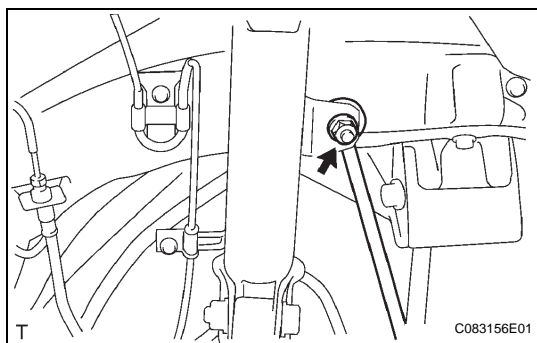
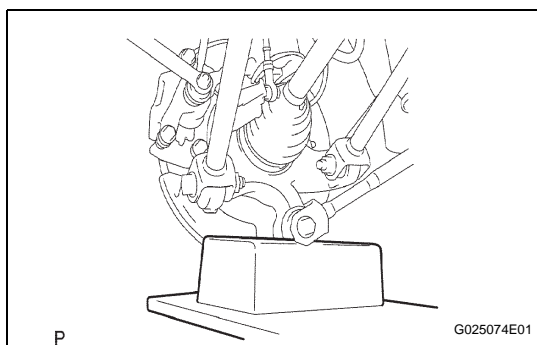


REMOVAL

NOTICE:

- Press the height control switch to stop the vehicle height control operation before jacking up or lifting up the vehicle.
- Press the height control switch to operate the vehicle height control after jacking down or lifting down the vehicle.
- Support the rear axle carrier with a jack.

1. REMOVE DECK SIDE TRIM COVER LH
2. REMOVE REAR WHEEL
3. SEPARATE REAR STABILIZER LINK ASSEMBLY LH
 - (a) Support the rear axle carrier with a jack.

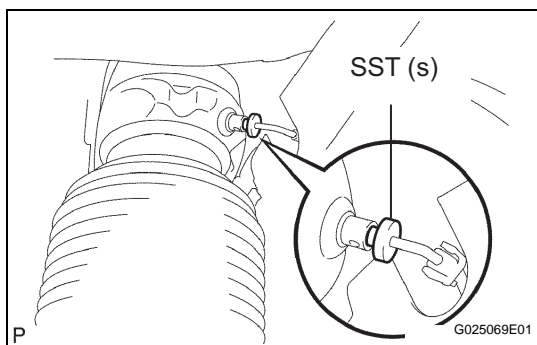


- (b) Remove the nut, and disconnect the stabilizer link from the shock absorber.

HINT:

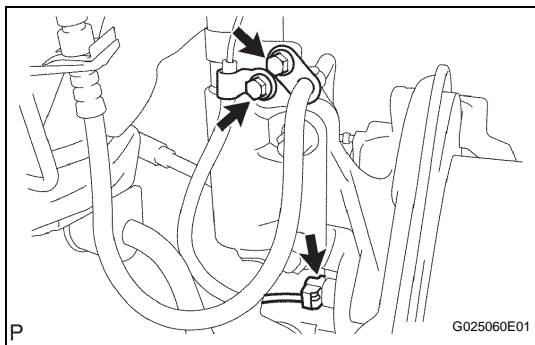
If the ball joint turns together with the nut, use a hexagon wrench (5 mm) to hold the stud.

4. SEPARATE HEIGHT CONTROL SENSOR SUB-ASSEMBLY REAR LH
 - (a) 2WD models (See page [SP-61](#))
 - (b) 4WD models (See page [SP-64](#))

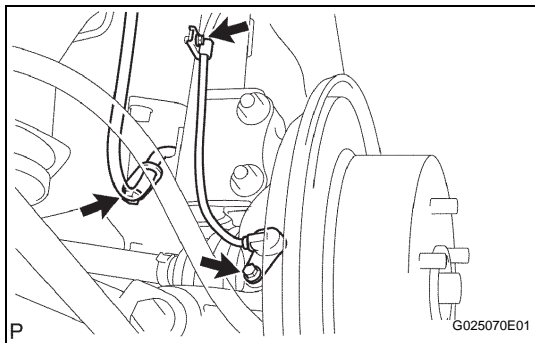


5. REMOVE PNEUMATIC REAR LH W/SHOCK ABSORBER CYLINDER ASSEMBLY
 - (a) Disconnect the connector No. 2.
 - (b) Using SST (s), remove the height control tube No. 7 from the pneumatic shock absorber.

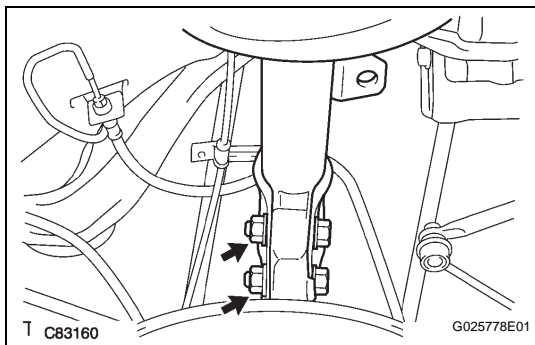
SST 09730-00010



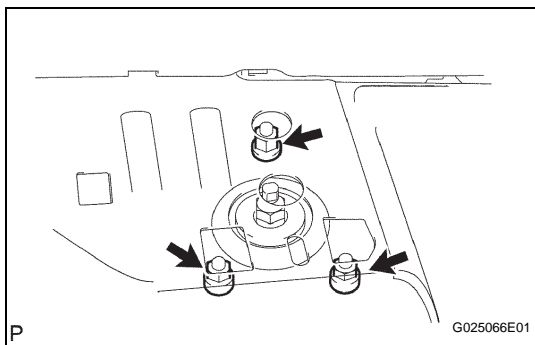
- (c) 2WD models:
Disconnect the skid control sensor connector. Remove the 2 bolts, and disconnect the flexible hose and skid control sensor wire from the pneumatic shock absorber.



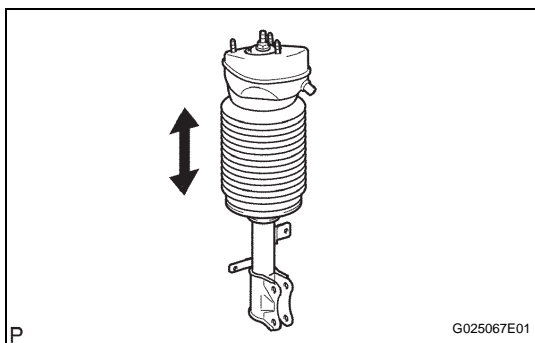
- (d) 4WD models:
Remove the 3 bolts, and disconnect the flexible hose and speed sensor from the pneumatic shock absorber and rear axle carrier.



- (e) Loosen the 2 nuts on the lower side of the pneumatic shock absorber.
HINT:
Do not remove the 2 bolts and 2 nuts.



- (f) Remove the 3 nuts.
(g) Lower the rear axle carrier, and remove the 2 nuts and bolts on the lower side of the pneumatic shock absorber.
(h) Remove the pneumatic shock absorber.



INSPECTION

1. REMOVE PNEUMATIC REAR LH W/SHOCK ABSORBER CYLINDER ASSEMBLY

- (a) Compress and extend the pneumatic shock absorber, and check that there is no abnormal resistance or unusual sound. If there is any abnormality, replace the pneumatic shock absorber with a new one.