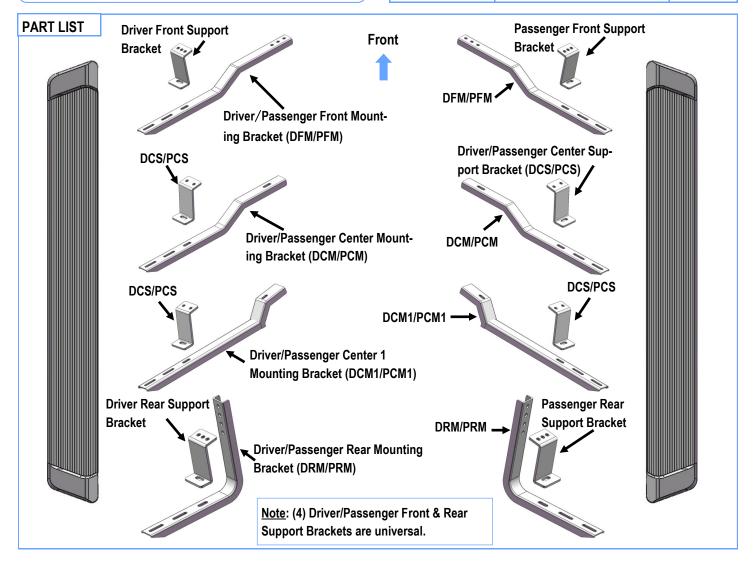
iBoard[®] by APS

PART#: IB-R941

READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. REMOVE CONTENTS FROM BOX AND VERIFY ALL PARTS ARE PRE-SENT. ASSISTANCE IS RECOMMENDED.

*ROCKER PANEL MOUNT
*DRILLING MAY BE REQUIRED

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



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X20















X16

M8X1.25-20mm Hex Bolt

M8 Flat Washer

M8 Nylon Lock Nut ST6.3-25mm Hex Self Tapping Screw

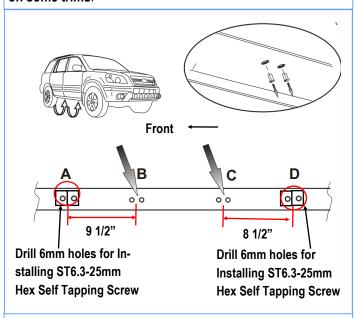
M6X1-20mm Square Head Bolt M6 Large Flat Washer

M6 Nylon Lock Nut

STEP 1

Start installation at the passenger side of the vehicle, (Fig 1). Mounting Brackets will bolt to the A,B,C,D mounting locations on pinch weld, (Fig 1).

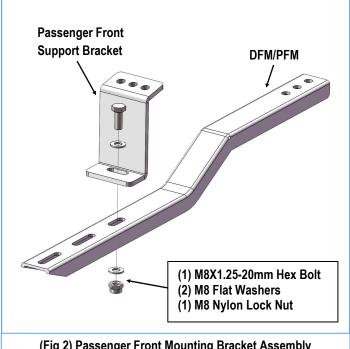
Note: Drilling may be required on mounting location A & D on some trims.



(Fig 1) Passenger Side Mounting Locations

STEP 2

Assemble Passenger Front Mounting Bracket (DFM/PFM) with Passenger Front Support Bracket using (1) M8X1.25-20mm Hex Bolt, (2) M8 Flat Washers and (1) M8 X1.25 Nylon Lock Nut, as shown (Fig 2). Do not fully tighten at this time.



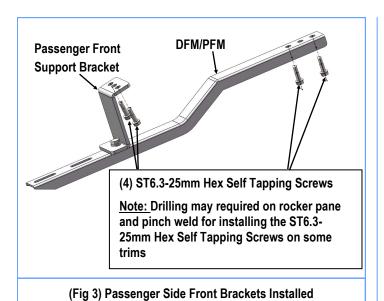
(Fig 2) Passenger Front Mounting Bracket Assembly

STEP 3

Attach the assembled Passenger Front Brackets to Mounting Location A (see Fig 1) on vehicle with (4) ST6.3-25mm Hex Self Tapping Screws, (Fig 3). Do not fully tighten at this time.

Note: Drilling may be required on rocker panel and pinch weld for installing (4) ST6.3-25mm Hex Self Tapping Screws on some models or trims.

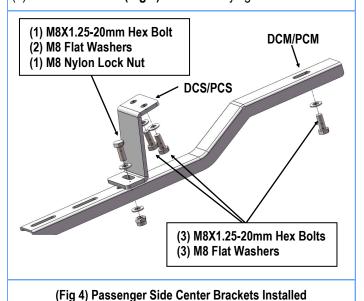
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STEP 4

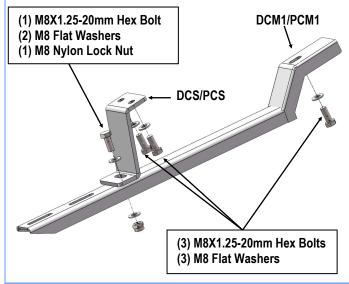
Assemble Passenger Center Mounting Bracket (**DCM/PCM**) and Passenger Center Support Bracket (**DCS/PCS**) using (1) M8X1.25-20mm Hex Bolt, (2) M8 Flat Washers and (1) M8X1.25 Nylon Lock Nut.

Attach the assembled Passenger Center Brackets to location B (**See Fig 1**) on vehicle with (3) M8X1.25-20mm Hex Bolts and (3) M8 Flat Washers (**Fig 4**). Do not fully tighten at this time.



STEP 5

Repeat **Step 4** to install Passenger Center 1 Mounting Bracket **(DCM1/PCM1)** and Passenger Center Support Bracket **(DCS/PCS)** to **location C (See Fig 1 & 5)**. Do not fully tighten at this time.



(Fig 5) Passenger Side Center 1 Brackets Installed

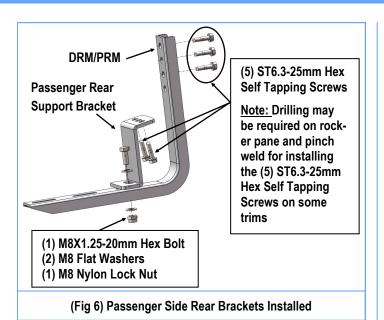
STEP 6

Assemble Passenger Rear Support Bracket and Passenger Rear Mounting Bracket (**DRM/PRM**) using (1) M8X1.25-20mm Hex Bolt, (2) M8 Flat Washers and (1) M8 Nylon Lock Nut.

Attach the assembled Passenger Rear Brackets to mounting location D (**See Fig 1**) on vehicle with (5) ST6.3-25mm Hex Self Tapping Screws, **(Fig 6).** Do not fully tighten at this time.

<u>Note</u>: Drilling may be required on rocker panel and pinch weld for installing (5) ST6.3-25mm Hex Self Tapping Screws on some models or trims.

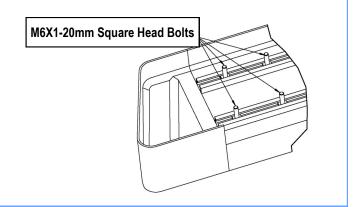
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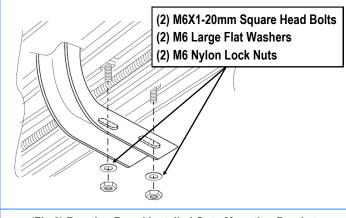
STEP 7

Select a Running Board. Slip (4) M6x1-20mm Square Head Bolts into each bottom channel (**Fig 7**). Carefully position the Running Board onto the (4) Mounting Brackets.

IMPORTANT: Do not slide the Running Board on the Brackets or the bottom surface of the board will be damaged. Attach the Running Board to each Mounting Bracket with (2) M6x1-20mm Square Head Bolts, (2) M6 Large Flat Washers and (2) M6 Nylon Lock Nuts **(Fig 8)**. Do not fully tighten at this time.



(Fig 7) Slip (4) M6X1-20mm Square Head Bolts Into Each Bottom Channel



(Fig 8) Running Board Installed Onto Mounting Bracket

STEP 8

Level and adjust the Running Board and fully tighten all hardware.

<u>Important:</u> Please follow the recommended Tightening Torques shown in the table on page 1. Don't over tighten, or the nuts/bolts will be damaged.

STEP 9

Repeat **Steps 1-8** for the other side Running Board 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 only mild soap/non-abrasive products for cleaning.

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