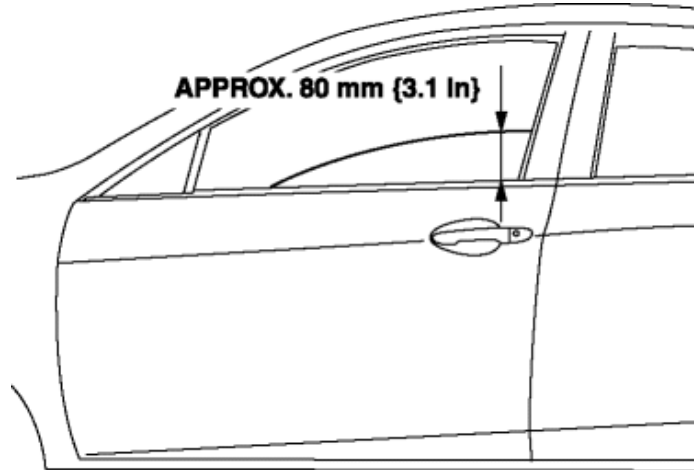


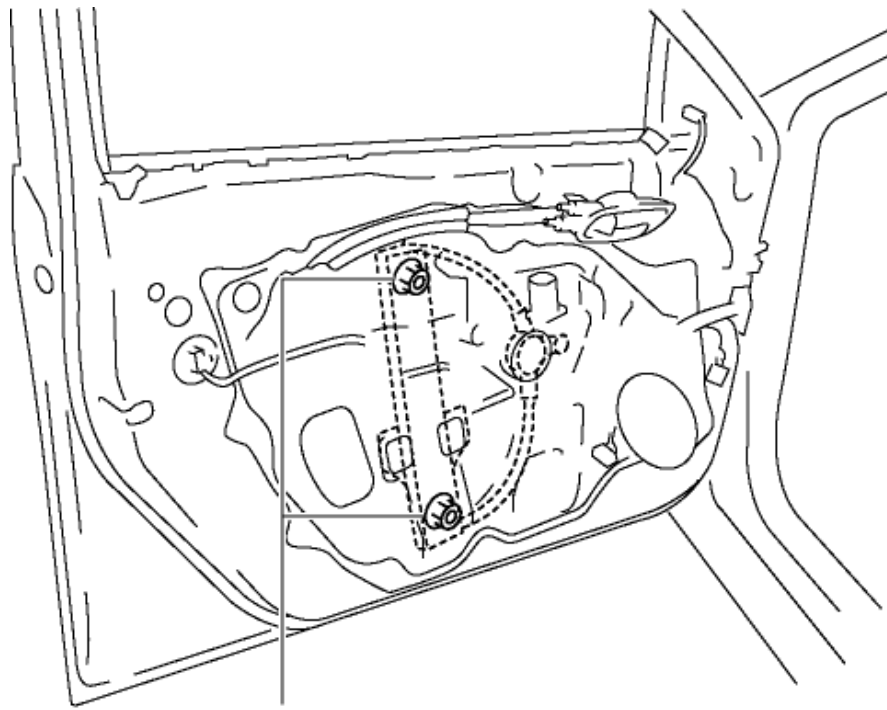
2012 - Mazda6 - Body and Accessories

FRONT POWER WINDOW REGULATOR REMOVAL/ INSTALLATION

1. To access the glass installation bolt, position the front door glass so that the distance from the top of the front door glass to the upper part of the front beltline molding is **approx. 80 mm { 3.1 in}**.

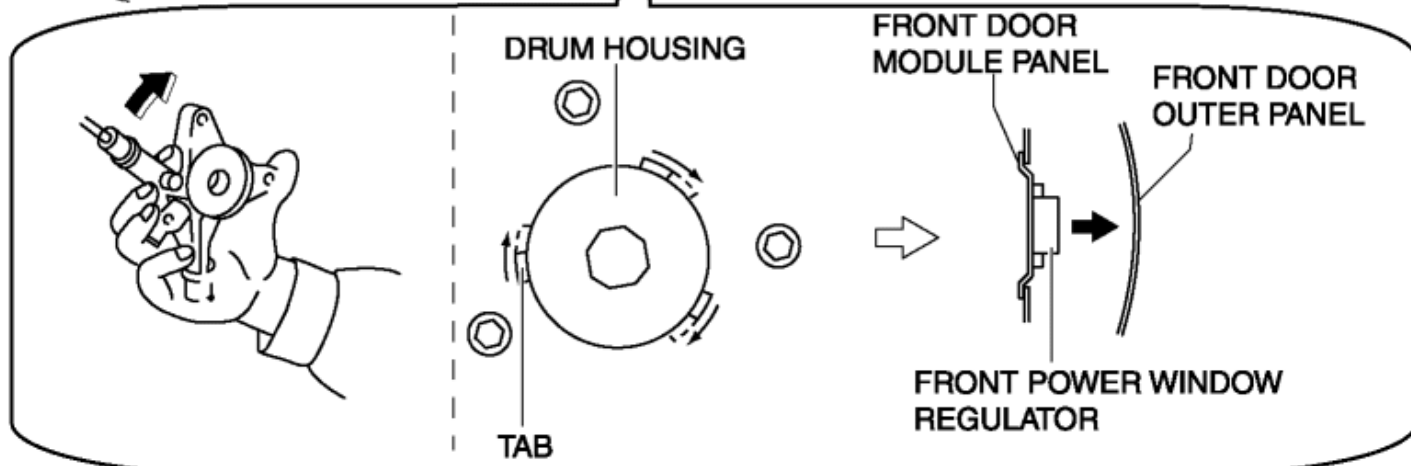
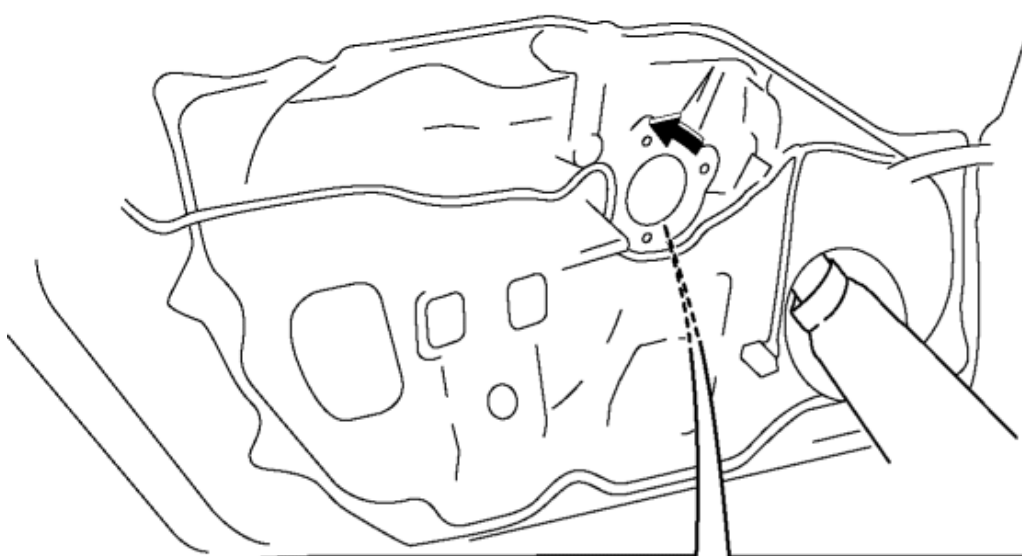


2. Disconnect the negative battery cable.
3. Remove the following parts:
 - a. Inner garnish (See [INNER GARNISH REMOVAL/ INSTALLATION.](#))
 - b. Front door trim (See [FRONT DOOR TRIM REMOVAL/ INSTALLATION.](#))
 - c. Front door speaker (See [FRONT DOOR SPEAKER REMOVAL/ INSTALLATION.](#))
 - d. Front door glass (See [FRONT DOOR GLASS REMOVAL/ INSTALLATION.](#))
 - e. Front power window motor (See [POWER WINDOW MOTOR REMOVAL/ INSTALLATION.](#))
4. Remove the nuts.

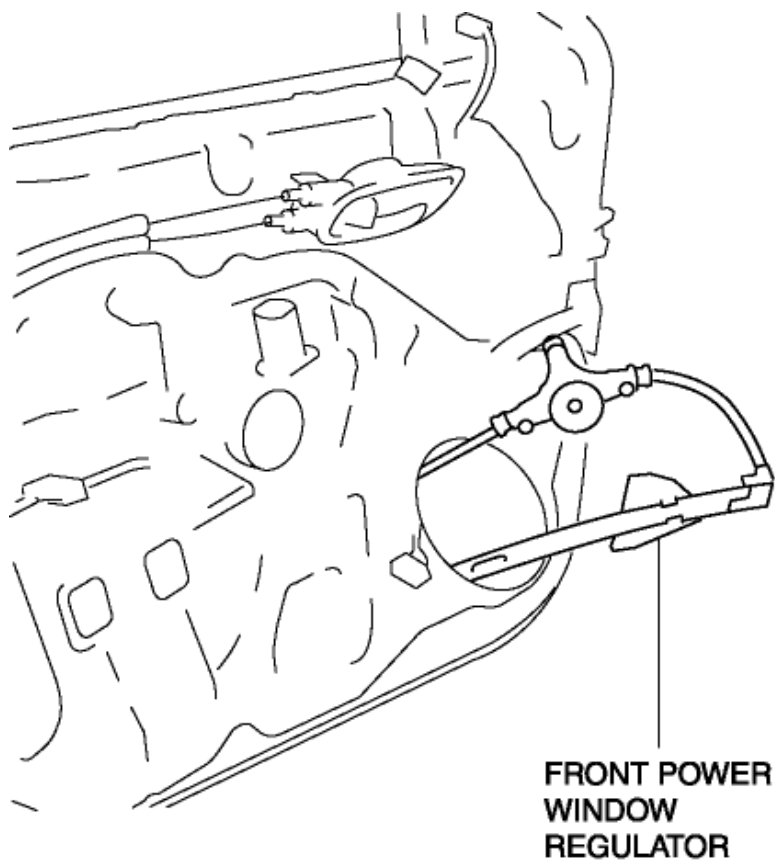


**NUT 8—10 N·m
(80—100 kgf·cm,
70—95 in·lbf)**

5. Insert a hand through the front door speaker installation hole and rotate the drum housing in the direction of the arrow shown in the figure to detach the tabs from the front door module panel.



6. Remove the front power window regulator from the speaker installation hole.



7. Install in the reverse order of removal.

CAUTION:

- When installing, do not allow the cable to come out from the drum housing.

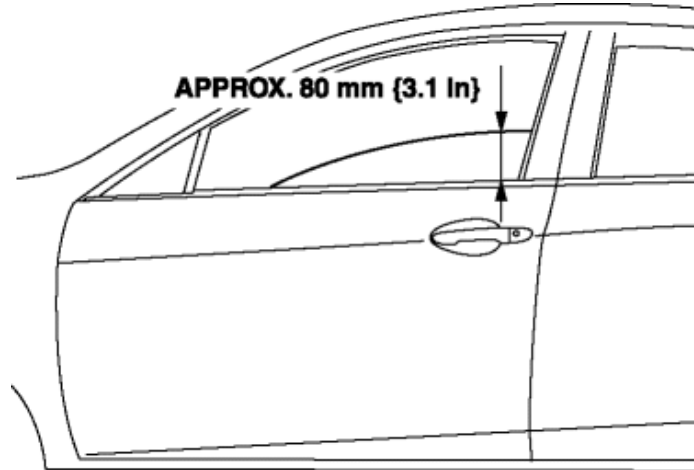
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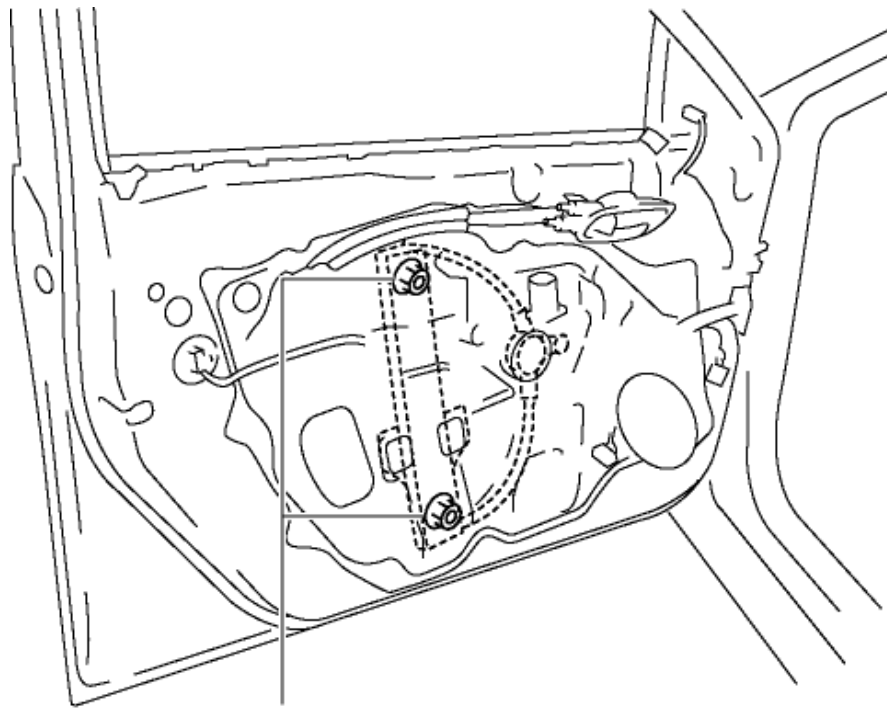
2012 - Mazda6 - Body and Accessories

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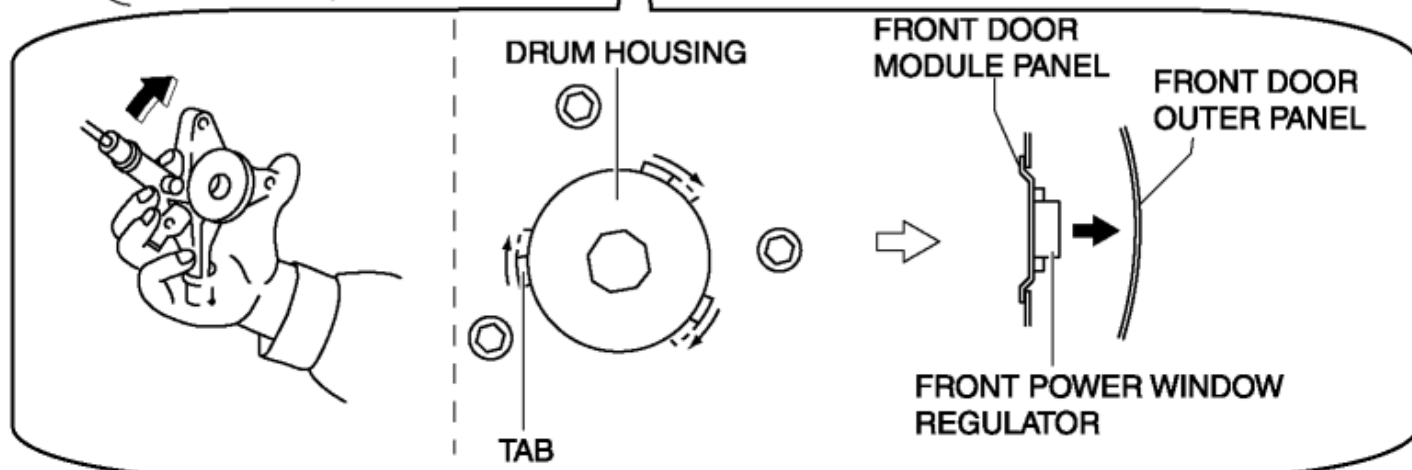
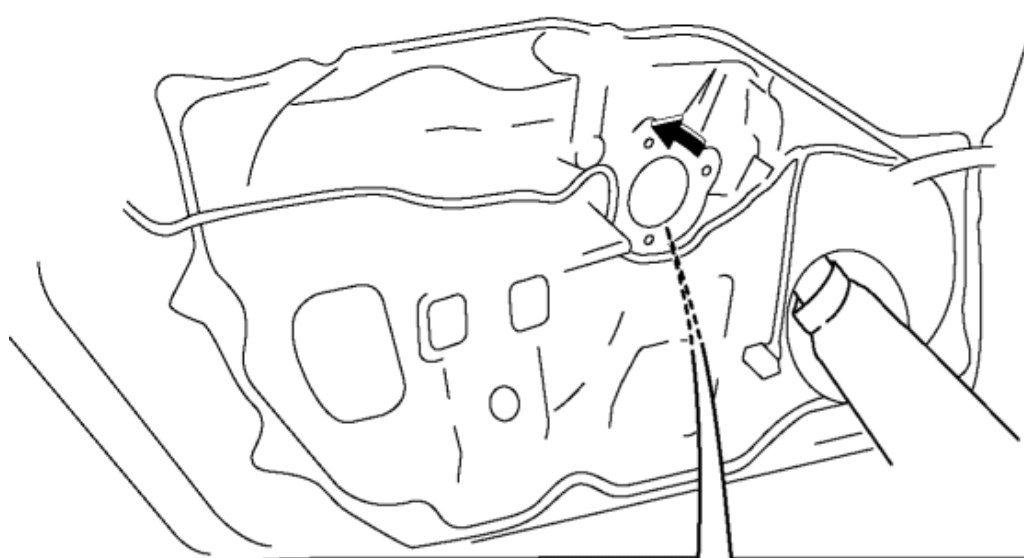


2. Disconnect the negative battery cable.
3. Remove the following parts:
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 - d. Front door glass (See [FRONT DOOR GLASS REMOVAL/ INSTALLATION.](#))
 - e. Front power window motor (See [POWER WINDOW MOTOR REMOVAL/ INSTALLATION.](#))
4. Remove the nuts.

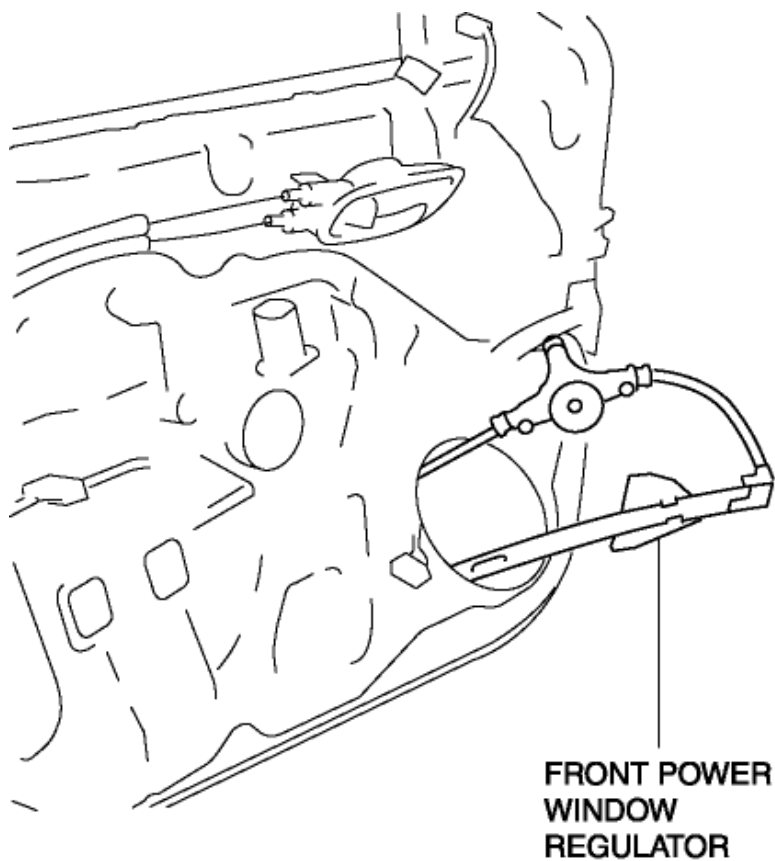


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