HI-FI EQUIPMENT BY

STROMBERG-CARLSOI

A DIVISION OF GENERAL DYNAMICS CORPORATION

True high fidelity performance can be achieved only with the highest quality, most skillfully engineered components

designed to work together as a team. The units illustrated here are designed and made to reproduce the full range

FOR INTEGRITY IN MUSIC

SOURCES OF MUSIC



of the audio scale.

ASE-434 STEREO PREAMPLIFIER: FREQUENCY RESPONSE: 10-100,000 cps ±1 db at 1V. HARMONIC DISTORTION: 3% 20-20,000 cps at full output. IM Distortion: .5% 60-7,000 cps 4:1 (at full output). NOISE LEVEL: 70 db down (Aux.). TAPE OUTPUT: each channel. Phantom Output (A and B): .3V out. TUBES: 2-7025; 4-12AU7. RECTIFIER: 2 silicon voltage doubler; 1 silicon — filament supply. PHONO TAPE EQUALIZER: RIAA/NARTB | Switched |

PHONO TAPE EQUALIZER: RIAA/NARTB / Switched / Switched



ASP-422 "STEREO 40" POWER AMPLIFIER: RATED POWER: 40 watts (Two 20-watt chan-nels). INSTANTANEOUS PEAK POWER: 80 watts (Two 40-watt channels). FREQUENCY RATED POWER: 4U WALLS FLAK POWER: 80 nels). INSTANTANEOUS PEAK POWER: 80 watts (Two 40-watt channels). FREQUENCY RESPONSE: 20-50,000 cps ±1 db. HARMONIC DISTORTION: less than 1% program level. HUM & NOISE: 80 db down. OUTPUT TUBES: 2 dual 6DY7. RECTIFIER: 2 silicon T-400 voltage doublers. NUMBER OF TUBES: 4. U. L. Approved. DIMENSIONS: 1034" wide, 91/4" deep, 5" high.
\$99.95 (Consumer Net).

AP-437 POWER AMPLIFIER: POWER OUTPUT: 40 watts. FREQUENCY RESPONSE: 20-20,000 cycles ±1.1 db at 40 watts. 10-60,000 cycles ±1 db. 10-100,000 cycles ±1 db at 10 watts. HARMONIC DISTORTION: 0.1% mid frequencies at 40 watts. 0.5% 20-20,000 cycles at 40 watts. IN DISTORTION: 0.4% at 40 watts: (60:7kc/4:1). NOISE LEVEL: 90 db down. TUBES: 2-6550, 1-12BH7, 1-7025, 1-5AR4/GZ34. \$145.00 with top cover (Consumer Net).

AMPLIFIERS



ASR-444 "STEREO 60" AMPLIFIER: POWER OUTPUT: 60 watts (Two 30-watt channels). FREQUENCY RESPONSE: 20-20,000 cycles ±9 db. HARMONIC DISTORTION: less than .7% at 30 watts each channel. IM DISTORTION: less than 1% program level (60 and 7,000 cps at 4:1 ratio), NOISE LEVEL: 70 db down (Aux.). INPUTS: Magnetic Phono, cps at 4:1 ratio), NOISE LEVEL: 70 db down (Aux.). INPUTS: Magnetic Phono, Tape Head, Tuner and Aux. Tape. AMPLIFIER OUTPUTS: 4, 8, 16 ohms. PRE-AMPLIFIER OUTPUTS: Dual Tape Output for external second-channel amplifier. LOUDNESS CONTROL: In-out, continuously variable. TONE CONTROLS: Bass 15 db droop, 15 db boost; Treble 14 db droop, 12 db boost. EQUALIZATION: RIAA Mag. Phono. NARTB Tape Head. TUBES: 2-12AX7/7025, 2-6AV6, 2-6U8, 4-7027. CHANNEL SELECTOR: Channel "A," Channel "B," Stereo, Monaural, Crossover (at 3000 cycles). Channel Reverse. Two AC Convenience Outlets. DIMENSIONS: 13½" wide, 13¾" deep, 4½" high. \$169.95 (Consumer Net). ASR-444 "STEREO 60" AMPLIFIER:

ASR-333 "STEREO 24" AMPLIFIER:

ASR-433 "STEREO 24" AMPLIFIER: POWER
OUTPUT: 24 watts (2-12 watt channels).
FREQUENCY RESPONSE: 20-20,000 cycles ±1
db. HARMONIC DISTORTION: less than 1.5%.
NOISE LEVEL: 63 down. INPUTS: Magnetic
Phono, Ceramic Phono, Tape Head, Tuner
and Aux. Tape. OUTPUTS: 4, 8, 16 ohms and
Dual Tape Out, LOUDNESS CONTROL: In-out,
continuously variable. TONE CONTROLS: Bass
15 db droop, 15 db boost. Treble 14 db
droop, 12 db boost. Equalization: RIAA Mag.
Phono. NARTB Tape Head. TUBES: 2-12AX7/7025, 2-6AV6, 2-6U8, 4-EL84. CHANNEL SELECTOR: Channel "A," Channel "B," Stereo,
Monaural, Crossover (at 3000 cycles).
STEREO TONE BALANCE: Aural balance control. DIMENSIONS: 13½" wide, 1336" deep,
45%" high. \$129.95 (Consumer Net).

AR-430 CONTROL AMPLIFIER: POWER OUT-PUT: 12 watts. FREQUENCY RESPONSE: 20-20,000 cycles ±1 db. HARMONIC DISTOR-TION: less than 1.5%. NOISE LEVEL: 63 db down, TUBES: 1-12AX7/7025, 1-6AV6, 1-6U8, 2-6BQ5/EL84, 1-6CA4/EZ81. \$59.95 with top cover (Consumer Net).



SR-440 AM-FM TUNER: Wide peak-to-peak separation ratio detector. SENSITIVITY: On 72 ohm matched antenna input, 9 uv for 20 db quieting. On 300 ohm antenna input, 1.8 uv for 20 db quieting. CONTROLS: AM-FM selector switch. AFC switch. Local-distant switch for both AM and FM. Broad-sharp switch for AM. Tuning and gain controls. Multiplex output.

\$159.95 without top cover (Consumer Net).

AM-442 AM TUNER, with power supply.
PRICE: \$59.95 without top cover (consumer Net). Also available as AM-441 without power supply.

\$59.95 without top cover (Consumer Net).



FM-443 FM TUNER. \$79.95 without top cover (Consumer Net).



SR-445 AM-FM STEREO TUNER \$129.95 without top cover (Consumer Net).



PR-499 "PERFECTEMPO" TURNTABLE: NOISE LEVEL: 55 db down. WOW: less than 0.25% peak (0.18% RMS). FLUTTER: 0.14% peak (0.09% RMS). SPEEDS: Continuously variable from 14 to 80 RPM, guaranteed constant at any setting. Stroboscopic Window Pilot Light: Visual guide to accurate speed. Double Suspension System. Complete isolation achieved. \$99.95 (Consumer Net).

RA-498 TONE ARM. \$24.95 (Consumer Net)

TURNTABLE: single-speed turntable, com-plete with tone arm.

> \$69.95 (Consumer Net)



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ELECTRONICS CENTER ROCHESTER, N. Y.

HI-FI EQUIPMENT BY

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DIVISION OF GENERAL DYNAMICS CORPORATION

SPEAKER SYSTEMS, HOUSINGS AND SPEAKERS

Acoustical Labyrinth® Speaker Systems

RS 405 12" System with RW-486 12" Woofer, RM-485 5" Mid-range and RT-476 Tweeter. \$84.95

RS-401 8" System with RF-480 8" wide-range speaker and RT-476 Tweeter. \$44.95 RS-404 12" System with RW-486 12" Woofer and RT-476 Tweeter. \$54.95

RS-406 12" System with RW-489 12" Woofer, RM-485 5" Mid-range and RT-477 Induc-tion Tweeter. \$119.95 RS-424 15" System with RW-490 15" Woofer, RM-485 5" Mid-range and RT-477 Induc-tion Tweeter. \$199.95

All prices, consumer net.

MSS-492 12" System with RW-489 12" Woofer, RF-480 8" Mid-range and two RT-476 Tweeters.

\$249.95 (Consumer Net)

MSS-491 15" System with RW 490 15" Woofer, RF-480 8" Mid-range and RT-477 Induction Tweeter. \$379.95 (Consumer Net) in Mahogany, Walnut or Oak \$10 extra.

MODEL

RH-458-RH-459-

RH-464-1 RH-465-1 RH-465-1

RH-467

RH-469-

EH-418 EQUIPMENT CABINET. \$129.95 (Consumer Net) Unassembled Acoustical Labyrinth Kits, without speakers, available in 8", 12" and 15" sizes.



DECORATOR HOUSINGS FOR ACOUSTICAL LABYRINTH SYSTEMS

DESCRIPTION
8" Contemporary Ma
8" Traditional Mahos
8" Traditional Walnu
8" French Provincial
12" Contemporary Ma
12" Traditional Mahog
12" Traditional Walnu
12" French Provincial
12" Italian Provincial

NET \$19.95 24.95 24.95 ahogany gany it Lacquer Cherry ahogany 24.95 gany ut Lacquer I Cherry 29.95 29.95 39.95 12" Italian Provincial Cherry

Key: A is Walnut Oil; B is Walnut Lacquer; C is Limed Oak

			CONSUMER
		DESCRIPTION	NET
E	12"	Oriental Near East Walnut	\$39.95
MP	12"	Early American Maple	39.95
M (A, B, C)	15"	Contemporary Mahogany	39.95
M	15"	Traditional Mahogany	44.95
WL	15"	Traditional Walnut Lacquer	44.95
	15"	French Provincial Cherry	49.95
	15"	Italian Provincial Cherry	49.95
E	15"	Oriental Near East Walnut	49.95
MP	15"	Early American Maple	49.95
A, B and C	\$5 extra.	Bases available for all models.	

"SLIMLINE" SPEAKERS

CONSUMER

RF-480 8-INCH WIDE-RANGE TRANSDUCER:



\$24.95 (Consumer Net)

RF-483 15-INCH COAXIAL TRANSDUCER:



POWER HANDLING CAPACITY: - Over 100 watts Program Material; Tweeter -32 watts Program Material. EFFECTIVE FREQUENCY RANGE: 25 to 18,000 cps for 10:1 average loudness ratio re. 32 sones (90 phons). 32 to 14,500 cps for 5:1 average loudness ratio re. 32 sones (90 phons).

> \$99.95 (Consumer Net). RT-476 21/2" TWEETER: POWER HANDLING CAPACITY: 32 watts. EFFECTIVE FREQUENCY RANGE: *800 to 18,000 cps for 10:1 average loudness ratio re. 32 sones (90 phons). *800 to 14,500 cps for 5:1 average loudness ratio re. 32 sones (90 phons). *When used with 4,000 cps crossover network. \$9.95 (Consumer Net)

RF-484 15-INCH COAXIAL TRANSDUCER WITH INDUCTION TWEETER:



POWER HANDLING CAPACITY: Over 100 watts Woofer Program Material; Tweeter -Over 50 watts Program Ma-terial. EFFECTIVE FREQUENCY RANGE: 15 to 20,000 cps for 10:1 average loudness ratio re. 32 sones (90 phons). 15 to 20,000 cps. for 5:1 average loudness ratio re. 32 sones (90 phons).

\$124.95 (Consumer Net)



RW-490 15-INCH SOFT SKIVER
WOOFER: POWER HANDLING
CAPACITY: More than 100
watts. EFFECTIVE FREQUENCY
RANGE: 15 to 5,000 cps for
10:1 average loudness ratio re. 32 sones (90
phons). 15 to 4,200 cps for 5:1 average loudness
ratio re. 32 sones (90 phons). FREE AIR RESONratio re. 32 sones (90 photos). ANCE: 20 cps plus or minus 5 cps. \$99.95 (Consumer Net)

RT-477 INDUCTION TWEETER: POWER HANDLING CAPACITY: More than 50 watts. EFFECTIVE FREQUENCY RANGE: *800 to 20,000 cps for 10:1 average loudness ratio re. 32 sones (90 phons). *800 to 20,000 cps for 5:1 average loudness ratio re. 32 sons (90 phons). *When used with 4,000 cps crossover network.
\$24.95 (Consumer Net)





OTHER SPEAKERS



RM-485 5" MID-RANGE. \$24.95



RW-486 12" SOFT SKIVER WOOFER. \$29.95 (Consumer Net)



RF-478 12" COAXIAL SPEAKER \$39.95 (Consumer Net)



\$59.95 (Consumer Net)



RF-482 12" COAXIAL SPEAKER RF-487 12" COAXIAL SPEAKER \$74.95 (Consumer Net)

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