

# **FRONT BUMPER** (TOYOTA 4 RUNNER)

## INSTALLATION MANUAL

## PRODUCT OVERVIEW

Let me begin by thanking you for purchasing one of our products. We strive for top quality components and excellent customer service. If you have any issues during installation, don't hesitate to contact us via email at tech@tre4x4.com and we will do everything we can to make sure any issues with our product are resolved!

## SAFETY INSTRUCTIONS

For vehicles equipped with airbags;

When installed in accordance with these instructions, the front impact bar will not affect the operation of the SRS airbags.

Please also note the following:

This product must be installed in exact accordance with these instructions using only the hardware provided.

If any impact bar component is damaged, contact your nearest authorized TRE shop. Do not attempt to repair or modify the impact absorbing system.

Do not use this product on any vehicle make or model other than that specified by TRE. Do not remove the label from this impact bar.

This product or its mountings must not be modified in any way.

Installation of this product may require the use of specialized tools and/or techniques

It is recommended that this product be installed by trained personnel only

These instructions are correct as of the date of publication.

Responsible for the effects of any subsequent changes made by the vehicle manufacturer

During installation, it is the installer's responsibility to check all components for proper operation/clearance

Always work safely and tighten fasteners to the specified torque unless otherwise instructed

PRODUCER: Made in china



Dear customer, thank you for choosing this product! Please check the number, name and brand of the product before installing and using the product, and beware of counterfeiting! Please read the installation instructions and steps carefully. If you encounter any problems during the installation process, please contact our after-sales personnel for technical support in time, and we will serve you at the first time. Thanks for using!

Model: Toyota Speedmaster /Toyota 4Runner Product name: Front bumper Product material: manganese steel Construction personnel: 2 Construction hours: 3 hours

Difficulty level of installation: very easy, easy, medium group, difficult, difficult Applicable models: Toyota Speedmaster/Toyota 4Runner Off-Road (The shape of the front bumper is different from other models and is not universal)

#### Introduction:

- 1. Color black pockmark, uniform color
- 2. Auxiliary lights can be installed
- 3. Can be towed vehicles, with trailer hook
- 4. Easy and fast installation
- 5. The original car hole installation

- 6. Strengthen the body protection strength
- 7. Retrofit winch can be installed
- 8. Need to cut the original front bumper skin

9. Can be painted and changed on the surface of the product (according to the color of the body, the same color of the body/can be partially changed by graffiti)

Remarks: There is a certain gap between the front off-road bar and the split original car bar skin, and the left and right gaps can be fine-tuned.

Tool: Socket: 10, 14, Allen wrench: 4, 6

Others: large quick wrench, kilogram wrench, flat screwdriver, cutting machine, marker pen

#### Installation steps (text + picture):

Step 1:

Remove the upper cover of the water tank, press down to remove the buckles, a total of 13



#### Step 2:

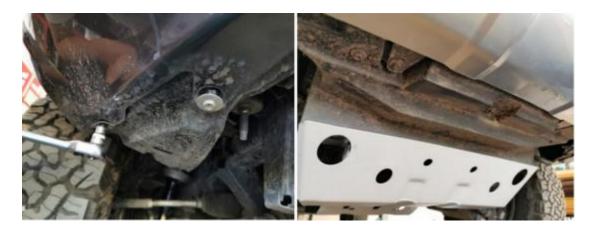
Remove the center grille connection fixing screws and buckles, and then remove the wheel eyebrow lining fixing screws

Tools: 10 sockets, small quick wrench, - word screwdriver



#### Step 3:

Remove the - - ring fixing screw under the bar skin Tools: 10 sockets, small quick wrench



#### Step 4:

Pull out the connecting edge of the bar skin and the fender, unplug the harness plug, and take off the bar skin



#### step 5:

Remove the deflector of the water tank, remove the fixing screws of the anti-collision beam, take down the anti-collision beam, and remove the water tank under the anti-collision beam box plastic guard

Tools: 10, 14 sockets, large quick wrench



#### Step 6:

Install the fixed winch tray and the bar skin fixing bracket Tools: 14 socket, large quick wrench, kg wrench



#### Step 7:

Draw a mark according to the edge of the anti-collision cover plate, remove the cover plate, cut along the inner side of the marked area, leave some areas at the left and right upper corners, mark the size as shown in the figure, and seal the edge of the cut bar with edge banding tape Tools: markers, cutter



#### Step 8:

Install and fix the original hole of the cut original car bumper, and install the front bumper body Tools: T6 Allen wrench

Cd



#### Step 9:

Install the lower guard plate of the front bumper, and the installation of the Toyota Speedmaster front bumper is completed

Tools: T4 Allen wrench



This installation manual is for reference only, please install it according to the actual situation, If you have any questions, please contact the after-sales personnel.



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