

STEERING COLUMN ASSEMBLY INSTRUCTIONS



The following instructions detail the process of installing the shift arm, the turn signal lever, the tilt adjustment lever and the four way flasher knob. It is best to install these things before the column is installed in the vehicle.

Installing Turn Signal Lever



The turn signal lever installs into the left-side hole of the column and attaches to the white self-cancelling mechanism with the provided screw. Do not over tighten.

Installing Flasher Knob & Tilt Lever

The flasher knob installs easily by threading it into a small hole on the right side of the column, and the tilt lever installs by threading into a hole on the left.

Installing Shifter Arm (Column Shift Columns Only)



1. Apply grease to the shift arm spring and insert into spring hole—a screw driver or needle nose pliers may be helpful.



2. Twist the collar of the column until gear indicator indicates the Neutral position if necessary, and position the shift arm into the column, pushing the spring further into the spring hole.



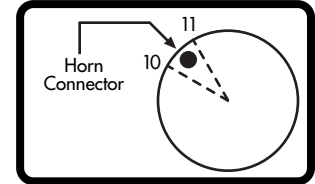
3. Align the hole on the lever to the hole on the column and insert lever pin through both holes. Use a hammer and punch to gently push the pin through the lever hole until flush.

Installing Steering Wheel

1. The splines on your Helix steering column is a GM spline for 1969-1994 steering wheels without airbags.

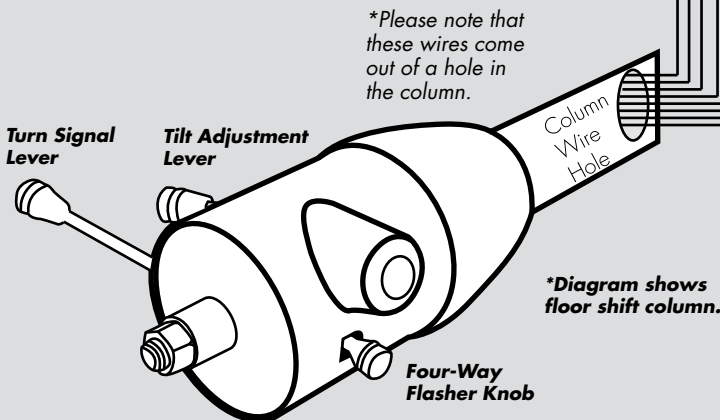
2. Make sure the compression spring is installed under the cancelling cam. Position the horn connection post in between 10 and 11 o'clock as shown. There will be a metal spacer on top of the black horn cancelling cam, but under the steering wheel.

3. Install the steering wheel or the steering wheel adapter onto the splined column shaft and then thread on the column shaft screw nut and tighten to the desired gap, but do not over tighten.



Column Harness Wires

- White- brake light switch
- Green- right rear turn signal and brake light
- Yellow- left rear turn signal and brake light
- Purple- turn signal flasher
- Brown- emergency flasher
- Dark Blue- right front turn signal
- Light Blue- left front turn signal
- Black- horn



The wiring arrangement is for a GM 4¼" connector. Shown above is the standard GM wiring diagram for this plug.