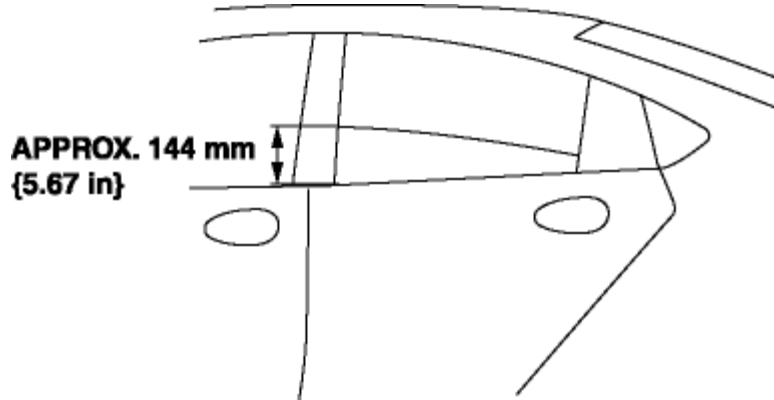


2012 - Mazda6 - Body and Accessories

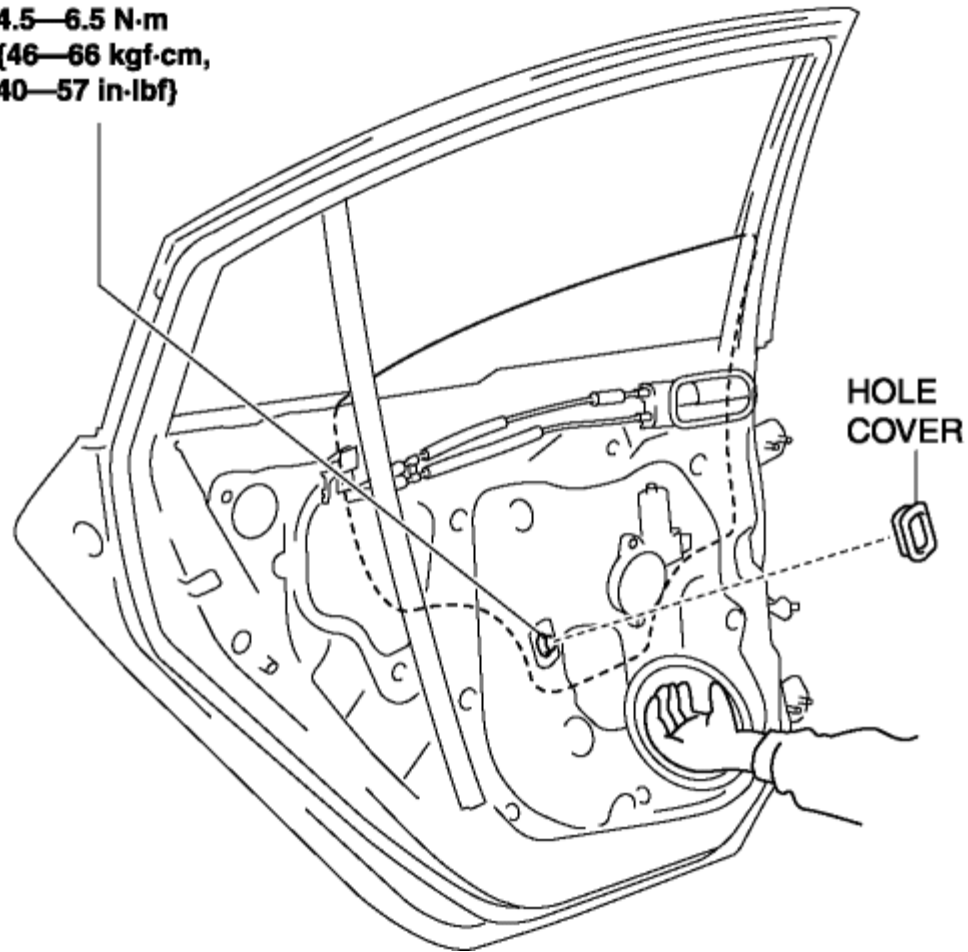
REAR DOOR GLASS REMOVAL/ INSTALLATION

1. To access the glass installation bolt, position the rear door glass so that the distance from the top of the rear door glass to the upper part of the rear beltline molding is **approx. 144 mm { 5.67 in}** .



2. Disconnect the negative battery cable.
3. Remove the rear door trim. (See [REAR DOOR TRIM REMOVAL/ INSTALLATION.](#))
4. Remove the rear door speaker. (See [REAR DOOR SPEAKER REMOVAL/ INSTALLATION.](#))
5. Remove the rear door quarter glass. (See [REAR DOOR QUARTER GLASS REMOVAL/ INSTALLATION.](#))
6. Remove the hole cover.

BOLT
4.5—6.5 N·m
{46—66 kgf·cm,
40—57 in·lbf}

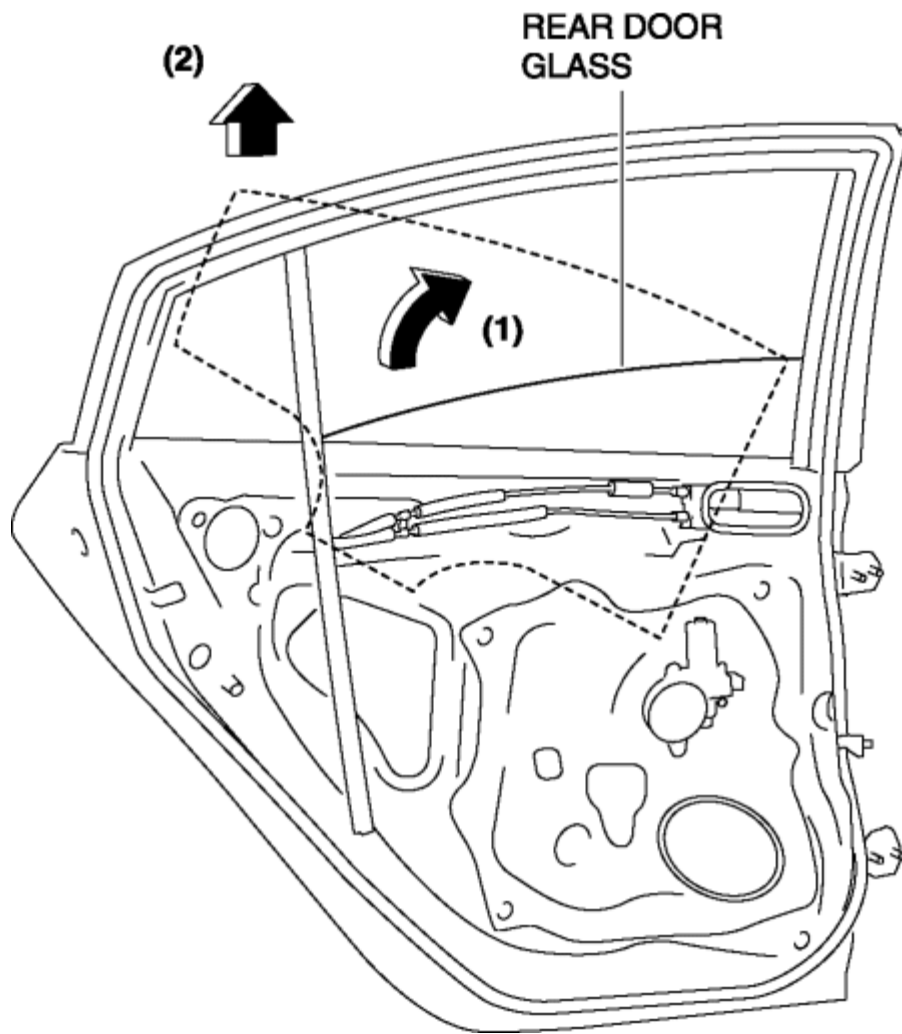


7. Remove the bolt.

CAUTION:

- If the bolts are removed without supporting the rear door glass, the rear door glass may fall off and be damaged. Remove the bolts while inserting your hand into the rear door speaker installation hole to support the rear door glass.

8. Lift up the rear door glass, tilt it in the direction of arrow (1) shown in the figure, then remove it in the direction of arrow (2).



9. Install in the reverse order of removal.

CAUTION:

- If the bolts are installed without supporting the rear door glass, the rear door glass may fall off and be damaged. When installing the rear door glass, align the glass edge with the rear door glass guide by hand through the speaker installation hole, and then install the bolts.

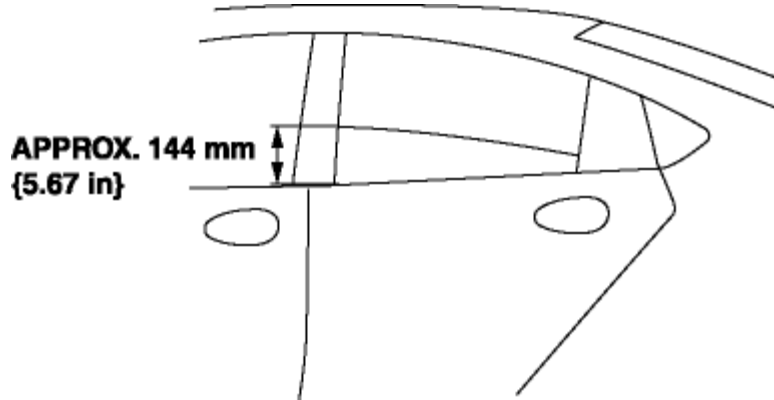
[< Previous](#) [Next >](#)

[Back to Top](#)

2012 - Mazda6 - Body and Accessories

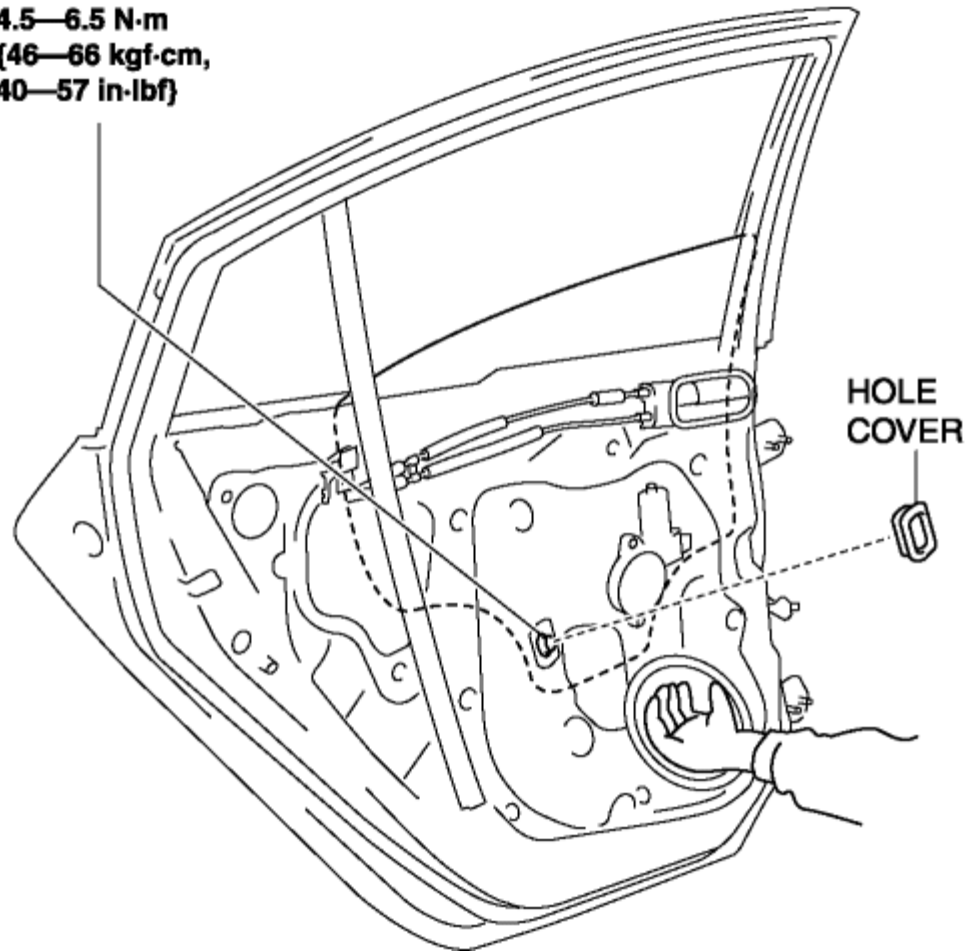
REAR DOOR GLASS REMOVAL/ INSTALLATION

1. To access the glass installation bolt, position the rear door glass so that the distance from the top of the rear door glass to the upper part of the rear beltline molding is **approx. 144 mm { 5.67 in}** .



2. Disconnect the negative battery cable.
3. Remove the rear door trim. (See [REAR DOOR TRIM REMOVAL/ INSTALLATION.](#))
4. Remove the rear door speaker. (See [REAR DOOR SPEAKER REMOVAL/ INSTALLATION.](#))
5. Remove the rear door quarter glass. (See [REAR DOOR QUARTER GLASS REMOVAL/ INSTALLATION.](#))
6. Remove the hole cover.

BOLT
4.5—6.5 N·m
{46—66 kgf·cm,
40—57 in·lbf}

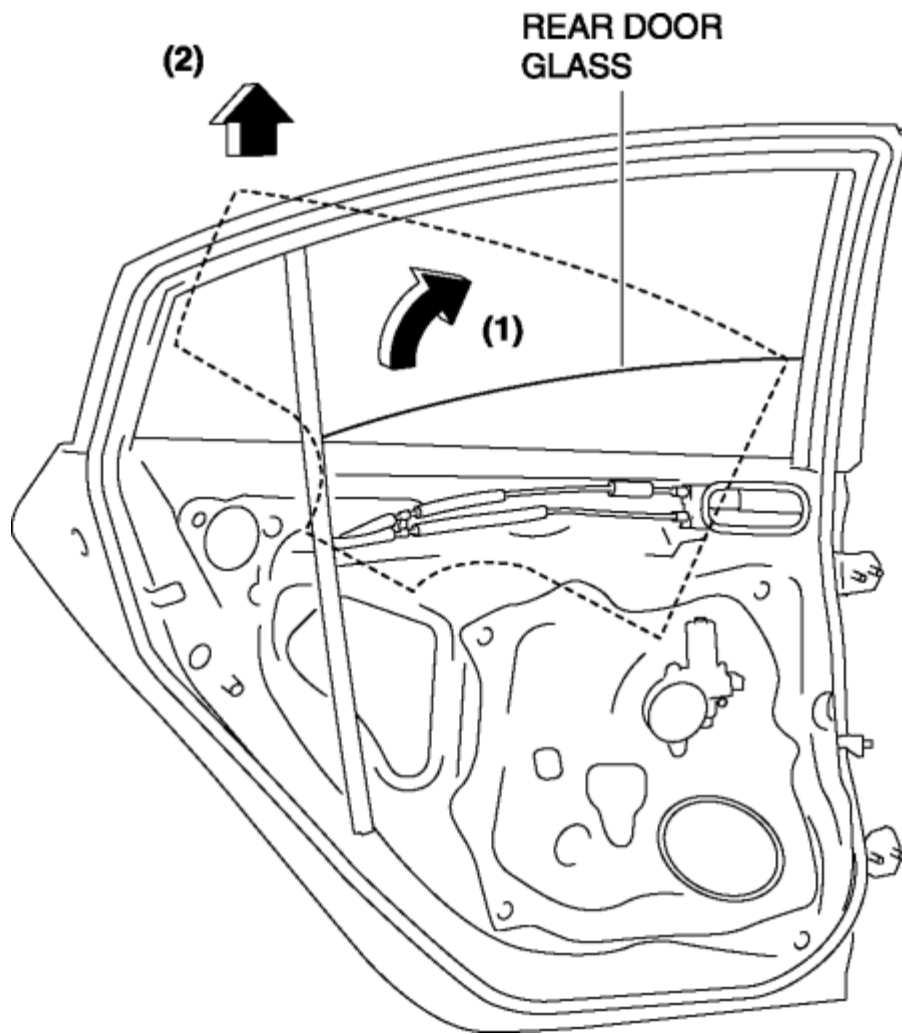


7. Remove the bolt.

CAUTION:

- If the bolts are removed without supporting the rear door glass, the rear door glass may fall off and be damaged. Remove the bolts while inserting your hand into the rear door speaker installation hole to support the rear door glass.

8. Lift up the rear door glass, tilt it in the direction of arrow (1) shown in the figure, then remove it in the direction of arrow (2).



9. Install in the reverse order of removal.

CAUTION:

- If the bolts are installed without supporting the rear door glass, the rear door glass may fall off and be damaged. When installing the rear door glass, align the glass edge with the rear door glass guide by hand through the speaker installation hole, and then install the bolts.

[< Previous](#) [Next >](#)

[Back to Top](#)