2006 Porsche Cayman S

SUSPENSION Rear wheel suspension, drive shafts

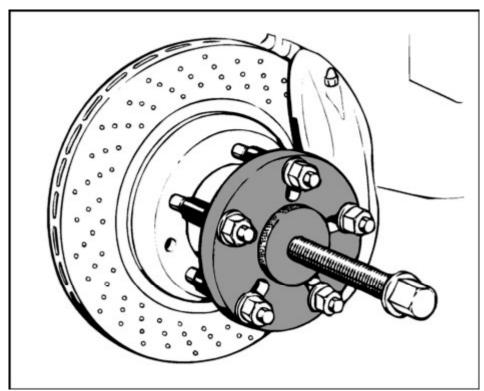


Fig. 3: Pressing out drive shaft Courtesy of PORSCHE OF NORTH AMERICA, INC.

- 2. Use <u>universal drive shaft/wheel hub extractor as of model '86 NR.87-1</u> to carefully press out the pin of the drive shaft until the shaft can be moved by hand. --> *Pressing out drive shaft*, See <u>Fig. 3</u>.
- 3. Remove (pull out) drive shaft.

INSTALLING DRIVE SHAFT

Installing drive shaft

NOTE:

- Screws are Dacromet-coated and must not be greased.
- Grease the toothing of the drive shaft lightly with Optimoly HT.
- To prevent damage to the drive shaft, slide a protective tube (shop-made) over the drive shaft.
- Use new screws and lock nuts.
- Observe correct tightening torques <u>--> 420000 Tightening torques for rear</u> axle.
- Always check the bellows for damage and replace them if necessary if you intend to continue using the drive shaft.
- 1. Insert drive shaft and fit the axle nut.