



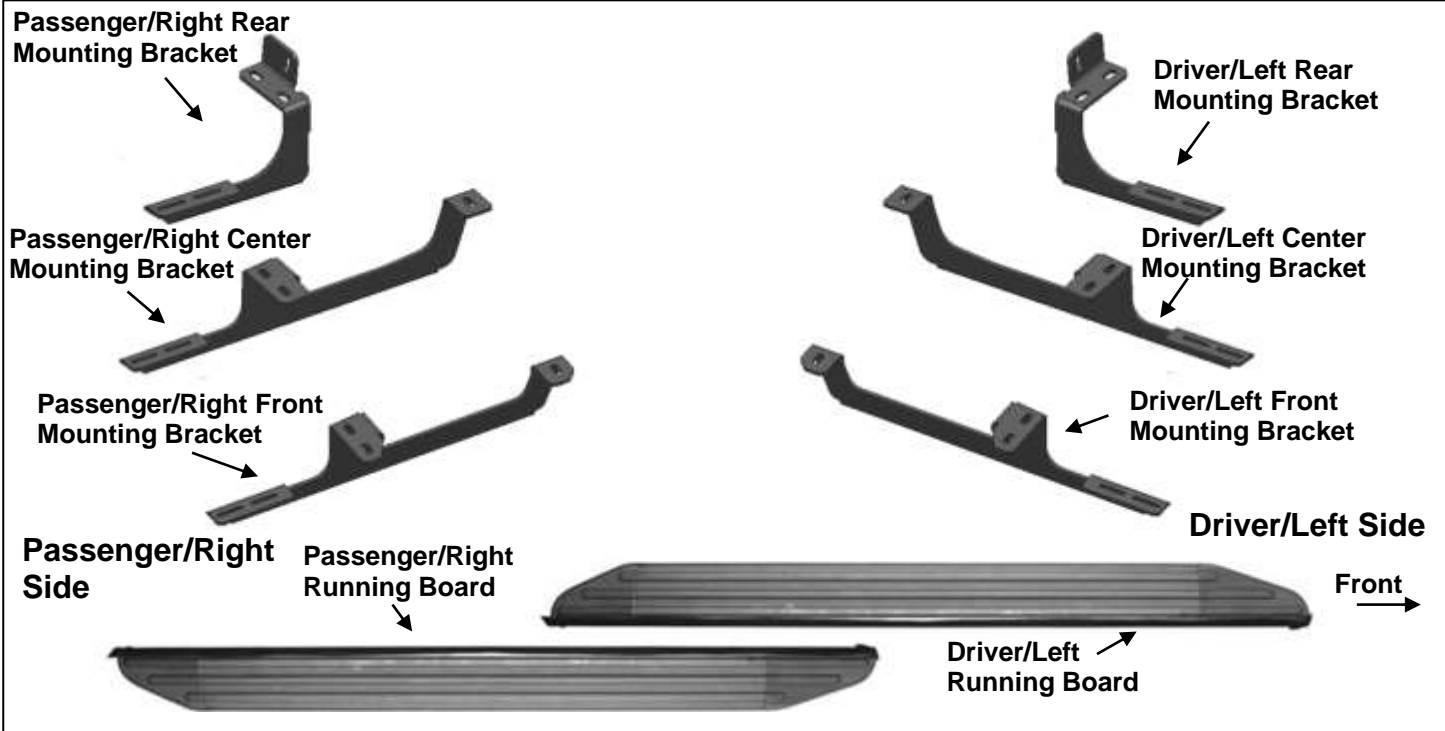
INSTALLATION INSTRUCTIONS

VORTEX RUNNING BOARD FOR HONDA CRV 17-20

PART # VO-HOCR17

PARTS LIST:

1	Driver/Left Running Board	18	8mm x 25mm Combo Bolts
1	Passenger/Right Running Board	12	6mm "T" bolts
1	Driver/Left Front Mounting Bracket	12	6mm x 22mm OD x 2mm Flat Washers
1	Passenger/Right Front Mounting Bracket	12	6mm Lock Washers
1	Driver/Left Center Mounting Bracket	12	6mm Hex Nuts
1	Passenger/Right Center Mounting Bracket		
1	Driver/Left Rear Mounting Bracket		
1	Passenger/Right Rear Mounting Bracket		

**PROCEDURE:**

REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. CUTTING IS REQUIRED.

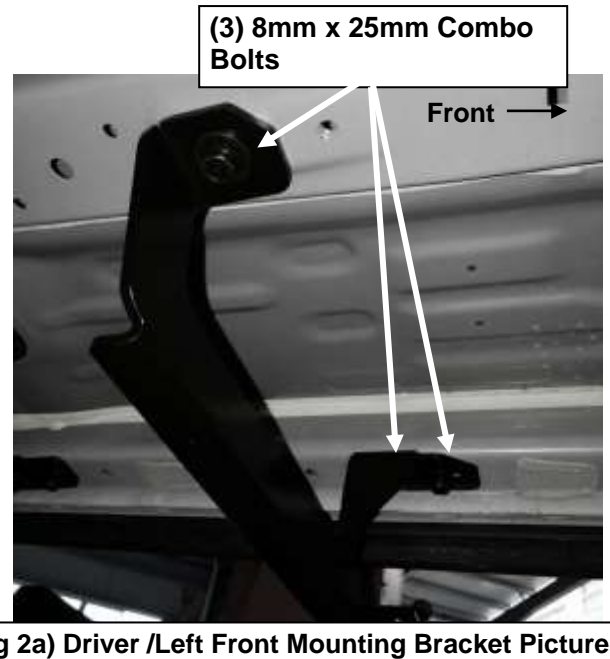
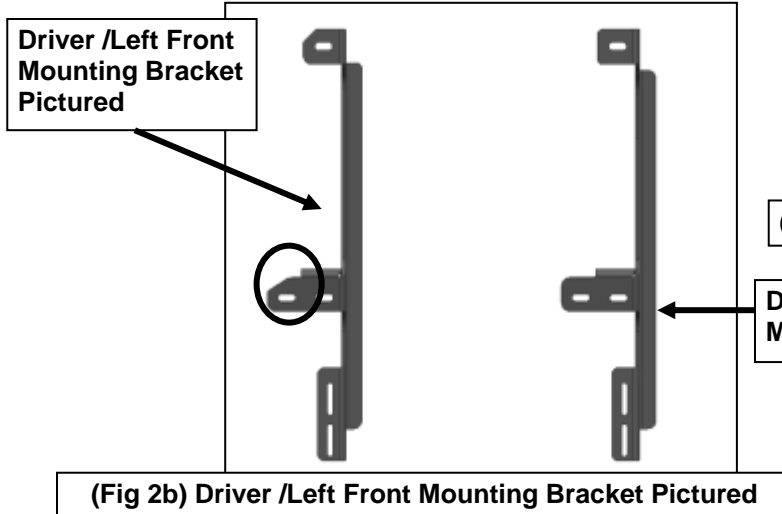
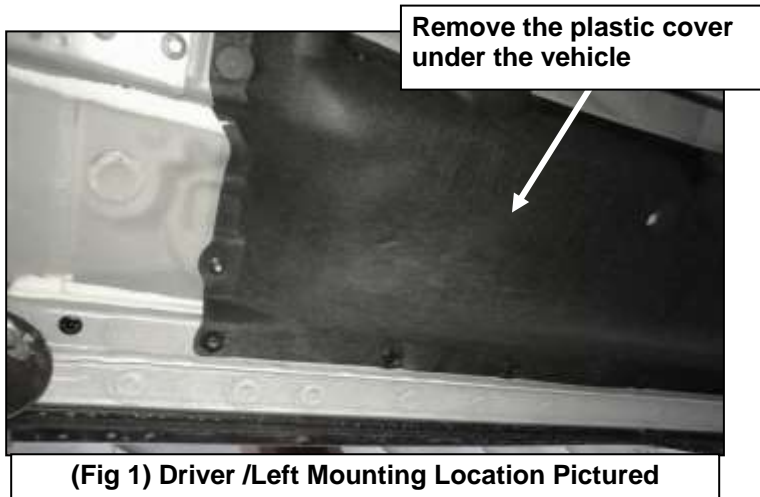
1. Identify and separate the Driver and Passenger Side Mounting Brackets. Start installation on the driver side of the vehicle. Remove the plastic cover under the driver side of the vehicle, **(Figure 1)**.
2. Select the Driver /Left Front Mounting Bracket. Attach the outer end of the Driver Side Front Mounting Bracket to the (2) threaded holes next to the pinch weld with the included (2) 8mm x 25mm Combo Bolts, **(Figure 2a)** Attach the inner tab on the bracket to the threaded hole in the bottom of the inner frame channel with the included (1) 8mm x 25mm Combo Bolts, **(Figure 2a)**. Leave hardware loose at this time. **IMPORTANT:** The Front and Center Mounting Brackets are similar but they are not same, **(Figure 2b)**.
3. Move to the center of the vehicle and repeat **Steps 1-2** for Center Mounting Bracket installation, **(Figure 3)**. **NOTE:** There is the dry glue on the driver side of the vehicle and block one mounting hole on the center brackets. Please carefully scrap off the glue before install the Driver Side Center Mounting Bracket, **(Figure 4)**.
4. Continue along the side of the vehicle to the rear mounting location. Select the Driver Side Rear Mounting Bracket. Attach the bracket to the vehicle with (3) 8mm x 25mm Combo Bolts. Do not tighten all hardware at this time. **(Figure 5)**
5. Select the Driver Side Running Board. Insert (3) 6mm T-Bolts into each slot and slide them down the channel in the bottom of the Board and into approximate position in line with the Brackets, **(Figure 6)**.

6. Carefully position the Driver Side Running Board onto the (3) Mounting Brackets. Slide the T-Bolts into position and through the slots in the Brackets, **(Figure 7)**. Attach the Board to the Brackets with (6) 6mm Flat Washers, (6) 6mm Lock washers and (6) 6mm Hex Nuts, **(Figure 8)**. Do not tighten hardware at this time.
7. Level and adjust the Running Board and tighten all hardware.
8. Leave the plastic cover completely loose and fully tighten the hardware bolting the Brackets to the vehicle. Cover will not be reinstalled until after the Running Board has been installed, aligned and then all hardware tightened. Cover must be loose to access inner hardware.
9. Once all Bracket hardware has been completely tightened, reinstall the plastic cover with the factory hardware.
10. Repeat **Steps 2 – 9** for Passenger Side Running Board installation.
11. Do periodic inspections to the installation to make sure that all hardware is secure and tight.

To protect your investment, wax this product after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives that could damage the finish.

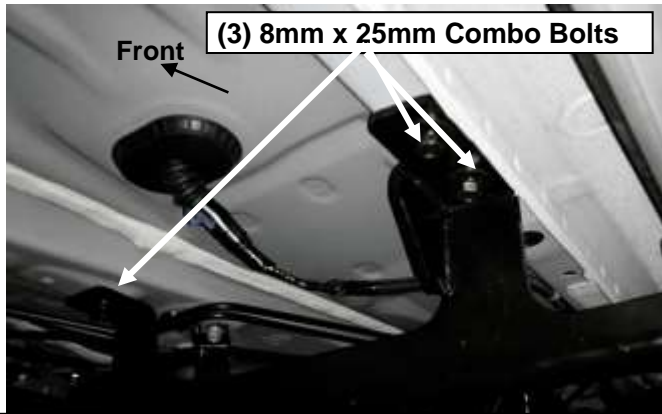
For stainless steel: Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap may be used also to clean the Running Board.

Driver Side Installation Pictured Without Plastic Cover for Instruction Purposes Only



Driver /Left Center Mounting Bracket Pictured

Driver Side Installation Pictured Without Plastic Cover for Instruction Purposes Only



(Fig 3) Driver /Left Center Mounting Bracket Pictured



(Fig 4) Driver Side Center Mounting Position Pictured



(Fig 5) Driver /Left Rear Mounting Bracket Pictured

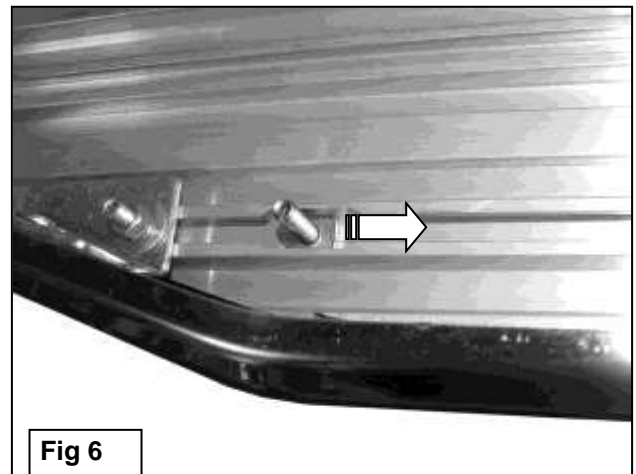


Fig 6

Driver Side Installation Pictured Without Plastic Cover for Instruction Purposes Only

