

PART NUMBER: **F151MRDS**

PRODUCT: **RADIUS BUMPER**

APPLICATION: 2015 - C

PARTS INCLUDED:	QTY
RDS Bumper	1
Skid plate	1
Skid Plate mounting Bracket	2
HARDWARE PACK:	1
½"X1" Button Head Bolts	6
½"x1.5" Hex Head bolts	6
½"x 1" Hex Head bolts	2
1/2" USS Washer (Big)	20
½" Nuts	14
3/8"x1" Button Head bolts	6
3/8" Washer	6
3/8" Nuts	3
3/8" Speed Clips	3



INSTALLATION:

<u>Step 1</u>: Using a flathead screwdriver, carefully remove the center plastic piece in the center of the OE bumper. (*Fig. 1*)



Step 2: Using a 21mm socket, remove the three nuts per side, there will be two located under the plastic center piece and the third accessible from the back of the frame.

Step 3: Unplug fog lights from each side. Carefully pull away bumper from frame and set aside. (*Fig. 2*)



Step 4: Carefully raise the RDS bumper up and align with the six OE mounting positions in the frame horns. Using the supplied (6) $\frac{1}{2}$ "x1" Button Head Bolts, (12) $\frac{1}{2}$ "USS washers, and (6) $\frac{1}{2}$ " nuts, secure all hardware loosely at this time.

Step 5: Next, align upper skid plate bracket with the four forward bumper mounts and secure all six mounting locations with the supplied $\frac{1}{2}x 1 \frac{1}{2}$ hex bolts , six nuts, and six washers. Loosely tighten. *Fig.3*





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Step 6: Install lower Skid Plate bracket to the cross member and fasten with the supplied (2) $\frac{1}{2}$ " x 1" Hex bolts, (4) $\frac{1}{2}$ " wash and (2) $\frac{1}{2}$ " nuts. Loosely tighten at this time. *Fig. 4*



Step 7: Attach the aluminum skid plate to the upper and lower bracket using the speed clips and 3/8" button heads with washers for the upper mounts and the 3/8" button heads, 3/8" nuts, and washers for the lower mounts. *Fig. 5*



Step 8: After the bumper, skid plate and skid plate brackets are in alignment, tighten all hardware. Be sure and check hardware after some daily driving to ensure bumper and skid plate have no loose fasteners. Your install is now complete.