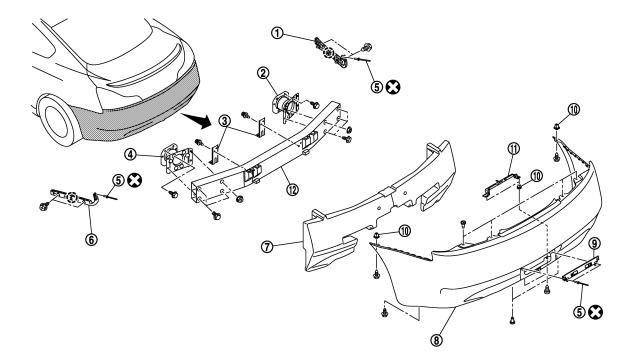
## **REAR BUMPER**

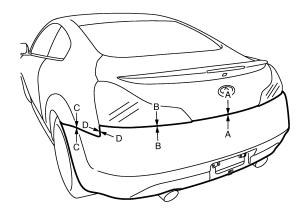
## < ON-VEHICLE REPAIR > REAR BUMPER

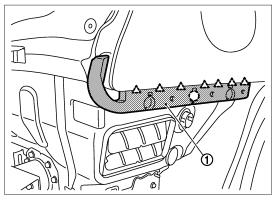
# Exploded View

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3.

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- 1. Bumper side bracket RH
- 4. Bumper stay LH
- 7. Bumper energy absorber
- 10. Grommet
- ( ) : Clip
- ∠́\_\_\_ : Pawl

- 2. Bumper stay RH
- 5. Rivet
- 8. Bumper fascia assembly
- 11. License lamp bracket

- Bumper lower retainer
- 6. Bumper side bracket LH
- 9. Rear license plate bracket
- 12. Bumper reinforcement

Revision: 2007 June

# **REAR BUMPER**

#### < ON-VEHICLE REPAIR >

Refer to <u>GI-4, "Components"</u> for symbols in the figure.

### Removal and Installation

# REMOVAL

#### **CAUTION:**

4.

Bumper fascia is made of resin. Do not apply strong force to it, and be careful to prevent contact with oil.

- Fully open trunk lid assembly. 1.
- 2. Remove rear combination lamp (LH/RH). Refer to EXL-200, "Removal and Installation".
- Remove clips (A) located under rear combination lamp (LH/RH). 3.

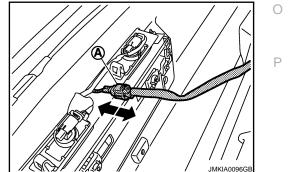
Remove bolts (A) of bumper fascia underside (LH/RH).

Remove screws (A) of bumper fascia front end upper (LH/RH). 5.

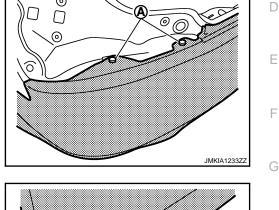
Remove clips of bumper fascia underside, and then pull out bumper fascia toward rear of vehicle. 6.

**EXT-17** 

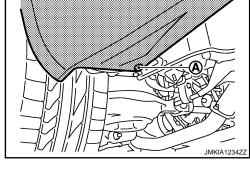
7. Disconnect license plate lamp connector (A).

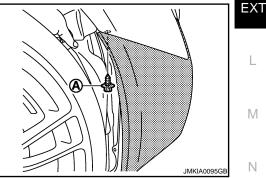


G37 Coupe



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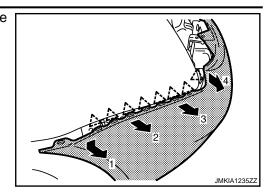
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# **REAR BUMPER**

#### < ON-VEHICLE REPAIR >

8. Pull the bumper fascia side toward the vehicle side to disengage the fitting of bumper side bracket and bumper fascia side.



# 9. Remove bumper fascia assembly. CAUTION:

#### When removing bumper fascia, 2 workers are required so as to prevent it from dropping.

- 10. Remove the following parts after removing bumper fascia.
  - License plate lamp. Refer to EXL-204, "Removal and Installation".
  - License lamp bracket.
  - License plate bracket.
  - Bumper lower retainer.
- 11. Remove bumper energy absorber.
- 12. Remove license lamp harness clamps of bumper reinforcement.
- 13. Remove bumper reinforcement mounting nuts and bolts, and then remove bumper reinforcement with power tool.

#### INSTALLATION

Install in the reverse order of removal.

#### NOTE:

After installing, perform fitting adjustment.

Portion		Clearance
Rear bumper – Trunk lid	A – A	4.0 – 8.0 mm (0.157 – 0.315 in)
Rear bumper – Rear combination lamp	B – B	0.0 – 3.0 mm (0.000 – 0.118 in)
Rear bumper – Rear fender	<b>C</b> – <b>C</b>	0.0 – 0.8 mm (0.000 – 0.031 in)
Rear bumper – Rear fender	<b>D</b> – <b>D</b>	0.0 – 0.8 mm (0.000 – 0.031 in)