

DISASSEMBLY

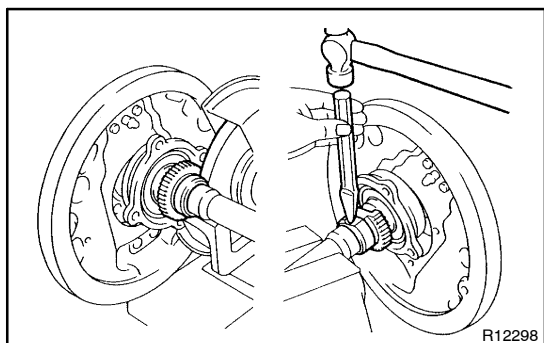
1. w/ ABS:

REMOVE BEARING RETAINER (DIFFERENTIAL SIDE) AND ABS SPEED SENSOR ROTOR

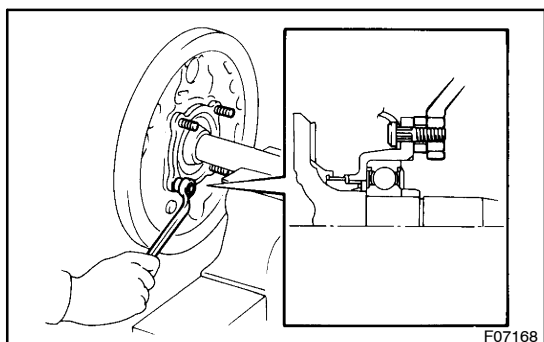
- (a) Attach the 4 nuts to the serration bolts and remove the serration bolts from the backing plate using a hammer.

NOTICE:

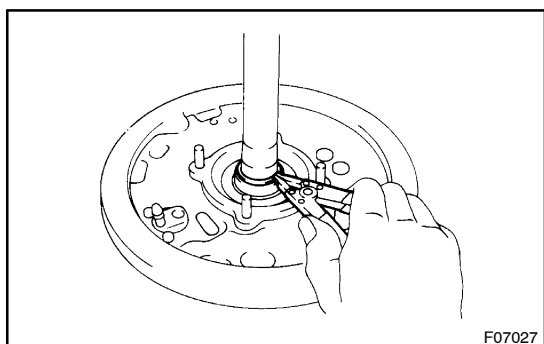
Do not reuse the nuts previously removed from the vehicle.



- (b) Grind the retainer and sensor rotor surfaces using a grinder, then chisel them out with a chisel and hammer.

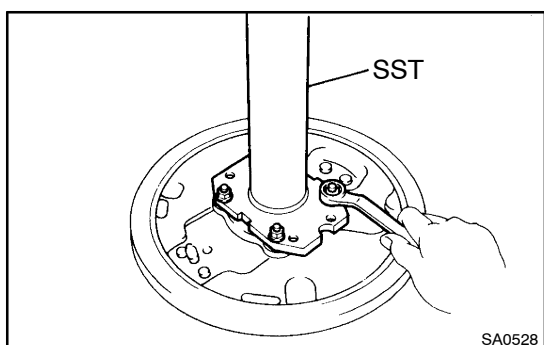


- (c) Attach the washer and nut to the serration bolts, then torque the nut to install the serration bolts to the backing plate.
- (d) Remove the 4 nuts from the serration bolts.



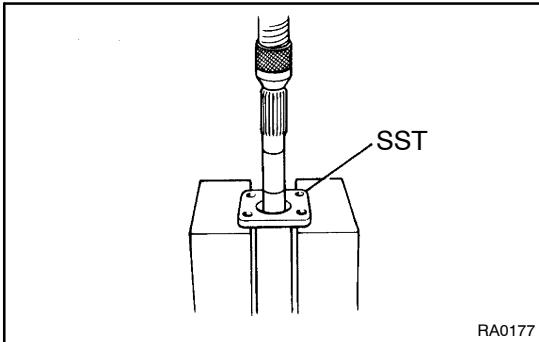
2. REMOVE SNAP RING FROM AXLE SHAFT

Using a snap ring expander, remove the snap ring.

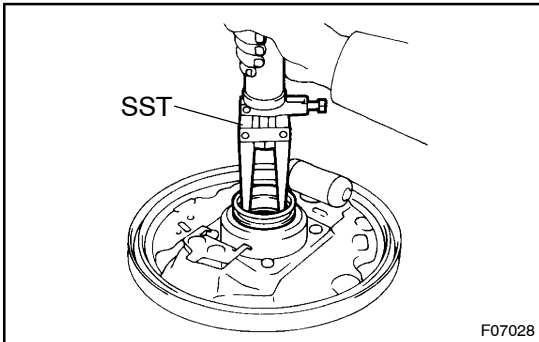


3. REMOVE REAR AXLE SHAFT FROM BACKING PLATE

- (a) Position SST on the backing plate with the 4 nuts.
SST 09521-25011



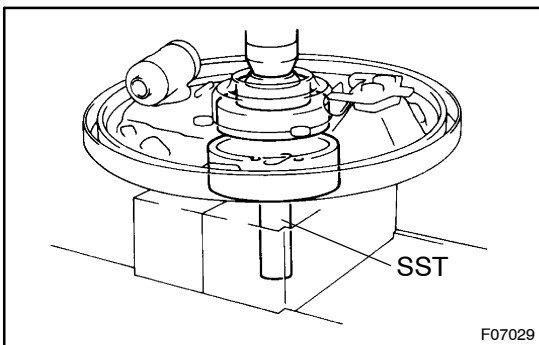
- (b) Using a press, remove the rear axle shaft with the bearing retainer from the backing plate.
- (c) Remove the SST.
SST 09521-25011



4. REMOVE OUTER OIL SEAL

Using SST, remove the oil seal from the bearing case.

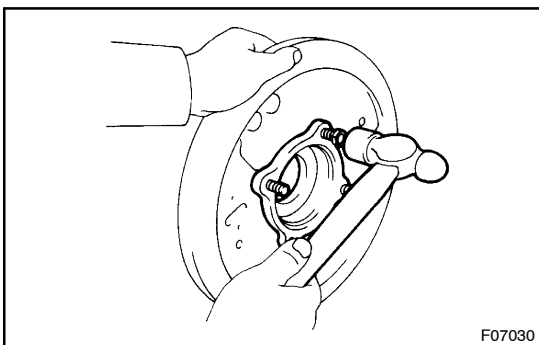
SST 09308-00010



5. REMOVE REAR AXLE BEARING

Using SST and a press, remove the bearing.

SST 09223-56010, 09950-60010 (09951-00560)



6. REMOVE BEARING CASE

- (a) Install the 4 nuts to the serration bolts.
- (b) Using a hammer, remove the serration bolts and bearing case.