

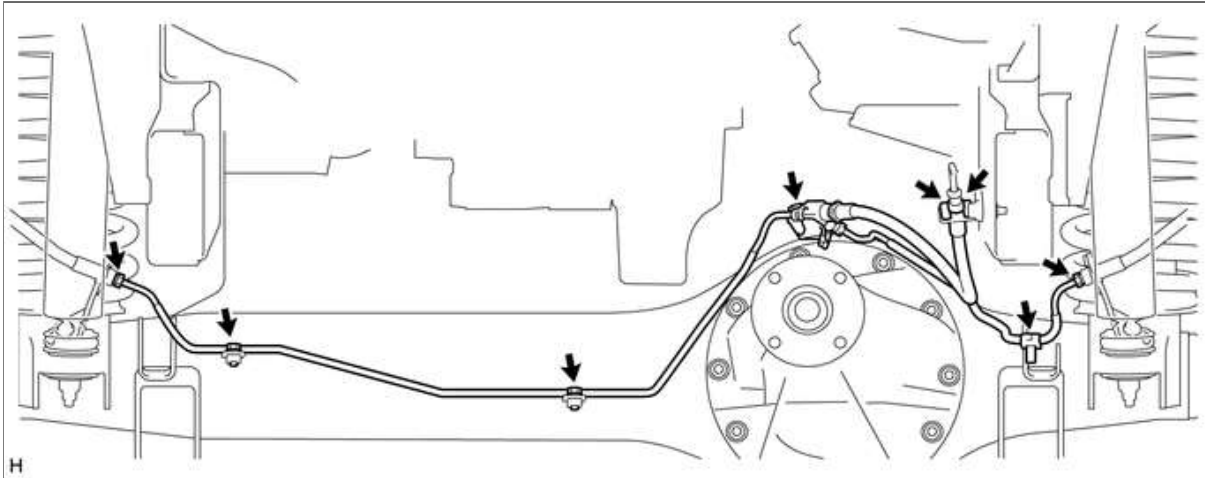
PROCEDURE

1.DRAIN DIFFERENTIAL OIL

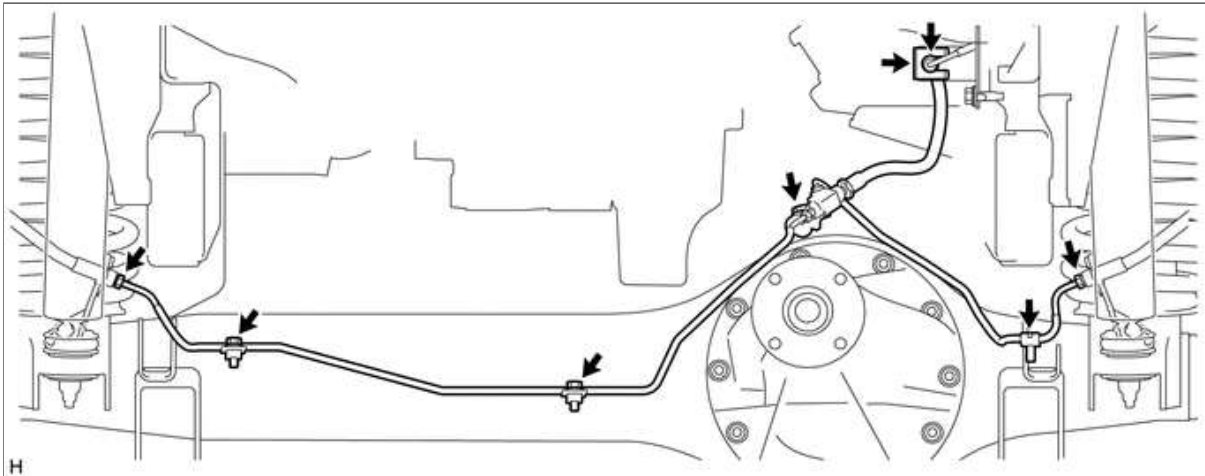
Click here [Drivetrain>AXLE AND DIFFERENTIAL>DIFFERENTIAL OIL>REPLACEMENT](#)

2.REMOVE FRONT PROPELLER SHAFT ASSEMBLY**37140**

Click here [Drivetrain>DRIVE SHAFT / PROPELLER SHAFT>FRONT PROPELLER SHAFT ASSEMBLY>REMOVAL](#)

3.REMOVE FRONT BRAKE TUBE (w/o ABS)**a. for 1HZ:**

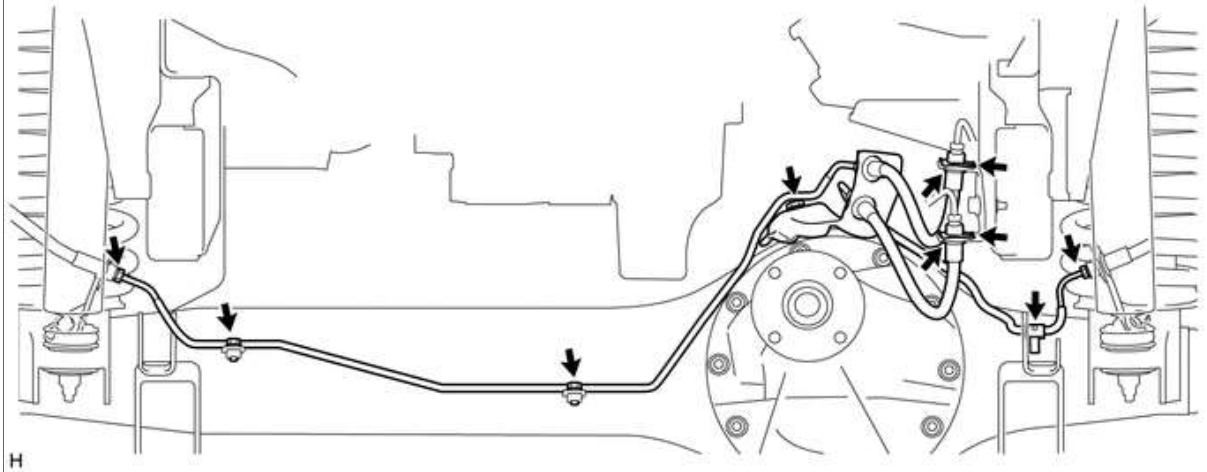
- i. Using a union nut wrench, disconnect the brake line while holding the front flexible hose with a wrench.
- ii. Remove the clip.
- iii. Remove the 4 bolts and 3-way joint with the brake hose and tube.

b. for 1GR-FE:

- i. Using a union nut wrench, disconnect the brake line while holding the front flexible hose with a wrench.
- ii. Remove the clip.
- iii. Remove the 4 bolts and 3-way joint with the brake hose and tube.

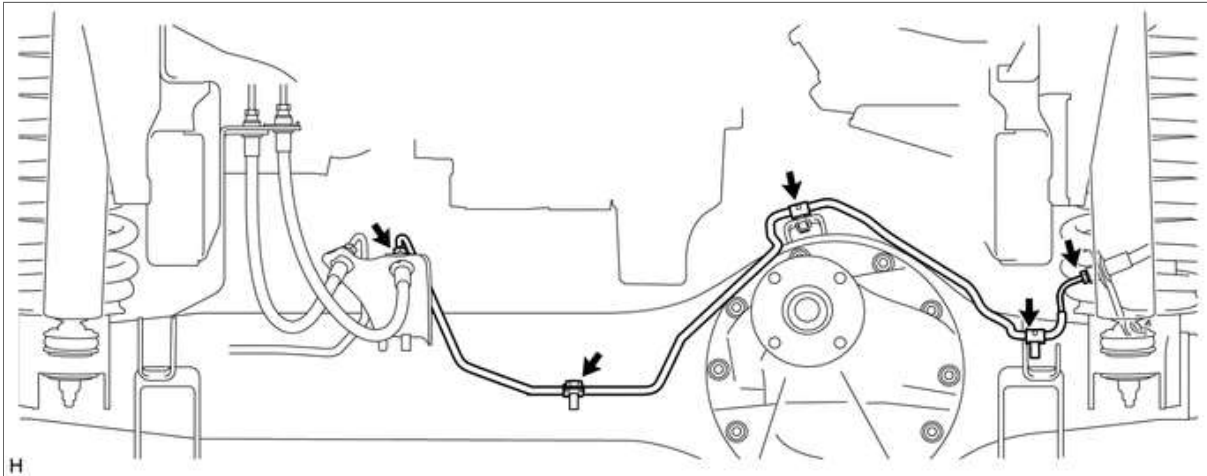
4.REMOVE FRONT BRAKE TUBE (w/ ABS)

a. for 1HZ, 1VD-FTV:



- i. Using a union nut wrench, disconnect the brake line while holding the front flexible hose with a wrench.
- ii. Remove the 2 clips.
- iii. Remove the 5 bolts and hose bracket joint with the brake hose and tube.

b. for 1GR-FE:



- i. Using a union nut wrench, disconnect the brake line while holding the front flexible hose with a wrench.
- ii. Remove the 3 bolts and brake tube.

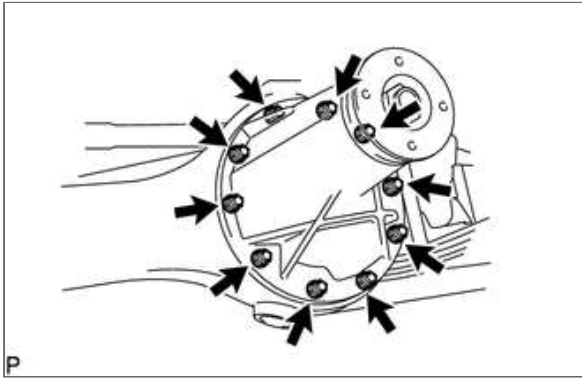
5.REMOVE FRONT AXLE SHAFT ASSEMBLY

[Click here](#)Drivetrain>AXLE AND DIFFERENTIAL>STEERING KNUCKLE>REMOVAL

6.REMOVE FRONT DIFFERENTIAL CARRIER ASSEMBLY

41110F

a.



Remove the 10 nuts, 10 washers and front differential carrier assembly.

NOTICE:

Be careful not to damage the contact surfaces of the front differential carrier and front axle housing.

b. Remove the gasket.