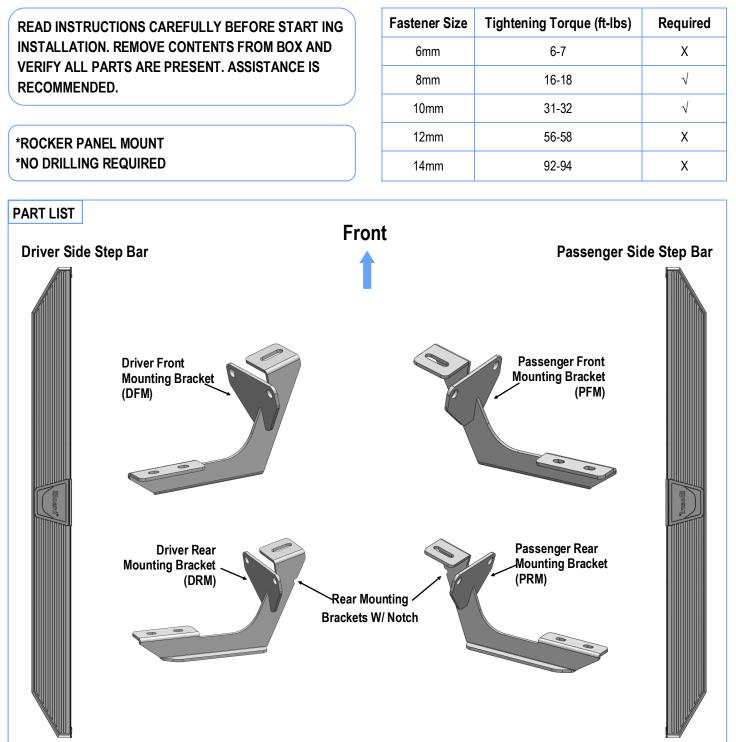




#### PART#: IB-P030Y&H

# iBoard<sup>®</sup> Series







| Hardware Package A (For Bracket Installation) |     |                         |                 |     |                         |  |  |  |  |  |
|---|-----|-------------------------|-----------------|-----|-------------------------|--|--|--|--|--|
| ltem  | QTY | Description             | Item            | QTY | Description             |  |  |  |  |  |
| 1#  | 4   | M10X1.5-25 Bolt Plates  | 5#              | 8   | M8X1.25-25 Hex Bolts    |  |  |  |  |  |
| 2#  | 4   | M10 Plastic Washers     | 6#              | 16  | M8 Large Flat Washers   |  |  |  |  |  |
| 3#  | 4   | M10 Flat Washers        | 7#              | 8   | M8X1.25 Nylon Lock Nuts |  |  |  |  |  |
| 4#  | 4   | M10X1.5 Nylon Lock Nuts |                 |     |                         |  |  |  |  |  |
| 1   | 1#  | 2# 3#                   | <b>20</b><br>4# |     | 5# 6# 7#                |  |  |  |  |  |

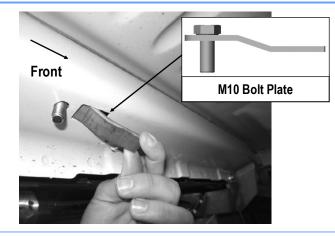
| Hardware Package B (For Step Bar Installation) |     |                             |    |      |                |   |  |  |  |  |
|--|-----|-----------------------------|----|------|----------------|---|--|--|--|--|
| ltem   | QTY | Description                 |    | ltem | QTY            | Description                             |  |  |  |  |
| 1#   | 8   | M8X1.25-35mm Carriage Bolts |    | 3#   | 8              | M8 Nylon Lock Nuts                      |  |  |  |  |
| 2#   | 8   | M8 Large Flat Washers       |    |      | 4              | Sliders (Packed with Mounting Brackets) |  |  |  |  |
|  |     | 1 #                         | 2# |      | <b>)</b><br>3# | 4#                                      |  |  |  |  |





#### **STEP 1**

Start installation from the driver side front of the vehicle. Insert (1) M10 Bolt Plate into the rectangular hole located in the side panel, and M10 welded Bolt drops through the round hole (Fig 1).



(Fig 1) Driver Side Front Mounting Location

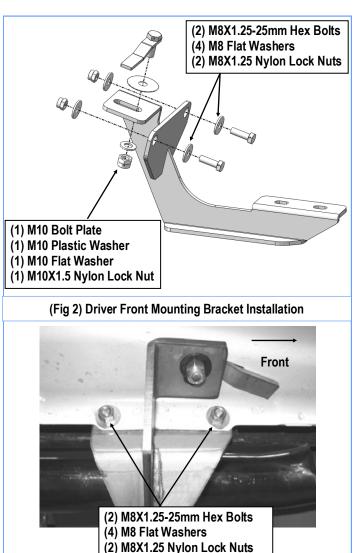
### **STEP 2**

Select the Driver Front Mounting Bracket (**DFM**). Attach the Driver Front Mounting Bracket to the inserted M10 Bolt Plate with (1) M10 Plastic Washer, (1) M10X1.5 Nylon Lock Nut and (1) M10 Flat Washer, (**Figs 2 & 3**). Do not fully tighten hardware at this time.

#### **STEP 3**

Attach the Driver Front Mounting Bracket to pinch weld using: (2) M8X1.25-25mm Hex Bolts, (2) M8X1.25 Nylon Lock Nuts, and (4) M8 Large Flat Washers, **(Figs 2 & 3).** Do not fully tighten hardware at this time.

<u>Note</u>: Make sure that the vertical mounting plate on Bracket is on the outer side of the pinch weld.



(Fig 3) Driver Front Mounting Bracket Installed

## **STEP 4**

Move to the driver side rear of the vehicle. Repeat **Steps 1-3** to install the Driver Rear Mounting Bracket **(DRM).** Don't fully tighten hardware at this time.





#### **STEP 5**

Once all (2) Driver side mounting brackets are installed, then proceed to the Step Bar installation. (**Figs 4 & 5**)

- (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 brackets. 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 5**). Do not fully tighten hardware at this time.

Note: The Sliders are packed with the Mounting Brackets.

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

Repeat **Steps 1-5** for the other side Step Bar 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.

