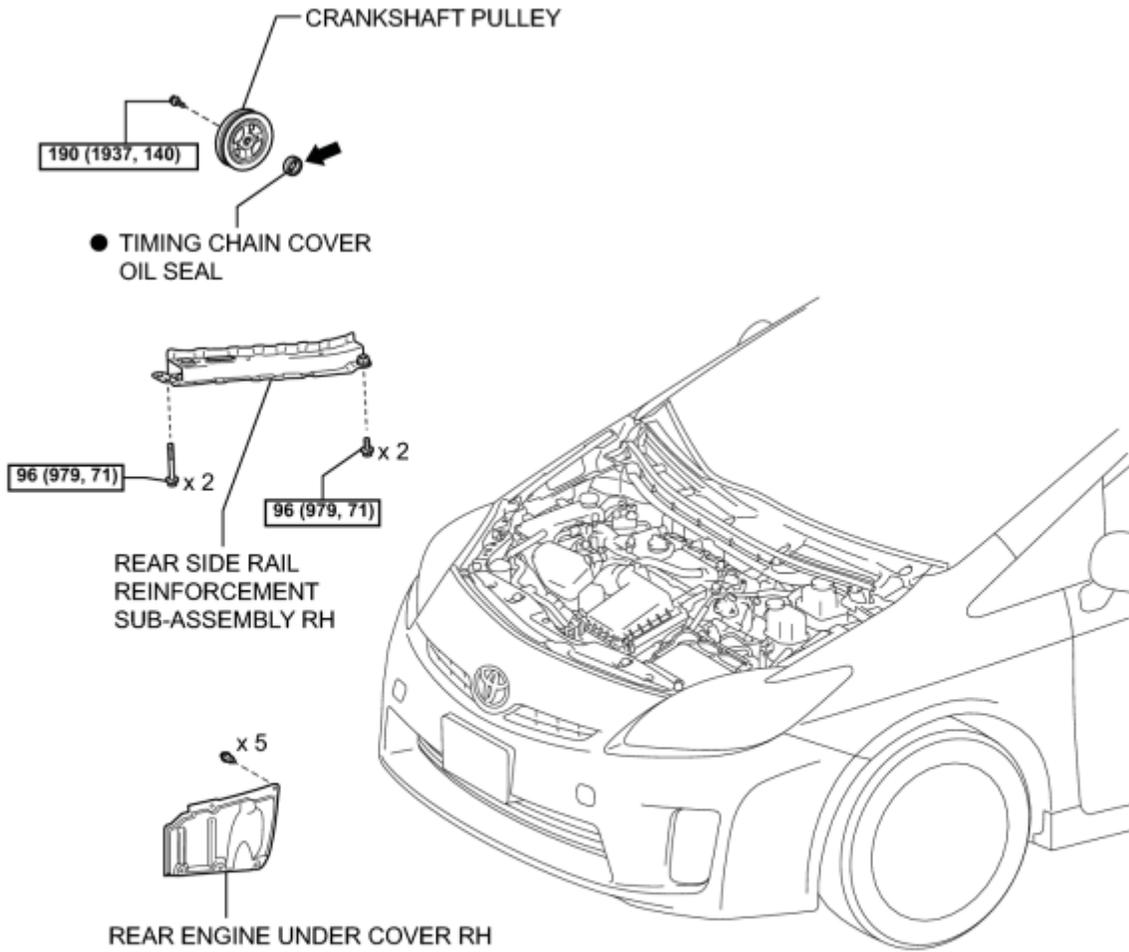


COMPONENTS

ILLUSTRATION



c

REMOVAL

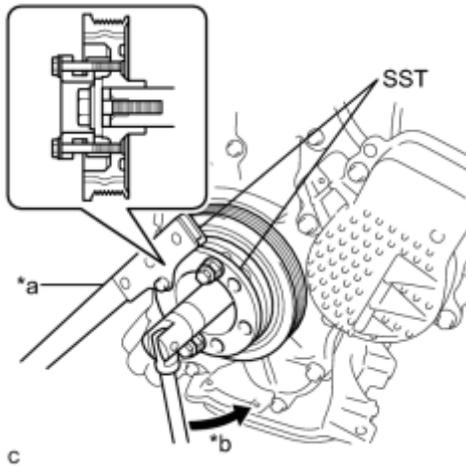
1. REMOVE FRONT WHEEL RH

2. REMOVE REAR ENGINE UNDER COVER RH

3. REMOVE REAR SIDE RAIL REINFORCEMENT SUB-ASSEMBLY RH INFO

4. REMOVE CRANKSHAFT PULLEY

(a) Using SST, hold the pulley in place and loosen the pulley bolt.



Text in Illustration

*a	Hold
*b	Turn

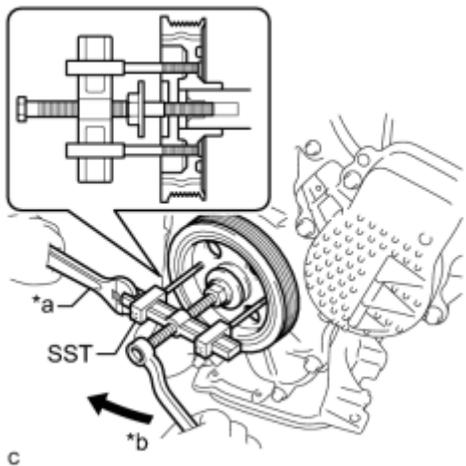
SST: 09213-58014

91551-80840

SST: 09330-00021

(b) Using SST, remove the crankshaft pulley and pulley bolt.

Text in Illustration



*a	Hold
*b	Turn

SST: 09950-50013

09951-05010

09952-05010

09953-05020

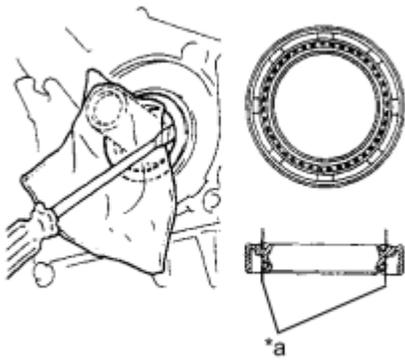
09954-05021

HINT:

If necessary, remove the pulley and pulley bolt using SST.

5. REMOVE TIMING CHAIN COVER OIL SEAL

(a) Using a knife, cut off the lip of the oil seal.



(b) Using a screwdriver with its tip wrapped with tape, pry out the oil seal.

Text in Illustration

*a

Cut Position

NOTICE:

After removing, check the crankshaft for damage. If damaged, smooth the surface with 400-grit sandpaper.

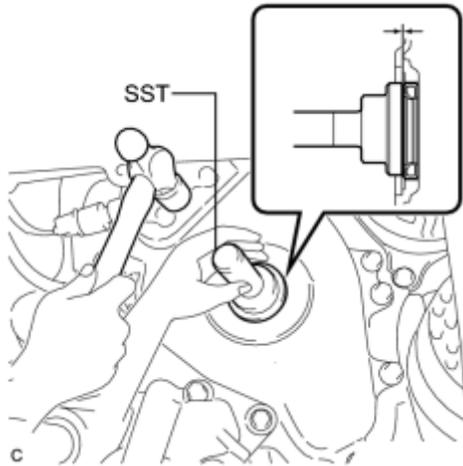
INSTALLATION

1. INSTALL TIMING CHAIN COVER OIL SEAL

(a) Apply MP grease to the lip of a new oil seal.

NOTICE:

Keep the lip free from foreign matter.



(b) Using SST and a hammer, tap in the oil seal until its surface is flush with the front oil seal retainer edge.

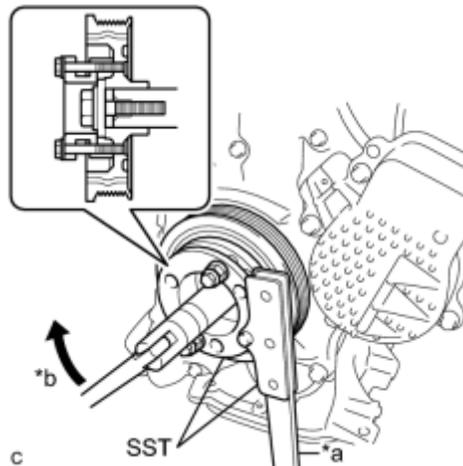
SST: 09223-22010

- Wipe off extra grease from the crankshaft.
- Do not tap the oil seal at an angle.

2. INSTALL CRANKSHAFT PULLEY

(a) Align the pulley set key with the key groove of the pulley.

(b) Using SST, hold the pulley in place and tighten the bolt.



Text in Illustration

*a	Hold
*b	Turn

SST: 09213-58014

91551-80840

SST: 09330-00021

Torque: **190 N·m (1937 kgf·cm, 140ft·lbf)**

3. INSTALL REAR SIDE RAIL REINFORCEMENT SUB-ASSEMBLY RH_ INFO

4. INSTALL FRONT WHEEL RH

Torque: **103 N·m (1050 kgf·cm, 76ft·lbf)**

5. INSPECT FOR OIL LEAK

6. INSTALL REAR ENGINE UNDER COVER RH