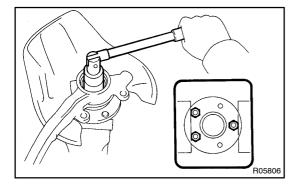
SANDT NO

# **DISASSEMBLY**

# 1. REMOVE FRONT HUB GREASE CAP

Using a screwdriver, remove the grease cap from the steering knuckle.



# 2. REMOVE FRONT AXLE HUB LOCK NUT AND ABS SPEED SENSOR ROTOR

(a) Clamp the axle hub in a soft jaw vise.

#### HINT:

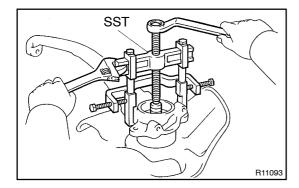
Close vise until it holds hub bolt. Do not tighten further.

- (b) Using a chisel and hammer, loosen the staked part of the lock nut.
- (c) Using a 36 mm socket wrench, remove the lock nut.
- (d) Remove the ABS speed sensor rotor.

#### NOTICE:

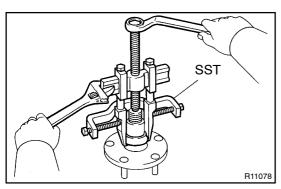
Take care not to scratch the serrations of the sensor rotor.

- 3. REMOVE AXLE HUB FROM STEERING KNUCKLE
- (a) Remove the 4 bolts and shift the brake dust cover toward the outside.



(b) Using SST, remove the axle hub from the steering knuckle.

SST 09950-40011 (09951-04020, 09952-04010, 09953-04020, 09954-04010, 09955-04050, 09957-04010, 09958-04010)

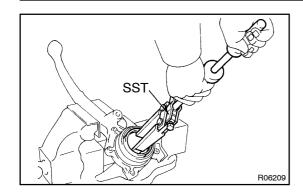


# 4. REMOVE INNER RACE (OUTSIDE) FROM AXLE HUB

Using SST, remove the inner race from the axle hub.

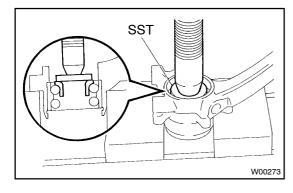
SST 09950-40011 (09951-04020, 09952-04010, 09953-04020, 09954-04010, 09955-04060, 09957-04010, 09958-04010)

LEXUS GS300 (RM588E)



## 5. REMOVE OIL SEAL

Using SST, remove the oil seal from the steering knuckle. SST 09308-00010



## 6. REMOVE BEARING FROM STEERING KNUCKLE

- (a) Using snap ring pliers, remove the snap ring.
- (b) Using SST and a press, remove the bearing from the steering knuckle.

SST 09950-60010 (09951-00560)