

iBoard IB-K405C Rear Step Bar (Nerf Bars Side Steps Step **Bars) Instruction Manual**

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iBoard IB-K405C Rear Step Bar (Nerf Bars Side Steps Step Bars)

Instruction Manual

Model: IB-K405C&H



iBoard® by APS

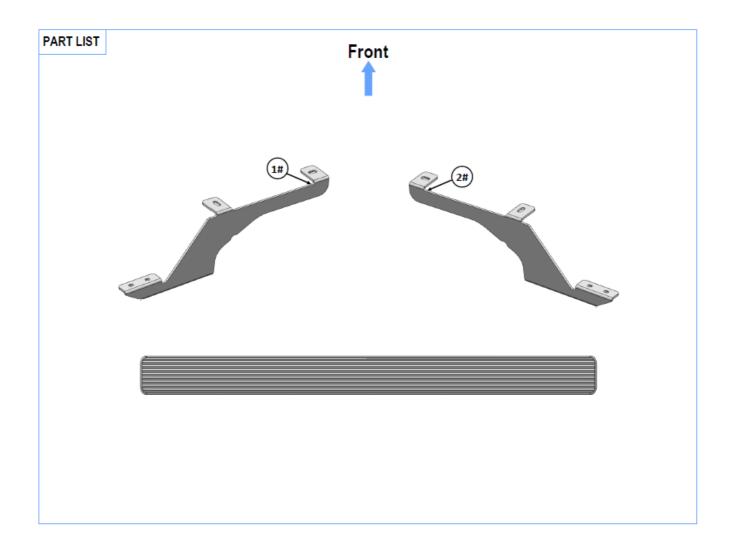
READ INSTRUCTIONS CAREFULLY BEFORE START ING INSTALLATION. REMOVE CONTENTS FROM BOX AND VERIFY ALL PARTS ARE PRESENT. ASSISTANCE IS RECOMMENDED.

*BODY FRAME MOUNT

*NO DRILLING REQUIRED

Fastener Size	Tightening Torque (ft-lbs)	Required
6mm	6-7	Х
8mm	16-18	√
10mm	31-32	√
12mm	56-58	Х
14mm	92-94	Х

PART LIST



Mounting Bracket List

Mounting Bracket List					
Item	QTY	Description	Item	QTY	Description
1#	1	Driver Side Mounting Bracket	2#	1	Passenger Side Mounting Bracket

	Hardware Package A (For Bracket Installation)					
Item	QTY	Description	Item	QTY	Description	
1#	2	M10X35 Long Bolt Plates	4#	4	M10 Large Flat Washers	
2#	2	M10X35 Bolt Plates	5#	4	M10 Lock Washers	
3#	4	M10 Plastic Washers	6#	4	M10 Hex Nuts	
	1# 2# 0 4# 0 5# 6#					

	Hardware Package B (For Stainless Steel Step Bar Installation)				
Item	QTY	Description	Item	QTY	Description
1#	4	M8X1.25-35mm Carriage Bolts	3#	4	M8 Nylon Lock Nuts
2#	4	M8 Large Flat Washers	4#	2	Sliders (Packed with Mounting Brackets)
	1# 2# 3# 4#			3# 4#	

WARNING: ALLOW TIME FOR THE MUFFLER TO COOL COMPLETELY BEFORE INSTALLING MOUNTING BRACK-ETS.

STEP 1

Start the installation from the driver side, rear of the vehicle, (Fig 1). Select (1) M10X35 Long Bolt Plate and (1) M10 Plastic Washer. Insert the Bolt Plate into the forward open end of the rear frame channel and out from the first hole at the bottom of the channel, (Fig 2). Thread the M10 Plastic Washer onto the Bolt Plate to hold the bolt plate in place.



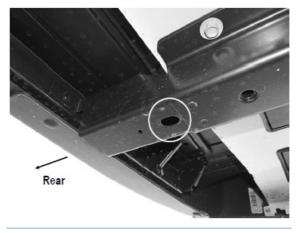
(Fig 1) Driver Side Front Mounting Location

STEP 2

Next, locate the oval hole in the rearward end of the frame channel closest to the rear bumper, (Fig 3). Select (1) M10X35 Bolt Plate and (1) M10 Plastic Washer. Insert the Bolt Plate into the oval hole then thread down the Plastic Washer to hold the bolt plate in place, (Fig 4).



(Fig 2) Insert The M10X35 Long Bolt Plate



(Fig 3) Driver Side Rear Mounting Location



(Fig 4) Insert The M10X35 Bolt Plate

STEP 3

Select (1) Driver Side Mounting Bracket. Attach the Bracket to the (2) installed M10 Bolt Plates with (2) M10 Large Flat Wash-ers, (2) M10 Lock Washers and (2) M10 Hex Nuts. Do not fully tighten hardware at this time.

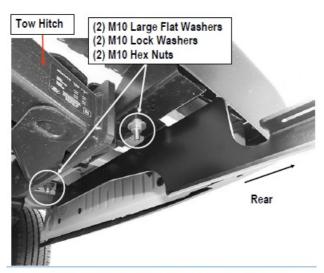
NOTE:

On models equipped with tow hitch, the Mounting Brackets may be required switch to avoid interfering with the Tow Hitch, as shown in (Fig 5).

IMPORTANT: With the Bolt Plate hardware loose, pull the Bracket toward the rear, then fully tighten hardware.

STEP 4

Repeat Steps 1-3 to install the passenger side Mounting Bracket, (Fig 5).



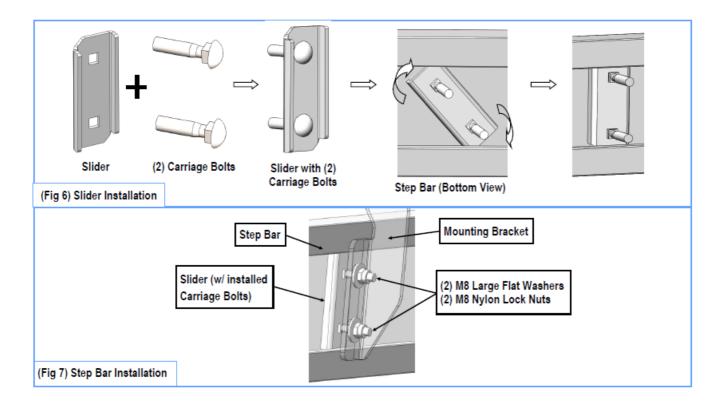
(Fig 5) Passenger Side Mounting Bracket Installed (On models with tow hitch)

Once all (2) mounting brackets are installed, then proceed to the Step Bar installation. (Figs 6&7)

- (1) Select (1) Slider and (2) M8X1.25-35mm Carriage Bolts;
- (2) Install (2) M8X1.25-35mm Carriage Bolts in (1) Slider.
- (3) Slide the Slider (with carriage bolts) to the Step Bar.
- (4) Repeat to install the other (1) slider to the step bar.
- (5) Attach the Step Bar (with the Sliders) onto the installed mounting brackets. Position the Sliders to the installed brack-ets. Secure the Step Bar to the installed Brackets by using (4) M8 Large Flat Washers and (4) M8 Nylon Lock Nuts and (2) Sliders, (Fig 7). Do not fully tighten hardware at this time.

Note: The Sliders are packed with Mounting Brackets.

Level and adjust the Step Bar and fully tighten all hardware. 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.

Customer Support: info@iboardauto.com

Specifications

Product Name: Body Frame Mount

• Part Number: IB-K405C&H

• Fastener Size Tightening Torque (ft-lbs):

6mm: 6-7
8mm: 16-18
10mm: 31-32
12mm: 56-58
14mm: 92-94

FAQ

Q: Is drilling required for installing this Body Frame Mount?

A: No, drilling is not required. The product comes with all necessary hardware for installation without drilling.

Q: What should I do if the Mounting Brackets interfere with a tow hitch?

A: If your vehicle is equipped with a tow hitch, follow the instructions provided to adjust the Mounting Brackets to avoid interference with the tow hitch.

Q: How do I contact customer support for assistance?

A: For customer support, you can email info@iboardauto.com for assistance.

Documents / Resources



<u>iBoard IB-K405C Rear Step Bar (Nerf Bars Side Steps Step Bars)</u> [pdf] Instruction Manual IB-K405C Rear Step Bar Nerf Bars Side Steps Step Bars, IB-K405C, Rear Step Bar Nerf Bars Side Steps Step Bars, Side Steps Step Bars, Step Bars, Bars

References

• User Manual

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