

#CPUHK & CPUHK-LS Hose Instructions

NOTE:

In order to assure the best possible seal and avoid leaks, proper hose preparation procedures must be followed. Any compromises in the fluid supply/return system can and will ultimately affect your power steering system's performance.

ASSEMBLING YOUR PRESSURE HOSE:

1. The rubber high-pressure lines need to be cut to length: start by installing the pressure fitting end on the steering pump or on the supplied AN fitting and routing to the Steering Gear. Mark length with paint pen or tape, giving a little extra room for safe measure. (Fig 1)



4. Before completing your fitting by fully tightening, mock up in the vehicle and position the fitting angle—mark with a Sharpie to help keep positioned. (Fig 5)
5. Once position is marked, place the hex collar in a vice and tighten down the fitting completely. (Fig 6)
6. Clean by blowing compressed air through hose before final assembly.
Note: Any contamination can damage your steering box and ultimately void your warranty.

2. Beneath the cloth braid is a steel-meshed layer; you will need to use a cutoff wheel (or fine-toothed hacksaw) to cut the hose. Carefully trim any excess fray that may result. (Fig 2-3)

3. Screw the female fitting collar onto the hose counterclockwise (**NOTE: it's left-hand threaded**), and, after lubricating tip with power steering fluid, insert the male portion of the fitting and hand tighten. (Fig 4)

