

Component Procedures: Front Door Window Motor

Table of Contents

1. Parts and Labor (itype_189)
2. Front Side Door Window Regulator Motor Replacement (Article 10264)
3. All Technical Service Bulletins (itype_100)
4. Repair Tips (itype_110)

Component Procedures: Front Door Window Motor

Parts and Labor (itype_189)

Parts

Qualifier	Part #	Name	Price	Note
Window Motor > Right > From ?	22877930	Window Motor	0.00	
Window Motor > Left	22877929	Window Motor	0.00	

Labor

Operation	Qualifier Path	Skill	Std Hrs	Wty Hrs
Remove & Replace	Door > Window Motor, R&R > One Side	B	1.3	0.9

Front Side Door Window Regulator Motor Replacement (Article 10264)

Callout Component Name

Warning: Disconnect the power window switch when working inside the door. When operated, the Express Up/Down Feature allows the door window to move very quickly, without stopping, which could cause personal injury.

Preliminary Procedures Remove the front side door trim panel . Refer to Front Side Door Trim Panel Replacement

Do Not remove the window from door or regulator.

Preliminary Procedures

Remove the front side door trim panel . Refer to Front Side Door Trim Panel Replacement Do Not remove the window from door or regulator.

1 Front Side Door Window Regulator Motor Bolt (Qty: 3) Caution: Refer to Fastener Caution . Procedure Place the window in the full up position. Remove the water deflector. Disconnect the window regulator motor electrical connector. Remove the front lower door speaker to access the window regulator motor bolts. Refer to Radio Front Side Door Speaker Replacement . On the outboard side of the regulator motor locate and remove the three internal torques head bolts that hold the motor to regulator. Tighten 10 Nm (89 lb in)

Procedure

- Place the window in the full up position.
- Remove the water deflector.
- Disconnect the window regulator motor electrical connector.
- Remove the front lower door speaker to access the window regulator motor bolts. Refer to Radio Front Side Door Speaker Replacement .
- On the outboard side of the regulator motor locate and remove the three internal torques head bolts that hold the motor to regulator.

10 Nm (89 lb in)

2 Front Side Door Window Regulator Top Bolt Procedure Remove the window regulator top right attachment bolt, push the regulator slightly outboard and remove the regulator motor through the speaker opening. Tighten 10 Nm (89 lb in)

Remove the window regulator top right attachment bolt, push the regulator slightly outboard and remove the regulator motor through the speaker opening.

3 Front Side Door Window Regulator Motor Procedure When installing the regulator motor ensure that the gear washer is in place. Inspect the door window for proper operation before installing the door trim panel. After replacing the window regulator motor, it is necessary to reprogram. Refer to Window Motor Programming - Express Function .

- When installing the regulator motor ensure that the gear washer is in place.
- Inspect the door window for proper operation before installing the door trim panel.
- After replacing the window regulator motor, it is necessary to reprogram. Refer to Window Motor Programming - Express Function .

All Technical Service Bulletins (itype_100)

Tsbs

- Body - Front/Rear Side Door Windows Bind/Noisy/Move Slowly (PI0018B, 2013/11/08)

Repair Tips (itype_110)

Tsbs

- Body - Front/Rear Side Door Windows Bind/Noisy/Move Slowly (PI0018B, 2013/11/08)