Installation Instructions for IB06EBA0-C

by APS Auto Parts Specialist Inc.

Application: FOR 1980-1996 Ford F-Series Pickup Regular Cab (Incl. 97 Only HD Model)/

1980-1996 Ford Bronco Full Size/*Will not fit factory reinforced, double

thick heavy duty frames

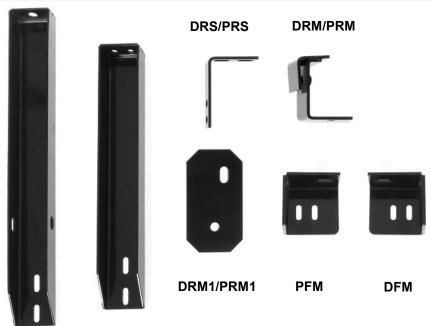
Estimated Time: 1 to 2 hours



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)	#14	12	M12 Flat Washers
#2	1	Driver/Left Front Frame Mounting Bracket(DFM)	#15	8	M12 Lock Washers
#3	2	Driver/Left Front Lower Mounting Bracket(DFB/PFB)	#16	4	M12X1.75-35 Hex Bolts
#4	1	Passenger/Right Front Frame Mounting Bracket(PFM)	#17	4	M12 Hex Nuts
#5	2	Driver/Left Rear Lower Mounting Bracket(DRB/PRB)	#18	2	M10-25 Hex Bolts
#6	2	Driver/Left Rear Mounting Bracket(DRM/PRM)	#19	4	M8-30 Hex Bolts
#7	2	Rear Support Brackets(DRS/PRS)	#20	2	M8-20 Hex Bolts
#8	2	Rear Mounting Plates(DRM1/PRM1)	#21	12	M8 Flat Washers
#9	2	Φ32 Spacer Tubes (Front)	#22	6	M8 Lock Washers
#10		7/16"-14 x 1-3/4" Coarse Thread Coupling Nuts (Use for Front Mounting Bracket Only)	#23	6	M8 Hex Nuts
#11	2	7/16"-20 x 1-3/4" Fine Thread Coupling Nuts (Use for Rear Support Brackets Only)	#24	8	M6-20 T- Bolts
#12		7/16"-14 x 1-3/4" Coarse Thread Hex Bolts (Use for Front Mounting Bracket Only)	#25	8	M6 Flat Washers
#13	2	7/16"-20 x 1-3/4" Fine Thread Hex Bolts (Use for Rear Support Brackets Only)	#26	8	M6 Nylon Lock Nuts



PROCEDURE: DRB/PRB DFB/PFB

REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. ASSISTANCE IS RECOMMENDED.

1. Starting under the passenger side of the vehicle, locate the factory front body mount, (Figure 1). Select (1) 7/16-14 Coarse Thread Coupling Nut. IMPORTANT: The hardware kit includes (4) Coupling Nuts, (2) are 7/16"-14 coarse thread and (2) are 7/16"-20 fine thread. Verify that you have selected the coarse thread Coupling Nut or damage to the body mount bolt or Coupling Nut may result. Thread the Coupling Nut onto the exposed end of the body mount bolt, (Figure 2). Tighten hardware at this time.

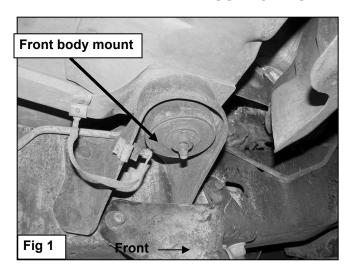
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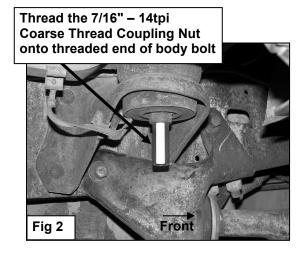
- 2. Next, select the passenger side Front Frame Mounting Bracket and (1) Tube Spacer. Slide the Tube Spacer over the Coupling Nut, (Figure 3). Hold the Front Mounting Bracket in position against the Coupling Nut and Spacer. Secure the Bracket to the Coupling Nut with (1) 7/16-14 x 1-3/4" Coarse Thread Hex Bolt, (1) 7/16" Flat Washer and (1) 7/16" Lock Washer. IMPORTANT: Verify that you have selected the coarse thread 7/16-14 Hex Bolt or damage to the Coupling Nut may result. Do not tighten hardware at this time.
- 3. Select a passenger front lower bracket and bolt it to the upper bracket with (1)12mmx35mm Hex Bolt, (2)12mm Flat Washer,(1)12mm Lock Washer and(1)12mm Hex Nut (Figure 3).
- **4.** Move toward the rear of the vehicle. Select (1) Rear Frame Bracket. Thread (1) 10mm x 25mm Hex Bolt into the hex nut welded onto the Bracket. Slide the Bracket onto the bottom of the frame rail, **(Figure 4)**. Select (1) Rear Mounting Plate. Bolt the Mounting Plate to the Frame Bracket with(1)12mmx35mm Hex Bolt,(2)12mm Flat Washers,(1)12mm Lock Washer,(1)12mm Hex Nut**(Figure 5)**. Do not tighten hardware at this time.
- 5. Select a passenger rear lower bracket and attach to the rear mounting plate with (1)12mmx35 Hex Bolt,(2)12mm Flat Washers,(1)12mm Lock Washer,(1)12mm Hex Nut. (Figure 8&9). Do not tighten hardware at this time.
- 6. Locate the exposed threaded end of the outer seat belt bolt in the bottom of the floor panel, (Figure 6). Select (1) 7/16-20 Fine Thread Coupling Nut. Thread the Coupling Nut onto the threaded end of the seat belt bolt. Tighten the Coupling Nut. Select (1) Rear Support Bracket. Bolt the Support Bracket to the Coupling Nut with (1) 7/16"-20 x 1-3/4" Fine Thread Hex Bolt, (1) 7/16" Flat Washer and (1) 7/16" Lock Washer, (Figure 7). Then bolt the support bracket to the rear lower bracket with(1)8mmx20 Hex Bolt,(2)8mm Flat Washers,(1)8mm Lock Washer and (1)8mm Hex Nut.(Figure 9).IMPORTANT: Verify that you have selected the fine thread 7/16-20 Hex Bolt or damage to the Bolt or Coupling Nut may result. Do not tighten hardware at this time.
- 7. Select a Running Board. Slip(4) M6 T-bolts into each bottom channel(Figure 10). Carefully position the Running Board onto the (2) 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 Mounting Brackets with(2) M6 T-bolts,(2)M6 flat washers and (2)M6 nylon lock nuts (Figures 11). Do not tighten at this time.
- **8.** Level and adjust the running board and tighten all hardware.
- 9. Repeat steps 2-7 for driver running board installation.
- **10.** Do periodic inspections to the installation to make sure that all hardware is secure and tight.

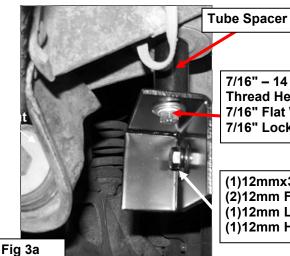
To protect your investment, wax this product after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives that could damage the finish. **For Polished Finishes**: Aluminum polish may be used to polish small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

PASSENGER SIDE INSTALLATION PICTURED



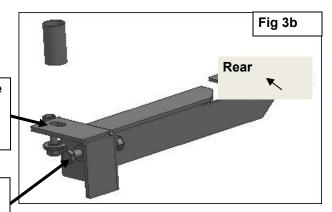




7/16" – 14 x 1-3/4" Coarse Thread Hex Bolt 7/16" Flat Washer 7/16" Lock Washer

(1)12mmx35mm Hex Bolt (2)12mm Flat Washer (1)12mm Lock Washer (1)12mm Hex Nut

Rear

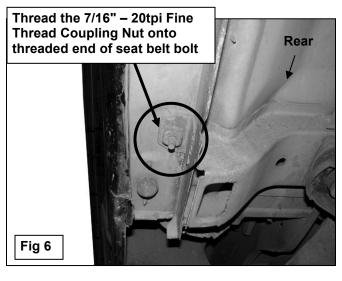


(1)12mmx35mm Hex Bolt (2)12mm Flat Washers (1)12mm Lock Washer (1)12mm Hex Nut Fig 4

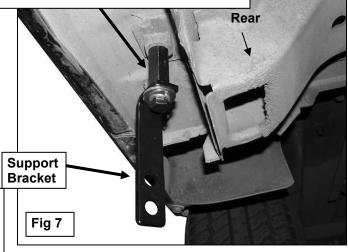
10mm x 25mm Hex Bolt

Loosen 10mm Locking Bolt in Frame Bracket to slide Bracket Assembly forward or backward on frame channel to line up with the end of the Running Board. Once properly lined up, tighten 10mm Lock Bolt

PASSENGER SIDE INSTALLATION PICTURED



7/16" – 20 Fine Thread Coupling Nut
7/16" – 20 x 1-3/4" Fine Thread Hex Bolt
7/16" Flat Washer
7/16" Lock Washer



(1)12mmx35 Hex Bolt (2)12mm Flat Washers (1)12mm Lock Washer (1)12mm Hex Nut

> 7/16" – 20 Fine Thread Coupling Nut 7/16" – 20 x 1-3/4" Fine Thread Hex Bolt 7/16" Flat Washer 7/16" Lock Washer



(1)8mmx20 Hex Bolt (2)8mm Flat Washers (1)8mm Lock Washer (1)8mm Hex Nut



(Fig 10) Slip 6mm T-bolts into the bottom channel

(1)12mmx35 Hex Bolt (2)12mm Flat Washers (1)12mm Lock Washer (1)12mm Hex Nut (2)M6 T-bolts (2)M6 Flat Washers

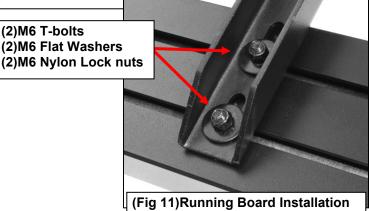


Fig 9