



**PLEASE INSPECT YOUR PRODUCT FOR DAMAGE  
BEFORE PROCEEDING TO INSTALLATION.**

**INSTRUCTIONS FOR RETURNS:**

ALL PRODUCTS NEED RETURNED TO POINT OF PURCHASE  
FOR WARRANTY DEFECTS, DAMAGES, OR RETURNS.

FOR MISSING PARTS PLEASE CONTACT DEE ZEE INC.



## Dee Zee Running Board Installation Instructions

*Congratulations on your purchase of a quality Dee Zee product. Dee Zee is recognized as having the highest quality running boards and accessories on the market today. We have earned this reputation by offering our customers a product they can be proud to place on their vehicles. Dee Zee meets all the criteria of manufacturing a custom-fit product which guarantees it to be the easiest product to install.*

**Note: Please take time to read all of the instructions before beginning this installation.**

**Warning! Please check for wiring or other obstructions before drilling any holes into the vehicle. If it is necessary to drill any holes into the vehicle, Dee Zee recommends putting a sealant or rust inhibitor around all holes drilled into the body of the vehicle.**

**Warning! It is the sole responsibility of the vehicle owner to check for tire clearance.**

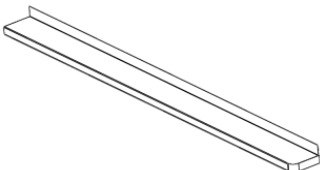
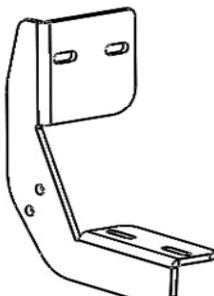
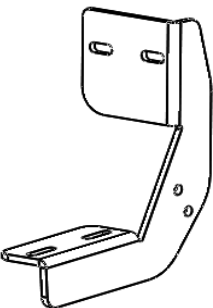
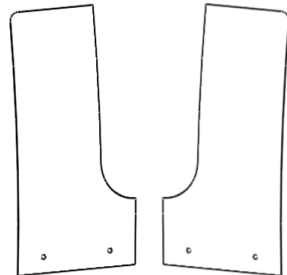
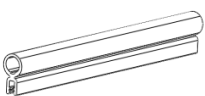
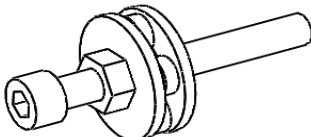
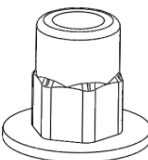
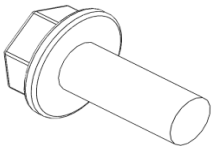

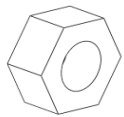
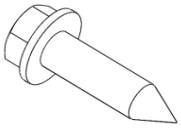
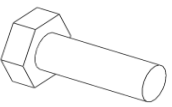
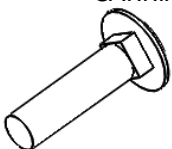
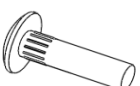
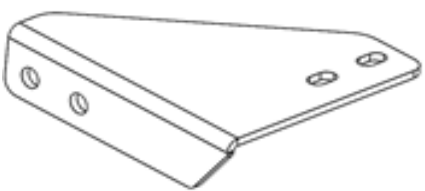
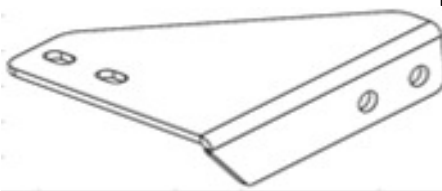

**Warning! It is unlawful and dangerous to ride on running boards or side box boards while the vehicle is in motion.**

**Cleaning Instructions: To maintain the bright finish of your Dee Zee running boards, clean with a mild detergent. For our stainless steel products and accessories, the application of a high grade automotive type wax is recommended.**

# Dee Zee Brite Tread Running Board Installation Instruction

## DZ 3031, DZ 3032, DZ 3033

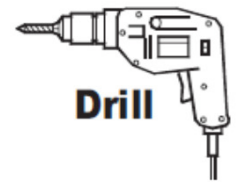
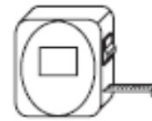
### (2013 - Current) Dodge Ram Regular, Quad, Crew Cab

<p><b>A</b> RUNNING BOARD</p>  <p>VARIES X2</p>	<p><b>B</b> RH BRACKET</p>  <p>REG CAB X2 B 2373RP X3</p>	<p><b>C</b> LH BRACKET</p>  <p>REG CAB X2 B 2373LP X3</p>	<p><b>D</b> MUD FLAP</p>  <p>FP0311P X1 FP0312P X1</p>
<p><b>E</b> BULB GASKET</p>  <p>GSK-41 VARIES</p>	<p><b>F</b> NUTSERT SET TOOL</p>  <p>PN 685 X1</p>	<p><b>G</b> 8mm HEX NUTSERT</p>  <p>REG CAB X8 PN 686 X12</p>	<p><b>H</b> 8mm X 25mm FLANGE HEAD BOLT</p>  <p>REG CAB X16 PN 525 X24</p>
<p><b>I</b> 1/4" FLAT WASHER</p>  <p>REG CAB X24 PN 72 X32</p>	<p><b>J</b> 1/4" HEX NUT</p>  <p>REG CAB X20 PN 71 X28</p>	<p><b>K</b> SHEET METAL SCREW</p>  <p>PN 97 X4</p>	<p><b>L</b> 1/4 X 3/4" HEX HEAD BOLT</p>  <p>PN 70 X4</p>
<p><b>M</b> 1/4" SQ NECK CARRIAGE BOLT</p>  <p>REG CAB X8 PN 1093 X12</p>	<p><b>N</b> 1/4 X 1" RIB NECK CARRIAGE BOLT</p>  <p>REG CAB X8 PN 87 X12</p>	<p><b>O</b> LEFT SUPPORT BRACKET</p>  <p>REG CAB X2 B 2267LP X3</p>	
<p><b>P</b> RIGHT SUPPORT BRACKET</p>  <p>REG CAB X2 B 2267RP X3</p>		<p><b>Q</b> 8mm X 20mm FLANGE HEAD BOLT</p>  <p>REG CAB X8 PN 526 X12</p>	

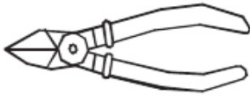
**TOOLS REQUIRED**

WRENCH/RATCHET  
3/8", 7/16"  
13mm

TAPE  
MEASURE



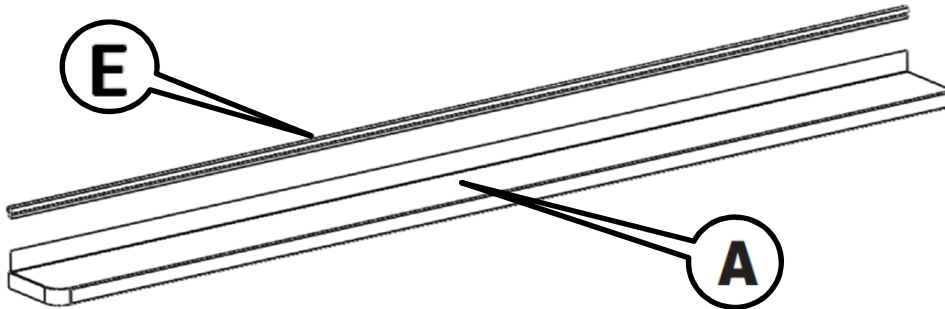
TIN SNIPS



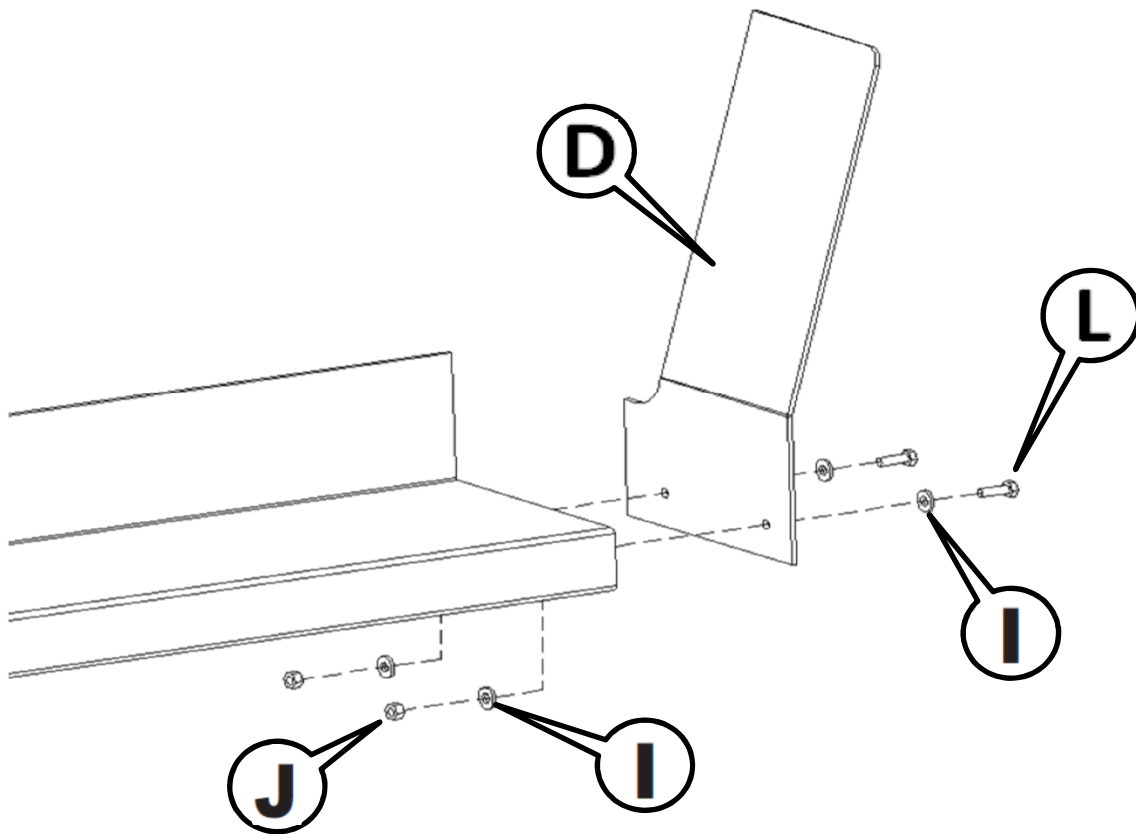
M6 ALLEN

1/4"  
DRILL BIT

- 1** Place the bulb-seal gasket [E] onto the backlip of the running board [A]. Cut the bulb-seal gasket with tin snips so that it is flush with the ends of the board

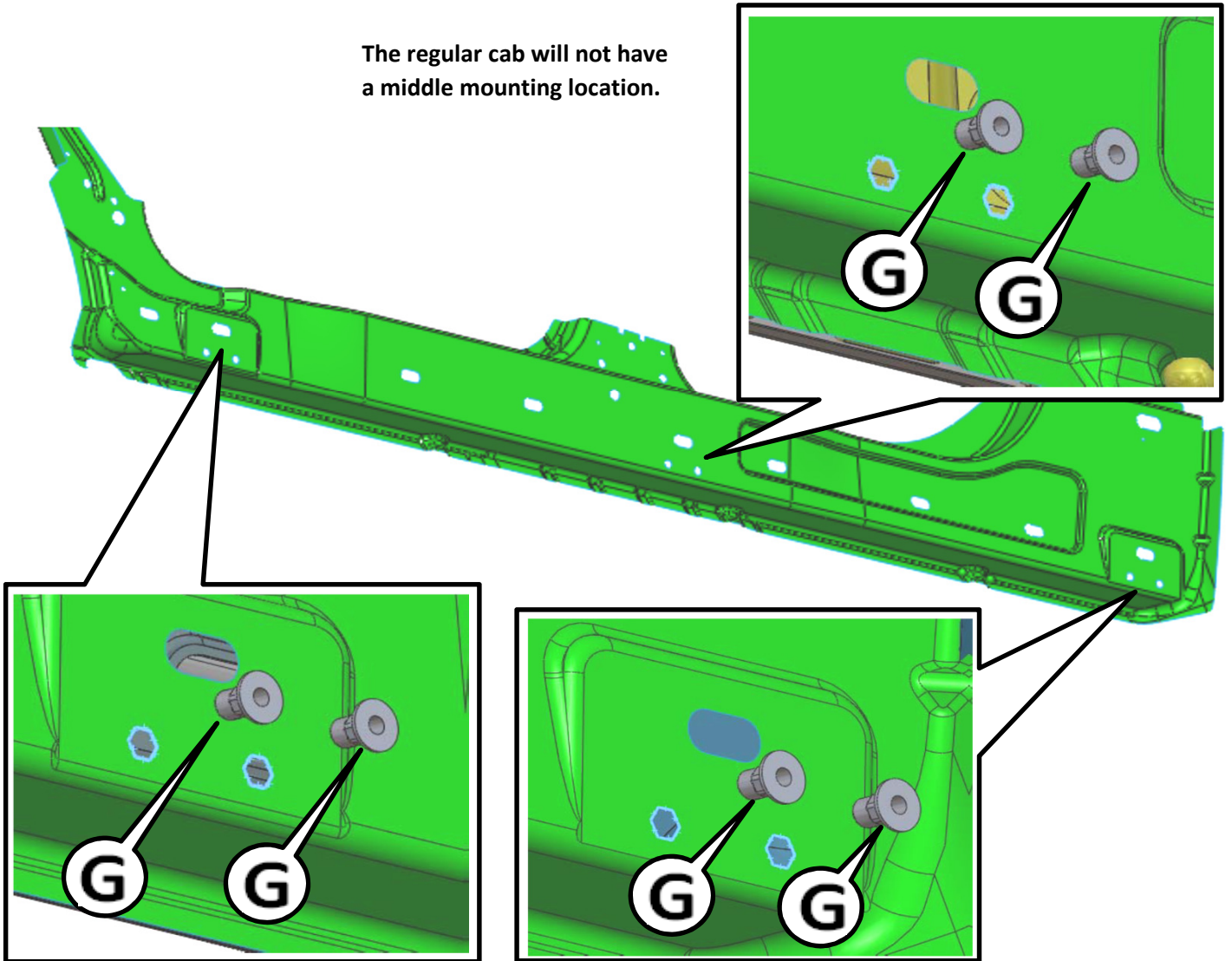


- 2** Loosely attach the mud flap [D] to the end of the running board using the 1/4" x 3/4" hex head bolt [L], the 1/4" flat washer [I], and the 1/4" hex nut [J].



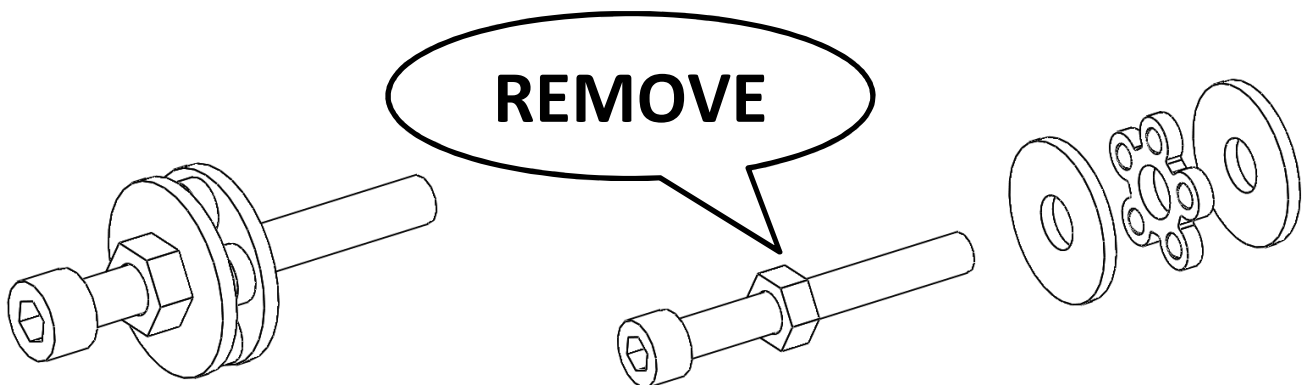
**3** Locate the hexagon shaped holes on the inside of the rocker panel. There will be two holes at each mounting location. The passenger side is shown below. Insert an 8mm nutsert [G] at each location. The front of the vehicle is to the left of the picture.

The regular cab will not have a middle mounting location.



**NOTE: SOME VEHICLES WILL ALREADY HAVE WELD NUTS IN THE FRONT MOUNTING LOCATIONS. THE WELD NUTS WILL BE USED IN THE FRONT INSTEAD OF THE NUTSERTS. INSTALL NUTSERTS IN THE REMAING HOLES.**

**4** Because the nutserts are being installed in a hexagon shaped hole, the nut on the set tool [D] is not required. Remove the washers and bearing plate, then remove the nut from the bolt.

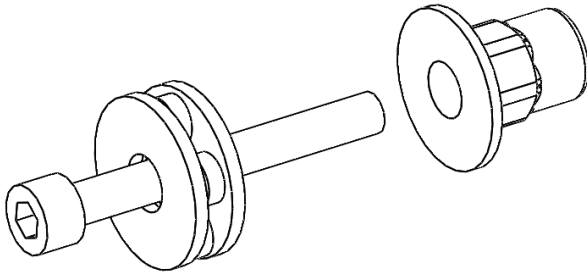


**5**

Replace the washers and bearing plate.

Thread the bolt into a nutsert and tighten with an M6 allen to set the nutsert.

Torque the nutserts to the specification below to insure they are set correctly.

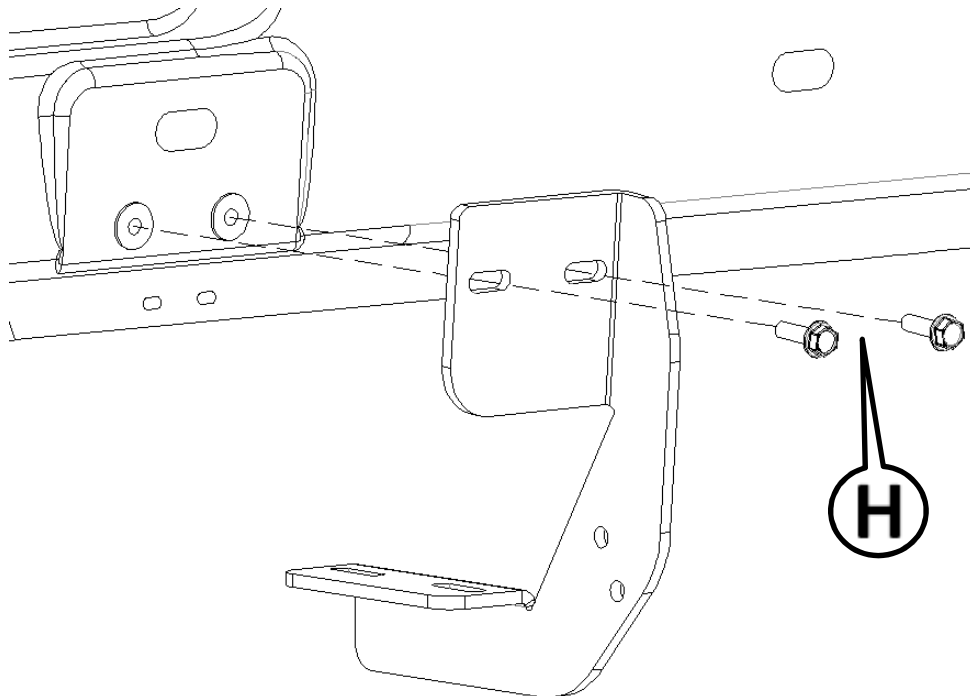


**6**

Thread 2 of the 8mm x 25mm bolts [H] through the slots in the braces into the nutserts.

Do not completely tighten.

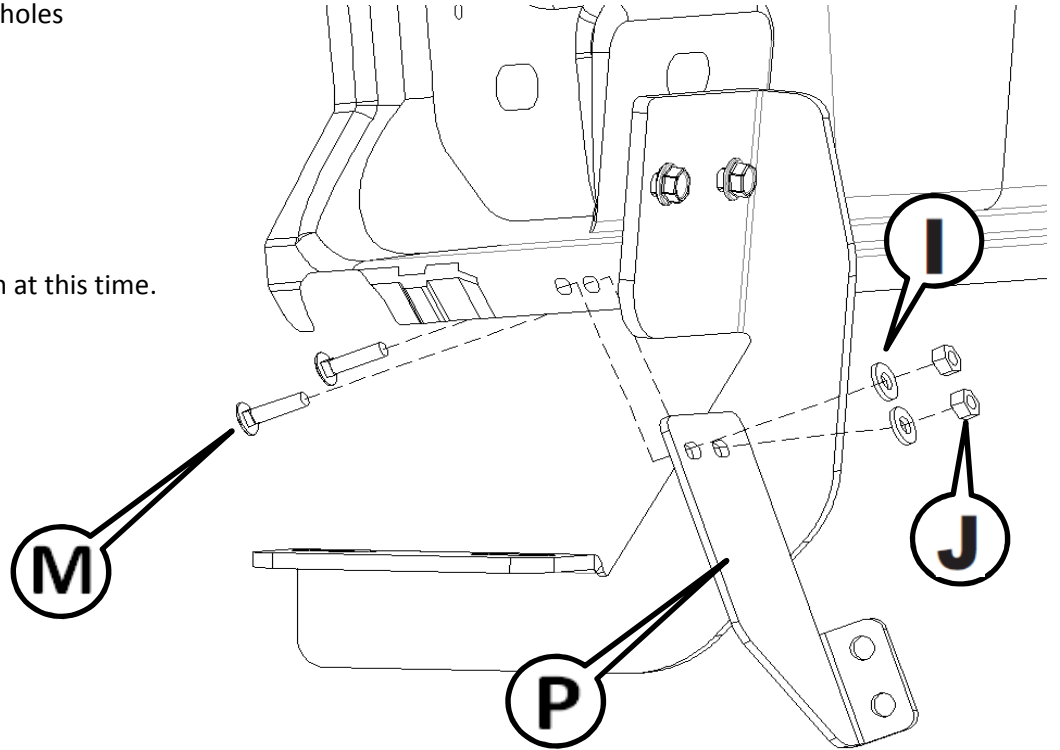
Repeat at each brace mounting location.



**7** Using two of the sq neck carriage bolts [M], two 1/4" washers [I] and two 1/4" nuts [J],

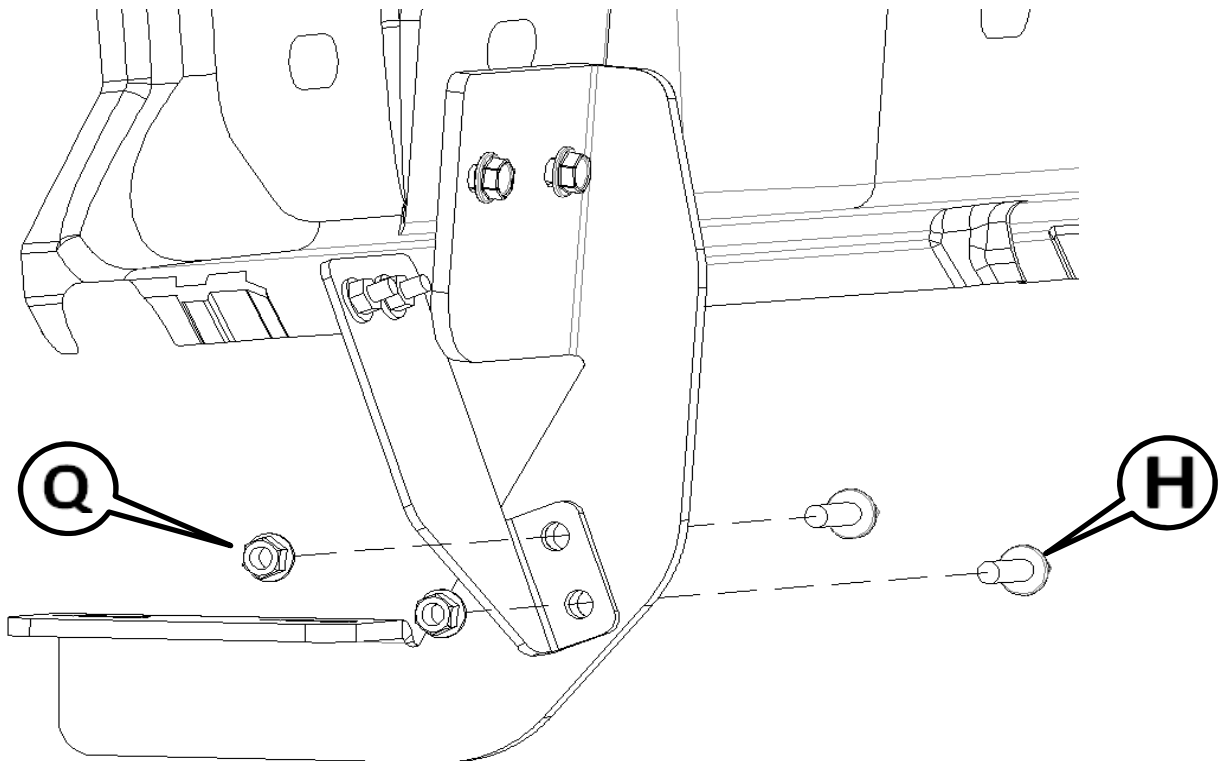
loosely attach the support bracket [P] to the pinch weld on the truck.  
The bent flange with two holes  
Din it should be point up.

Do not completely tighten at this time.

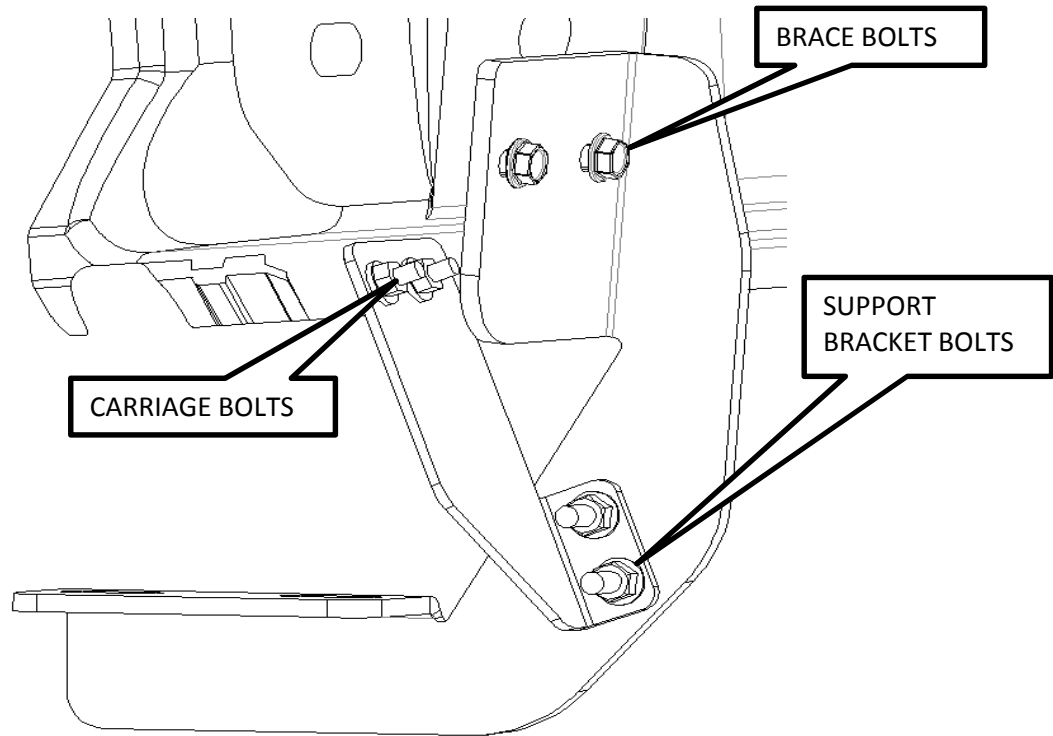


**7** Attach the support brace to the main brace using two of the 8mm x 25 mm bolts [H] and two of the 8mm flange nut [Q].

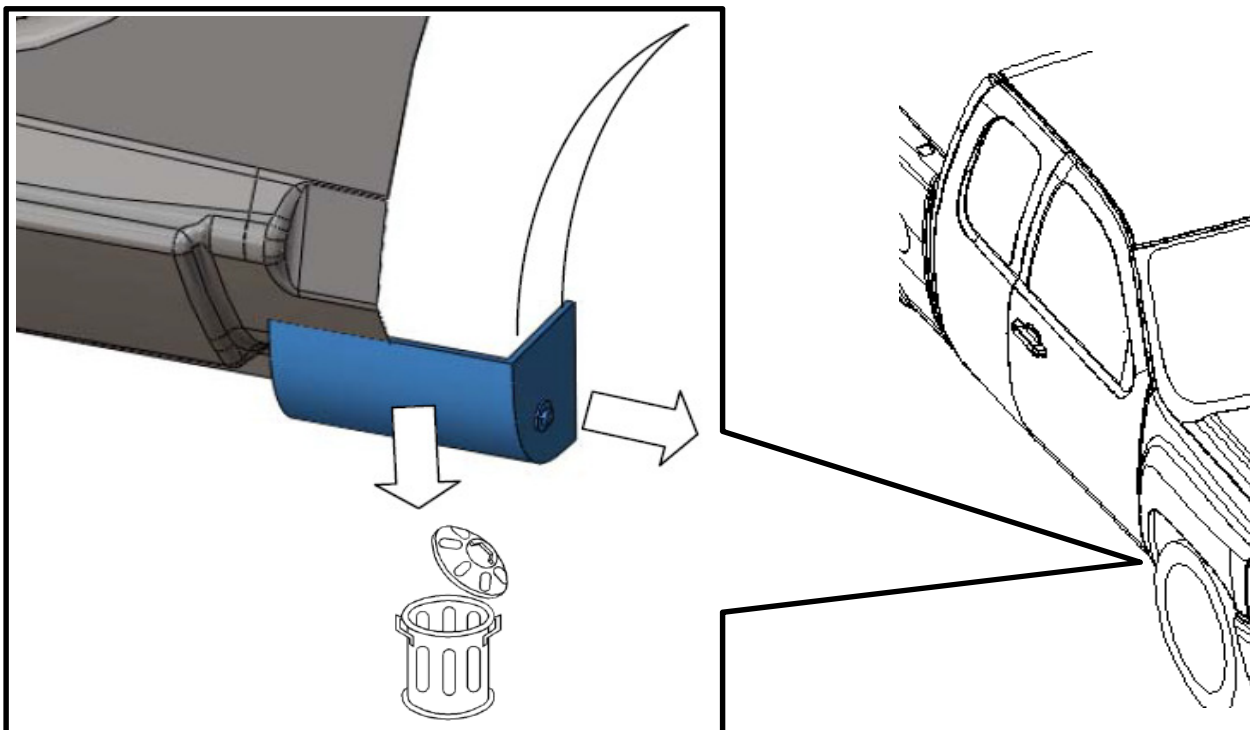
Do not tighten at this time. Repeat the support bracket installation for the other mounting locations.



- 8** Using a 13mm wrench/socket, tighten the bolts that attach the brace to the vehicle.  
Using a 7/16" wrench/socket, tighten the carriage bolts attaching the support bracket to the vehicle.  
Using a 13mm wrench/socket, tighten the bolts that attach the support bracket to the brace.  
Repeat this step for all brace locations.



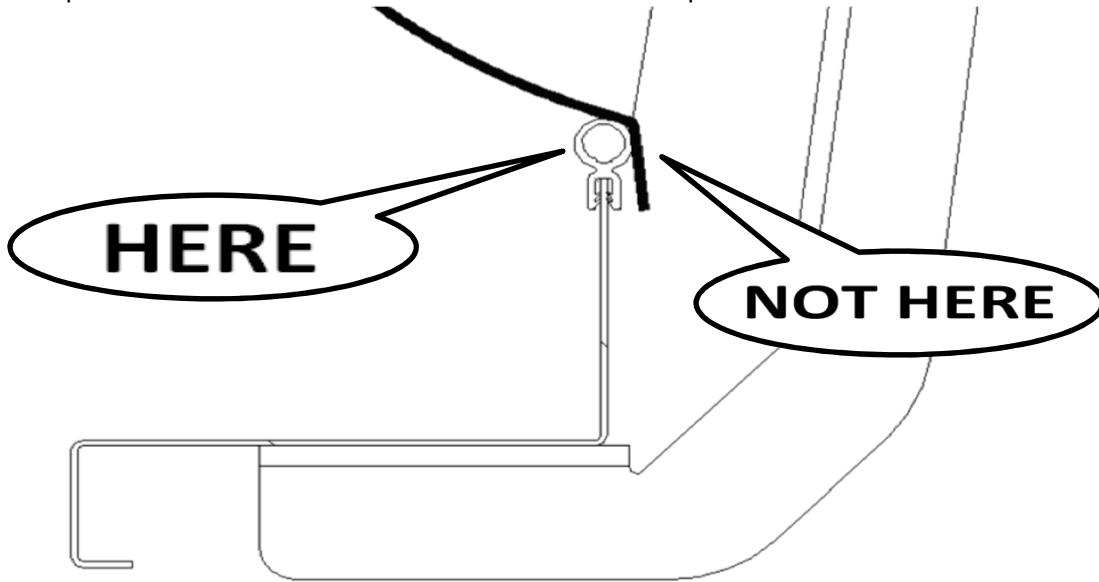
- 9** Remove and discard the small cladding located in front of the front door.





**10**

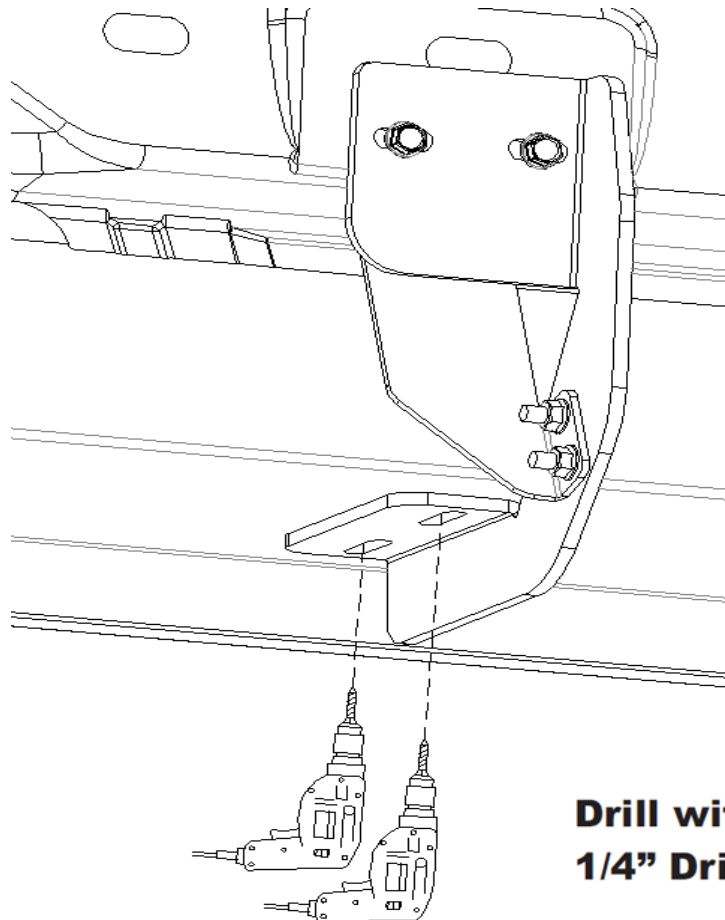
Place the running board on the braces with the bulb seal up against the rocker panel. The back lip of the board must sit on the outside of the rocker panel.



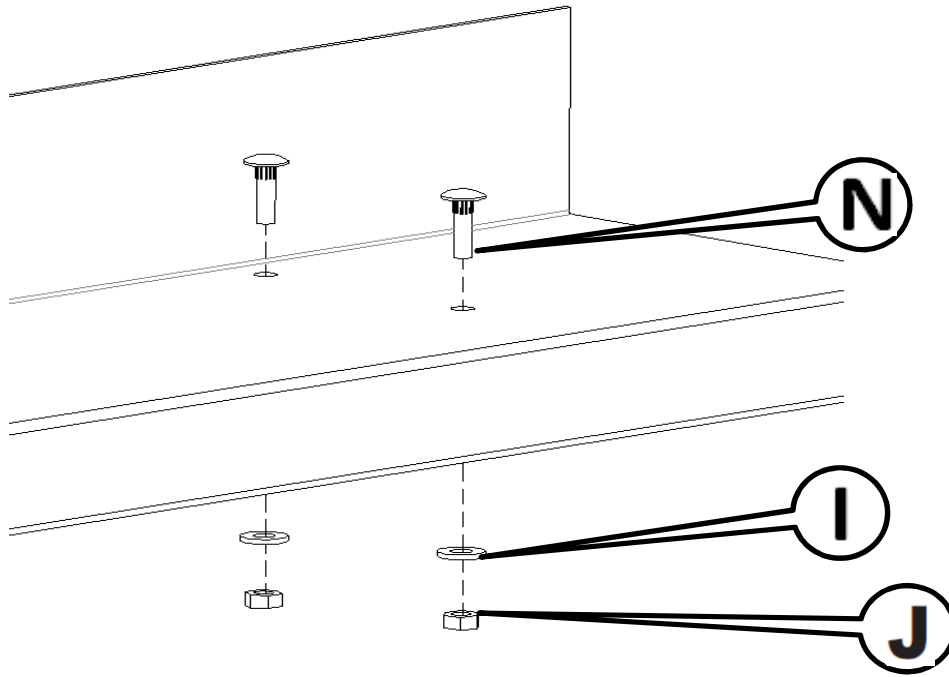
**11**

Align the board with the vehicle and **make sure that the mud flap is up against the wheel well.**

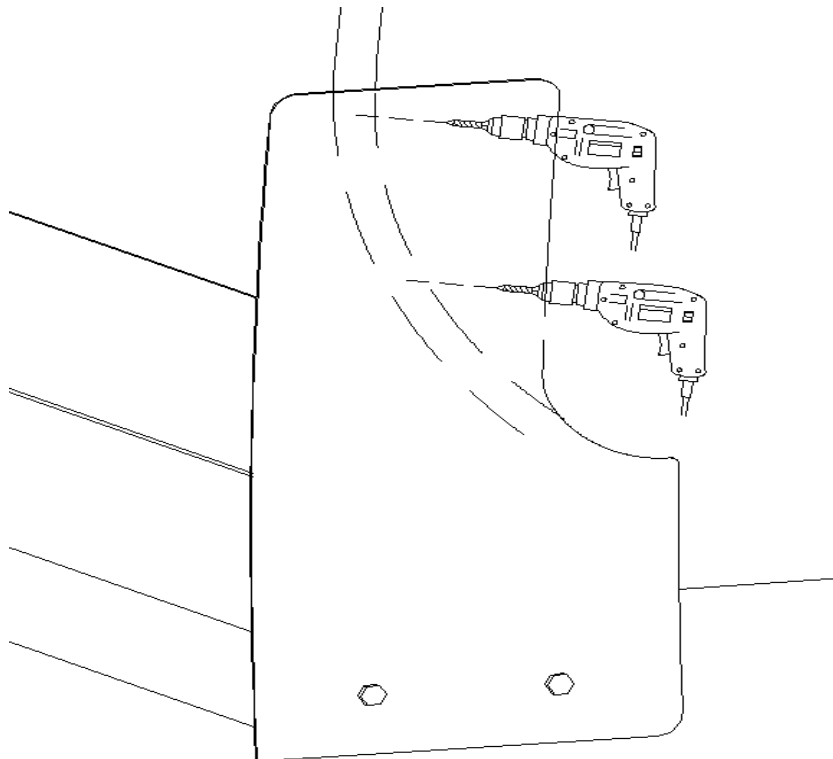
Using the slots in the brace as a guide, drill a 1/4" hole at each mounting location.



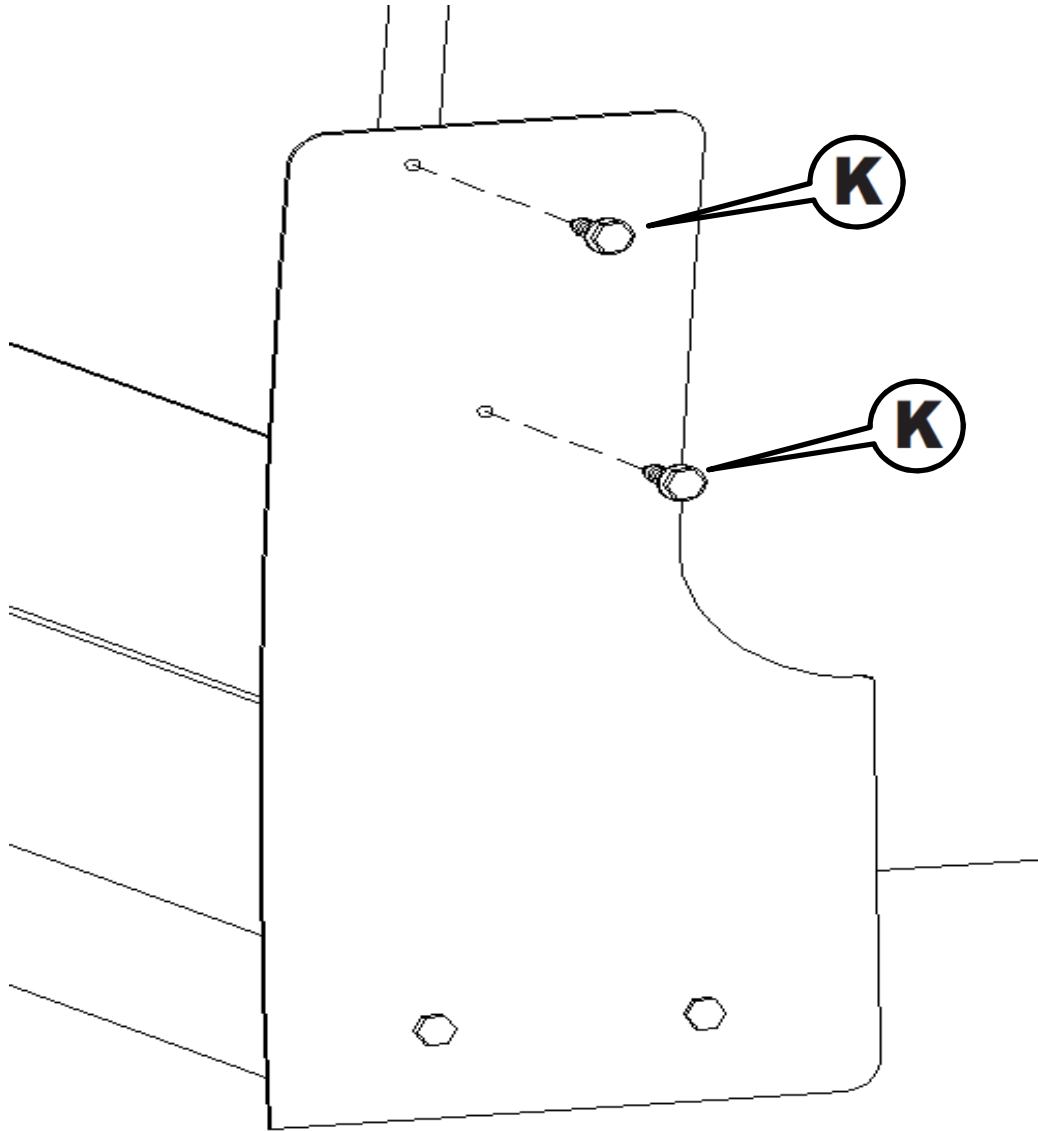
- 12** Attach the running board to the angle brace using the 1/4" x 1" ribneck carriage bolt [N], 1/4" flat washer [I], and 1/4" hex nut [J]. Tighten using a 7/16" wrench or deep well socket.



- 13** Align the flap with the wheel well and drill two 3/16" holes through the mudflap and the sheet metal of the inner fender well.



**14** Attach the mudflap using two sheet metal screws [K].



Check to insure that all hardware has been tightened.  
Repeat process for other side of vehicle.