

ZIM.201.XXX

Fuel gauge dampener

This innovative unit will help dampen the fuel gauge needle from swinging back and forth on the gauge as the car moves down the road. It allows a more accurate gauge reading for correct fuel level.

To install:

- 1) Make sure ignition is turned off. Remove ignition key.
- 2) Remove thumb screw from fuel gauge mounting bracket.
- 3) Install brown wire w/ring terminal from dampener unit to gauge mounting stud and replace thumbscrew.
- 4) Remove wire from back of fuel gauge terminal marked (G)* Pull this wire **gently** off with needle nose pliers.
- 5) Install above wire you removed from the (G)* terminal into female terminal of gauge dampener unit.
- 6) Install male terminal from gauge dampener back into fuel gauge terminal (G)*.
- 7) Installation is done.

FYI: It is not uncommon for the gauge to register full (F) rather than empty (E) for a few seconds after the key is turned off. It may take 5-60 seconds for the current to drain from the capacitor. This harms nothing & draws no current. It is a normal function of the unit. If the gauge needle stays in the F position all of the time the needle may be sticking.

(G) means gauge.