



## Man Cave, Brantford, ON

A multi-millionaire car collector designed and built a luxury garage, nicknamed the Man Cave, to showcase his collectible cars and to entertain friends. Loving to entertain, this garage contains a cigar room, trophy room, and an entertainment/bar area overlooking the 20,000 square foot collection of cars and motorcycles, where you will find a dynamic TOA sound system.

## Products Used

- SR-C15B: Line Array Speaker
- SR-C8S: Line Array Speaker
- SR-C8L: Line Array Speaker
- DA-500F-HL: Multichannel Power Amplifier
- DP-SP3: Digital Speaker Processor
- M-9000M2: 9000M2 Series Pre-Amplifier
- D-001T: Dual Mic/Line Input Module with DSP
- T-001T: Dual Line Output Expansion Module with DSP



## Purpose

To provide exceptional sound while entertaining friends and family, or while the owner enjoys his car collection.

## Challenge

The building is 20,000 square feet in size and is made of metal, with high-sloped ceilings, and porcelain floors, making its biggest challenge reverberation.

## Solution

TOA Canada designed a sound system that would minimize reverberation while rocking the "Man Cave". To create an impact with sound, TOA's SR-C Line Array Speakers and subwoofers were hung from the ceiling in an array facing the bar area. All processing is done via TOA amplifiers, including M-9000M2 Pre-Amplifier (with modules), DA Series Multi-Channel Digital Amplifier and the DP-SP3 Digital Speaker Processor. Line Array speakers are ideal for controlling reverberation and keeping the sound crystal clear.

## Feedback

The owner and designer were both extremely happy with the setup and excellent performance of the newly installed TOA sound system.



## About TOA Canada Corporation

TOA Corporation was founded in Kobe, Japan over 80 years ago. TOA operates in over 100 countries worldwide, with manufacturing facilities found in nearly every major market area. These facilities have a reputation for precision design and fabrication, resulting in a proven track record of TOA product reliability.

TOA Canada Corporation was formed in 1990 as a complete sound solutions provider, specializing in commercial audio, including, public address, voice communications, voice evacuation and emergency paging requirements. TOA Canada offers complete solutions for all corporate and commercial audio communications and intercom security requirements.