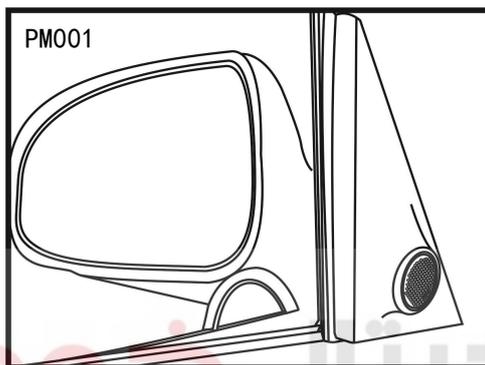


Rear view mirror

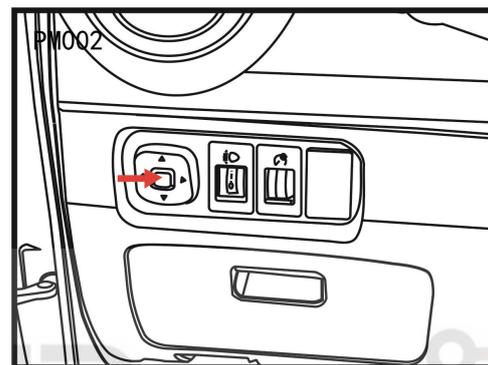
Descriptions

The outside mirrors are divided into the inside rear view mirror and outside rear view mirror respectively fixed on the top, and at the RH/LH outsides of the front windshield which are used to observe the inside and rear part of body.

Layout of Components



1. Power rear view mirror assembly

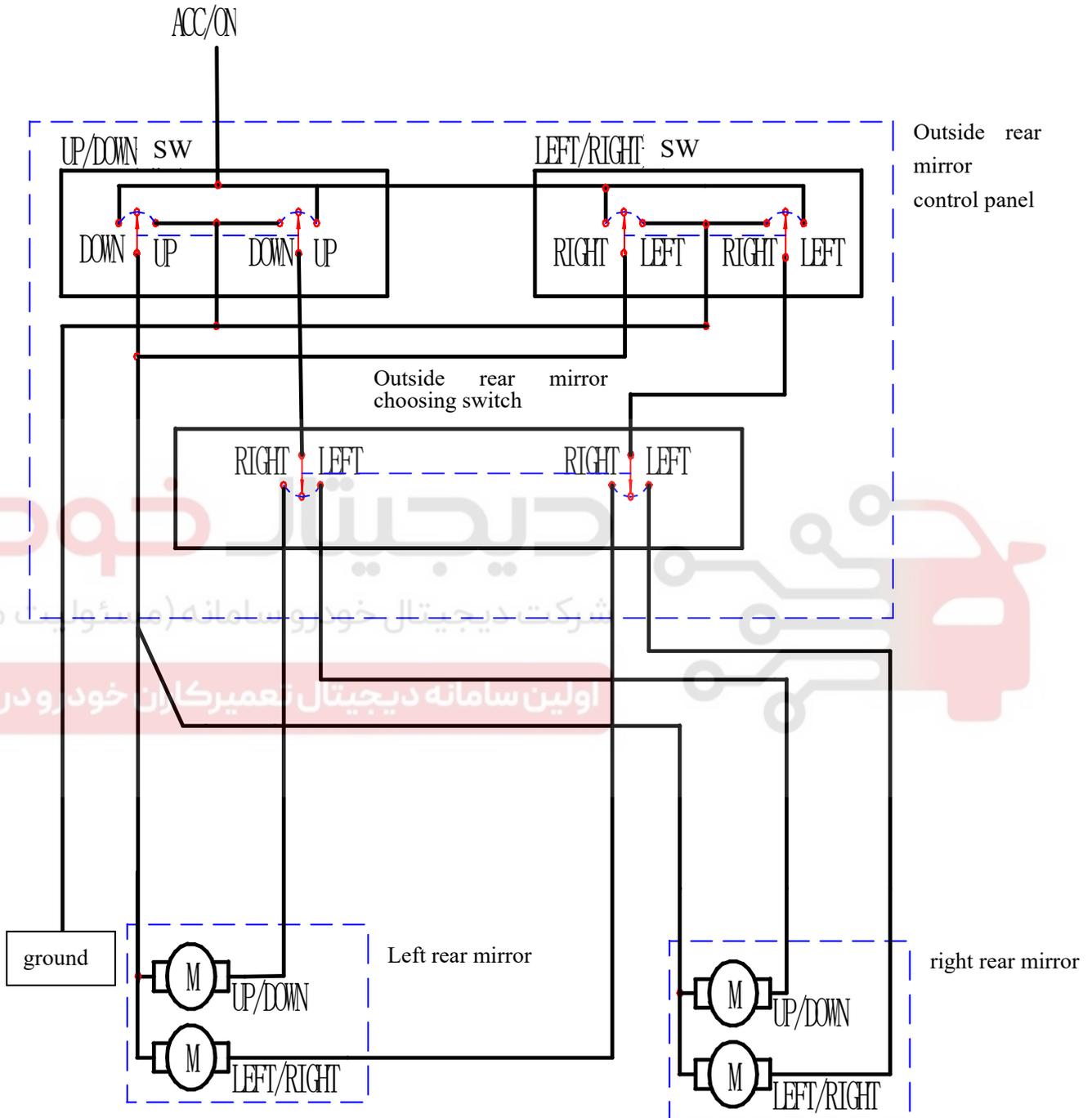


2. Power rear view mirror switch

Note:

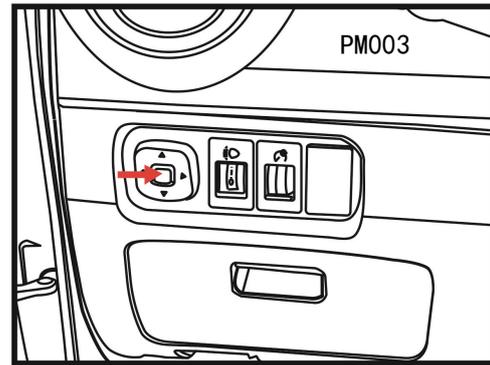
- The outside mirrors will be damaged by excessive forward tilt.
- When the folded switch is operated to fold the outside mirror from the central position to completely folded (rear limit), slight noise can be heard by moving, this is a normal situation.

Schematic diagram



Schematic of Power Rear View Mirror

Component check



1. Check of power outside rear view mirror

1) Press down the rear LH/RH regulation button of outside mirror, which should turn smoothly on the right or left.

2) Press down the rear LH/RH regulation button of outside mirror, which should turn smoothly on the right or left. If it is still not normal, keep checking.

2. Check of power rear view mirror switch

According to the table below, check the conductivity between the terminals of wire connectors. If the conductivity between the wiring connectors and all terminals is non-conform to that as stated in the diagram, change the switch.

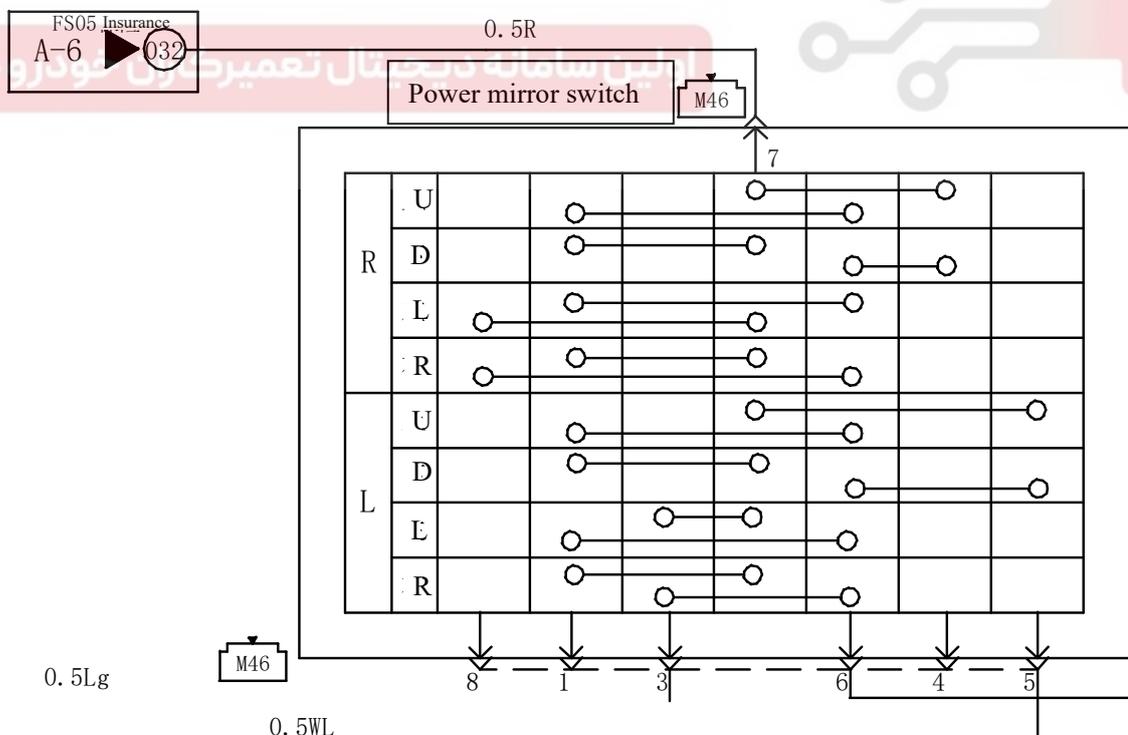
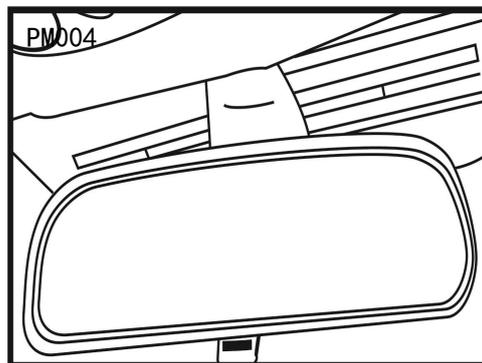


Diagram of Power Rear View Mirror Switch Terminal

Replacement of inside rear view mirror

1. Removal:

Remove the inside rear view mirror from the mirror support with a small flat screwdriver.



2. Installation.

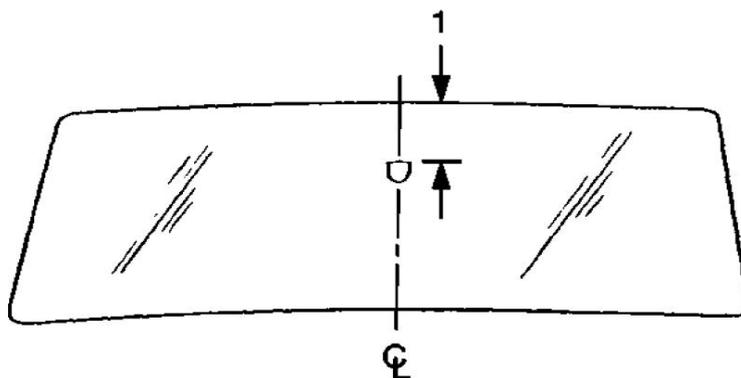
1) Clamp the inside rear view mirror into the mirror base, and confirm it is securely installed.

2) Install inside rear view mirror base.

Note:

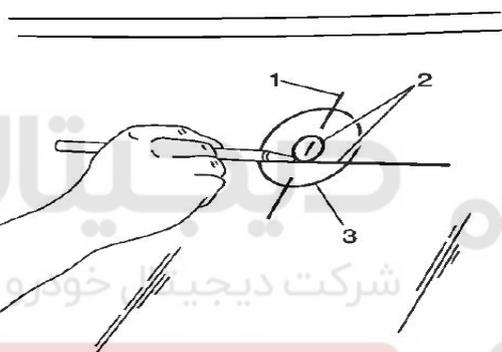
■ The inside rear view mirror is connected on the inside rear view mirror base. The inside rear view mirror base is bounded on the windshield with the plastic polyvinyl butyral adhesive. If install an independent inside rear view mirror base or a new part, the following goods will be needed:

- Loctite™ adhesive 312.
 - (Prepare according to the installation procedures 4 &5) Original inside rear view mirror base, or replaced one.
 - Wax markers or crayon.
 - Isopropyl Alcohol.
 - Clean tissue.
 - Grit abrasive paper or abrasive paper (320 or 360)
- ① Measure the size from the top of windshield (1) to that of inside rear view mirror base (2), which should be 105mm.



Schematic of Installing Inside Rear View Mirror Base

② Use a wax marker or crayon to mark the outside position of windshield. Draw a large circle on the windshield outer surface (3) along the inside rear view mirror base.



Schematic of Installing Inside Rear View Mirror Base

③ Clean this large circle on the inside surface of windshield with the tissues soaked with the general typed glass cleaner and common part number or polishes. Scrub this position until completely cleaned and dried. After drying, clean this portion with tissue wetted by isopropyl alcohol to eliminate the traces of washing powder or detergent.

Note:

■ If the original inside rear view mirror base reused, all traces of factory installed adhesive have to be eliminated before installation.

④ Polish the new inside rear view mirror or the adhesive surface of factory-installed original inside rear view mirror base with a piece of grit abrasive paper (320 or 360) or abrasive paper.

⑤ Wipe clean the inside rear view mirror base with the clean tissues soaked by

isopropyl alcohol and let it dried.

⑥ Before the windshield is installed, prepare the inside rear view mirror base according to the assembly description of manufacturer.

⑦ Place the inside rear view mirror properly on the pre-marked location, and no presence of upward semi-circled hole is allowed; press the inside rear view mirror base on the windshield for 30-60s, loading on the windshield with constant pressure.

⑧ In 5 minutes, clean the extra-adhesive with the isopropyl alcohol or tissues wetted by window detergent.

⑨ Reinstall the inside rear view mirror.

Replacement of outside rear view mirror

Note:

■ Ensure the gasket positioned correctly

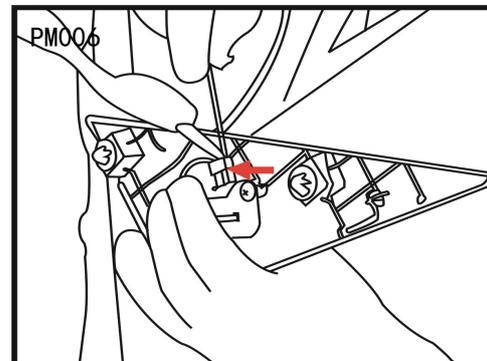
1. Removal

1) Disconnect the battery negative.

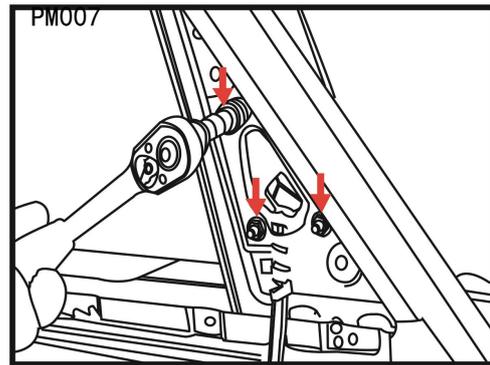
2) Pry up carefully the outside mirror plate with the flat screwdriver.



3) Disconnect the outside mirror connector.



4) Remove three fixing nuts on the outside mirror.



5) Remove the outside mirror assembly.

2. Installation

Installation is the reversed order of removal.

Note:

■ When installing the outside mirrors, get the connector plug of outside mirror assembly through the door, get the pad closer to the door, screw the nut on the stud bolts of outside mirror and firmly connect the outside mirror fixing base with the door.

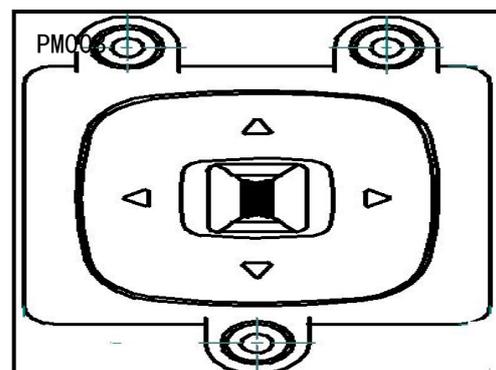
■ Connect the outside mirror assembly plug with the wiring socket.

■ Connect the outside mirror assembly with the door pads to enable the function of shock absorption and sealing.

Rear view mirror switch

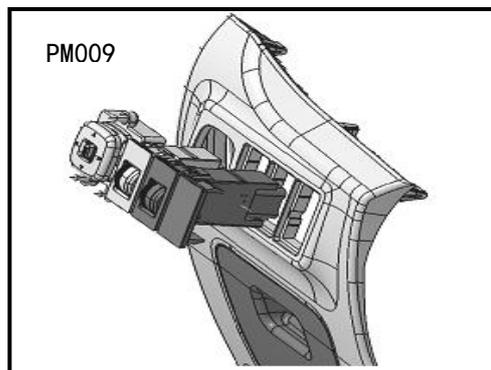
Rear view mirror switch is used to adjust angle of left/right rear view mirror switch according to driver's need. Adjust the central gear to left/right, then rear view mirror switch can be adjusted to 4 directions.

1. 1.Component schematic



2. Removal:

1) Remove left lower fender apron of driver seat.



2) Remove rear view mirror switch connector

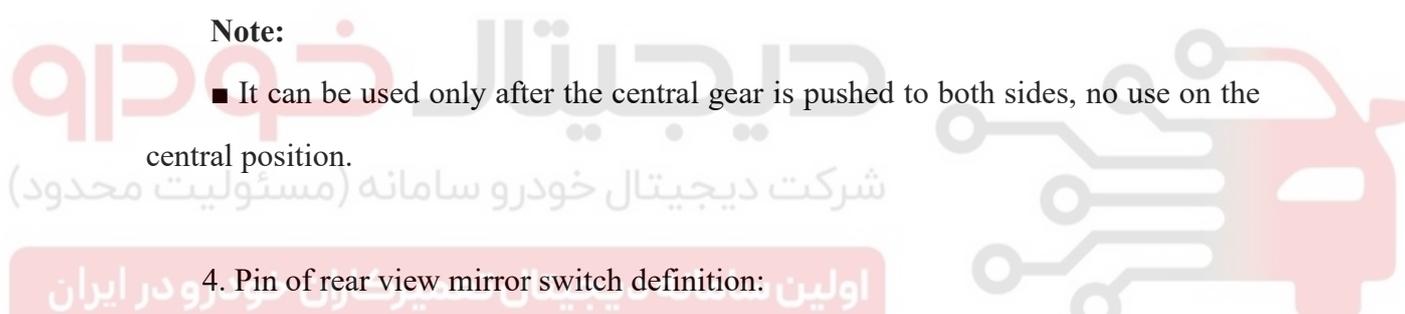
3) Remove 3 bolts with cross screwdriver, and remove switch

3. Installation

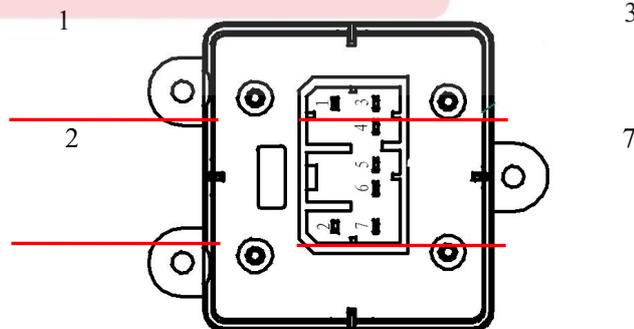
Installing shall accord with the reversed order of removal.

Note:

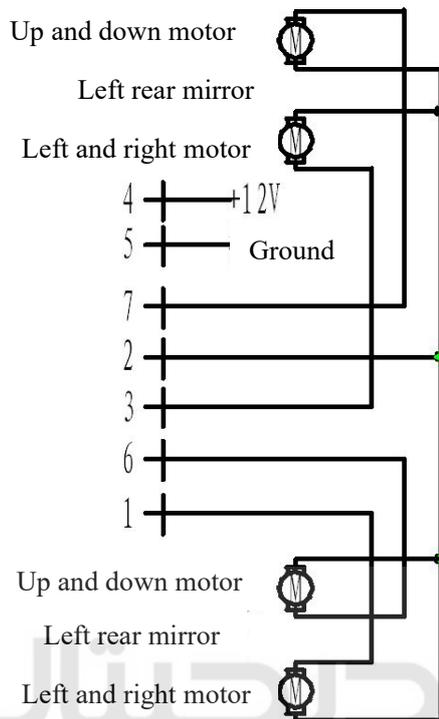
■ It can be used only after the central gear is pushed to both sides, no use on the central position.



4. Pin of rear view mirror switch definition:



5. Connecting wire theory:



خودرو دیجیتال
 شرکت دیجیتال خودرو سامانه (مسئولیت محدود)



5. Connecting wire theory:

اولین سامانه دیجیتال تعمیرکاران خودرو در ایران

6. Disconnect gear:

		1	2	3	4	5	6	7
Left rear mirror	U		●		●		●	
	D		●		●		●	
	L		●	●	●	●		
	R		●	●	●	●		
Right rear mirror	U		●		●		●	
	D		●		●		●	
	L	●	●	●	●	●		
	R	●	●	●	●	●		

Check all gears when switch doesn't work, analyse the nessesity of replacement.