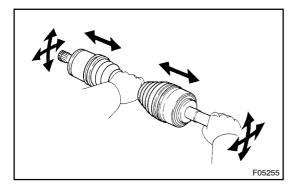
SA14G-03



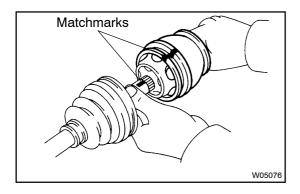
# **DISASSEMBLY**

#### 1. CHECK DRIVE SHAFT

- a) Check to see that there is no remarkable play in the outboard joint.
- (b) Check to see that inboard joint slides smoothly in the thrust direction.
- (c) Check to see that there is no remarkable play in the radial direction of the inboard joint.
- (d) Check for damage to boots.

### 2. UNSTAKE INBOARD JOINT BOOT CLAMPS

Using a screwdriver, unstake the 2 inboard joint boot clamps.



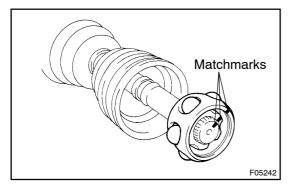
#### 3. REMOVE INBOARD JOINT TULIP

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

#### NOTICE:

### Do not punch the marks.

- (b) Using a screwdriver, remove the snap ring.
- (c) Remove the inboard joint tulip from the outboard joint shaft.



#### 4. DISASSEMBLE INBOARD JOINT

(a) Place matchmarks on the outboard joint shaft, inner race and cage.

### **NOTICE:**

# Do not punch the marks.

- (b) Remove the 6 balls.
- (c) Slide the cage to the outboard joint side.
- (d) Using a snap ring expander, remove the snap ring.
- (e) Using a brass bar and hammer, remove the inner race.

#### NOTICE:

# Be careful not to damage the inner race.

- (f) Remove the cage.
- 5. REMOVE INBOARD JOINT BOOT AND CLAMPS
- 6. REMOVE OUTBOARD JOINT BOOT CLAMPS
- (a) Using a screwdriver, unstake the 2 outboard joint boot clamps.

### HINT:

When the supplied part is used, using a side cutter, cut the 2 outboard joint boot clamps and remove them.

(b) Remove the 2 outboard joint boot clamps and outboard joint boot.

### **NOTICE:**

Do not disassemble the outboard joint.

# 7. REMOVE DUST COVER

Using a screwdriver and hammer, remove the dust cover from the inboard joint tulip.

# 8. REMOVE DUST SEAL

Using a screwdriver and hammer, remove the dust seal from the outboard joint shaft assembly.