficient UHF/VHF coupler combines the signal from the separate UHF and VHF antennas into a single transmission line, Features maximum signal transference with extremely low insertion loss. Mounts easily on mast. Sturdy. weatherproofed plastic case with metal clamp. Imported. Shps. wi.. $1 / 2 \mathrm{lb}$. 99 P 4016

Net 1.75

## HIGH PASS FILTER

A high pass filter for use at the antenna terminals of a $\mathbb{N}$ set to block interfering signals from radio amateurs, police and taxicab transmitters, paging systems, $X$-ray machines, passing automobile ignition noise. etc. Attenuation more than 25 db at 47 MC . Only .5 db insertion loss. Imported. Shpg. wt., $80 z$.
99 P 4021
Net 2.19

# SPEGIAL PURCHASE <br> Our Low Price $\mathbf{6}^{95}$ 

 BLONDER .TONGUE ALL-CHANNEL UHF BOOSTER
## ADDS UP TO 15 MILES TO UHF RECEPTION RANGE

Lafayette's special purchase brings you this outstanding UHF booster at an incredibly low price! The U-Boost increases the antenna signal strength (up to 10 db gain) to Improve reception on any UHF channet 14 to 83. Turns fuzzy TV pictures in weak UHF signal areas into sharp, clear ones. Front dial tuning pinpoints the desired channel and amplifies it before conversion to deliver a high signal-to-noise ratio. 300 -ohm twin-line stripless terminals; AC convenience receptacle. Attractive neutral beige with gold trim. For 117 VAC, 60 cps . UL Listed. $61 / 4 \times 33 / 4 \times 21 / 2^{\prime \prime}$. Shpg. wt., 3 lbs .


Limited Quantities

- All-Transistor and All Channel for Strong Signal Area This economy UHF converter provides clear, all-channel reception in metropolitan areas where you receive a strong television signal. Adds all the UHF channels $(14-83)$ to your present TV sef. Unit is housed in a sturdy, plastic, streamlined cabinet that looks like ex. pensive furniture . .. will actually enhance the appearance of any room as it sits on top of the TV set. Easy to instali-all you need is a screwdriver and a few minutes of your time; extremely simple to operate. Meets all FCC specifications. Overall cabinet size $8 \times 5 \times$ $31 / 4^{\prime \prime}$. Operates with 110.120 volts, $60 \mathrm{cps}, \mathrm{AC}$. Underwriters Lab. oratories Listed. Shpg. wt., $21 / 4 \mathrm{lbs}$.
18 P 3031
Net 14.25

BLONDER※TONGUE MODEL BTX-11A UHF CONVERTER/AMPLIFIER

## TELESCOPING TV MASTS

Heavy-duty telescoping masts. ideal for any TV antenna array. Hotdip zinc galvanizing inside and outside provides unusual ruggedness and impenetrable corrosion resistance. Designed for easy installation and assembly. Husky bolts lock sections automatically. No slipping, no twisting. Precision fitting assures lasting service. 18 and 20 gauge walls. Supplied complete with all guy rings, clamps and necessary hardware. Total 5 10.ft. sections for height up to 50 ft.: O.D. \#1 ( $11 / 4^{\prime \prime}$ ). \#2 ( $11 / 2^{\prime \prime}$ ). \#3 ( $13 / 4$ "). \#4 (2'). \#5 ( $21 / 4^{\prime \prime \prime}$ ). Shipping express only.

50-FT. MAST-Consists of all 5 sections listed above: Nos. 1, 2, 3, 4 and 5. Height 50 feet. Shpg. wt., 39 lbs
18 P 5609WX
Net 16.50
40.FT. MAST-Consists of 4 sections: Nos. 1 , 2. 3 and 4. Height 40 feet. Shpg. wt., 28 lbs 18 P 5610 WX

Net 12.50
30-FT. MAST-Consists of 3 sections: Nos. 1, 2 and 3. Height 30 feet. Shpg. wt., 21 lbs. 18 P 5611WX

Net 8.95
20-FT. MAST-Consists of 2 sections: Nos. 1 and 2. Height 20 feet. Shpg. wt., 14 lbs.
18 P 5612WX
Net 5.65

## ALL ANGLE MOUNT

Swivel base mounts on any surface-flat, slant. peak or wall. Heavy gauge weatherprooted steel. Takes any mast up to $21 / 4^{\prime}$ O.D. Complete with harciware.

18 P 5618 $\qquad$ Net 1.39

## LAFAYETTE 7" COLOR TV PURIFIER

 - Color TV Degaussing Coil- For Sharp and Clear Color Reception

Sharpens color reception through demagnetization of the picture tube. Simply turn on the set, plug in the purifier, and with switch depressed rotate unit in front of the TV screen. Use regularly to keep your color reception sharp and clear. Convenient clip for hanging on back of set when not in use. Imported. Shpg. wt., 1 lb . 99 P 4024

Net 2.49

## ALUMINUM ANTENNA MASTS

- Gold Alodized


This Golden Alodized aluminum mast will outlast any antenna. Made of a tough 19 gauge extra strong, drawn aluminum alloy. Two or more masts may be telescoped together. $11 / 4^{" 1}$ O.D.
18 P 3817 w 5', wt. $11 / 2$ lbs. .... Net 1.25 18 P $5614 \mathrm{wX} 10^{\prime}$, wt. $2^{1 / 2}$ 106. .... Net 2.39

## GOLD KOTE STEEL MAST

New corrosion resistant steel mast sections made to fit all antennas. Made of rigid made toel tubing with rugged high tensile strength. Highly protective gold colored baked enamel finish for lasting beauty and endurance. "Jam Fit" construction 11/4" O.D.

| Stock No. | Hgt. | cauge | Wt.r. <br> LDs. | Net |
| :--- | ---: | :--- | :--- | :--- |
| 18 P 6325W | $5^{\prime}$ | 20 | $21 / 2$ | .79 |
| 18 P 6326WX | $10^{\prime}$ | 20 | 5 | 1.49 |
| 18 P 6327W | $5^{\prime}$ | 16 | 4 | 1.29 |
| 18 P 6328wx | $10^{\prime}$ | 16 | 8 | 2.39 |

## FOAM-TV TWIN LEAD

## - For UHF-VHF and Color TV

A flat 300 -ohm twin lead with the conductors totally encased in and surrounded by polyethylene foam with an outer black polyethylene jacket. Has high resistance to ultraviolet rays, oil, fumes, molsture, salt air and $2 b r a s i o n .20$-gauge stranded copper conductors. Available only in lengths listed below. Shpg. wt., $21 / 2 \mathrm{lbs}$. per 100 ft . $\begin{array}{rrrr}32 \mathrm{P} 3603 & 50-\mathrm{ft} \text {. Coil } & \text { Net } 2.03 \\ 32 & \text { P } 3604 & 100-\mathrm{ft} \text { Coil } & \text { Net } 3.57\end{array}$
 $\begin{array}{llll}32 & \text { P } & 3601 & 500-\mathrm{ft} \text {. Coll } \\ 32 & \text { P } & 3602 & 1000-\mathrm{ft} \text {. Coil }\end{array}$

## 300 OHM TWIN LEAD

## Economy

BROWN. High quality, low-loss lead-in for all TV and FM installations. Polyethylene dielectric-standard copper leads. Wt., 2 lbs. 32 P 8912100 ft . coll __.............. Net 1.24


- Recharges Nickel Cadmium Cells Repeatedly To Replace The "675" And "625" Batteries Now Used
- Cuts Battery Cost In Half
- Just Insert Rechargeable Cells Into Charger-Plug In And 14 Hours Later They Are Fully Charged


## Less Batteries

Economical, convenient charger permits replacement of the popular " 675 " and " 625 " disposable hearing aid batteries with rechargeable nickel cadmium cells which give up to 15 hours use per charge and 500 charges per cell. Simply insert the nickel cadmium cell into Its slide-out compartment and fully recharge in 10.14 hours. Ceils cannot be overcharged. Use one cell in the hearing aid while another is being charged, to have power available at all times. Tiny size permits carrying the charger with you. For $110-120$ Volt, 60 cycle AC. Less batteries. Imported. Shpg, wt. 3 oz .
99 P 9203 Charger only, less batteries $\qquad$ Net 6.75
32 P 4746 Nickel Cadmium Replacement for 675 battery Net 1.05 32 P 4730 Nickel Cadmium Replacement for 625 battery -- Net 70

## LAFAYETTE 9-VOLT TRANSISTOR RADIO BATTERY CHARGER AND ELIMINATOR



Just plug into any 117 -volt AC receptacle and recharge your old 9 -volt battery for many hours of extra use; or operate your set indoors without using the battery at all; or you can both charge battery and operate set at the same time. Has 4 -position switch for above functions plus off position and pilot light. Size $4 \mathrm{~W} \times 1 \mathrm{tz} / 14 \mathrm{Hx}$ 25, "0. Imported. Shpg. wt., 2 ib .
99 P 9021
Net 3.69


- Recharge Batteries Up to 15 Times
- Battery Tester Included
- "D"-"C"'-"AA" and 9 v Transistor Sizes

Recharge from one to four batteries at one time. Safety is assured since charger is in operation only when lid is closed.. Plugs into standard $110-120$ volt, 60 cycle $A C$ outlet. With free battery tester. Shpg. wt. 2 lbs.
34 P 4202 $\qquad$ Net 3.95

## CHARGATRON AUTOMATIC BATTERY CHARGER

 UL LISTEDFully automatic version of above charger. Safe-T-Plug gives safe low voltage operation and prevents overcharging of batteries. For 110 $120 \mathrm{~V}, 60$ cycle AC. Shpg. wt. 2 lbs.
34 P 4203 Net 5.95

## CHARGER WITH TWO NI CAD BATTERIES



- Complete with Two Rechargeable Nickel Cadmium "D' Cells
These 1.5 volt " $D$ " cells can be recharged hundreds of times, for use in your flashlight, toys, games and other portable appliances. You may buy extra batteries and always have fully charged spares on hand. Charger uses any 115 V 60 cycle AC outlet. Size. $43 / 4 \times 31 / 2 \mathrm{x}$ $2^{\prime \prime}$. Wt 2 lbs.
34 P 3501 Complete set $\qquad$ Net 7.95 34 P 3502 Extra-batteries Net 2.10


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POPULAR SIZES AT POPULAR PRICES
Popular batteries for portable and transistor sets, flashllghts and toys. *For hearing aids and transistor sets. Imported.


## NICKEL CADMIUM BATTERY

$32 \mathrm{P} 4740 \quad 1 \frac{1}{2} 2(\mathrm{AA}) \quad$ Ea. $1.93 \quad \mathrm{H} \quad-\quad$ CD6 C450 1 oz.

## 9-VOLT TRANSISTOR RADIO BATTERY

Replaces RCA VS323, Burgess 2U6, Eveready 216, Zenith Z216, Ray-O-VAC 1604, NEDA 1604. Imported. Shpg wt., 2 oz.
99 P 6021 $\qquad$ Net ea. . 21
99 P 6279 Package of 2
 Net Per Pkg. . 40 5 Packages of 2 - Net 1.89

## "STORAGE CELL" forTRANSISTOR RADIOS

ONE CHARGEABLE BATTERY OUTLASTS DOZENS OF CONVENTIONAL BATTERIES

- Replaces 2U6, BL-006P and BA-2
- Fluid Storage Type
- Plays About 15 Hours on One Charging
- Battery Recharges Overnight
- Battery Can Be Used Over and Over Again
- Complete-Battery Plus Charger


9 V Battery complete with charger. Battery $17 / 8 \times 15 / 8$; charger $33 / 8 \times$ $11 / 4 \times 7 / 8^{\prime \prime}$. Imported. Shpg. wt., 6 oz .
99 P 9016 Battery and Charger $\qquad$ Net 2.69
99 P 6026 Battery Replacement for above Net 1.49

[^3]

ASSORTMENT PRIVILEGE: TUBES MAY BE ASSORTED FOR QUANTITY PRICE

| Tube Type | $\begin{aligned} & \text { Net } \\ & 1-9 \end{aligned}$ | $\begin{aligned} & \text { Each } \\ & 10.49 \end{aligned}$ | $\begin{aligned} & \text { Asst } \\ & 50-\mathrm{Up} \end{aligned}$ | Tube Type | $\begin{aligned} & \text { Net } \\ & 1-9 \end{aligned}$ | $\begin{gathered} \text { Each } \\ 10-49 \end{gathered}$ | $\begin{aligned} & \text { Asst. } \\ & 50-U p \end{aligned}$ | Tube Type | $\begin{aligned} & \text { Net } \\ & 1.9 \end{aligned}$ | $\begin{aligned} & \text { Each } \\ & 10-49 \end{aligned}$ | $\begin{aligned} & \text { Asst. } \\ & 50-U p \end{aligned}$ | Tube Type | $\begin{aligned} & \text { Net } \\ & 1.9 \end{aligned}$ | $\begin{aligned} & \text { Each } \\ & 10-49 \end{aligned}$ | Asst. <br> $50 \cdot \mathrm{Up}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 024 | 1.29 | 1.14 | 1.03 | 6BC5/6CE5 | 1.33 | 1.18 | 1.06 | 6EH7/EF183 | 1.74 | 1.54 | 1.39 | $7 \mathrm{7U7}$ | 1.22 | 1.08 | . 97 |
| 183/163¢5 | 1.38 | 1.22 | 1.10 | 68 CB | 1.69 | 1.50 | 1.35 | 6EJ7/EF184 | 1.60 | 1.42 | 1.28 | 8AW8A | 1.80 |  |  |
| $1 \mathrm{k3} / 113$ | 1.38 | 1.22 | 1.10 | 68E6 | 1.15 | 1.02 | . 92 | 6EM5 | 1.51 | 1.43 | 1.21 | 8 867 | us | 8FQ7/ | 8CG7 |
| 1 R5 | 1.62 | 1.44 | 1.30 | 6BG6GA | 2.75 | 2.44 | 2.20 | 6EM7 | 2.21 | 1.96 | 1.76 | 8Fa7/8CC7 | 1.06 | .94 1.60 | . 8.44 |
| 144 | 1.51 | 1.34 | 1.21 | 6BH6 | 1.33 | 1.18 | 1.06 | 6ER5 | 1.71 | 1.52 | 1.37 | 100 E7 | 1.80 | 1.60 | 1.44 |
| 145 | 1.29 | 1.14 | 1.03 | 6BH8 | 1.89 | 1.68 | 1.51 | GEV5 | 1.29 | 1.14 | 1.03 | 12AD6/ |  |  |  |
| 1v2 | . 99 | . 88 | . 79 | 6816 | 1.31 | 1.16 | 1.04 | 6EW6 | 1.15 | 1.02 | . 92 | 12GA6 | 1.26 | 1.12 | 1.01 |
| 1×2B | 1.40 | 1.24 | 1.12 | GBK4A | 3.40 | 3.02 | 2.72 | $6 F G 7$ | 1.67 | 1.48 | 1.33 | 12AT6 | . 88 | . 78 | . 10 |
| 2AF4B | 1.85 | 1.64 | 1.48 | $68 \times 78$ | 1.67 | 1.48 | 1.33 | 6FH5 | 1.58 | 1.40 | 1.25 | 12AT7 | 1.29 | 1.14 | 1.03 |
| 2AV2 | 1.15 | 1.02 | . 92 | 6BL7GTA | 2.07 | 1.84 | 1.66 | $6 F M 7$ | 1.47 | 1.30 | 1.17 | 12AU6 | . 95 | . 84 | . 76 |
| 2BN4A | 1.40 | 1.24 | 1.12 | 6BLB/ECF80 | 1.22 | 1.08 | . 97 | 6F05a | 1.74 | 1.54 | 1.39 | 12aU7 $/$ |  |  |  |
| $2 \mathrm{CY5}$ | 1.62 | 1.44 | 1.30 | 6BM8/ECL82 | 1.31 | 1.16 | 1.04 | 6F97/6C67 | 1.06 | . 94 | . 85 |  | 1.06 | . 94 | 85 |
| 3A3/3AW3 | 1.44 | 1.28 | 1.15 | 6BN4A | 1.67 | 1.48 | 1.33 | 6FVBA | use | 6BR8A/6 | 6FV8A | 12AV56A | 2.28 | 2.02 | 1.82 |
| 3AT2 | 1.38 | 1.22 | 1.10 | 6BN6 | 1.51 | 1.34 | 1.21 | 6GE5 | 1.74 | 1.54 | 1.39 | 12AV6 | 1 | 72 | 65 |
| 3BC5/3CE5 | 1.22 | 1.08 | . 97 | 6BN8 | 1.51 | 1.34 | 1.21 | 66F7A | 2.19 | 1.94 | 1.75 | $12 \mathrm{AV7}$ | 2 | 4 | 30 |
| 3BN6 | 1.71 | 1.52 | 1.37 | 6BA5/EL84 | 1.33 | 1.18 | 1.06 | 66H8A | 1.44 | 1.28 | 1.15 | $124 \times 46$ T8 | 1.22 | 1.08 | . 97 |
| 3826 | 1.06 | . 94 | . 85 | 6806GTB/ |  |  |  | 6GK5 | 1.87 | 1.66 | 1.49 | 12AX7A | 1.13 | 1.00 |  |
| 3C86 | 1.04 | . 92 | . 83 | $6 \mathrm{CU6}$ | 1.85 | 1.64 | 1.48 | $6 \mathrm{GM6}$ | 1.33 | 1.18 | 1.06 | 12az7a | 1.33 | 8 | 1.06 |
| 3CE5 | us | e 38C5 | 3CE5 | 6B07A | 1.74 | 1.54 | 1.39 | 6GU7 | 1.53 | 1.36 | 1.22 | A | 1.44 | 1.28 | 1.15 |
| $3 \mathrm{CY5}$ | 1.76 | 1.56 | 1.40 | 6BR8A/ |  |  |  | 6GW6 | use | 6006B/ | 6W6 | 6 | 81 | 72 | . 65 |
| 30G4 | 1.94 | 1.72 | 1.55 | 6FV8A | 1.80 | 1.60 | 1.44 | 6GW8/ECL86 | 1.38 | 1.22 | 1.10 | 12BE6 | 1.06 | . 94 | . 85 |
| 3GK5 | 1.89 | 1.68 | 1.51 | 6858 | 1.87 | 1.66 | 1.49 | 6GY6 | 1.31 | 1.16 | 1.04 | 128H7A | 1.42 | 1.26 | 1.13 |
| 3 V 4 | 1.33 | 1.18 | 1.06 | 6848 | 1.67 | 1.48 | 1.33 | 6H87 | 1.65 | 1.46 | 1.31 | 12 | . 53 | 1.36 | 1.22 |
| 48Q7a | 2.01 | 1.78 | 1.60 | 6826 | 1.08 | . 96 | . 86 | 6HE5 | 1.67 | 1.48 | 1.33 | 218774 | 1.44 | 1.28 | 1.15 |
| 4826 | 1.06 | . 94 | . 85 | 6827 | 1.87 | 1.66 | 1.49 | 6HF8 | 1.89 | 1.68 | 1.51 | CU5 | 51.38 | 1.22 | 1.10 |
| 5AM8 | 2.01 | 1.78 | 1.60 | 6 C 4 | . 88 | . 78 | . 70 | 6H25 | 2.03 | 1.80 | 1.62 | $12 \mathrm{CA5}$ | 1.40 | 1.24 | 1.12 |
| 5A95 | 1.22 | 1.08 | . 97 | 6CB6A | 1.06 | . 94 | . 85 | 6H58/6xF8 | 1.74 | 1.54 | 1.39 | $12 \mathrm{CU5}$ |  | 12C5/ | CU5 |
| 5 AT8 | 1.80 | 1.60 | 1.44 | 6CD6GA | 2.48 | 2.20 | 1.98 | $6 \mathrm{H}^{\text {6 }} 6$ | 1.35 | 1.20 | 1.08 | 120968 | 1.92 | 1.70 | 1.53 |
| 5BR8A | 2.01 | 1.78 | 1.60 | 6CE 5 | us | e 68C5 | /6CE5 | 615 | 1.85 | 1.64 | 1.48 | 12GA6 | use | 12AD6/ |  |
| 5CG8 | 1.51 | 1.34 | 1.21 | 6CF6 | 1.24 | 1.10 | . 99 | 6.6a | 1.31 | 1.16 | 1.04 | 12GA7a | 1.76 | 1.56 | 1.40 |
| 5CL8A | 1.83 | 1.62 | 1.46 | 6CG7 | us | 6 6F97, | /6CG7 | 6JB6 | 2.64 | 2.34 | 2.11 | 12517 | 2.21 | 1.96 | 1.76 |
| 5 T 8 | 2.01 | 1.78 | 1.60 | 6CG8A | 1.47 | 1.30 | 1.17 | 6JC6 | 1.78 | 1.58 | 1.42 | 125K7 | 2.01 | 1.78 | 1.60 |
| 5U46B | 1.02 | . 90 | . 81 | 6 CL6 | 1.71 | 1.52 | 1.37 | 6JE6 | 3.83 | 3.40 | 3.06 | 12SN76TA | 1.40 | 1.24 | 1.12 |
| 508 | 1.56 | 1.38 | 1.24 | 6CL8A | 1.76 | 1.56 | 1.40 | 6 H 66 | 1.22 | 1.08 | . 97 | 12507 | 2.01 | 1.78 | 1.60 |
| 5Y3GT | . 88 | . 78 | . 70 | 6CM7 | 1.33 | 1.18 | 1.06 | 6 5H8 | 1.94 | 1.72 | 1.55 | 13GF7a | 2.12 | 1.88 | 1.69 |
| 6AB4 | 1.22 | 1.08 | . 97 | $6 \mathrm{CN7}$ | 1.89 | 1.68 | 1.51 | 6JM6 | 1.87 | 1.66 | 1.49 | 17AX4GTA | 1.51 | 1.34 | 1.21 |
| 6AF3 | 1.40 | 1.24 | 1.12 | 6CQ8 | 1.58 | 1.40 | 1.26 | 6JN6 | 1.74 | 1.54 | 1.39 | 17AY3A | 1.20 | 1.06 | . 95 |
| 6AF4A | 1.85 | 1.64 | 1.48 | 6 CS6 | 1.22 | 1.08 | . 97 | 6JS6A | 3.29 | 2.92 | 2.63 | 1704A | 1.53 | 1.36 | 1.22 |
| 6AG5 | 1.40 | 1.24 | 1.12 | 6cs7 | 1.38 | 1.22 | 1.10 | 6JT\% | 1.80 | 1.60 | 1.44 | 170068/ |  |  |  |
| 6AH4GT | 1.47 | 1.30 | 1.17 | 6CU5 | 1.33 | 1.18 | 1.06 | 6JU8A | 1.58 | 1.40 | 1.26 | 176W6 | 1.92 | 1.70 | 1.53 |
| 6AH6 | 2.21 | 1.96 | 1.76 | 6CU6 | use 6 | Q6GTB | /6CU6 | 6K6GT | 1.22 | 1.08 | . 97 | 17GW6 | use 17 | 196B/1 | GW6 |
| 6AK5 | 2.14 | 1.90 | 1.71 | $6 \mathrm{CU8}$ | 2.07 | 1.84 | 1.66 | 6 KAB | 2.05 | 1.82 | 1.64 | 17178 | 1.60 | 1.42 | 1.28 |
| 6AL5 | . 86 | . 76 | . 68 | 6CW4 | 2.21 | 1.96 | 1.76 | 6KD8 | 1.40 | 1.24 | 1.12 | 19AU4GTA | 1.80 | 1.60 | 1.44 |
| 6AM8A | 1.56 | 1.38 | 1.24 | 6CX8 | 2.03 | 1.80 | 1.62 | 6KF8 |  | 1se 6HS8 | /6KF8 | $21 \mathrm{GY5}$ | 2.10 | 1.86 | 1.67 |
| 6AN8A | 1.78 | 1.58 | 1.42 | 6CY5 | 1.62 | 1.44 | 1.30 | 6K28 | 1.67 | 1.48 | 1.33 | 220E4 | 1.67 | 1.48 | 1.33 |
| 6A05A | 1.11 | . 98 | . 88 | $6 \mathrm{CY7}$ | 1.38 | 1.22 | 1.10 | 6L6GC | 2.14 | 1.90 | 1.71 | 22JG6A | 2.66 | 2.36 | 2.12 |
| 6155 | 1.33 | 1.18 | 1.06 | 6 C 25 | 1.98 | 1.76 | 1.58 | 6LF8 | 1.74 | 1.54 | 1.39 | 2329 | 2.12 | 1.88 | 1.69 |
| 6AS8 | 1.89 | 1.68 | 1.51 | 60A4A | 1.51 | 1.34 | 1.21 | 61.18 | 1.85 | 1.64 | 1.48 | 258Q66TB/ |  |  |  |
| 6at6 | 1.08 | . 96 | . 86 | 6054 | 1.44 | 1.28 | 1.15 | 6S4A | 1.15 | 1.02 | . 92 | $25 \mathrm{CU6}$ | 1.98 | 1.76 | 1.58 |
| 6AT8A | 2.01 | 1.78 | 1.60 | 60E 6 | 1.22 | 1.08 | . 97 | 6517 | 1.87 | 1.66 | 1.49 | 25CD6GB | 2.59 | 2.30 | 2.07 |
| 6RU4GTA | 1.67 | 1.48 | 1.33 | 60E 7 | 1.74 | 1.54 | 1.39 | $65 \mathrm{K7}$ | 2.01 | 1.78 | 1.60 | 25 CU6 | use 258 | 96GTB/ | CU6 |
| 6AU6A | . 95 | . 84 | 76 | 60K6 | 1.06 | . 94 | . 85 | 6SL7GT | 1.60 | 1.42 | 1.28 | 25016 | 2.68 | 2.38 | 2.14 |
| 6AU8A | 2.07 | 1.84 | 1.66 | 6005 | 3.54 | 3.14 | 2.83 | 6SN7GTB | 1.29 | 1.14 | 1.03 | 251667 | 1.53 | 1.36 | 1.22 |
| 6AV5GA | 2.34 | 2.08 | 1.87 | 60068/ |  |  |  | 6T8A | 1.58 | 1.40 | 1.26 | $33 \mathrm{GY7}$ | 2.73 | 2.42 | 2.18 |
| 6AV6 | . 79 | . 70 | . 63 | 6GW6 | 1.89 | 1.68 | 1.51 | 6510 | 1.92 | 1.70 | 1.53 | $35 \mathrm{C5}$ | 1.08 | 96 | . 86 |
| 6AW8A | 1.74 | 1.54 | 1.39 | 6 DR7 | 1.94 | 1.72 | 1.55 | 6U8A | 1.40 | 1.24 | 1.12 | $35.66 T$ | 1.62 | 1.44 | 1.30 |
| 6AX3 | 1.17 | 1.04 | . 94 | 6076A | 1.02 | . 90 | . 81 | 6VGGTA | 1.22 | 1.08 | . 97 | 35W4 | . 63 | . 56 | . 50 |
| 6AX4GTE | 1.24 | 1.10 | . 99 | 60W4B | 1.58 | 1.40 | 1.26 | 6W4GTA | 1.15 | 1.02 | . 92 | $35756 T$ | 1.08 | . 96 | . 86 |
| 6AY3B | 1.31 | 1.16 | 1.04 | 6024 | 1.85 | 1.64 | 1.48 | 6W6GT | 1.49 | 1.32 | 1.19 | $38 \mathrm{HE7}$ | 3.07 | 2.66 | 2.39 |
| 68A6 | . 95 | . 84 | . 76 | 6EA7 | 2.34 | 2.08 | 1.87 | $6 \times 4$ | .81 | . 72 | . 65 | 50 C | 1.06 | 4 | . 85 |
| 6BA8A | 2.10 | 1.86 | 1.67 | 6EA | 1.49 | 1.32 | 1.19 | $6 \times 567$ | 1.08 | . 96 | . 86 | 50EH5 | 1.11 | . 98 | . 88 |
| 68 A11 | 1.85 | 1.64 | 1.48 | 6E88 | 2.12 | 1.88 | 1.69 | 6×8A | 1.42 | 1.26 | 1.13 | 50L6GT | 1.47 | 1.30 | 1.17 |

## SILICON TUBE REPLACEMENT

- No Wasted Filament Power
- Instant Warm-up


Direct Plug-in silicon replacement for 5U4G, 5U4, $5 Y 3,5 V 4,5 A U 4,5 A W 4,5 A Z 4,5 T 4,5 W 4$, and $5 Z 4$. With built-in surge limiting resistor. Instant warmup. Long life. Shpg. wt., $80 z$.

## LAFAYETTE 5-TUBE AC-DC KIT



259
SAVE 1.78
From Individual Prices Above QUANTITIES LIMITED
Most common types found in AC-DC sadios. Contains one each: 12AV6, 12BA6, 12BE6, 35W4 and 50C5. imported. Shpg. wt., 1202. 36 P 8901

# Hearing Aids, Meters, Relays, Counters 

SQUARE AND MINIATURE PANEL METERS WITH HIGH QUALITY D'ARSONVAL MOVEMENTS

(FIG. B)


- Jewelled Bearings Accuracy $2 \%$ Full Scale (FIG. C)
High quality, precision built meters with better than $2 \%$ of full scale accuracy. All meters have 4 threaded mounting studs in corners, zero adjust screw and clear plastic fronts except (Fig. B) which has black bakelite. Terminal polarity on DC models is identified. Fig. A standard 3900 ohm " $B$ ' scale VU indicator. Includes fult wave bridge rectifier, buitt-in bulb. Ammeters are highly damped, use linear callbrations.
 overall depth, $1 \%_{6}^{\prime \prime}$ behind panel including terminals. Requife 2K." diameter mounting hole. Fig. C miniature meters with silvered dials, black pointers - 1\%"" square fronts, $11 / 2^{\prime \prime}$ overall front-to-back, with $11 / 4^{\prime \prime}$ behind panel including $1 / 4^{\prime \prime}$ terminals. Require $11 / 2^{\prime \prime}$ diameter round hole in panel, 15 / $^{\circ \prime}$ dial face. Supplied with mounting screws. Imported. Shpg. wt., 1 ib.

| STOCK Me. | ITPE | FIC. | RaNce | NET EA. |
| :---: | :---: | :---: | :---: | :---: |
| 99 P 5043 | Square | A | *Illuminated Scale VU | 5.95 |
| 99 P 5042 | Square | B | 0.50 DC Microammeter | 5.75 |
| 99 P 5040 | Square | 8 | 0-1 DC Millammeter | 3.25 |
| 99 P 5039 | Square | 8 | 0-150 AC Voltmeter | 2.75 |
| 99 P 5052 | Miniature | C | 0.1 DC Milliammeter | 2.95 |
| 99 P 5053 | Miniature | C | 0-5 DC Milliammeter | 2.95 |
| 99 P 5054 | Miniature | C | 0-50 DC Milliammeter | 2.95 |
| 99 P 5055 | Miniature | C | 0-100 DC Milliammeter | 2.95 |
| 99 P 5049 | Miniature | c | 0-50 DC Microammeter | 4.45 |
| 99 P 5060 | Miniature | C | 0.10 DC Ammeter | 2.75 |
| 99 P 5047 | Miniature | c | 0-15 DC Voltmeter | 2.75 |
| 99 P 5050 | Miniature | C | 0-150 AC voltmeter | 2.75 |

"Standard 3900 ohm "B" scale volume indicator, $0.100 \%$ modula. tion scale, -20 to +3 VU scale.

## little "JEWEl" remote control relay

- The Mighty Mite of the R/C Field - Weighs less than $1 / 20$.
- Size: $3 / 4{ }^{\prime \prime} \mathrm{H}, 17 / 32^{\prime \prime} \mathrm{W}, 1 \mathrm{~K}_{6}{ }^{\prime \prime} \mathrm{L}$

A natural for remote control receivers, it is highly sensitive, and built to withstand severe crashes. The smatlest commercial job available, it weighs less than $1 / 2 \mathrm{oz}$. Factory adjusted to pull in at 1.4 MA, drop out at 1.2 MA D.C. Single pole, double throw. Used in outstanding R/C receivers. 5,000 ohm coil. Imported. Shpg. wt., 1 oz .
99 P 6091
Net 1.95
5-DIGIT STROKE-ACTUATED RESET COUNTER


- Registers up to 99,999
- For Machine Mounting - Complete with Arm and Spring

Easy-to-mount rugged counter for counting machine operations. One count per stroke. Drilled mounting flange; actuating arm and spring. May be manually or solenoid actuated. Reads up to 99.999 ; side knob easily resets to zero from any number. Ovarall size: $21 / 2 \times 1 \frac{1}{1 / 2 \times 13 / s^{\prime \prime}}$. Imported.
99 P 9029 Shpg. wt., 1/2 lo.
Net 2.95


6-DIGIT ELECTRIC COUNTER

## $9^{95}$

- Registers from 1 to
999,999
- Ideal for Industrial
Use

May be actuated by any switch, relay, etc. Operates in any position. White figures on a black background read up to 999,999. Built-in selenium rectifier. DC operated solenoid,
chrome-plated. $6^{\prime \prime}$ leads 110 y chrome-plated. $6^{\prime \prime}$ leads, $110 \mathrm{~V}, \mathrm{AC}$, $50 / 60$
Cycles. Size: $21 / 2 \times 2 \times 134^{\prime \prime}$, Removable front Cycles. Size: $21 / 2 \times 2 \times 13 / 4^{\prime \prime}$. Removable front
plate: $35 / 8 \times 2^{\prime \prime}$. 1 mported. Shpg. wt., $11 / 2 \mathrm{lbs}$. 99 P9011

Net 9.95

behind-the-ear hearing aid


- Flesh Colored Plastic
- Self-Contained Miniature UnitNo Cords
- Complete with Battery Charger, 2 Rechargeable Nickel Cadmium Batteries and Case
gattery charger
A fine unit combining good performance, and very small size. Designed as a light and compact "ear-lobe" hearing aid. All components are contained in the flesh-colored high impact case, which is worn behind the ear. Weighs only $1 / 2$ of one ounce! Sound travels to the ear through a clear tube. Independent on-off switch and volume control. Operates $8-10$ hours on a rechargeable nickel cadmium battery and $80-100$ hours with a non-rechargeable mercury cell. Complete with a handy battery charger capable of charging cells overnight. Imported. Shog. wt.. 1 lb .
59 P 9072 L \$5 Monthly
Net 62.95
32 P 4746 Rechargeable nickel cadmium cell for above ... Net 1.05 32 P 4668 Pkg. of 6 Mercury cells for above

Net 1.05
Net 1.92

## REMOTE CONTROL FOR SILENT TV VIEWING



## - Simple to Attach to any TV or Radio Set

- See and Hear-Noiselessly and Conveniently

FOR LATE LISTENERS. One or two people can both see and hear the program with the loudspeaker cut off. Tops for enjoying the late-late show without disturbing the rest of the household or the neighbors. FOR MARD-OF-HEARING. Hear without turning the set volume so high that others can't stand the noise. It is possible to listen either with the loudspeaker cut off or, if everyone wants to hear, with the speaker on.
FOR MOISY PROGRAMS view with the speaker off.
FOR NORMAL OPERATION it does not affect the regular use of the TV set. It does not have to be disconnected.
REMOTE CONTROL comes complete with 20 ft . of cable so it can be operated comfortably from a distance. Has its own volume control, speaker on-off switch, and two sets of jacks so either 1 or 2 earphones can be connected. Supplied with a miniature dynamic earphone. Highly sensitive and efficient. Complete with 1 earphone with 3 ft . of cord and plug and control box with 20 feet of cable. Oniy $37 / 8 \times 2 \times 1 \frac{1122^{\prime \prime}}{}$. Instructions included. Shpg. wt., 3 lbs.
13 P 0901
Net 6.50
EXTRA EARPHONE. Shpg. wt., 8 oz.
99 P 2548
Net . 59
10' EXTENSION CORD for above.
99 P 2549
Net 39


SENSITIVE MINIATURE RELAY
As Low As


Extremely small, sensitive relay weighs only $1 / 2$ oz.! Double-pole double throw, with silver and silver-gold-platinum alloy contacts. Contacts handle up to 100 volts at 300 ma . ( 30 watts). Coil measures 5300 ohms de resistance-rated at 4.1 ma , dc. pull-in current, 0.95 ma. dc, drop-out. Enclosed in transparent plastic dust cover; Operating time $2-8$ millisecs; release time about 1.5 millisecs. Breakdown voltage ratings: coil to frame, 500 V .; contacts to frame 350 V . Measures $11 / 10 x^{11 / 16} \times 7 / 8^{\prime \prime}$. Ideal for model control, photocell relay, carriercurrent control and dozens of other miniature aoplications. Imported. 99 P 6093 DPDT Miniature DC Relay Shpg. wt., 4 oz............ Net 2.95 As above, but 4 -pole double throw; pull-in current 6.3 ma . dc.; dropout 3.3 ma . dc. Weighs $2 / 3$ oz. $3 / 4 \times 11 / 2 \times 11 / 3^{\prime \prime}$. Shpg. wt., 4 oz . 99 P 6094 4PDT Miniature DC Relay

Net 3.25

## SELENIUM RECTIFIERS

Limited Quantities Available Syosset Only


## ${ }^{\circ}{ }^{19}$

RCA.FEDERAL and other famous brands. All rated 130 VAC
Stack No.
32 P 0134
32 P 0146

Each

## NEW Revolutionary LAFAYETTE "Poly-Planar" Speakers tOTALLY NEW CONCEPT IN WIDE RANGE ELECTRODYNAMIC SPEAKERS Replaces Cone Speakers in Any Application  <br> $12^{\prime \prime}$ LAFAYETTE POLY-PLANAR WIDE RANGE SPEAXER-Unique physical and audio characteristics permit a wide range of uses: Hi-Fidelity speaker systems, TV or padio, automotive, public atdress, architectural application (Bulld Poly-Planars into walls, closet doors, ceilings), and marine application. Use it as it is or cover it, baflle it, enclose it. Specifications: Power Capacity 20 wath Peak; Frequency Range, $40-20,000 \mathrm{cps}$; Vaice Coll diameter. $1^{1 "}$; Magnet weight, 4.8 ot; Imp. 8 ohms; Maximum aperating temperature, $+175^{\circ} \mathrm{F}$. Size: $17 / \mathrm{g}^{\prime \prime} \mathrm{D} \times 141 / \mathrm{Ks}^{\prime \prime} \mathrm{H} \times 113 / 4^{\prime W}$ W. Shpg. WL. 2 bs. <br> 

21 P 5601
Net 10.95
5" LaFAYETTE POLY-PLANAR WIDE RANGE SPEAKER-ssme physical and audlo characteristics as above $12^{*}$ speaker. Especially designed for small space high performance applications such as automobile speakers, extension speakers. Specifications: Power capacity, 5 watts Peak; Imp., 8 ohms; Frequency range, 60 cps to 20MC; Operating temperature range, $-20^{\circ} \mathrm{F}$ to $+175^{\circ} \mathrm{F}_{\text {; }}$ voice coll diameter, $3 / 4^{\prime \prime}$. Size: $3 / 4^{\prime \prime D} \times 81 / 2^{\prime \prime} H \times 41 / 2^{\prime \prime} \mathrm{W}$. Shpg. Wt., 1 lb .
21 P 5602
Net 5.35
Lafayette "Poly-Planar" wafer-type component loudspeakers employ a lightwelght acoustic panel supported by a frame of polystyrene plastic material to reproduce a range of trequencies from 40 cps to 20,000 cos. This material also permits the speakers to be made impervious to extremes of temperature, humidity, shock, and vibration. There is also a minimum of piston motion resulting in low distortion and high electromagnetic efficiency.

## LAFAYETTE MINIATURE SPEAKER SYSTEM

- Attractive Mahogany Finished Wood Cabinet
- Complete With 25 Feet of Cable


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 for stereo or with your TV and Radio. Housed in a beautiful mahogany-finished wood cabinet, the 5 -watt $4 \times 6^{\prime \prime}$ speaker is designed to work from either 4 or 8 ohm outputs. System is supplied with 25 feet of cable. Over all size: $91 / 2 \mathrm{~W} \times 73 / 4 \mathrm{H}$ (incl. fieet) $\times 31 / \mathrm{m}^{\prime \prime} \mathrm{D}$. Imported.

Net 6.95

## \section*{99 P 4550 Shde. wt.. 5 lbs.} <br> LAFAYETTE EXTENSION WALL SPEAKER

- Ideal for a Quality Extension Speaker in Den, Bedroom, Office, Factory
- 6" Fine Range, Rugged Speaker
- Volume Level Control for

$$
\begin{aligned}
& \text { olume Level Control for } \\
& \text { Optimum Volume Setting } \\
& \text { in Different Size Rooms }
\end{aligned}
$$

- 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 $\mathrm{Hi}-\mathrm{Fi}$ extension speakers at home and for background music systems in the office, restaursint, etc. Excellent for P.A. and paging. $97 / 8 \mathrm{H} \times 97 / 8 \mathrm{~W} \times 3$ to $4^{\prime \prime}$ Thk impedance 8 ohms. Imported. Shpg. wt., 4 lbs.
99 P 4549
Net 6.95
Specially designed to meet the rigid requirements for replacement in electric organs, guttars, etc. Recommended usage: for most guitars code 8 ; for high power and bass guitars code $C$; for small home type electric organs code $A$; for larger home and church organs code C. Types marked $t$ are for use only with organs having tweeter or mid-range speakers; for accordions code D. All are round, except * is oval. Alf have 8 ohm volce colls.

| Stock NO. | Size | Mas. 02. | Peat Audio (Watts) | Use Code | Depth (In.) | Shipg. Wt. (lbs.) | Net |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 32 P4922 | 8" | 10 | 25 | A \& B | 3 | $23 / 4$ | 8.37 |
| 32 P 4923 | 10" | 10 | 28 | A \& B | 3116 | 3 | 9.57 |
| 32 P 4924 | 12" | 10 | 30 | $A \& B$ | 4\% | $37 / 4$ | 10.17 |
| 32 P 4925 | 12" | 20 | 35 | A, B, C g D | 45 | 6 | 14.97 |
| 32 P 4926 | 12" | 28 | 40 | $A, B, C \& D$ | 51/. | 9 | 19.50 |
| $32 \mathrm{P} 4927 \%$ | 12" | 32 | 45 | $A \& C$ | 61/8 | 1012 | 27.00 |
| 32 P 4928 W | 15******* | 28 | 45 | $A, B, C \& D$ | $61 / 2$ | 12 | 23.70 |
| 32 P 4929W | 15* | 32 | 50 | A \& C | 8 | 121/4 | 30.00 |
| $32 \mathrm{P} 4930^{*}$ | 6×9 ${ }^{\circ}$ | 10 | 25 | B | 3 | 23/4 | 8.10 |

## $4^{\prime \prime}$ PM SPEAKER IN WOOD BAFFLE

- 25-Ft. Speaker Cable With Plug
- Built-In Jack

For use in multi-speaker low power paging systems, intercom sýstems, auxiliary bench speak. er, etc. $4^{\prime \prime}$ PM speaker with heavy magnet. Mounted in 2-tone walnut and black wood baffle. The baffie has sloping-front and en-closed-back acoustic construction and has a bulit-in Jack for plug-in connection of the $25^{\circ}$ cable and plug supplied. Speaker voice coil is 3-4 ohms. Imported. Shpg. wt.. 4 lbs.
 99 P $4551 \ldots$ Net 3.75; _ Lots of 3, each 3.35

## LAFAYETTE MINLATURE DUO-REMOTE T.V. SPEAKER

You will be amazed at the number of uses you'll find for thls unit The fine quality of the buili-in speaker makes it perfect for use as an extenslon speaker anywhere in your home or office, Its small size makes it an ideal personal speaker whem watching TV or listening to your phonograph. The dual valume controls provide independent volume control of the maln speallaer from your istening or viewing position or the remote's own zelf contained speaker. Attractive molded cabinet measures $4 \mathrm{~W} \times 27 / 2 \mathrm{~m}=134^{\prime \prime} \mathrm{D}$. Complete with 20 ft . of 4 -conductor cable. Imported. Shpe. Wt., $11 / 2 \mathrm{lDs}$.


## LAFAYETTE PORTABLE TUBE TESTER

- Comes Housed in a Beautiful Portable Carrying Case with Slip-on Cover
- Checks for Shorts and Leakages Between All Elements and Indicates the Quality (Emission) Of All Tubes
- Accurate, Highly Damped Meter Movement

A deluxe, compact tube tester designed and priced to meet the needs of the hobbyist, experimenter, or serviceman in the field. Features a genuine cathode emission testing circuit which tests over 1800 tube types. A neon indicator instantly shows filament contlnuity, shorts. and leakage between all tube elements. Emplors an accurate, highly damped meter movement with sealed airdamping chamber which clearly shows the tube condition on a two color "BAD.? GOOD" scale. Meter also has 0-100 scale for matching tubes, and a special scale for diode checking. Special extended clip lead is built-In for testing tubes with top caps. Convenient 7 and 9.pin tube straighteners are Dermanently mounted on the front Danel. Size: $811 / 10 \times 3 \times 101 / 2^{\prime \prime}$. For $110-120 \mathrm{~V}$., 60 cycles AC. Shpg. wt., 5 lbs.
38 P 0111
Net 27.95

LAFAYETTE TRANSISTOR ANALYZER KIT


ACCURATE $6-1 N-1$ TESTER

- In-Circuit and Out-Of-Circuit Transistor Checker (Including Power Types)
- Diode and Rectifier Checker
- Signal Generator
- Battery Tester
- Voltmeter
- Milliammeter

Tests transistors of all types including power types. In-circuit test provides 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 . Sunplies a 5 kc test signal with harmonics for checking the RF. IF and AF circuits. Also checks the condition of diodes and rectifiers. Features a voltmeter for testing transistor radio batteries. This analyzer can check current drain up to 80 ma . Complete with test leads and step-by-step illustrated instructions. Black case and anodized aluminum front panel. $67 / 6 \times 53 / 6 \times 25 / 10^{\prime \prime}$. Shpg. wt., $31 / 2 \mathrm{lbs}$
19 P 0901
Net 13.50
Extra $11 / 2$ volt Battery (2 req.)
99 P 6257
Net ea. . 14

DELUXE LAFAYETTE GENOMETER


SEVEN SIGNAL
GENERATORS IN ONE
$39^{95}$

## No Money Down

Made in U.S.A
Versatile Generator which provides all the outputs for servicing: AM Radio, FM Radio, Amplifiers, Black and White TV, Color TV. RF Signal Generator-Generates radio frequencies from 250 KC to 45 MC on fundamentals and from 35 MC to 120 MC on powerful harmonics. Gross Hatch Generator-Wili proiect a cross-hatch pattern on any TV picture tube. Variable AF Generator-Provides a fixed 400 cycle sine-wave or a variable $300-20.000$ cycle Deaked wave audio signal. Dot Pattern Generator-The dot pattern projected on any Color TV picture tube enables you to adiust 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 ( $262 \mathrm{KC}, 456 \mathrm{KC}, 600$ KC, $1000 \mathrm{KC}, 1600 \mathrm{KC}, 2500 \mathrm{KC}, 3.579 \mathrm{MC}, 4.5 \mathrm{MC}, 10.7 \mathrm{MC}$ ). With shielded leads and operating instructions. Size: $10 \mathrm{~W} \times 7 \mathrm{H} \times 53 / 4 " \mathrm{D}$. Shog. wt., 7 lbs.
38 P 0110w \$5 Monthly
Net 39.95

## Service, Low Prices

deluxe 100,000 OHMS PER VOLT "LABTTESTER" VOM
Unique Yellow Function Selector Visually Indicates Exact Range

# $44^{95}$- 100,000 Ohms Per Volt DC <br> - Giant Easy-To-Read 61/2" Scale <br> - $2 \%$ Accuracy on DC; $3 \%$ on AC <br> - $1 / 2 \%$ Multiplier Resistors <br> - Built-in Meter Protection on All Ranges 

Deluxe laboratory-type volt-ohm milliammeter with performance that satisfies virtually any lab or shop requirement. Unique yellow function selector visually indicates exact range being used-thus eliminating chance of error. Completely self-contained, advanced circuitry features $1 / 2 \%$ precision resistors and 100,000 ohms-per-volt input resistance on DC. Measures voltage in sensitive circuits with precise accuracy. Large easy-to-read $61 / 2^{\prime \prime} 2$-color meter has a $90^{\circ}$ arc for greater legibility and ascuracy plus built-in protection against burnout and bent pointers. Provides full coverage with thirty-three ranges for optimum flexibility. Case has carrying strap. Size; $71 / 8 \mathrm{~W} \times 63 / 8 \mathrm{H} \times 31 / 8$ " 0 . With batteries and test leads. Imported. Shpg. wt., $41 / 2 \mathrm{lbs}$.
99 P $5065 \$ 5$ Monthly
Net 44.95
38 P 0109 Carrying Case for above
Net 6.95

## SPECIFICATIONS:

Sensltivity: 100 k ohms/volt DC. $5 k$ ohms/volt AC. Ranges: DC $0-.5-2.5-10-50-250-500-1000$ V. AC $0-3-10-50-250-5001000$ v. D8: -10 to +49.4 in 4 ranges. DC Current: $0-10-1 C 0 \mu z, 0-10-100$. $500 \mathrm{ma}, \quad 0-2.5-10 \mathrm{amps}$. Resistance: $0-1 \mathrm{k}-10 \mathrm{k}-100 \mathrm{k}-10 \mathrm{~m}-100 \mathrm{meg}$ ohms. Meter Movement Sensitivity: $9 \mu$ a for fuli scale deflection. Output: to 250 v with built-in series capacitator.


## SUPER LAFAYETTE 50,000 OHMS PER VOLT MULTITESTER

- 50K Ohms Per Volt DC
- 5K Ohms Per Volt AC
- Giant 51/4" Meter
- Built-In Overload Protection
- Low Voltage Ranges for Transistor Circuitry

Only

$3 \%$ AC
Super high sensitivity multitester usable at frequencies up to lo0kc with accuracy better than $2 \%$ DC, 3\% AC. $1 \%$ precision resistors. Easy-to-read $51 / 4^{\prime \prime}$ meter has spring-backed jewels and self-shielded movement. Features polarity reversal switch and easy-to-read range indicator on meter face. Built-in meter overload protection. Size: $51 / 4 \times 23 / 4 \times 51 / 2^{\prime \prime}$. With batteries and test leads. Imported 99 P 5076 Shpg. wt. 4 lbs.

Net 19.95

## SPECIFICATIONS

Ranges: DC $0-25-2.5-10-50-250-1,000 \mathrm{~V} .0-125 \cdot 1.25-5-25 \cdot 125-500 \mathrm{~V}$. AC 0-3-10-50-250-1,000 V., 0-1.5-5-25-125-500 V. volt. DB: - 20 to 81.5 in 10 ranges. DC Current: $0-50-100 \mu \mathrm{a} ;-0-2.5-25-50-250-500$ ma; $0-5-$ 10 amps. Resistance: $0-5 \mathrm{~K} \cdot 10 \mathrm{~K} \cdot 100 \mathrm{~K}-1$ Megohm. Built-in series capacitor.

## LAFAYETTE 20,000 OHMS PER VOLT MULTITESTER WITH MIRROR SCALE

- 20,000 Ohms/Volt DC, 10,000 Ohms /Volt AC
- $1 \%$ Precision Resistors
- Easy-To-Read 3" Meter
- Built-in Overload

Protective Circuitry

## $9^{95}$


$40 \mu \mathrm{~A}$, D'Arsonval meter movement permits a high input resistance on all ranges. Features a Mirror Scale. Rugged high impact plastic case. Ranges ( $D C$ Volts): $0-3,30,60,300,600,3,000 \mathrm{~V}$; AC Volts: $0-6,60,120,1200 \mathrm{~V}$. DC Current: $0-60 \mu \mathrm{~A}, 0.12,0-300$ ma. Resistance: $0-60 \mathrm{~K}, 0-6$ megohms. Decibels: -20 to +63 db . Audio output jack. With test leads and $11 / 2 \mathrm{~V}$ battery. Size: $31 / 4 \times 41 / 2 \times 1$ ". Imported. Shipg. wt., 1 lb.

## 99 P 5072

Net 9.95
38 P 0107 Pigskin Carrying Case for above
Net 1.95

A deluxe portable VOM with a Mirror Scale. Provides wide voltage, current, resistance and db ranges clearly visible on a large $4^{\prime \prime}$ meter with 2 -color calibrations. Sensitive 33 microamp meter provides full scale readings down to $1 / 4$ volt on DC and 0.05 milliamps. Ranges: DC volts $0 . .25,1,2.5,10,25,100,250,500,1000 ;$ AC volts $0-2.5$, $10,25,100,250,500,1000$. DC Current: $0.0 .05, .5,50,500 \mathrm{ma}$; $0-12$ amps. Ohmmeter: $0-60 \mathrm{~K}, 6$ Meg., 60 Meg . Db's: -20 to +56 db . Controls: Range Switch, Ohms Adjust. Audio output jack with DC blocking capacitor. Buitt-in overload protective circuitiy. With leads, batteries. 43/8Wx61/4 Hx2"D. Imported. Shpg. wt., 2 lbs
99 P 5071
Net 16.88
38 P 010 Pigskin Carrying Case for abo\%e
Net 1.95

## LAFAYETTE "SUPER MIDGET" AC-DC VOM

- Pocket Size: Only
$21 / 8 \times 31 / 8 \times 11 / 8^{\prime \prime}$
- 1000 Ohms Per Volt $\mathbf{S 5}$
- Mirror Scale
- Reads: 0-1000V AC-DC, $0-100 \mathrm{~K}$ Ohms, $0-150 \mathrm{MA}$


For trouble-shooting electronic circuits and appliances as irons, lamps. radios, television, hi-fi equipment. 1.000 ohms per volt sensitivity. $1 \%$ precision resistors and mirror scale to insure precise readings Easy to operate no switching required. Ranpes AC and DC volts: $0-15-150-1000 \mathrm{~V}$, Ohms: $0-100,000$. Current: $0-150$ MA, Plastic covered panel lettering. High impact plastic case. Complete with battery and test leads. Shpg. wt.. 10 02. Imported. 99 P 5064
4.5

## Top Quality Popular Priced Test Instruments



NEW RCA WV500A SOLID STATE BATTERY

## Only $75^{00}$

- No Zero Shift
- Special 0.5 DC Volt Range
- Constant 11 Megohm Input Resistance
All solid state battery operated completely portable voltmeter that is ideal for service, industrial and lab applications. No warm up time . . . no zero shift. Seven overlapping resistance ranges measure from 0.2 ohms to 1000 megohms. Eight over. lapping DC voltage ranges meas.

LAFAYETTE LAB TYPE MULTITESTER WITH MIRROR SCALE
ure from 0.02 volt to 1500 volts including a special 0.5 OC volt range. Measures AC peak-to-peak voitages of complex waveforms from 0.5 to 4200 volts, and $A C(R M S)$ voltage from 0.1 to 1500 volts. Input impedance of all $D C$ ranges is 11 megohms. Includes single-unit probe with built-in switch for either DC or AC and resistance measurements. With batteries. Size: $7 \mathrm{H} \times 51 / 2 \mathrm{~W} \times 31 / 4^{\prime \prime} \mathrm{D}$. Shpg. wt., 5 lbs.
38 P 4635 \$5 Monthly
Net 75.00
WG-41A "SLIP-ON" HIGH VOLTAGE PROBE. Measures up to 50,000 DC volts. Shpg. wt., $1 / 2 \mathrm{lb}$
38 P 4636
Net 13.50

## NEW AMPROBE VT-100 VOLTPROBE Only $9^{50}$

- Voltage Tester For Levels Up To 550 V AC, 750 V DC
- Indicates Grounded Side of Line

- Shows Grounded Side of Motors and Appliances

For easy voltage readings anywhere-anytime. Fits into shirt pocket. "Thermometer Style" illuminated window indicates voltage level, AC or DC. Emits a distinct B-U-Z-Z over a wide 25 800 cycle range. Compact unit incorporates a sliding push-up probe and a retractable probe with expanding coil cord attached that permits measurements of points over 3 feet apart. Voltage Levels; $A C$ 115-220-277-440-550 Volts, $D C$ 115-220-400-600.750 Volts. Size: $6 \times 21 / 4 \times 3 / 4^{\prime \prime}$ with probes retracted. 38 P 1313 Shpg. wt., $11 / 2 \mathrm{lb}$.

Net 9.50
LAFAYETTE MULTI-LAB 7 IN 1 TESTER

${ }^{\text {only }} 13^{95}$

- Resıstance Substitution
- Capacitance Substitution
- IF \& RF Signal Generator
- Audio Generator
- AC \& DC Voltmeter
- RF Field Strength Indicator

Combines seven of the most wanted test functions in one com pact easy-to-carry unit. SPECIFICATIONS-Resistance Substitutions 100 , 1K $\Omega, 10 \mathrm{~K} \Omega$, 100K $\Omega, 1 \mathrm{M} \Omega$. Capacitance Substitution: . $002 \mu \mathrm{fd}$, $.005 \mu \mathrm{fd}, .02 \mu \mathrm{fd} .1 \mu \mathrm{fd}$ ( 600 volt-oil), $10 \mu \mathrm{fd}$ ( 350 v , electrolytic) IF and RF Generator Frequency: 455 KC (variable) Audio Generator Frequency: Approximately 400 cps . AC \& DC Voltmeter Ranges $0.15,50,150,500$, ( $200 \mu$ a meter movement). RF Field Strength Freg. Range: 1.140 mc with 5 section antenna. test leads, and battery $61 / 4 \times 33 / 4 \times 21 / 2^{\prime \prime}$. Imported. Shpg. wt., 2 los.

Provides continuously variable voltage and current with low ripple. Excellent for operation of transistorized devices. Panel meter reads either current or voltage. SPECIFICATIONS-Output voltage: $0-20$ volts DC (continuously variable). Output Current: 0-20 MA, 0-200 MA (in two ranges). AC Ripple: less than $.025 \%$. Power Input: $110-120$ volts, $50-60 \mathrm{CDs}, \mathrm{AC}$. Fully fused. Size: $61 / 4 \times 1 \frac{1 / 8 \times 33 / 4^{\prime \prime} \text {. Imported. }}{}$ Shpg. wt., 4 lbs.
99 P 5068
Net 16.95

High sensitivity professional multitester designed to give accurate readings and withstand rough usage. Measures wide ranges of current, voltage and resistance and $d b$ on a large easy-to-read 2 -color mirror scale. Features automatic overload protection and $1 \%$ precision resistors for a high degree of accuracy. With turnaround leads. Lightweight, high impact case." Sensitivity: AC: 10,000 $\Omega /$ volt, $D C: 20,000 \Omega$ volt; $A C$ volts 5 ranges $0-10,50,250,500$. 1000 V ; DC volts 5 ranges $0-10,50,250,500,1000 \mathrm{~V}$; DC amps. 3 ranges: $0-500 \mu \mathrm{~A}, 10 \mathrm{~mA}$; 250 mA ; Resistance, 3 ranges: $0.20 \mathrm{~K}, 200 \mathrm{~K}$, 2 Meg ohms. Decibels: from - 20 to $+22.15 / 8 \times 23 / 4 \times 6 \% 4^{\prime \prime}$. 1 m . ported. Shpg. wt., $12 / 2$ lbs
99 P 5070
Net 12.95

## LAFAYETTE TRANSISTORIZED DC POWER SUPPLY



- AC Ripple Less Than .025\%
- Transistorized Regulation Circuitry


## LAFAYETTE Microphones

LAFAYETTE TRANSISTORIZED MIKE MIXER

- Up to 4 Channels
- Matches High Impedance Microphones
- Modern Solid State Design


Mixer controls high impedance signals from mikes, phonos, recorders or tuners. Standard 2-circuit phone inputs, standard RCA phone plug output, 9 volt battery. Imported. Shpg. wt., $1^{1 / 4} \mathrm{lbs}$.
99 P 4535 $\qquad$ Net 4.85
99 P 6021 battery for above ......................................................... 21

## LAFAYETTE DELUXE BALL DYNAMIC

- Dual Impedance
- For High Quality PA and Recording
- Complete with Stand
$13^{95}$

The most modern design teatures dual impedance: high (50K ohms) or low ( 250 ohms) selectable at cable end. Pattern is omnidirec. tional. Output at high impedance is -59 db . Frequency response is $100-10,000 \mathrm{cos}$. Has on off switch. Ball screen insures against "pop" and wind blast. Dle cast case is $61 / 4$ " long. Max. diam. of ball $21 / \mathbf{s}^{\prime \prime}$. Finished in satin aluminum. 6 ft , detachable cable with mike plug at one end. With black metal desk stand and adapter for any standard $5 /$ an " $^{\prime 2}$. 7 stand. An excellent general purpose mike. 99 P 4598 imported. Shpg. wt., 2 lbs.

## 4-WAY SLIM CRYSTAL MICROPHONE



- Complete With Desk Stand, Lavalier Cord and Bracket and Floor Stand Adapter.
Designed for every possible type of mounting, this slim mike may be hand-held, mounted on the desk stand, used as a chest mike with the lavailer cord and bracket, or mounted on any standard 5/8"-27 floor or desk stand with adapter supplied. Good clean reproduction. Frequency response $50-9,000$ cps. Output, -65 db . Equipped with on-off switch which may be used as press-to-talk or locked into "on"'position. Brushed aluminum body is $5^{\prime \prime}$ long with $54^{\prime \prime}$ cord. Black oval base is $33 / 8^{\prime \prime} \mathrm{L} \times 21 / 2^{\prime \prime} \mathrm{W}$. Imported. Wt., 2 ibs. 99 P 4587


## LAFAYETTE DYNAMIC PA MICROPHONE W/SWITCH

-300-2500 cps Frequency Response - Push-to-talk Switch - Ideal for Solid State PA Amplifiers


The perfect companion microphone to the "Tiny Mite" mobile PA amplifier. Features a high impact styrol case, hang-up clip and flexible single conductor shielded cable. Omnidirectional pattern mike has output impedance of 300 ohms and output level of -73 db at 1000 cps . Frequency Response: $300-2500 \mathrm{cps}$. Grey and black case, with push-to-talk switch. Imported. Shpg. wt., 1 lb .

Net 3.95

An excellent general purpose dynamic microphone for PA and paging, etc. Designed for flexibility in use. it may be hand-held, mounted on any $5 / 8$ "- 27 stand or on lavalier cord. Frequency range $100 \cdot 8,000 \mathrm{cps}$. output -57 db , high impedance ( 50 K ohms). Omnidirectional pickup pattern. Has on-off slide switch. Tapered body size 63/4" long, max O.D. $11^{\prime \prime}$. Complete with $18^{\circ}$ detachable cable with mike connector, adapter for stand mounting and lavaller cord. Imported. Shpg. wt., 3 lbs.
99 P 4594 $\qquad$ Net 7.35

LAFAYETTE PROFESSIONAL DYNAMIC MICROPHONE
$14^{95}$


- Specially Designed for Transistorized Recorders
Recommended for. all high quality recorders and particularly solid-state units. Has a wide frequency response of $80-15,000 \mathrm{cps}$. High impedance ( 10 K ohms) with an output of - 65 db. Die cast satin-black body with aluminum trim. Slim tapering design. May be hand-held, used on desk stand supplied or mounted in any $5 / 8^{\prime \prime}-27$ stand. Black stand with aluminum trim. Mike is $5 \frac{1}{2} 2^{\prime \prime} \mathrm{L} \times 1^{\prime \prime}$ dia. with 8 ft . attached cord and plug. Stand is $41 / 8 \times 21 / 2^{\prime \prime}$. Imported. Shpg. wt., 2 lbs.
99 P 4588
Net 14.95


## HIGH IMPEDANCE DYNAMIC MIKE FOR HOME TAPE RECORDING

- Frequency Response: 70-12,500 cps.


A Lafayette high quality microphone for fine home recording. Frequency Response: $70 \cdot 12,500 \mathrm{cps} \pm 10 \mathrm{db}$. Output Level: - 62 db . at 1000 cps. Impedance: 10,000 ohms. Complete with $6^{\circ}$ black vinyl covered cable terminated with $90^{\circ}$ standard phone plug. Black plastic case with satin finished perforated metal grille. Size: $13 / 4 \mathrm{~W} \times 23 \mathrm{sH} \times 15 / 16^{\prime \prime} 0$. imported. Shpg. wt., 8 oz.
99 P 4602
Net 7.95

## LAFAYETTE PA DYNAMIC MIKE



## KINEMATIX "IMP II" FM WIRELESS MIKE

A transistorized FM transmitter and microphone, so small it can be concealed in shirt pocket or cigarette box, yet transmits up to 200 feet with perfect clarity to any 88108 MC FM receiver. Has hundreds of practical uses - for theatrical and TV productions, PA systems, security surveillance work, plant inventory, babysitter, guard against prowlers, survey work and many other applications requiring remote sound pick-up (concealed or otherwise) without bothersome wires. Approved by FCC. Comes complete with leather case and built-in super-sensitive pin-head mike. Also has input for any low impedance ( 1000 ohms) mike. Tunable between 88.108 MC , freq. response $30-20,000 \mathrm{cps}$. Size: $3 \times 11 / 8 \times 23 / 4^{\cdots}$. Requires 1 battery (listed below). Shog. wt. 1 lb .
44 P 4301 Model IMPII/M-222 $\qquad$ Net 29.95 - Compact-Fits Into Shirt Pocket FCC Type-Approva Number WM101

- Transmits Clearly Up to 200 Ft .
- Can Be Used With Any 88 - 108 Mc FM Tuner, FM Radio, FM Portable, FM Auto Radio 32 P 4671 Battery for above units. Pkg. of 2, Shpg. wt., 202. Net 2.62



## LAFAYETTE GUARANTEE

If you are not satisfied with your Lafayette Sound System you may return it at once for full refund less only transportation charges. 1 YR. AMPLIFIER GUARANTEE. All parts guaranteed against defects in material and workmanship for year. Shlp defective part to us prepaid for prompt replacement.

## Model PA-645 45-WATT P.A. AMPLIFIER


$64^{95}$ Money Down

An outstanding P.A. amplifier that incorporates a low frequency filter which acts as an anti-feedback network and trumpet protector. Two handy outputs are provided; one at 25 volts and the other at 70.7 volts. Separate bass and treble controls. Master gain control eliminates chance errors when making volume adjustments. Outputs: 4, 8, and 16 ohms. Comes complete with Amphenol 75 MCIF connector and shone plug. Handsomely styled metallic green case with aluminum and green front panel. For $115 \mathrm{~V}, 50 / 60 \mathrm{cps} A C .151 / 4 \times 101 / 4 \times 51 / \omega^{\circ}$. 44 P 0130wX $\$ 5$ monthly. Shpg. wt., 30 lbs. Net 54.95 44 P 0119 Phonotop for above. Shpg. wt., 8 lbs

Net 16.95

## PA-645 SPECIFICATIONS

POWER OUTPUT: 45 watts RMS ( 90 watts peak)
FREQUENCY RESPONSE: $\pm 2 \mathrm{db}, 30$ to $20,000 \mathrm{cps}$.
INPUTS: 2-Microphone; 2-Auxiliary (high gain phono, tuner, or tape recorder
CONTROLS: 2-Microphone; 1-Auxiliary fader; 1-Bass, 1-Treble; 1 -Master gain, 1-Anti-Feedback; 1—0n-0f
OUTPUTS: 4, 8, 16 ohms; 25 and 70.7 volts
TUBES: 2-12AX7; 1-6AV6; 2-6L6GC; 1-5AR4/GZ-34
POWER CONSUMPIION: 110 watts at 120 VAC.

## 45-WATT INDOOR P.A. SYSTEMS



99-4598 As Low As
$1 \bigcirc 95 \begin{gathered}\text { No } \\ \text { Money Down }\end{gathered}$

- Lafayette 45-Watt Popular PA Amplifier
- 2-12" Special Heavy Duty 30-Watt PA Speakers, Each with
$11 / 4 \mathrm{lb}$. Ceramic Magnet and 20-14,000 CPS Range
- 2 Sturdy Attractive Walnut Wall Baffles for Speakers
- Choice of Deluxe Dynamic Mikes
- 2-35' lengths of Speaker Cable.

Above system with Lafayette 99-4598 versatile dynamic microphone with dual impedance and desk stand. Can also be hand-held or used with standard floor stand. Shpg. wt., 60 lbs. For $110-130$ volts, 50/60 cycles AC.
44 P 9081 wx $\$ 6.50$ Monthly $\qquad$ Net 116.95 Same as above with Electro-Voice Model 664 dynamic cardioid microphone instead of lafayette 99-4598.
44 P 9064wxm $\$ 8$ Monthly
Net 146.95

## 45-WATT OUTDOOR SYSTEMS



- Lafayette Popular, Versatile 45 Watt PA Amplifier
- Choice of Deluxe Dynamic Microphones
- Three E.V 844A 30-Watt Weatherproof Speakers
- For Airports, Loading platforms, Railroad Stations,

Country Clubs, etc.

- For up to 100,000 Square Ft. Area

Above system with Lafayette 99-4598 deluxe dynamic dual-impedance microphone with desk stand. Microphone can be hand-held or used with standard floor stand. Includes microphone connector. Shpg. wt., 59 lbs.
44 'P 9078 wXM \$7.50 Monthly
Net 134.95
Same system as above except with Electro-Voice 664 deluxe dynamic cardioid mike instead of Lafayette microphone.
44 P 9060 WXM $\$ 9$ Monthly
Net 164.95
Same system as 44.9078 WXM except with 2 Electro-Voice 848A Wide-Range 40-Watt CDP Compound Diffraction Projectors Instead of 3 E-V 844A's. Shpg. wt., 67 lbs.
44 P 9079wXM $\$ 8$ Monthly
Net 159.95
Same as 44.9079 WXM except with E.V 664 dynamic cardioid mike instead of Lafayette 99-4598 microphone.
Money Down
44 P 9080WXM $\$ 10$ Monthly
Net 189.95


## 45-WATT INDOOR P.A. COLUMN SYSTEMS

Excellent for: Auditoriums, Churches, Theatres, Studios, and special events.

- Lafayette PA-645 45-Watt PA Amplifier
- 2 Each 30-Watt 6-Speaker Column Speakers
- Choice of Deluxe Dynamic Microphones
- 2-35 Ft. Lengths of Speaker Cables

Above system with Lafayette 99-4598 dual impedance dynamic microphone and desk stand. Can also be hand-held or used with standard floor stand. Column speaker is $301 / 4^{\prime \prime} \times 7$ " $\times 31 / 8^{\prime \prime}$ " utilizing 6 speakers for efficient reproduction of program material. Shpg. wt., 61 lbs.
44 Wt'p 9092 wxM $\$ 7$ monthly $\qquad$ Net 124.95 Same as above system except with Electro-Voice 664 Cardioid Dynamic Microphone instead of $99-4598$ microphone. Wt., 61 lbs . 44 P $9093 \mathrm{WXM} \$ 8$ monthly ___ Net 154.95

# 75 Watt P.A. Amplifier Model PA-675 

- High Power-Wide Response

Provides a full 75 watts of clear audio signal power ( 150 watts on peaks). Controls: separate bass and treble, master gain, separate mixer and inputs for 2 separate microphones, common mixer for both auxiliary inputs that control phono tuner or recorder. Switchable anti-feedback network attenuates lowest frequencies to minimize feedback and prevent speaker burnout. Response: $30-20,000 \mathrm{cps}$ $\pm 2 \mathrm{db}$. Inputs: 2 auxiliary (phono, tuner, or tape), 2 microphone. Output: 8 and 16 ohms. 70.7 and 25 volt constant voltage outputs for a constant level sound system. Comes complete with 75 MCIF mike connector and 1 phono plug. Rugged case is of a light metallic green with aluminum and green front panel. Tubes: 1-12AX7A; 6 AV6, $2-6 \mathrm{CA} 7$; 5 AS4A, 5 Y3GT. Size: $51 / 4 \times 101 / 4 \times 51 / \mathrm{ob}^{\prime \prime}$. Shpg. wt., 39 lbs . 44 P $0135 \mathrm{WX} \$ 5$ monthly ........................................................... 84.9 44 P 0119 Phonotop for above. Shpg. wt., 8 lbs. $\qquad$ Net 16.95


Lafayette PA-675 75-Watt P.A. Amplifier; 6 ea. Lafayette $8^{\prime \prime}$ Speaker. Baffle Combinations With 70 Volt Line Tapped For 10, 5, 2.5, 1.25 And . 625 Watts Per Speaker; And Electro-Voice 641 Dynamic Microphone With $18^{\prime}$ Cable. Shpg. wt., 95 lbs.
44 P 9090WXM $\$ 9$ monthly
Net 179.95
Same as above except with Lafayette 99-4594 high impedance $d y$ namic microphone with talk switch, stand adapter and 7 ft . plug-in cable instead of EV 641 microphone and stand. 44 P gogiwxm Shpg. wt., 95 lbs. $\$ 9$ monthly $\qquad$ Net 166.95 Additional Speaker Baffle Units. Shpg. wt., 7 lbs.
99 P 4552W
Net ea. 14.95
Same system as 44.9090 W XM except with 2 Lafayette 30 -Watt column speakers containing 6 speakers each instead of 6 individual eight, inch 10 -Watt speaker-baffte combinations. Shpg. wt., 81 tbs.
44 P 9094WXM $\$ 7.50$ monthiy $\qquad$ Net 139.95
Same system as 90.9094 WXM except with Lafayette $99-4594$ microphone instead of E.V 641. Shpg. wt., 81 lbs.
44 P 9095 WX $\$ 7$ monthly
Net 124.95

## 75-WATT INDOOR PA SYSTEMS

A truly hi-power outdoor P.A. system for up to 200,000 square feet of coverage. Consists of: Lafayette PA. 67575 -watt PA amplifier, $\mathbf{3}$ University PH trumpets with 3 Lafayette 99-4507 driver units and Lafayette 99-4594 high impedance dynamic microphone with stand adapter, talk switch and $7^{\prime}$ cable \& plug. Shpg. wt., 100 lbs
44 P 9085wXM $\$ 9$ Monthly
$\qquad$
$\qquad$ Same as above except with Electro Voice 641 dynamic microphone with 18 cable instead of $99-4594$ microphone. Shpg. wt., 100 ibs. 44 P $9087 \mathrm{WXM} \$ 10$ Monthly

Net 199.95
Same as 44.9086 WXM except with 3 E-V 848A projectors with 30 -watt drivers instead of University PH trumpets. Shpg. wt., 100 lbs .
 Same as $44-9088 W X M$ except with E-V 641 dynamic microphone. Shpg. wt., 100 lbs. 44 P 9089 WXM $\$ 11.50$ monthly



Speaker Baffle Combinations with Matching Transformer \& Volume Control.

## 75-WATT HI-POWER OUTDOOR P.A. SYSTEMS

 and Lafayette 99-4507 Drivers

## 45-WATT PORTABLE PA SYSTEMS with Dual Speakers

- For the Majority of Sound System Applications... School Auditoriums. Churches. Theaters, Dance Halis, Studios, Lecture Halls

Lafayette PA-645 45-Watt P.A. Amplifier
2 Each 30-Watt Heavy Duty 12" P.A. Speakers with $11 / 4 \mathrm{lb}$. ceramic magnet.
Lafayette 99-4598 All-Purpose Dynamic Dual impedance Microphone for desk stand, floor stand, or hand held-use.
Attractive Sturdy Carrying Case For Amplitier, Speakers and Accessories; serves as efficient baffle for speakers.
2 35' Speaker Cables.
Complete system as aboye. Shpg. wt., 80 lbs .
44 P 9062 WXM $\$ 6.50$ monthly
Net 127.95
Same 45-Watt P.A. System as above except with Electro-voice Model 664 cardioid dynamic microphone with on-off switch and 18. cable for high feedback problem areas, instead of Lafayette $99-4598$ dynamic microphone.
44 P $9083 \mathrm{WXM} \$ 8$ monthly
Net 157.95 44 P 011 wwx Phonotop for above. Shpg. wt., 8 lbs. ....... Net 16.95



# 22-WATT PERMANENT 

 LAFAYETTE 22-WATT P.A. AMPLIFIER MODEL PA-622- For Small Halls-Average 6000 Sq. Ft
- Inverse Feedback For Low Distortion
- Outputs For 4, 8, and 16 Ohms, 25 and 70.7 Volts

No Money Down - Handsomely Designed, Rugged Cabinet

An outstanding 22-Watt P.A. amplifier. Perfect for applications in a medium sized area -indoors or outdoors-up to 6000 sq . ft . Inverse feedback circuitry assures low hum and distortion for exceptionally clean, pure sound. Extremely good frequendy response-$30-20,000 \mathrm{cps} \pm 2 \mathrm{db}$-make this an ideal unit not only for paging, but for background music, etc. Functionally designed front panel controls: mike, and two auxiliary inputs (phono, tuner, recorder); master tone control, and on-off switch. Handy indicator light automatically signals when unit is energized Outputs are provided for 4,8 , and 16 ohms, 25 and 70.7 volts, to match a wide variety of speaker impedances. Microphone gain is
+126 db while aux. is +83 db . Comes complete with Amphenol 75 MCIF mike connector and phono plug for auxiliary input. Amplifier cabinetry is a masterpiece in itself. Cabinet is finished in lustrous metallic green while the front panel is of handsome green and natural aluminum. Rear chassis terminations for optional economical B+ on-off switching. Tube complement, 2.7189 in push-pull output, 12AX7, 6AU6, 6CA4/EZ-81 rectifier. For $110-120$ volts, $50-60$ CPS AC. Size: $123 / 8 x$ $8 \% / 365 \%{ }^{\prime \prime}$. Shpg. wt., 25 lbs.

44 P 0125WX \$5 Monthly Net 43.95 44 P 0119 . 44 P 0119

LAFAYETTE 22-WATT PORTABLE P.A. SYSTEMS


- Heavy-Duty 12" Speaker
- 22-Watt P.A. Amplifier
- Choice Of 3.Way Lavalier Or Desk-Stand Crystal Microphone
A complete 22 .watt P.A. portable system that in addition to Lafayette's fine 22 -watt P.A. amplifier, includes a heavy duty $12^{\prime \prime}$ P.A. speaker; a rugged excellently constructed carrying case that serves as an efficient speaker baffle and housing for the amplifier, optional phonotop, microphone, cables and up to $\mathbf{2 - 1 2 " \prime}$ speakers; the popular Electro-Voice model 727 SR Crystal mike with on-off switch complete with detachable desk stand, $5^{\prime}$ cable and floor stand coupler; and $35^{*}$ speaker cable. For $110-130$ volts $50-60 \mathrm{cps}$ AC operation. Shpg. wt., 55 lbs.
44 P 9074 WXM $\$ 5$ Monthly
Net 76.95
Same as above except with Lafayette $99-4587 \mathrm{high}$ impedance slim crystal microphone with on-off locking switch, with cable, desk stand, removable swivel-type floor stand adaptor, and lavalier cord in place of EV-727SR microphone.
44 P 9075WXM $\$ 5$ Monthly
Net 67.95
Same as $44-9074 W \times M$ except with $2-12^{\prime \prime}$ heavy duty 15 watt PA speakers plus $35^{\prime}$ speaker cable. Shpg. wt., 60 lbs.
44 P 9076 WXM $\$ 5$ Monthly
Net 84.95
Same as $44-9075 \mathrm{WXM}$ except with 2 heavy duty $12^{\prime \prime} 15$-watt speak. ers and $35^{\circ}$ speaker cable. Shpg. wt., 60 lbs. 44 P 9077wxM \$5 Monthly

Net 75.95

includes powerful 22-watt P.A. amplifier; Rugged, specially designed hi-power 12" P.A. speaker; Polished walnut wooden wall baffle; Electro-Voice 727 SR crystal microphone with on-off switch, complete with detachable desk stand for desk, table-top or hand held use; 35' speaker cable and mike connector. For $110-130$ Volts, $50-60 \mathrm{cps}$ AC. Shpg. wt., 47 lbs.
44 P 9048WXM $\$ 5$ Monthly
Net 62.95
Same as above except with Lafayette $99-4587$ slim crystal mike with on-off locking switch, desk stand, lavalier cord, cable and remov. able swivel-type floor stand and desk stand adaptor instead of E.V 727 SR microphone. 44 P 9073WXM \$5 Monthly

Net 53.95 Additional $12^{\prime \prime} 15$ watt $P$. A. speaker and

- Covers Up To 5500 Sq. Ft.
- Offers 1 Mike and 2 Auxiliary Inputs
- 12-Watt Push-Pull Output

A low priced high quality, P.A. Amplifier-especially suitable for paging applications in medium size areas of up to 5500 sq. ft . Controls are provided for 1 mike and 2 auxiliary inputs (phono, tuner, or recorder); master tone control, inverse feedback circuit delivers 40. $20,000 \mathrm{cps}$ response; effectively reduces hum and distortion. Output for 4, 8, 16 ohms, 25 and 70.7 volts. Rear chassis terminations for optional economical B+ on-off switching. Tubes: 2-6BM8/ECL-82, 12AX7, 6CA4/EZ-81 rectifier. Aluminum and green panel with handsome metallic green case. Size: $123 / 8 \times 8 \% \times 5 \% / 10^{\prime \prime}$. For $110-120$ Volts, $50-60 \mathrm{cDs}$ AC. Shpg. wt.. 12 lbs .
44 P 0120WX $\$ 5$ monthly
Net 34.95

## 12-WATT FIXED P.A. SYSTEM <br> - Complete Permanent System

High quality, low cost system engineered for smaller permanent installations. For areas up to 5500 sq . ft. THE COMPLETE SYSTEM INCLUDES: The Lafayette Model PA-612, 12 watt amplifier; the Lafayette $99-4587$ crystal microphone with on-off switch, desk stand, lavalier cord, cable, and detachable swivel-type floor and desk stand adapter, easily hand-held without adapter-holder; $8^{\prime \prime}$ heavy duty PM speaker; $35^{\circ}$ speaker cable and plug; and attractive polished walnut finish speaker wall batfle. For $110 \cdot 120$ volts, $50-60$ cps AC operation. Shpg. wt., 24 lbs.
Complete 12 -watt Permanent System as described above.
44 P 9072 WXm \$5 Monthly
Net 44.95

## 40 WATT SOLID STATE MOBILE PA AMPLIFIER

IDEAL FOR:
Election Campaigns, Police, Fire, Civil Defense, Boats
Excellent 40 -watt mobile P.A. amplifier for civil, military and general commercial use. 55 -watt peak power solid state circuitry employs 5-transistors and 1-diode for economical and instant "On" operation. Three separate easy to see fiber-optic illuminated controls have individual On/Off and gain functions to permit separate or simultaneous playing of external equipment and paging system. Three inputs are provided: 1-low impedance microphone input ( $50-500$ ohms); 1high level crystal or ceramic phono input; 1 -auxiliary input for tuner, tape recorder, etc. Has $12-14 \mathrm{VDC}$ power and audio output socket for siren, fog horn, etc. Response: $150-15,000$ cps. Output Impedance: $4,8,16$ ohms. Operates from any $12-15 v 0 C$ source. Includes mobile mtg. bracket and DC cable. Size: $91 / 6 \times 21 / 4 \times 9$ "D. Shpg. wt., 9 lbs .
44 P 0140 WX PA-640 $\$ 5$ Monthly
Net 69.95
Dynamic Push-to.Talk Public Address Microphone.
99 P 4577
Net 3.95

## 40 WATT SOLID STATE MOBILE PA SYSTEMS



EV 844A


## No Money Down

University
PH plus Lafayette PA. 57

Complete 40 watt mobile PA system featuring the PA- 640 solid state PA amplifier with DC battery cable, 2 each Electro-Voice 844A 30 Watt trumpet speakers, Lafayette $99-4577$ push-to-talk dynamic microphone and plug, and two 35 ft . speaker cables. 44 P 9096wxm Shpg. wt., 41 lbs. $\$ 6$ Monthly

Net 109.95 Same as above except with 2 each University PH trumpets and Lafayette PA-57 driver units instead of 2 each EV 844A trumpets. Shpg. wt., 41 lbs. 44 P9097WxM $\$ 7$ Monthly

Net 129.95

## 25-WATT SOLID STATE PA AMPLIFIER

25-WATT MOBILE OUTDOOR SYSTEMS with PA-625

- Designed for 12 or 6 VDC Mobile Operation
- No Warm-Up-Instantaneous Operation

PA-625


Operates from either positive or negative battery ground systems. RF filter reduces nolse pickup in mike lead. Output transformer windings are isolated to protect amplifier when used with phono, tape recorder, etc. Easily mounts on firewall or any similar location. Low impedance microphone input ellminates matching transformers. Output impedance: 4, 8, and 16 ohms. Controls: Mike Volume, Aux. Volume/Power On-Off. Size: $31 / 40 \times 63 / 8 \mathrm{~W} \times 41 / 4 \mathrm{HH}$. Shpg. wt., 4 lbs . 44 P 0118WX $\$ 5$ Monthly


Electro-Vaice 844A Trumpet


SYSTEMS As Low As

Complete 25 -watt mobile outdoor system with PA-625 transistor moblle amplifier less phono top; with DC battery cable, plus ElectroVoice 844 A trumpet, Lafayette 99P 4577 push-to-talk dynamic mike, $1.35^{\prime}$ speaker cable and necessary connector. Shpg. wt., 19 lbs. 44 P 9084WXM $\$ 5$ Monthly

Net 79.95
Same as above except with 2 Lafayette PA- 57 driver units and 2.University PH trumpets, instead of E-V 844A, with 2.35 ' speaker cables. Shpg. wt., 69 lbs.
44 P $9085 \mathrm{~F} \times \mathrm{m}$ \$ 7 Monthly

## "TINY MITE" SOLID-STATE 16 WATT MOBILE PA AMPLIFIER



- Real Tiny-Only $13 / 8 \mathrm{H} \times 35 / 16 \mathrm{Dx} 7 / 8 \mathrm{FW}$
- All Solid State - No Warmup!
- For 12 Volts DC, Negative or Positive Ground

Ideal for mobile PA applications, the "Tiny Mite" fits into practically all cars and trucks and features two inputs ( 100 K and 600 ohms ) for use with dynamic, crystal, or magnetic microphones; phono pickup; tape recorder or AM radio. Output impedance: 8 or 16 ohms. Low current consumption: draws maximum of 1.6 ampere from vehicle's battery. Fused for overload protection. Complete with microphone plug, battery and speaker cables, and under-dash mobile mounting bracket. Imported.
99 P 4589 Shpg. wt., 2 lbs.
Net 29.95

## LAFAYETTE Solid State 16 Watt Mobile PA System

Lafayette Solid State 16 watt Mobile PA Amplifier 2 Lafayette Horn PA Speakers

Net 29.95 Net 15.90
Lafayette Push-to-Talk Dynamic PA Microphone Net 3.95
TOTAL 49.80
Above Lafayette mobile PA system consists of Lafayette's 16 watt solid state miniature mobile PA amplifier, 2 weather-proof 8 watt P.A. trumpet speakers with $90^{\circ}$ dispersion and low impedance match. ing dynamic push-to-talk microphone. Shpg. wt., 7 lbs. 44 P 9069WXM $\$ 5$ Monthly
Same system as above except with Electro-Voice model $844 \mathrm{~A} 90^{\circ}$ dispersion 30 watt trumpet speaker. Shpg. wt., $12 \frac{1}{2}$ ths. $44 \mathrm{P} 9070 \mathrm{WXM} \$ 5$ Monthly

## PA and Outdoor Speakers - Sound Columns



An excellent general purpose paging speaker of amazingly compact size. Ideal for portable PA systems, patios, etc. Long-throw prolection of $90^{\circ}$ dispersion offers maximum speech intelligibility in high noise areas. Compact size enables it to be mounted anywhere in almost any position. Frequency response 400-12,000 CPS. Impedance 8 ohms. Power handling capacity 5 watts, 8 watts maximum. Complete with mounting bracket, 2-conductor cable. Horn diameter 51/g", Depth $43 / 4$ ". Imported. Shpg. wt., $11 / 2 \mathrm{lbs}$.
99 P 4508
Net 7.95

## ELECTROVOICE SONOCASTER PORTABLE



Lightweight, rugged and weatherproof for extension or portable use anywhere. Special radar coaxial $8^{\prime \prime}$ speaker provides amazingly wide range response. $70-13,000 \mathrm{cps}$ : Ideal for use with existing stereo system, improves performance of any portable radio, record player, recorder, etc. Dune Beige molded housing similar to fine air travel luggage; can't chip, fade or peel. Accessory hangup bracket included. Molded in handle. 8 ohms. 30 watts peak. $163 / 4 \mathrm{Hx} 17 \mathrm{~W} \times 57 / \mathrm{a}^{\prime \prime} \mathrm{D}$. Shpg. wt., 8 lbs.
21 P 3030
Net 16.88

## MISCO WEATHER-PROOF SPEAKERS



- $3^{1 / 2 "}$ and $8^{\prime \prime}$ Models
- Gimbal Type Mounting Bracket
- Enclosed in Electro-Static Finished 20-Gauge Steel Case
- Specifically Designed Plastic Impregnated Cloth Speaker Cone


Model MS-3B. Compact, Weatherproof, Dustproof. Impervious to salt spray. Utilizes a plastic impregnated cloth cone and plated frame. Ruggedly constructed case of 20 gauge steel with 2 coats of baked electrostatic enamel. Equipped with key slot mounting hole plus a mounting cutout to accept a volume control: on-off or push-to-talk switch. Voltage: withstands up to 100 volts RMS. Temperature Extremes: from $-80^{\circ} \mathrm{F}$ to $160^{\circ} \mathrm{F}$. Freq. Resp. 100 to $10,000 \mathrm{~Hz} ; 8$ ohm impedance. $4^{1 / 2} \times 4 \frac{1 / 8}{} \times 258^{\prime \prime}$, with bracket. Shpg. wt., 2 lbs .
44 P 5201
Net 6.35
Model MMS-8F. Similar to above, but with $8^{\prime \prime}$ speaker. Resp. $70-$ $13,000 \mathrm{~Hz} .9 \times 9 \times 41 / 4^{\prime \prime}$. Shpg. wt., 5 lbs .
44 P 5202
Net 12.72

## LAFAYETTE $8^{\prime \prime}$ 10-WATT PRE-WIRED SPEAKER- BAFFLE COMBINATION

- Reduces Reverberation and Feedback Problems
- Concentrates Sound Where Needed
- Power Handling Capacity 30 Watts


## ${ }^{\text {only }} 24^{95}$

Provides ideal PA system coverage of large audiences in auditoriums, schools, meeting rooms, churches, etc. Sound is concentrated where needed. Reduces reverberation and feedback problems. Six heavy-duty speakers handle up to 30 watts of power. Impedance is $16 \Omega$. Frequency response: 200-10,000 cps. Dispersion: $120^{\circ}$ horizontal, $30^{\circ}$ vertical. Wood cabinet is covered with walnut grain vinyl. Dimensions: $31^{\prime \prime} \times 71 / 4^{\prime \prime} \times 31 / 4^{\prime \prime}$. Shpg. wit., 15 lbs. Imported. 99 P 4614WX

Net 24.95

## LAFAYETTE 6 SPEAKER SOUND COLUMN

Cat. No. 683
Make Lafayette Your One Dependable Source for Everything in Electronics

# FaMOUS LAFAYETTE INTERCOMS 

2-STATION SOLID STATE INTERCOM SYSTEM

QUALITY 4-STATION<br>SOLID-STATE<br>INTERCOM SYSTEM

SOLID-STATE WIRELESS 2-STATION INTERCOM SYSTEM



- Inter-Unit Tone Calling
- Push-Button Operation

Solid-state miniature 2-station intercom. Operates from one inexpensive 9 -volt battery. System consists of one master and one remote with 66 feet of lightweight cable. Plug at each end speeds up connection - no tools needed! Master unit has power on/off/ volume control and listen-talk switch - 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. Housed in a high impact plastic case with cable and 9 -volt battery. Dimensions: $3 W \times 13 / 4 \mathrm{Hx4}$ "D. Imported. Shpg. wt., $11 / 2 \mathrm{lbs}$.

## 99 P 4578

$\qquad$ Net 8.95 99 P 6021 Extra 9-volt battery $\qquad$ Net .21 AC power supply and battery charger for above. Shpg. wt., 2 Ibs. 33 P 7702 Net 2.99


- 4-Way Selector Switch - Remote Tone Call

High quality battery powered 4 -station Intercom System. Push-button Ilsten-call switch on all units. Call signal operates even when master switch is "off". Simple coded interruption of buzzer signal lets master operaton know which remote is calling. Master unit has its own volume control with "on-off" switch. Includes three 60 foot lengths of 2 -conductor wire with jacks at each end. Just plug in and talk. For additional wire see below. Complete set consists of master control unit, 3 -remote units. 9 -volt battery and wire. Size: Master: $41 / 2 \mathrm{Wx}$ $31 / 2^{\prime \prime} \mathrm{D}_{;}$Remotes: $2 \mathrm{Wx} 4^{\prime \prime} \mathrm{D}$. Imported Shpg. wt., $21 / 2 \mathrm{lbs}$.

## 99 P 4555

$\qquad$ Net 17.95 Replacement 9 -volt Battery (1 Req.) 99 P 6021 Net Net .21 Additional wire, 100 Ft Coil 32 P 3052 Net 1.09


- Instant On OperationNo Warm-up

Solid-State 2-station intercom system at an amazingly low, low price. Ideal for use in the home, office, factory, etc.-will connect any two places that are serviced by the same electric company 117 V power line transformer. No wiring required, simply plug each unit in to the AC outlet and start talking -4-transistor circuit. Each unit is a "Master" can use as many as you need. Features a volume/On-Off control, Push-to-Talk Bar with a "lock-bar" for continuous talking, and a pilot light. 2-tone gray-colored plastic case has rubber-tipped base that will not scratch furniture. Overall $61 / 2^{\prime \prime} \times 5^{\prime \prime} \times 21 / 2^{\prime \prime} \mathrm{H}$. For $110-120 \mathrm{~V} 60$ cycle AC. Imported. Shpg. wt. 2 lbs.
99 P 4573M $\qquad$ Net 27.95
Additional Intercom Stations
99 P 4572
Net ea. 14.95

## Deluxe Multi-Channel Solid State Wireless Intercom Systems

- For Up to 3 Simultaneous But Independent Communications Using Separate Channels
- Each Station A "Master"-Use As Many As Needed

Our finest and most versatile wireless in. tercom system. Your choice of either deluxe 2 or 3 station systems. No wiring to install, plug into AC outlets on the same electric line between olfices, rooms, and even between buildings. 3 channel design permits using up to 3 simultaneous but independent communications using separate channels. Units operating on channel 1 will not interfere with units operating on channel 2 or 3. Since each unit is a master, any number of stations can be set up to form a superdeluxe wireless intercom system. Controls: Press-to-talk bar with "lock-talk" feature for continuous monitoring, channel 1-2-3 selector. Powerful solid-state clicuit provides instant-on operation and includes squelch for noise free operation, transformer power supply and pllot light. Handsome high im. pact plastic case. 5 Transistors, 3 diodes, 1 silicon rectifler, 1 thermistor. Size each station: $5 \times 61 / 4 \times 3^{\prime \prime}$. For 117 VAC 60 cDs. imported.

| Stock No. | Type or system | Wt. | Net |
| :---: | :---: | :---: | :---: |
| 99P 4623M | 2 Station System | 8 tbs. | 39.95 |
| 99 P 4615M | 3 Station System | 12 lbs. | 57.95 |
| $\begin{aligned} & \text { AODITION } \\ & 99 \text { P } 4610 \end{aligned}$ |  |  |  |



# Telephone Answering Devices, Amplifiers, and Accessories 

## "TELEPHONE VALET"-AUTOMATIC TELEPHONE ANSWERING AND MESSAGE TAKING MACHINE



No Money Down


- Your Own Private Answering Service
- Answers Phone Calls With Up To A 60-Second Message
- Records Incoming Messages Up To 1 Minute In Duration With Any Tape Recorder*

The "Telephone Valet" is a reliable low cost automatic telephone answering and message taking device for home as well as business. Simply put your phone on the "Valet" and then connect the "Valet" to a tape recorder* that operates with a remote control mike. No connections have to be made into the telephone line. Answers phone callers with a pre-recorded 60 -second message. Incoming phone calls are recorded for up to 1 minute in duration. Can be played back at a later time at your leisure. Alt solid state circuitry. With AC/DC remote control terminal, recording switch, and built in mike. For 110 V 60 cycle AC. Shpg. wt., 6 lbs. Imported.
27 P 7204WX $\$ 5$ Monthly
Net 99.95
27 P 7210 Extra Message Glving Tape Cartridge For Valet - Net 4.95

## COMPLETE ELECTRONIC TELEPHONE RECORDER AND ANSWERING SYSTEM

## Only 13995 SAVE 4.95 <br> From Individual Catalog Prices <br> No Money Down

Complete system includes "Telephone Valet" and the Lafayette RK-85 battery operated solid state portable Cassette recorder. (See page 28 for complete description of the RK-85 Recorder). Includes all necessary connecting cables. Imported. Shpg. wt., 13 lbs.
27 P $7212 \mathrm{WXM} \$ 7.50$ Monthly


## DIAL PHONE

Have your own Private Intercom $6^{95}$

- For Intercoms, 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 44 P 1801 $\qquad$ Net 6.95

## 30 FT. TELEPHONE EXTENSION CORD



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. Wt., $11 / 2$ Ibs.
99 P 4539
Net 2.75
99 P 4540 Extra Phone Jack
Net .95
NEW! "LISTEN-IN" DUAL TELEPHONE DEVICE


## DELUXE LAFAYETTE EASY-PHONE TELEPHONE AMPLIFIER



The Easy-Phone amplifier is ideal for group conversation with one telephone in the room. Easy to operate: simply place the tefephone 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. Features: 3" speaker, volume control, on/off switch activated by telephone's weight, sturdy chrome plated runners. $81 / 4 \mathrm{~L}$ $\times 31 \%, W \times 2 \%$." H . Supplied with miniature plug and jack for recorder input. Imported. Shpg. wt., 3 lbs.
99 P 9020 With batteries $\qquad$ Net 12.95
99 P 6258 Replacement "AA" Type Batteries (4 req.) _ Net ea. . 10

- Snaps On To Your Phone ... Instantly Two Persons Can Listen To Any Conversation On The Same Phone
- No Wires To Connect-Snaps On Or Off In Seconds Share the pleasure of long distance calls. Use your regutar phone as you would normally. Just snap "Listen-In" over earpiece, 2nd listener simply presses receiver of "Listen-In" next to his ear and he is ready to listen in on a conversation. Other uses: For befter listening in noisy areas! Hear thru both ears - shut out noise. Ideal for hard of hearing - Teenagers can use listen-in for extra "Party-Line" fun. Shpg. wt., 1 tb. 44 P 2701

Net 3.50
Depend on Lafayette For Everything in Electronics

NEW! SINGLE CHANNEL DIGITAL


- Dual Simultaneous with Trim Controls, Plus Trimmable Motor
- Tone Modulated for Noise Rejection

Model APT-S Transmitter-Easy to operate single stick for Right, Left, Up and Down. High output from center loaded antenna. Low battery drain. Size: $23 / 4 \times 55 / 8 \times 67 / 8^{\prime \prime}$. Weighs $23 / 4$ lbs. with batteries. Model APR Receiver - Extremely sensitive, eliminated dead spots. Size: $113 / 16 \times 13 / 4 \times 21 / 6{ }^{\prime \prime}$. Weighs $33 / 4 \mathrm{oz}$.
2 Model APC Proportional Servos - Closed loop feedback servos to be used on control surfaces. All nylon drive train for quiet, efficient operation. Temperature compensated by thermistor. Size: $25 / 8 \times 1 \% / 8 \times 1^{\prime \prime}$. Weighs $23 / 402$.
1 Model APM Trimmable Servo - For motor control.
1 Printed Circuit Wiring Board - Complete with switch and 5 plugs and sockets. Interconnects servos, receiver and batteries: System Shpg. wt., 5 lbs.
42 P 1917WX 27.145 Mc; less batterles-\$10 monthly .... Net 199.95 Analog proportional system with single stick transmitter for 26.995, $27.045,27.195$, or 27.255 Mc . Shpg. wt., 5 lbs . ( $3-4$ wks delivery). 42 P 1929CWXY Specify frequency. \$10 monthly Net 199.95 Same as 42-1917WX except with APT Dual Stick transmitter. 42 P 1915WX 27.145 Mc; less batteries- $\$ 10$ Monthly ... Net 199.95 Dual stick system for $26.995,27.045,27.195$ or 27.255 Mc . 42 P 1927CWXY Specify frequency. (3-4 wks delivery) ...... Net 199.95 42 P 1916 Model APC Servo Net 27.95

> BATTERIES REQUIRED


99 P 6258 For APR plus Servos (8 req.) _-................................ 10

## 3 CHANNEL R/C DIGITAL PROPORTIONAL SYSTEM MODEL DP. 3



- Includes Proportional Motor Control
- Completely Wired... Ready For Use

Consists of:
DPT-3 Transmitter: With built-in charger for airborne battery supply. DPR-3 Receiver: Superheterodyne. Size: $21 / 2^{\prime \prime} \times 17 / 8^{\prime \prime} \times 13 / 4^{\prime \prime}$., $33 / 40 z$. wt. Includes batteries.
3-DPC SERVOS: Powerful 4 pounds thrust plus. High quality nylon gear train.
Wlring Board: Just plug individual units into wiring board. Complete with connectors.
Battery: 4 cell Nicad Pack for Receivers and Servos.
Model DP-3 for 27 Mc Frequencies: 26.995, 27.045, 27.145, 27.195 or 27.255 Mcs. System Shpg. wt., 51 lbs .
42 P 1926CWXY Speclfy frequency (3-4 wks delivery) Net 233.75 FCC Type Accepted 72 Mc Operation on 72.080, 72.240, 72.400, 75.640 Mc

42 P 1923CWXY Specify frequency ( $3-4$ wks delivery) _-. Net 254.95
Batteries Required
32 P 47059 volt battery for transmitter $\qquad$ Net 1.36
 PROPORTIONAL SYSTEM Model DP-1 Perfect Control Of Any Size Plane From . 049 Models Through The Largest!

- Powerful Feedback Actuator With $4^{1 / 2}$ Pound Thrust

Now you can fly a system that moves the rudder only when you move the stick, steers your plane, boat or car in direct response to the movement of the stick. Battery drain is kept to a minimum-Servos use current only when a command is signalled. Has the power to move any size control surface, yet is light enough for a 1/2A plane. Transmitter is high output digital type. Superheterodyne receiver works from servo battery. Servo is powerful feedback type. Decoder, Switch, Servo and connectors assembled on printed circuit mounting tray in a compact unit. Complete system. Shpg, wt., 3 lbs. 42 P 1924WX For 27.145 Mc Only. \$5 Monthly .-................ Net 84.95 DP-1 System for operation on $26.995,27.045,27.195$ or 27.255 Mc . 42 P 1921CWXY Specify frequency ( 3.4 wks delivery) ...... Net 84.95 $250 \mathrm{ma} / \mathrm{H}$ Nicad Battery Pack for Reciver and Servo. Shpg. wt., 80 oz . 42 P 1922CWXY

Net 10.25
99 P 6294 Alternate Alkaline Batteries-4 req. ——_- Net ea. .29 32 P 4705 9-volt battery for Iransmitter .......................................... 1.36

# CITIZEN-SHIP TRANSISTORIZED MODEL TTX <br> TONE TRANSMITTER $24^{95}$ 

This popular single channel tone transmitter measures $31 / 4 \times 51 / 2 \times 17 / 8^{\prime \prime}$ and weighs only 12 oz . with battery. $100 \%$ collector modulated (no reduction of RF signal with modulation). Operates on single 9 V battery; requires no license.
 Operates R/C pack with SE-2 Escapement and with SSH receiver giving rudder, or rudder and motor control. High efficiency externally loaded antenna. Printed circuit chassis. 99 milliwatt input. For 27.145 Mc. Shpg. wt., 2 lbs.
42 P 191327.145 mc less battery Net 24.95
32 P 47049 -Volt Battery (Burgess 2N6)
Net 1.30

## CITIZEN-SHIP SSH-P RECEIVER

Matching receiver for above. Single channel, 7 transistor superhet. $17 / 8^{\prime \prime} \times 1 / / 6^{\prime \prime} \times 3 / 4^{\prime \prime}$. Weighs ondy 1 oz. Crystal frequency 27.145 MC . Requires 2 batteries. Shpg. wt., 8 oz .
42 P 1935 $\qquad$ Net 27.95


## CITIZEN-SHIP MODEL TCB CAM ACTION SERVO

## - Ideal For Contest Work

## - Gives Variable Ratio

For use up to $140^{\circ} \mathrm{F}$. Operates directly from any standard reed bank. Features a variable push and pull ratio for slow start, smooth flying, and fast finish for quick recovery. Perfect for aileron and elevator. Weighs 3 oz . Uses 6 volts ( 4 penlight cells). Shpg. wt., 1 lb .
42 P 1909 Less Batteries
Net 20.75 $11 / 2$ Volt Batteries (4 req.)
99 P 6258 Net ea. . 10 MODEL TLB TRANSISTORIZED LINEAR ACTION SERVO. Same as Model TCB except true linear motion-rack and plnion gearing. Ideal for motor and trim. Shpg. wt., 1 lb .
42 P 1914 Less Batteries
$11 / 2$ Volt Batteries (4 req.)
$99^{1 / 2}$ P 6258

- Net 21.75

Prices and Specifications are Subiect to Change Without Notice
Lafayette Cat. No. 683

# FIY THE BIG SKYHAWK BY REMOTE CONTROL <br> COMPLETE OUTFIT: 

Plane. Receiver, Transmitter,
Batteries and Charger

## Only

No Money Down

## TESTOR'S R/C SKYHAWK

- Easy To Fly-Ideal For Beginners
- One Mile Range of Control
- Rechargeable Batteries with Charger
- Big 44" Wingspan-Length 27"
- Internal Combustion . 049 Engine


Completely assembled ready to fly radio controlled plane which incorporates true (pulse) proportional control for smoother, more realistic flight control. This plane is so easy to fly that it is recommended for beginners-no electronic or mechanical skill is required. Aircraft fuselage constructed of virtually indestructable super-impact styrene. Wings and horizontal stabilizer are of super light styrofoam. Tricycle landing gear assures simple landings. High torque .049 cubic inch internal combustion engine has gas tank attached for 4 minutes of powered flight. Super sensitive 9 transistor superhet receiver combines with a powerful dual coil. twin magnet actuator for superior reliability. 8 transistor 250 milliwatt transmitter provides up to one mile range control. Simple guidance controls include finger tip trim for basic in-flight stabilization. Heavy duty recharge-
able batteries are easily charged with convenient charger (included). Complete with R/C plane, transmitter, battery charger, and illustrated flying instruction book. Shpg. wt., 6 lbs.
42 P 7301TWX for 27.145 MC. $\$ 5$ Monthly
Net 79.95

## SKYHAWK SPECIFICATIONS

Length: Fuselage $27^{\prime \prime}$, Wing 44". Flying Weight: 23 ounces (approximately). Speed: 30 MPH True. Fuel Capacity: 4 Minutes Powered Flight. Transmitter: Single Tone AM Modulated Relayless Pulse. Receiver: Superheterodyne With Pulse Width Rate Decoders.

[^4]
## REMOTE CONTROL MUSTANG GT OUTFIT



COMPLETE OUTFIT: MUSTANG, Receiver, Transmitter, Batteries and Charger

- Completely Assembled-Ready To Use - Twin High Torque Drive Motors

Authentic $1 / 11$ th scale model R/C Mustang GT. Fully assembled. Car body of glossy polystyrene. Durable chassis is tempered aluminum. Twin high torque drive motors are coupled to rear wheels through an electronically controlled 4 transistor rear end achieves true differential action! True (pulse) proportional circuitry permits feather-touch control. Guidance controls include steering (left-center-right), drive motor (start-stop) and speed (high-low). Super sensitive 9 transistor receiver combines with powerful dual coil. twin magnet actuator for superior reliability. 8 transistor 100 milliwatt transmitter provides convenient control board. Heavy duty

- Rechargeable Batteries with Charger Electronic "Relay-less" Drive Control rechargeable batteries are easily charged with convenient charger (included). Complete with R/C model, transmitter, and battery charger. Shpg. wt., 7 lbs.
For 27.095 MC .
42 P 7303 TWX \$5 Monthly.
Net 79.95


## MUSTANG GT SPECIFICATIONS

Length: 16 inches. Width: 6 inches. Height: 4 inches. Weight: 2 lbs., 8 ounces. Speed: 100 MPH Scale, Turning Radius: 3 feet. Transmitter: Single Tone AM Modulated Relayless Pulse. Receiver: Superheterodyne With Pulse Width Rate Decoders.

Mail orders on above Mustang, except EasyPay, must be accompanied by full remittance.

Shipments made direct from Addison, Illinois; transportation charges collect.

5-CHANNEL RESONANT REED HOBBY RELAY RADIO CONTROL TV BROADCASTING VAN


TUNED TO $266.0 \mathrm{cps}, 280.8 \mathrm{cps}$,
$313.0 \mathrm{cps}, 349.0 \mathrm{cps} \& 389.0 \mathrm{cps}$
Frequency tolerance $\pm 1 \%$. Especially adaptable to 5 channel remote control hobby tone receivers and Citizen Band tone signalling recelvers. May also be used as high stability, resonant reed oscillator control. Features low tuning error, good temperature stability. low driving requlrements. SPECIFICATIONS: (at $25^{\circ} \mathrm{C}$ ): Frequency stability: $\pm .0025 \%$ per degree $C$ over the range of $-4010+85^{\circ} \mathrm{C}$; Coil resistance: 600 Ohms DC $\pm 10 \%$; Threshold Sensitivity: 1.0 V rms to 2.0 V rms at resonant frequency; Operating level: 6.0 vrms. Design frequencies; $(\mathrm{CDS}) \pm 1.0 \%:$ REEDS: $\mathrm{A}=266.0, \quad \mathrm{~B}=280.8, \mathrm{C}=313.0 . \quad \mathrm{D}=349.0$, $E=389.0$ Constant rating 100 ma peak at 48 vdc (resistance load, contacts $(t)$ in relation to reeds) Weight 2.5 oz . Mounts with 2-6/32' tapped holes on back. Size: $1 \mathcal{K}_{6} \times 1 \frac{3}{8} \times 11_{4}^{\prime \prime \prime}$. Shpg. wt., 8 oz . 42 P 6101

## R/C CENTER LOADING COIL ANTENNA

High efficiency, center loaded, 11-section telescoping antenna collapses to $81 / 2^{\prime \prime}$ and extends to $54^{\prime \prime}$. High Q chrome-plated brass antenna transfers maximum power for distant remote control. Imported. Shpg. wt., 1 lb . ${ }_{99}{ }^{1} \mathbf{P} 9098$

Net 2.99


- Remote Control for the Younger Set
- Completely Assembled - Ready To Run
- Operates with Inexpensive Batteries

Sturdy, metal, radio controlled TV broadcasting van operated by lightweight hand-held $R / C$ transmitter enabling the young driver to control the VW van via radio signals. Simple to operate, with a rotating parabolic antenna continuously indicating the direction in which the van will move. Transistorized circuitry requires inexpensive batteries - two 1.5 volt $^{\text {' }} \mathrm{C}$ " cells and two 9 V transistor batteries .- not supplied. Has antennas for both van and transmitter. Truck size: $71 / 2 \times 31 / 2 \times 33 / 4^{\prime \prime}$; transmitter, $5 \times 2 \times 1 \frac{11 / 2^{\prime \prime}}{}$. Complete outfit, less batteries. Shpg. wt., $31 / 2 \mathrm{lbs}$. Imported.
42 P 1801 R/C Van (iess batteries)
Net 14.95
99 P 6257 1.5V "C"' Battery (2 required)
Net ea. . 14
Net ea. 21

# Experimenter's \& Hobbyists Specialties 



5-TRANSISTOR PUSH-PULL AUDIO AMPLIFIER
ONLY $315 / 16^{\prime \prime} \times 115 / 16^{\prime \prime} \times 11 / 16^{\prime \prime}$

- 360 MW Output
- Completely Wired
- Direct Wiring


This amplifier employs 3 stages of audio driving a push-pull output stage. Designed especially for speakers with a voice coil impedance of 8.11 ohms. Low impedance input has sensitivity of 300 microvolts. Comes with leads for low impedance input, speaker, volume control/ on-off switch. Battery clips and leads supplied for 9 volt battery. Imoorted. Shpg. wt.. 5 oz.

## $\begin{array}{ll}99 \text { P } 9037 \\ 99 & \text { P } 6021\end{array} 9$ Volt Bat. 2 oz. wt. <br> 32 P 7364 10,000 7 Pot/Sw. 2 oz. 99 P $60328 \Omega^{\prime \prime} 3^{\prime \prime}$ Spkr. 10 oz. wt. 99 P $60368 \Omega 2^{\prime \prime}$ Spkr. 8 oz. wt. Matching Transformer (high imp. to amp.). 99 P 6034 Shpg. wt., $40 z$. <br> 3 WATT 4 TRANSISTOR PUSH-PULL AUDIO AMPLIFIER

Net 5.85
Net .21 Net .69 $\begin{array}{ll}\text { Net } \\ \text { Net } & .99\end{array}$

Nęt. 89

- 4 Transistors

Plus Thermistor

- Completely Wired-Easy to Connect
 Requires booklet containing supply. With 12 page instruction and applications 19 P 2501

Net 159


716 LOW POWER AUDIO AMPLIFIER. Contains 11 transistors, 6 diodes and 18 resistors delivering $1 / 4$ watt to 8 ohm speaker or headset. Frequency 5 response 50 Hz to 500 KHz . Voltage gains of 10,20 , 100,200 available. Input impedance 10,000 ohms. Requires $18-25$ V DC supply. With 12 page instruction and applications booklet containing 8 circuit diagrams. Shpg. wt., 402. 19 P 2502

Net 5.95


A complete 4 control, 8 transistor stereo amplifier which provides 4 watts RMS per channel; 8 watts continuous power total output! The four controls allow separate volume, balance, bass and treble adjustments. The direct coupled complementary symmetry circuit gives a true Hi-fi response of 45 cps to $20 \mathrm{Kc} @-3 \mathrm{db}$. 1 Meg input impedance allows this amp to be used with a wide range stereo crystal cartridge, FM tuner or other 1.5 volt source. Use with 8 ohm speakers to give top performance. The amplifier includes power supply components ( 2 diodes, 1 filter capacitor) except the power transformer. Dimensions: $71 / 2^{\prime \prime} L \times 11 / 2^{\prime \prime} \mathrm{W} \times 31 / 2^{\prime \prime} \mathrm{D}$. Shpg. wt., 2 lbs. 19 P 0914
Power transformer for above amplifier module.
19 P 0918
Net 14.95
Net 2.95


## COOLING FAN

- Designed For Electronic Equipment
Rugged, efficient fan with 70 CFM operation for ventilating electronic power supplies, receivers, transmitters, sound systems and control equipment as well as for other applications such as kitchen exhaust, darkroom ventilation, and many other applications. Four 'blade 4 " nylon impeller. Front and rear grilles. For 115 V 60 cycle $A C ; 20$ watts. Removed from electronic equipment, refurbished and in perfect operating condition. Panel mount $47 / 8 \times 61 / \mathrm{B}^{\prime \prime}$. Shpg. wt., 2 lbs .
12 P 5404
Net 4.95


Sensitive 4 transistor push-pull circuitry has 3 watt output, requiring a 9 volt DC source. Frequency response $150-10,000 \mathrm{cps}$; Input impedance 2,000 ohms; Output impedance 8 and 16 ohm terminations Components neatly laid out on printed circuit board with pre-drilled holes for horizontal or vertical mounting. Heat sink for power transistors. Dimensions: $3 \mathrm{Lx} 2 \mathrm{H}_{1} \mathrm{~W} \times 13_{10}{ }^{\prime \prime} \mathrm{H}$. Imported. Wt., 9 oz .
$99 P 9132$
Net 7.95
10K Volume Control w/switch. Shpg. wt., $20 z$.
32 P 7364
Net 69


This especially fine transistor stereo amplifier delivers 10 watts per channel continuous power (RMS) into any 8 ohm speaker. The separate bass and treble controls allow 20 db adjustment at 100 cps and 10 Kc . The dual volume control allows simultaneous increase in volume of both channels, while the balance control allows compensation for program variations. The low noise preamp stage provides a sensitivity of 0.5 volts for use with a ceramic phono cartridge or a AM/FM tuner. The direct coupled complementary symmetry circuit gives a Hi-Fi frequency response of 30 cps to 40 Kc @-3 db. Includes the power supply components except a Dower transformer. Size: $75 / 8^{\prime \prime} \times 15 / 8^{\prime \prime} \times 43 / 4^{\prime \prime}$.
19 P 0915 Shpg, wt., 2 lbs.
Net 21.95
Same model as above but on two separate printed circuit boards for compact mounting. Control strip size: $75 / 8^{\prime \prime} \times 11 / 2^{\prime \prime} \times 17 \mathrm{~g}^{\prime \prime}$. Power amplifier size: $75 / 8^{\prime \prime} \mathrm{L} \times 15 / \mathbf{a}^{\prime \prime} \mathrm{H} \times 27 / 8^{\prime \prime} \mathrm{D}$.
19 P 0916 Shpg. wt., 2 lbs.
Net 21.95
Power transformer for above amplifier modules.
19 P 0917
Net 2.95

## SHADED POLE MOTOR



- Ideal For The Hobbyist

Rugged, GI open frame shaded -pole motor for continuous operation such as blowers, pumps, fans, animation gear trains and many other hobbyist applications. 3500 RPM CCW rotation. Has oil-less type bearings. Shaft $3 / 16^{\prime \prime}$ dia. $x$ 11/4" long. Body $23 / 4^{\prime \prime}$ wide $x$ $3^{\prime \prime}$ high $\times 2^{\prime \prime}$ deep. Shpg. wt., 2 lbs.
32 P 4325

## Outstanding LAFAYETTE Hi-Fi Amplifier Kits

LAFAYETTE MODEL KT-630 30-WATT STEREO AMPLIFIER KIT


## FRONT PANEL CONTROLS

1 Selector: Aux, Tuner, Phono
2 Bass Control
3 Treble and AC Off Control
4 Concentric $L / R$ Volume-Balance
5 Loudness On/Off Slide Switch

6 Right Amplifier Mode Selector Slide Switch
7 Left Amplifier Mode Selector Slide Switch
8 AC Indicator LIght

Enjoy exciting, wide-range stereo reproduction anywhere in your home or office. The KT-630 features bulit-in equalized preamplifiers, DC on the filaments in the preamp stage to minimize hum and noise, and 4 pairs of stereo inputs-magnetic and ceramic cartridge, tuner, and auxiliary. Also, the full 30 -watt output may be swifched for monaural reproduction to either speaker by means of slide switches on the front panel. An attractively styled brushed aluminum gold anodized extruded front panel with matching gold knobs complements the superior electrical specifications. For 110 to 125 Volts, 50-60 cycles $A C$; Size $125 / 6 W \times 115 / 8 \mathrm{D} \times 51 / 4 \mathrm{H}$, overall. Less cabinet. Shpg. wt., 20 lbs.

## SPECIFICATIONS

Input Jacks: Magnetic phono, Ceramic phono, Auxiliary, and Tuner; AC Convenjence outlet on rear; Rated Power Output: $121 / 2$ watts RMS per channel; 15 watts per channel; Sensitivlty: Phono (magnetic): 2 mv ; Phono (Ceramic) 70 mv ; Tuner and Aux. 65 volt; Frequency Response: $20-60,000 \mathrm{cps} . \pm 1.5 \mathrm{db}$ at 1 watt; Harmonic Distortion: $1 \%$ at $121 / 2$ watts RMS per channel; Hum and Noise: Aux, and Tuner - 72 db below rated output, Phono - 50 db below rated output: Output Impedance: 4, 8, 16 ohms; Tube Complement: 2 ECC83/12AX7, 4 -ECL82/6BM8. 1 -E281/6CA4. Power Requirements: $110-125 \mathrm{~V} .60$ cycles $A C$.
21 P 0930WX $\$ 5$ monthly
Net 44.95
Brown metal case for KT-630. Shpg. wt., 4 lbs.
Net 3.95

## LAFAYETTE MODEL KT-645 45-WATT STEREO AMPLIFIER KIT


$59^{95}$
10
Made In U.S.A.
Less Case

## FRONT PANEL CONTROLS

1 Selector: Aux, Tuner, Phono
2 Concentric L/R Bass
3 Concentric L/R Treble
4 Concentric L/R Volume-Balance
5 AC Off/Speaker Phase

6 Stereo Phone Jack 7 Loudness Switch a Right Amplifier Mode Switch 9 Left Amplifier Mode Switch 10 AC Indicator Light

Forty-five watts of beautiful stereo for only a few evenings of pleasurable, interesting, and educational kit building! And the KT-645 is so flexible-It offers virtually every control needed in the modern stereo system. Features instant selection of any one of 3 program sources, dual preamps for low level phono inputs-RIAA equalized for flat response, handy front panel Speaker Phase/AC off switch for proper phase selection without disconnecting speaker cables. concentric volume control for independent or simultaneous level adjustment of both channels, and front panel stereo headphone jack. Attractive brushed aluminum gold anodized extruded front panel with matching gold knobs" Size: $143 / 4 \mathrm{~W} \times 12^{3 / 1} \mathrm{D} \times 51 / 4^{\prime \mathrm{H}}$., overall. Less cablnet. Shpg. wt., 24 lbs.

## SPECIFICATIONS

Rated Power Output: IHFM 45 watts, $221 / 2$ watts per channel; Inputs Aux, Tuner, Ceramic Phono, Magnetic Phono, and Tape out; Sensitivity: Phono (magnetic): 3 mv . for rated output per channel, high level inputs: 4 v . for rated output per channel. Frequency Response: $10-25,000 \neq 1 / 2 \mathrm{db}$ at 1 watt; Harmonic Oistortion: Less than $.15 \%$ at normal listening level at 1 KC ; IM Distortion: Less than $.3 \%$ Hum and Noise, high level inputs: 70 do below rated output per channel, Phono-50 db below rated output per channel; Output Impedance: 8 and 16 ohms; Tube Complement: 4-EL84, 2-7199, 3-12AX7, 2 silicicon diodes; Power Requirements: $110-125 \mathrm{~V}, 50-60$ cycle AC.
21P 0945wx $\$ 5$ monthly
Net 59.95
Brown metal case for KT-645
Net 4.95

## LAFAYETTE MODEL KT-615 15 WATT MONO AMPLIFIER KIT



Made in U.S.A.

- Easy-to-Build-All Parts, Wire, Solder, and Instructions Included
- Inputs for Magnetic or Ceramic Phono, AM/FM Tuner, and Auxiliary Equipment
- Attractive Two-Tone Gray Panel with Silver Trim

MONEY BACK GUARANTEE
$\%$ Your Lafayette Kit when properly wired must meet $\%$
$\%$ our specifications or you may return it for FULL $\%$
$\%$ REFUND of the purchase Drice.
\%owowowowowowow
114 Lafayette Cat. No. 683

## ONLY <br> 

Shown in Optional Case
KT-615 offers versatility and flexibility. Three separate inputs for a fully integrated hi-fi system. Separate bass and treble controls provide full tonal quallty. Push-pull ECL82 output stage for clean, wide response. Hum Balance control for minimum hum and noise, 4, 8, and 16 ohm output. Less case listed below. Size $111 / 8 W \times 71 / 2 \mathrm{D} \times 41 / 2^{\prime \prime} \mathrm{H}$. Shpg. wt., 9 lbs.
19P0912 KT-615 less case
Attractive Gray Case for KT-615
19 P 0913 Shpg. wt., 2 lbs .
Net 22.95
Net 3.95
Power Output: 15 Watts IHFM, 12.5 watts RMS; Frequency Response: $15-60,000 \mathrm{cps} \pm 2 \mathrm{db}$ at 1 watt (average listening level), $35 \cdot 25,000$ $\cos \pm 2 \mathrm{db}$ at full 15 watt output; Harmonic Distortion: $1.1 \%$ at full output; Hum and Noise: Phono -45 db . Aux/Tuner -75 db ; Input Sensitivity: Aux/Tuner 5 volts, Mag Phono 1.5 mv , Ceramic 25 mv; Tubes: 2-ECL82/6BM8, E281/6CA4, ECC83/12AX7.

## ASSURANCE OF COMPONENT QUALITY <br> ONE YEAR PARTS GUARANTEE

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 fail to perform properly due to defects of material or workmanship.

Save Money with Lafayette's Stereo Components

# LAFAYETTE CB and Short Wave Kits COMSTAT 9 5-WATT CITIZENS BAND TRANSCEIVER KIT 

- 9-Crystal-Controlled Transmit and Receive Channels
- Front Panel Transmit and Receive Crystal Socket
- 23-Channel Tuneable Receiver
- High-Efficiency 7-Tube Circuit
- 115 VAC and 12 VOC Power Supply
- Pi-Network Antenna Matching

Now Only 5495 no money down



Efficient 7-tube circultry, top quality parts, plus Lafayette's famous easy-to-follow directions give you a CB transceiver with excellent performance. Incorporates 9 crystal controlled receive and transmit channels with an integrated tuneable 23 -channel receiver section for exceptional operating flexibility. Sensitive superheterodyne receiver features series floating gate noise limiter and a tuned RF amplifier for high gain and low noise reception. Sensitivity $8 \mu \mathrm{v}$ for 10 db . $\mathrm{S} / \mathrm{N}$ ratio. Selectivity: -26 db at 8 KC . Adjacent Channel Rejection: -31 db . Adjustable squelch circuit insures quiet stand-by operation. Transmitter provides full 5 -watt input with up to $100 \%$ plate modulation. Front panel light indicates modulation. Short range operation for use as intercom at CB iamborees, etc. is facilitated by a 100 milliwatt switch. Output impedance: 50 ohms. Ceramic microphone features plug-in push-to-talk operation and coiled cord. External crystat sockets mounted on front panel for added flexibility. Built-in power supply operates on 117 VAC
or 12 volts DC. or 12 volts DC.
Kit comes complete with parts; wire, solder, esy-to-follow manual. microphone, and sturdy attractive metal cabinet. Less crystals and vibrator. Shpg. wt., 20 lbs. 42 P 0915 WX \$5 monthly
42 P 4701 C Transmit Crystal (Specify Channel)
Net 54.95
42 P 0914C Receive Crystal (Speclfy Channel)
OPTIONAL DC ACCESSORIES
42 P 0916 Mobile Mounting Bracket Net 2.25 Net 2.25

42 P 0917 DC Cable Assembly for 12 V DC
32 P 5603 Standard 12 V Vibrator
42 P 0121 Solid-State ALTERNATE Vibrator. Shpg. wt., I lb.

Net 2.50 Net 1.95 Net 1.99 Net 5.95

## 1. Front Panel Crystal

 Sockets2. Illuminated Vernier Tuning Dial
3. Tuneable Receive Dial Control
4. Modulation Indicator
5. Phone Jack for Earphone Listening
6. Plug-In Push-to-Talk Ceramic Mike
7. Front Panel Soeaker
8. Volume Control/Power Switch
9. Variable Squelch
10. 9-Channel Crystal Trans-mit-Receive Selector Switch
11. Xtal-Tune Receiver Mode Switch

## LAFAYETTE "EXPLOR-AIR" " 4-BAND RECEIVER KIT



Lafayette's sensatfonal shortwave receiver kit is a complete shortwave and standard broadcast set which covers thr entire region from 550 kilocycles to 30 megacycles. Four whole bands of fascinating programming. Perfect for language students and shortwave listeners.
Only a regenerative circuit can offer such amazing performance and yet be so simple to build. Building this fine kit is an absolute pleasure-it's so well designed you can't go wrons. Kit includes all the parts you need. and the detailed step-by-step instruction book with its giant pictorial drawings shows you just how to put them together. One front panel knob does all the bandswitching, immediately taking you from band to band. All coils are prewound for

- Covers 10, 15, 20, 40, 80, 160 Meter Amateur Bands
- Tunes International Broadcast, Citizens Band, Maritime, Aeronautical and WWV' Time Signals
- Covers Standard AM Broadcast Band
- Complete Band Switching from Front Panel
- Bandspread Tuning
- Built-in 4" Speaker

greater accuracy. Complete 4 band coverage of broadcast stations, international broadcast bands, amateur, maritime, and WWV time signals. Big $4^{\prime \prime}$ speaker and sensitlve circuit with $50 \mathrm{C5}$ output stage and 12AT7 regenerative detector and amplifier stages give you all the volume you want. Phone jack for privacy automatically dis. connects speaker. All controls are on the front panel: $0 n$-Off Volume, Main Tuning, Band Spread, Bandswitch, Antenna Tuning, and Regeneration. 110 volt $50-60$ cycle $A C-D C$ power supply. Size: $10 \times 7 \times 5^{\prime \prime}$.
19 P 0905 (Less Cabinet) wt., 5 lbs.
Net 22.95
leatherette covered Wooden Cabinet for above. 1 lb .
19 P 0906
wooden Cabinet for above. 1 lb .
Net 2.85


## Easy To Build Educational Kits

LAFAYETTE $20-1 \mathrm{~N}-1$ TRANSISTOR EXPERIMENTERS KIT

Fun To Build - Educational and all 20 projects result in a useful working instrument!


MADE IN U.S.A.
$17^{95}$

## LAFAYETTE WIRELESS BROADCAST/AMPLIFIER KIT

Clean, Modern Styling - Powerful Signal - Plays Through All AM Radios - Works With All Crystal and Magnetic Mikes and Phono Cartridges Treat yourself 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 gadgêts. Designed for easy construction by youngsters or adults. It 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 1600 kilocycles on your radio dial. It will accept any crystal or magnetic microphone. In addition. it 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 $105-125 \mathrm{~V}$ AC or DC. Attractively styled metal cabinet. Size: $4 \mathrm{H} \times 8 \mathrm{~W} \times 43 / 8^{\prime \prime} \mathrm{D}$. Shpg. Wt., 3 lbs .
19 P 0903 Net 13.95
Same as above, but factory wired and tested.
19 P 0908 Net 17.95 Crystal microphone for above. Desk or hand held. 5 ft . cable. Imported. Shpg. wt., 1 ib . 99 P 4543
13. ELECTRONIC RELAY
14. HOME BROADCASTER
15. PHOTO ELECTRIC RELAY 16. BURGLAR ALARM
17. WIRELESS TRANSMITTER
18. REGENERATIVE RECEIVER 20. AUDIO OSCILLATOR

Excellent for beginners as well as advanced experimenters, this kit enables you to bulld and learn about 20 interesting and useful transistor circuits. By utilizing "Breadboard" construction, each project can be simply wired and traced. After building the basic circuit, any of the 20 projects can be built by simply inserting a few preassembled component blocks and interconnecting leads between them. A soldering iron is only required for the basic wiring and not for subsequent projects. All wiring is covered in a step-by-step manner by the instruction manual. Each of the 20 projects is clearly presented with step-by-step instructions, large easy-to-read pictorial wiring diagrams, schematic diagrams, and an explanation of the circuit behavior. 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 19 P 0902 Complete. Shpg. wt., 6 lbs. Net 17.95 Net .10 Net 1.61

1. TRANSISTOR TESTER
2. VOICE ACTUATED ALARM
3. PHOTO TIMER
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5. CRYSTAL SET
6. SOLAR RADIO

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8. TIMER
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## PROJECTS YOU BUILD



Made in U.S.A. Use it either as a 13 Wireless Broadcaster or AM Audio Amplifier!
LAFAYETTE SUPER-SENSITIVE PHOTOCELL ELECTRONIC RELAY KIT
Photocell Electronic
Relay Kit

## 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 deluxe 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 $12 A \times 7$ amplifier and phase inverter, a palr of 35C5's in push-puli having a power-packed lowdistortion output plus a 35W4 rectifier. The circuit utilizes an inverse feedback loop to reduce the level of hum and distortion. Kit is complete contalning all essential parts, tubes and detailed instruction manual showing pictorial and schematic dlagrams.
19 P 0101 Shpg. wt., 4 lbs.
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## RAYTHEON ELECTRONIC DOMINOES EDUCATIONAL KIT

- Endless Hour

Of Creative Fun
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- No Wiring-

No Soldering-
No Tools Required

- Build Over 20

Operational
Transistorized Projects

## Only 1795



Kit consists of domino-like plastic components complete with transistors, capacitors, resistors, etc., having magnetic connections. These are connected to build working projects including radio recelvers, audio amplifiers, rain-molsture indicator, oscillators, ifght modulator, and many others. When assembled, circuit symbols on each block form
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19.P 1801 Model 800 Kit less batt. Net 17.95
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A SCIENTIFIC INSTRUMENT
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- Powerful 110 Volt AC/DC Motor
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A scientific instrument capable of producing 75,000 volts-makes sparks up to $2^{\prime \prime}$ longyet it is absolutely safe because the current is infinitesimal. The sclence-teacher-science lover-or hobbyist can perform experiments to astound students-friends-family. Makes smoke disappear-defy gravity-turns propellers at a distance-transforms atomic energy into light-make artificial lightning -smashes atoms-demonstrates ionic space ship drive-and many other experiments. Includes an experimental kit and illustrated experlment manual. A fine research tool that will give years of beneficial service. 110 V. AC. Imported. Assembled-Shpg. wt., 4 Ibs. 99 P 9008

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- No Soldering - No Tools
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- Safe - Educational

Build any of 23 useful operating projects including ztransistorized radio receivers, 5 amplifiers, 2 code trainers, burglar alarms, intercom, rain indicator. electronic organ. light meter and other interesting projects. No soldering, no tools required. Template for each model placed on peg board for quick easy guide. All parts mounted with pressure springs. Step-by-step details with pictorial charts in large 72 -page instruction manual with section on general theory. All powered by a single 9 volt battery. Absolutely saife. Size: $14 \frac{1}{4} \mathrm{x}$ $101 / 4 \times 21 / 2^{\prime \prime}$. Imported. Shpg. wt., $41 / 2 \mathrm{lbs}$.
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MASTER ELECTRIC BUILD-IT SET


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An advanced but completely safe educational kit in the field of electricity that enables the student to make any one of over 30 projects including motor driven hot rod, motor driven speed boat, lamp, flashlight, electro-magnet, telegraph set, traffic signal, electric crane and many others. All projects are battery operated. Easy-toread, illustrated 76 -page instruction manual. Size: $211 / 2 \times 131 / 2 \times 21 / 4$ ". Shpg. wt., 6 lbs.
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# Tune In The World With LAFAYETTE EXPLOR-AIR MARK V International Shortwave + AM Broadcast Receiver Rome 

 Madrid Havana Voice of AmericaBRING HISTORY MAKING NEWS INTO YOUR HOME ... FROM THE FAMOUS CAPITALS OF THE WORLD!

# Only 

5 Bands
Broadcast +4 Exciting International Shortwave Bands

- 550 to 1600 KC
- 5.9 to 6.25 MC
- 9.45 to 9.8 MC
- 11.45 to 12MC
- 15.05 to 15.5 MC


## NOT A KITCOMPLETELY WIRED

TRANSFORMER POWERED

## SUPERHETERODYNE-

Listen to world-wide exciting current events right in your own home... hear the actual broadcasts from the major news centers around the world in English and foreign languages; BBC London, Radio Moscow and many others.
The Explor-Air Mark $V$ receiver is refined in its ability to bring in stations loud and clear and features simplicity of operation. In addition to the standard AM broadcast frequencies, the receiver is designed to tune the popular international shortwave broadcast bands on 49, 31, 25 and 19 meters (each band occupies a select portion of the full shortwave spectrum) through the use of individual tuned circuits for each of the five bands. For greater ease of tuning on congested bands each shortwave band has been extended to cover the entire width of the 0 to 100 logging scale.


Not Super-Regenerative!
Operating features on the receiver include a self-contained $4^{\prime \prime}$ dynamic speaker, builtin loopstick antenna, large ilpuminated slide-rule dial calibrated in frequency and indicating place names, a front panel headphone jack for optional silent listening, controls for volume Off/On, Tone and Band Selection, plus rear panel connection for external shortwave antenna. SPECIFICA. TIONS: Full coverage on 5 -bands; AM Broad. cast ( 0.55 to 1.6 Mc ), and International Shortwave on 49 Meter ( 5.9 to 6.25 Mc ), 31 Meter ( 9.45 to 9.8 Mc ), 25 Meter ( 11.45 to 12 Mc ), and on $19 \mathrm{Meter}(15.05$ to 15.5 Mc ). Receiver is AC transformer powered with efficient superheterodyne circuitry. Complete with beautiful walnut grained metal cabinet. For $105-125 \mathrm{~V}$., $50 / 60$ cycles $A C$. Size: 14 WX $8 \mathrm{DX6}{ }^{1 \mathrm{H}}$. Imported. Shpg. wt., 11 lbs . 99 P 2585 WX $\$ 5$ Monthly .......... Net 49.95

## ECONOMY SHORT-WAVE PACKAGES WITH EXPLOR-AIR MARK V




## HY-GAIN SW-9 SHORTWAVE WINDOW

 ANTENNA - Includes Universal Window Mounting Bracket

The ideal shortwave antenna for window installations, where roof-top antennas are impractical or cannot be used. Provides broadband performance comparable with other larger installations. Consists of one 9 foot aluminum tubular element with a unlversal mounting bracket and feedline. Simple to install. Answers the problems of apartment dwelling SWL's. Shpg. wt. 3 lbs 40 P 3118

## HY-GAIN SW-6 SHORTWAVE ANTENNA


the eaves in the attic
A completely assembled antenna, ready to install. Scientifically tuned for 1.8 to 30 MC coverage. Can be installed on any existing structure: pole-to-pole, pole-to-tree, garage-to-house, under pall provide excellent reception. Con. ${ }^{\prime}$ witheriph at both ends to low-los wt., 2 lbs
40 P 3117
Net 6.95



Years of engineering research in 2-way communications brings you a major breakthrough in size, performance, and pricing of 6-meter 2-way gear the MA.750. Fully transistorized 50-52 MC circuitry features selectable single knob VFO receiver/transmitter tuning with vernier offset or crystal controlled transmitter with tuneable receiver operation. Fine features Include illuminated "S"/ "PRF" meter, spot switch, series gate automatic noise limiting, built-in $3 \times 5$ " speaker, and relay switching. 5-watt transmitter draws less than 1 ampere on full transmit. May be used as a 2.5 watt public address amplifier with external speaker. Supplied complete with DC power cable, mobile mounting bracket, and plug-in PTT dynamic micro-
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MODEL HB-506 PORTABLE DC POWER PACK Attaches to HA-750 for convenienf portable operation. Less Batteries.

99 P 3154 Shpg. wt., 2 lbs.
Net 19.95
"'C' Dry Cell for HB-506 Power Pak (8 required)
99 P 6257 ....................... ea. . 14 Lots of 10
Net 1.20
99 P 6293 Alternate "C" Alkaline Cell (8 required) ...... Net ea, . 35 DELUXE DYNAMIC DESK MICROPHONE with PTT and "Lock" Switch. 99 P 4608 Shpg. wt., $11 / 2$ lbs.

Net 11.95
50 MC CRYSTALS FOR HA. 750 Special order-4 weeks delivery.
40 P 5701CY Specify exact operating frequency …............t 4.9
LAFAYETTE 6-METER "RADIO-GRIP" MOBILE ANTENNA. Wt., 2 lbs. 40 P 0109 Less Cable Assembly

Net 11.95


A completely self contained VHF linear amplifier designed specifically for mobile use. Efficient RF amplification stage utilizes a special purpose mobile application Amperex DX296/8637 twin tetrode. RF sampling relay automatically switches linear in the instant the exciter is energized. No external switching, wiring, or muting circuits are necessary. Antenna is automatically connected directly to input socket in off or standby modes. Front panel controls permit full flexibility of tuning and power level selection. Hlluminated relative RF power output meter simplifies linear and exciter tuning. Built in power supply features high efficiency transistor and toroid transformer circuitry. Oversizad heat sinks assure cool operation. Output Impedance 50 ohms. Supplied with manual, fused DC power cable, and mounting bracket. 12 Volt DC Negative Ground Only. Size:

40 P 0108 Wx \$7.50 Monthly.
Net 139.95

795 SMALL . . COMPACT ONLY 2 INCHES HIGH! Convert Flea Power To Real Power!

Provides up to 100 watts PEP ( 50 Watts DC) input into a 50 ohm load (with 8 watts RF drive). Unique RF sensing circuit automatically switches in linear when transmitter is activated. Absolutely no external switching is necessary. Buift-in relay directiy connects antenna to input S0-239 coaxial socket when receiving. No external connections are required to your existing equipment. Hlluminated front panel meter indicates relative RF strength of linear's output signal when linear is on or exciter's relative RF signal strength when linear is off. Self-contained power supply utilizes a high efficiency toroid power transformer. Ruggedly designed chassis with oversized heat sinks assures sturdy and cool operation. Supplied with comprehensive manual, fused $D C$ power cables, and mounting bracket. Size: $7^{\prime \prime D} \mathrm{Ex}^{\prime} \mathrm{Wx} 2^{\prime \prime} \mathrm{H}$. Shpg. wt., $31 / 2 \mathrm{lbs}$.
40 P 0106 wx 12 Volt DC Neg. Ground Only
Net 79.95

## 6 and 10 Meter Amateur Transceivers

Model HA-460 50-52 Mc Model HA-410 28-29.7 Mc

BUILT-IN VFO Only $149^{95}$ No Money Down COMPLETELY WIRED



- Dual Conversion with Crystal Controlled 2nd Converter
- Built-in Solid State 12 V.D.C. and 117 V.A.C. Power Supplies
- Built-in Low Pass TVI filter
- Tuned Nuvistor Front End
- 20 Watt DC Input-2E26 Final

Exciting 400 series transceivers feature a powerful pate modu lated 20 watt DC input transmitter and stable VFO with its Own frequency control knob. Tune up is fast and efficient with driver and multiplier automatically tuning with VFO. Shiefdec low pass filter minimizes TVI problems. Dual conversion receiver utilizes a crystal controlled 2nd converter. Nuvistor RF amplifier's sensitivity is less than $1 \mu \mathrm{v}$. for 10 db signal to noise ratio. Sesectivity at 8 KC is 35 db . SCR controlled noise limiter effectively eliminates most types of QRM. Other features include spotting switch, use of standard 7 and 8 mc . Crystals with front panel crystal socket; illuminated meter that reads $S$ units on receive and RELATIVE RF output on transmit; plug-in encapsulated dust free retay switching; front panel earphone jack; push-pull audio amplifier; and rugRed push-to-talk ceramic mike with coiled cord and plug. Going mobile? The 400's come with both 117 V.A.C. and 12 V.D.C. (positive or negative ground) built-in solid state power supplies. Suodied with AC +

- Air Variable Antenna Load and Plate Tuning
- Illuminated "S" and RF Output Meter
- Front Panel Speaker
- Front Panel Crystal Socket
- Frequency Spotting Switch

DC power cords, mike and moblie mounting bracket. Size: 12 $1 / 10$ Wx $51 / \mathrm{b}_{6} \mathrm{H} \times 33 / 4 " \mathrm{D}$. Imported. Shpg. wt., 22 lbs.
Lafayette Model HA-460 - 6 Meter Amateur Transceiver for 50.0 52.0 MC

99 P 2579wX $\$ 8$ monthly .................................................... 149.95 Crystals for MA-460. Specify Fundamental Frequency (divide operating frequency by 6). Will supply to nearest 5 KC. 40 P 5403C Specify Frequency

Net 2.95 Lafayette Model HA-410-10 Meter Amateur Transceiver for 28.0 29.7 MC.

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40 P 5402C Specify frequency
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LAFAYETTE 6-Meter "Rapid Grip" Mobile Trunk Antenna
40 P 0109 Less Cable, Shpg, wt., 2 lbs.
Net 11.95

## 6-80 METER SSB/AM/CW RECEIVER

FOR: NOVICE-TECHNICIAN-GENERAL

# 10 TUBES, DUAL CONVERSION Only $129_{\text {No Money Down }}^{95}$ 

- 10 Tube Superheterodyne Circuit
- Product Detector for CW/SSB-Diode Detector for AM
- Two 455 KC Mechanical Filters for Sharp Selectivity
- Illuminated Calibrated S-Meter
- Dual Conversion On All Bands

1 Built-In 100 KC Crystal Calibrator

- "Always-On" Oscillator Filament



## 6 HAM BANDS INCLUDING 6 METERS

Outstanding Lafayette Model HA-500 receiver features tuned RF and 1st mixer stages which provide maximum sensitivity and front end selectivity for high signal to noise ratio with superb image rejection. Dual intermediate frequency circuits utilize two ceramic 455 KC mechanical filters for additional wave shaping. Product cetector and BFO combine for crisp and clear CW and SSB. OB2 voltage regulator supplies oscillator with regulated $B$ plus voltage for virtually driftless operation. Full time automatic voume control is a stomatically set to provide standard operation on AM and fast attack-slow decay on CW and SSB. Hluminated slide rule dial is calibrated for easy reading. Accurate built-in 100 KC calibrator assures precise calibration. "Always On" oscillator filament increases stability and reduces warm-up time. Controls: Tuning, Calibration off/on. Automatic Noise Limiter off/on, Antenna Trim, RF Gain, AF Gain (volume control), Bandswitch, BFO Frequency, and Function Switch. Sensitivity: less
$\begin{array}{ll}80 \text { meters } & 40 \text { Meters } \\ 3.5-1.0 \mathrm{MC} & 7.0-7.3 \mathrm{MC}\end{array}$
14.0-14.35 MC $\quad 21.0-21.45$ MC $\quad 28.0-29.7$ MC $50.0-54.0$ MC

20 Meters $\quad 15$ Meters

10 Meters 6 Meters
than $1 \mu \mathrm{v}$. for 10 db signal to noise ratlo on all bands. IF Rejection: 40 db . Image Rejection: - 40 db . Audlo Dutput: 1 watt. Intermediate Frequencies: 1st IF $2.608 \mathrm{MC}, 2$ ind IF 455 KC . Dutput Impedance: 8 and 500 ohms. Tube Complement: GBZ6 RF Amplifier, GAU6 1st Mixer, GAQ8 Local Oscillator, 6BE6 2nd Mixer, 2nd Local Osciltator GBAG 1st IF, 6BAG 2nd IF, 6AQ8 Product Detector and BFO. 6AO8 AM Noise Limiter and 100 KC Crystal Calibrator, 6BM8 Audio Amplifier, OB2 Voltage Regulator. Power Requirements: 117 VAC. Imported. size: $15 \mathrm{~W} \times 71 / 2 \mathrm{H} \times 10^{\prime \prime} \mathrm{D}$. Shpg. wt., 25 lbs.
99 P $2574 \mathrm{Wx} \$ 7$ Monthly
Net 129.95
Model HE-48A $3 \times 5$ Speaker Mate for HA-500.
99 P 2569 Shpg. wt. 4 lbs.
100 Kc Calibrator Crystal for HA-500
40 P 0901 L

Net 7.95
Net 3.95

# SRLAFAYETTE <br> Solid State Ham Gear <br> HA-600T 5 Band AM/CW/SSB Amateur And SW Receiver FIELD EFFECT TRANSISTORS + 10 TRANSISTORS + 8 DIODES 

## PRODUCT DETECTOR FOR SSB/CW



## 5 BANDS:

BAND A 150 Kc to 400 Kc
BAND B 550Kc to 1600 Kc
BAND C 1.6 Mc to 4.8 Mc BAND D 4.8 Mc to 14.6 Mc

BAND E 10.5 Mc to 30 Mc
$99^{95}$
No Money Down

The HA-600 general coverage receiver combines the tatest solid state electronics with sleek, modern appearance to achieve a superb blend of performance and style. Advanced circuitry utilizes two field Effect Transistors in the front end RF stages to assure high sensitivity with lowest noise factor. 10 high performance transistors and 8 diodes compliment the FET's to provide sharp response with exceptional stability. Series Gate noise limiter and automatic volume control circuitry provide efficient noise and audio blasting suppression. Built-in variable BFo permits clear reception of code and single sideband signals. Dual 455 KC mechanical filters assure superior selectivity. Receiver's operation is virtually undisturbed by harmonics

- Two Mechanical Filters for Exceptional Selectivity
- Huge Edge-Illuminated Slide Rule Dial with "S" Meter
- 117-Volts AC and 12 -Volts DC Negative Ground Operation
- Full $241 / 2$ inches of Bandspread On 10-80 Meter Bands
- Automatic Series Gate Noise Limiter With AVC
- Built-in 100 KC Crystal Calibrator With Front Panel Switch

LAFAYETTE 2 and 6
METER MOBILE ANTENNAS
Featuring "Rapid-Grip"
Mounts--No Holes To Drill

LAFAYETTE SWR AND FIELD STRENGTH METER

### 9.77

Measures relative forward and reflected power (SWR ratio) from $1: 1$ to $3: 1$ with accuracy of $\pm 5$ db at 2 to 30 MC . Reads field strength with 5 section telescopic antenna. Impedance: 52 ohms Size: $13 / 4 \mathrm{~W} \times 51 / 16 \mathrm{H} \times 2^{1 / 4^{\prime \prime} \mathrm{D}}$. Imported. Wt. 1 lb . 99 P 2537

Net 9.77
(A) 2 METER ANTENNA. Features rust-resistant cadmium plated "Rapid-Grip" mount base and stainless steel $19^{\prime \prime}$ long whip with set screw for easy field tuning. Mounts on lip of trunk. Complete with 16 ft . of RG/U cable and PL-259 plug. Shpg. wt. $11 / 2 \mathrm{lbs}$.
40 P 0110
Net 9.95
(B) 6 METER ANTENNA. Features base loading phasing transformer, $43^{\prime \prime}$ stainless steel whip with adapter for extra fine tuning. and a cadmium plated trunk-lip "RapidGrip" mount with water resistant body seal. Less coaxial cable. Shpg. wt., 2 lbs. 40 P 0109

## NEW! AMATEUR RADIO INCENTIVE

 LICENSING STUDY GUIDE by Robert Brown and Tom Kneitel. For newcomers and hams affected by incentive licensing. Study guide and FCC-type sample exams prepare for actual FCC tests. Shpg. wt., 10 oz .10 P 2404
Net 2.75

## LAFAYETTE 10 TO 80 METER ALL BAND VERTICAL TUNEABLE ANTENNA

## - For Fixed $14^{95}$

Our best buy multi-band antenna, Can be tuned to any amateur band 10 through 80 meters by a single adjustment. Has amazing efficiency for DX or local contacts. Ground, or roof tod or tower installation. Can survive winds in excess of 50 mph . Overali, height 18' knocks down to only $5^{\prime}$. Uses $31 / 2^{\prime \prime}$ diameter air wound coil as matching inductor. All steel parts irridite treated to Mil Specs. Impedance 52 ohms. Maximum power 1000 watts AM or CW2 KW PEP. Omni-directional; verticalIv polarized. Shpg. wt., 5 lbs.
40 P $0104 \mathrm{WX} \ldots \ldots$ Net 14.95
or noise from antenna to speaker. Rear panel accessory provides convenient connection for audio output, 12 VDC, ground, and AVC line along with receiver muting connections. Huge flywheel operated slide rule dial has easy-to-read illuminated main tuning, logging, and bandspread scales. Electrical bandspread features wide calibration for easier tuning of crowded ham bands. Operates from 1177 VAC 60 cycles or 12 VDC (negative ground only) .... perfect for emergency use! Engineered by Lafayette and made in Japan to our highest quality standards. Shpg. wt., 18 lbs.
99 P 2595 WX $\$ 5$ Monthly



Highly accurate SWR and direct power readings up to 50 Mc . Measures absolute RF output power and acts as a dummy load with range up to 15 watts; also measures VSWR from 1:1 to 10:1, and reflected power to 1 KW . Meter has 50 ua movement. May be permanently inserted into 52 or 75 ohm transmission lines with negligible insertion loss. Housed in attractive grey metal cabinet. $3 \frac{1}{2} / 6 \times 71 / 4 \times 23 / \mathrm{m}^{\prime \prime}$. Imported. wt., 2 lbs. 99 P 2508

Net 19. 95

## SUPEQE× AMATEUR PHONES

Comfortable poly-foam ear cushions. Dual impedance, 600 and $4 \cdot 16$ ohms. High sensitivity and crisp, clear reproduction for that hard to reach station. Shpg. wt., 2 lbs .
40 P 8501
Net 24.45

# Amateur Key and Code Courses 

3.WAY OPERATION:


- Variable Pitch Tone
- Light-Tone Combined

A Terrific aid for the beginning Morse Code learner or experienced hams who wish to improve their code speed. Completely self-contained. It can be carried wherever you go. Efficient built-in speaker provides loud, ctear signal. Excellent for group practice sessions. Variable pitch control gives pleasing tone by changing frequency. For private use, without disturbing others, you have a choice of earphone tone operation, flashing light or both together. Uses low drain battery-operated transistor oscillator. Specifications: Tone frequency range: Approx. 500 to 2000 cps, variable Controls: Pitch, Tone, Light and Light/Tone. Terminals: Key, Earphone. Batteries: includes 2 " C " cells. Case: Hi-Impact bakelite. Size: $61 / 4 \mathrm{H} \times 33 / 4 \mathrm{~W} \times 2^{\prime \prime}$. Shpg. wt., $11 / 4$ lbs. Imported.
99 P 2560
Net 7.95
99 P 6257 Extra " $C$ "' cells for above, 2 required _- Net ea. . 14 Lightweight Crystal Headset for above. Imported. 99 P 2550 Shpg. wt., 5 or.

Net 1.39

## 12 LESSON CODE COURSE

## - 12 Lessons On A 12"

LP Record


Learn Morse Code the modern practical way. Supplied with 12 lessons on a non-breakable high quality $331 / 3 \mathrm{rpm}$ long playing record, recorded with code sound to provide further aid. Perfect for home studying. Speed progresses steadily from 3 to $161 / 2 \mathrm{rpm}$. Complete with sturdy record album: and instruction manual. Shpg. wt., 11/2 ibs.
40 P 8901
Improve Your Amateur
(A) Bew 550A Coaxial Antenna Switch-Instantly selects any one of
five transmitters, antennas, exciters, receivers or transceivers using five transmitters, antennas, exciters, receivers or transceivers
52 or 75 ohm line. $2 \mathrm{p}-5$ pos. Rated at 1 KW . Shpg. wt., 2 lbs.

## 40 P 1602

40 P 1603 Knot for 550A Switch. Wt., 2 oz.
Net 11.15
40 P 1604 Dial plate for 550A switch. Wt., 202. Net 1.35 Completely self contained-eliminates TVI. 85 db attenuation.
40 P 1608 for 50 OHM COAX Shpg. wt., 6 lbs.
Net 19.25
40 P 1609 For 75 OHM COAX Shpg. wt., 6 lbs.
Net 19.25
(C) Drake TV-1000tP Low Pass Filter-Handles 1 KW on 10 to 160 meters and 200 watts on 6 meters. Shpg. wt., 2 lbs. 40 P 6514

Net 16.95
Drake TV-100LP-Handles 100 W . on $10-80 \mathrm{M} ; 20 \mathrm{~W}$. on 6 M .
40 P 6513 Shpg. wt., 1 ib.
Net 5.95
(0) W2AU Broad Band 1:1 Balun-A transmitting and receiving balun with built in lightning arrester. Handles 1 KW AM/CW, 2 KW PEP.
4 Completely weatherproof. Withstands 650 lbs, of antenna tension. Matches 50 - or 75 -ohm unbalanced to 50 - or $75-0 \mathrm{hm}$ balanced load.
Shpg. wt. $61 / 2 \mathrm{oz}$.
Net 12.95
40 P 4702
(E) BLITZ BUG LIGHTNING PROTECTOR. Eliminates static build up on
transmission lines while actually reducing the chances of direct lightning strikes. Fitted with PL-259 and SO-234 receptacles for use with any standard coax.
42 P 2001 Shpg. wt., 1 lb.
Net 3.95
(F) OELUXE LAFAYETTE WAVE-METER. Instant readings of transmitter radiated RF output. Shows relative strength of fundamental frequency and any harmonic or parasitic radiation on easy to read meter. Complete and self-contained, requires no internal or external power. Tunes 1.6 to 150 NHz . in four calibrated bands. Takes the guess out of transmitter tuning and loading. Size: $31 / 8 \mathrm{~W} \times 23 / 16 \mathrm{H} \times$ $11 / 2^{\prime \prime} 0$. Removable antenna measures $10^{3 / 4^{\prime \prime}}$ extended and $31 / 4^{\prime \prime}$ retracted.
99 P 2511 Shpg. wt., $80 z$.
Net 7.95

(A) LAFAYETTE SEMI-AUTOMATIC "BUG". A quasity "Bug" designed for clear, easy sending and wide range of speed. 7 adjustments for speed and comfort. Precision-tooled, anti-rust nickel-plated brass and stainless steel operating parts. Speed adjustable 10 wpm to as high as desired. $1 / 8^{\prime \prime}$ silver contacts; weight scale for reproducible speed settings. $67 / 8 L \times 3 W \times 21 / 4 " H$, exclusive of knobs and feet. Imported. Shpg. wt., $31 / 2 \mathrm{lbs}$.
99 P 2552 $\qquad$ Net 9.95
(B) VIBROPLEX "Original". Acclaimed by veteran operators for its extremely smooth, clear, rapid, effortless and accurate operation. A rugged, well buift, expertly engineered machine for all classes of transmitting work. Large contact points. Die cut dot contact. Chromeplated mechanism. Cast-iron base. Shpg- wt., 5 lbs.

## 40 P 8802

 Net 27.5040 P 8805 Cord and Wedge For "Original"


## TAPEDCODE

Prerecorded magnetic
tapes containing a com-
plete course in the in-
ternational Morse Code.
The tapes are 7", 1200
ft. pre-recorded at $33 / 4$
AS LOW AS
ips and can be played

on any standard tape recorder. Playing time 2 hours per tape. Shpg. wt., $11 / 2 \mathrm{lbs}$.
NOVICE Basic instructions \& code $4-8$ WPM.
40 P 4901
ADVANCED Code at $9-18$ WPM.
40 P 4902

## Net 5.50

## 24 HOUR CALL-IDENT TYMETER CLOCK

## $\underset{\substack{\text { Repeat } \\ \text { - } \\ \text { Minute }}}{50}$

 Timer24-hour direct reading dial shows minutes and hours. 10 -minute repeat timer buzzes warning to sign your
 call letters. Timer independently switched. Self-starting electric. For $110-120 \mathrm{~V}, 60 \mathrm{cps}$ AC. Walnut finish plastic case. Size: $73 / 4 \mathrm{~W} \times 4 \mathrm{H} \times 4^{\prime \prime} \mathrm{D}$.
40 P 9101 Shpg. wt., 5 lbs.
Net 22.50


Blitz Bus Lightning Protector

(E)


At last a truly versatile FM personal portable at a price you have been dreaming of! No business, industrial, police, fire, utility, public safety, etc. activity can now afford to be without it for indoor or outdoor communications. The creatively styied and ruggedly built "Minivox" features an all-metal, die cast case with shoulder carrying strap (leatherette carrying case optional). It's 29 Transistor, 12 diode advanced circuitry results in a sensitivity of less than 0.75 microvolts and a frequency stability of $0.0025 \%$ (From- $30^{\circ}$ to $+60^{\circ} \mathrm{C}$ ) for ultra-reliable heavy duty service. The "Minivox" is the only VHF-FM personal portable that indicates at a glance your battery condition as well as the relative strength of your trans mitted signal. It uses either 12 nickel cadmium penlight batteries which can be charged with the optional battery charger, alkaline or mercury batteries. In addition to the telescoping antenna with which it is supplied the Minivox has provisions for several optiona antennas for space and utility considerations. Size: $3^{\prime \prime} \times 21 / 8^{\prime \prime} \times 91 / 2^{\prime \prime}$ Shpg. Wt., 5 lbs. Includes Crystals. SPECIFY FREQUENCY FOR WHICH YOU HAVE 日EEN LICENSED BY F.C.C.* Approx. 3 weeks Delivery. 42 P 4001 XY \$ 19 Monthly

Net 349.95
Nickel Cadmium Rechargeable Batteries
32 P 4740 ( 12 required)
Each Net 1.93
Alternate Atkaline Batteries
99 P 6294 ( 12 required)
Each Net . 29
Nickel Cadmium Battery Charger. Shpg. wt., 2 lbs. 42 P 4002 Y

Net 14.95
Leatherette Carrying Case. Shpg. wt., 1202.
42 P 4003 Y
Net 7.95
Railroad Handle Antenna, 6" long. Shpg. wt., 1202. 42 P 4004 Y

Net 16.50
Flexible Spring Type Antenna, $8^{\prime \prime}$ long. Shpg. wt., 8 oz . 42 P 4005 Y

Net 9.50
Extra Back Battery Pack. Spare Back of Minivox with Holder and 12 "Nicad" batteries. Permits charging of spare set of batteries while Minivox is in use.
99 P 3099
Net 27.50


## BROADCASTER-I 2-WAY RADIO

FOR BUSINESS, INDUSTRY, MUNICIPALITIES All Solid State: 25 to 50 MHz AM: 5 Watts Input

## - Four Element Crystal Filter for Excellent Selectivity

- Double Conversion Superhet Receiver with $1 \mu \vee$ Sensitivity
- Built-In "Noise Eliminator"
- Optional AC Supply For Base Station Operation
- Public Address Jack For External Speaker
- A Snap to Service and Maintain
- "Uni-Tone" Encoders and Decoders (Optional) for Private Listening

SPECIFY FREQUENCY FOR WHICH YOU HOLD F.C.C. LICENSE* Appx. 3 Wks. Delivery
42 P 4006YWX $\$ 10$ Monthly AC Power Supply. Accepts Broadcaster-1 for conversion to 117 volt AC Base Station Operation. Shpg. wt.. 8 lbs. 42 P 4007YW

Net 26.50
Uni-Tone Dual-Tone Encoder-Decoder. Plugs into Broadcaster-1 for Private, Time-Saving Listening. Shpg. wt., 3 lbs.
$42 \mathrm{P} 4008 \mathrm{y} \$ 5$ Monthly
Net $\mathbf{5 2 . 5 0}$

This compact, economical, and excellently designed 2 -way radio will give you total communications with peak efficiency from office or warehouse to vehicle or job site, from vehicle to vehicle, and from vehicle back to office or warehouse. "Keep in touch" with the Broadcaster-1 Two-Way Radio, Completely solid-state mobile or base station AM transceiver. Smaller than most car radios! Only 53/4" wide, $2^{\prime \prime}$ high, and $73 / 4$ " deep. Attractively styled and ruggedly designed for years of satisfactory service. Packaged complete with all the necessary hardware for underdash mounting. Shpg. wt., 7 lbs.

## *How To Obtain A License For "Minivox" And For Broadcaster-I

[^5] orders only, payable to Superintendent of Documents): volume $V$,

# Famous Name Marine Equipment and Outboard Motors <br> SONAR MODEL 75B <br> NEW! CRAIG 1305 PERSONAL 2-BAND 

75-WATT MARINE RADH TELEPHONE


With Mike and 3 Pair Crystals No Money Down

Meets FCC requirements for commercial boats having six or more passengers for hire. Powerful 75 watt transmitter has a tuned RF amplifier for all 8 marine channels. Advanced 20 transistor, 3 tube, 10 diode circuit. Receiver features low battery drain ( $3 / 10$ ampere), gated noise limiter, silicon transistors, broadcast band coverage, adjustable squeich, and front mounted hifi oval speaker. Transmitter utilizes power saver "stand-by" switch, front panel tuning and RF output indicator, high level class " $B$ " modulation, and speech limiter. Non-magnetic alt aluminum construction treated against the effects of salt water and fungus. Power requirements: 12 volts DC. Size: $131 / 2 \mathrm{~L} \times 10^{5} / 8 \mathrm{~W} \times 61 / 4^{\prime \prime} \mathrm{H}$. Supplied with universal mounting bracket and push-to-talk mike, 3 pair of matched crystals for 2182 KC coast guard, 2638 KC, and 2738 KC Ship-toShip. Shpg. wt., 17 lbs. 40 P 4319wX \$15 Monthly

Net 299.95

Model AN16-DELUXE 18 FT. HEAVY DUTY FIBERGLASS ANTENNA with heavy duty chrome lay down mount. Shpg. wt., il lbs. 40 P 4322wx $\$ 5$ Monthly


- Self-Powered Batteries or Operates On Any 6 or 12 Volt Electrical System (With Optional Bracket)
Triple purpose boat, car, and personal portable. Tunes 1.6 to 4.5 MC marine band and 530 to 1600 KC standard AM broadcast band. Features: Emergency direction finder, dial light, tone control, precision slide rule dial and built-in antenna. Size: $60 \times 83 / 4 \mathrm{~W} \times 2^{\prime \prime} \mathrm{H}$. Imported. Shpg. wt., 4 lbs

Net 49.95
Power Bracket-Locks radio in boat or car to prevent theft. For 6 or 12 volts Pos/Neg. ground systems. Imported.
17 P 0802 Shpg. wt., 3 lbs.
Net 11.95
99 P 6258 Extra " $A A^{i A}$ batteries (4 required) .................t ea. 10

## SONAR D120B DEPTH INDICATOR



- Reads Up To 250 Feet
- $360^{\circ} 4^{\prime \prime}$ Scale With 1-Foot Calibrations
- One-Piece, Non-Magnetic Construction

Highly sensitive, extremely accurate depth indicator for bulkhead mounting. Measures from 1 to 250 feet. Easily installed-even while boat is in water. For 12 VDC. Size: $111 / 4 W \times 71 / 2 H \times 71 / 2^{\prime \prime} D$. Complete with
$\int<\sum_{\substack{\$ 7.50 \\ \text { Monthly }}}^{50}$
transducer, gimbal and fairing block. shpg. wt., 10 lbs.
40 P $4312 W X$
Net 139.50

TROLLING'S A BREEZE WITH

# The Ideal Outboard Quiet-Powerful-Air Cooled Lightweight-Efficient-Rugged 

## Great For: Fishing, Hunting, Skiffs. Canoes, Dinghies, Sailboats, and Other Crafts

All models feature precision air cooled power heads Automatic spark control - Water muffled exhaust - Water cooled lower leg and exhaust cooling system - $360^{\circ}$ full pivot reverse drive - Automatic rewind starter - Automo tive pump type carburetor - Hi-tension magneto hot spark ignition - Salt resistant aluminum submergible parts Panel controls - Integral gas tank.

ESKA 7 HP MODEL. Deluxe outboard feafures 3 blade semi-weedless propeller, needle and ball type bearings, and $31 / 2$ pint in ternal fuel tank with fittings for $31 / 2$ gal. auxiliary fuel tank. Forward, neutral, and pivot reverse drive. Panel controls include spark advance lever, choke, and trolling speed adjustment dial. Overall Length: $40^{\prime \prime \prime}$. Bore: $2.32^{\prime \prime}$. Stroke: $13 / 4^{\prime \prime}$. Shpg. wt., 33 lbs 12 P 3110wXY \$7.50 Monthly

ESKA 5 HP MODEL. Lightweight 2 cycle single cylinder outboard burns virtually all fuel in combustion chamber for economical operation. Features 2 blade semi-weediess propeller and $31 / 2$ pint internal fuel tank with fittings for $31 / 2$ gal. auxiliary. Overall Length: $40^{\prime \prime}$. Bore: $2.32^{\prime \prime}$. Stroke: $1.5^{\prime \prime}$. Shpg. wt., 31 lbs 12 P Jillwxy $\$ 6$ Monthly

Net 104.95
ESKA 3 HP MODEL.. Extremely compact economy outboard for high convenience features at a low, low price. Has integral 2 pint fuel tank and hi-alloy beveled long life gears. Overall Length: $40^{\prime \prime}$ Bore: 2". Stroke: 1.58". Shpg. wt., 28 lbs
12 P 3112WXY $\$ 5$ Monthly
Net 89.95
AUXILIARY FUEL TANK with hose and connections. $31 / 2$ gal. capacity. 12 P 3113WY Shpg. wt., 3 lbs.

Net 13.50

[^6]
## an alr-cooled Eska



STATE, COUNTY AND MUNICIPAL POLICE - FIRE DEPARTMENT - CIVIL DEFENSE - RAILROADS - TRUCKING -

HIGHWAY MAINTENANCE-FORESTRY - AVIATION-CONSERVATION - PETRO. LEUM and INDUSTRIAL ACTIVITIES.

## Listen to U.S. Weather Forecasts and Disaster Warnings!

 POLICE AND FIRE DUAL BAND SOLID STATE FM RECEIVERS 2 Receivers In 1! 2 Bands: 30-50MC $+152-174 \mathrm{MC}$
# 4 +17 Transistors $=$ Super Sensitivity, 

 CRYSTAL CONTROL PLUS TUNEABLE RECEPTION

Only 999
No Money Down

- Operates on 117 VAC and 12 VDC
- Sensitivity $0.7 \mu \mathrm{~V}$ for 20 db Quieting
- Tuned RF and Mixer Stages
- 4 IF Stages With IC's
- Tape Recorder Output Jack


## Model PF-175

An advanced FM receiver that is outstanding in performance and features. Covers two VHF communications bands with super-sensi-tivity-fully tuneable or can be crystal-controlled for reception on a single frequency in either band. Also tunes to 162.55 Mc and 163.275 Mc U.S. Weather Bureau reports and disaster alarms in many parts. of the country. Superheterodyne circuit includes tuned RF and mixer stages. Four if stages, each using an advanced space-age integrated Circuit (IC). No larger than a tiny transistor, each IC is actually a complete circuit with 5 transistors and 2 resistors-you get the equivalent of 20 transistors in the IF stages alone! $100 \%$ solid state design offers top reliability too! "Instanton" transistor circuit permits immediate response to emergencies! Built-in universal power supply assures continuous monitoring under any conditions-the unit also operates from a 12 VDC battery supply
for field use or as an emergency portable if AC power fails. Front for field use or as an emergency portable if AC power fails. Front
panel controls include a 4 -position selector for choice of Xtat or

Tuneable reception on either of the two VHF bands. Variable squelch control lets you silence the receiver during no-signal conditions to reduce monitoring fatigue. Also equipped with illuminated slide-rule dial, plus handy on-off volume control. Has a handsomely styled vinyl-clad steel cabinet in a simulated walnut wood-grain finish, and equipped with built-in $4^{n}$ front-mounted speaker and external phone jack. Size: $131 / 4 W \times 71 / 2 D \times 6^{-1} \mathrm{H}$. Imported. Shpg. wt., 17 lbs . 99 P $2589 W X$ Model PF-175 (less Crystal). ..................... 99.95 CRYSTALS FOR CRYSTAL RECEIVE-Specify Exact Operating Frequency Subject to 4 weeks delivery.
40 P 8207CY 30.50 MC
Net 5.95
40 P 8208 CY 152-174MC
Net 5.95
"Range Boost" Ground Plane Antenna for $30-50 \mathrm{MC}$ and $130-174 \mathrm{MC}$. 40 P 0105WX Shpg. wt., 6 lbs. ....................................... 19.95 2 Band Center Loaded Indoor Antenna for 30-50MC and 152-174MC 40 P 0111 L Shpg. wt., 2 lbs. ............................................. 8.95

## POLICE AND FIRE SINGLE BAND SOLID STATE FM RECEIVERS

4


Same super-sensitive solid-state FM receivers as Model PF- 175 except that these are single band models covering the high or low bands. Advanced IC's included in the If stages, plus tuned RF and Mixer stages. Also feature same rugged design for trouble-free operation and have universa! power supply for either normal 117 VAC operation or -12 VDC battery operation for field use or during emergencies. Model PF- 60 can tune to 162.55 MC and 163.275 MC U.S Weather Bureau reports and disaster alarms in many parts of the country. Controls: Variable Squelch, On-Off Volume, Tuning and

| $\left.\begin{array}{c}\text { Model PF-30 } \\ 30-50 \mathrm{MC}\end{array} \begin{array}{c}\text { Model PF-60 } \\ 152.174 \mathrm{MC}\end{array}\right]$ |
| :---: |

## Only <br> $69^{95}$

No Money<br>Down

## CRYSTAL CONTROL plus

## TUNEABLE RECEPTION

## - 4 IC's Plus 12 Transistors for PF 30 <br> - Crystal Control Plus Tunable Reception - 117 VAC and 12 VDC Operation - Tape Recorder Output Jack

Selector (Tune-Xtal). Less Crystal. Size: $131 / 4 \mathrm{~W} \times 7 \frac{1}{2} \mathrm{D} \times 6^{\circ} \mathrm{H}$. Imported. Shpg. wt., 10 lbs.
99 P 2590WX Model PF-60 152-174MC $\$ 5$ monthly
Net 69.95 99 P 2591 WX Model PF-30 $30-50 \mathrm{MC} \$ 5$ monthly Net 69.95 CRYSTALS-Specify Exact Operating Frequency 4 weeks delivery. 40 P 8208CY $152-174 \mathrm{MC}$........................................................... 5.95
 40 P 1302 W Ground Plane Antenna for 108-176MC, 2 lbs. Net 6.56 40 P $1301 W$ Window Antenna for $30-50 \mathrm{MC}$. Wt., 3 lbs. ... Net 7.95

# Police And Fire Solid State Mobile Monitor Receivers 



## * Tunable Plus One Crystal Position

Thrill to urgent police broadcasts, hear the excitement of fire squads in action! PB-150 tunes to 162.55 Mc and 163.275 Mc . U. S. Weather Bureau weather reports and disaster alarms in many parts of the country. Ideal for car, truck, or boat, these superbly engineered mobile VHF monitors incorporate the latest advances in integrated circuitry, and solid state technology. You have a choice of two wide range models, tuneable from either 30 to 50 lic or 152 to 174 Mc . Each has provision for one crystal controlled frequency. The highly sensitive front end features. $7 \mu \vee$ for the PB- 50 and less than $1 \mu v$ for the PB-150. The selective "I.F." features four integrated circuits in the IF section to produce -45db image rejection. These IC's represent the utmost in component dependability and durability. Weak distant stations can be heard clearly, while outside noise and interference are drastically reduced. The efficient 2.8 watt audio section terminates in a big $3 \times 5^{\prime \prime}$ PM speaker, providing for clean, clear sound reproduction. Only $23 / \mathrm{g}^{\prime \prime}$ high, the units are easily mounted under virtually any dash board or control panel (Mounting brackets are included). Power may be supplied by asy standard 12
ECONOMY MONITOR SYSTEMS WITH "PB"


MOBILE STATION
PB-150 Monitor Receiver ( $\mathbf{1 5 2} \mathbf{1 7 4}$ Mc.) 69.95 High Band Mobile Antenna, Roof or
Trunk Mount, Complete with Cable 5.95
TOTAL $\overline{75.90}$
40 P 9018wXM Shpg. wt., 11 lbs._. Net 73.95

> PB-50 Monitor Receiver ( $30-50$ Mc.) Low Band Mobile "Rapid-Grip" Trunk Lld Mount Antenna ( $30-36$ Mc.) 20 Ft . Coaxial Cable Assembly
total
40 P 9019WXM Wt., 13 lbs. $\qquad$ Net $\mathbf{8 1}$. 55

Same as 40 P 9019WXM except with $36-42 \mathrm{Mc}$ antenna.
40 P 9020 Wx:
Net 81.9 Fi
Same as 40 P g020WXM except with 42.50 Mc antenna. Shpg. wt., 13 lbs.
40 P9021 WXM
Net 81.95

$\$ 5$ Monthly
Save 1.95
rom individua catalog prices

Package Price


95
$\$ 5$ Monthly
Save 2.70 rom individual catalog prices

## $\star 33$ Transistors (Includes 4 IC's)

volt negative ground battery or by the HB-502A 117 VAC base station power supply listed below. Its 13 transistor +4 IC's (PB-150) and 12 transistor +4 IC's (PB-50) solid state circuitry features extremely low current drain. Three controls complement the stylish front panel: Volume/Squelch, X'tal/Tune, and Tuning. Antenna Impedance: 50.75 ohms. Size: $23 / 8 \mathrm{H} \times 61 / 4 \mathrm{~W} \times 8{ }^{\circ} \mathrm{D}$. Imported. Shpg. wt., 10 lbs . 99 P 2593WX Model PB-50 (30-50Mc) \$5 Monthly ..._..... Net 69.95 Crystal for PB-50. Specify exact operating Frequency.
40 P 8207CY*
Net 5.95
99 P 2592WX Model PB-150 (152-174Mc) \$5 Monthly Net 69.95 rystal for PB-150. Specify exact operating Frequency.
40 P $820 \mathrm{CY} \mathrm{F}^{*}$
Net 5.95
Model HB-502A AC Power Supply and Battery Charger permits operation of PB-50 and PB-150 from 115V AC source.
99 P 3153 W Imported. Shpg. wt., 8 lbs.
Net 16.95
*Must be ordered special. 3-4 weeks detivery.


# IAFAYETTE Police and Fite Professiona Solifi State FM Mohile Receivers 

Only


No Money Down
$=$


MONITOR:
Public Safety
Fire
Police
Local Gov't
Special Emergency Highway Maintenance Forestry Conservation

# 6-CHANNEL CRYSTAL CONTROLLED 

Model HA-39
39MHz - 40 MHz

Model HA-42
$42 \mathrm{MHz}-43 \mathrm{MHz}$

- 19 Transistors, 6 Diodes
- Double Conversion Superheterodyne Receiver
- Very Low Battery Drain - Variable Squelch
- Sensitivity: $0.7 \mu v$ For 20db Quieting
- Instantaneous Operation-No Warm-up
- 12 Volts DC (Neg. or Pos. Ground) or 117 Volts AC with Optional Solid-State Power Supply.
This superbly engineered. solid state, crystal controlled FM receiver enables superinr, accurate monitoring of Fire. Police, Local Government, Special Emergency, etc. calls. Its 19 transistor, 6 diode solici state circuitry permits instantaneous operation-no loss of precious time due to warmup . permits immediate response to emergen. cies! The compact. miniature size makes it ideal for car, truck and boat. as well as for home and office with the optional solid state matching AC power supply. Six crystal-controlled channel capability permits operation on up to 6 freqencies with highly accurate optional crystals. Features an exceptionally sensitive double conversior superheterodyne circuit with $0.7 \mu \mathrm{v}$ sensitivity for 20 db quieting Designed and built for reliable. troublefree performance. the re ceiver uses rugged, heat resistant Silicon Mesa transistors in all critical areas (oscillator. RF and IF). Very low current on 12 volts DC permits continuous monitoring in mobile operation for long periods of time , even with the motor switched off! Complete with buitt-in $3^{\prime \prime} \times 5^{\prime \prime}$ speaker and mobile mounting bracket. Size: $6 \mathrm{~W} \times 80 \times 2^{\prime} \mathrm{H}$. Imported. Shpg. wt., $61 / 2 \mathrm{lbs}$.


Model HA-155
155 MHz - 157 MHz

Low Band


MOBILE HA-153 ( 153 to 155 MHz ) Receiver 99.95 130 to 170 MHz Roof or Trunk Mount Antenna

## TOTAL $\begin{array}{r}5.95 \\ 105.90\end{array}$

 40 P 9028wXM wt. $71 / 2$ lbs Net 103.90 Same as 40 P 9028 WXM except with $\mathrm{HA}-155$ ( 155 to 157 MHz ) receiver. 40 P 9029 WXM wt., $71 / 2 \mathrm{lbs}$. Net 103.95 HA-39 ( 39 to 40 MHZ ) Receiver 99.95 36 to 42 MHz "Rapid-Grip" TrunkMount Antenna 20 ft . Coaxial Cable $\quad 2.75$ 40 P 9030WXM wt., 9 T0TAL 114.65
Same as $40 \beta$ g030wxM except with HA. 42 ( 42 to 43 MHz ) receiver and with 42.50 MHz antenna. Shpg. wt., 9 lbs . 40 P 9031WXM Net 111.95
Same as 40 P 9030 WXM except with HA-45 ( 45 to 46 MHz ) receiver. Shpg. wt., 9 lbs.
40 P 9032 WXM
Net 111.95
Same as 40 P 9030 WXM except with HA-46 ( 46 to 47 MHz ) receiver. Shpg. wt., 9 lbs.
40 P 9033 WXM
Net 111.95
Package Price $103^{95}$

SAVE 1.95 from individual catalog prices Package Price $111^{95}$

SAVE 2.70
from individual catalog prices

Model HA-39: For 39 to 40 MHz Operation. 99 P $2602 \mathrm{WX} \$ 5$ Monthly. Less Crystals 40 P 8204CY* Crystal for HA-39

Model HA-42: For 42 to 43 MHz Operation 99 P 2603 WX $\$ 5$ Monthly. Less Crystals 40 P 8205CY* Crystal for HA.42

Model HA-45: For 45 to 46 MHz Operation. 99 P 2604 wx $\$ 5$ Monthly. Less Crystals 40 P 8206CY* Crystal for HA-45

Model HA-46: For 46 to 47 MHz Operation. 99 P 2588wx $\$ 5$ Monthly. Less Crystals 40 P 8201CY* Crystal for HA. 46

Model HA-153: For 153 to 155 MHz Operation. 99 P 2586 wx $\$ 5$ Monthly. Less Crystals 40 P 8202CY* Crystal for HA-153
Model HA-155: For 155 to 157 MHz Operation. 99 P 2587 Wx $\$ 5$ Monthly. Less Crystals 40P8203CY* Crvstal for HA. 155

## ECONOMY MONITOR PACKAGES WITH HA POLICE AND FIRE RECEIVERS

HA-153 (153 to 155 MHz ) Monitor Receiver
HB-502A 117 VAC Base Station Power Supply
"Range-Boost" Ground Plane Antenna $\begin{aligned} & 16.95 \\ & 19.95\end{aligned}$ 50 Ft . RG.8/U Low Loss Cable TOTAL 145.35 40 P 9034WXM Shpg. wt., 21 lbs. Net 141.95

Range Boost Ground Plane


Specify Exact Operating Frequency, Must Be Ordered special 3 to 4 Weeks Delivery. Crystal Tolerance $\pm 0.0015 \%$. Wt., 402 . HB-502A: 117 V AC Sturdy attractive matching power supply for base station operation. $6 \mathrm{~W} \times 77 / 8 \mathrm{D} \times 23 / 4{ }^{\prime \mathrm{H}} \mathrm{H}$. Imported. Shpg. wt., 8 lbs . 99 P 3153 W

Net 99.95
Net 6.95

Net 99.95
Net 6.95

Net 99.95
Net 6.95

Net 99.95
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Same as 40 P 9034WXM except with HA- 155 receiver. Shpg, wt., 21 lbs. 40 P 9035WXM

Net 141.95 Same as 40 P 9034WXM except with HA-39 ( 39 to 40 MHz ) monitor receiver. Shpg. wt., 21 lbs. 40 P 9036WXM

Net 141.95
Same as 40 P 9034 WXM except with HA-42 ( 42 to 43 MHz ) monitor receiver. Shpg. wt., 21 lbs. 40 P 9037WXM

Net 141.95
Same as 40 P 9034 WXM except with HA-45 ( 45 to 46 MHz ) monitor receiver. Shpg. wt., 21 lbs.
40 P 9038WXM
Net 141.95
Same as 40 P 9034WXM except with HA-46 (46-47 MHz) monitor receiver. Shpg. wt., 21 lbs.
40 P 9039WXM
Net 141.95
Depend on Lafayette For Everything in Electronics
LAFAYETTE POLICE AND FIRE FIXED AND MOBILE ANTENNAS

LAFAYETE MODEL PAA 2 BAND VHF INDOOR ANTENNA

- For $30-50 \mathrm{MHz}$, 130.174 MHz
Exciting antenna enables operation of your VHF FM communications receiver without having to put up an outdoor antenna. Consists of 2 sec tion stainless steel whip with center toaded coils for 30.50 MHiz and 150 . 174 MHz , Ideal for all VHF receivers with screw antenna terminals and use with Lafayette Models PFl75, PF60, PF30 FM VHF receivers. Overall length $48^{\prime \prime}$. Shpg. wt., 2 lbs. 40 P 0111 W
Net 8.95


## HIGH BAND MOBILE ANTENNA

 For $130-174 \mathrm{MHz}$
## Only

$5^{95}$ ...". Moblle roof or trunk mount for 130 174 MHz operation. Terminates in $3 / \mathrm{g}^{\prime \prime}$ bolt. Whip has set screw-type adapter for easy tuning. Comes with $12^{\circ}$ RG-58U cable and PL259 connector pre soldered to the antenna. Length $2142^{\prime \prime}$. Shpg. wt., 1 lb .
40 P 0113 W
"RANGE-BOOST"TM BASE STATION 2 BAND FM VHF GROUND PLANE COMMUNICATIONS ANTENNA

- Boost your FM Receiving Range
- For $30.50 \mathrm{MHz}, 130 \cdot 174 \mathrm{MHz}$
An exceptionally efficient ground plane antenna for operation between 30 to 50 MHz and 130 to 1744 MHz . Comprised of 4 easlly assembled drooping elements tuned to 30 MC and a vertical radiator with a matching transfomer and a low and high band colinear collector. Ideal for use with Lafayette VHF FM communications receivers. Constructed of heavy-duty aluminum alloy rods and stainless steel tip section. Antenna comes complete with mounting bracket for $1^{\prime \prime}$ pipe or $14 / 4^{"}$ tubing. Shpg wt., 6 bs. 40 P 0105 WX
- For 30.50 MHz
- Features "Rapid-Grip"

Trunk-Lid Mount

3 deluxe new base loaded FM VHF mobile antennas to choose from - 30 $36 \mathrm{MHz}, 36-42 \mathrm{MHz}, 42-50 \mathrm{MHz}$. All 3 antennas Include "Rapld-grip" trunk lid mounts for simple and easy in. staliation. No holes to drill. Provides ideal omni-directional signal pattern. Consists of weatherproof phasing transformer, stainless steel whip and cadmium plated "rapid-grip" mount. Overall length $43^{\prime \prime}$. Wi. 2 lbs.
$40 \mathrm{P} 0114 \mathrm{~W} 30-36 \mathrm{MHz}$... Net 11.95 $40 \mathrm{P} 0115 \mathrm{~W} \quad 36-42 \mathrm{MHz}$..... Net 11.95 $40 \mathrm{P} 0112 \mathrm{~W} 42-50 \mathrm{MHz}$ … $\mathbf{4}$ Net 11.95
$20^{\prime}$ Cosxlal Cable Assembly for above antennas. Terminate with PL-259 on one end and universal lugs on other end.
42 P 7002 Net 2.75
Net 19.95

## HIGH BAND $108-176 \mathrm{Mhz}$ gROUND PLANE ANTENNA

- Covers Aircraft Frequencies

Light weight, omni-directional vertical ground plane antenna. Radials are of stalnless steel construction. Radiator is of chrome plated brass and highly corrosion resistant. Coaxial fitting on antenna base directly accepts the standard PL-259 coaxial plug. May be cut to resonate at any desired frequency over the $108-176 \mathrm{MHz}$ range. U.bolts are provided to accept up to $11 / \mathrm{s}^{\prime \prime}$ diameter masts. Shpg. wt., 2 lbs. 40 P 1302 w

## AMECO MODEL CG POCKET

VHF CONVERTER

## $24^{95}$



- For any Single Frequency From 25 To 174 Mhz
- No Attachment To Receiver Required
- Battery Operated - Transistorized
All transistor pocket converter changes standard AM broadcast band receiver into a short wave receiver. Can be used with any home or auto radio or transistor receiver. Supplied with a specified erystal to receive any single frequency (AM or FM) between 25 MHz and 174 MHz . No electrical connections - operates perfectly when placed next to the receiver. Size $4 \times 3 \times 25,8^{\prime \prime}$. Complete with 2 "AA" type batteries. Shpg. wt., 1 lb. Specify Exact Frequency
40 P 1047\%* deliveries.
with batterles, earphone, AC adapter, leather carrying case.

Bands
Police $30-50 \mathrm{MC}$
Police $150-175 \mathrm{MC}$ Marine $1.5 \cdot 4.5 \mathrm{MC}$ Beacon 200-400KC AM 550 1600KC

## CUSHCRAFT "TRIK STIK" ANTENNA



For Amateur, SWL, TV, FM, Business Radio, CB, VHF (low and high band), Aircraft Reception.
Universal antenna designed for vertical or horizontal mounting. All aluminum construction. Supplied with U-bolt, bracket, and hardware for mounting on a mast or tower. Can also be mounted to a building using nalls or screws. $2.54^{\prime \prime}$ element sections, $2.51^{\prime \prime}$ element inserts, $23^{\prime \prime}$ support boom. Complete instructions for frequency settings. 40 P 1918 w Shpg. wt., 6 lbs . Net 6.45

## Only <br> 

deluxe nova-tech "action il" 5 band solio state AM-FM VHF POLICE RECEIVER/MARINE RADIO DIRECTION FINDER

Features: Low Band FM VHF Police $30-50 \mathrm{MC}$, High Band FM VHF Police $150-175 \mathrm{MC}$

Deluxe 5 Band Portable Receiver with Radio Direction Finder. Tunes in FM police frequencies (both high and low band). Also covers entire regular marine band, new VHF marine band, special weather broadcasts (up to 200 mile radius around reporting station), navigation beacons, shortwave, 75 meter "ham" band, and your favorite AM music, news and sports programs. Features squelch control, three telescoping antennas, rotating loop antenna, $180^{\circ}$ left.right bearing scale, nuil
meter, DF level control, calibrated optical sights on rotating antennas for taking visual bearings, pushbutton dial light, earphone jack, 117VAC adapter cord which plugs into house current. Sensitive 14 -transistor circuif for superb sensitivity and selectivity. Includes instruction manual with Morse code guide. Dim. $91 / 2 \times 51 / 2 \times 21 / 2^{\prime \prime}$. Imported. Shpg. wt., 6 lbs.
40 P 3802wX $\$ 7$ Monthly

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Accordance To Sec. 158.5 Of Postal Manual.

© $A$ LAFAYETTE 30-WATT STEREO FM-AM SOLID STATE SYSTEM

Enjoy the breathtaking realism of the finest stereophonic FM musical renditions, as well as superb FM and AM programs with this matched 30-watt FM-AM stereo broadcast receiving system.
The heart of this truiy satisfying system is the LAFAYETTE LR-99 30. watt solid state FM-AM stereo receiver. Despite its amazing low price, this outstanding stereo Tuner-Amplifier incorporates deluxe features found only in the finest receivers.
Smartly matched with the LR-99 are 2 LAFAYETTE famous "Criterion

20A" 2-way bookshelf speaker systems. Their specially designed large-excursion woofers and back-loaded mid-high frequency speakers plus electrical crossover networks deliver exemplary high fidelity sound. These fine speakers are housed in an acoustically "tuned" enclosure finished on all four sides with a rich, oiled walnut veneer and tastefully framed with an ebony and gold picture frame molding. Supplied complete with speaker cables. Shpg. wt., 38 lbs. 21P 9438WXM \$8 Monthly $\qquad$
(B) LAFAYETTE 30-WATT STEREO FM-AM SOLID STATE PHONO SYSTEM

Above FM-AM stereo system plus record reproducing facilities of the renowned Garrard Model 40 MKII 4 -speed automatic intermix stereo turntable; plus *choice of Pickering V-15/AC-3, Empire 888 or Shure M44-7 stereo cartridge with diamond stylus; plus attractive Garrard
base and molded plastic dust cover for turntable. Complete Broadcast and phono system. Shpg. wt., 53 lbs .
21 P 9439wXM \$11 Monthly
Net 205.95

## MODEL LR-99 30-WATT SOLID STATE AM/FM STEREO RECEIVER

[^7]Famous Lafayette quality at an astonishing low price. Just add two speakers to enjoy top-notch AM, FM and FM stereo broadcasts as well as outstanding record and tape reproduction when used with their components. The tuner features $3 \mu \mathrm{~V}$ IHF sensitivity; 5 FM IF stages and excellent stereo separation and rejection of signal interference. A dependable "Stereo Search" circuit audibly signals the presence of stereo broadcasts. Fifty-two high quality semiconductors insure cool running, instant-play operation. other features include: frequency response, 20 to $20,000 \mathrm{~Hz} \pm 2 \mathrm{db}$; signal strength tuning meter; front panei stereo headphone jack. Output, 4-16 ohms Handsome gold finish extruded aluminum panel with two-tone knobs and simulated walnut grain metal case. $1311 / 16 \mathrm{~W} \times 4 \% / 6 \mathrm{H} \times 10^{\prime \prime} \mathrm{D}$. For 99 P'0191WX $\$ 6.50$ monthly Shpg. wt., 21 lbs.

Net 119.95


[^0]:    42 P 0907C Extra Iransmit Crystal (Specify Channel Desired)
    Net each 2.25
    Net each 2.25

[^1]:    24 P 0228WX $\$ 7.50$ Monthly
    Net 139.95
    24 P 021745 RPM Spindle for above phonograph Net 3.80 24 P 0255 Replacement Needle for LS-44

[^2]:    99 P 9114
    Net 3.95
    32 P 6684 Replacement Bulb $\quad$ Net .32

[^3]:    Designations "D", "C" or "AA" appearing in parenthesis on this page, Indicate the most popular size $11 / 2$ volt batteries. These are avallable in carbon, alkaline, mercury and nickel cádmium types.

[^4]:    Mail orders on above Skyhawk, except Easy. Pay, must be accompanied by full remittance.

[^5]:    If you are licensed under FCC Parts 89, 91, or 93 and your application provides for more mobile units than you presently operate, you need no additional license. If you have no license. . Order Immediately From Superintendent of Documents. Government Printing Office, Washington, DC 20402 enclosing $\$ 2.50$ (checks or money
    F.C.C. Rules and Regulations, License Application Form 400, and "Instructions for Completion of F.C.C. Form 400". Fill out Form 400 as directed and submit with the nominal fee required. See your Lafayette communications salesman for help with your applications, if necessary.

[^6]:    All Motors Shipped F.O.B. Dubuque, lowa. No C.O.D. Shipping Charges Collected On Delivery

[^7]:    * 30 Watt Stereo Amplifier At 8 Ohms

    Tone Type Stereo Search Indicates Stereo Broadcast

    * 5 IF and Limiting Stages
    * Fused Output Transistors
    - Illuminated Signal Strength Type Tuning Meter Fine Tunes AM \& FM Stations
    - Switchable Loudness Control
    - 5 Position Selector Switch
    - Remote Speaker Switch for Main or Extension Speakers
    - Positive Action Rocker Switches
    - 2 Auxiliary AC Outlets (1 Switched)

