AXLE AND DIFFERENTIAL FRONT DIFFERENTIAL CARRIER ASSEMBLY(for Standard) REMOVAL

PROCEDURE

■ 1.DRAIN DIFFERENTIAL OIL

Click hereDrivetrain>AXLE AND DIFFERENTIAL>DIFFERENTIAL OIL>REPLACEMENT

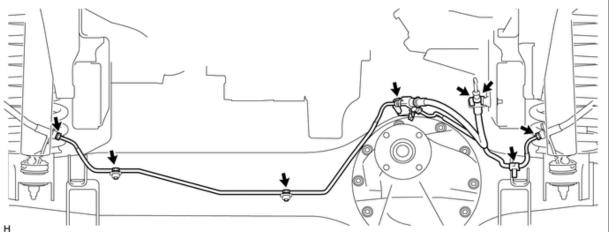
2.REMOVE FRONT PROPELLER SHAFT ASSEMBLY

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Click hereDrivetrain>DRIVE SHAFT / PROPELLER SHAFT>FRONT PROPELLER SHAFT ASSEMBLY>REMOVAL

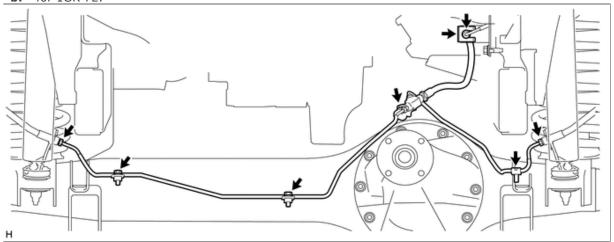
3.REMOVE FRONT BRAKE TUBE (w/o ABS)

a. for 1HZ:



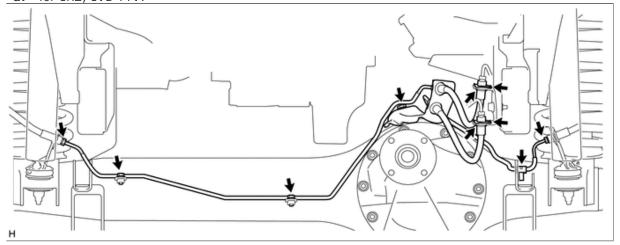
- i. Using a union nut wrench, disconnect the brake line while holding the front flexible hose with a wrench.
- Remove the clip.
- Remove the 4 bolts and 3-way joint with the brake hose and tube.

for 1GR-FE:



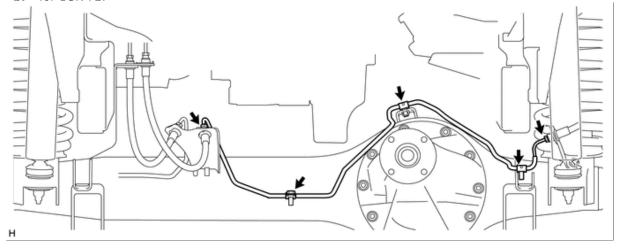
- i. Using a union nut wrench, disconnect the brake line while holding the front flexible hose with a wrench.
- ii. Remove the clip.
- iii. Remove the 4 bolts and 3-way joint with the brake hose and tube.

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.

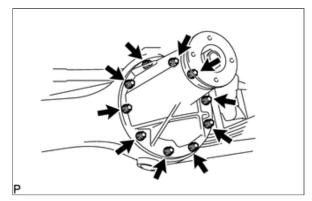
5.REMOVE FRONT AXLE SHAFT ASSEMBLY

Click hereDrivetrain>AXLE AND DIFFERENTIAL>STEERING KNUCKLE>REMOVAL

■ 6.REMOVE FRONT DIFFERENTIAL CARRIER ASSEMBLY

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

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

b. Remove the gasket.

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