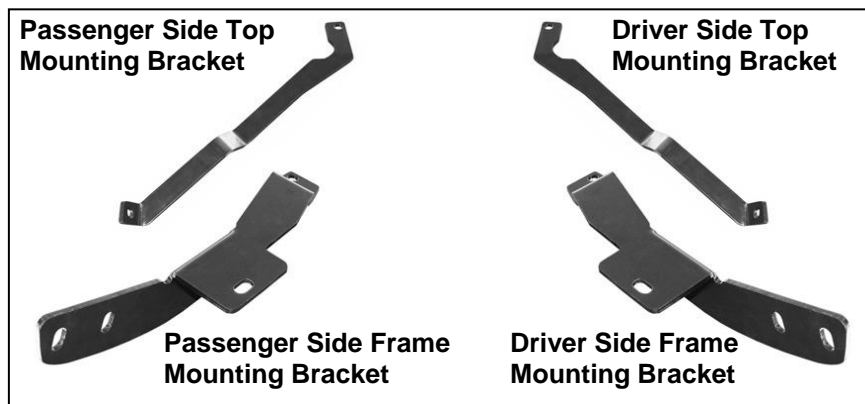


INSTALLATION INSTRUCTIONS

2010 HONDA CRV
PART # 6054 / 6054-2

PARTS LIST:

1	Grille Guard	2	10-1.50mm x 40mm Hex Bolts
1	Passenger Side Mounting Bracket	2	10-1.50mm x 25mm Hex Bolts
1	Driver Side Mounting Bracket	4	10mm x 30mm OD x 2.5mm Large Flat Washers
1	Passenger Side Top Bracket	8	10mm x 20mm OD x 2mm Flat Washers
1	Driver Side Top Bracket	2	10mm Lock Washers
4	12-1.75mm x 30mm Hex Bolts	4	10mm Nylon Lock Nuts
8	12mm x 32mm OD x 3mm Flat Washers	2	8-1.25mm x 25mm Hex Bolts
4	12mm Nylon Lock Nuts	4	8mm ID x 24mm OD x 2mm Flat Washers
2	10-1.5mm x 20mm x 70mm x 6mm Nut Plates	2	8mm Nylon Lock Nuts
2	10-1.50mm x 25mm Button Head Allen Bolts		



PROCEDURE:

1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY. ASSISTANCE IS RECOMMENDED. CUTTING IS REQUIRED.
2. Use a flat blade screwdriver to carefully remove all fasteners from the plastic cover on the top or the radiator, between the radiator and the grille. Also remove the lower splash guard under the vehicle. **NOTE:** Pay close attention to the type and location of all factory fasteners to make reinstallation easier. Move the (2) plastic covers to clean, stable work area.
3. Select the driver side Frame Mounting Bracket and insert it into position above the cross member. Line up the rear mounting hole with the factory hole in the frame and temporarily bolt the Bracket into position with the included (1) 10mm x 25mm Hex Bolt, (2) 10mm x 20mm Flat Washers and (1) 10mm Nylon Lock Nut, (**Figure 1**). Do not tighten hardware at this time. Line up the forward hole with the hole in the lower radiator core support. Insert the (1) 10mm Nut plate in from behind the cross member and line up the threaded hole with the hole in the cross member. Bolt the Bracket to the cross member with the included (1) 10mm x 40mm Hex Bolt, (1) 10mm x 30mm OD Large Flat Washer and (1) 10mm Lock Washer, (**Figure 2**). Repeat this step to install the passenger side Frame Bracket. Do not tighten hardware at this time.

IMPORTANT: Before you thread the 10mm x 40mm Hex Bolt up into the Nut Plate, make sure to check the length of the bolt. The bolt should measure no more than 40mm (1-9/16") from the bottom of the head to the end of the bolt. If the bolt is longer than 40mm (1-9/16"), do not use and contact your local retailer. Do not attempt to install the bolt if it is longer than 40mm (1-9/16"), doing so will cause damage to the radiator. Use the 10mm x 30mm OD Large Flat Washers to prevent Hex Bolt from coming in contact with radiator, (**Figure 2**).

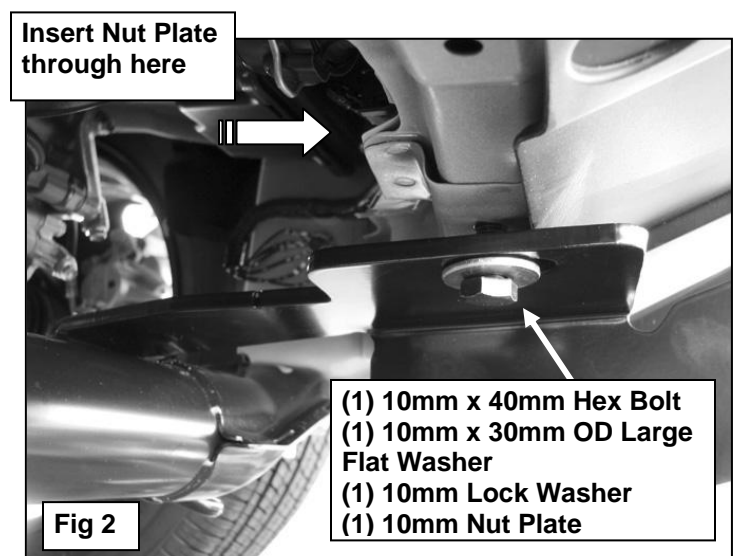
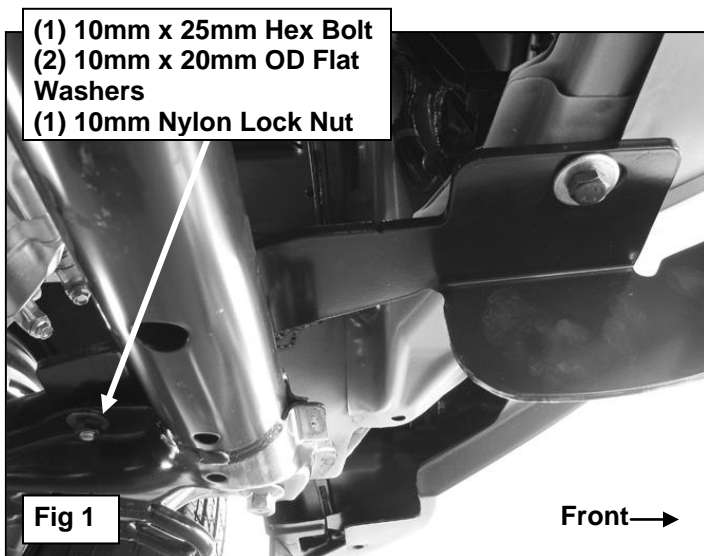
4. With both Frame Mounting Brackets temporarily in place, hold the plastic lower splash guard up in position and mark the areas on the splash guard that must be removed to clear the (2) Frame Mounting Brackets, **(Figure 3)**. For a proper fit and to maintain strength, make several small cuts and only remove enough material to clear the Brackets. Once the splash guard has been modified and the fit checked for clearance with the Brackets, **(Figure 4)**, remove the (2) Brackets and reinstall the splash guard. **NOTE:** Do not install the two rear fasteners pictured in **Figure 3**.
5. Slide the Driver Side Mounting Bracket through the slot cut in the middle of the splash guard and position the Bracket up to the front mounting location. Bolt the Bracket in position as described in **Step 3**. Repeat this step for passenger side Mounting Bracket installation. Snug but do not tighten hardware at this time.
6. Select the driver side Top Bracket and slide it through the opening in the factory grille, **(Figure 5)**.
7. Bolt the Top Bracket to the existing hole on the top radiator support with the included (1) 8mm x 25mm Hex Bolt, (2) 8mm Flat Washers and (1) 8mm Nylon Lock Nut, **(Figure 5)**. Do not tighten hardware at this time. Repeat this step for driver side Top Bracket installation.
8. With assistance, position the Grille Guard up to the inside of the Mounting Brackets. Attach the Grille Guard to the Mounting Brackets with the included (4) 12mm x 30mm Hex Bolts, (8) 12mm Flat Washers and (4) 12mm Nylon Lock Nuts, **(Figure 6)**. Do not tighten hardware at this time.
9. Align hole in the passenger side Top Bracket with hole in the Grille Guard plate. Attach the Top Bracket to the Grille Guard with the included (1) 10mm x 25mm Button Head Allen Bolt, (2) 10mm Flat Washers and (1) 10mm Nylon Lock Nut, **(Figure 7)**. Repeat this step for driver side Top Bracket installation. Do not tighten hardware at this time.
10. Level and adjust the Grille Guard and tighten all hardware.
11. Carefully place the plastic top radiator cover in position and mark the areas that will need to be cut from the plastic cover to clear the (2) Top Brackets. Once properly trimmed, reinstall the plastic cover using the original hardware.
12. 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 Grille Guard.

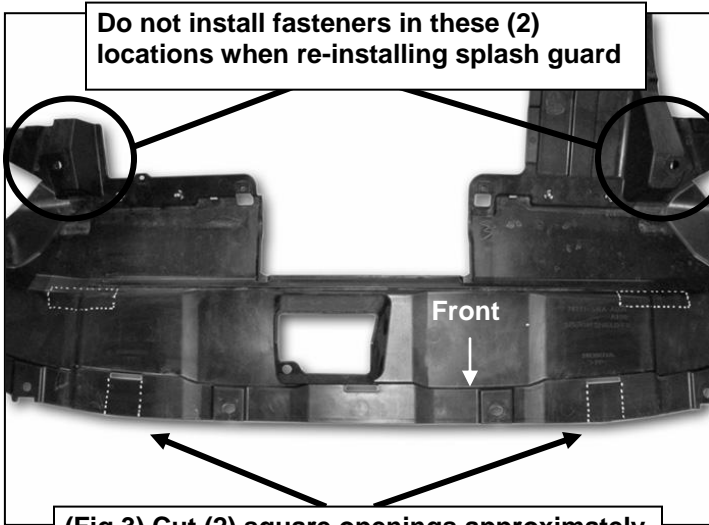
For gloss black finishes: Mild soap may be used to clean the Grille Guard.

Driver Side Installation Pictured

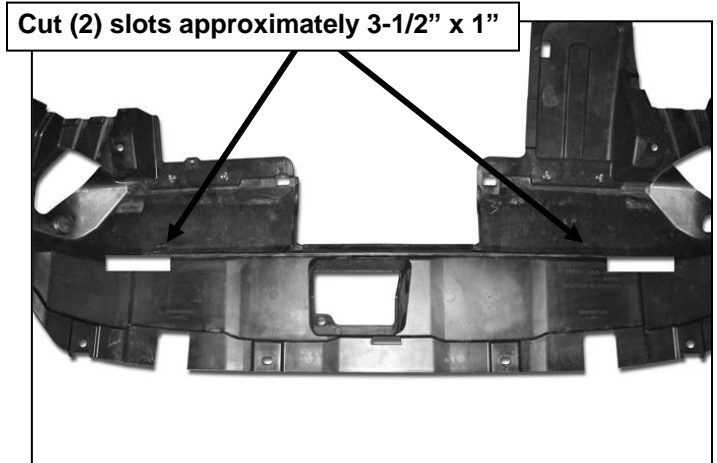


Do not attempt to install the bolt if it is longer than 40mm (1-9/16"), doing so will cause damage to the radiator. Use Large Flat Washers if necessary to prevent the Hex Bolt from coming in contact with radiator

Driver Side Installation Pictured



(Fig 3) Cut (2) square openings approximately 1-3/4" x 1-3/4" to clear the Mounting Brackets



(Fig 4) Splash guard pictured for example only. Actual item and modifications required may vary

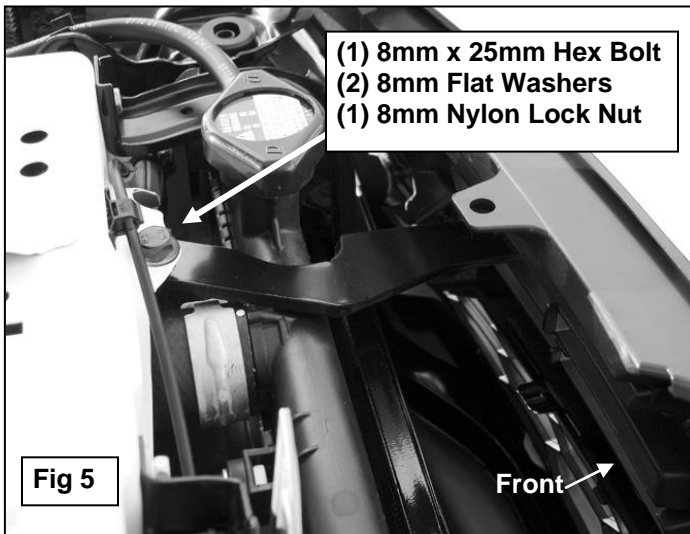


Fig 5

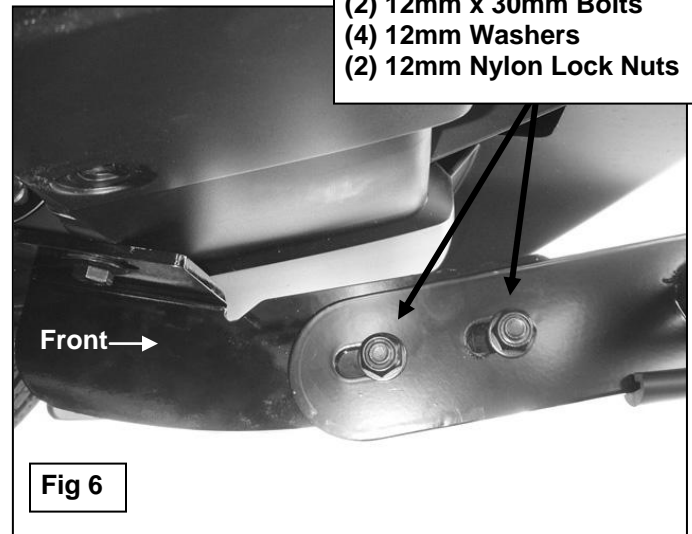


Fig 6

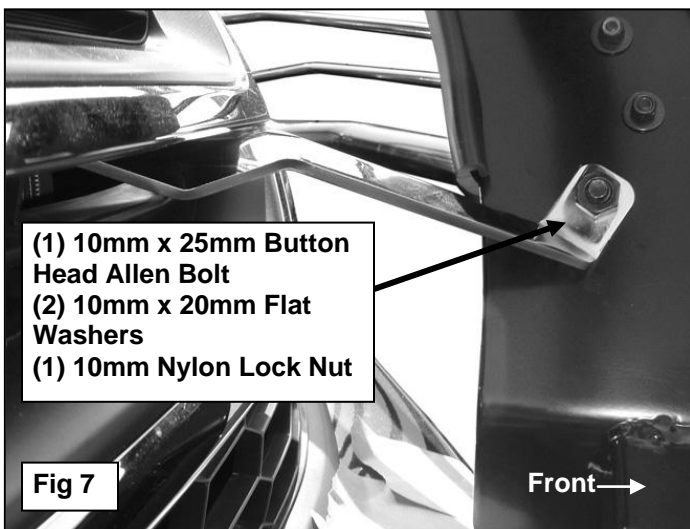


Fig 7

