Installation Instructions for IB06EJH0

by APS Auto Parts Specialist Inc.

Application: FOR 2002-2005 Ford Explorer 4-Door/*Minor drilling required on vehicles with

rear air and heat. Factory bolt plates must be used.

Estimated Time: 1 to 2 hours



Disclaimer: Instructions intended for persons aged 18+ please do not attempt without adult supervision. Instructions are not intended to replace professional installation. Damage from improper installation, misuse or modification to the product voids the manufacturer's warranty.

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Rev:20180501

PARTS LIST:

Item	QTY	Description	Item	QTY	Description
#1	2	Running Board(use for left or right)	#9	6	10-1.50mm x 30mm Hex Head Bolts
#2	3	Driver Front Mounting Brackets(DFM)	#10	6	10mm ID x 20mm OD x 2mm Flat Washers
#3	3	Passenger Front Mounting Brackets(PFM)	#11	12	10mm Internal Tooth Lock Washer
#4	4	85mm Tube Spacers	#12	6	10mm Hex Head Nuts
#5	2	65mm Tube Spacers	#13	12	6-1.0mm x 20mm T-Bolts
#6	6	10-1.50mm Clip Nuts	#14	12	6mm x 22mm OD x 2mm Flat Washers
#7	4	10-1.50mm x 120mm Hex Head Bolts	#15	12	6mm Nylon Lock Nuts
#8	2	10-1.50mm x 110mm Hex Head Bolts			



PROCEDURE:

- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.
- 2. From underside of vehicle, locate the two front factory holes on the driver side floor panel located by the front tire. With the threaded nut facing up, insert (1) 10mm Clip Nut through larger hole. Orient Clip Nut to engage into the smaller hole (Figure 1).
- 3. Partially hang driver front Mounting Bracket (again refer to figure above for bracket configuration) to pinch weld using (1) 10mm x 30mm Hex Head Bolt, (1) 10mm Hex Nut, (1) 10mm Lock Washer, and (1) 10mm Flat Washer (Figure 3). NOTE: If vehicle is equipped with factory running boards, use the factory bolt to attach Mounting Bracket to pinch weld.
- **4.** Place (1) 65mm (smaller) Tube Spacer between the Mounting Bracket and the already installed Clip Nut. Insert (1) 10mm x 110mm Hex Head Bolt through tab on the Mounting Bracket and Tube Spacer and to Clip Nut (**Figure 3**). Do not tighten at this time.
- 5. Repeat steps 2 4 for driver center and driver rear Mounting Brackets. Depending upon your vehicle, the center factory hole might be too small for the Clip Nut, file the Clip Nut until you are able to mount it. **NOTE:** You will be using 85mm (larger) Tube Spacers with 10mm x 120mm Hex Head Bolts on the center and rear Mounting Brackets.
- **6.** Once all three Mounting Brackets are partially mounted, Select a Running Board. Slip (6) 6mm T-Bolts into each bottom channel **(Figure 5)**.Carefully position the Running Board onto the

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Mounting Brackets. Attach the Running Board to the Mounting Brackets with (2) 6mm T-bolts,(2)6mm flat washers and (2)6mm lock nuts, **(Figure 6)**. Do not tighten hardware at this time

- 7. Level and adjust Running Board, then tighten all hardware at this time.
- 8. Repeat steps 2-7 for passenger side.
- **9.** Do periodic inspections to the installation to make sure all hardware is secure and tight.

To protect your investment, wax this product after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives that could damage the finish.

For Polished Finshes: Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap may be used also to clean the Running Board.

For black finishes: Mild soap may be used to clean the Running Board.

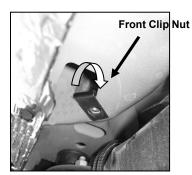
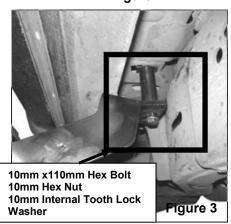


Figure 1





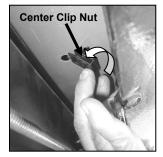


Figure 2

