SR0QK-03

## **REMOVAL**

#### NOTICE:

Remove[the[steering]wheel[assembly[before[the[steering gear[removal,[because[there]s[bossibility[bf[breaking[bf the spiral cable.]

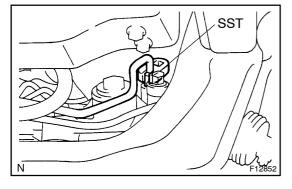
- 1. PLACE FRONT WHEELS FACING STRAIGHT AHEAD
- 2. REMOVE STEERING WHEEL PAD (See page \$R-5)
- 3. REMOVE[\$TEERING[WHEEL[See[page[\$R-5]]
- 4. REMOVE NO. 1 ENGINE UNDER COVER Remove the 7 bolts.
- 5. REMOVE NO. 2 ENGINE UNDER COVER Remove the 6 bolts.
- 6. DISCONNECT RH AND LH TIE ROD ENDS (See Pub. No. RM616E, page SA-34)
- 7. 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 AS-SEMBLY[[See]page[\$R-5])

HINT:

Turn the steering wheel fully to the right side.

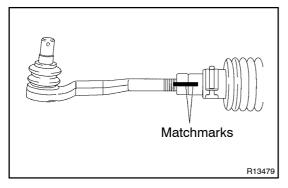
9. DISCONNECT PRESSURE FEED TUBE

Remove the union bolt, gasket and disconnect the pressure feed tube.



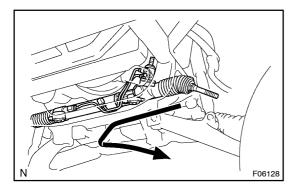
### 10. DISCONNECT RETURN TUBE

Using SST, disconnect the tube. SST 09023-38400



# 11. REMOVE RH AND LH TIE ROD ENDS AND LOCK NUTS

- (a) Place matchmarks on the tie rod end and rack end.
- (b) Loosen the lock nut, and remove the tie rod end and lock
- (c) Employ the same manner described above to the other side.



### 12. REMOVE PS GEAR ASSEMBLY

Remove the 2 gear assembly set bolts, nuts and washers. HINT:

Slide the gear assembly to the right side, pull out the left side of the gear assembly from the member.