

REMOVAL

1. PLACE FRONT WHEELS FACING STRAIGHT AHEAD
2. REMOVE STEERING WHEEL PAD
(See page SR-13)
3. REMOVE STEERING WHEEL
(See page SR-13)

4. 1HD-FTE:
REMOVE FRONT TRANSMISSION UNDER COVER

Remove the 2 bolts and nuts.

5. REMOVE NO.1 AND NO.2 ENGINE UNDER COVERS

- (a) Remove the 8 bolts and No.2 under cover.
- (b) Remove the 6 bolts and No.1 under cover.

6. DISCONNECT RH AND LH TIE ROD ENDS
(See page SA-34)

7. 2UZ-FE:
REMOVE ENGINE OIL FILTER ASSEMBLY

- (a) Disconnect the 2 clips and hoses.
- (b) Remove the 2 bolts and nut with the bracket.
- (c) Remove the O-ring.

8. DISCONNECT NO.2 INTERMEDIATE SHAFT ASSEMBLY
(See page SR-13)

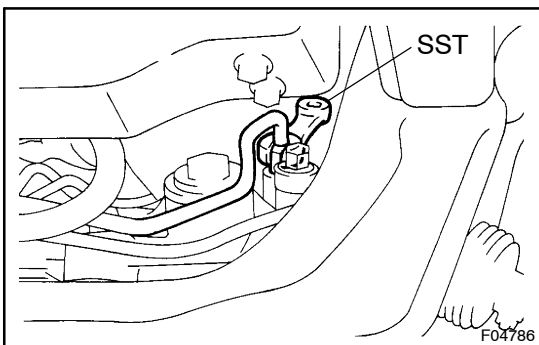
HINT:

2UZ-FE:

Turn the steering wheel fully to the right side.

9. DISCONNECT PRESSURE FEED TUBE

Remove the union bolt and gasket.



10. DISCONNECT RETURN TUBE

Using SST, disconnect the tube.

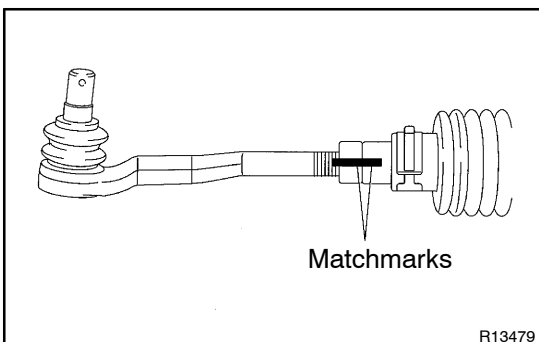
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11. REMOVE BRACKET AND GROMMET

Remove the 2 bolts.

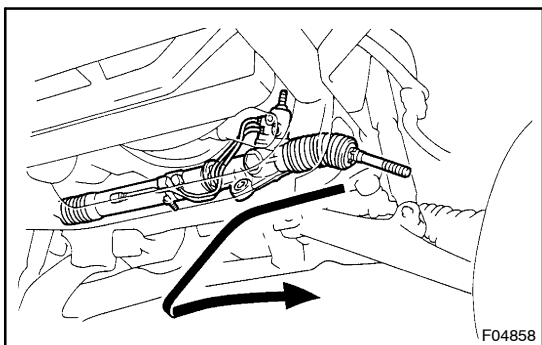
12. DISCONNECT TUBE CLAMP

Remove the bolt.



13. REMOVE RH AND LH TIE ROD ENDS AND LOCK NUTS

Place matchmarks on the tie rod end and rack end.

**14. REMOVE PS GEAR ASSEMBLY**

- (a) Remove the 2 gear assembly set bolts, nuts and washers.
- (b) Slide the gear assembly to the right side of the vehicle.
- (c) Slide the gear assembly to the left side of the vehicle to pull it out from the member.

NOTICE:

Do not damage the turn pressure tubes.