

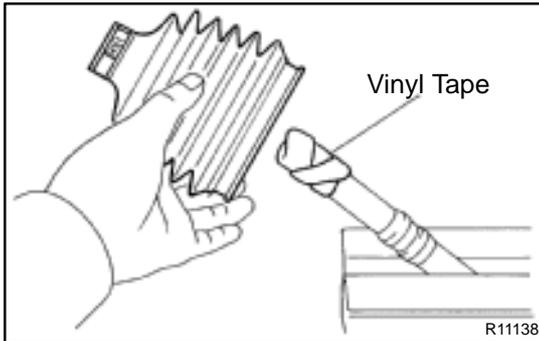
REASSEMBLY

1. INSTALL DUST COVER

Using a screwdriver and hammer, install a new dust cover.

2. INSTALL DUST SEAL

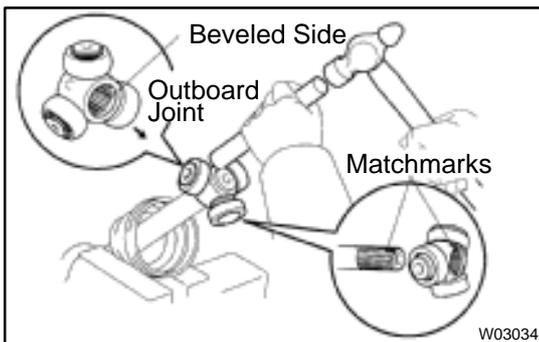
Using a screwdriver and hammer, install a new dust seal.



3. TEMPORARILY INSTALL NEW BOOTS TO DRIVE SHAFT

HINT:

- Before installing the boots, wrap vinyl tape around the spline of the shaft to prevent damaging the boot.
- Place new clamps to boot's small ends and install the boots to the drive shaft.



4. ASSEMBLE TRIPOD JOINT

- Place the beveled side of the tripod axial spline toward the outboard joint.
- Align the matchmarks placed before removal.
- Using a brass bar and hammer, install the tripod onto the drive shaft.

NOTICE:

Do not tap the roller.

- Using a snap ring expander, install a new snap ring.

5. ASSEMBLE BOOT TO OUTBOARD JOINT

Before assembling the boot, pack the outboard joint and boot with grease in the boot kit.

Grease capacity: (Color = Black)

215 – 235 g (7.58 – 8.29 oz.)

6. ASSEMBLE BOOT AND INBOARD JOINT TULIP

- Pack the inboard joint and boot with grease in the boot kit.

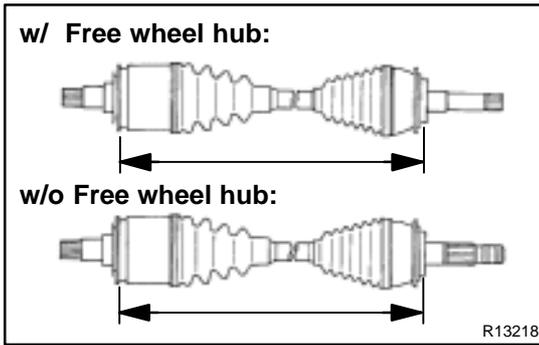
Grease capacity: (Color = Yellow ocher)

230 – 250 g (8.11 – 8.82 oz.)

- Align the matchmarks placed before removal, install the inboard joint tulip to the drive shaft.
- Temporarily install the boot to the inboard joint tulip.

7. ASSEMBLE BOOT CLAMPS TO BOTH BOOTS

- Make sure that the boots are in the shaft groove.

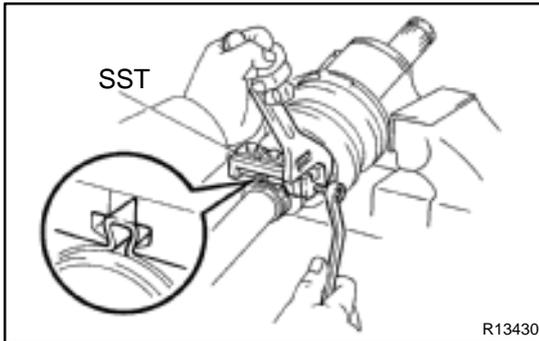


- (b) Make sure that the boots are not stretched or contracted when the drive shaft is at standard length.

Drive shaft standard length:

436.2 ± 2.0 mm (17.173 ± 0.079 in.)

- (c) Place a new inboard joint large boot clamp.
 (d) Holding the clamp near the closing hooks, position the holes in the clamp's free end over the closing hooks with pliers.
 (e) Secure clamps by drawing the closing hooks together.

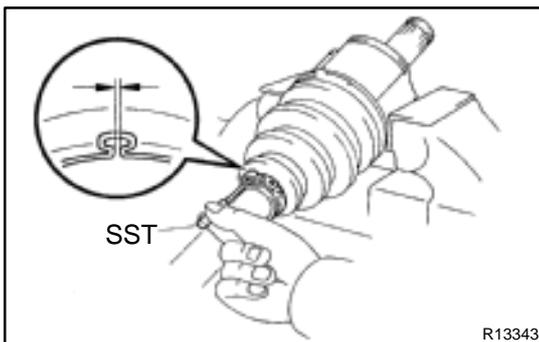


- (f) To assemble the other boot clamps, pinch the clamps and adjust clearance with SST.

NOTICE:

Do not overtighten the SST.

SST 09521-24010



- (g) Measure the clearance of the boot clamps with SST.
 SST 09240-00020

Clearance: 1.0 – 1.5 mm (0.039 – 0.059 in.)

- 8. CHECK DRIVE SHAFT (See page SA-40)**