

## REMOVAL

### 1. REMOVE REAR WHEEL

### 2. SEPARATE REAR SPEED SENSOR

- (a) Remove the bolt and the speed sensor from the axle carrier.

**NOTICE:**

- Be careful not to damage the speed sensor.
- Prevent foreign matter from adhering to the speed sensor.

### 3. REMOVE REAR AXLE SHAFT NUT

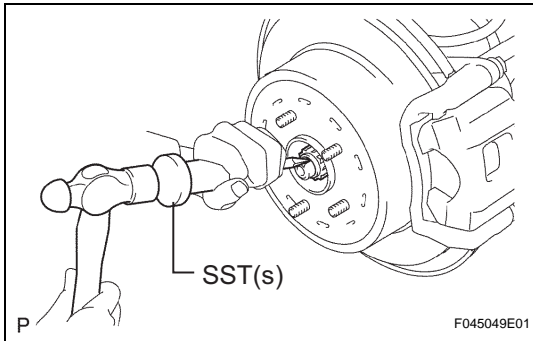
- (a) Using SST(s) and a hammer, unstage part of the axle shaft LH nut.

**SST 09930-00010**

**NOTICE:**

**Loosen the staked part of the nut completely, otherwise the screw of the drive shaft may be damaged.**

- (b) While apply the brakes, remove the lock axle shaft LH nut.



### 4. SEPARATE REAR HEIGHT CONTROL SENSOR SUB-ASSEMBLY

**HINT:**

(See page [LI-239](#))

### 5. SEPARATE NO. 1 REAR SUSPENSION ARM ASSEMBLY

**HINT:**

(See page [SP-52](#))

### 6. SEPARATE REAR STRUT ROD ASSEMBLY

**HINT:**

(See page [SP-48](#))

### 7. SEPARATE NO. 2 REAR SUSPENSION ARM ASSEMBLY

**HINT:**

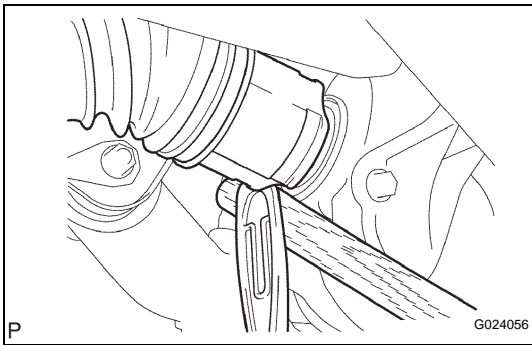
(See page [SP-61](#))

### 8. SEPARATE REAR AXLE CARRIER SUB-ASSEMBLY LH

- (a) Push the rear axle carrier sub-assembly LH toward the outside of the vehicle, using plastic hammer, separate The rear drive shaft assembly LH from the rear axle carrier sub-assembly LH.

**NOTICE:**

- Be careful not to damage the joint boot and speed sensor rotor.
- Do not push out the axle carrier sub-assembly LH.

**9. REMOVE REAR DRIVE SHAFT ASSEMBLY LH**

- (a) Remove the rear drive shaft, as shown in the illustration.

**NOTICE:**

**Move the drive shaft assembly while keeping it level.**

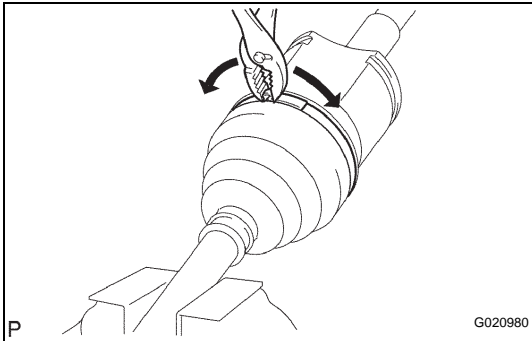
**10. REMOVE REAR AXLE CARRIER SUB-ASSEMBLY**

HINT:

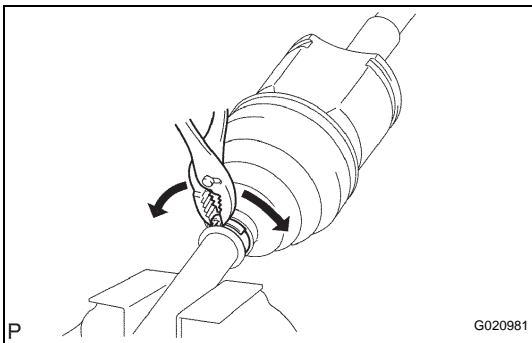
(See page [AH-22](#))

**DISASSEMBLY****1. REMOVE REAR DRIVE SHAFT INBOARD JOINT BOOT CLAMP**

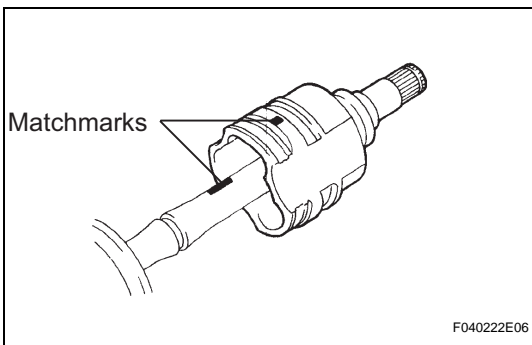
- (a) Using a pliers, remove the inboard joint boot clamp as shown in the illustration.

**2. REMOVE NO. 2 REAR DRIVE SHAFT INBOARD JOINT BOOT CLAMP**

- (a) Using pliers, remove the No. 2 rear drive shaft inboard joint boot clamp as shown in the illustration.

**3. SEPARATE REAR DRIVE SHAFT INBOARD JOINT BOOT**

- (a) Separate the rear drive shaft inboard joint boot from the inboard joint assembly.

**4. REMOVE REAR DRIVE SHAFT INBOARD JOINT ASSEMBLY**

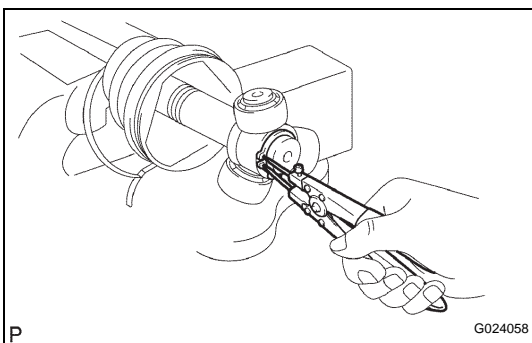
- (a) Put matchmarks on the inboard joint assembly and outboard joint shaft.

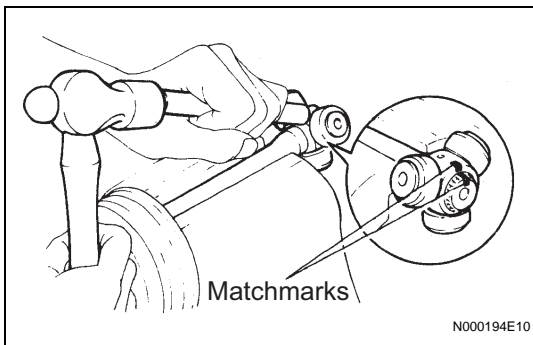
**NOTICE:**

**Do not use a punch for the marks.**

- (b) Remove the inboard joint assembly from the outboard joint shaft.

- (c) Using a snap ring expander, remove the snap ring.





- (d) Put the matchmarks on the outboard joint shaft and tripod joint.

**NOTICE:**

**Do not punch the marks.**

- (e) Using a brass bar and hammer, remove the tripod joint from the outboard joint shaft.

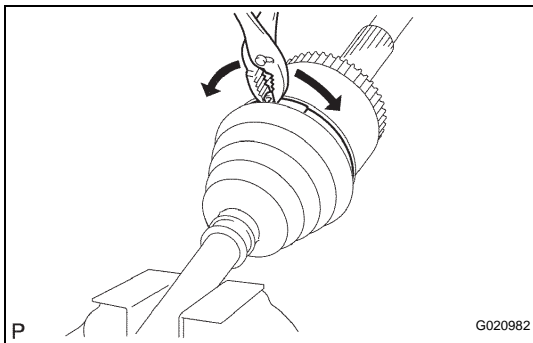
**NOTICE:**

**Do not tap the roller.**

- (f) Remove the inboard joint boot, inboard joint boot LH clamp and inboard joint boot LH No. 2 clamp.

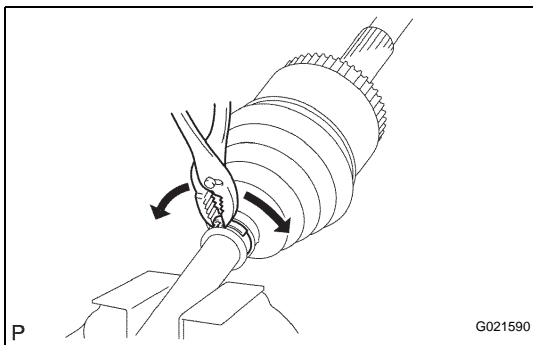
### 5. REMOVE REAR DRIVE SHAFT OUTBOARD JOINT BOOT CLAMP

- (a) Using pliers, remove the rear drive shaft outboard joint boot clamp as shown in the illustration.



### 6. REMOVE NO. 2 REAR DRIVE SHAFT OUTBOARD JOINT BOOT CLAMP

- (a) Using pliers, remove the No. 2 rear drive shaft outboard joint boot clamp as shown in the illustration.



### 7. REMOVE REAR DRIVE SHAFT OUTBOARD JOINT BOOT

- (a) Remove the outboard joint boot from the outboard joint shaft.  
 (b) Remove the old grease from the outboard joint.

**NOTICE:**

**Do not disassemble the outboard joint.**

### 8. REMOVE REAR DRIVE SHAFT DUST COVER LH SST 09950-00020

- (a) Using SST(s) and a press, remove the drive shaft dust cover LH.

**NOTICE:**

**Be careful not to drop the inboard joint assembly. Do not overtighten the SST(s).**

