

# INSTALLATION INSTRUCTIONS

BLACK MODULAR GLADIATOR ROLL BAR FOR FORD RANGER 2019-2020 FLAT BASE WITH LED

BRAKE LIGHT (MS)

PART #GLRB-07B

### **Before Installation**

- Please read the instruction completely for easy installation, which will also help you to avoid scratches or other potential damages to your appealing car.
- The figures here are for reference only and may have differences with the actual product you received, however they share the same assembly way.

## Care and Cleaning

- Mild soap may be used also to clean the Product.
- Please periodically check and retighten all the hardware and clean the investment for a refresh look.

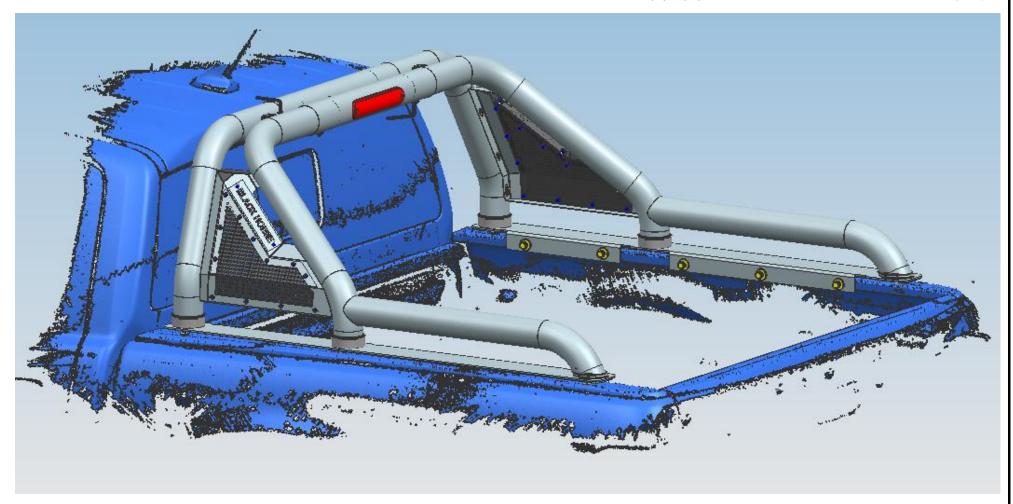
#### **Parts List**

NO.	QTY	PICTURE	NO.	QTY	PICTURE	NO.	QTY	PICTURE
1	1	SIDE DAIL (D)	2	1	SIDE DAIL (D)	3	1	SIDE TURE (D)
		SIDE RAIL (P)			SIDE RAIL (D)			SIDE TUBE (D)
4	1	SIDE TUBE (P)	5	1	SIDE PLATE(P)	6	1	SIDE PLATE(D)
7	1	FRONT SIDE TUBE (MIDDLE)	8	1	REAR SIDE TUBE (MIDDLE)	9	2	REINFORCING PLATE

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10	2		11	1		12	1			
		REINFORCING PLATE 2			MOUNTING BASE (D)			MOUNTING BASE (P)		
13	4	GUM COVER 1	14	2	GUM COVER 2	15	6	HEX COUNTERSUNK HEAD BOLT M12_40		
16	1	ALLEN WRENCH S=8	17	4	HEX NUT M6	18	2	SPRING WASHER D6		
19	4	WASHER D6	20	2	HEX SOCKET BUTTON HEAD BOLT M6*20	21	1	ALLEN WRENCH S=4		
22	10	BUTTON HEAD BOLT ASSEMBLY M6*20	23	10	HEX BOLT M10_35	24	10	SPRING WASHER D10		
<b>Q</b> 5	10	WASHER D10	26	1	ALLEN WRENCH S=5	27	4	HEX SOCKET BUTTON HEAD BOLT M8*20		
88	4	SPRING WASHER D8	29	4	WASHER D8	30	1	ALLEN WRENCH S=2.5		

#### **INSTALLATION STEPS:**

- 1. Use standard parts to connect ③ SIDE TUBE (D), ④ SIDE TUBE (P) and ⑦ FRONT SIDE TUBE (MIDDLE). Do not fully tighten hardware at this time.
- 2. Use standard parts to connect ① SIDE RAIL (P), ② SIDE RAIL (D), ⑧ REAR SIDE TUBE (MIDDLE). Do not fully tighten hardware at this time.
- 3. Connect Step1-2 tubes together, and then install ⑤ SIDE PLATE(P), ⑥ SIDE PLATE(D). 9. Adjust the roll bar to the appropriate position and lock the standard parts of side plates.
- 4. Place ① GUM COVER 1 and ② GUM COVER 2 on the pipe orifice, then install roll bar on ① MOUNTING BASE (D) and ② MOUNTING BASE (P).
- 5. Place the roll bar on the truck, adjust the appropriate position, then use pen to mark the hole locations on the truck.
- 6. Drill the  $\phi$  12 size of holes on the hole locations of the truck.
- 7. Install the roll bar on the truck, and then tighten all the standard parts.



### NOTE

Any damages and losses caused by improper installation and application, goes beyond our quality warranty.