

SECTION **EX** EXHAUST SYSTEM

A
EX
C
D
E
F
G
H
I
J
K
L
M

CONTENTS

EXHAUST SYSTEM	2	Components	2
Checking Exhaust System	2	Removal and Installation	3
		REMOVAL	3
		INSTALLATION	3
		INSPECTION AFTER INSTALLATION	3

EXHAUST SYSTEM

EXHAUST SYSTEM

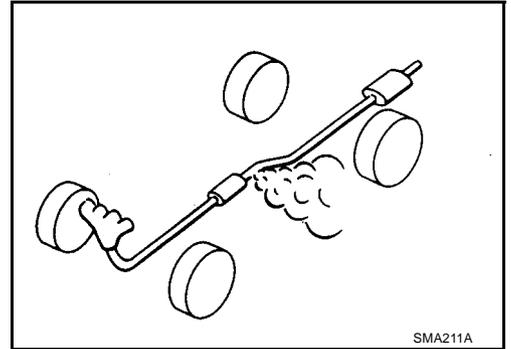
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Checking Exhaust System

EBS01E7A

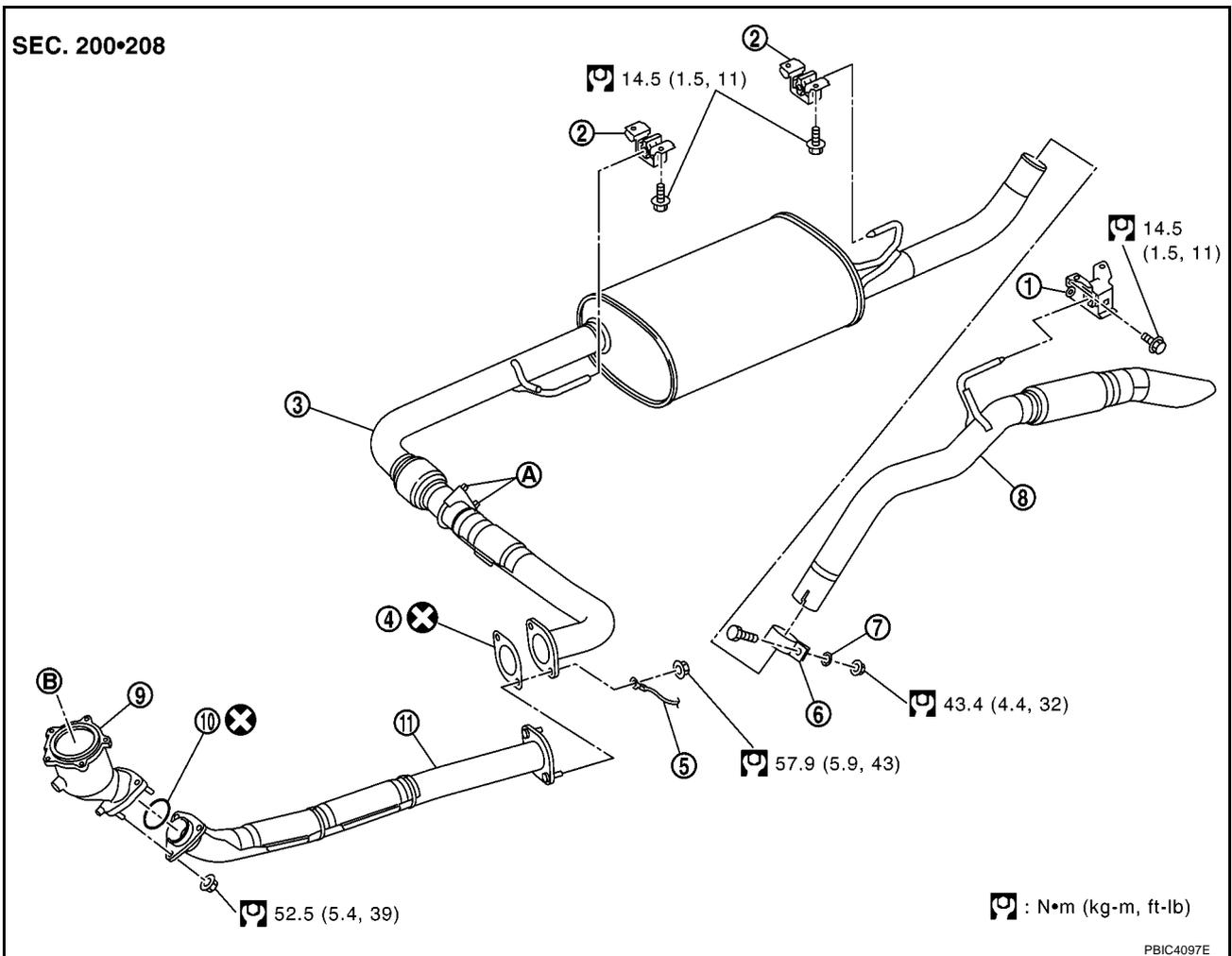
Check exhaust pipes, muffler and mounting for improper attachment, leaks, cracks, damage or deterioration.

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



Components

EBS01F6P



- | | | |
|--------------------|------------------------|-----------------|
| 1. Mounting rubber | 2. Mounting rubber | 3. Main muffler |
| 4. Gasket | 5. Ground cable | 6. Band |
| 7. Washer | 8. Tail tube | 9. Catalyst |
| 10. Ring gasket | 11. Exhaust front tube | |
- A. Do not loosen these nuts. B. To exhaust outlet

- Refer to [GI-10, "Components"](#) for symbol marks in the figure.

EXHAUST SYSTEM

EBS01E7B

Removal and Installation

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 insulator edge.

REMOVAL

Separate each connection as necessary.

CAUTION:

Do not disassemble main muffler at the portion "A" shown in the figure.

INSTALLATION

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

CAUTION:

- Always replace exhaust gaskets and seal bearings with new ones when reassembling.
- If insulator is badly deformed, repair or replace it. If deposits such as mud pile up on insulator, remove them.
- When installing insulator avoid large gaps or interference between insulator and each exhaust pipe.
- Remove deposits from the sealing surface of each connection. Connect them securely to avoid gas leakage.
- Temporarily tighten mounting nuts on the exhaust manifold side and mounting bolts on the vehicle side. 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.
- Install tail tube to main muffler as follows.

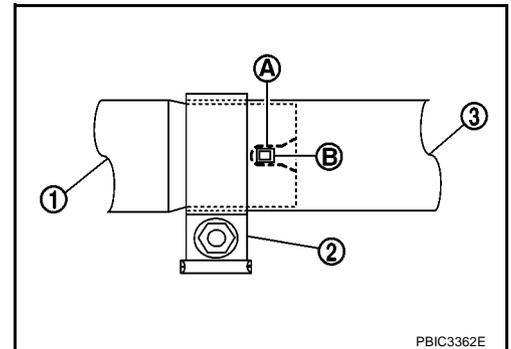
Tail tube

Install tail tube (3) to main muffler (1) as shown in the figure.

2 : Band

CAUTION:

The emboss (B) of tail tube (3) shall be properly fitted to the slit (A) of main muffler (1).



INSPECTION AFTER INSTALLATION

- With the 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.

EXHAUST SYSTEM
