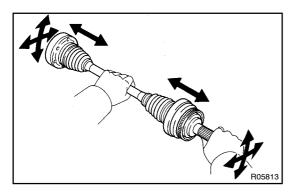
SA0S6 05



DISASSEMBLY

1. CHECK DRIVE SHAFT

(a) Check that operation of the joint is smooth within the sliding region in the axial direction.

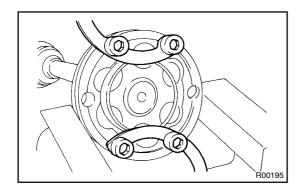
HINT:

If a large angle is used for the cross-groove type joint, the joint will feel like it is catching, but this does not indicate an abnormality.

- (b) Check that the boots are not cracked, damaged or leaking.
- (c) Check that there are no scratches on the speed sensor rotor.

2. REMOVE END COVER

(a) Using a screwdriver, remove the end cover.



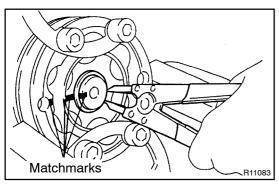
(b) Use bolts, nuts and washers to keep the inboard joint together.

NOTICE:

Tighten the bolt by hand to avoid scratching the flange surface.

3. REMOVE BOOT CLAMPS

Using a side cutter or pliers, remove the 4 boot clamps.



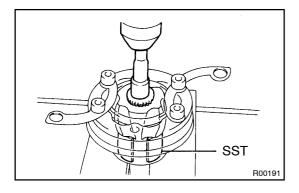
4. REMOVE INBOARD JOINT

(a) Place matchmarks on the inboard joint and drive shaft.

NOTICE:

Do not puch the marks.

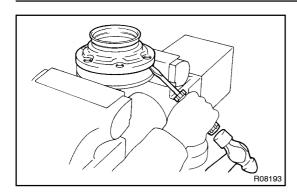
(b) Using a snap ring expander, remove the snap ring.



 Using SST, an extension bar and a press, press out the inboard joint from the drive shaft.

SST 09726-12023 (09726-01031)

LEXUS GS300 (RM588E)



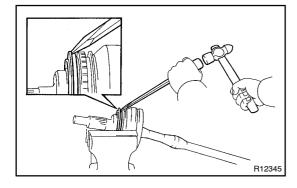
- (d) Mount the inboard joint in a soft jaw vise.
- (e) Using a screwdriver and hammer, tap out the inboard joint cover from the inboard joint.

NOTICE:

Make sure the cage and inner race are not positioned too much to one side of the outer race.

5. REMOVE BOOTS

Remove the inboard and outboard joint boots.



6. REMOVE NO.2 DUST DEFLECTOR

- (a) Mount the outboard joint in a soft jaw vise.
- (b) Using a screwdriver, remove the No.2 dust deflector.

NOTICE:

Be careful not to damage the ABS speed sensor rotor.