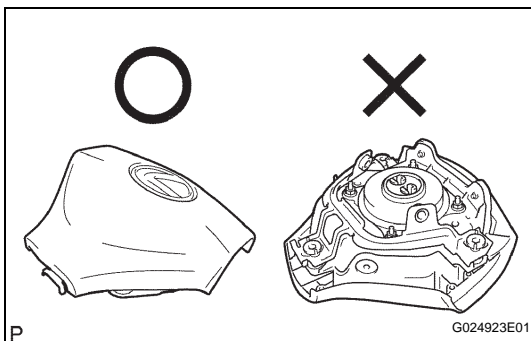
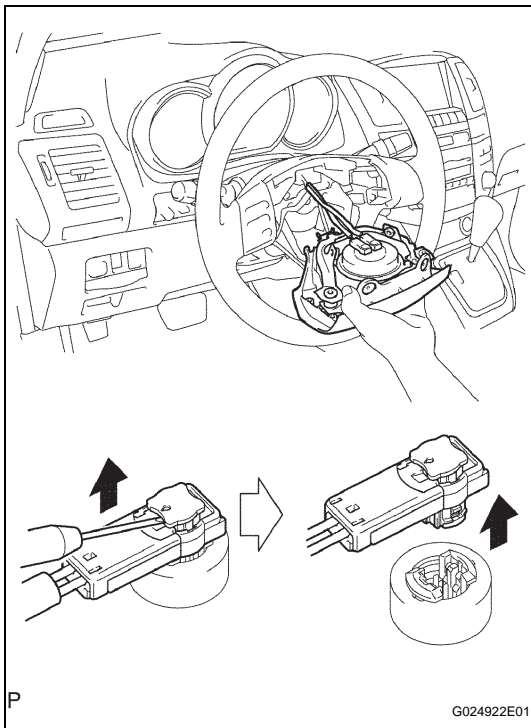
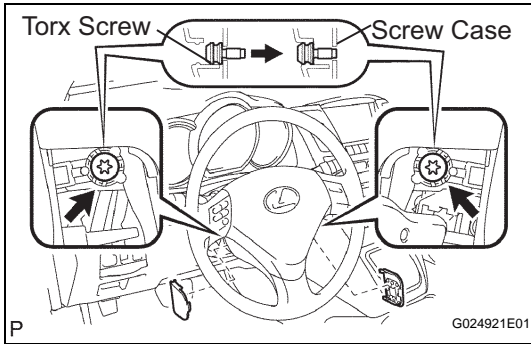


REMOVAL

1. **PRECAUTION** (See page [RS-387](#))
2. **SEPARATE BATTERY NEGATIVE TERMINAL** (See page [RS-387](#))
3. **PLACE FRONT WHEELS FACING STRAIGHT AHEAD**
4. **REMOVE STEERING WHEEL COVER LOWER NO.2**
5. **REMOVE STEERING WHEEL COVER LOWER NO.3**
6. **REMOVE HORN BUTTON ASSEMBLY**



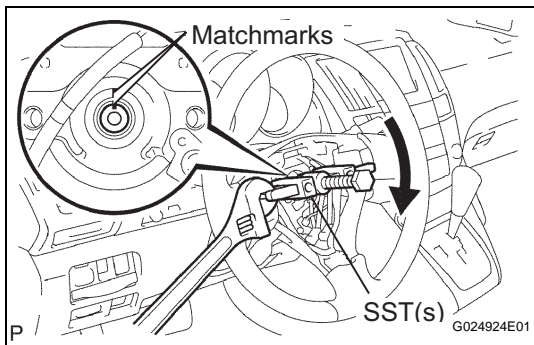
- (a) Using a "torx" socket wrench, loose the 2 "torx" screws until the groove along the screw circumference is caught on the screw case.
- (b) Pull out the horn button assembly from the steering wheel and disconnect the airbag connector.

- (c) Disconnect the terminal.

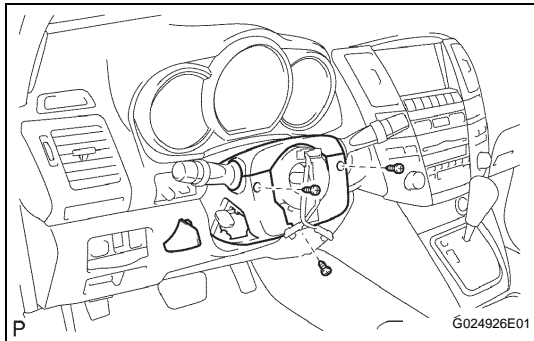
NOTICE:
When removing the horn button assembly, take care not to pull the air bag wire harness.

CAUTION:

 - When placing the horn button assembly down, keep the upper surface of the horn button assembly facing upward.
 - Never disassemble the horn button assembly.

**7. REMOVE STEERING WHEEL ASSEMBLY**

- (a) Remove the steering wheel assembly set nut.
- (b) Place matchmarks on the steering wheel assembly and main shaft assembly.
- (c) Using SST(s), remove the steering wheel assembly.
SST 09950-50013 (09951-05010, 09952-05010, 09953-05020, 09954-05021)

**8. REMOVE STEERING COLUMN COVER**

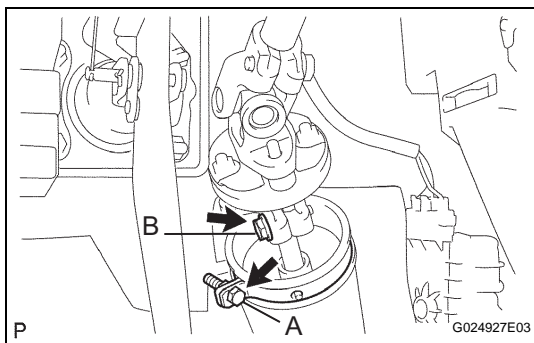
- (a) Remove the steering column cover LWR No.2
- (b) Remove the 3 screws and steering column cover UPR and LWR.

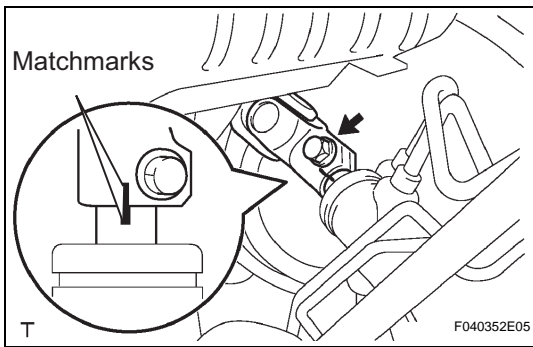
9. REMOVE SPIRAL CABLE SUB-ASSEMBLY (See page [RS-399](#))**10. REMOVE HEADLIGHT DIMMER SWITCH ASSEMBLY (See page [LI-228](#))****11. REMOVE WINDSHIELD WIPER SWITCH ASSEMBLY (See page [WW-49](#))****12. REMOVE FRONT DOOR SCUFF PLATE LH (See page [IR-6](#))****13. REMOVE INSTRUMENT PANEL FINISH PANEL SUB-ASSEMBLY LOWER (See page [IP-11](#))****14. REMOVE INSTRUMENT PANEL AIRBAG ASSEMBLY LOWER NO.1 (See page [RS-403](#))****15. REMOVE AIR DUCT NO.1**

- (a) Remove the bolt.
- (b) Release the 3 claw fittings and remove the air duct No.1.

16. SEPARATE STEERING INTERMEDIATE SHAFT ASSEMBLY

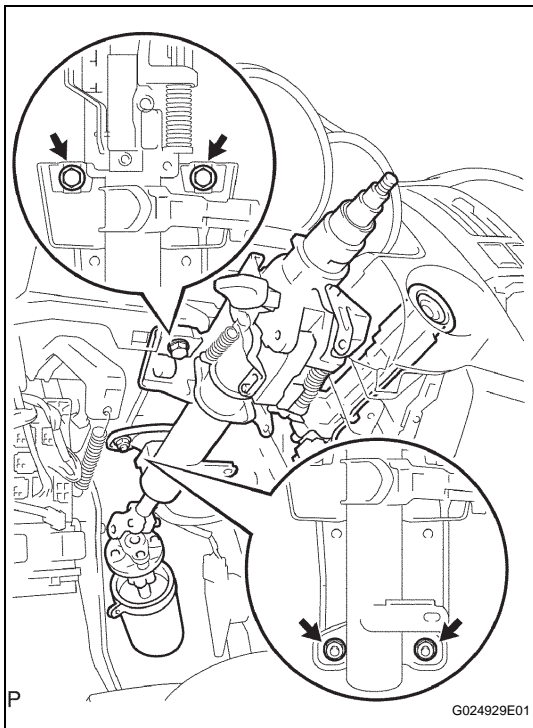
- (a) Loosen the bolt A and remove the clamp from the steering column hole shield.
- (b) Separate the steering column hole cover No.2 from the steering column hole shield.
- (c) Loosen the bolt B.





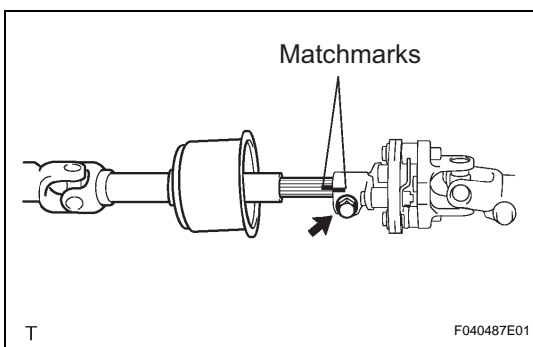
- (d) Put matchmarks on the steering intermediate shaft sub-assembly and steering gear assembly.
- (e) Remove the bolt and separate the steering intermediate shaft sub-assembly.

17. REMOVE INSTRUMENT PANEL FINISH PLATE



18. REMOVE STEERING COLUMN ASSEMBLY

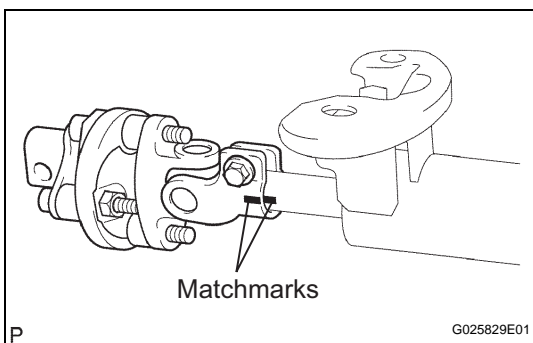
- (a) Disconnect the connectors and wire harness clamps.
- (b) Remove the 2 bolts, 2 nuts steering column assembly from the instrument panel reinforcement assembly.



19. REMOVE STEERING INTERMEDIATE SHAFT ASSEMBLY

- (a) Put matchmarks on the steering intermediate shaft sub-assembly and steering shaft universal joint assembly.
- (b) Remove the bolt and steering intermediate shaft sub-assembly.

20. REMOVE STEERING COLUMN HOLE COVER



21. REMOVE STEERING SHAFT UNIVERSAL JOINT ASSEMBLY

- (a) Put matchmarks on the steering shaft universal joint assembly and steering main shaft assembly.
- (b) Remove the bolt and steering shaft universal joint assembly from the steering main shaft assembly.

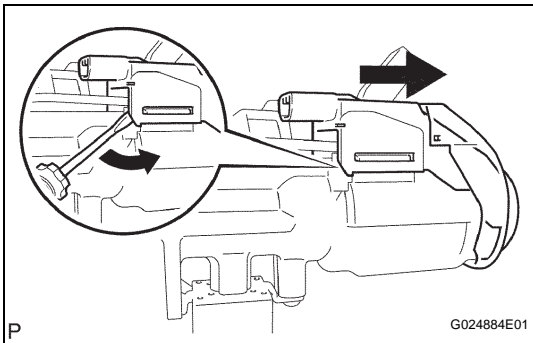
DISASSEMBLY

1. REMOVE TRANSPONDER KEY AMPLIFIER

- Widen the claw hung on the upper bracket by approx. 1.0 mm (0.039 in.) using a screwdriver.
- Pull the transponder key amplifier toward the rear of the vehicle with the claw open.

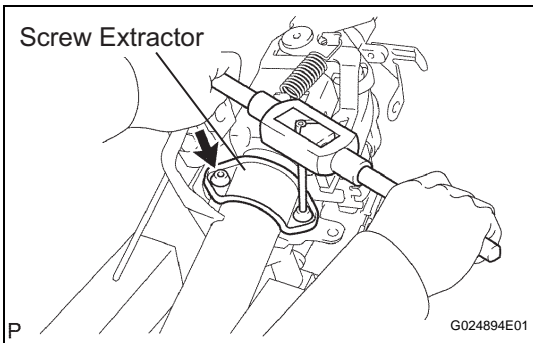
NOTICE:

Do not use excessive force to prevent the case from being damaged.



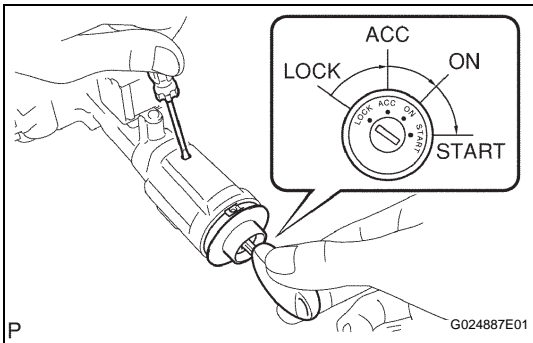
2. REMOVE STEERING COLUMN UPPER WITH SWITCH BRACKET ASSEMBLY

- Using a centering punch, mark the center of the 2 tapered-head bolts.
- Using a 3-4 mm (0.12 - 0.16 in.) drill, drill a hole in the 2 bolt heads.
- Using a screw extractor, remove the 2 bolts and steering column upper w/ switch bracket assembly.



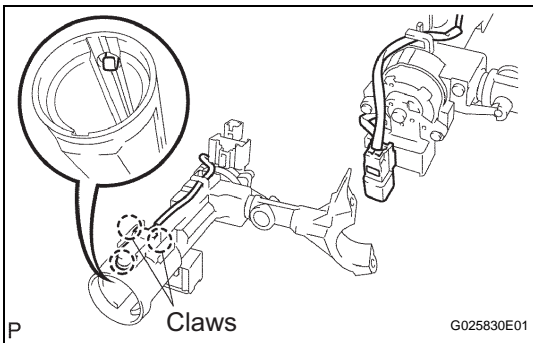
3. REMOVE IGNITION SWITCH LOCK CYLINDER ASSEMBLY

- Put the ignition switch lock cylinder assembly in the ACC position.
- Push down the stop pin with a screwdriver, and pull out the cylinder assembly.



4. REMOVE UN-LOCK WARNING SWITCH ASSEMBLY

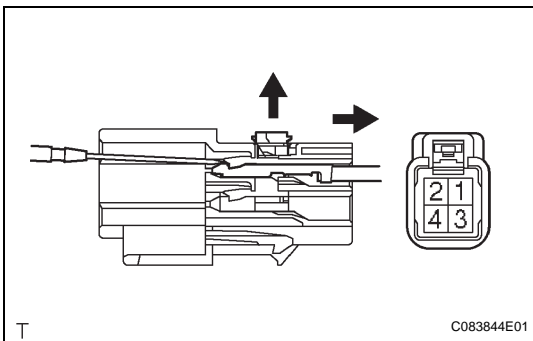
- Separate the un-lock warning switch assembly connector from the ignition or starter switch assembly.
- Remove the un-lock warning switch assembly by pushing up the center part and disengaging the 2 claws.



- Disengage the secondary locking device.
- Using a small screwdriver, disengage the locking lug of the terminals 3 and 4, and pull the terminals out from the un-lock warning switch assembly rear side.

5. REMOVE KEY INTER LOCK SOLENOID

- Remove the 2 screws and solenoid from the steering column bracket assembly.



6. REMOVE IGNITION OR STARTER SWITCH ASSEMBLY

- (a) Remove the 2 screws and ignition or starter switch assembly from the steering column bracket assembly UPR.