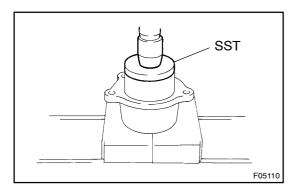
SA17W-03

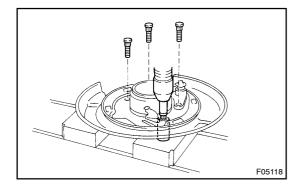


# REASSEMBLY

## 1. INSTALL REAR AXLE BEARING

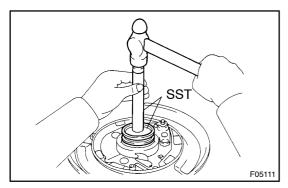
Using SST and a press, install a new bearing to the bearing case.

SST 09950 -60020 (09951 -00890)



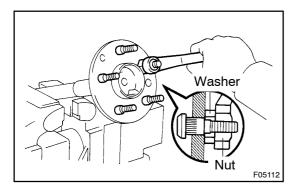
#### 2. INSTALL BEARING CASE

Position the backing plate on the bearing case and using a press and 2 socket wrenches, install the serration bolts.



#### 3. INSTALL OUTER OIL SEAL

- (a) Using SST and a hammer, install a new oil seal. SST 09950 -60020 (09951 -00810), 09950-70010 (09951 -07100)
- (b) Coat MP grease to the oil seal lip.

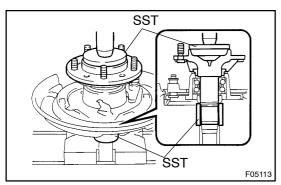


## 4. INSTALL OIL DEFLECTOR AND GASKET

Position a new gasket on the axle shaft and install a washer and nut to a new hub bolt, as shown in the illustration, and install the hub bolt by torquing the nut.

## 5. INSTALL REAR AXLE SHAFT TO BACKING PLATE

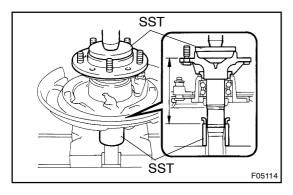
(a) Install the backing plate, plate washer and bearing retainer on the rear axle shaft.



- (b) Using SST and a press, install the rear axle shaft into the backing plate.
  - SST09631 -12090,09950 -60020 (09951 -01030)

# 6. INSTALL SNAP RING TO AXLE SHAFT

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



#### 7. INSTALL ABS SPEED SENSOR ROTOR AND BEAR-**ING RETAINER (DIFFERENTIAL SIDE)**

Using SST and a press, install a new ABS speed sensor rotor and bearing retainer.

SST09631 -12090, 09950 -60020 (09951 -01030)

Standard length:  $170.7 \pm 1.0 \, \text{mm} (6.720 \pm 0.039 \, \text{in.})$