Thank you for your purchase of a Helix column.

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

The flasher knob installs easily by threading it into a small hole on the right side of the column.

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.

*Diagram shows floor shift column.

*Please note that these wires come out of a hole in the column.

The wiring arrangement is for a GM 4¼” connector. Shown above is the standard GM wiring diagram for this plug.
DETERMINING SPLINE SIZE

To determine the spline size of a component (rack and pinion, steering column and steering box), measure the outside diameter and count the number of splines. If there is a flat spot on the shaft and some of the spline are missing, count halfway around where there are splines and double that number. We need to know how many teeth are in a theoretical full circle.

Available U-joint combination are:
A) Smooth bore on both ends
B) Smooth bore and Spline or Double D
C.) Spline and/or Double D on each end

MULTIPLY BY TWO