

CHASSIS INSPECTION

MA040-01

1. INSPECT STEERING LINKAGE

- (a) Check the steering wheel freeplay (See page [SR-8](#)).
- (b) Check the steering linkage for looseness or damage.

Check that:

- Tie rod ends do not have excessive play.
- Dust seals and boots are not damaged.
- Boot clamps are not loose.

2. INSPECT SRS AIRBAG

(DRIVER'S SIDE: See page [RS-9](#))

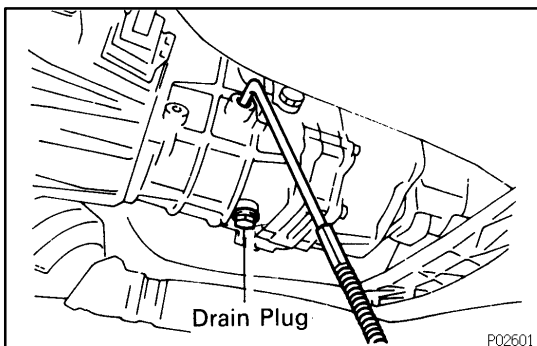
(PASSENGER'S SIDE: See page [RS-22](#))

3. INSPECT STEERING GEAR HOUSING OIL

Check the steering gear housing for oil leakage.

4. INSPECT BALL JOINT DUST COVERS

Visually check the dust covers for damage.



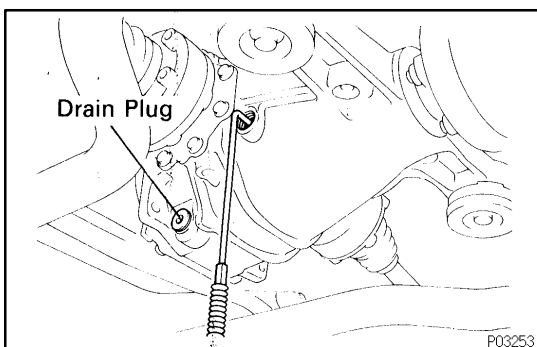
5. REPLACE TRANSMISSION OIL (FLUID) AND DIFFERENTIAL OIL

- (a) Replace manual transmission oil.

- (1) Remove the filler and drain plugs, and drain the oil.
- (2) Clean the drain plug.
- (3) Reinstall the drain plug securely.
- (4) Add fresh oil until it begins to run out of the filler hole.

Transmission oil: See page [MT-3](#)

- (5) Reinstall the filler plug securely.



- (b) Replace automatic transmission fluid (See page [DI-300](#) for SC300, [DI-350](#) for SC400).

- (c) Replace differential oil.

- (1) Remove the filler and drain plugs, and drain the oil.
- (2) Clean the drain plug.
- (3) Reinstall the drain plug securely.
- (4) Add fresh oil until it begins to run out of the filler hole.

Differential oil: See page [SA-59](#)

- (5) Reinstall the filler plug securely.