

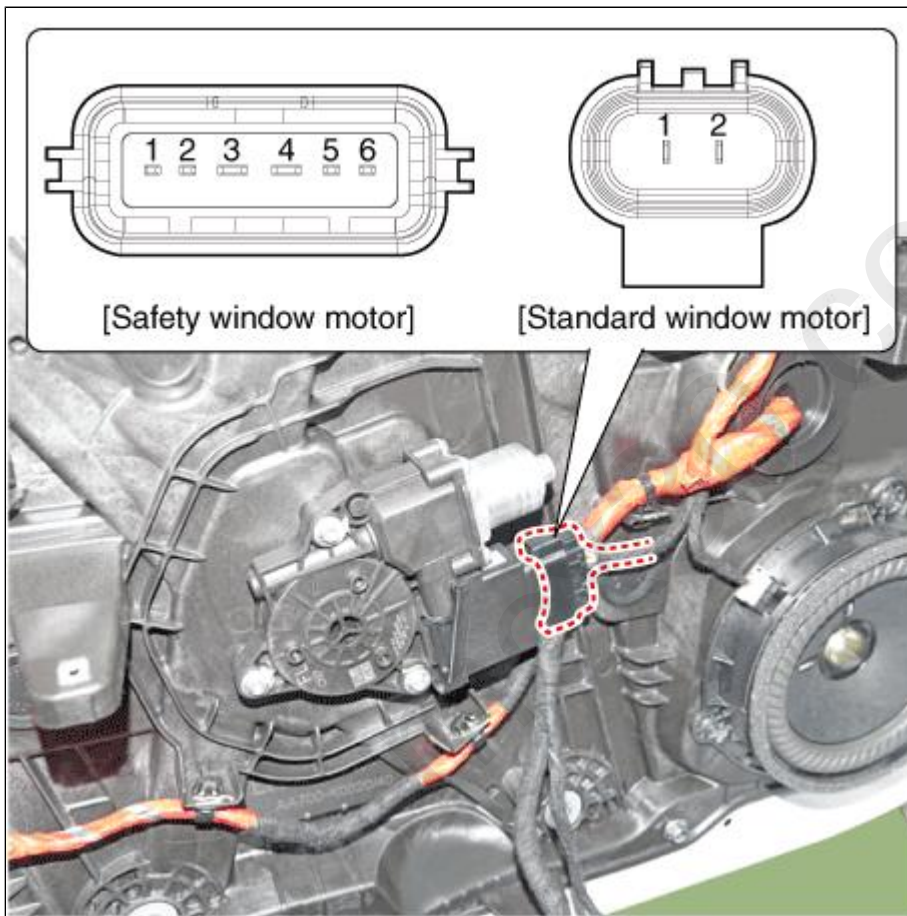
Inspection

⚠ CAUTION

- ⌘ Wrap the protective tape on the tool to disassemble with the screwdriver or remover.
- ⌘ Use caution in keeping and handling during disassembling/assembling because it is easily contaminated with lubricant and oil.
- ⌘ Be careful not to scratch the door trim and other parts.

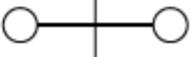
Front Power Window Motor

1. Disconnect the negative (-) battery terminal.
2. Remove the front door trim.
(Refer to Body - "Front Door Trim")
3. Disconnect the motor connector from the motor.



4. Connect the terminal No.1 and No.2 to battery voltage (12V) and check that the motor operates smoothly when connecting the terminals below.

[Safety Window Motor]

Terminal			2	3	1
Position					
LH	Up	Counter-clockwise			
	Down	Clockwise			
RH	Up	Clockwise			
	Down	Counter-clockwise			

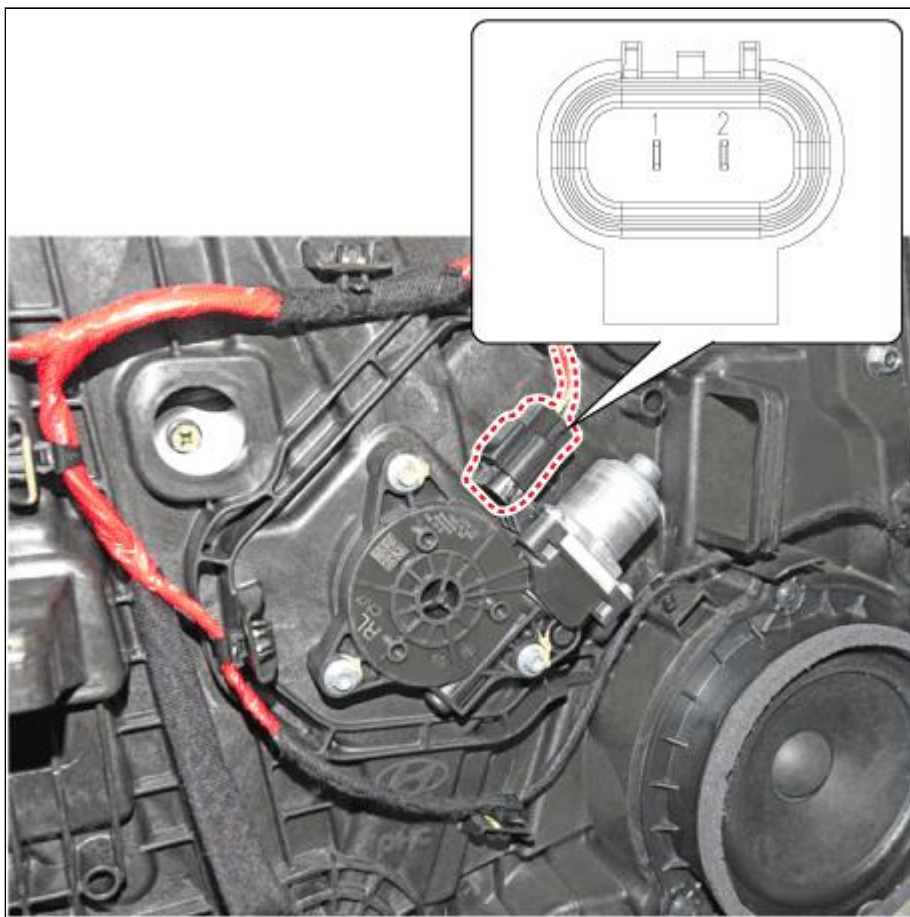
5. Connect the motor terminals directly to battery voltage (12V) and check that the motor operates smoothly. Next, reverse the polarity and check that the motor operates smoothly in the reverse direction. If the operation is abnormal, replace the motor.

[Standard Window Motor]

Terminal			1	2
Position				
LH	Up	Counter-clockwise	$\oplus$	$\ominus$
	Down	Clockwise	$\ominus$	$\oplus$
RH	Up	Clockwise	$\oplus$	$\ominus$
	Down	Counter-clockwise	$\ominus$	$\oplus$

Rear Power Window Motor

1. Disconnect the negative (-) battery terminal.
2. Remove the rear door trim.
(Refer to Body - "Rear Door Trim")
3. Disconnect the motor connector from the motor.



4. Connect the motor terminals No.1 and No.2 directly to battery voltage (12V) and check that the motor operates smoothly.

If the operation is abnormal, replace the motor.

[Safety Window Motor]

Terminal			1	2
Position				
Left	Up	Clockwise	⊕	⊖
	Down	Counter-clockwise	⊖	⊕
Right	Up	Counter-clockwise	⊕	⊖
	Down	Clockwise	⊖	⊕

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