# **Installation Instructions for IB04DBE2**

by APS Auto Parts Specialist Inc.

Application: For 2011-2018 Dodge Durango 4-Door

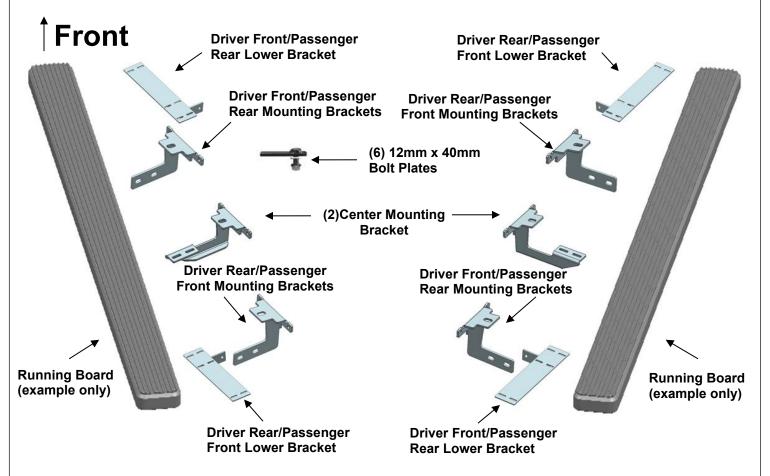
Estimated Time: 1 to 2 hours



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.

#### **Parts List:**

Item	QTY	Description	Item	QTY	Description
#1	2	Running Board(use for left or right)	#11	8	10mm x 35mm Hex Bolt
#2	2	Driver Front/Passenger Rear Mounting Brackets (DFM/PRM)	#12	16	10mm Large Flat Washers
#3	2	Driver Rear/Passenger Front Mounting Brackets (DRM/PFM)	#13	8	10mm Lock Washers
#4	2	Driver Front/Passenger Rear Lower Bracket (DFB/PRB)	#14	8	10mm Hex Nuts
#5	2	Driver Rear/Passenger Front Lower Bracket (DRB/PFB)	#15	12	6mm x 25mm Hex Bolts
#6	2	Center Mounting Bracket (DCM/PCM)	#16	40	6mm Large Flat Washers
#7	6	12mm x 40mm Bolt Plates	#17	12	M6 Flat Washers
#8	6	12mm Plastic Retainers	#18	40	M6 Nylon Lock Nuts
#9	6	12mm Flat Washers	#19	28	M6 x 20mm T-Bolts
#10	6	12mm Serrated Locking Flange Nuts			



#### **ROCEDURE:**

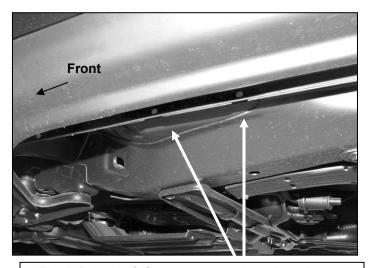
- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.
- 2. Starting at the driver side, locate the (3) pairs of factory holes in the pinch weld, (Figure 1 & 2). Move toward the front pair. Remove the rubber plug filling the oval hole in the bottom of the rocker panel in front of the two holes, (Figure 3). Select (1) 12mm Bolt Plate and (1) 12mm Plastic Retainer. Partially thread the Retainer onto the Bolt Plate, (Figure 4). Insert the Bolt Plate into the oval hole and rotate it

- 90-degrees to go across the slot, **(Figure 5)**. Thread the Retainer all the way down the Bolt Plate and tight against the body panel. **NOTE**: The Plastic Retainer is designed to prevent the Bolt Plate from falling into the body panel and to aid Bracket installation.
- 3. Select (1) Driver Front/Passenger Rear Mounting Brackets, (Figure 6). Attach the Bracket to the Bolt Plate with (1) 12mm x 24mm Flat Washer and (1) 12mm Serrated Flange Nut, (Figure 7). Do not tighten hardware at this time.
- 4. Line up the (2) small slots in the Bracket with the (2) holes in the pinch weld. Bolt the Bracket to the outside of the pinch weld with (2) 6mm x 25mm Hex Bolts, (2) 6mm x 22mm Large Flat Washers, (outside against Bracket), (2) 6mm x 18mm STD Flat Washers, (inside against pinch weld), and (2) 6mm Nylon Lock Nuts, (Figures 7 & 8). Do not tighten hardware at this time.
- 5. Repeat Steps 1—3 to install the Driver Center Bracket.
- 6. Bolt the Driver Front/Passenger Rear Lower Bracket to the upper bracket with (2) 10mm x 35 mm Hex Bolt, (4) 10mm Flat Washers, (2) 10mm Lock Washer and (2) 10mm Hex Nut. Do not tighten hardware at this time. (Figure 9)
- 7. Repeat Steps 1—4, 6 to install the Driver Rear Bracket, (Figure 10)
- 8. Select a Running Board. Slip (14)M6 T-bolts into each bottom channel(Figure 11). Carefully position the Running Board onto the (3) Mounting Brackets. IMPORTANT: Do not slide, (front to back), the Running Board on the Brackets or damage to the finish may result. Attach the Running Board to the Driver Front Lower Brackets with (6) M6 T-bolts, (6) 6mm flat washers and (6) 6mm lock nuts (Figures 12). Center Mounting Bracket with (2) M6 T-bolts, (2)M6 flat washers and (2)M6 nylon lock nuts. (Figures 13) Driver Rear Lower Brackets with (6) M6 T-bolts, (6)M6 flat washers and (6)M6 nylon lock nuts (Figures 14). Do not tighten at this time.
- 9. Adjust and level the Running Board and tighten all hardware. **NOTE: Torque all M6 nylon lock** nuts to 7 lb-ft.
- **10.** Repeat **Steps 2—9** for passenger/right Running Board installation.
- **11.** Do periodic inspections to the installation to make sure that all hardware is secure and tight.

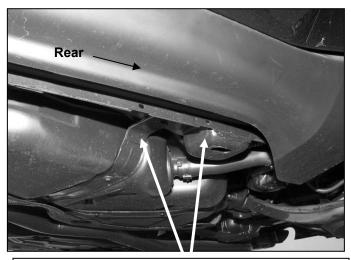
**To protect your investment**, wax this product after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives that could damage the finish. **For Polished Finishes**: Aluminum polish may be used to polish small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

#### **Driver Side Installation Pictured**

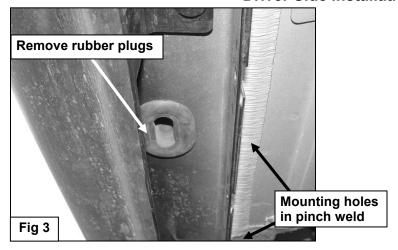


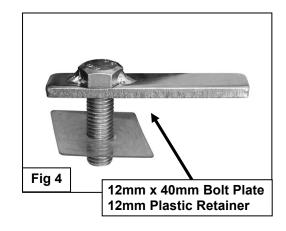
(Fig 1) Driver/left front mounting location pictured

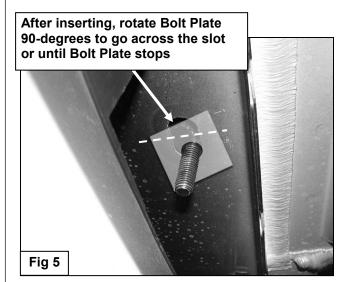


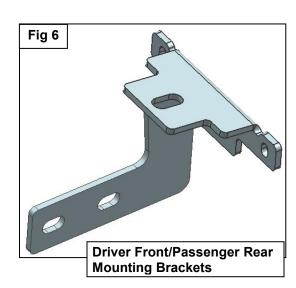
(Fig 2) Driver/left rear mounting location pictured

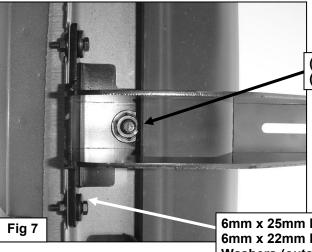
## **Driver Side Installation Pictured**





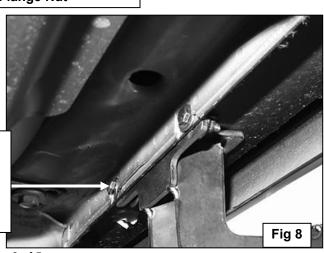




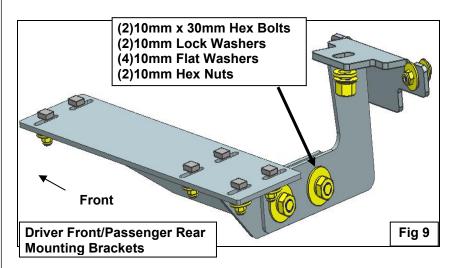


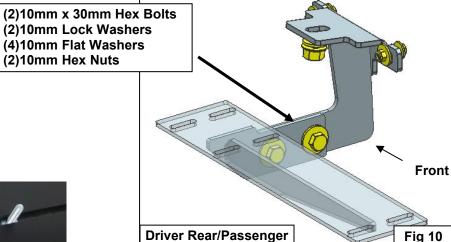
(1) 12mm x 24mm Flat Washer (1) 12mm Flange Nut

6mm x 25mm Hex Bolts 6mm x 22mm Large Flat Washers (outside) 6mm x 18mm STD Flat Washers (inside) 6mm Nylon Lock Nuts



## **Driver Side Installation Pictured**

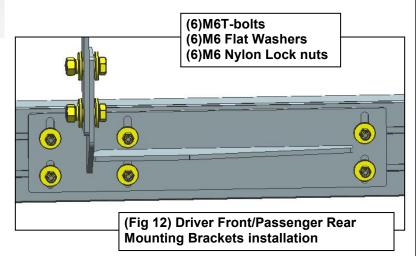




Front Lower Bracket



(Fig 11) Slip 6mm T-bolts into the bottom channel



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