

REMOVAL SERVICE POINT

◀A▶ SIDE AIR DAM REMOVAL

Remove the side air dam by the same procedure as the side garnish. (Refer to P.51-15.)

INSTALLATION SERVICE POINTS

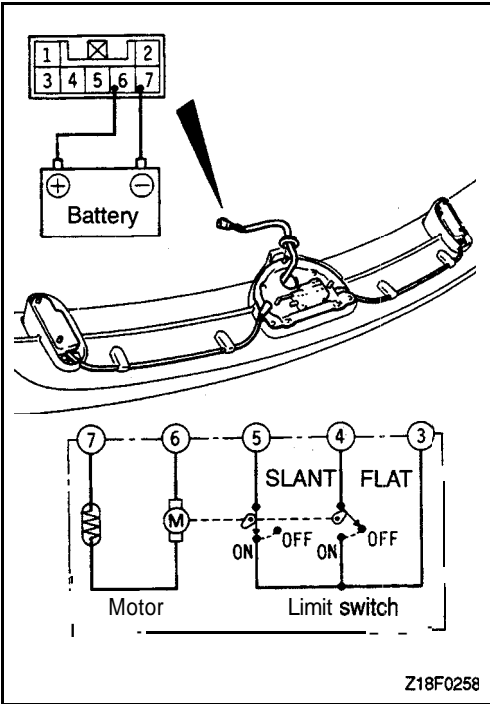
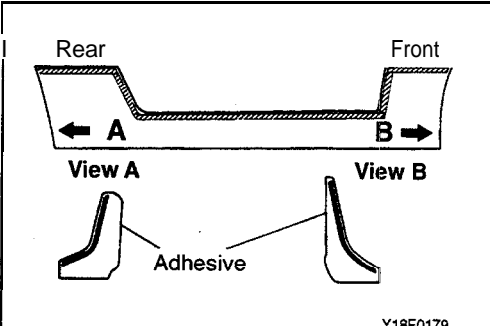
▶A◀ AIR DAM LINK ASSEMBLY INSTALLATION

Install the air dam link assembly in the operative condition for ease of front under cover panel.

▶B◀ SIDE AIR DAM INSTALLATION

Install the side air dam by the same procedure as the side garnish (refer to P.51-15), provided that specified adhesive is used.

Specified adhesive:
3M ATD Part No. 8609 SUPER FAST URETHAN or equivalent

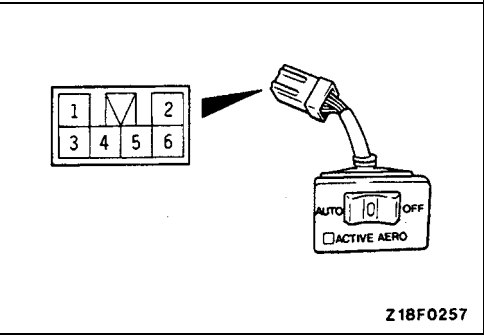
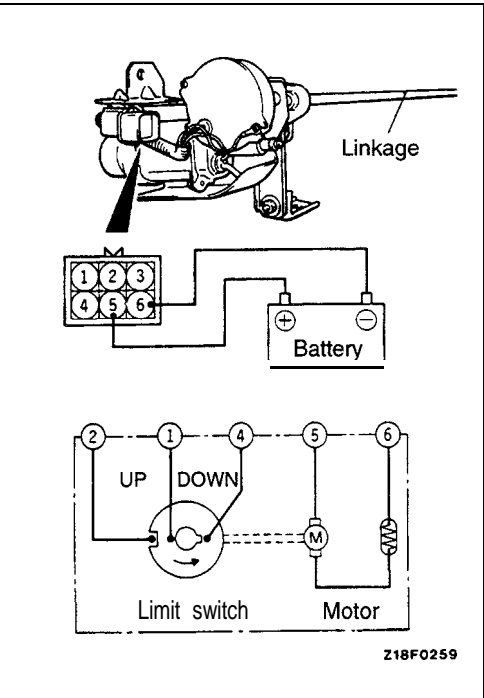


INSPECTION

1. REAR SPOILER MOTOR AND LIMIT SWITCH CHECK

- (1) Connect the battery as shown in the illustration to make sure that the motor and spoiler operate freely. Then connect the battery with the reversed polarity to make sure that the motor and spoiler operate freely.
- (2) While performing the inspection described in (1) above, check the limit switch for continuity.

Spoiler position	Terminal No.		
	3	4	5
FLAT (standard position)	○	—	○
During operation	0 — 0	—	—
	0 —	—	0
SLANT (operative position)	0 — 0	—	—



2. AIR DAM LINK ASSEMBLY MOTOR AND LIMIT SWITCH CHECK

- (1) Connect the battery as shown in the illustration to make sure that the motor and the linkage operate freely.
- (2) While performing the inspection described in (1) above, check the limit switch for continuity.

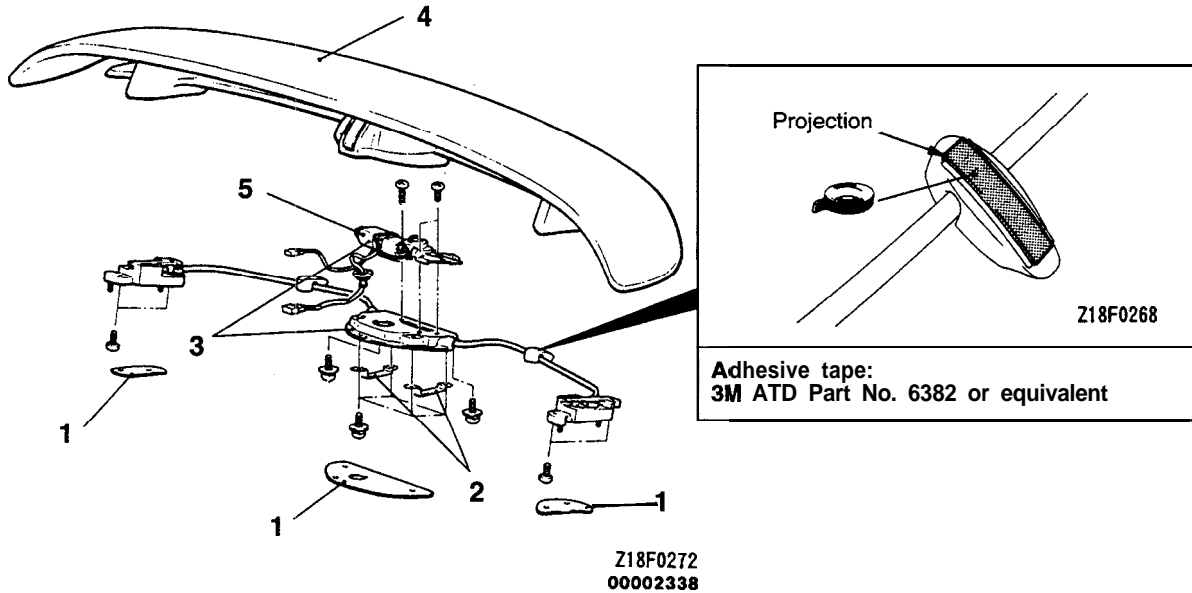
Linkage position	Terminal No.		
		2	4
UP (standard position)			
During operation			
DOWN (operative position)			

3. ACTIVE AERO SWITCH CHECK

Operate the switch to check the continuity between the terminals.

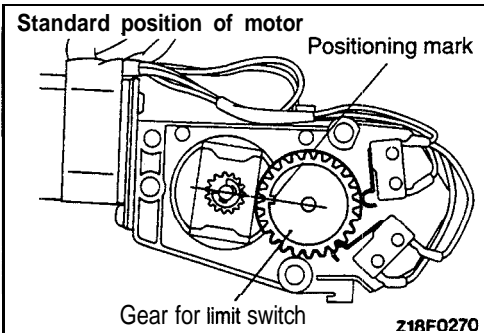
Switch position	Terminal No.					
	5	1	2	4	6	3
OFF						
AUTO 1						
AUTO 2 (Automatic reset type)	ILL					IND

DISASSEMBLY AND REASSEMBLY <REAR SPOILER ASSEMBLY>



Disassembly steps

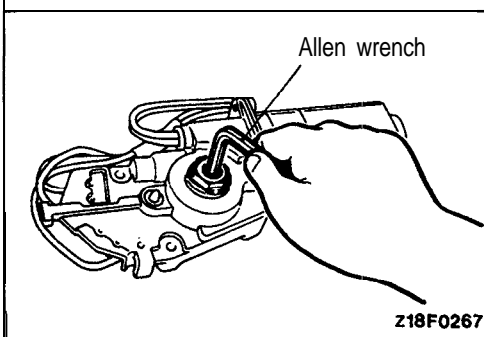
1. Spacer
2. Bracket
- ▶B◀ 3. Motor and cable assembly
4. Rear spoiler
- ▶A◀ 5. Motor



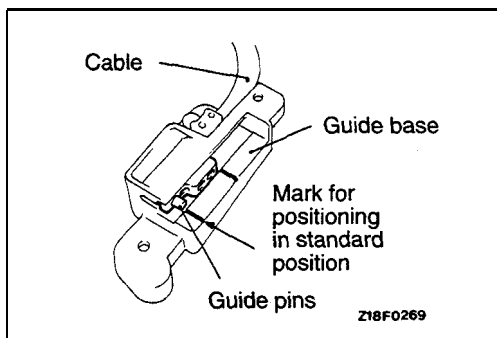
REASSEMBLY SERVICE POINTS

▶A◀ MOTOR INSTALLATION

- (1) Make sure that the motor is in the standard position as shown in the illustration.



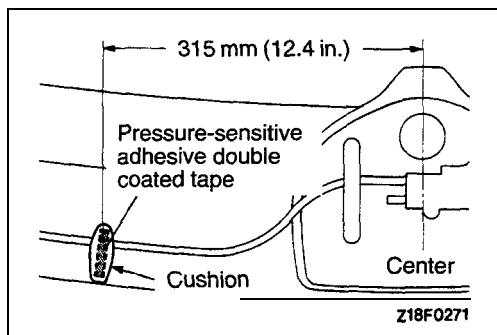
- (2) If the motor is not in the standard position, use Allen wrench to turn the gear for the limit switch until the motor is in the standard position.



- (3) Align the center of the guide pin with the positioning mark of the guide base to set the cable in the standard position.
- (4) Install the motor to the cable assembly.

NOTE

When the motor is installed to the cable assembly, the drive gear of the motor may not engage with the cable. In such a case, they can be engaged with each other by tightening the motor mounting screw.

**►B◄ MOTOR AND CABLE ASSEMBLY INSTALLATION**

Affix pressure-sensitive adhesive double coated tape to the projection of each cushion and install the cushion in the position shown in the illustration.

Specified adhesive tape:

3M ATD Part No. 6382 or equivalent