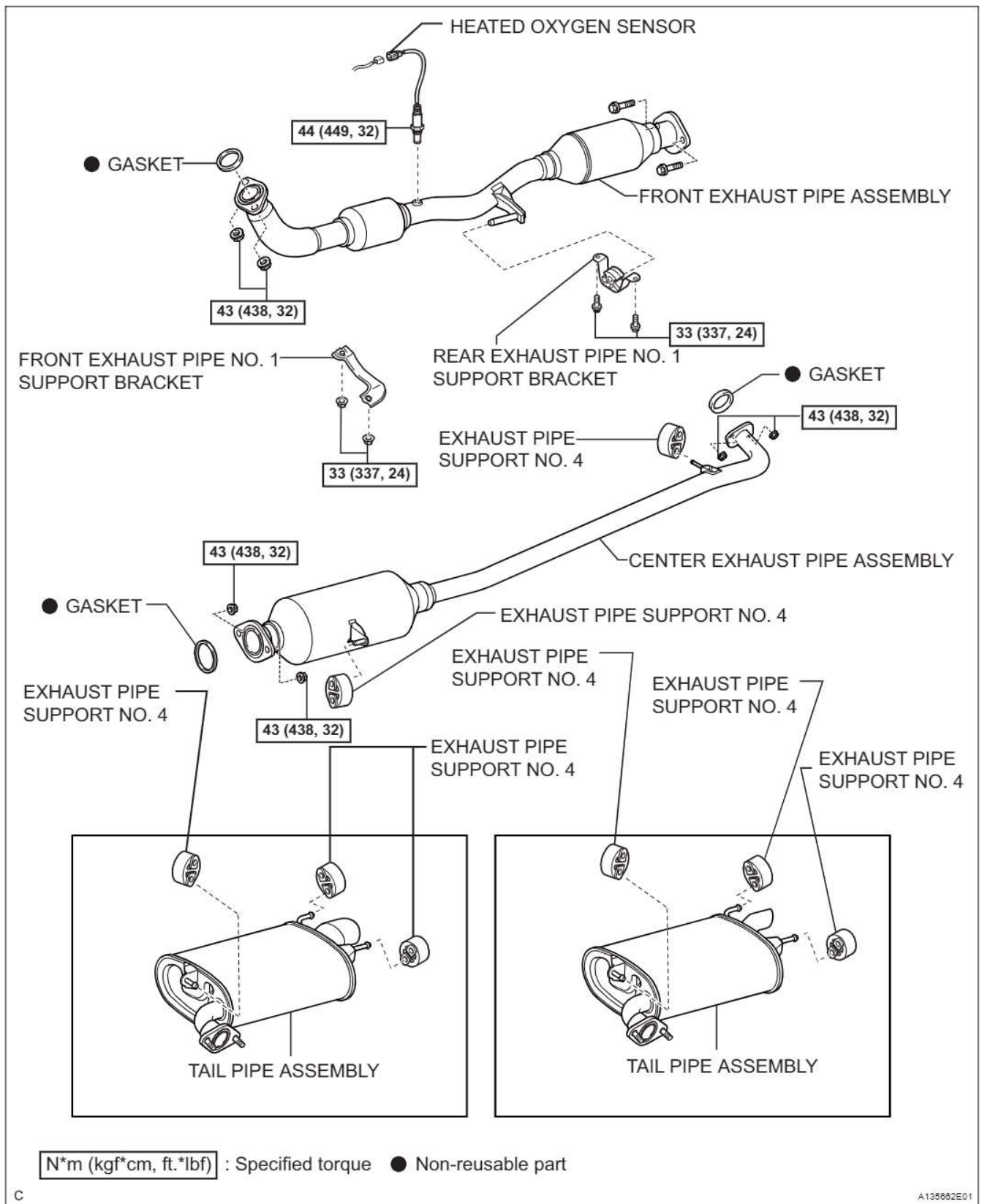


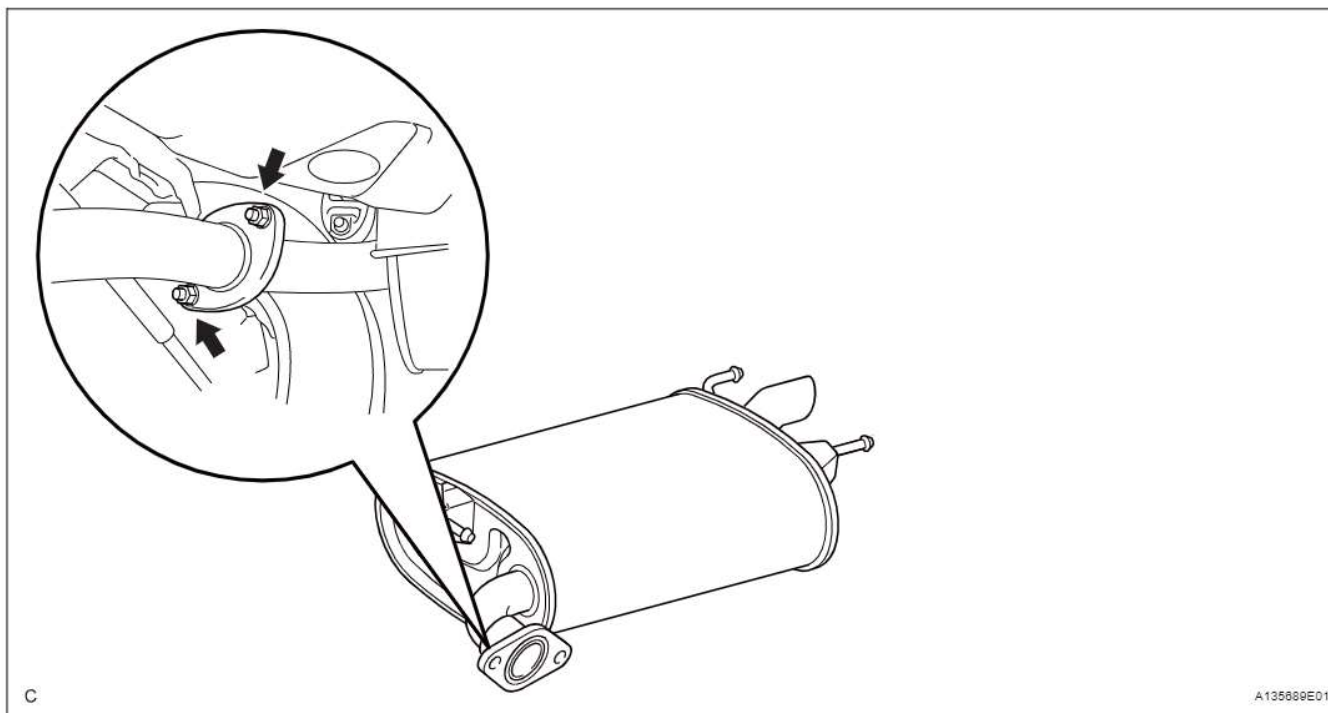
2AZ-FE EXHAUST – EXHAUST PIPE

EXHAUST PIPE COMPONENTS



EX-2**2AZ-FE EXHAUST – EXHAUST PIPE****REMOVAL****1. REMOVE TAIL PIPE ASSEMBLY**

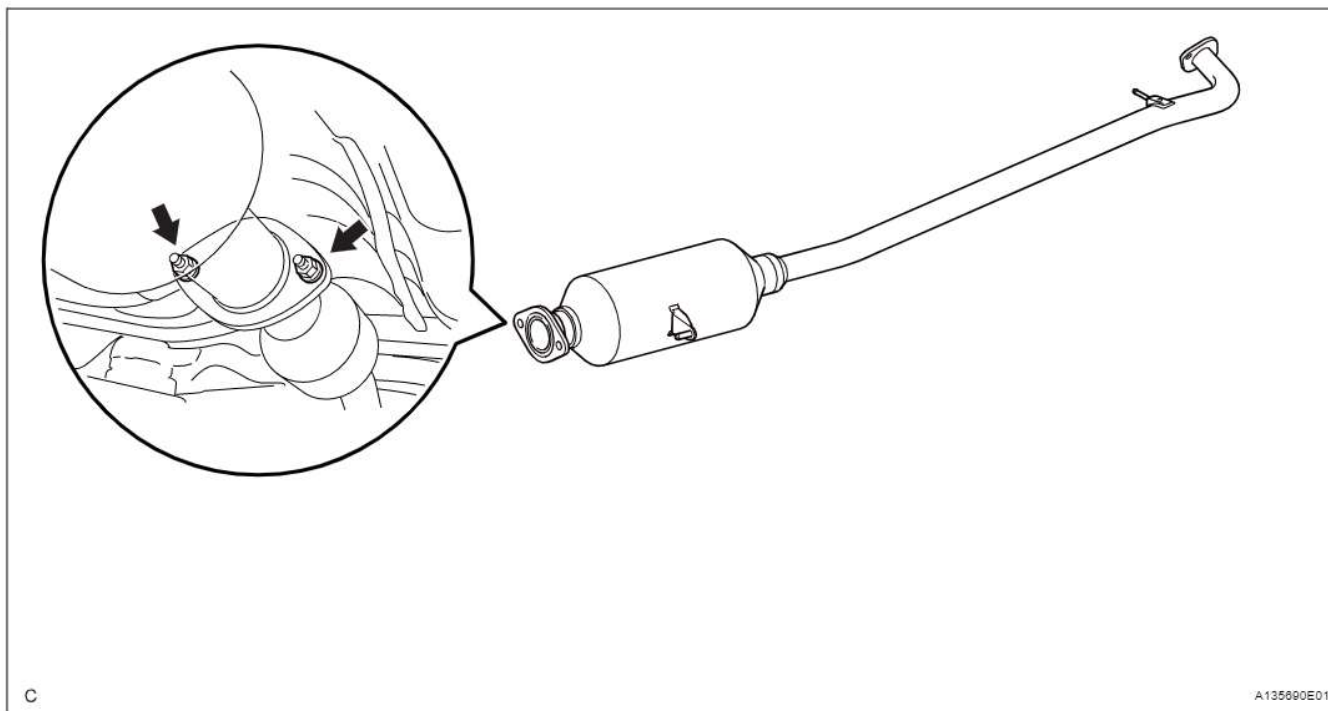
- (a) Remove the 2 nuts and tail pipe assembly.



- (b) Remove the gasket from the center exhaust pipe.

2. REMOVE CENTER EXHAUST PIPE ASSEMBLY

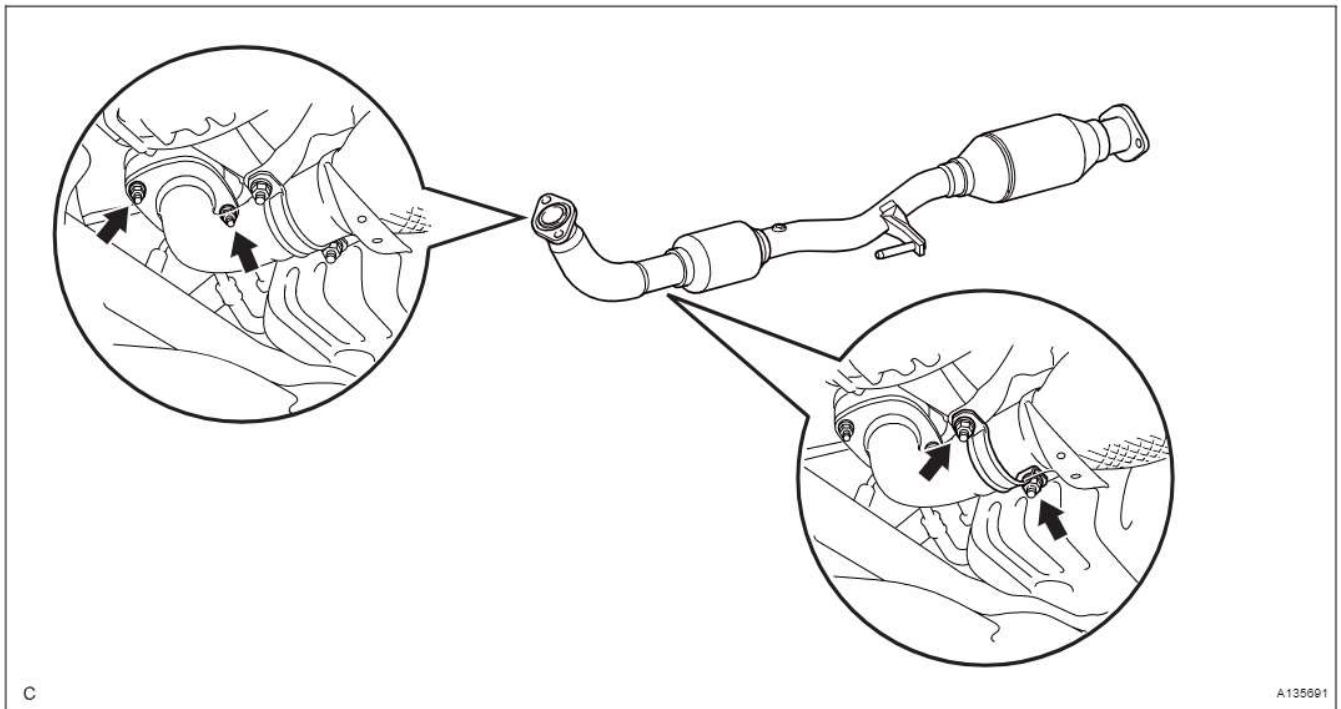
- (a) Remove the 2 bolts, 2 nuts and center exhaust pipe assembly.

EX

- (b) Remove the gasket from the front exhaust pipe.

2AZ-FE EXHAUST – EXHAUST PIPE**EX-3****3. REMOVE FRONT EXHAUST PIPE ASSEMBLY**

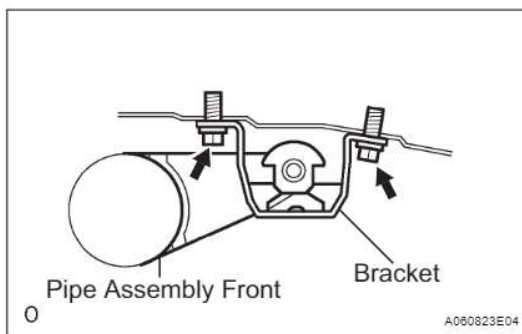
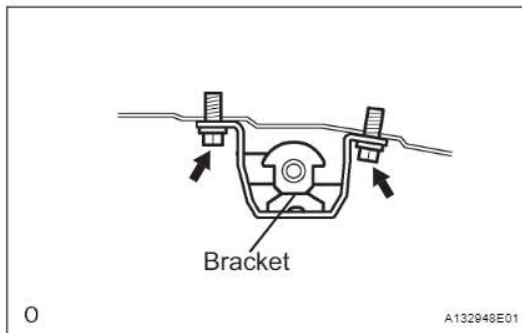
- (a) Remove the 2 nuts.



- (b) Remove the 2 nuts, front exhaust pipe No. 1 support bracket and front exhaust pipe assembly.
 (c) Remove the gasket from the exhaust manifold.

4. REMOVE HEATED OXYGEN SENSOR (See page EC-24)**5. REMOVE REAR EXHAUST PIPE NO. 1 SUPPORT BRACKET**

- (a) Remove the 2 bolts and rear support bracket.

EX**INSTALLATION****1. INSTALL REAR EXHAUST PIPE NO. 1 SUPPORT BRACKET**

- (a) Install the rear support bracket with the 2 bolts.
Torque: 33 N*m (337 kgf*cm, 24 ft.*lbf)

NOTICE:

Be sure to install the bracket in the correct direction.

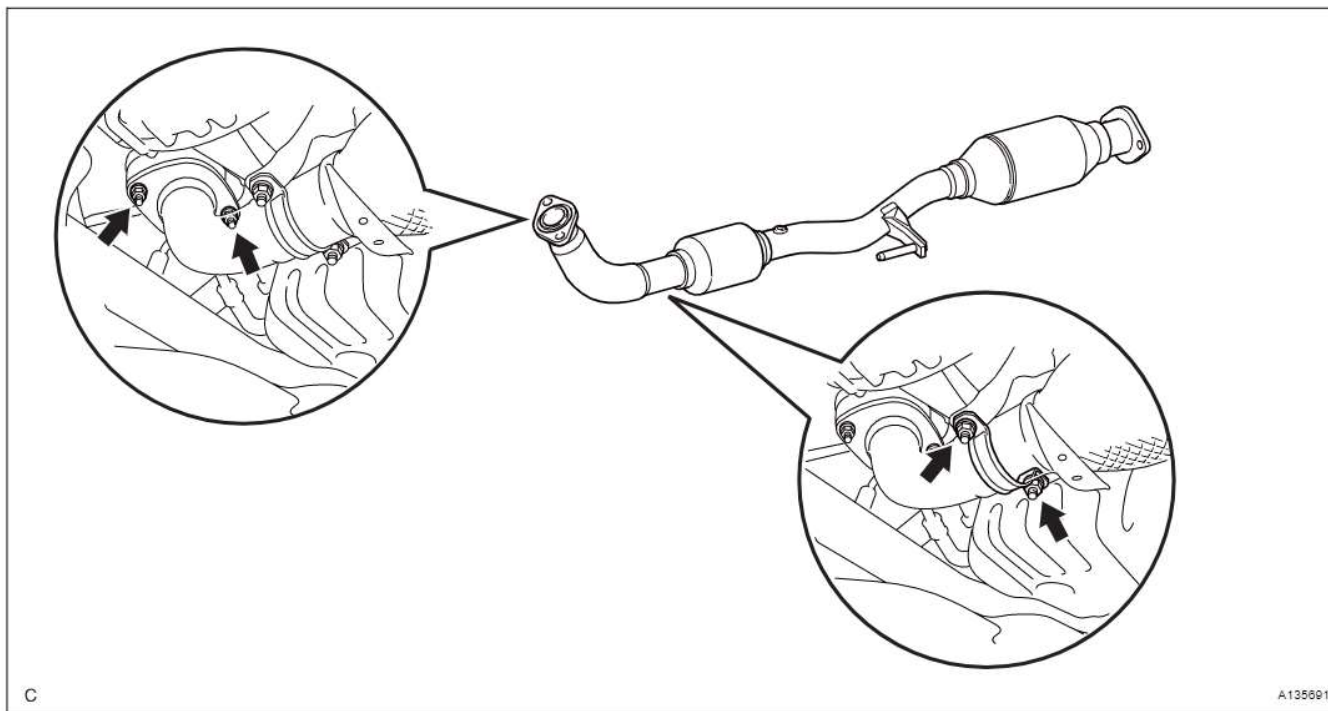
2. INSTALL HEATED OXYGEN SENSOR (See page EC-24)**3. INSTALL FRONT EXHAUST PIPE ASSEMBLY**

- (a) Install a new gasket onto the front exhaust pipe assembly.

EX-4**2AZ-FE EXHAUST – EXHAUST PIPE**

- (b) Install the front exhaust pipe assembly with the 2 nuts.

Torque: 43 N*m (438 kgf*cm, 32 ft.*lbf)

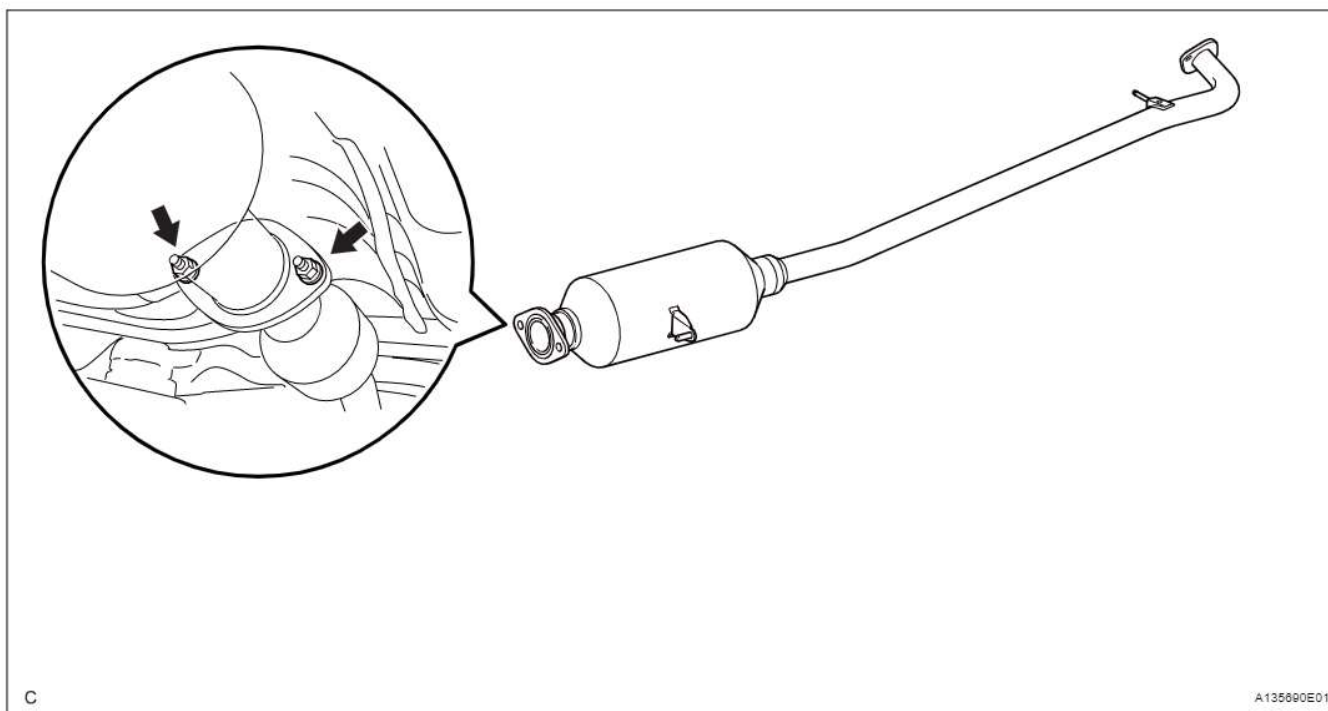


- (c) Install the front exhaust pipe No. 1 support bracket with the 2 nuts .

Torque: 33 N*m (337 kgf*cm, 24 ft.*lbf)

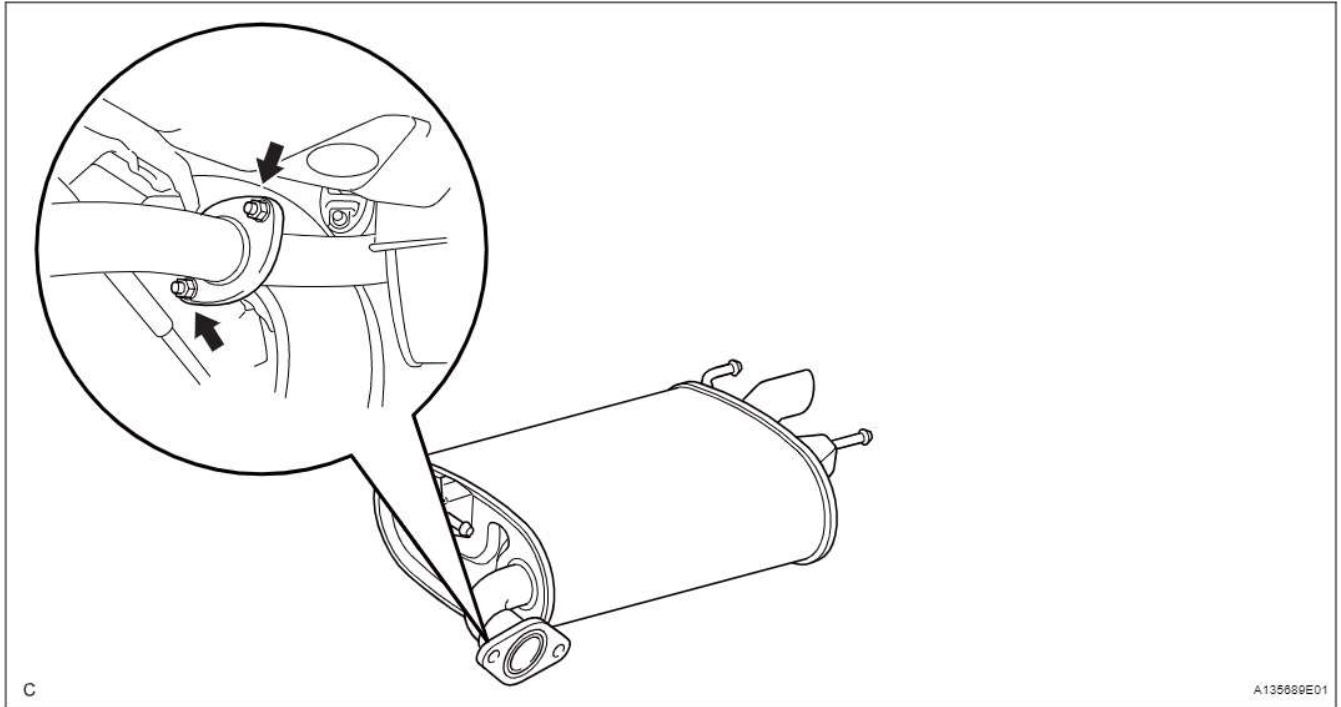
4. INSTALL CENTER EXHAUST PIPE ASSEMBLY

- (a) Install a new gasket onto the front exhaust pipe.
 (b) Install the center exhaust pipe assembly with the 2 bolts and 2 nuts.

EX

2AZ-FE EXHAUST – EXHAUST PIPE**EX-5****Torque: 43 N*m (438 kgf*cm, 32 ft.*lbf)****5. INSTALL TAIL PIPE ASSEMBLY**

- (a) Install a new gasket onto the tail pipe assembly.
- (b) Install the tail pipe assembly with the 2 nuts.

**Torque: 43 N*m (438 kgf*cm, 32 ft.*lbf)****6. CHECK FOR EXHAUST GAS LEAKS**

If gas is leaking, tighten the areas necessary to stop the leak. Replace the damaged parts as necessary.

EX