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# FORMED HD RUNNING BOARDS

(2007-2018 WRANGLER JK 2 DOOR)

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## INSTALLATION INSTRUCTIONS

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### CONTENTS

- (1) LH Running Board
- (1) RH Running Board
- (2) LH Step Brackets [DF, DR]
- (2) LH Reinforcement Brackets [DF, DR]
- (2) RH Step Brackets [PF, PR]
- (2) RH Reinforcement Brackets [PF, PR]
- (4) M10 x 35mm Hex Bolts
- (4) M10 x 30mm Hex Bolts
- (4) M10 x 34mm OD x 3mm Flat Washers
- (8) M10 x 20mm OD x 2mm Flat Washers
- (4) M10 Lock Washers
- (4) M10 Nylon Lock Nuts
- (4) M10 Nut Plates
- (6) M8 x 25mm Combo Bolts
- (4) M8 x 35mm Hex Bolts
- (4) M8 Lock Washers
- (4) M8 x 28mm OD x 3mm Flat Washers
- (8) M6 x 25mm Hex Bolts
- (16) M6 x 22mm OD x 2mm Flat Washers
- (8) M6 Nylon Lock Nuts

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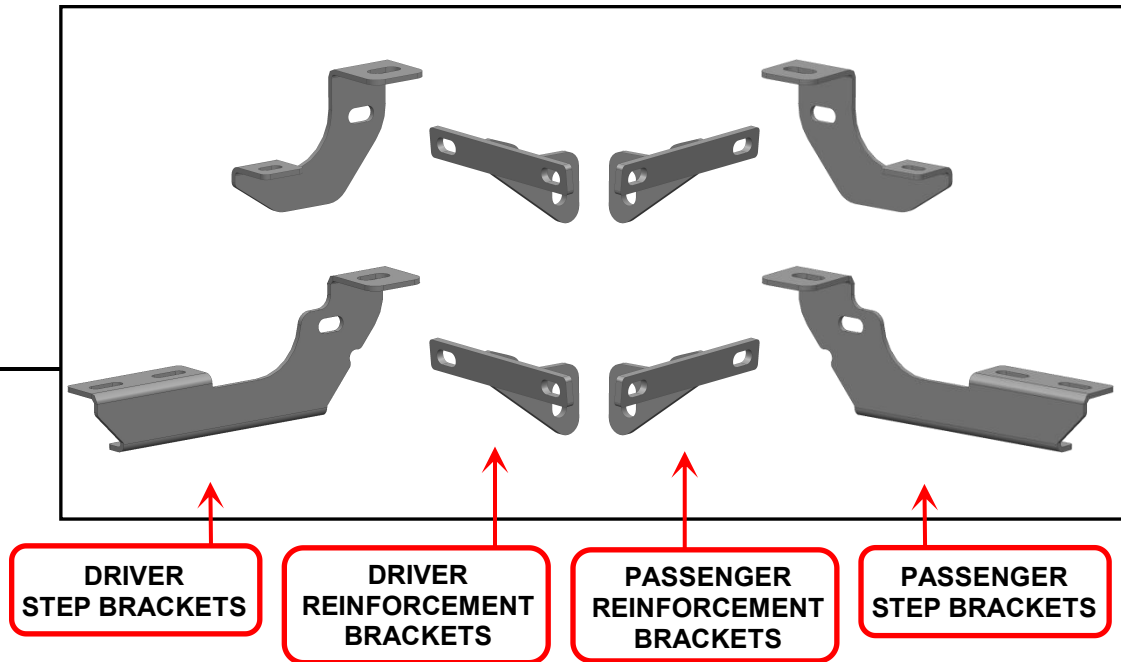
### TOOLS REQUIRED

- 10mm Wrench/Socket
- 13mm Wrench/Socket
- 16mm Wrench/Socket
- Ratchet

SKU # J218665

Edited:09/18/2024

## STEP 1

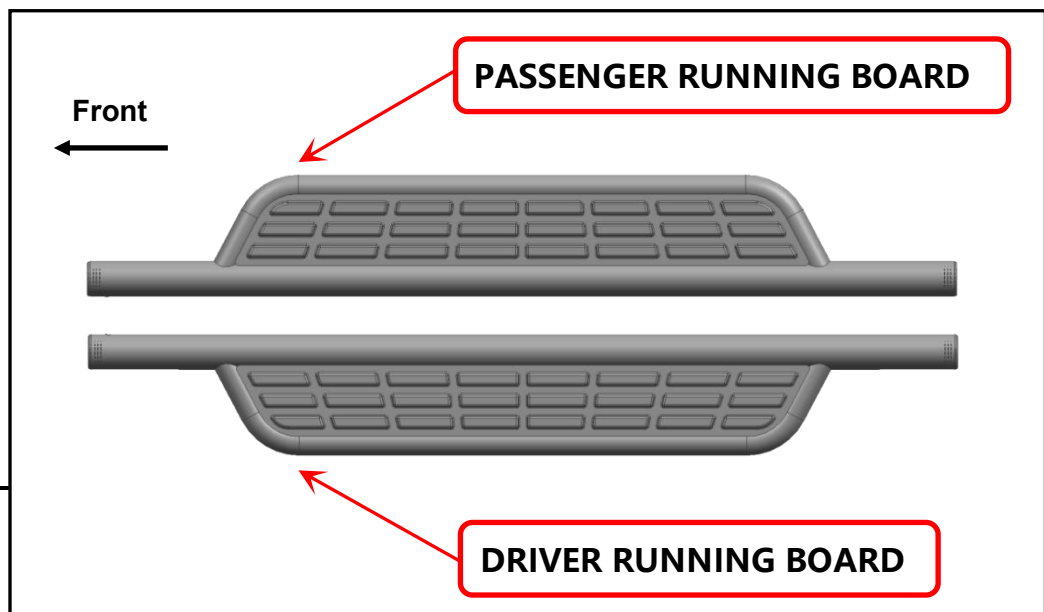


Mounting Brackets look very similar but are unique. Please Identify each mounting bracket using the engraved location identifier. **Notice: The support brackets on the same side are the same.**

DF: Driver Front  
DR: Driver Rear

PF: Passenger Front  
PR: Passenger Rear

## STEP 2



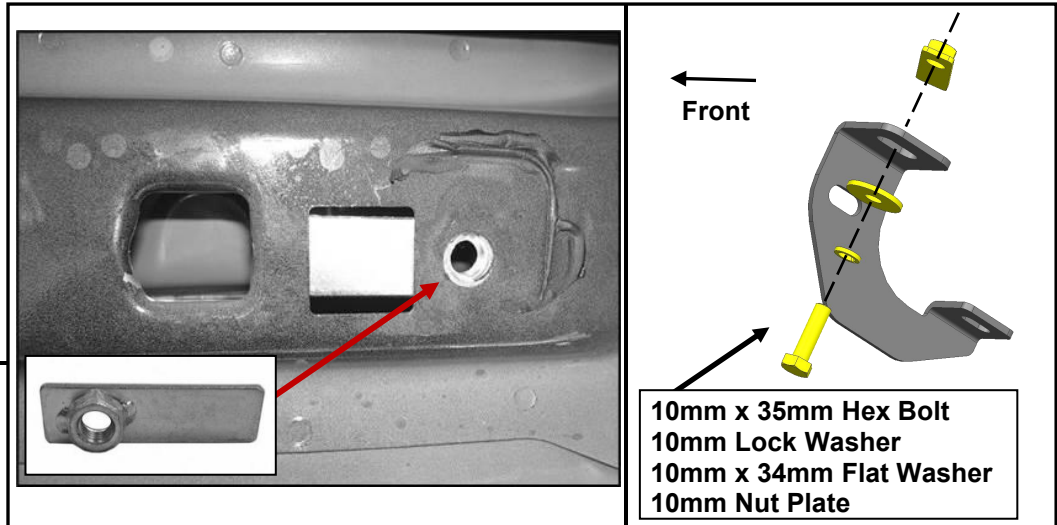
Identify each running board by identifier on the front. **Notice: "D" for Driver/Left Side; "P" for Passenger/Right Side.**

Determine if the vehicle has an open floor panel or a threaded hole in the floor panel.

**Vehicles with open mounting location follow Step 3.1:**

**Vehicles with factory threaded hole in floor panel follow Step 3.2:**

## STEP 3.1

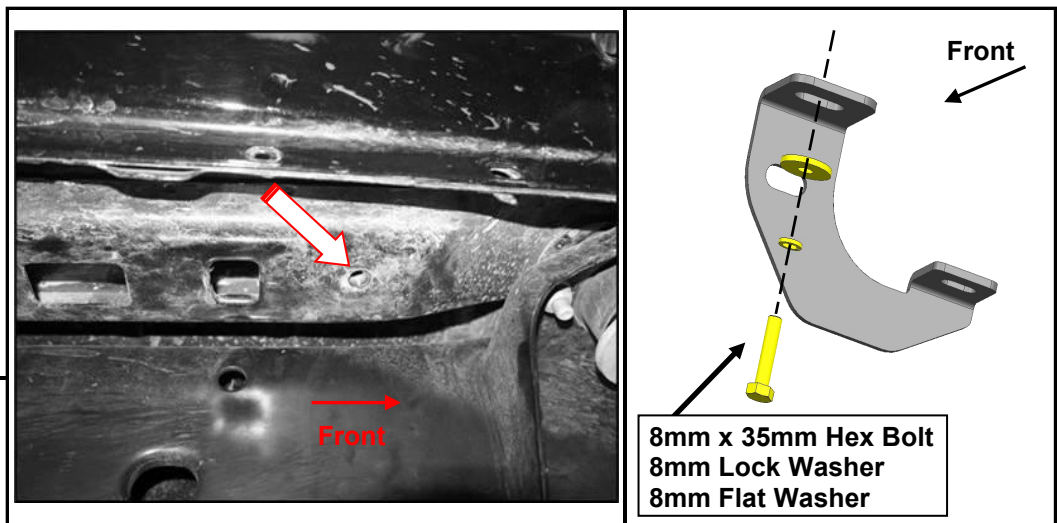


Start installation toward the front of the Passenger/Right side of the vehicle.

Insert (1) M10 nut plates into the large square opening in the floor panel. Line up the threaded nut with the hole in between the pair of holes on the pinch weld.

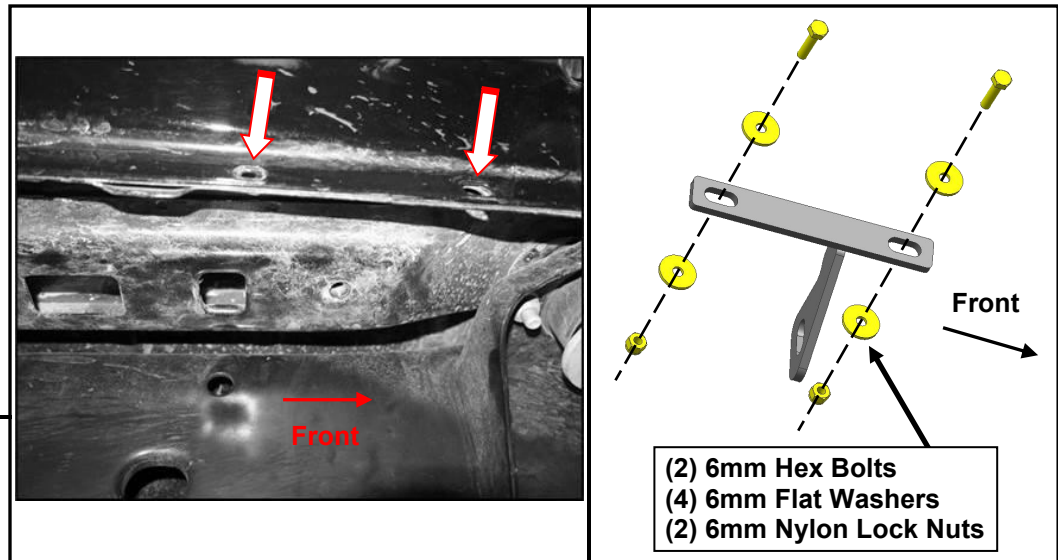
Loosely fit the (1) Passenger Front step bracket to the M10 nut plates, using (1) M10 x 35mm hex bolt, (1) M10 lock washer, and (1) M10 x 34mm flat washer [large OD]. Do not fully tighten to allow for later adjustments. Repeat this step for all step brackets.

## STEP 3.2



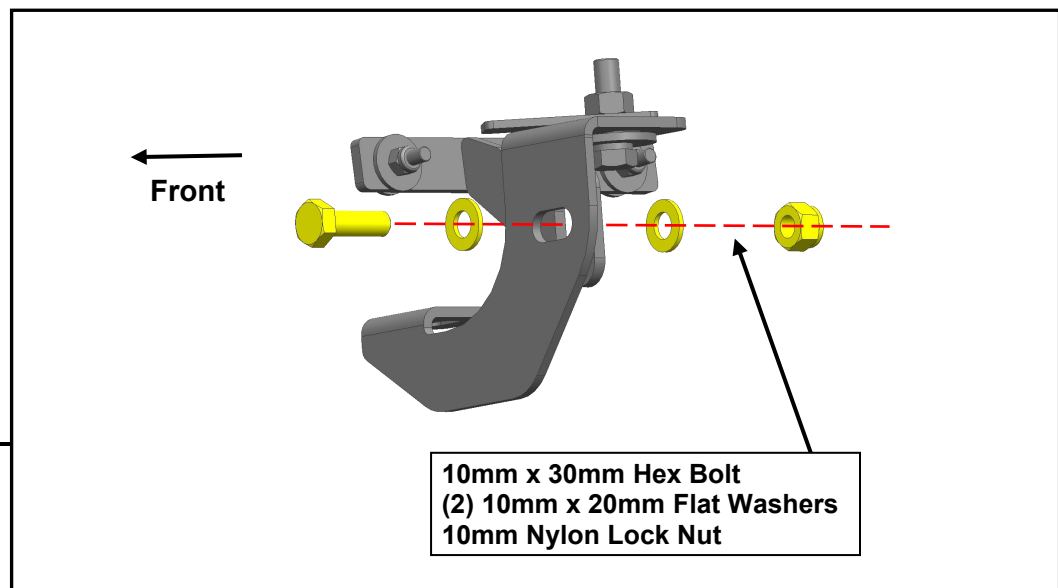
Loosely fit the (1) Passenger Front step bracket to the vehicle threaded body hole using (1) M8 x 35mm hex bolt, (1) M8 lock washer, and (1) M8 flat washer. Do not fully tighten to allow for later adjustments. Repeat this step for all step brackets.

## STEP 4



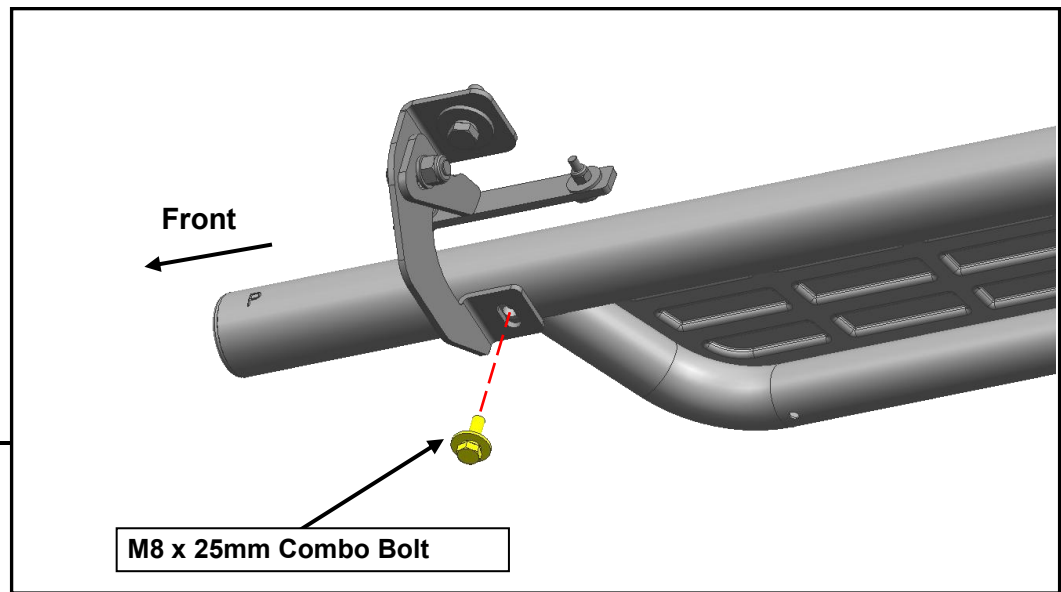
Loosely fit the Passenger Front reinforcement bracket to the **inside of the vehicle pinch weld** using (2) M6 x 25mm hex bolts, (4) M6 flat washers, and (2) M6 lock nuts. Do not fully tighten to allow for later adjustments. Repeat this step for all reinforcement brackets.

## STEP 5

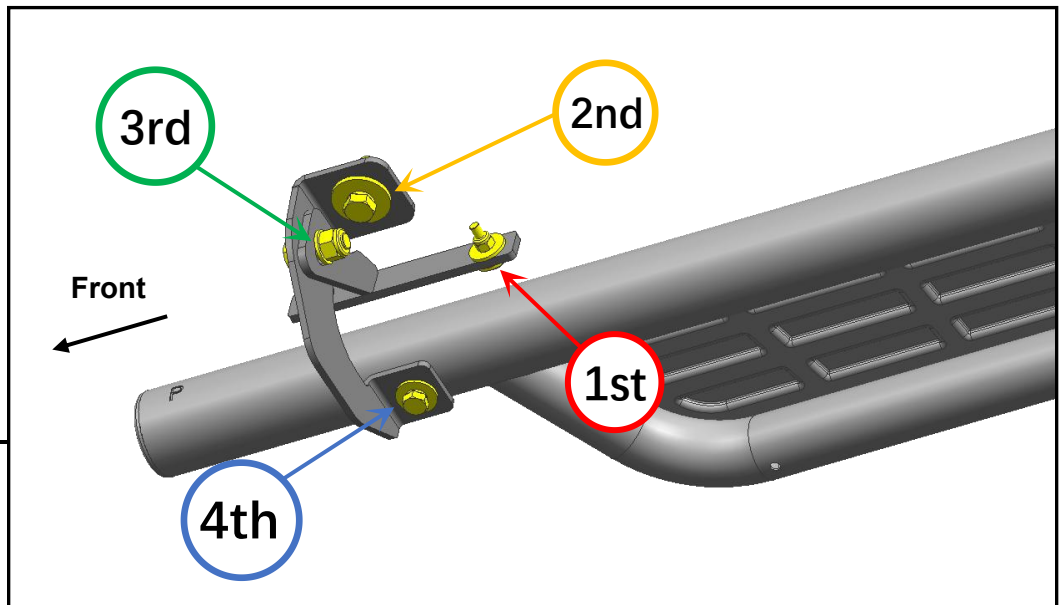


Loosely connect the (1) Passenger step bracket to the (1) Passenger reinforcement bracket using (1) M10 x 30mm hex bolt, (2) M10 x 20mm flat washers, and (1) M10 lock nut.

Repeat this step for all step brackets.

**STEP 6**

With all brackets loosely mounted to the vehicle, fit the running board onto the brackets, and loosely secure into place using (3) M8 x 25mm combo bolts.

**STEP 7**

Tighten the mounting brackets to the vehicle (M6 first, then M8 / M10). Tighten the M10 bolt joining the brackets together. Adjust the side step to the desired angle, and tighten the M8 combo bolts to secure the step into place. See photo for tightening order visual.

Repeat steps 1-6 for the remaining running board.

Installation is now complete.