Mach One LIQUID COOLED SPEAKER SYSTEM
CATA NO. 40-4029

SPECIFICATIONS

Frequency Response: 20 - 20,000 Hz
Power Handling Capacity: 200 watts
Impedance: 8 ohms
System Response: 50 Hz to 20 kHz

Speaker Impedance: 8 ohms
Speaker Coaxial: 2\(\frac{3}{8}\) (3.8 cm) Acoustical suspension, 34 oz. of 10% rubber in 3 oz. of ceramide.
Extended high range complement fireproof-coated horn tweeter.
Multi-polar reflector-cooled horn midrange speaker.
Enclosure: Closed walnut veneer sealed for extended bass response.
Controls: Volume control
Dimensions: 69 cm x 13 cm (27 x 5\(\frac{3}{4}\))

POWER REQUIREMENTS
The Mach One will permit you to select from two types of Amplifier/Receiver which have as low as 20 watts (RMS) of power per channel.

PHASING
The Mach One terminals are wired for proper phasing. Use the speaker cable with matching markings which are connected to each other. For example, the terminal must be connected to the amplifier/receiver output terminal which is marked - (MINUS) or (GND). The terminal must go to the output terminal marked + (PLUS) or (+). If the terminals are not properly wired, speaker sound will be reversed, especially in the bass area. If you are unsure about the correct phrasing, connect your system for stereo, then swap the speaker one foot apart and facing each other. Tune to a point on the FM radio dial where there are no stations. Try swapping the connections to one speaker; the connection method will give you a "better" sound which is immediately noticeable.

The broader sound is the position where speakers are correctly phased.

ENGINEERED BY

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RADIO SHACK LIMITED WARRANTY
This equipment is covered by a Limited Warranty. For details, or to request warranty service, contact your nearest Tandy store. We Service What We Sell. No service centers are authorized.

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