

SECTION **EX**
EXHAUST SYSTEM



CONTENTS

PRECAUTION	2	EXHAUST SYSTEM	4	F
PRECAUTIONS	2	Inspection	4	
Removal and Installation	2	ON-VEHICLE REPAIR	5	G
PREPARATION	3	EXHAUST SYSTEM	5	
PREPARATION	3	Exploded View	5	H
Commercial Service Tool	3	Removal and Installation	5	
ON-VEHICLE MAINTENANCE	4	Inspection	6	I
				J
				K
				L
				M
				N
				O
				P

PRECAUTIONS

< PRECAUTION >

PRECAUTION

PRECAUTIONS

Removal and Installation

INFOID:000000003304322

CAUTION:

- Be sure to use genuine exhaust system parts or equivalents which are specially designed for heat resistance, corrosion resistance, and shape.
- Perform the operation with the exhaust system fully cooled down because the system will be hot just after engine stops.
- Be careful not to cut your hand on the heat insulator edge.

PREPARATION

< PREPARATION >

PREPARATION

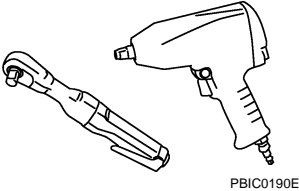
PREPARATION

Commercial Service Tool

INFOID:000000003304323

A

EX

Tool name	Description
<p data-bbox="162 415 272 441">Power tool</p>  <p data-bbox="852 630 922 646">PBIC0190E</p>	<p data-bbox="1015 415 1263 441">Loosening nuts and bolts</p>

C

D

E

F

G

H

I

J

K

L

M

N

O

P

EXHAUST SYSTEM

< ON-VEHICLE MAINTENANCE >

ON-VEHICLE MAINTENANCE

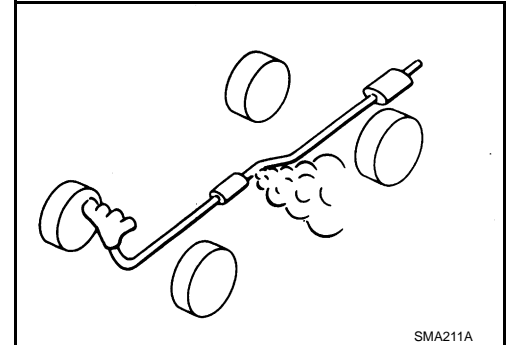
EXHAUST SYSTEM

Inspection

INFOID:000000003304324

Check exhaust pipes, muffler, and mounting for improper attachment, leakage, cracks, damage or deterioration.

- If anything is found, repair or replace damaged parts.



EXHAUST SYSTEM

< ON-VEHICLE REPAIR >

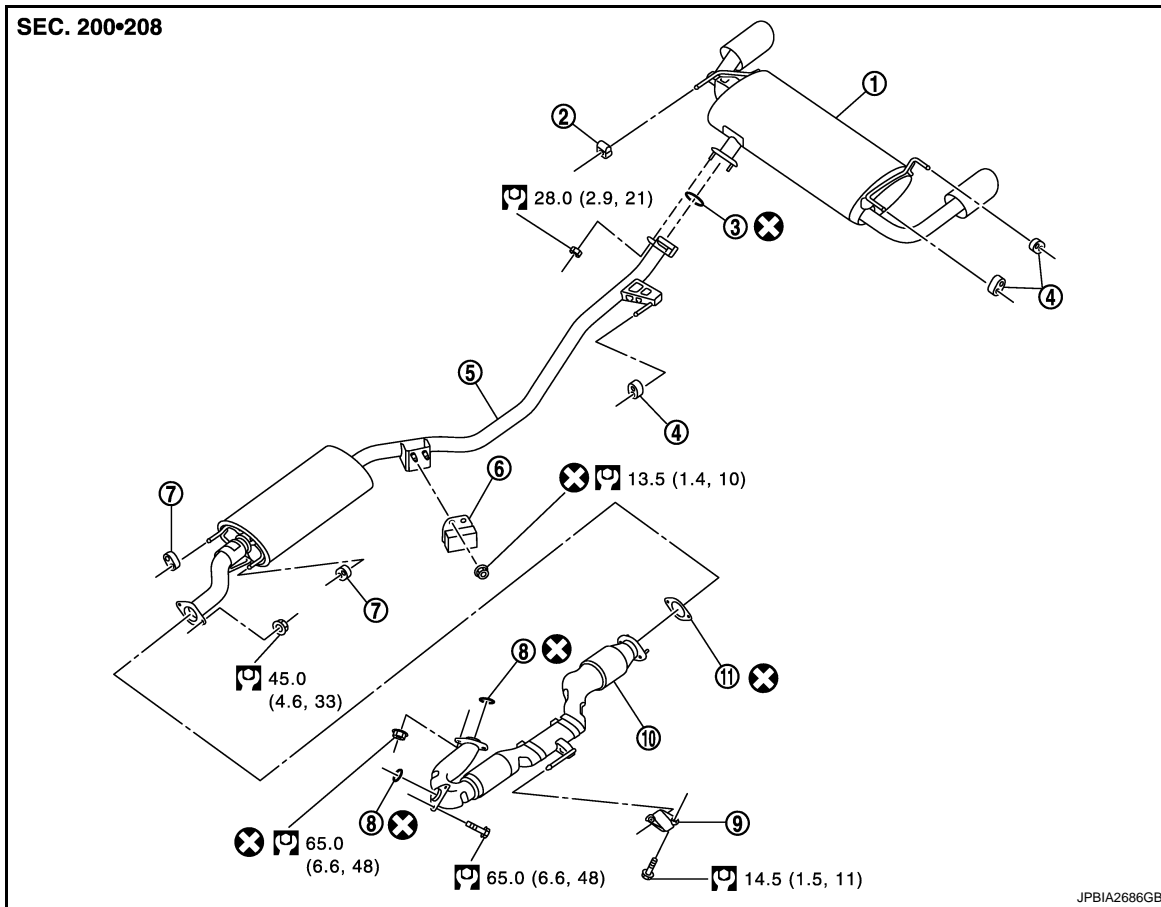
ON-VEHICLE REPAIR

EXHAUST SYSTEM

Exploded View

INFOID:000000003304325

A
EX



C
D
E
F
G
H
I
J
K

- | | | |
|------------------------|--------------------|--------------------|
| 1. Main muffler | 2. Mounting rubber | 3. Gasket |
| 4. Mounting rubber | 5. Center muffler | 6. Dynamic damper |
| 7. Mounting rubber | 8. Gasket | 9. Mounting rubber |
| 10. Exhaust front tube | 11. Gasket | |

Refer to [GI-4, "Components"](#) for symbols in the figure.

Removal and Installation

INFOID:000000003304328

REMOVAL

Disconnect each joint and mounting using power tool.

INSTALLATION

Note the following, and install in the reverse order of removal.

- If exhaust front tube stud bolts were removed, and install them and tighten to the specified torque below.

: 14.7 N·m (1.5 kg·m, 11 ft·lb)

CAUTION:

- Always replace exhaust tube gaskets with new ones when reassembling.
- If heat insulator is badly deformed, repair or replace it. If deposits such as mud pile up on the heat insulator, remove them.
- When installing heat insulator avoid large gaps or interference between heat insulator and each exhaust pipe.

L
M
N
O
P

EXHAUST SYSTEM

< ON-VEHICLE REPAIR >

- **Remove deposits from the sealing surface of each connection. Connect them securely to avoid gases leakage.**
- **Temporarily tighten mounting nuts and bolts. Check each part for unusual interference, and then tighten them to the specified torque.**
- **When installing each mounting rubber, avoid twisting or unusual extension in up/down and right/left directions.**

Inspection

INFOID:000000003304327

INSPECTION AFTER INSTALLATION

- Check clearance between tail tube and rear bumper is even.
- With engine running, check exhaust tube joints for gas leakage and unusual noises.
- Check to ensure that mounting brackets and mounting rubbers are installed properly and free from undue stress. Improper installation could result in excessive noise and vibration.