SPECIFICATIONS

- Drivers (per channel):
  - Woofers: Four 12" Polypropylene/Graphite
  - Mid Bass: 2 L-EMIMs
  - Midrange: 1 EMIM
  - Tweeters: 1 EMIM/front, 1 EMIT/rear
  - Super-Tweeters: 1 SEMIT
  - Nominal Impedence: 4 Ohms

- Finish: Santos pau ferro

- Dimensions: (WxDxH)
  - Woofer module: 16 1/2" x 14 1/2" x 64 3/4" (41.91 x 36.83 x 164.47cm)
  - Mid/tweeter module: 17" x 1" x 64 3/4" (43.18 x 2.54 x 164.47cm)
  - Base footprint: 18" x 17" (45.72 x 43.18cm)

- Weight:
  - Woofer module: 140 lbs (63.64kg)
  - Mid/tweeter module: 75 lbs (34.09kg)

- Special Features:
  - Monster cable
  - ARC wire
  - Solen caps
  - Wonder caps

- Frequency Response: 15Hz to 45KHz ±2 dB
- Crossover Frequencies: 100Hz, 750Hz, 4500Hz, 10kHz
- Passive Crossover Controls:
  - Super tweeter level
  - Tweeter level
  - Upper midrange level
- Electronic Crossover Controls:
  - High pass filter
  - Low pass filter
  - Bass contour
  - Low frequency phase
  - Low frequency level

- Mid/Tweeter Amplifier: 75-300 watts/ch RMS

REQUIREMENTS:
- Bass Amplifier Requirements: 150-500 watts/ch RMS

PRODUCTION HISTORY:
- Introduced in 1987
- Discontinued in 1992
- Original Retail Price: $11,950.00

PHYSICAL SPECIFICATIONS:

COSMETIC PARTS:
- Grille Mid/Twt Front A025-3462
- Grille Woofer Tower A025-3473
- Grille Mid/Twt Rear A025-3666
- Cover Plate Greeks .707-3719
- Logo 2” Mobius .716-0340
- Crossover Dust Cover .760-3556
- Spiked Feet St 1/4 .846-3669
- Foot 1 1/16” Metal .846-3671

CROSSOVER PARTS:
- Crossover Assy. A015-3457
- 5-Way Binding Post .528-3551
- Crossover Cup .653-3553
- Circuit Brkr .85A-30 .871-3212
- Servo Cable 50’ .639-4406
- Servo Control Unit IF979900

DRIVERS (TRANSUDCERS)
- Control Woofer A028-3582
- EMIM Mid Rev D (Repair Only) .902-0012D
- 12” Woofer IMG .902-3054
- L EMIM .902-3431
- SEMIT Rectangle Blk .902-3465
- EMIT Square Blk .902-3721
- SEMIT Diaph .751-3221
- EMIT Diap 1/2 LS .751-3722
- EMIM Diaph Rev D .751-3806
TECHNICAL SPECIFICATIONS

IRS BETA

OUTPUT

REAR EMIT TWEETER

FRONT SEMIT TWEETER

FRONT SEMIT TWEETER

1 MIN MIDRANGE

L - EMIN MID/BASS

(W) - Wonder Capacitor
(s) - Solen Capacitor
TRIM FOIL SHIELD AT BOTH ENDS OF INSULATION

CABLE, 2-COND W/DRAIN (4 FT) .609...3535

DIN CORD 639–4406

"A"

RED STRIPE

J–4

J–5

J–6

CONTROL WOOFER LUG

BLACK WIRE

RED WIRE 4–PIN DIN SOCKET .535...3581

.205 CLIP (3) .542...4884 CRIMP AND SOLDER

.609...3535

2"

.535...3581

TERM CUP

WOOFERS

CONTROL WOOFER .028-3582