

Outer Constant Velocity (CV) Joint Boot (47.10.03)

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.



8. Remove the outer CV joint boot.

Installation

1. Clean the components.

- 2 . Install the CV joint boot.
- 3 . Install the outer CV joint.
 - ▶ Install the snap ring.
 - ▶ Position the CV joint on the halfshaft, press the snap ring into it's 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 CV 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).