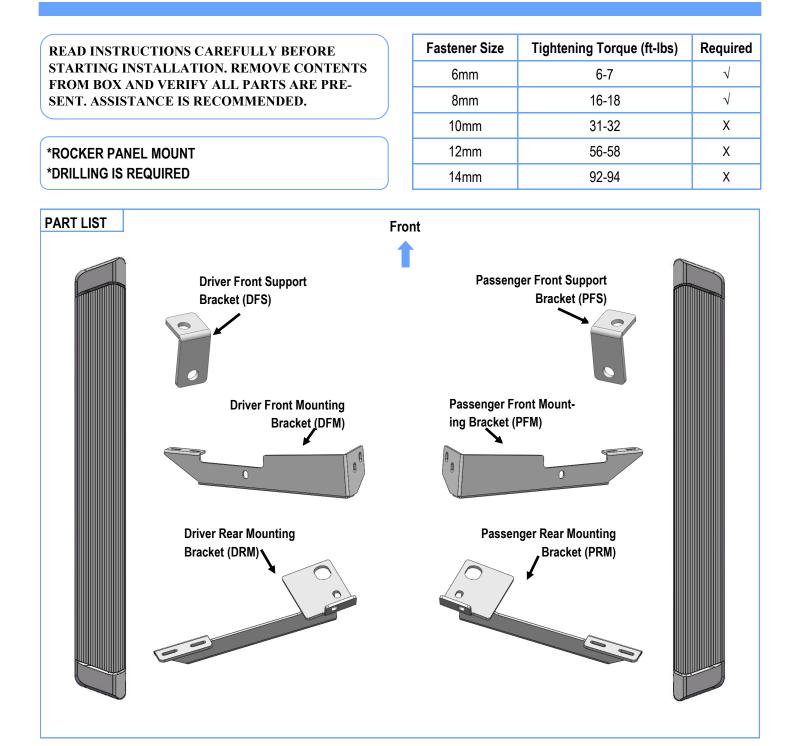
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iBoard[®] by APS

PART#: IB-R136



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Hardware Package A (For Backet Installation)							
ltem	QTY	Description	ltem	QTY	Description		
1#	2	M10X1.5 Double Nut Plates	7#	6	M10 Lock Washers		
2#	2	M10X35mm Bolt Plates	8#	2	M10X1.5 Hex Nuts		
3#	4	M10X1.5-45mm Hex Bolts	9#	2	M10X1.5 Nylon Lock Nuts		
4#	2	M10X1.5-30mm Hex Bolts	10#	2	M8X1.25-25mm Hex Bolts		
5#	4	M10 Large Flat Washers	11#	4	M8 Large Flat Washers		
6#	6	M10 Flat Washer	12#	2	M8 Lock Washers		
			3#		4# 5# 6#		
	7#	8# 9#		10#	11# 12#		

Hardware Package B (For Step Bar Installation)								
ltem	QTY	Description	ltem	QTY	Description			
1#	8	M6X1-20mm Square Head Bolts	3#	8	M6X1 Nylon Lock Nuts			
2#	8	M6 Large Flat Washers						
			2#		3#			

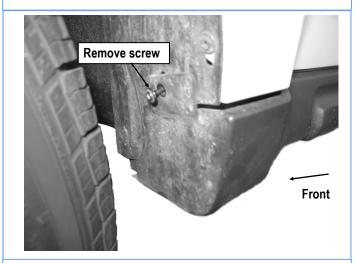
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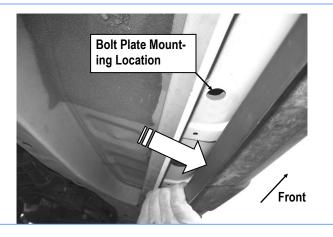
STEP 1

Start installation from the driver side of the vehicle. Remove the screw on the front fender (**Fig 1**). Next, remove the (3) plastic clips from the plastic rocker trim panel. And then, gently pull the plastic trim panel outside gently to locate the factory hole on the body panel, (**Fig 2**).

NOTE: It will be helpful for identifying the mounting holes to hold up the Front mounting bracket in place.



(Fig 1) Remove Screw from the front fender



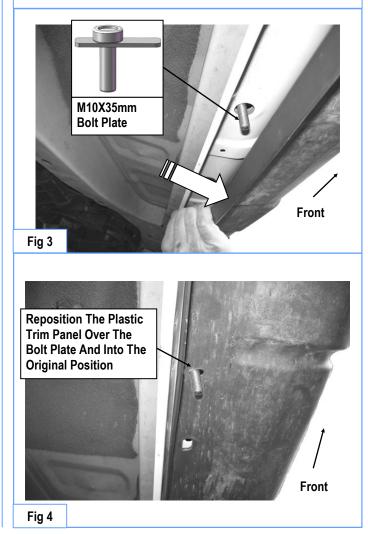
(Fig 2) Driver Side Front Mounting Location (Remove 3 Plastic Clips and pull out the trim panel)

STEP 2

Mark the position of the factory hole onto the plastic trim panel. Drill through hole on the plastic panel carefully by using a 7/16" drill bit (**Fig 3 & 4**).

IMPORTANT: Only drill through the plastic panel. Take precautions to avoid damage to the vehicle.

Gently pull the cover aside to insert (1) M10X35mm Bolt Plate into the factory hole in the body panel, (**Fig 3**). Once the Bolt Plate is in place, reposition the plastic rocker panel over the Bolt Plate and into the original position, (**Fig 4**). Secure with factory clips and metal screw.

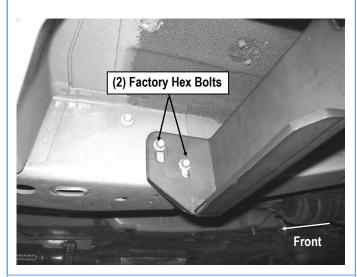


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STEP 3

Locate the (3) factory bolts on the side of the frame rail. Remove the (2) lower bolts only. Position the Driver Front Mounting Bracket (**DFM**) up to the frame rail. Line up the holes in the Mounting Bracket with (2) threaded holes. Secure the Mounting Bracket with the (2) factory bolts, (**Fig 5**). Do not fully tighten at this time.



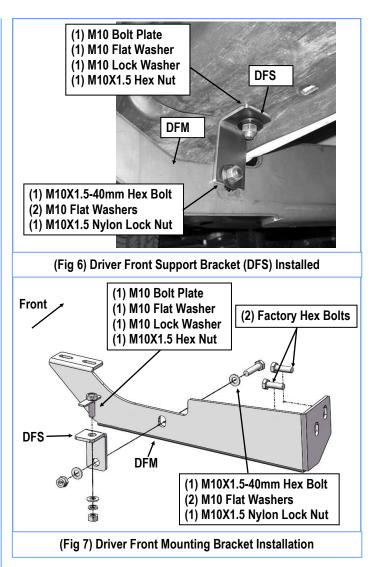
(Fig 5) Driver Front Mounting Bracket (DFM) Installed

STEP 4

Place the Driver Front Support Bracket **(DFS)** onto the installed M10 Bolt Plate using (1) M10 Flat Washer, (1) M10 Lock Washer and (1) M10X1.5 Hex Nut.

Attach the opposite end of the Driver Front Support Bracket to the back of the Driver Front Mounting Bracket with (1) M10X1.5 -40mm Hex Bolt, (2) M10 Flat Washers and (1) M10X1.5 Nylon Lock Nut, (**Fig 6 & 7**). Do not fully tighten hardware at this time.

NOTE: Shorter tab on the Support Bracket mounts to the rocker panel, longer end to the Mounting Bracket.



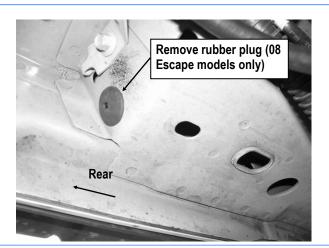
STEP 5

Moving to the driver side rear of the vehicle, locate the (3) holes on the floor panel next to the pinch weld. Remove the factory rubber plug if equipped, (08 Escape only), facing the rear of the vehicle, (Fig 8).

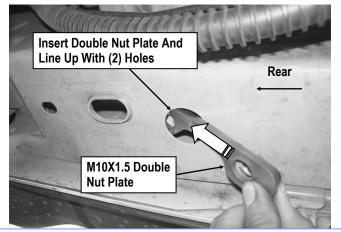
Insert (1) M10X1.5 Double Nut Plate through the large round hole and line up the threaded nuts on the M10X1.5 Double Nut Plate with the smaller round and oval holes, (Fig 9). **NOTE**: Nut Plate must be flat against the inside of the body panel with the Welded Nuts on top.

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(Fig 8) Driver Side Rear Mounting Location



(Fig 9) M10X1.5 Double Nut Plate Installation

STEP 6

Driver Rear Mounting Bracket Installation:

For 09-12 Escape and other Models:

Attach the Driver Rear Mounting Bracket (**DRM**) onto the installed M10X1.5 Double Nut Plate with (2) M10X1.5-45mm Hex Bolts, (2) M10 Large Flat Washers and (2) M10 Lock Washers (**Fig 10**).

For 08 Escape Only:

Secure Mounting Bracket to threaded hole with (1) M8X1.25-25mm Hex Bolt, (1) M8 Large Flat Washer, and (1) M8 Lock Washer, (Fig 10).

Passenger Rear Mounting Bracket Installation:

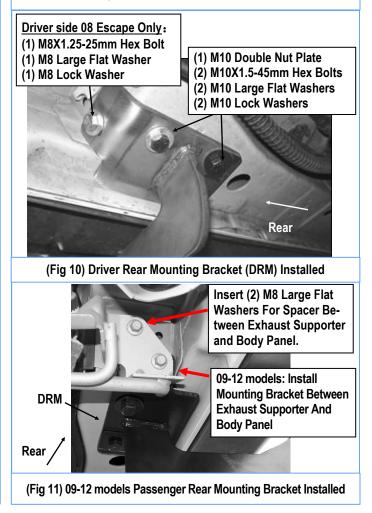
For 08 Escape Only:

Repeat the Step 6 to install the Passenger Rear Mounting Bracket.

For: 09-12 Escape and other models:

The Passenger Rear Mounting Bracket (PRM) will be installed between the factory exhaust supporter and the body panel. Remove the (2) M8 Hex Bolts securing the bracket, move the exhaust support slightly. And repeat **Step 6** to install the passenger side Mounting Bracket , **(Fig 11)**.

Reinstall the exhaust supporter using the factory hex bolts and insert (1) M8 Large Flat Washer, and (1) M8 Lock Washer, between the exhaust supporter and the Mounting Bracket. On the remaining top location, insert (2) M8 Flat Washers between the body panel and the exhaust supporter to evenly space the support from the body panel.



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STEP 7

Once all (2) mounting brackets are installed. Select a Running Board. Slip (2) M6X1-20mm Square Head Bolts into each bottom channel (Fig 12). Carefully position the Running Board onto the (2) Mounting Brackets. Attach the Running Board to each Mounting Bracket with (2) M6X1-20mm Square Head Bolts, (2) M6 Large Flat Washers and (2) M6 Nylon Lock Nuts (Fig 13). Do not fully tighten at this time.

IMPORTANT: Do not slide the Running Board on the Brackets or the bottom surface of the board will be damaged.

Level and adjust the Running Board and fully tighten all hardware.

STEP 8

Repeat **Steps 1-7** for the other side Running Board installation. The installation is completed.

Attention

Do periodic inspections to the installation to make sure that all hardware is secure and tight.

In order to protect your bars/boards, please use mild soap/non-abrasive products for cleaning only.

