FRONT DRIVE SHAFT ASSEMBLY > REMOVAL

for Preparation [Click here]

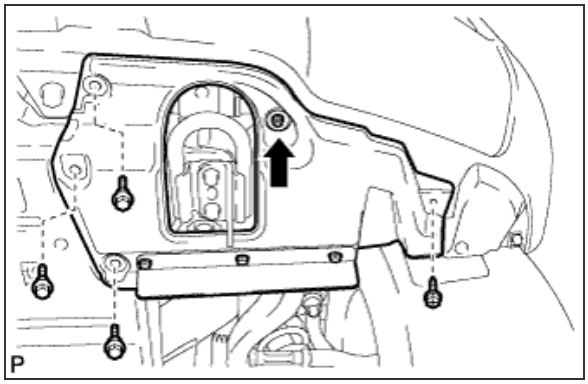
HINT:

- **Use the same procedures for the RH side and LH side.**
- **The procedures listed below are for the LH side.**

1. REMOVE FRONT FENDER SPLASH SHIELD SUB-ASSEMBLY LH

a. Remove the 3 bolts and screw.

b. Turn the clip indicated by the arrow in the illustration to remove the fender splash shield.



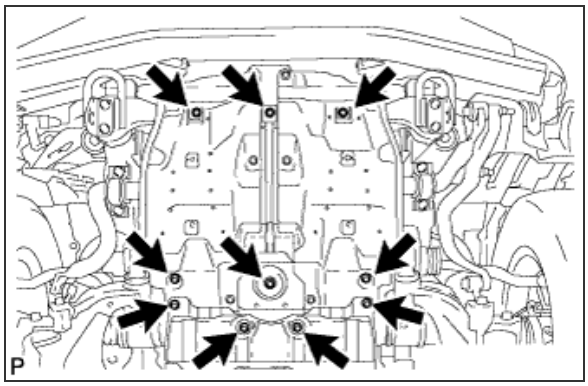
2. REMOVE FRONT FENDER SPLASH SHIELD SUB-ASSEMBLY RH

HINT:

Use the same procedures described for the LH side.

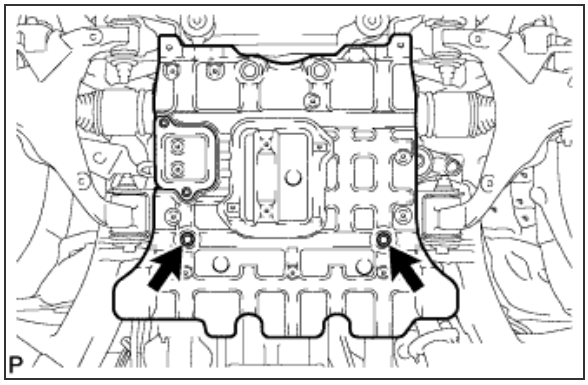
3. REMOVE NO. 1 ENGINE UNDER COVER SUB-ASSEMBLY

a. Remove the 10 bolts and No. 1 engine under cover.



4. REMOVE NO. 2 ENGINE UNDER COVER

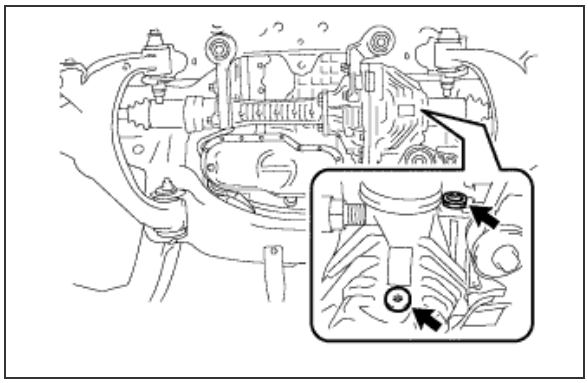
a. Remove the 2 bolts and No. 2 engine under cover.



5. DRAIN DIFFERENTIAL OIL

a. Stop the vehicle on a level place.

b. for Front Differential:



i. Remove the engine under cover.

ii. Using a 10 mm hexagon wrench, remove the filler plug and gasket.

iii. Using a 10 mm hexagon wrench, remove the drain plug and gasket, and drain the oil.

iv. Using a 10 mm hexagon wrench, install a new gasket and the drain plug.

Torque:
39 N*m{ 400 kgf*cm , 29 ft.*lbf }

c. for Rear Differential:

i. Remove the filler plug and gasket.

ii. Remove the drain plug and gasket, and drain the oil.

iii. Install a new gasket and the drain plug.

Torque:
49 N*m{ 500 kgf*cm , 36 ft.*lbf }

6. REMOVE FRONT AXLE ASSEMBLY LH

a. Remove the front axle assembly (Click here).

7. REMOVE FRONT DRIVE SHAFT ASSEMBLY LH

a. Using SST, remove the drive shaft.

SST
09520-01010
09520-24010 (09520-32040)

NOTICE:

Be careful not to damage the dust cover and oil seal.

