

GM Dimmer Actuator Installation

These instructions will show you how to install the dimmer actuator and dimmer cap on a GM tilt design steering column. These are only a couple of photos that are part of the entire overhaul and rebuilding instructions we sell. This design was used on Saginaw build tilt steering columns (GM, Jeep, Mopar, etc) between the years 1976 and 1994 (additional years may apply).







place the dimmer actuator inside the dimmer cap as shown. The grease will keep it in place.

1) Using a small amount of grease,

Under the dash, make sure the end of the dimmer rod is inserted into the dimmer switch properly



Rod NOT in Dimmer Switch Hole Correctly

2) Set the dimmer cap with the actuator against the side of the column trapping the dimmer rod against the curved part of the plastic dimmer actuator.

3) While holding the dimmer cap in place, slide the upper lock housing cover over the dimmer cap, capturing the tabs of the dimmer cap located on the bottom, top and forward edges...you may have to guide the actuator into place in the cover using a small probe or screwdriver while you are sliding it on the final 1/2" inch.

