

Bracket Kit # 10-1266

BT81 x4

CB81 x3

# Products, Inc.

IN552

#### **Tools Required**

- 1/2" Socket
- 1/2" Wrench
- 7/16" Socket
- Ratchet
- Torque Wrench
- Tape measure

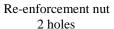
#### **Hardware Included**

- BRACKETS SHOW ON RIGHT
- 1– BOLT PACK

#### **Torque Specification:**

1/4" Bolts - 6 Ft Lbs. 5/16" Bolts - 19 Ft Lbs.





# Short re-enforcement nut 1 hole

CB82 x2

BT83 x1



#### 1) <u>Locate Driver and Passenger Bracket Locations</u>

Measuring from the front wheel well back, mark the following locations on the pinch weld. There will be factory holes in line with these marks that will be used to mount the running board brackets.

**DRIVER**LOCATION 1: 4"

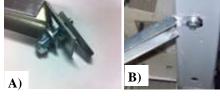
PASSENGER
LOCATION 1: 4"

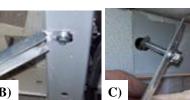
LOCATION 2: 24" on 148" wheelbase LOCATION 2: 32" on 130" wheelbase



#### 2) <u>Install CB81 and BT81 in 1st location</u> <u>Driver side</u>

Insert a 5/16" x 1-1/2" bolt through a washer then threads through CB81 and BT81 and thread into short re-enforcement nut . Slide short re-enforcement nut into the holes located on the frame and rear rocker panel Make sure the angle of the BT81 is facing outward. When done correctly the slot of the BT81 and CB81 will line up. Attach these two brackets with a 5/16" x 3/4" bolt through a washer and nut where the slots line up. Leave all bolts and nuts loose at this time.





#### 3) <u>Install CB82 and BT81 in 2nd location</u> Driver side

First slide a washer on a 5/16" x 1-1/2" bolt. Then slide the bolt through the top tab of a CB82 and thread a reinforcement nut only engaging a couple threads as shown in A. Slide the nut into the frame hole and hand tighten as shown in image B. Mount a BT81 with a 5/16" x 1-1/2 bolt through flat washer then through BT81 and a re-enforcement nut on bolt, slide nut into slot on rear rocker panel as shown in image C. Attach the two brackets with a 5/16" x 3/4" bolt through a washer and nut. Do not tighten nuts and bolts at this time.





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Bend flange out of way

#### 7) <u>Install CB81 and BT81 at 1st location on the</u> Passenger side

Insert a 5/16" x 1-1/2" bolt through a washer then threads through CB81 and BT81 and thread into short re-enforcement nut .

Slide short re-enforcement nut into the holes located on the frame and rear rocker panel

Make sure the angle of the BT81 is facing outward. When done correctly the slot of the BT81 and CB81 will line up. Attach these two brackets with a 5/16" x 3/4" bolt through a washer and nut where the slots line up. Leave all bolts and nuts loose at this time.

#### Note:

Bend flange out of way so CB81 and BT81 will line up square to each other.



## 8) <u>Install CB81 and BT83 in 2nd location on</u> <u>Passenger side of 130" Wheel base</u>

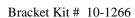
Similar to location 2 on the driver side, first slide a washer on a 5/16" x 1-1/2" bolt. Then slide the bolt through the top tab of a CB82 and thread a re-enforcement nut only engaging a couple threads. Slide the nut into the hole and hand tighten as shown in image B on driver side. Mount a BT83 with a 5/16" x 1-1/2" bolt through washer and then through BT83 place re-enforcement. Slide nut into slot on rear rocker panel. Attach the two brackets with a 5/16" x 3/4" bolt through a washer and nut. Do not tighten nuts and bolts at this time





### 8) <u>Install CB82 and BT81 in 2nd location</u> Passenger side of 148" Wheel base

Similar to location 2 on the driver side, first slide a washer on a 5/16" x 1-1/2" bolt. Then slide the bolt through the top tab of a CB82 and thread a reenforcement nut only engaging a couple threads. Slide the nut into the hole and hand tighten as shown in image B of driver side 2nd position. Mount a BT81 with a 5/16" x 1-1/2 bolt through a washer then through BT81 and a re-enforcement nut on bolt, slide nut into slot on rear rocker panel. Attach the two brackets with a 5/16" x 3/4" bolt through a washer and nut. Do not tighten nuts and bolts at this time.





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#### FOR TPO BOARDS ONLY

Place the running board on the brackets and install the self tapping screws through the bracket and into the galvanized steel plate on the under side of the board.



#### 10) Insert Mounting Bolts and Install End Caps

First slide (2) 1/4-20 square head nuts into the front track and (2) into the rear track of the running board. These bolts will attach the board to the brackets. After sliding all the bolts in, attach the end caps using two self tapping 3/8" bolts into the tracks the square head bolts were inserted in. The self tapping bolts will be serrated at the bottom.

#### 11) Mount the Running Boards

Slide the 1/4-20 bolts through the slots in the top of all the CB brackets. Secure the board to the brackets with a 1/4" nut in all locations. Position the board so it sits flush with the front and rear wheel wells. The very top of the board should rest up against the plastic molding that sticks out slightly along the bottom of the vehicle. Once the board is in the correct position, tighten all nuts and bolts on the mounting brackets. Repeat the same process on the passenger side.



Boards shown fully installed, Enjoy!