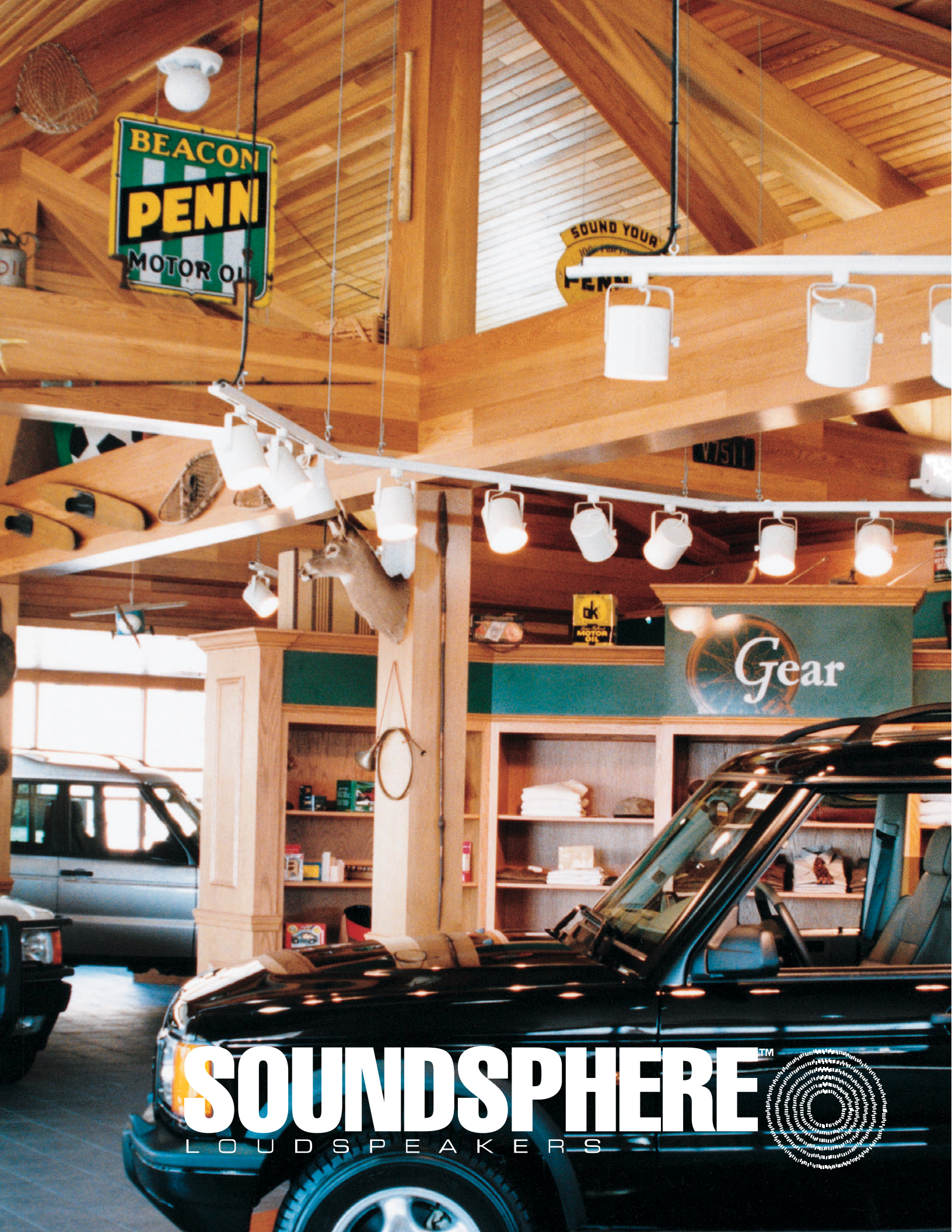


SOUNDSPHERE™

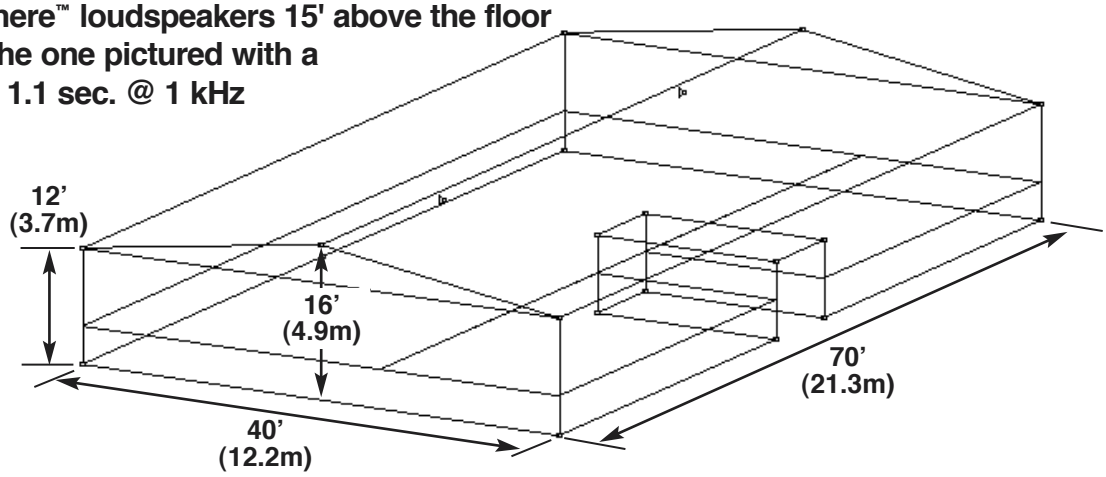
LOUDSPEAKERS

SOUNDSPHERE™
LOUDSPEAKERS

... In Automobile Dealerships

Two #110A Soundsphere™ loudspeakers 15' above the floor in a room similar to the one pictured with a reverberation time of 1.1 sec. @ 1 kHz

Smooth, Diffuse Background Music

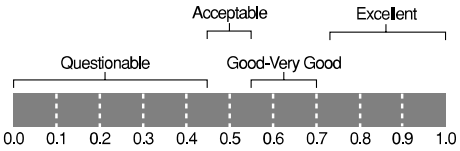


Decibels

120	- jet takeoff 200' away
110	- loud rock music
100	- heavy truck close by
	- 5,000 shouting people in an arena
90	- boiler room
80	- heavy traffic
70	- vacuum cleaner 10' away
	- normal conversation
60	- large store

Typical Sound Pressure Levels (A-weighted)

Quality of Speech Intelligibility

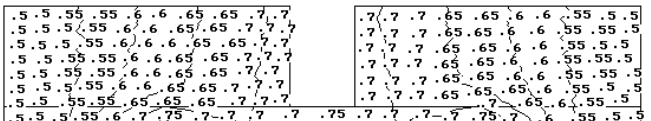


Speech Transmission Index (RASTI)

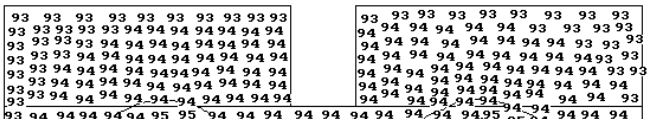
Picture: Princeton Land Rover
Princeton, NJ

Installer: Advanced Communications Industries, East Hanover, NJ

RASTI



Total SPL with 7.5 watts of power at each speaker



- **Diffuse sound field of the Soundsphere loudspeakers creates a smooth, pleasant atmosphere of background music and natural sounding voice paging with fewer units, without hot or dead spots.**
- **Installation is quick and easy, regardless of ceiling design.**
- **Loudspeakers can be relocated easily in the event of building design changes.**
- **Soundsphere loudspeakers can be used in garages as well as in showrooms to create a pleasant working environment.**

Set up a demonstration and hear the difference.

SOUNDSPHERE™
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