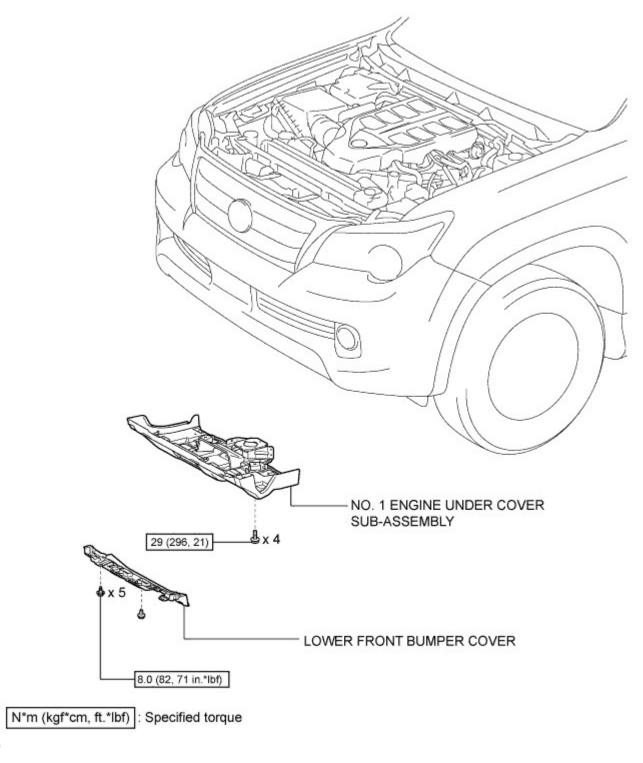
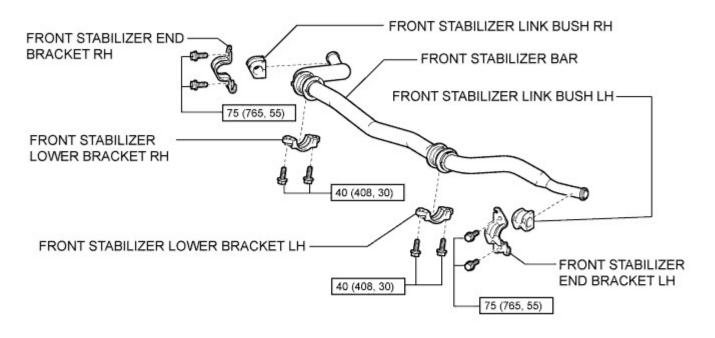
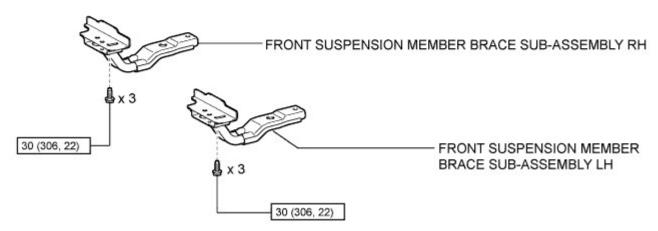
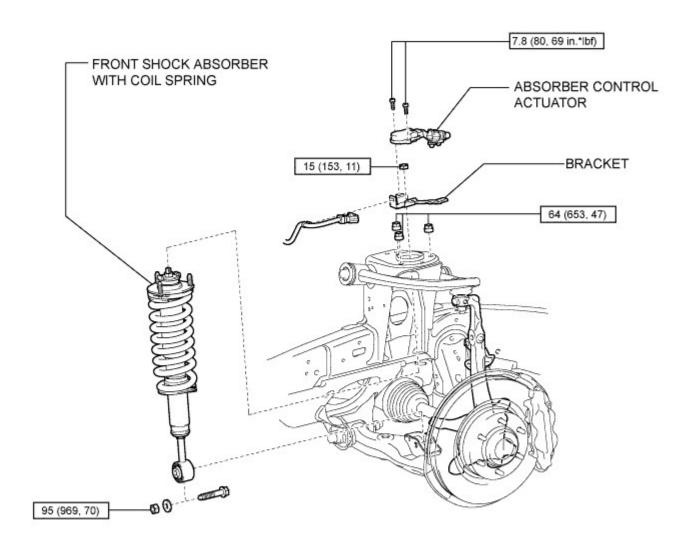
GX460 FRONT: ELECTRONIC SUSPENSION



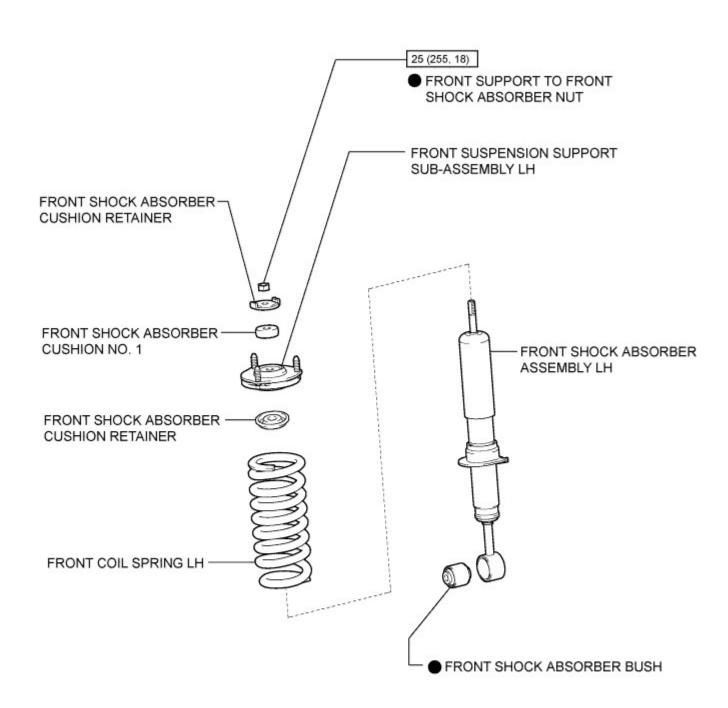




N*m (kgf*cm, ft.*lbf) : Specified torque



N*m (kgf*cm, ft.*lbf) : Specified torque



N*m (kgf*cm, ft.*lbf) : Specified torque

Non-reusable part

HINT:

- Use the same procedure for the RH and LH sides.
- The procedure listed below is for the LH side.

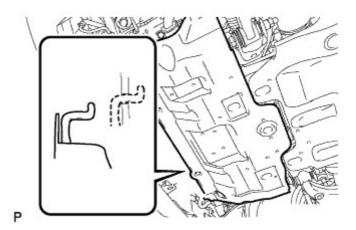
1. REMOVE FRONT WHEEL

2. REMOVE LOWER FRONT BUMPER COVER

a. Remove the clip, 5 bolts and lower front bumper cover.

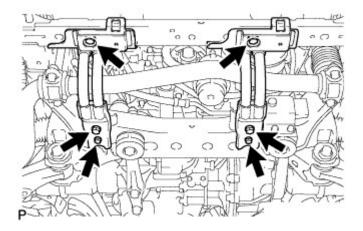
3. REMOVE NO. 1 ENGINE UNDER COVER SUB-ASSEMBLY

a. Remove the 4 bolts.



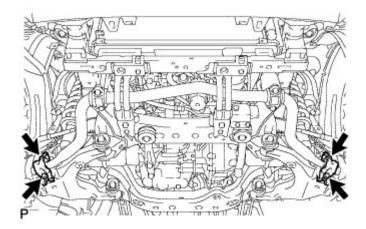
b. Unhook the No. 1 engine under cover from the vehicle body as shown in the illustration.

4. REMOVE FRONT SUSPENSION MEMBER BRACE SUB-ASSEMBLY



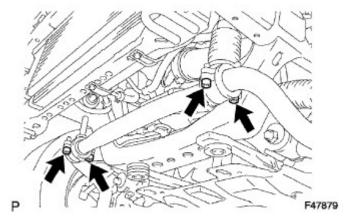
a. Remove the 6 bolts and 2 member braces from the front frame assembly.

5. REMOVE FRONT STABILIZER END BRACKET



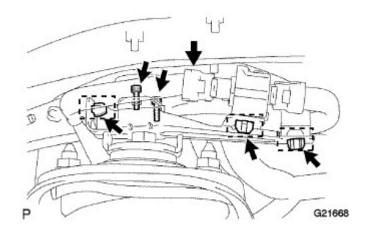
a. Remove the 4 bolts and 2 brackets from the lower arm.

6. REMOVE FRONT STABILIZER BAR

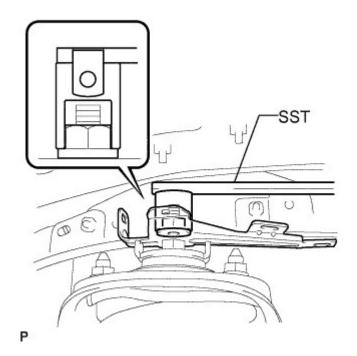


- **a.** Remove the 4 bolts, 2 front stabilizer lower brackets and front stabilizer bar.
- **b.** Remove the 2 front stabilizer link bushes and front stabilizer lower bracket bushes from the stabilizer bar front.

7. REMOVE FRONT SHOCK ABSORBER WITH COIL SPRING

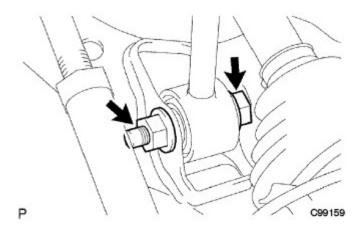


- **a.** Detach the 3 clamps and disconnect the connector.
- **b.** Using a 4 mm hexagon wrench, remove the 2 bolts and absorber control actuator.

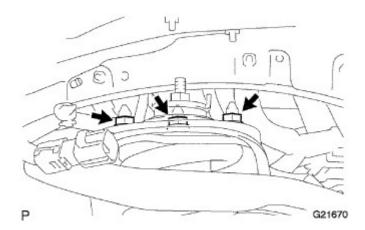


c. Using SST, remove the nut and bracket.

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d. Remove the bolt, nut and washer.



- **e.** Remove the 3 nuts on the top of the front shock absorber with coil spring.
- **f.** Remove the front shock absorber with coil spring.