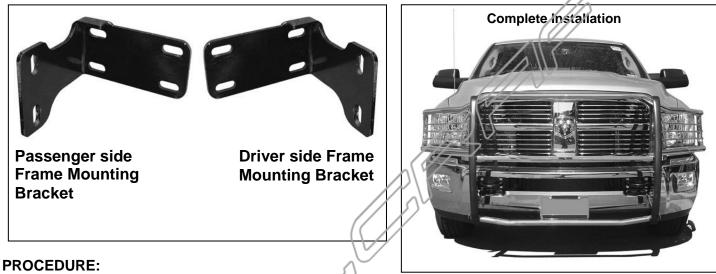
## GRILLE GUARD 2010 DODGE RAM 2500-3500

## PARTS LIST:

Description	Qty	Description
Grille Guard	4	12-1.75mm Nylon Lock Nuts
Driver/Left Frame Mounting Bracket	8	10-1.5mm x 45mm Hex Bolts (Gr 10.9)
Passenger/Right Frame Mounting Bracket	16	10mm x 30mm OD x 2.5mm Flat Washers
12-1.75mm x 35mm Hex Bolts	8	10mm Lock Washers
12mm x 24mm OD x 2.5mm Flat Washers	8	10mm Hex Nuts
	Grille Guard Driver/Left Frame Mounting Bracket Passenger/Right Frame Mounting Bracket 12-1.75mm x 35mm Hex Bolts	Grille Guard4Driver/Left Frame Mounting Bracket8Passenger/Right Frame Mounting Bracket1612-1.75mm x 35mm Hex Bolts8



- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. ASSISTANCE IS HIGHLY RECOMMENDED.
- 2. Starting on the driver side, remove the (4) factory hex bolts and nuts, (Figure 1 & 2), securing the tow hook to the frame. NOTE: It may be necessary to use a long extension to reach between the frame and the radiator to remove the inner factory hex nuts, (Figure 2). Place the hardware and tow hook aside. Insert the driver side Frame Mounting Bracket through the opening in the bumper and up to the mounting surface, (Figure 3 & 4). Use the supplied longer (4) 10mm x 45mm hex bolts, (8) 10mm Flat Washers, (4) 10mm Lock Washers and (4) 10mm Hex Nuts, (Figure 4), to go through the tow hook and the Frame Mounting Bracket. Snug but do not tighten hardware at this time. Repeat this step for the passenger side Frame Mounting Bracket installation.
- 3. With assistance, lift the Grille Guard up to the outside of the Frame Mounting Brackets. Insert (4) 12-1.75mm x 35mm Hex Head Bolts, (8) 12mm 24mm OD x 2.5mm Flat Washers and (4)12mm Nylon Lock Nuts, (Figure 5), through the Grille Guard and Brackets. IMPORTANT: Slowly open and close the hood to check for clearance and fit of the Grille Guard and brackets. Adjust as necessary then snug but do not tighten all of the hardware.
- 4. Stand back from the vehicle and check to see that the Grille Guard is centered and level on the vehicle and adjust as necessary. Once properly aligned, tighten all of the hardware.
- 5. Do periodic inspections of 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.

