



# **INSTALLATION INSTRUCTIONS**

**MAX T BULL BAR FOR 2007-2014 Toyota Fj Cruiser**

**(BBMAX12T+MT01)**

**PART # MBT-MT0112**

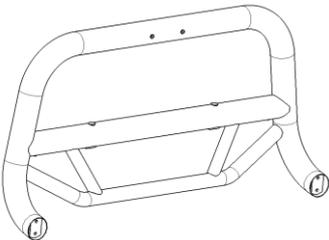
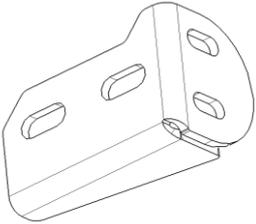
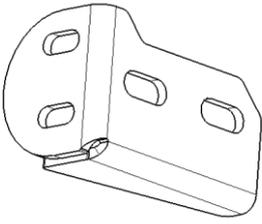
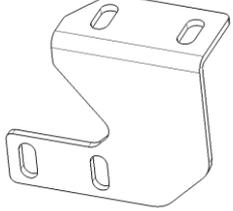
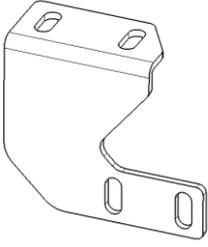
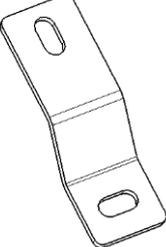
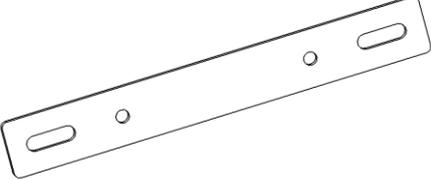
## Before Installation

- 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

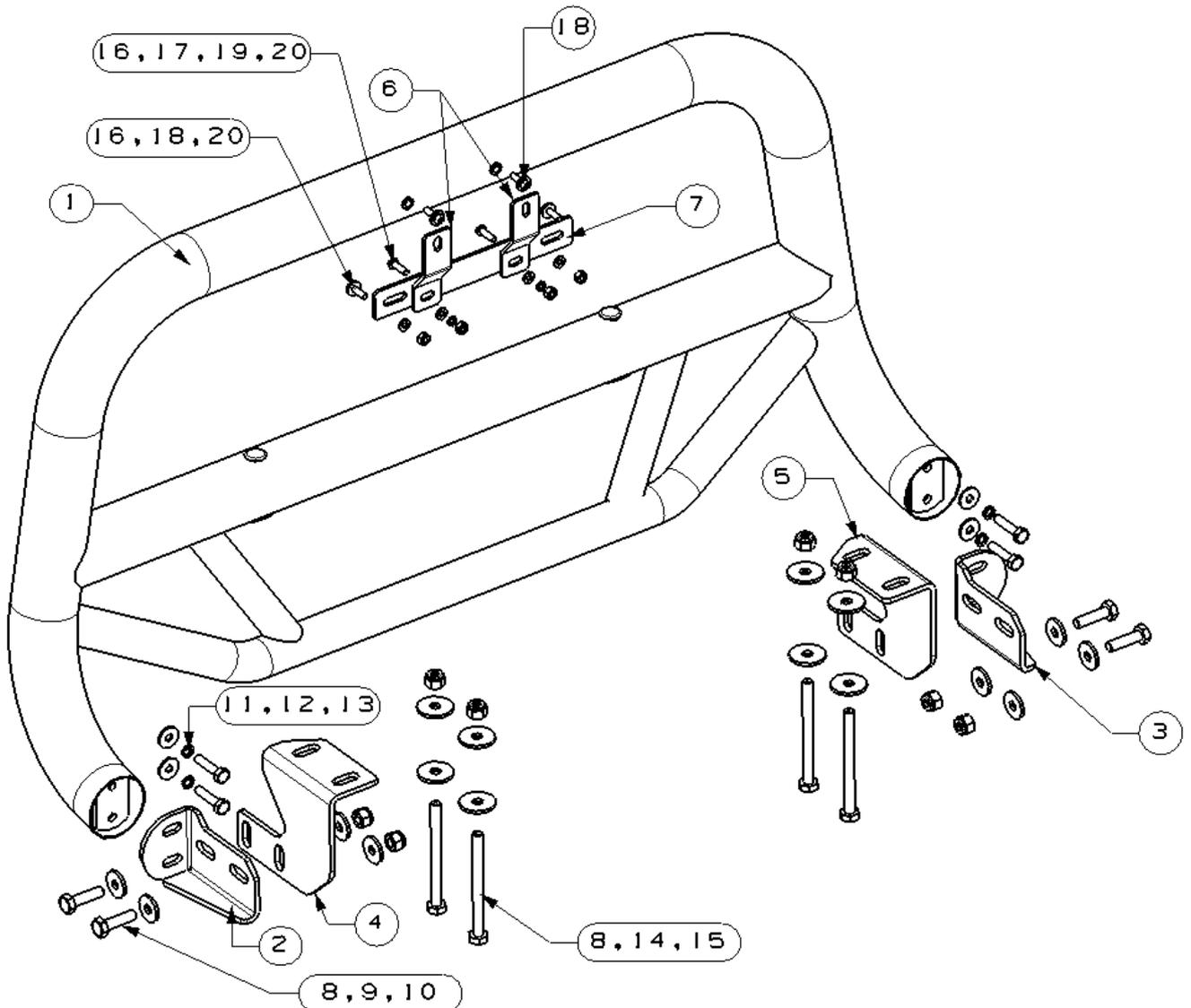
NO.	QTY	NAME	NO.	QTY	NAME
①	1	 Bull Bar	②	1	 Bracket 1 (L)
③	1	 Bracket 1 (R)	④	1	 Bracket 2 (L)
⑤	1	 Bracket 2 (R)	⑥	2	 License Plate Bracket 1
⑦	1	 License Plate Bracket 2			

STANDARD PARTS LIST:

⑧	8	Nylon Lock Nut M10	⑨	8	Flat Washer D10
⑩	4	Hex Bolt M10_35	⑪	4	Spring Washer D8
⑫	4	Hex Bolt M8_35	⑬	4	Flat Washer D8
⑭	8	Large Flat Washer D10	⑮	4	Hex Bolt M10_110
⑯	4	Hex Nut M6	⑰	2	Hex Button Head Bolt M6_20
⑱	4	Assembly Bolt M6_20	⑲	2	Spring Washer D6
⑳	4	Flat Washer D6	㉑	1	Allen Wrench S=4

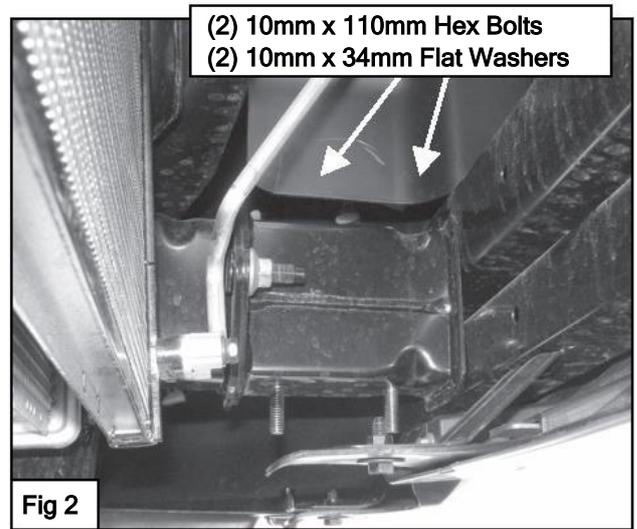
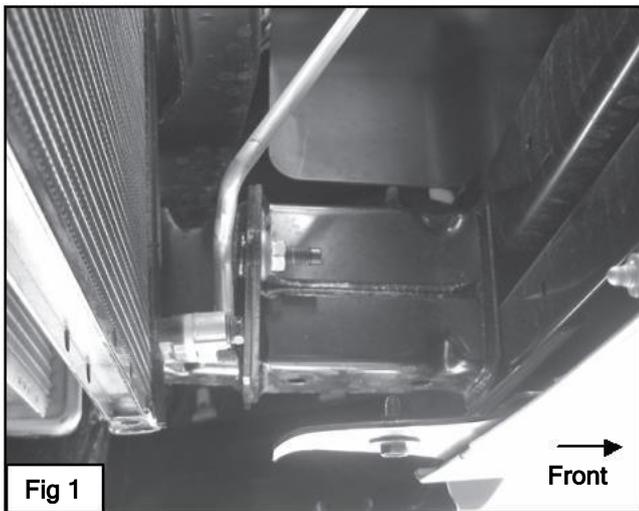
**Installation Steps**

**Installation Figure:**



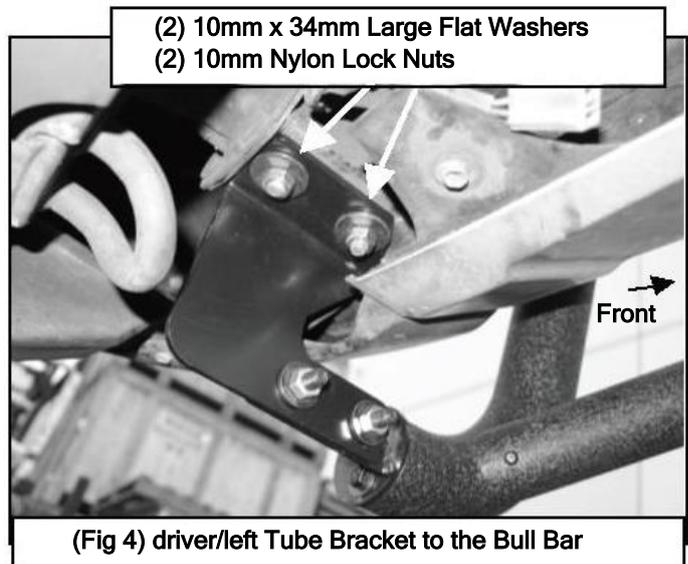
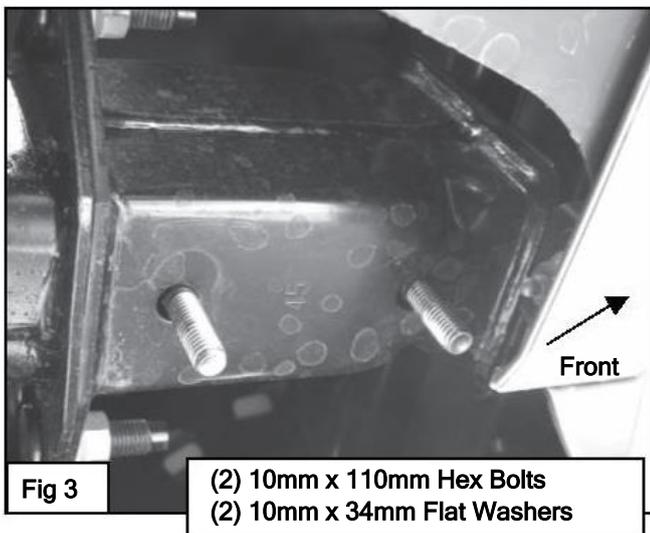
**STEP 1:**

Start installation at the driver side, front of the vehicle. Remove the factory skid plate if equipped. Starting behind the front bumper on the driver side, locate the section of rectangular frame channel attached to the back of the bumper, (Fig 1). Insert (2) 10-1.5mm x 110mm Hex Bolts with (2) 10mm x 34mm Large Flat Washers into and down through the (2) vertical holes in the top of the bumper bracket, (Figs 2-3). Select the driver side Frame Mounting Bracket. Line up the (2) slots in the Bracket with the (2) 10mm Hex Bolts. Secure the Bracket to the bottom of the bumper bracket with (2) 10mm Hex Bolts. Secure the Bracket to the bottom of the bumper bracket with (2) 10mm x 34mm Large Flat Washers and (2) 10mm Nylon Lock Nuts, (Fig 4). Do not tighten hardware.



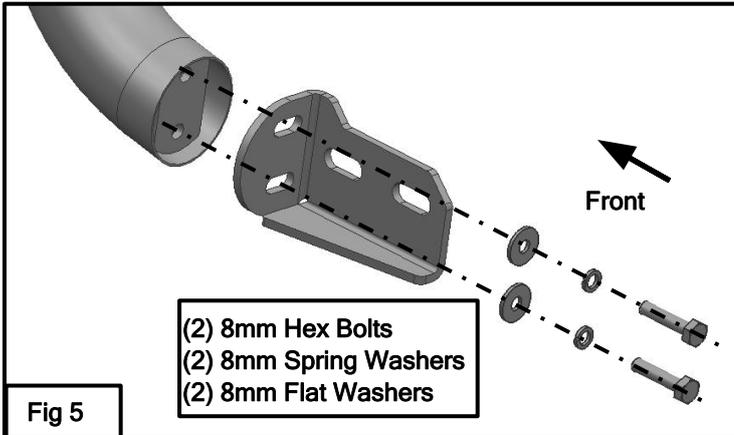
**STEP 2:**

Repeat Step1 for the passenger side Frame Mounting Bracket installation.



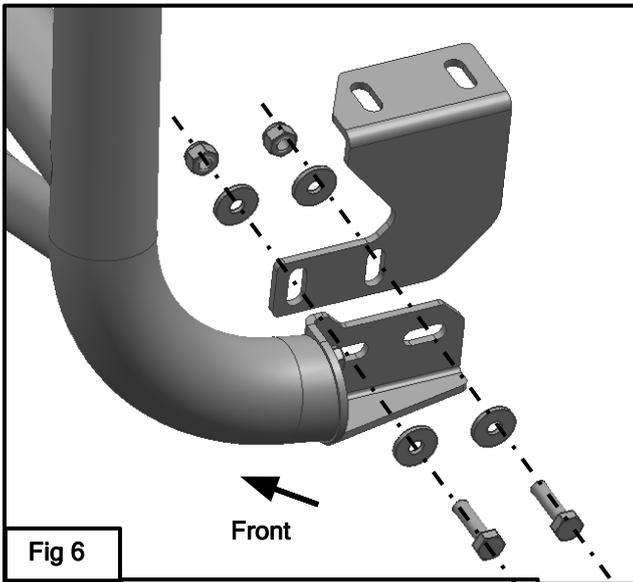
**STEP 3:**

Carefully unwrap the Guard. Select (1) Tube Mounting Bracket. Attach the Bracket to the end of the Guard with (2) 8-1.25mm Hex Bolts, (2) 8mm Spring Washers, (2) 8mm Flat Washers, (Fig 5). Do not tighten hardware at this time.

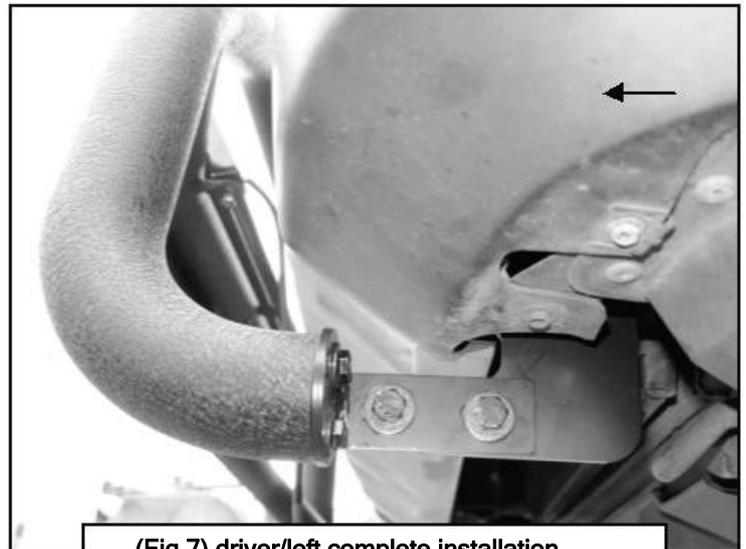


**STEP 4:**

With assistance, line up the Tube Mounting Brackets on the Bull Bar with the outside of the Frame Brackets. Attach the Guard to the Frame Brackets with the included (4) 10-1.5mm x 35mm Hex Bolts, (8) 10mm x 27mm Flat Washers and (4) 10- 1.5mm Nylon Lock Nuts, (Figs 6-7). Do not tighten hardware.



- (2) 10mm x 35mm Hex Bolts
- (4) 10mm x 27mm Flat Washers
- (2) 10mm Nylon Lock Nuts



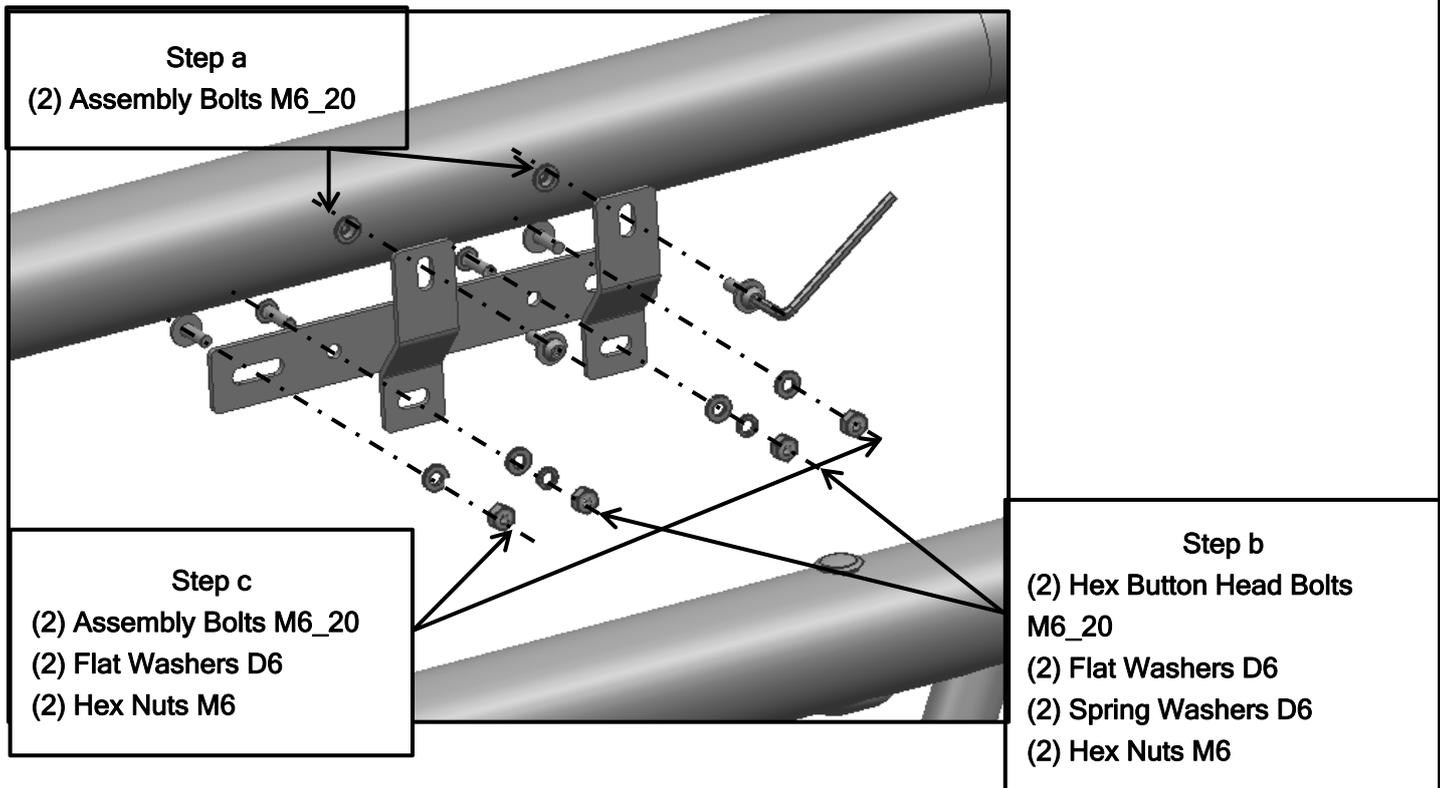
**STEP 5:**

Repeat Step 4 for the passenger side Frame Mounting Bracket installation.

## STEP 6:

Install License Plate Bracket.

- a. Connect License Plate Bracket 1 on bull bar with (2) Assembly Bolts M6\_20.
- b. Connect License Plate Bracket 1 and License Plate Bracket 2 with (2) Hex Button Head Bolts M6\_20, (2) Flat Washers D6, (2) Spring Washer, (2) Hex Nuts M6.
- c. Install license plate to License Plate Bracket 2 with (2) Assembly Bolts M6\_20, (2) Flat Washers D6, (2) Hex nuts M6.



## STEP 7:

Level and adjust the Guard properly and tighten all hardware.

## STEP 8:

Do periodic inspections of the installation to make sure that all hardware is secure and tight.



## NOTE

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