

Tech Tips

TT 64-14-03

Date: November 28, 2014

2012-2015 Beetle/Beetle Convertible Rattle Noise when Closing Door-Window Regulator Loose



Note:

DO NOT replace any components for this concern.

Complaints of a rattle noise when closing the front door or a rattle from door when driving on bumpy roads, may be caused by the front window regulator mounting nuts becoming loose in the door. This concern may be more noticeable with the window closed. (See Fig. 1)

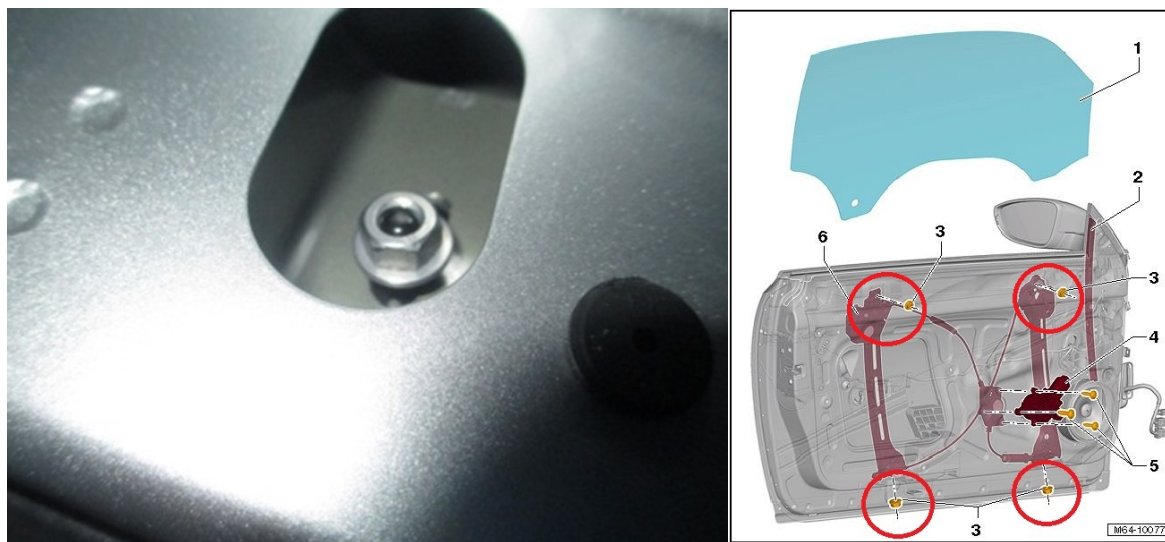


Fig. 1

This occurs due to insufficient torque on the fixation nuts for the window regulator. The regulator rails can then move in the door, creating the noise.

To repair, remove the front door trim panel to gain access to all four window regulator mounting nuts; see Repair Manual Group 70, Interior Trim in Elsa.

Remove the caps for the front window regulator nut on the underside of the door.

Remove the caps for the upper window regulator nuts on the door.

Service Information

Remove the 4 fixation nuts for the window regulator.

 **Note:**

If required due to missing or damaged nuts, replacements are available to order through ETKA under part number N 904 880 05.

Apply a few drops of Loctite brand 242 medium strength thread locking compound (blue) to the regulator nuts and reinstall nuts on regulator. (See Fig. 2)



Fig. 2

Adjust the front door window accordingly; see Repair Manual Group 64 Glass, Window Regulators in Elsa.

Once the front door window is properly adjusted, torque the regulator fixation nuts to **8 Nm** using torque wrench 1783 (VAG1783).

Check for proper function of the window with the door open and closed before reassembling.

Install all pieces in reverse order of removal.