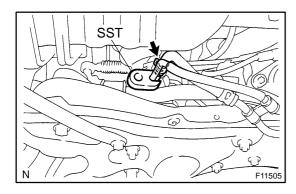
SR0ZP-02

REMOVAL

NOTICE:

Remove the steering wheel assembly before the steering gear removal, because there is possibility of breaking of the spiral cable.

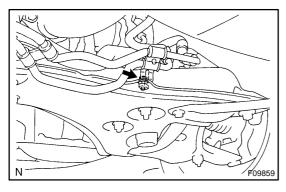
- 1. PLACE FRONT WHEELS FACING STRAIGHT AHEAD
- 2. REMOVE STEERING WHEEL PAD (See page SR-13)
- 3. REMOVE STEERING WHEEL (See page SR-13)
- 4. REMOVE RH AND LH ENGINE UNDER COVERS
- 5. DISCONNECT RH AND LH TIE ROD ENDS (See page SA-10)
- 6. REMOVE NO. 2 COLUMN HOLE COVER (See page SR-13)
- 7. DISCONNECT SLIDING YOKE (See page SR-13)



8. DISCONNECT PRESSURE FEED AND RETURN TUBES

- (a) Disconnect the column hole cover sub-assembly.
- (b) Remove the clip and disconnect the return hose.
- (c) Using SST, disconnect the pressure feed and return tubes.

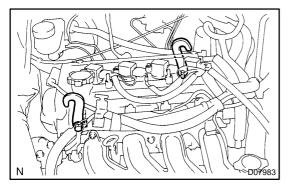
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9. DISCONNECT TUBE CLAMP

Remove the bolt and disconnect the tube clamp.

10. REMOVE ENGINE HOOD (See page BO-6)



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11. ATTACH ENGINE SLING DEVICE TO ENGINE HANG-FRS

(a) Install the 2 No. 1 engine hangers with the bolt in the correct direction.

Parts No.:

No. 1 engine hanger: 12281-21010

Bolt: 91511-60818

Torque: 20 N-m (200 kgf-cm, 14 ft-lbf)

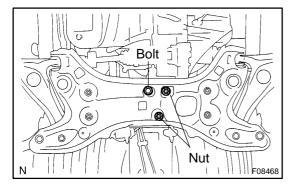
Author: Date: 1108

(b) Attach the engine chain hoist to the engine hangers.

CAUTION:

Do not attempt to hang the engine by hooking the chain to any other part.

12. DISCONNECT LOWER SUSPENSION ARM FROM STEERING KNUCKLE (See page SA-33)

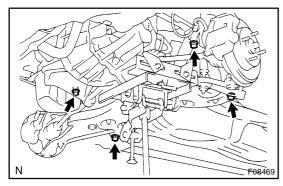


13. DISCONNECT ENGINE REAR MOUNT INSULATOR AND FRONT SUSPENSION MEMBER

Remove the bolt and 2 nuts, and disconnect the engine rear mount insulator and front suspension member.

14. SUPPORT FRONT SUSPENSION MEMBER WITH LOWER SUSPENSION ARM

Using a transmission jack, support the front suspension member with lower suspension arm.



15. REMOVE FRONT SUSPENSION MEMBER WITH LOW-ER SUSPENSION ARM AND PS GEAR ASSEMBLY

Remove the 4 bolts and front suspension member with lower suspension arm and PS gear assembly.

16. REMOVE PS GEAR ASSEMBLY

- (a) Remove the stabilizer bar (See page SA-37).
- (b) Remove the bolt of the rack housing heat insulator.
- (c) Remove the 2 bolts, rack housing heat insulator and dynamic damper.
- (d) Remove the column hole cover sub-assembly.
- (e) Remove the 4 bolts, nuts and PS gear assembly from the front suspension member.

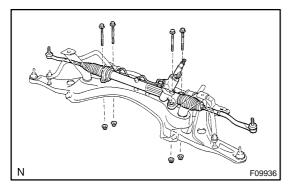


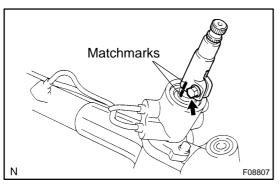
(g)

(h)

Because the nut has its own stopper, do not turn the nut and torque the bolt with the nut fixed.

(f) Remove the bracket and grommet from the PS gear assembly.





17. REMOVE ENGINE REAR MOUNT INSULATOR AND ENGINE REAR MOUNT BRACKET

sembly and control valve shaft.

Place matchmarks on the No. 3 intermediate shaft as-

Remove the bolt and No. 3 intermediate shaft assembly.

- (a) Remove the through bolt, No. 2 engine rear mount bracket and engine rear mount insulator.
- (b) Remove the 3 bolts and engine rear mount bracket.

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Author: Date: 1109