

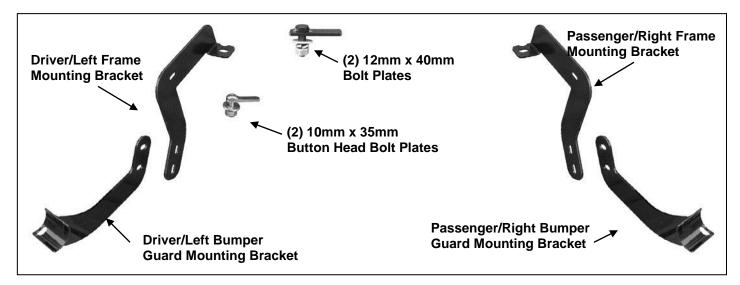
TEL: 1-866-XANATOS

INSTALLATION INSTRUCTIONS

PART # 8D048818SS/8D048818A REAR BUMPER GUARD FORD ESCAPE 2013 (SINGLE TUBE)

PARTS LIST:

1	Rear Bumper Guard	4	12-1.75mm x 35mm Hex Bolts
1	Driver/Left Frame Mounting Bracket	10	12mm x 32mm OD x 3mm Flat Washer
1	Passenger/Right Frame Mounting Bracket	6	12mm Lock Washer
1	Driver/Left Mounting Bracket	6	12mm Hex Nut
1	Passenger/Right Mounting Bracket	2	10mm x 30mm OD x 2.5mm Flat Washers
2	12-1.75mm x 40mm Bolt Plate	2	10mm Lock Washers
2	10-1.5mm x 35mm Button Head Bolt Plate	2	10mm Hex Nuts
2	12mm Plastic Retainers	4	8-1.25mm x 25mm Hex Bolt
2	10mm Plastic Retainers	4	8mm x 24mm OD x 2mm Flat Washer
		4	8mm Lock Washers



PROCEDURE:

1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. ASSISTANCE IS RECOMMENDED.

IMPORTANT! Due to the close proximity of the Frame Bracket to the muffler, allow mufflers to cool completely before starting the installation.

- 2. Start installation at the driver side-rear of the vehicle. Locate the oval hole next to the metal bracket for the muffler hanger bolted to the bottom of the frame channel, (Figure 1A). Select (1) 12mm Bolt Plate and (1) 12mm Plastic Retainer, (Figure 1B). Thread the Plastic Retainer part way onto the Bolt Plate. Insert the Bolt Plate into the oval hole with the long end on the plate toward front of vehicle. Rotate the Bolt Plate so that the plate is across the oval hole or until it stops on the inside of the frame channel, (Figure 2). Thread the Retainer down tight against the sheet metal. NOTE: The Plastic Retainer is designed to prevent the Bolt Plate from pushing into frame channel and to aid in Bracket installation.
- 3. Next, select (1) 10mm Bolt Plate and 10mm Retainer, (Figure 1C). Locate the factory hole in the side of the frame channel toward the end of the channel. Insert the Bolt Plate into the hole as described in Step 2.
- 4. Select the driver side Frame Mounting Bracket. Attach the Bracket to the 12mm Bolt Plate with (1) 12mm Flat Washer, (1) 12mm Lock Washer and (1) 12mm Hex Nut. Attach the Bracket to the 10mm Bolt Plate with (1) 10mm Flat Washer, (1) 10mm Lock Washer and (1) 10mm Hex Nut, (Figure 3). Do not tighten hardware at this time.

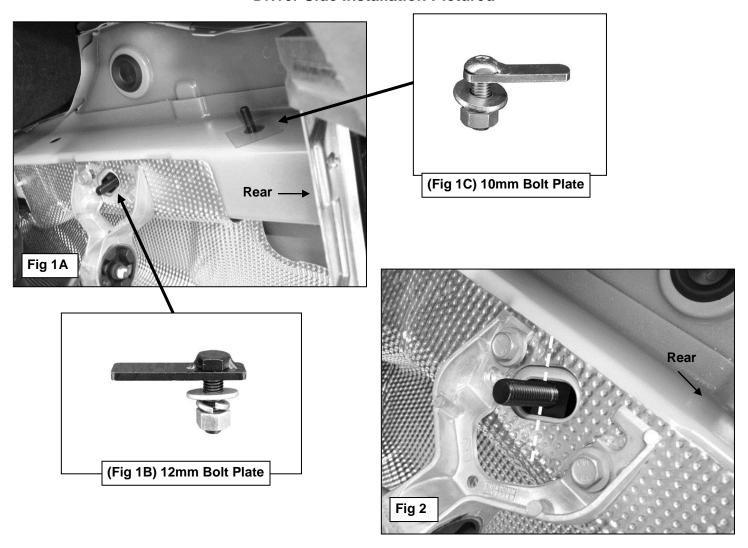
- **5.** Next, select the driver side Rear Bumper Guard Mounting Bracket. Bolt the Bracket to the outside of the Frame Mounting Bracket with (2) 12mm x 35mm Hex Bolts, (4) 12mm x 32mm Large Flat Washers, (2) 12mm Lock Washers and (2) 12mm Hex Nuts, **(Figure 4)**. Do not tighten hardware at this time.
- **6.** Repeat **Steps 2 5** for passenger side Bracket installation.
- 7. Carefully position the Rear Bumper Guard onto the (2) Brackets. Bolt the tube to the Brackets with the included (4) 8mm x 25mm Hex Bolts, (4) 8mm Lock Washers and (4) 8mm Flat Washers, (Figure 5).
- **8.** Align and adjust the Rear Bumper Guard and tighten all hardware.
- **9.** 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 Rear Bumper Guard.

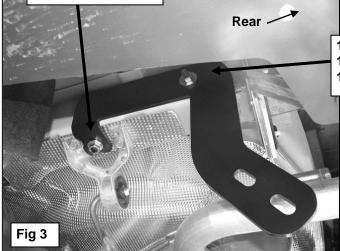
For gloss black finishes: Mild soap may be used to clean the Rear Bumper Guard.

Driver Side Installation Pictured



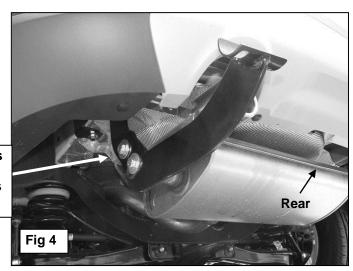
Driver Side Installation Pictured

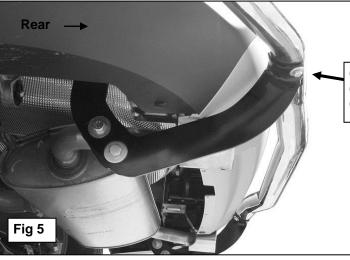
12mm Flat Washer 12mm Lock Washer 12mm Hex Nut



10mm Flat Washer 10mm Lock Washer 10mm Hex Nut

- (2) 12mm x 35 Hex Bolts
- (4) 12mm Flat Washers (2) 12mm Lock Washers
- (2) 12mm Hex Nuts





- (2) 8mm x 25 Hex Bolt
- (2) 8mm Lock Washer
- (2) 8mm Flat Washer

