EXTERIOR

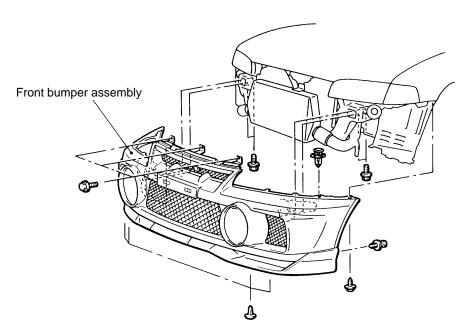
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SPECIAL TOOLS

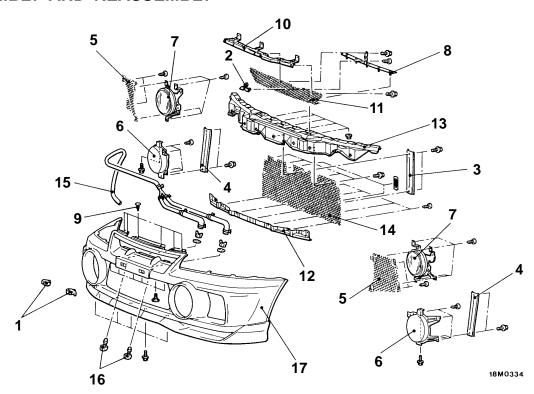
Tool	Number	Name	Use
	MB990784	Ornament remover	Removal of front bumper and rear bumper
B990784			

FRONT BUMPER <EVOLUTION-IV> REMOVAL AND INSTALLATION



18M0335

DISASSEMBLY AND REASSEMBLY

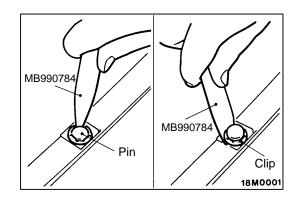


Disassembly steps

- Front air dam (Refer to P.51-7.)
- Brake duct (Refer to P.51-7.)
- 1. License plate bracket
- 2. 🙏 mark
- 3. Bumper center stay
- 4. Bumper center stay <vehicles without fog lamps>
 5. Bumper net (side)
- 6. Fog lamp cover <vehicles without fog lamps>
- 7. Fog lamp

- 8. Bumper bolt plate
 - 9. Clip
 - 10. Bumper upper reinforcement
 - 11. Grille net
 - 12. Bumper lower reinforcement
 - 13. Bumper reinforcement
 - 14. Bumper center net
 - 15. Water spray hose assembly16. Water spray nozzle

 - 17. Bumper face



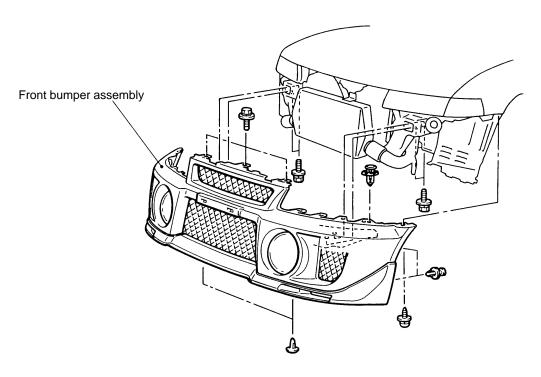
DISASSEMBLY SERVICE POINT

▲A CLIP REMOVAL

- (1) Using the special tool, raise the pin at the center of the clip.
- (2) Remove the clip.

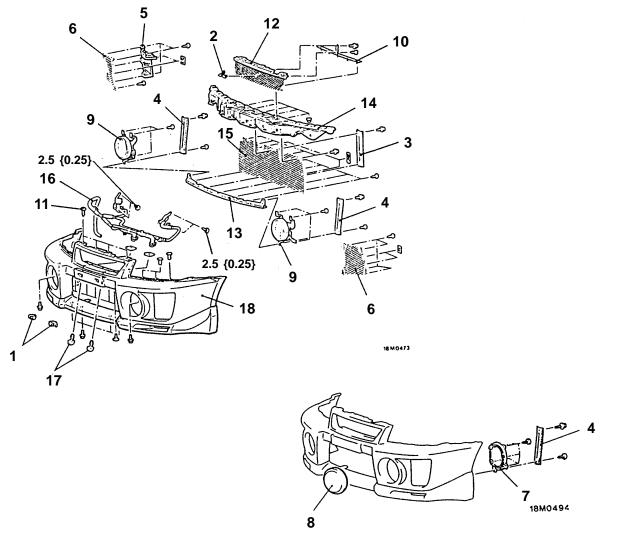
FRONT BUMPER <EVOLUTION-V>

REMOVAL AND INSTALLATION



18M0464

DISASSEMBLY AND REASSEMBLY



Unit: Nm {kgf⋅m}

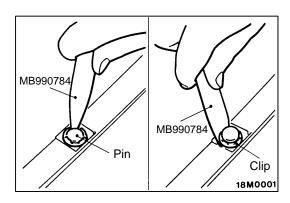
Disassembly steps

- Front air dam (Refer to P.51-9.)
- Brake duct (Refer to P.51-9.)
- License plate bracket
 A mark
- 3. Bumper center stay
- 4. Bumper center stay <vehicles without fog lamps>
- 5. Air guide panel (on driver's seat side)
- 6. Bumper net (side)7. Fog lamp plate
- <vehicles without fog lamps>
- 8. Fog lamp cover <vehicles without fog lamps>

- 9. Fog lamp
- 10. Bumper bolt plate
- 11. Clip
- 12. Bumper upper reinforcement assembly

 13. Bumper lower reinforcement
- 14. Bumper reinforcement
- 15. Bumper center net
- 16. Water spray hose assembly
- 17. Water spray nozzle
- 18. Bumper face



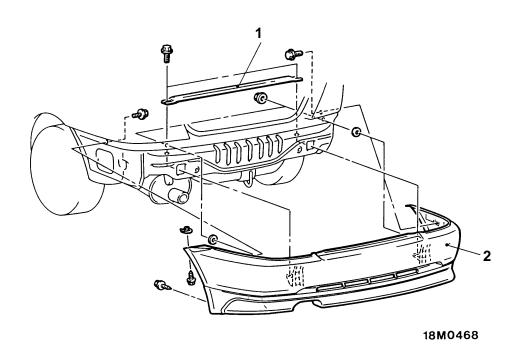


DISASSEMBLY SERVICE POINT

▲A► CLIP REMOVAL

- (1) Using the special tool, raise the pin at the center of the clip.
- (2) Remove the clip.

REAR BUMPER <EVOLUTION-V>
REMOVAL AND INSTALLATION

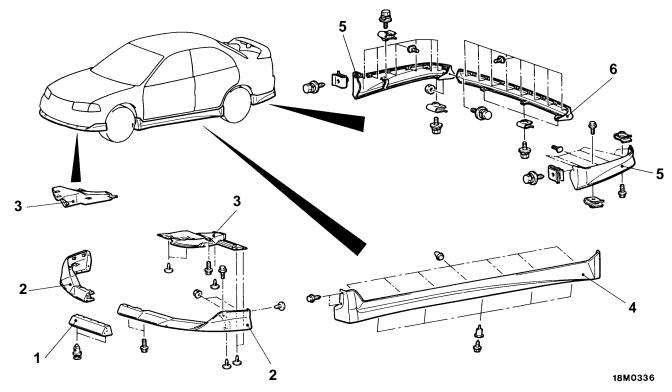


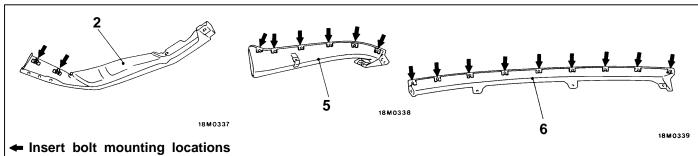
Rear bumper removal

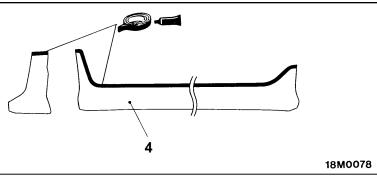
- 1. Rear end crossbar
- 2. Rear bumper assembly

AERO PARTS < EVOLUTION-IV>

REMOVAL AND INSTALLATION







Double-sided adhesive tape:

SUMITOMO 3M 4211 or equivalent (width: 5 mm)

Primer: SUMITOMO 3M C100 or equivalent

Front air dam removal steps

- 1. Front air dam center
- 2. Front air dam
- 3. Brake duct

Side air dam removal

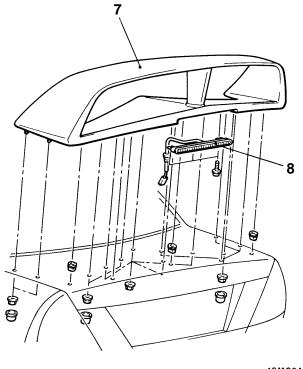
◆A ► A ◆ 4. Side air dam

Rear air dam removal steps

- 5. Rear air dam
- 6. Rear air dam center

NOTE

The conventional service points apply for removal and installation.



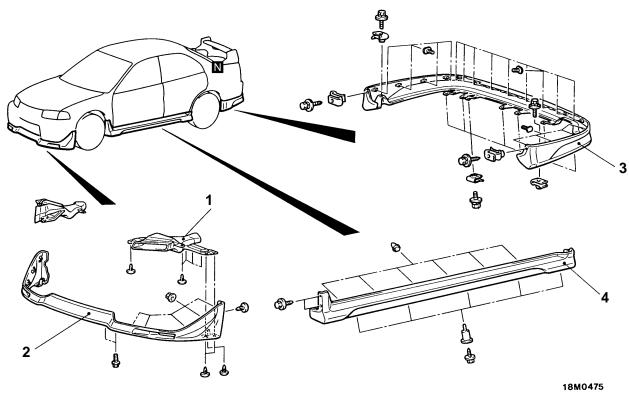
18M0340

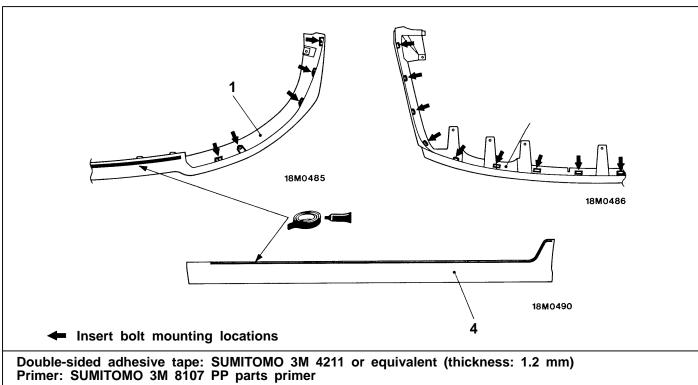
Rear spoiler removal steps

- 7. Rear spoiler8. High-mount stop lamp

AERO PARTS < EVOLUTION-V>

REMOVAL AND INSTALLATION





Front air dam removal steps

Brake duct
 Front air dam

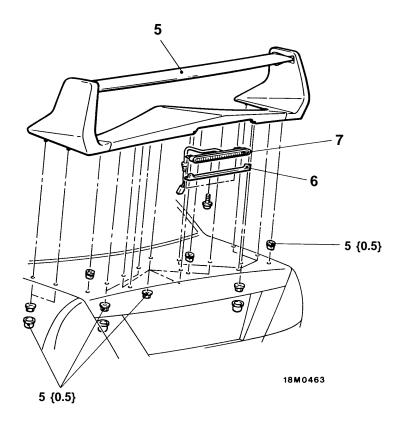
 $\blacktriangleleft A \blacktriangleright A \blacktriangleleft$

Side air dam removal

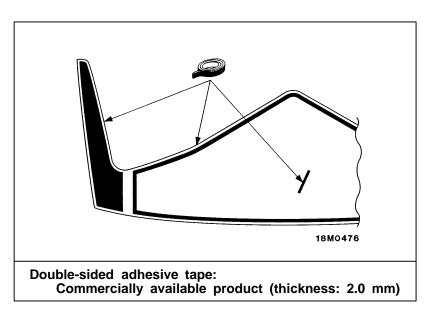
4. Side air dam

Rear air dam removal steps

3. Rear air dam



Unit: Nm {kgf⋅m}



Rear spoiler removal steps

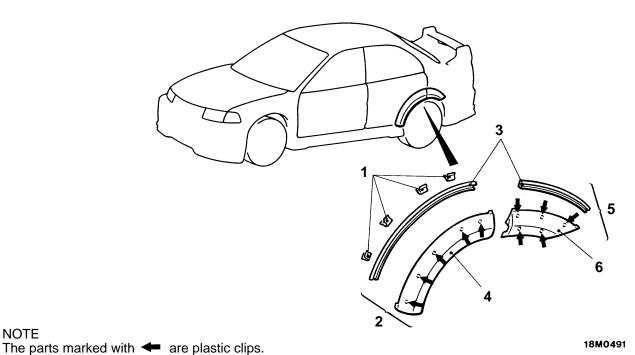


- 5. Rear spoiler6. High-mount stop lamp undercover7. High-mount stop lamp

The conventional service points apply for removal and installation.

REAR FENDER GARNISH < EVOLUTION-V>

REMOVAL AND INSTALLATION



6 Section A-A, B-B 4, 6 18M0478 18M0477

Double-sided adhesive tape: SUMITOMO 3M 4213 or equivalent (thickness: 0.8 mm) Primer: SUMITOMO 3M 8107 PP parts primer

Rear door garnish removal steps



NOTE

- 1. Clip
- Rear door garnish assembly
 Protector
- 4. Rear door garnish

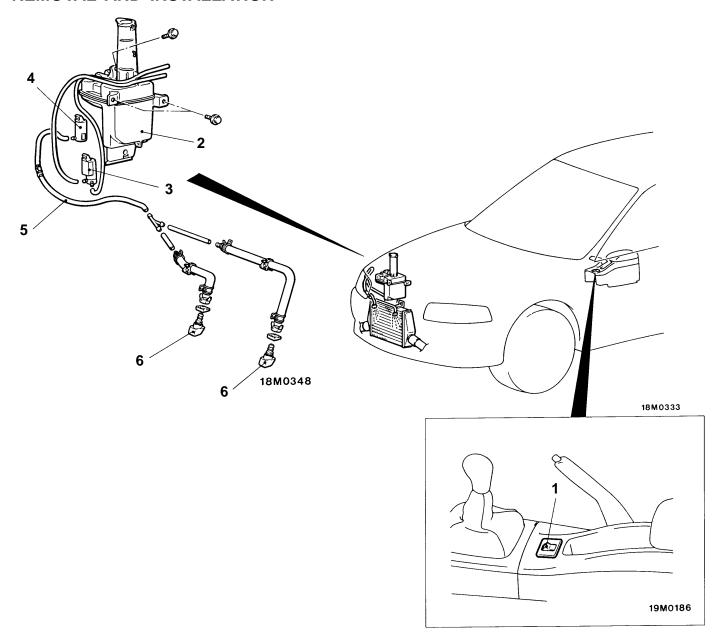
Quarter garnish removal steps

- 5. Quarter garnish assembly
- 3. Protector
- 6. Quarter garnish

The same service points as those for aero parts apply for removal and installation.

WATER SPRAY <EVOLUTION-IV>

REMOVAL AND INSTALLATION

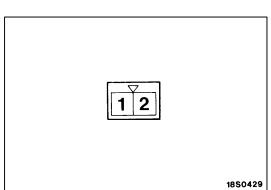


1. Water spray switch

Removal steps

- Front bumper (Refer to P.51-3.)
- 2. Washer tank

- 3. Washer motor
- 4. Water spray motor5. Water spray hose6. Water spray nozzle



INSPECTION WATER SPRAY SWITCH CONTINUITY CHECK

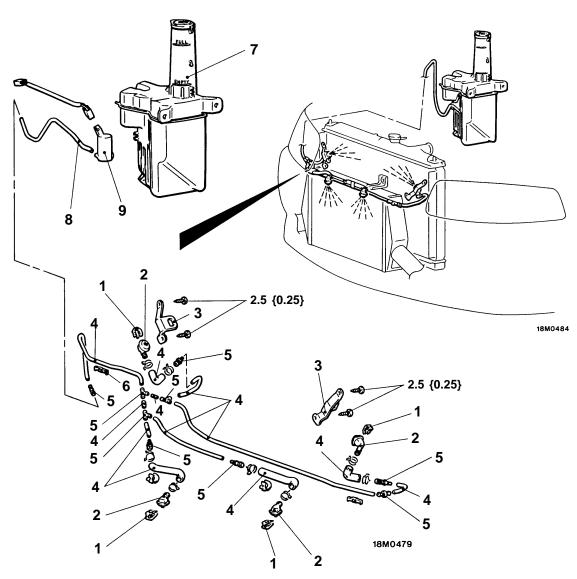
Switch position	Termi	Terminal No.		
	1	2		
ON	0	0		
OFF				

INTERCOOLER & RADIATOR WATER SPRAY SYSTEM <EVOLUTION-V>

REMOVAL AND INSTALLATION

Pre-removal and Post-installation Operation

Front Bumper Removal and Installation (Refer to P.51-4.)



Unit: Nm {kgf⋅m}

- 1. Clamp
- 2. Water spray nozzle 4. Water spray hose
- 3. Water spray nozzle bracket
- - 5. Joint 6. Clip

Water spray motor removal steps

- 7. Washer tank
- 8. Water spray hose
- 9. Water spray motor

NOTE

The conventional service procedures apply for the water spray switch.

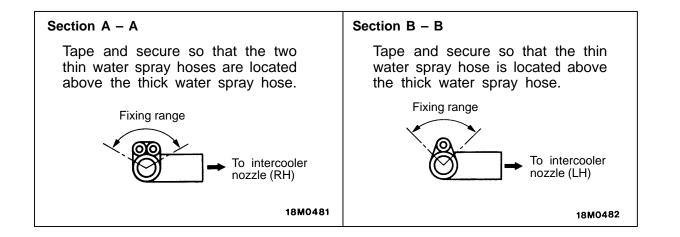
INSTALLATION SERVICE POINT

►A CLIP / WATER SPRAY HOSE INSTALLATION

- (1) Tape clips as illustrated.
- (2) Tape the water spray hose as illustrated.
- (3) Insert the clips positively into the mounting holes.

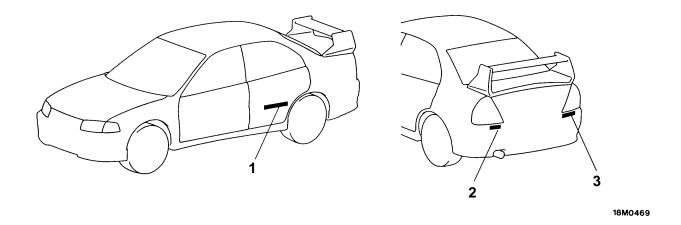
<Top view>

Unit: mm Connect to radiator nozzle (RH). Washer Tape (secures three water hoses together) tank side Tape Tape 60 +10 50 ± 5 330 ± 5 Tape so that the Connect to intercooler clip faces toward nozzle (RH). the front of vehicle. Tape Tape 50 ⁺¹⁰₀ 60 ± 5 Connect to radiator nozzle (LH). Connect to intercooler nozzle (LH). 18M0492 Tape so that the clip faces toward the front of vehicle.



MARK < EVOLUTION-V>

REMOVAL AND INSTALLATION



NOTE

The mark "brembo" represents an Italian disc brake maker, whose disc brakes are used both in front and rear on EVOLUTION-V.

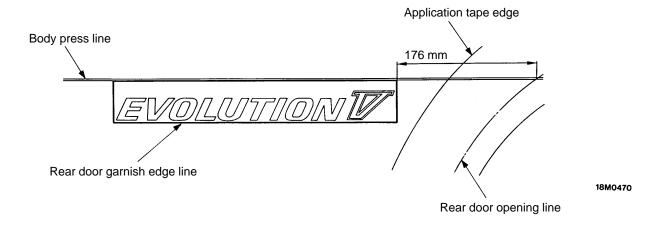
INSTALLATION SERVICE POINT

▶A MARK INSTALLATION

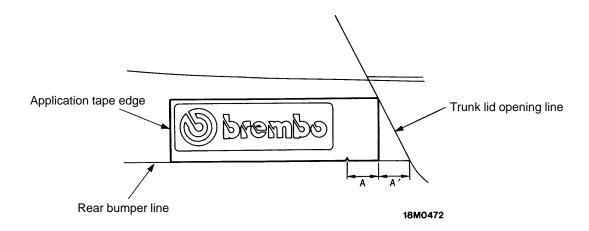
Installation positions

The dimension up to the cutout in decal (A in fig.) is the same as the dimension from the mounting reference line (A' in fig.). Use this dimension as a guideline to determine the mounting position. (A = A')

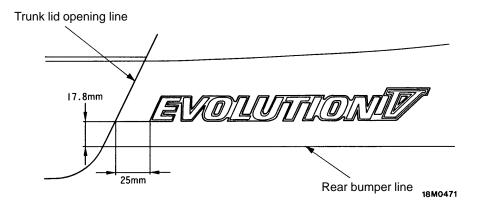
1. EVOLUTION-V MARK (SIDE)



2. brembo MARK



3. EVOLUTION-V MARK (REAR)



(2) Installation procedure

- 1. Using unleaded gasoline, degrease the surface of the body on which the marks are mounted.
- 2. Peel off the release paper from the back side of the mark and affix the mark, ensuring the specified dimensions are met.

Caution

- (1) Perform the procedure in a dust-free place with an ambient temperature ranging from 20 to 38°C.
- (2) If the ambient temperature is below 20°C, heat the mark and mounting position to 20 to 30°C.
- (3) Be sure to press each mark positively, as a low pressure results in the mark being separated easily.