



LOAD GENERATING DEVICE & SIGNAL STABILIZER FOR OEM SOUND SYSTEMS REQUIRING A SPEAKER LOAD

PROVIDES STABILITY TO OEM SOUND SYSTEMS IDEAL FOR NON-AMPLIFIED DODGE®, CHRYSLER®, JEEP®, MASERATI® MAXIMUM INPUT 15 VRMS (50 WATTS)





LOAD GENERATING DEVICE & SIGNAL STABILIZER FOR OEM SOUND SYSTEMS REQUIRING A SPEAKER LOAD

What is a Load Generating Device?

Today's factory amplifiers feature built in protection circuits which can mute some or all audio outputs when the factory speakers are removed. The AC-LGD 20 has been designed to generate load and stabilize signal from amplified factory systems to ensure the best possible audio.

Quick Start:

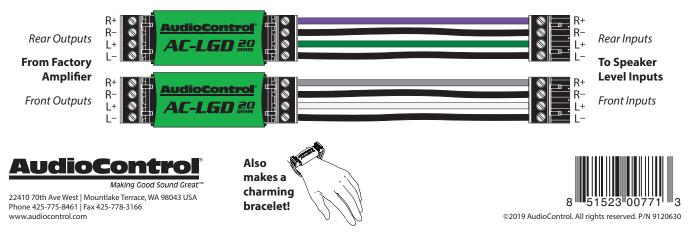
- 1. Remove one speaker level input plug from your AudioControl active line output converter (LOC), processor, or amplifier
- 2. Unplug one end of AC-LGD 20 then plug the AC-LGD 20 into the LOC
- 3. Install the plug you removed from the LOC to the open end of the AC-LGD 20
- 4. Connect your factory speaker signals to the AC-LGD 20
- 5. If you are using a LOC with different style connectors, unscrew the connectors from the AC-LGD 20 wires and connect the wires accordingly

Important

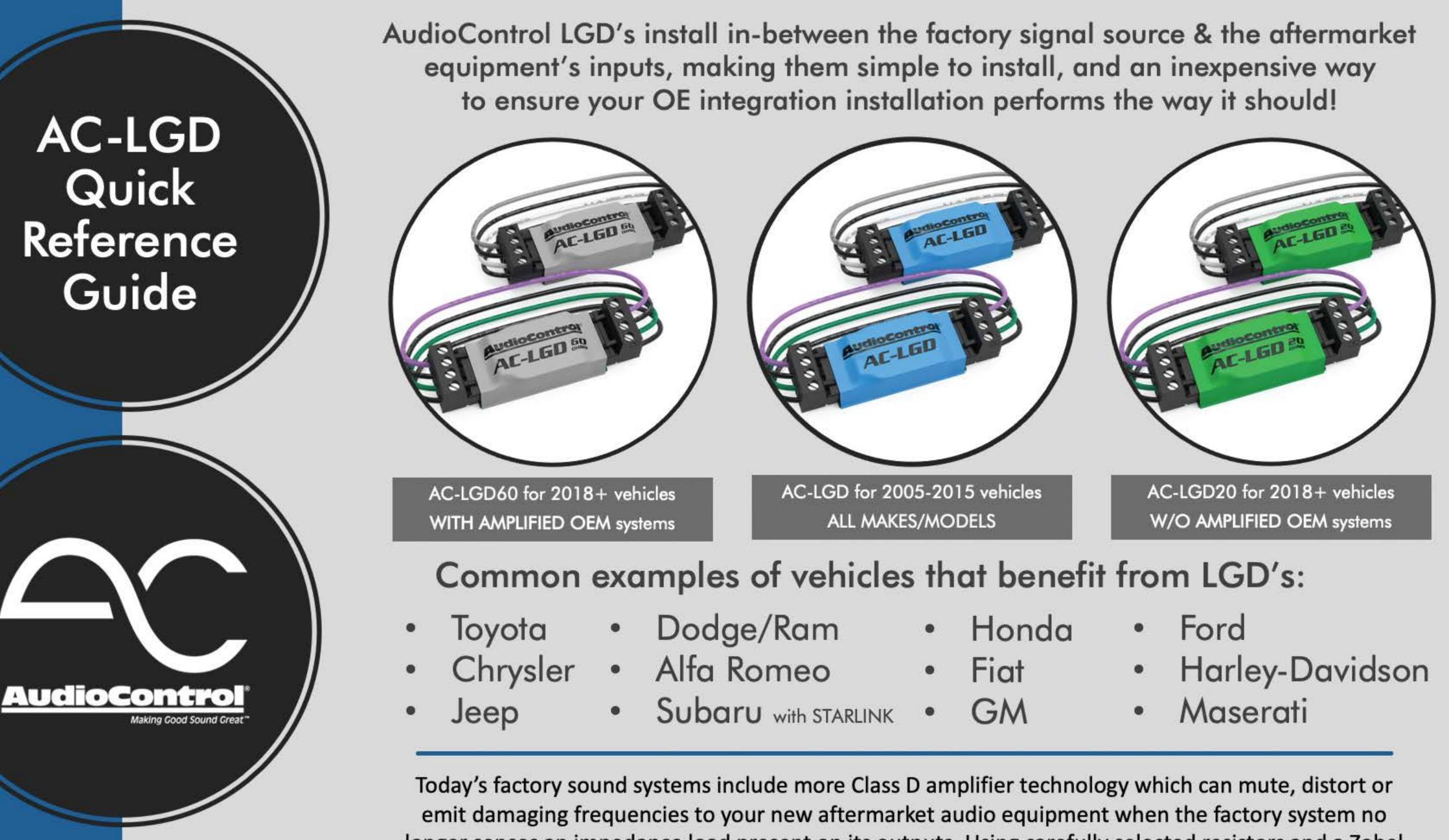
- → Do not exceed **15 Vrms** (50 watts) of input
- ➔ Operating Impedance: 20 Ohms
- ➔ Do not install under carpet or near heat sources

What's Included?

One pair of AC-LGD 20s prewired with EIA color coded wires







longer senses an impedance load present on its outputs. Using carefully selected resistors and a Zobel Network (AC-LGD), the AC-LGD series has been designed to generate load and stabilize signal from the factory system to ensure the best possible audio.