

#### TEL: 1-866-XANATOS

# **INSTALLATION INSTRUCTIONS**

# RAMBLER GRILLE GUARD BRACKET FOR 05-23 TOYOTA TACOMA PART # RAGT01 PROTECTED BY ONE OR MORE PATENT

#### **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.

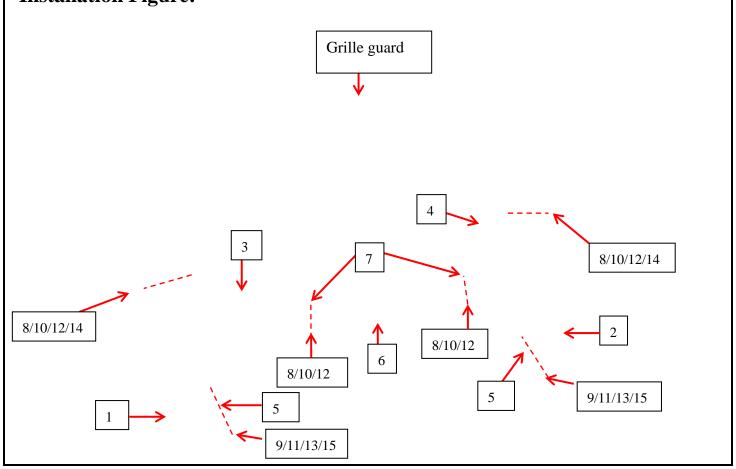
## Parts list

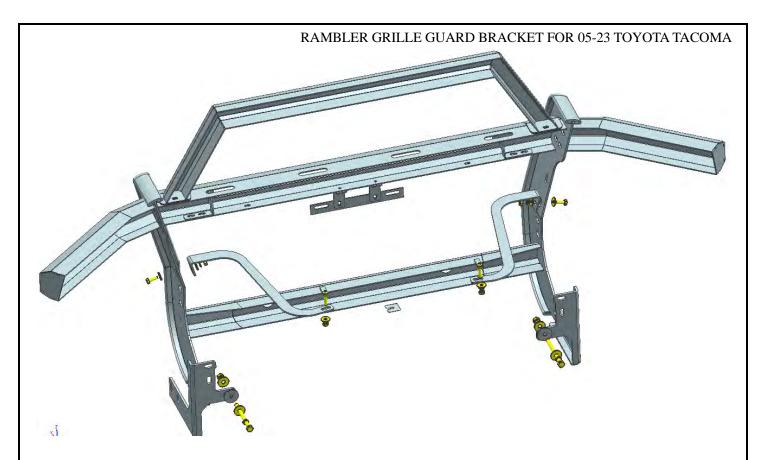
NO.	QTY	NAME	NO.	QTY	NAME
1)	1	Driver/Left Mounting Bracket	2	1	Driver/Right Mounting Bracket
3	1	Driver/Left Support Bracket	4	1	Passenger/Right Support Bracket
(5)	4	Gasket Plate	6	2	M8 Plastic Retainer
7	2	T Bolt type 1 (M8x40 Hex Bolt)(40x13-10-5)(for φ16-17 hole)	8	4	Lock Washer D8

RAMBLER GRILLE GUARD BRACKET FOR 05-23 TOYOTA TACC					
9	2	Look Washer D10	100	6	Flot Weeker D9(9v24v2mm)
	ļ	Lock Washer D10			Flat Washer D8(8x24x2mm)
(1)	4		12	4	
		Flat Washer D10(10x30x2.5mm)			Hex Nut M8
(13)	2		14	2	
		Hex Nut M10			Hex Bolt (Full Thread) M8_25
(3)	2				
		Hex Bolt (Full Thread)M10_120			

# Installation Steps

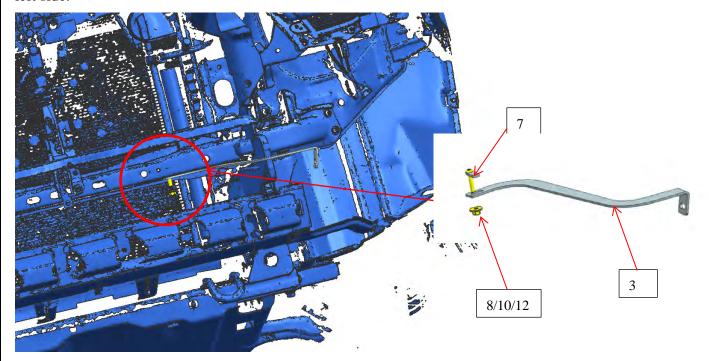
## **Installation Figure:**



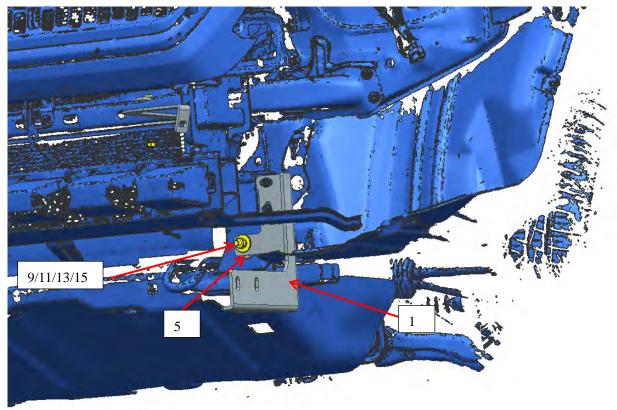


Step 1: Check all the contents are available in accordance with the above list.

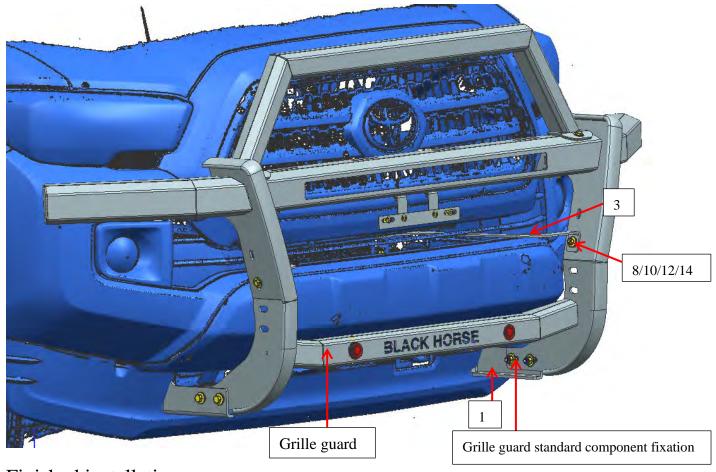
Step 2: Find the installation hole for the driver/left support bracket on the front beam of the vehicle, and fix it with standard parts and T-bolts assembly. The left and right are consistent. The following figure shows the left side.



Step 3: Find the installation hole for driver/left mounting bracket on the front bumper of the vehicle, fix it to the main beam using standard parts 9/11/13/15 combined with gasket plates and the vehicle's own bolts. The left and right are consistent. The following figure shows the left side.



Step 4: Fix the mounting bracket (left), support bracket (left), and grille guard with standard parts, the left and right are consistent. The following figure shows the left side.



Finished installation:



## NOTE

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

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#### Parts list

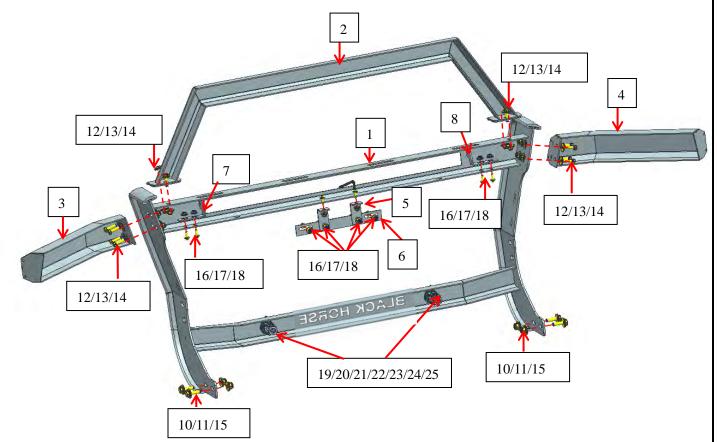
NO.	QTY	NAME	NO.	QTY	NAME
1	1	Main Guard	2	1	Front Cross bar
3	1	Left Side Bar	4	1	Right Side Bar
		Zort Ordo Zar			Tilgin Glad Ball
5	2		6	1	
		License Bracket 1			License Bracket 2
7	1		8	1	000
		Left Spotlight Bracket			Right Spotlight Bracket
9	1		10	8	
		Allen Wrench S=4			Flat Washer D10_27_3

UNIVERSAL RAMBLER GRILLE GUARD FOR MID-SIZE					RILLE GUARD FOR MID-SIZE TRUCKS
(1)	4	Nylon Lock Nut M10	12	12	Nylon Lock Nut M8
13	12	Hex Bolt (full thread) M8_30	14	24	Flat Washer D8 (8x24x2mm)
(3)	4	Hex Bolt (full thread) M10_35	(6)	10	Flat Washer D6 (6x18x1.6mm)
Û	10	Hex Nut M6	139	10	Assembly Button Head Bolt M6_20/A2-70
19	2	Radar Cap	<b></b>	2	Plastic Radar Bracket
2)	2	Hex Lock Ring M31x1.5	22	2	Adhesive Tape (Half circle with hole D20.6X10)
3	6	Circle Adhesive Tape (D25-d15.5)	24	2	Compression Cover
23	4	Cross Recessed Pan Head Self Tapping Bolt (F-Type Flat Tail) ST4_15			

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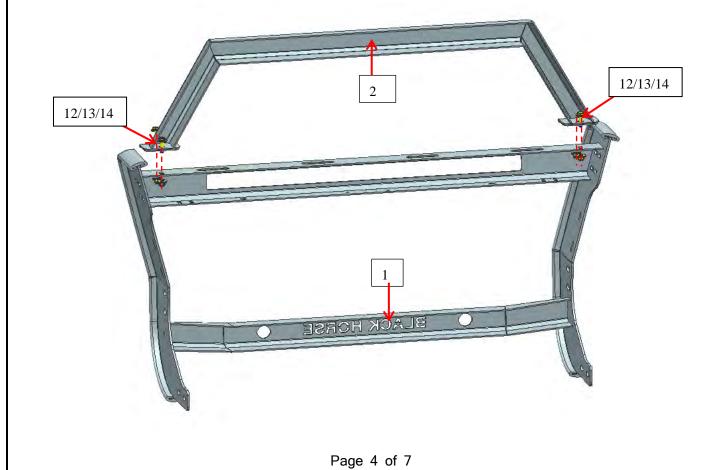
## Installation Steps

## **Installation Figure:**



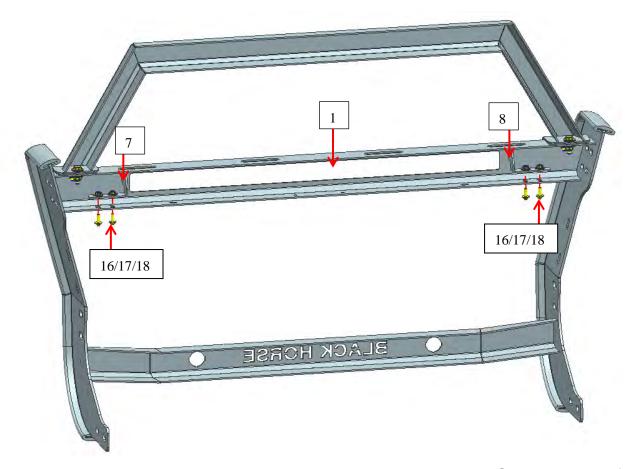
Step 1: Verify all parts are present.

Step 2: Use standard parts to install Front Cross bar with Main Guard as below figure shown.

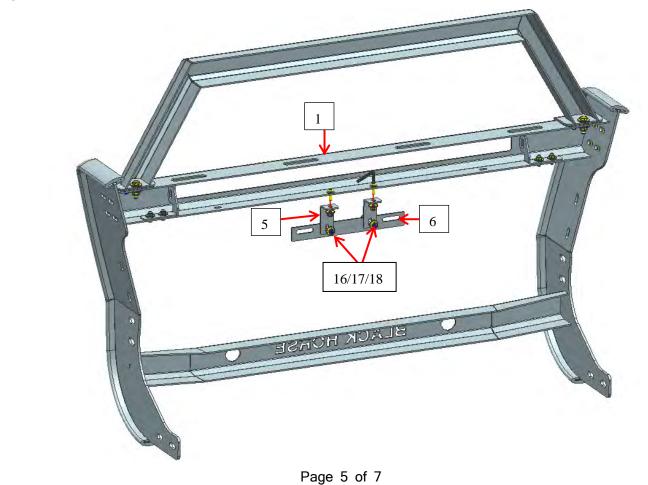


#### UNIVERSAL RAMBLER GRILLE GUARD FOR MID-SIZE TRUCKS

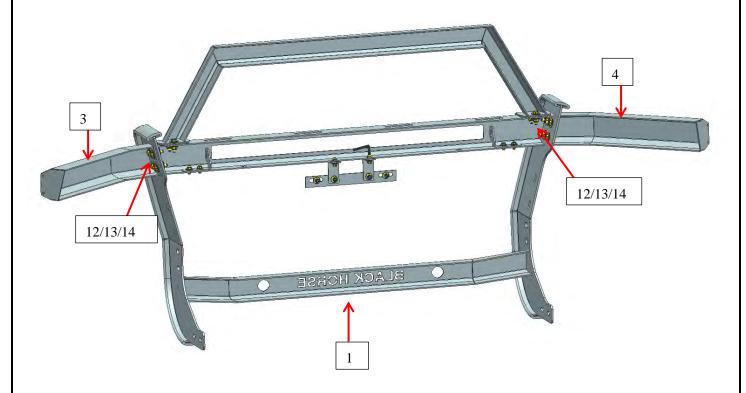
Step 3: Use standard parts to install Left and Right Spotlight Brackets with Main Guard as below figure shown.



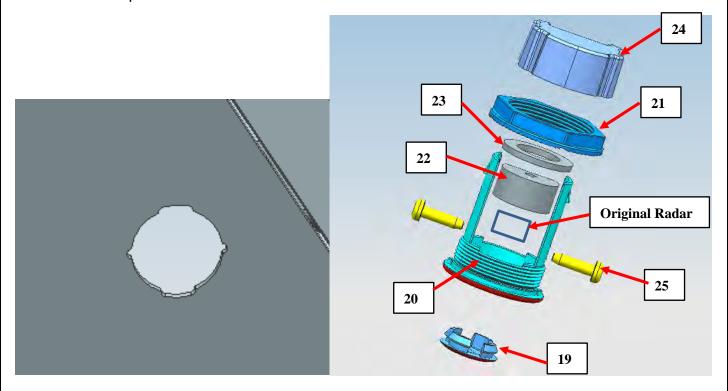
Step 4: Use standard parts to install License Brackets 1 and 2 with Main Guard as below figure shown.



Step 5: Use standard parts to install Left and Right Side Bars with Main Guard as below figure shown.



Step 6: Find 2 radar holes on the grille guard and install them according to the standard parts shown in below pictures.



#### UNIVERSAL RAMBLER GRILLE GUARD FOR MID-SIZE TRUCKS

#### Completed installation:





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