

SECTION 7

FENDER, HOOD, TAILGATE AND TRUNK LID

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1. FENDER

1-1. REPAIR PROCEDURE

1. Remove the related parts.
 - Front bumper and mud guard.
2. Remove the fender
3. Preparation of the new fender.
 - Preparation of the new fender and check damaged areas.
4. Apply the paint.

CAUTION

- Ventilate when spraying paint. Most paint contains substances that are harmful if inhaled or swallowed, Read the paint label before opening paint container.
 - Avoid contact with skin, Wear an approved respirator, gloves, eye protection and appropriate clothing when painting.
 - Paint is flammable. Store in a safe place, and keep it away from sparks, flames or cigarettes.
5. Apply the mastic sealer.
 - Apply the mastic sealer to the mounting bolts.

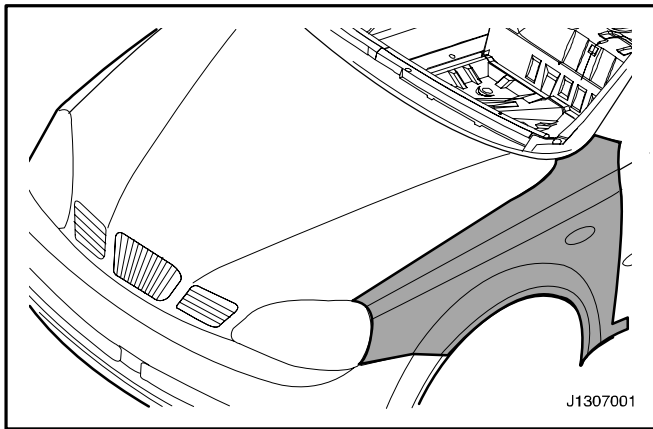


Fig. 1

6. Preinstall the fender.
 - Fasten to the wheelhouse at two places with bolts. Close the hood and check the front and rear clearances and level differences of the hood and door.

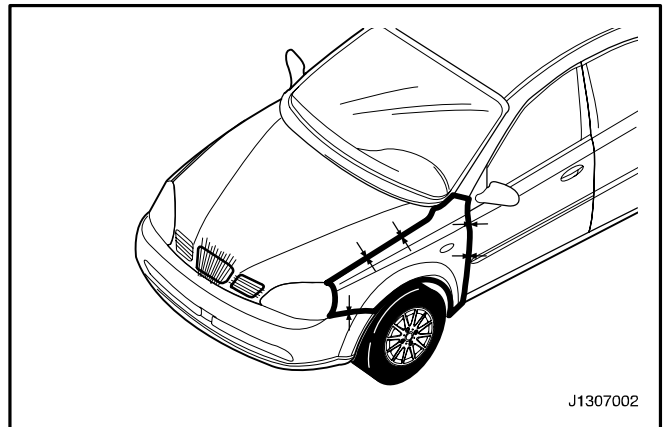


Fig. 2

7. Tighten fully.
 - After checking and adjusting the mounting position, tighten all bolts fully.
8. Install the related parts.
 - Install in the reverse order in which they were removed.
9. Check clearance
 - Check clearance of front bumper.

2. HOOD

2-1. REPAIR PROCEDURE

1. Remove the related parts.
2. Remove the hood.
- Remove the hood mounting bolts from two hinge bows.

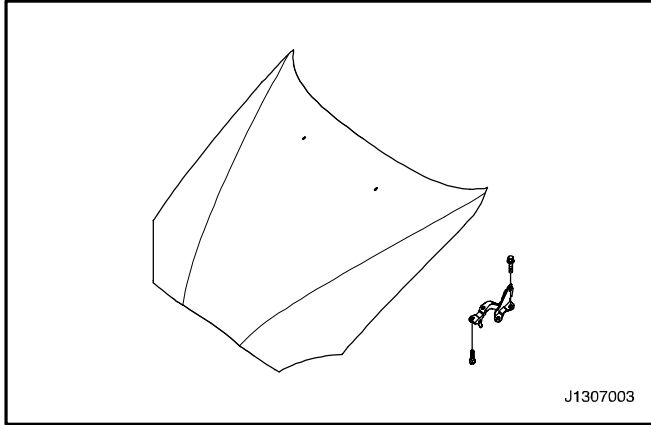


Fig. 3

3. Preparation of the new hood.
- Preparation of the new hood and check damaged areas.
4. Apply the paint.

CAUTION

- Ventilate when spraying paint. Most paint contains substances that are harmful if inhaled or swallowed.
- Read the paint label before opening paint container.
- Avoid contact with skin. Wear an approved respirator, gloves, eye protection and appropriate clothing when painting.
- Paint is flammable. Store in a safe place, and keep it away from sparks, flames or cigarettes.

5. Preinstall the hood.
- Fasten to the hood hinges bows at two places with four bolts, carefully.

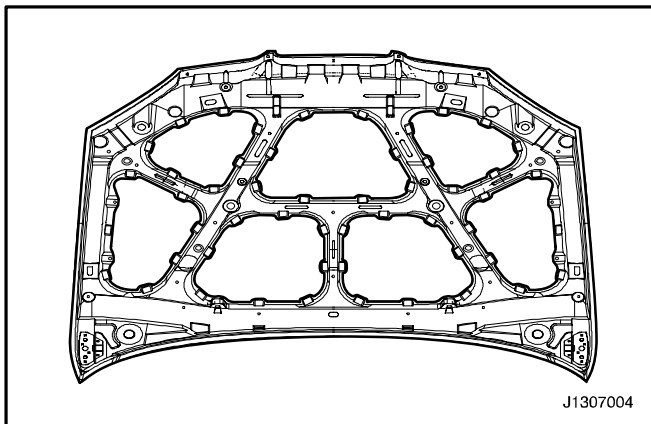


Fig. 4

- Close the hood and check the front and rear clearances

and level difference of hood, fender and head lamps.

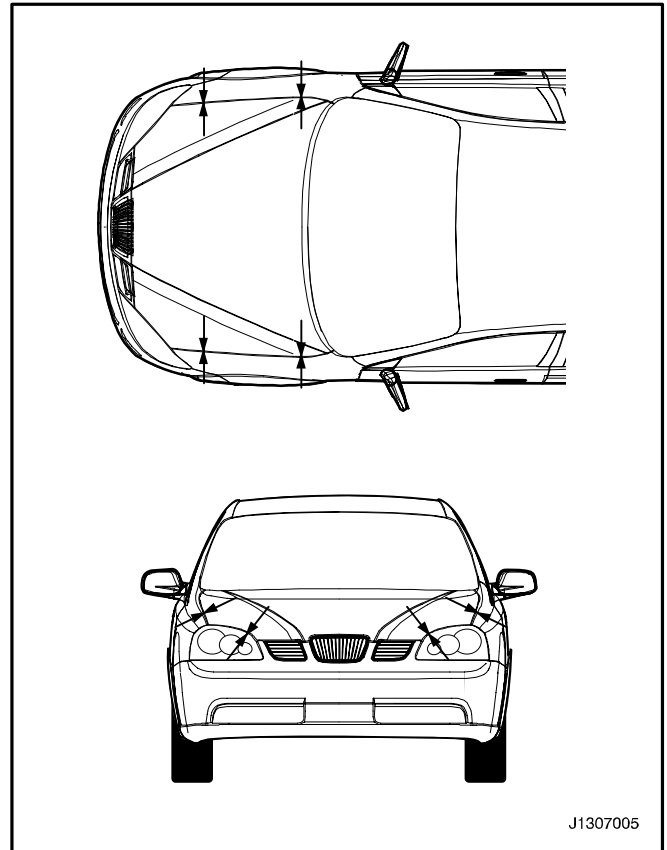


Fig. 5

6. Tighten fully.
- After checking and adjusting the mounting position, tighten all bolts fully.
7. Install the related parts.
- Install in the reverse order in which they were removed.
8. Check and adjust.
- Check clearances and level differences.
- Check the hood locking and unlocking condition.

3. TAILGATE (HATCHBACK)

3-1. REPAIR PROCEDURE

1. Remove the related parts.

- Wiring harness.
- Rear wiper arm and motor.
- Rear window glass.
- Lock set, latch and others.

2. Remove the tailgate.

- Remove the tailgate mounting bolts from two hinge bows.

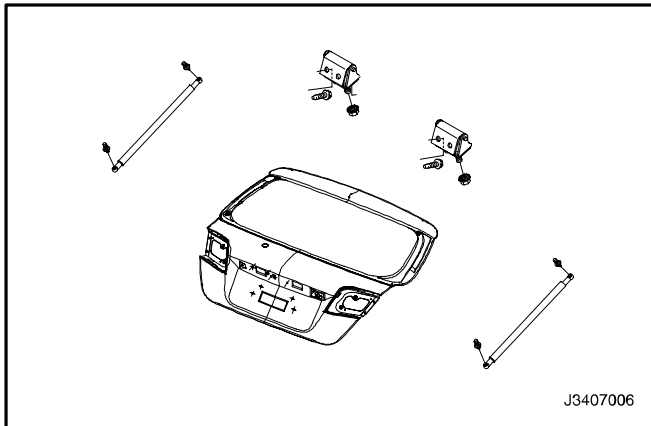


Fig. 6

3. Preparation of the new tailgate.

- Preparation of the new tailgate and check damaged areas.

4. Apply the paint.

CAUTION

- Ventilate when spraying paint. Most paint contains substances that are harmful if inhaled or swallowed.
- Avoid contact with skin. Wear an approved respirator, gloves, eye protection and appropriate clothing when painting.
- Paint is flammable. Store in a safe place, and keep it away from sparks, flames or cigarettes.

5. Preinstall the tailgate.

- Fasten to the tailgate hinges at two places with four bolts, carefully.
- Install bumper.
- Close the tailgate and check the clearances and level difference of tailgate, side panel outers and rear combination lamps.

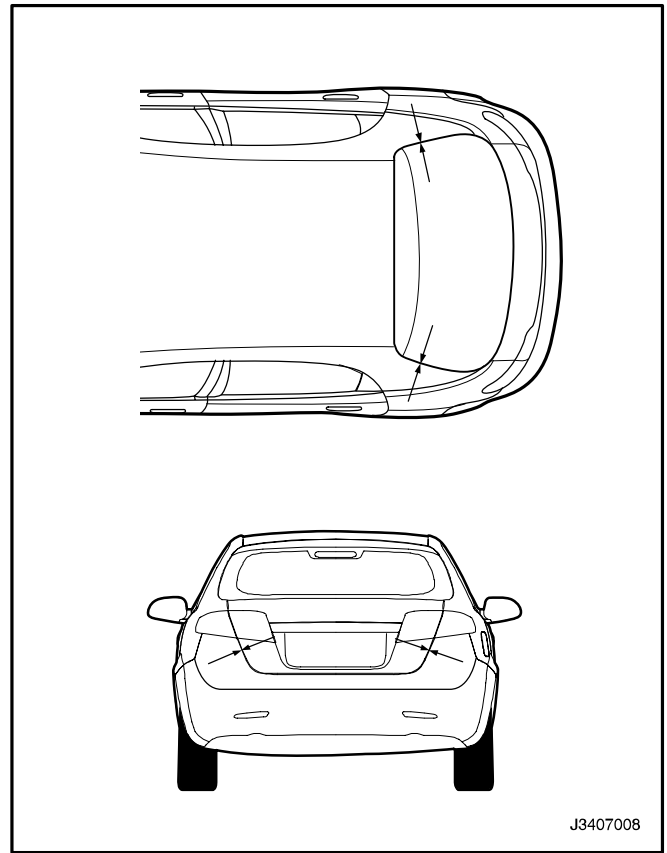


Fig. 7

6. Tighten fully.

- After checking and adjusting the mounting position, tighten all bolts fully.

7. Install the related parts.

- Wiring harness and solenoid valve.
- Lock set, latches and linkages.
- Install the rear window glass.
- Install in the reverse order in which they were removed.

8. Check and adjust.

- Clean the luggage compartment.
- Check clearances and level differences.
- Check the luggage locking and unlocking condition.
- Check for water leaks in the luggage compartment.
- Check the rear glass demist operation.

4. TRUNK LID (NOTCHBACK)

4-1. REPAIR PROCEDURE

1. Remove the related parts.
 - Wiring harness and solenoid valve.
 - Lock set, latch set and others.
2. Remove the trunk lid.
 - Remove the trunk lid mounting bolts from two hinge bows.

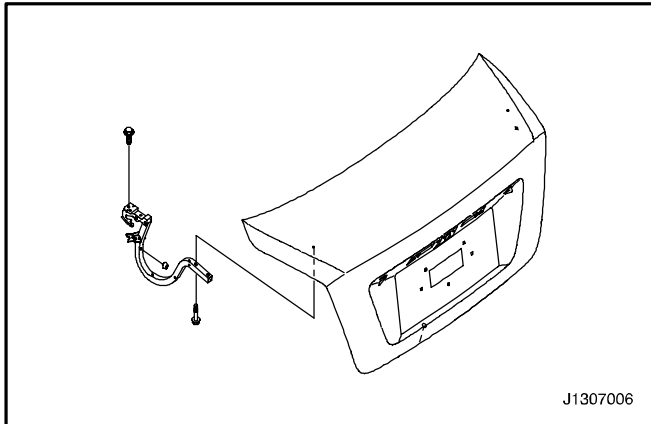


Fig. 8

3. Preparation of the new trunk lid.
 - Preparation of the new trunk lid and check damaged areas.
4. Apply the paint.

CAUTION

- Ventilate when spraying paint. Most paint contains substances that are harmful if inhaled or swallowed. Read the paint label before opening paint container.
 - Avoid contact with skin. Wear an approved respirator, gloves, eye protection and appropriate clothing when painting.
 - Paint is flammable. Store in a safe place, and keep it away from sparks, flames or cigarettes.
5. Preinstall the trunk lid.

- Fasten to the trunk lid hinges bows at two places with four bolts, carefully.
- Install bumper.

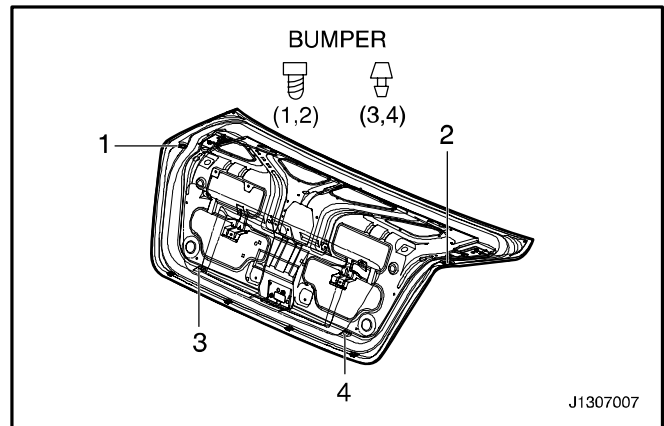


Fig. 9

- Close the trunk lid and check the clearances and level difference of trunk lid, side panel outers and rear combination lamps.

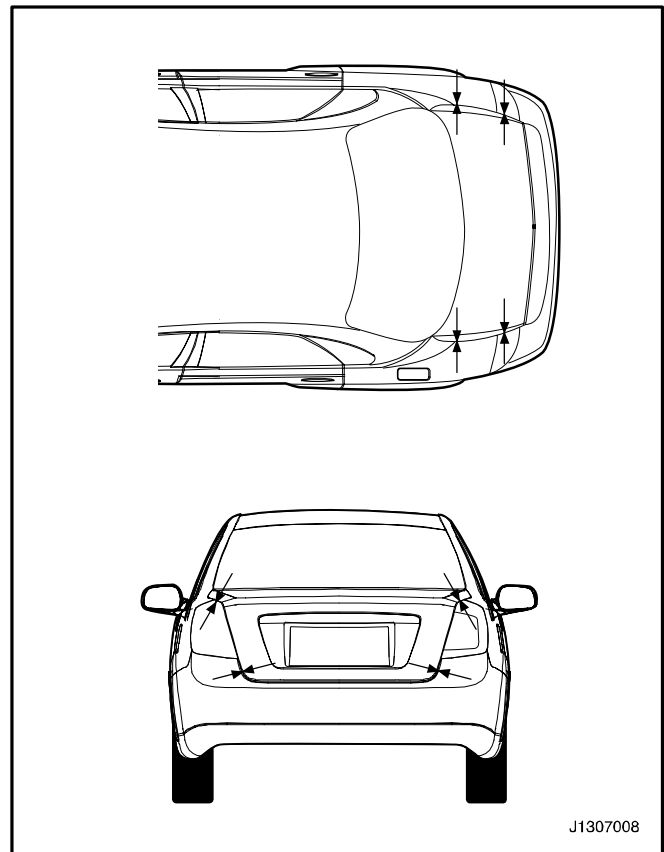


Fig. 10

6. Tighten fully.
 - After checking and adjusting the mounting position, tighten all bolts fully.
7. Install the related parts.
 - Washer hose and nozzles.
 - Install in the reverse order in which they were removed.

8. Check and adjust.

- Check clearances and level differences.
- Check the hood locking and unlocking condition.
- Check spray conditions of washer liquid and adjust washer spray nozzels on the hood panel.