ACCELERATOR CONTROL, FUEL & EXHAUST SYSTEMS



MODIFICATION NOTICE:

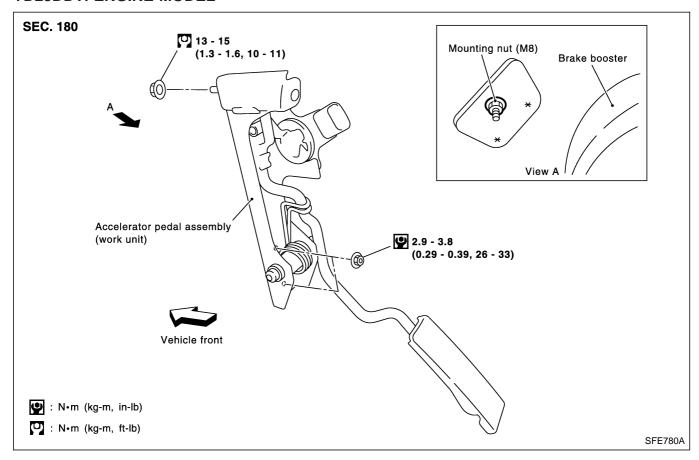
- KA24DE engine model information has been added for Europe. For information not included here, refer to the KA24E engine model.
- YD25DDTi engine model has been added.

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Removal and Installation

YD25DDTi ENGINE MODEL



REMOVAL

- 1.Remove harness connector.
- 2. Loosen nuts, and remove accelerator pedal assembly.

CAUTION:

- Do not disassemble the accelerator pedal assembly. Do not remove the sensors and the switches from the assembly.
- Avoid impact from dropping etc. during handling.
- Be careful to keep the assembly away from water.
- Do not adjust the adjusting screw (painted white) of the accelerator work unit.
- When the harness connector of the accelerator sensor is disconnected, perform "Accelerator Pedal Released Position Learning". Refer to "Basic Service Procedure" in EC section.

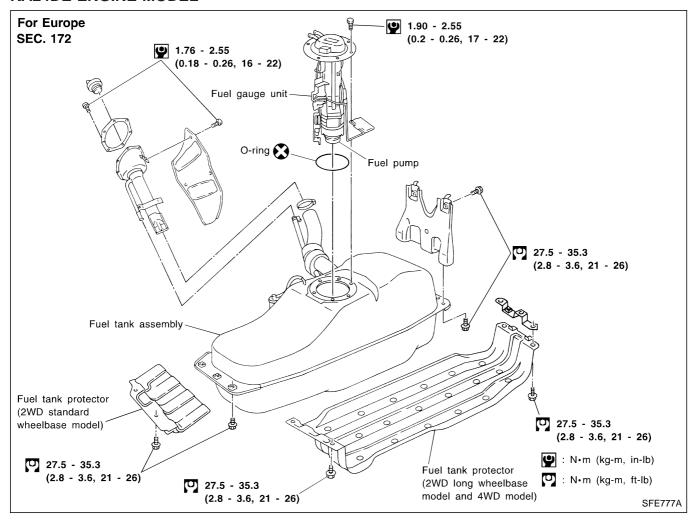
INSTALLATION

Install in the reverse order of removal.

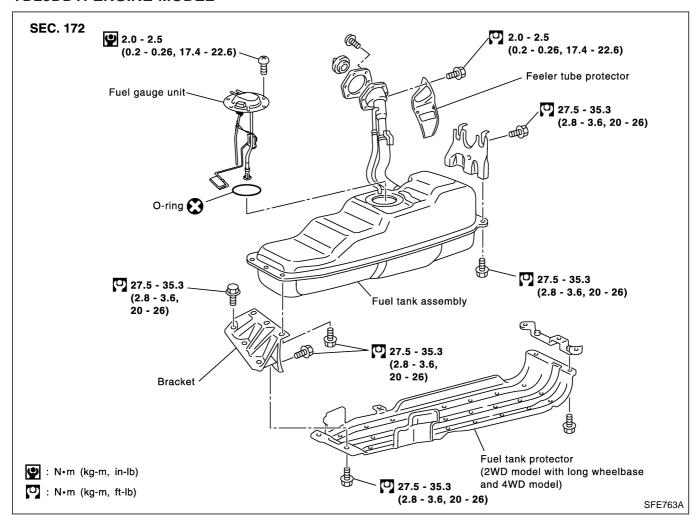
INSPECTION AFTER INSTALLATION

- Check that the accelerator pedal moves smoothly within the whole operation range.
- Check that the accelerator pedal securely returns to the original position.
- For the electrical inspection of the accelerator work unit, refer to EC section, "DTC 0403 ACCELERA-TOR PEDAL POSITION SENSOR".
- Check that the drum of the accelerator work unit can be fully opened.

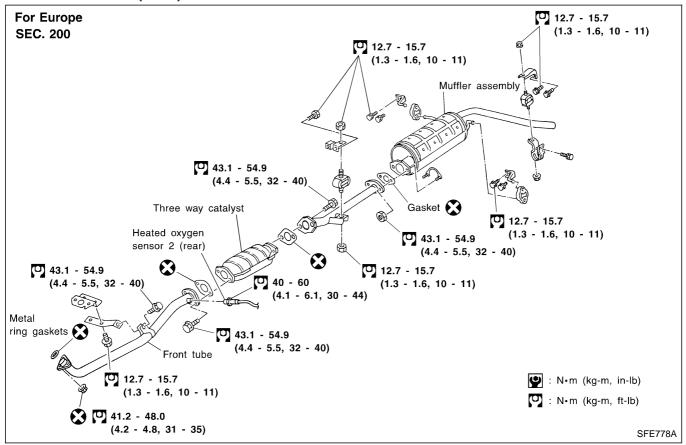
KA24DE ENGINE MODEL



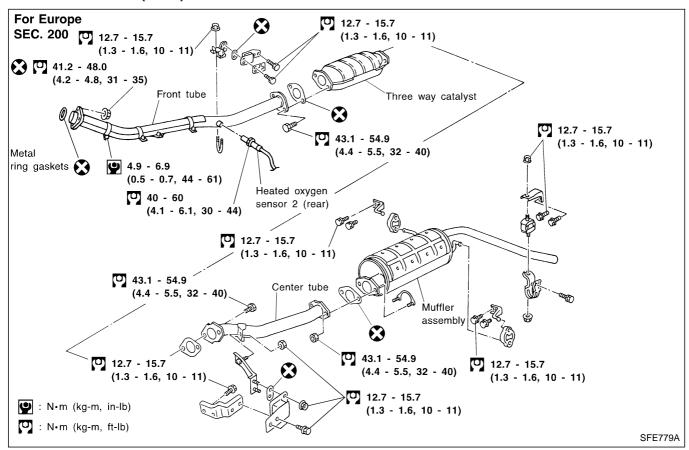
YD25DDTi ENGINE MODEL



KA24DE ENGINE (2WD) MODEL



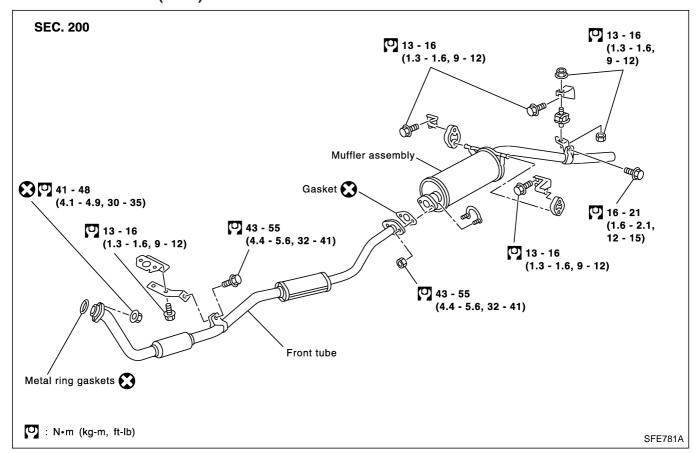
KA24DE ENGINE (4WD) MODEL



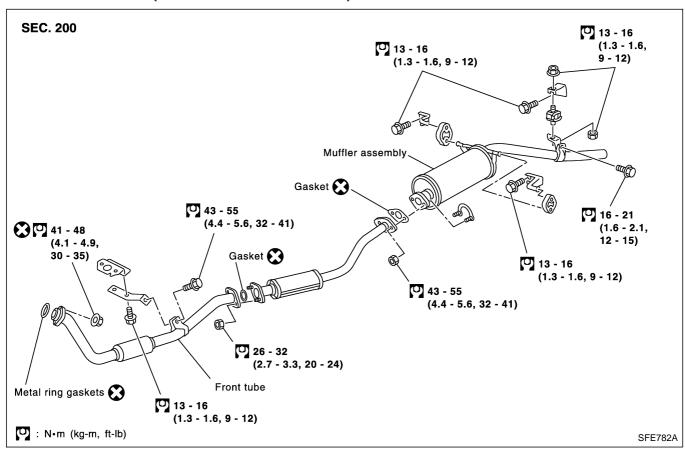
FE-3005

EXHAUST SYSTEM

YD25DDTi ENGINE (2WD) MODEL



YD25DDTi ENIGNE (4WD APPEARANCE 2WD) MODEL



YD25DDTi (4WD) ENGINE MODEL

