



# **INSTALL INSTRUCTIONS**

## **Rear Stealth Bumper**

**Product : 616R0B**

**Application : 2015+ Ford F-150**

## I WARNING

Read the instructions completely before beginning installation. Before tightening bolts, drilling or cutting where required, check to make sure there are no obstructions such as brake, fuel or electrical lines which may be damaged. Also keep in mind this is an after-market product and MAY require minor shimming and/or trimming, reaming, etc. for proper fit. Road Armor is not responsible for any damages to vehicle.

## IMPORTANT NOTICE

- Be sure to inspect and test fit your product to ensure proper fitment before having it coated, painted, bed lined, etc.
- Road Armor will not be responsible for the cost of coating your unit if any problems with fit or finish are not noted and addressed beforehand.

## SAFETY FIRST!

- FOLLOW ALL INSTRUCTIONS, YOUR SAFETY AND THE SAFETY OF OTHERS IS MOST IMPORTANT.
- WEAR APPROPRIATE EYE PROTECTION AND EXERCISE CAUTION WHEN DRILLING / CUTTING

## REQUIRED TOOLS

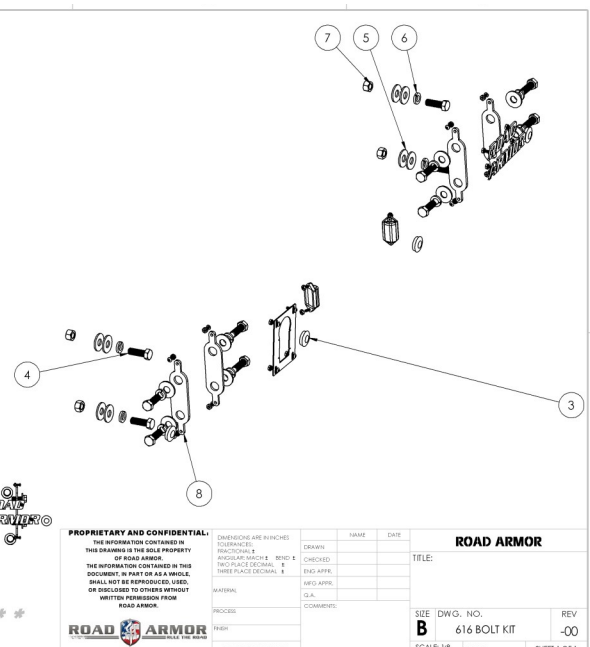
Metric and SAE Socket Sets and Wrenches

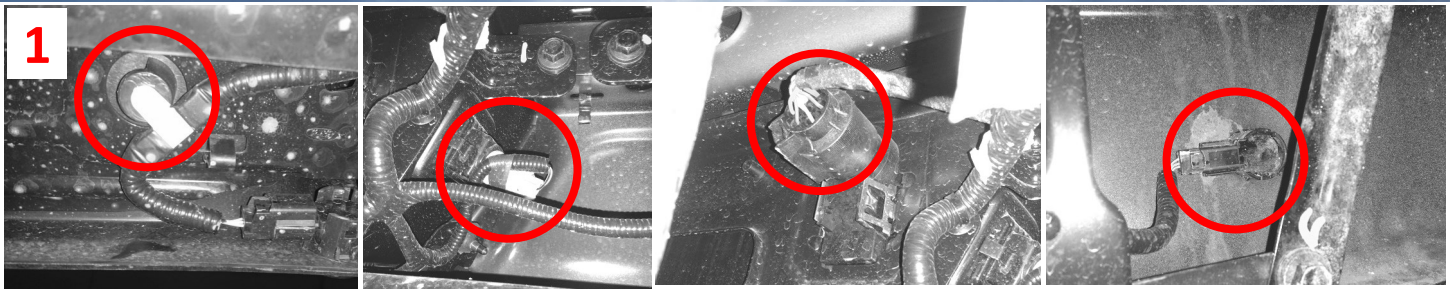
Tape Measure

Cut off wheel

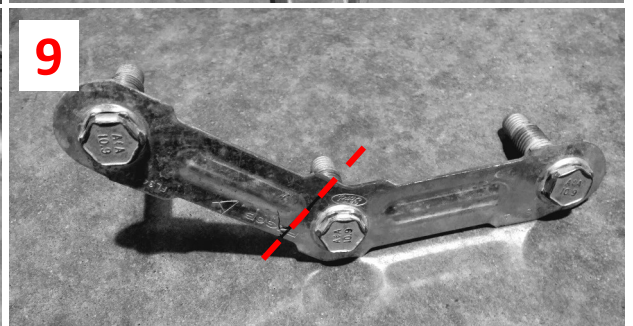
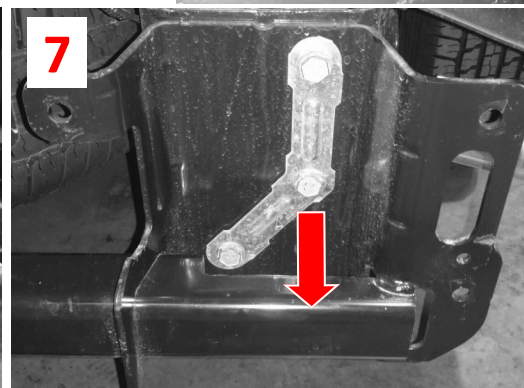
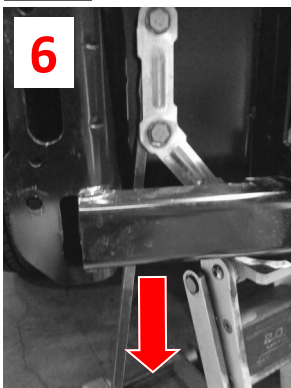
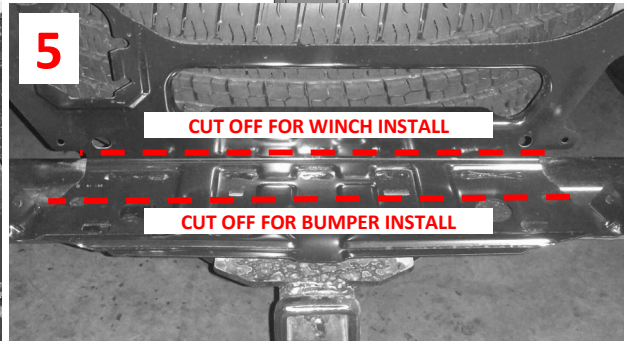
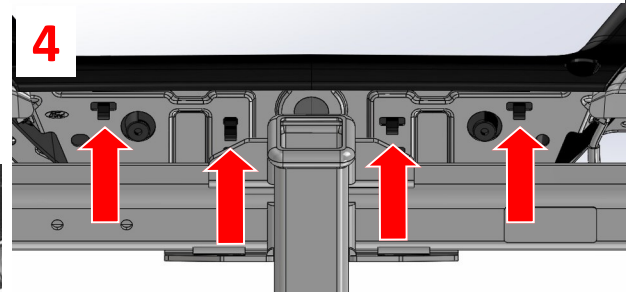
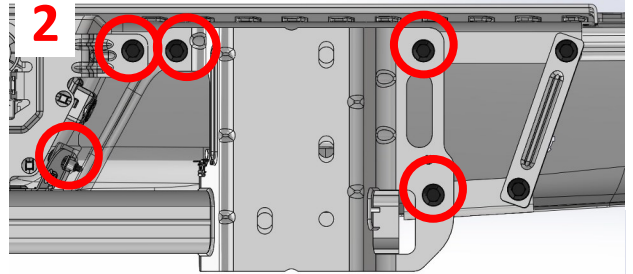
## INCLUDED HARDWARE

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	73734	#10-24 x 3/4" ASTM F879 Hex Drive Grade 18-8 Stainless Steel Button Socket Cap Screw	16
2	37407	#10-24 Zinc Finish Steel with External Tooth Lockwasher K-Lock Nut	16
3	1.125 inch plug	1 1/8" Dome plug	4
4	15209	1/2"-13 x 1-1/2" Grade 8 Yellow Zinc Finish Hex Cap Screw	12
5	33861	1/2" x 1.375" OD Thru-Hardened Yellow Zinc Finish Steel USS General Purpose Flat Washer	16
6	33895	1/2" Yellow Zinc Finish High Alloy Medium Split Lock Washer	12
7	36410	1/2"-13 Yellow Zinc Finish Grade 8 Finished Hex Nut	4
8	616-105	Double nut plate	4
9	412-111	Hitch plug	1
10	License plate light	RA	2
11	73854	#8-32 x 3/4" ASTM F879 Hex Drive Grade 18-8 Stainless Steel Flat Socket Cap Screw	4
12	37406	#8-32 Zinc Finish Steel with External Tooth Lockwasher K-Lock Nut	4
13	CMN-SMROAD	Billet Letters, Small	1
14	CMN-SMARMOR	Billet Letters, Small	1

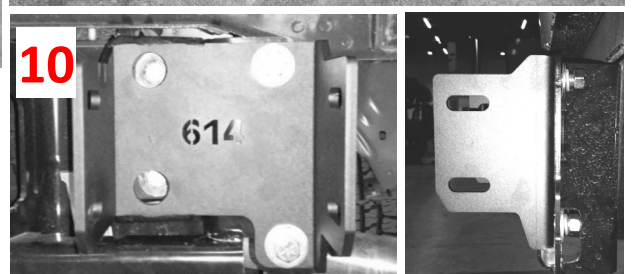




- 1 Remove wiring and sensors from factory bumper
- 2 Remove 5 bolts per side as shown
- 3 Using a ratcheting wrench ideally, remove bolts next to license plate lights
- 4 There are 4 tabs that need to be pushed through bracket to remove the bumper
- 5 Trim bracket on receiver hitch. Lower trim is necessary for bumper installation. The other is required if you intend to install a winch.
- 6 Use a jack to support receiver hitch.
- 7 Retainer washers are holding the three bolt tabs and must be hammered out
- 8 Remove OEM Triple Nut Plate one side at a time.
- 9 Cut OEM Triple Nut Plate as shown.



- 10 Install Road Armor bracket one side at a time using the now Double Bolt Tabs in bracket, Single Bolt Tab through lower hitch mount and the included 1/2" hardware. Outer holes may need to be drilled to 1/2" , if this is necessary be sure to paint.





- 11** Install Double Nut Plates inside bumper mount as shown.
- 12** Measure side to side on bumper and adjust brackets if needed.
- 13** Install bumper using supplied 1/2" hardware checking bumper alignment and tighten down.

