

Inner Constant Velocity (CV) Joint Boot (47.10.16)

Removal

1.



WARNING: Do not work on or under a vehicle supported only by a jack. Always support the vehicle on safety stands.

Raise and support the vehicle.

2.

Remove the wheel and tire.

3.

Remove the halfshaft. For additional information, refer to [Halfshaft LH \(47.10.01\)](#) (Section 205-04)

4.

Clamp the halfshaft in a vise.

5.

Remove and discard the CV joint boot retaining clamps.



6.

Slide the CV joint boot along the halfshaft to gain access to the joint.

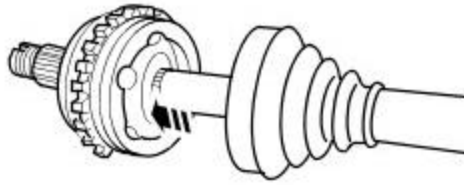


7.

Using a drift against the inner part of the CV joint, remove the CV joint from the halfshaft.



Remove and discard the snap ring.



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8. Remove the inner joint boot.

Installation

1. Clean the components.
2. Install the inner joint boot.
3. Install the inner joint.
 - ▶ Install a new snap ring.
 - ▶ Position the CV joint on the halfshaft, press the snap ring into its groove and push the CV joint fully on to the halfshaft.
 - ▶ Pull on the CV joint to ensure the snap ring has fully engaged.
4. Pack the joint with the grease supplied.
5. Install the CV joint boot to the CV joint.
 - ▶ Secure with the new clamps.
6. Install the halfshaft. For additional information, refer to [Halfshaft LH \(47.10.01\)](#) (Section 205-04)
7. Install the wheel and tire.
 - ▶ Tighten the wheel nuts to 140 Nm (103 lb.ft).