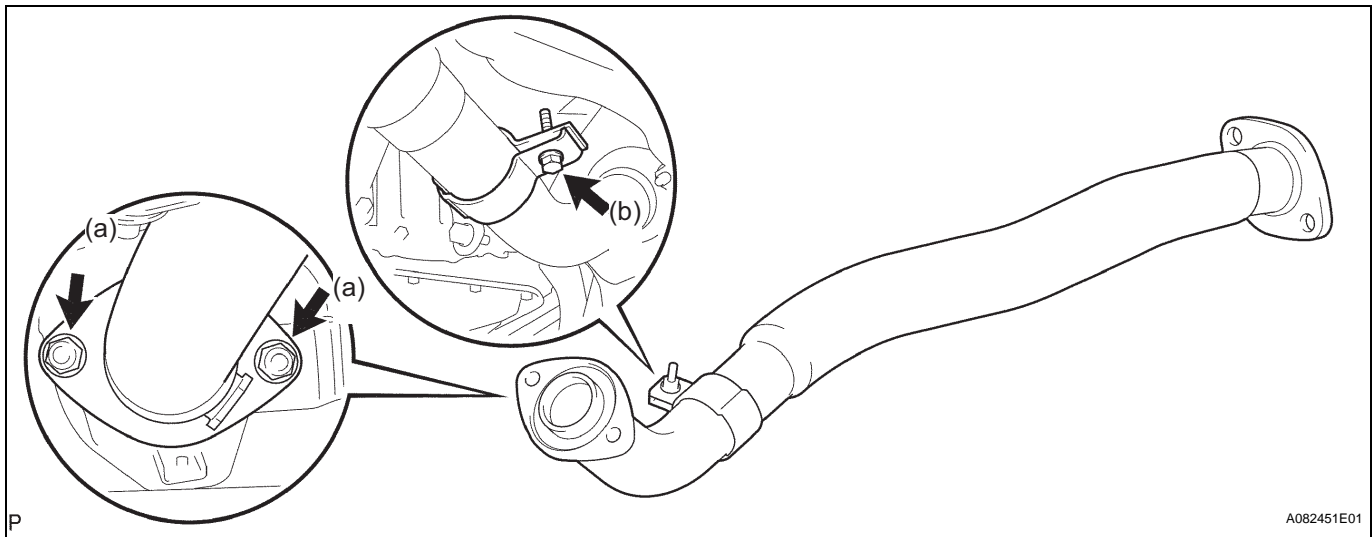


- (b) Loosen the clamp bolts, and remove the exhaust pipe front and the gasket.



P

A082451E01

INSTALLATION

1. INSTALL EXHAUST PIPE ASSEMBLY FRONT

- (a) Install a new gasket and the exhaust pipe front to the exhaust pipe support bracket No. 1.

NOTICE:

When installing the exhaust pipe front, align gaps of the clamp and the exhaust pipe support bracket No. 1.

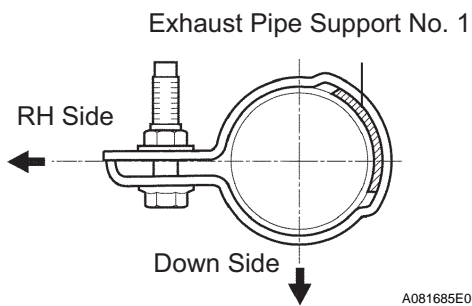
- (b) Tighten 2 new nuts.
Torque: 56 N*m (571 kgf*cm, 41 ft.*lbf)
- (c) Tighten the clamp bolt.
Torque: 21 N*m (214 kgf*cm, 16 ft.*lbf)

2. INSTALL EXHAUST PIPE SUB-ASSEMBLY FRONT NO.3

- (a) Install 2 new gaskets and the exhaust pipe front No. 3 with the 2 bolts and 2 new nuts.
Torque: 56 N*m (571 kgf*cm, 41 ft.*lbf)

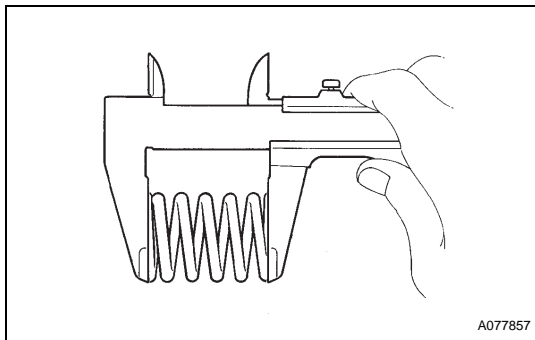
3. INSTALL EXHAUST PIPE ASSEMBLY CENTER

- (a) Compression spring inspection
- (1) Using vernier calipers, measure the free length of the compression spring.
Minimum length: 41.5 mm (1.634 in.)
 If the free length is less than the minimum, replace the compression spring.



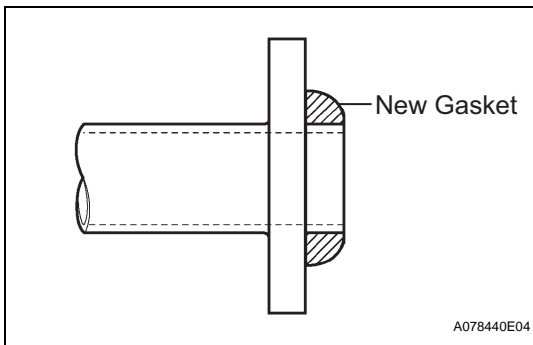
P

A081685E01

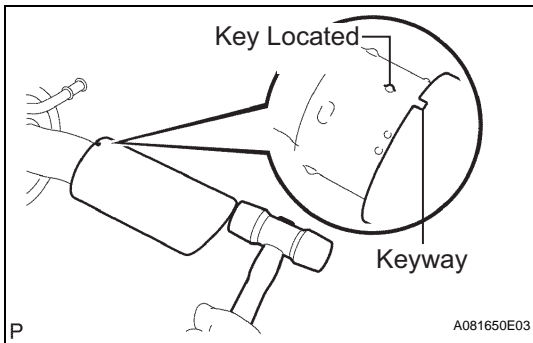


A077857

EX

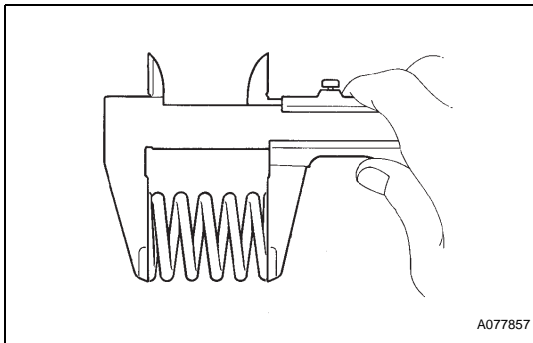


- (b) Install a new gasket to the exhaust pipe front No. 3 as shown in the illustration.
- (c) Tighten the 2 bolts and 2 compression springs.
Torque: 48 N*m (490 kgf*cm, 35 ft.*lbf)



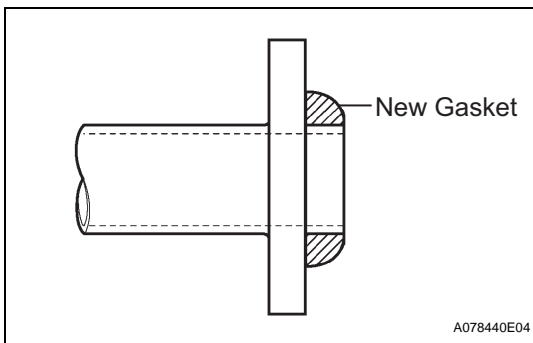
4. INSTALL EXHAUST TAIL PIPE Baffle SUB-ASSEMBLY

- (a) Align the keyway of the exhaust tail pipe baffle with the key located on the exhaust pipe tail.
- (b) Using a plastic hammer, tap the exhaust tail pipe baffle to install.



5. INSTALL EXHAUST PIPE ASSEMBLY TAIL

- (a) Compression spring inspection
 - (1) Using vernier calipers, measure the free length of the compression spring.
**Minimum length:
40.5 mm (1.594 in.)**
 If the free length is less than the minimum, replace the compression spring.



- (b) Install a new gasket to the exhaust pipe center as shown in the illustration.
- (c) Tighten the 2 bolts and 2 compression springs.
Torque: 48 N*m (490 kgf*cm, 35 ft.*lbf)

6. INSTALL HEATED OXYGEN SENSOR

Torque: 44 N*m (449 kgf*cm, 33 ft.*lbf)

7. CHECK FOR EXHAUST GAS LEAKS

8. INSTALL ENGINE UNDER COVER NO.2

- (a) w/ Engine under cover No. 2.

9. INSTALL ENGINE UNDER COVER NO.1

10. INSTALL ENGINE UNDER COVER ASSEMBLY

- (a) w/ Engine under cover assembly.