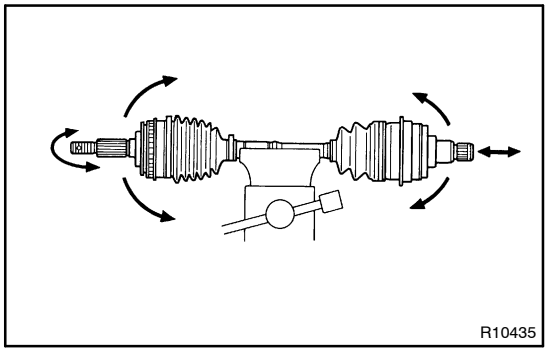
SA1Q0–01

DISASSEMBLY


R10435

1. CHECK DRIVE SHAFT

(a) Check to see that there is no remarkable play in the outboard joint.

(b) Check to see that the 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 the boots for damage.

2. REMOVE INBOARD AND OUTBOARD JOINT BOOT CLAMPS

(a) Using a screwdriver, disclamp the 2 inboard joint boot clamps.

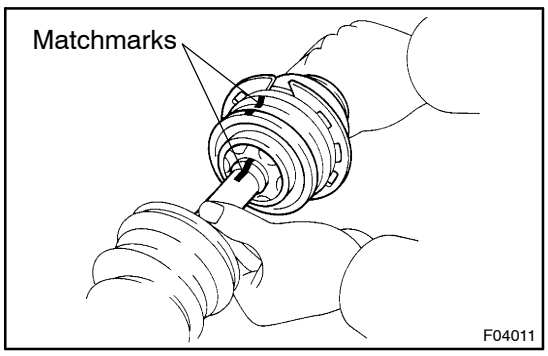
(b) Using a side cutter, cut the 2 outboard joint boot clamps and remove them.

3. M/T:
REMOVE DYNAMIC DAMPER CLAMP

Using a screwdriver, disclamp the dynamic damper clamp.

4. REMOVE INBOARD JOINT SHAFT

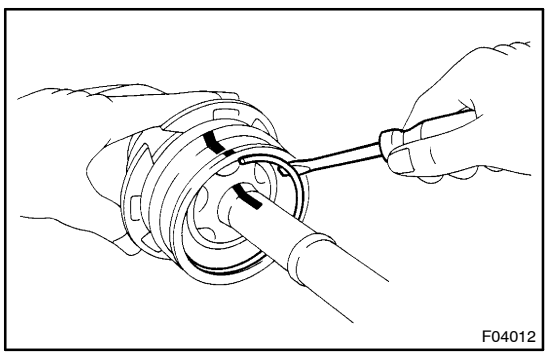
(a) Slide the inboard joint boot toward the outboard joint.



F04011

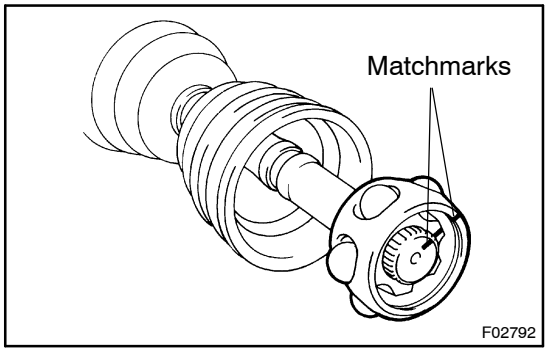
(b) Place matchmarks on the outboard joint shaft and inboard joint shaft.

NOTICE:
Do not punch the marks.


F04012

(c) Using a screwdriver, remove the snap ring.

(d) Remove the inboard joint shaft from the outboard joint shaft.



5. DISASSEMBLE OUTBOARD JOINT SHAFT

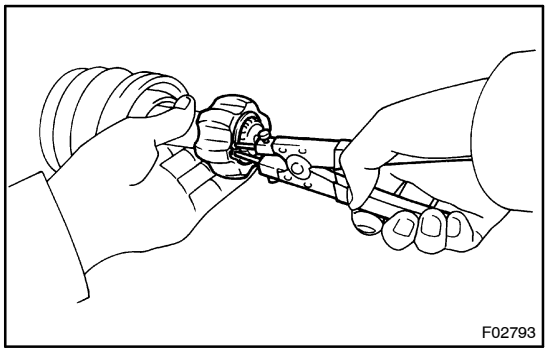
(a) Place matchmarks on the outboard joint shaft, inner race and cage.

NOTICE:

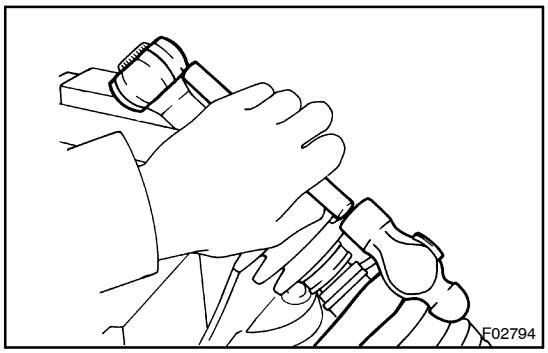
Do not punch the marks.

(b) Remove the 6 balls.

(c) Slide the cage toward outboard joint.



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



(e) Using a brass bar and hammer, remove the inner race.

NOTICE:

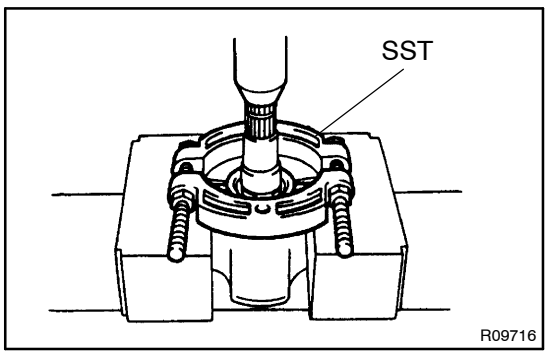
Be careful not to damage the inner race.

(f) Remove the cage.

6. REMOVE DYNAMIC DAMPER (M/T), DAMPER CLAMP (M/T), BOOTS AND CLAMPS

NOTICE:

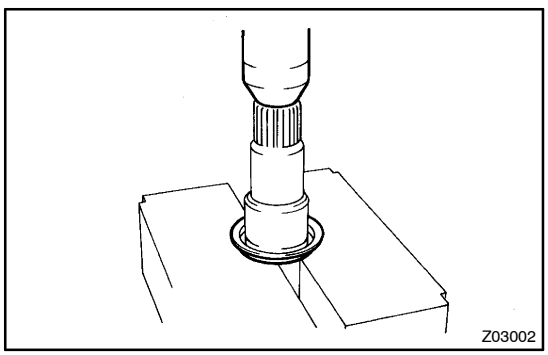
Do not disassemble the outboard joint.



7. LH:
DISASSEMBLE INBOARD JOINT SHAFT

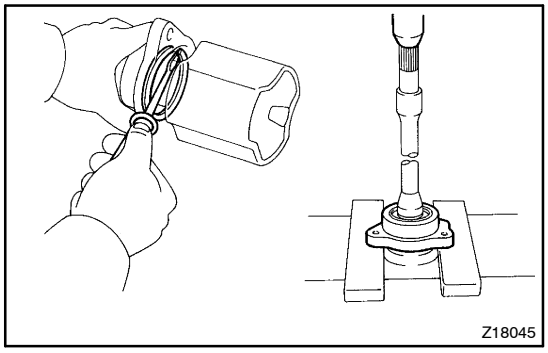
(a) Remove the dust cover.
Using SST and a press, remove the dust cover.
SST 09950–00020

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

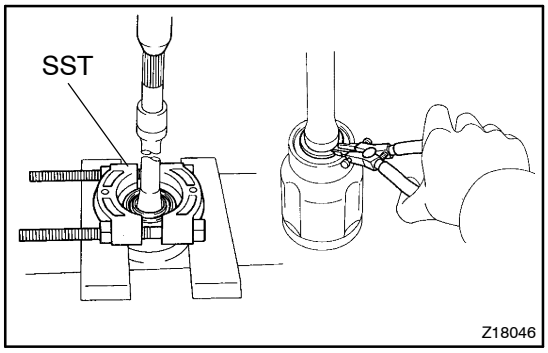


8. RH:
DISASSEMBLE INBOARD JOINT SHAFT

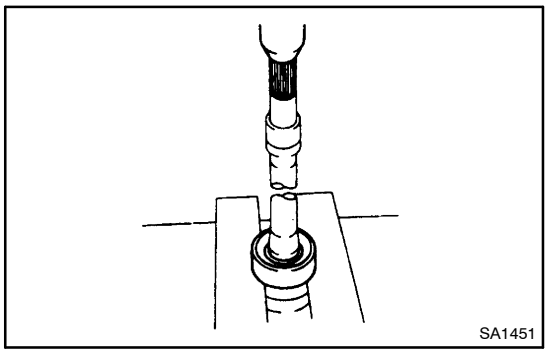
(a) Remove the transaxle side dust cover.
Using a press, remove the transaxle side dust cover.



(b) Remove the center bearing.
(1) Using a screwdriver, remove the outside snap ring.
(2) Using a press, remove the center bearing case.
(3) Using a pin punch and hammer, remove the straight pin from the center bearing case.



(4) Using SST and a press, remove the dust cover.
SST 09950–00020
(5) Using a snap ring expander, remove the inside snap ring.



(6) Using a press, remove the center bearing.