

A-13803 HORN VOLTAGE REDUCER

AH-OOG-HA Horn Restorer

*“Putting the AH-OOG-HA back into the
6 volt horn on 12 volt ‘A’s “.*

Electrical conversion of 6 volt A’s to 12 volt operation is relatively simple and has been written about in many publications.

But the 6 volt DC horn motor runs at considerably higher RPM when 12 volts is applied to its’ terminals. The horn thus just does not emit its distinctive and pleasing ah-oog-ha normal 6 volt sound.

The ‘*AH-OOG-HA Restorer*’ connected into the 12 volt horn wiring causes a 6 volt drop so the horn voltage, current and thus RPM are that normally supplied to the horn on 6 volt systems.

There are no modifications to the 6 volt horn, the existing horn wires or existing car mounting holes for installation of the device. The installation is such that there is no change in the external visual appearance.

To install:

- 1) Disconnect car battery electrical power.
- 2) Remove the horn cover.
- 3) Unplug the Blue bullet from the horn and feed it down the flex conduit.
- 4) Place the ‘*Restorer*’ near its chassis frame position as shown in the mounting sketch. Plug the Blue bullet wire from the horn terminal into the short rubber covered adapter so it ‘snaps’ into electrical and mechanical connection. Feed the ‘*Restorer*’ long Black wire up thru the flex conduit and plug the bullet terminal into the open connector. The wiring is now complete.
- 5) Mount the ‘*Restorer*’ on the frame rail as shown in the sketch and fasten it to the existing hole with the bolt, lock washer and nut kit supplied.
- 6) Dress the wires alongside the existing wire harness and fasten them with the 2 plastic ties of the kit. The installation is now complete.
- 7) Reconnect the car battery power.
Removal and refastening of the horn cover may change the horn adjustment.
Power the horn and re-set the horn adjusting screw for your preferred sound.

Happy AH-OOG-HAs!!!

AH-00G-HA RESTORER FOR 12 VOLT "A"s

