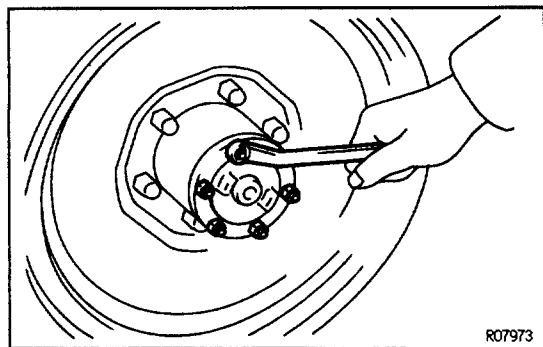
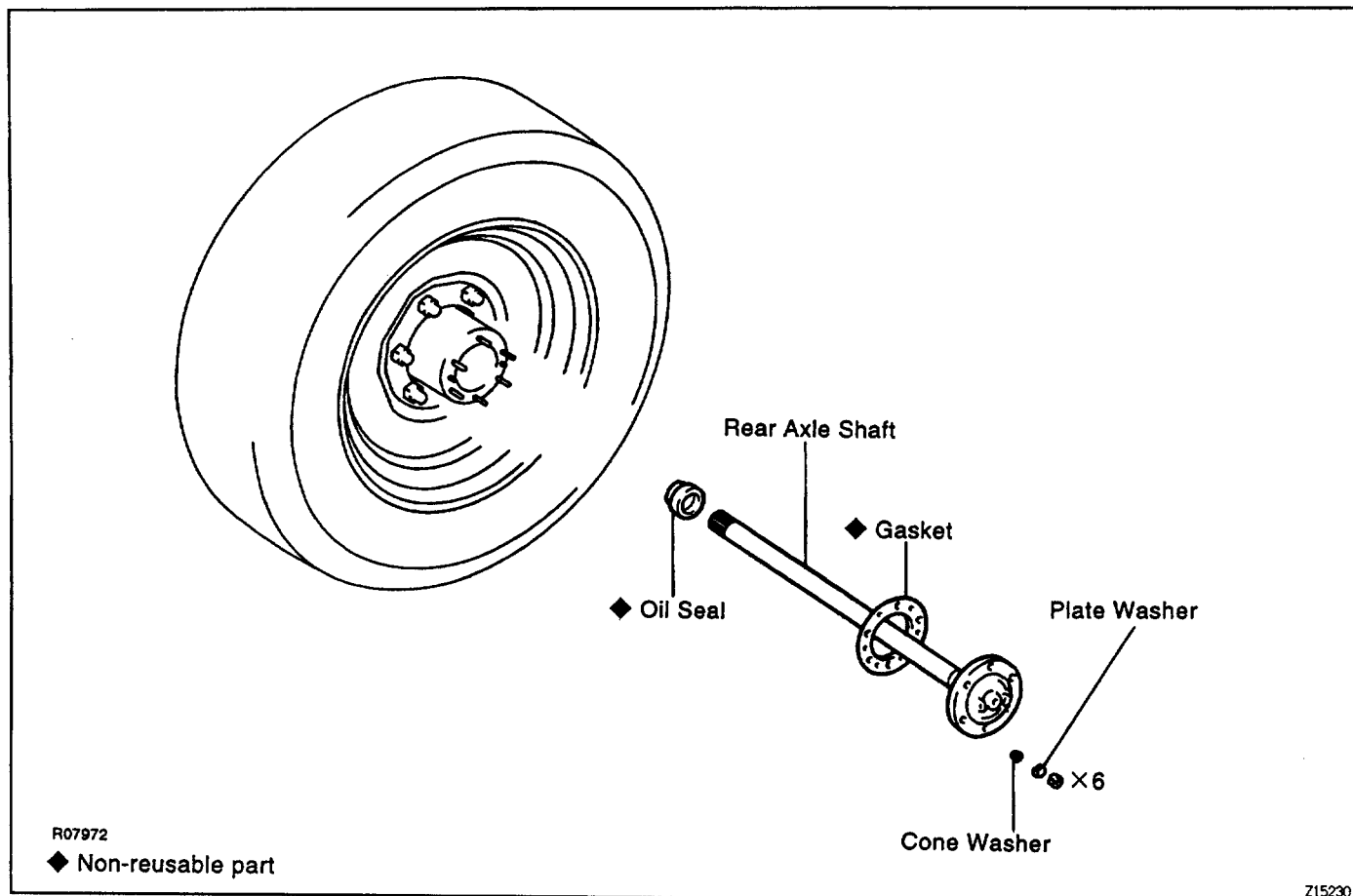


REAR AXLE SHAFT COMPONENTS



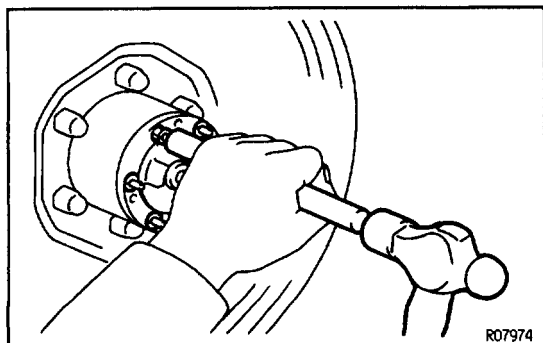
REAR AXLE SHAFT REMOVAL

Installation is in the reverse order of removal.

1. REMOVE REAR AXLE SHAFT SET NUT

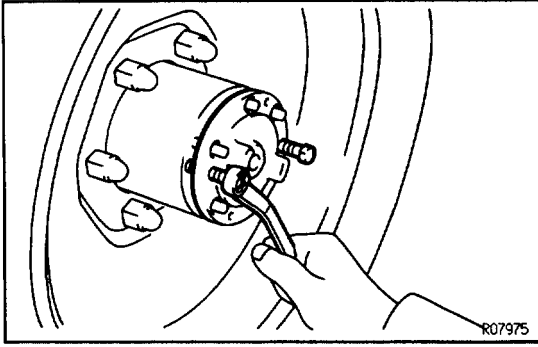
Remove the 6 set nuts and plate washers.

Torque: 34 N·m (340 kgf·cm, 25 ft·lbf)



2. REMOVE CONE WASHERS

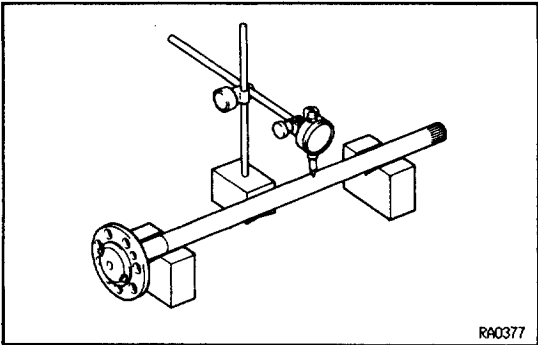
Using a brass bar and hammer, tap on the bolts heads and remove the 6 cone washers.



3. REMOVE REAR AXLE SHAFT

- (a) Install and gradually tighten 2 bolts and pull the axle shaft.
- (b) Remove the 2 bolts from rear axle shaft.
- (c) Remove the rear axle shaft and gasket.

NOTICE: Be careful not to damage the oil seal.



REAR AXLE SHAFT INSPECTION AND REPAIR

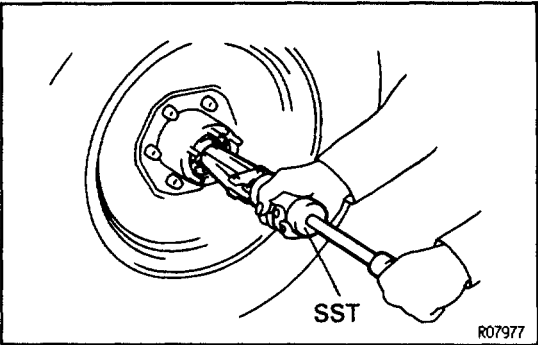
1. INSPECT REAR AXLE SHAFT

- (a) Check for wear or damage.
- (b) Using a dial indicator, check the runout of axle shaft.

Maximum runout:

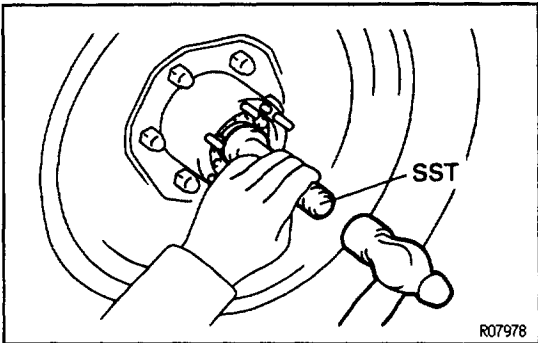
0.8 mm (0.031 in.)

If the runout is greater than the maximum, replace the axle shaft.



2. REPLACE OIL SEAL

- (a) Using SST, remove the oil seal.
SST 09308-00010



- (b) Using SST and a hammer, install a new oil seal into the hub.
SST 09517-36010
- (c) Apply MP grease to the oil seal lip.