## PRINSU ROOF RACK INSTALLATION GUIDE



## GEN 3 TOYOTA 4RUNNER 3/4

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## PRINSU ROOF RACK INSTALLATION GUIDE

## CROSSBAR HARDWARE DIAGRAM



| PART | Description | Quantity |
| :---: | :---: | :---: |
| A | $1 / 4^{\prime \prime}-20 \times 1$ " Machine Screw | 28 |
| B | $1 / 4^{\prime \prime}$ - Lock Washer | 28 |
| C | $1 / 4^{\prime \prime}-$ SAE Flat Washer | 28 |

[^1]
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## WIND DEFLECTOR HARDWARE DIAGRAM



| PART | Description | Quantity |
| :---: | :---: | :---: |
| B | $1 / 4^{\prime \prime}$ - Lock Washer | 10 |
| C | $1 / 4^{\prime \prime}-$ SAE Flat Washer | 10 |
| D | $1 / 4^{\prime \prime}-20 \times 1 / 2^{\prime \prime}$ Pan Head Screw | 10 |
| E | $1 / 4^{\prime \prime}-20,10$ Series T Nut | 10 |

[^2]
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## WIND DEFLECTOR ATTACHMENI



1. Install the wind deflector hardware as shown in the diagram on page 3 . The screws should just barely thread into the T -Nuts.
2. Lay the deflector on a flat surface so that the T -Nuts are facing up.
3. From one end start sliding the extrusion bar so that the tnuts feed into the channel.
4. Once everything is lined up properly it will slide right on
5. Once all T-Nuts have been fed into the channel and the extrusion bar and deflector are flush on both ends, turn the assembly over and tighten the screws until the lock washers are compressed.
6. The deflector can now be bolted to the rack.
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## PRINSU ROOF RACK INSTALLATION GUIDE

If you do not feel comfortable with the processes outlined in this manual please seek professional installation assistance.
Please read all instructions prior to beginning installation. Various steps may relate directly to previous or future parts of the installation process. Prinsu Design Studio is not liable for damages caused to your vehicle during the installation process.

## Installation

## Step 1.

Remove the stock roof rails using a T-25 bit, there are five bolts per side

## Step 2.

Using an 11 mm wrench and the provided M6 x 20 mm bolts attach your new roof rack to the stock mounting locations

## Your new roof rack is now complete and ready to use!

## IMPORTANT

As a precaution we recommend double checking all fasteners for tighness befor driving and checking the connections again after your first drive, then periodically there after to insure the secure function of the roof rack.

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## PRINSU ROOF RACK INSTALLATION GUJDE

## WARRANTY


#### Abstract

PRINSU DESIGN STUDIO will warranty all PRINSU DESIGN STUDIO manufactured parts for a LIFETIME of use. This limited Lifetime Warranty is effective for as long as the original retail purchaser owns the product. This warranty terminates when the original retail purchaser sells or otherwise transfers the product to any other person. Each manufactured product must be installed following PRINSU DESIGN STUDIO'S recommended fitment and installation procedures. Any customization or modification to the original product design, functionality, or use, either by said customer or by PRINSU DESIGN STUDIO voids all warranty eligibility. It is the sole discretion of CBI Offroad to determine warranty eligibility. Subject to the limitations and exclusions described in this warranty, PRINSU DESIGN STUDIO will remedy defects in materials or workmanship by repairing or replacing, at its option, a defective product without charge for parts. In addition, PRINSU DESIGN STUDIO may elect, at its option, not to repair or replace a defective product but rather issue to a purchaser a refund equal to the purchase price paid for the product or a credit to be used toward the purchase of a new PRINSU DESIGN STUDIO product.No warranty is given for defects caused by normal wear and tear, cosmetic rust, scratches, accidents, unlawful vehicle operation, products used for racing or competition, or modification of, or any types of repair of, a PRINSU DESIGN STUDIO manufactured product.The PRINSU DESIGN STUDIO Warranty does not include the powder coated finish. No warranty is given for defects resulting from conditions beyond PRINSU DESIGN STUDIO'S control including, but not limited to, misuse, neglect, overloading, improperly maintained or failure to assemble, mount or use the product in accordance with PRINSU DESIGN STUDIO'S written instructions or guidelines included with the product or implied use made available to the purchaser.


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## GEN 3 4RUNNER ROOF RACK SPECIFIGATIONS



| FEATURE | MEASUREMENT |
| :---: | :---: |
| OVERALL LENGTH | $62^{\prime \prime}$ |
| SIDE RAIL HEIGHT* | $2.35^{\prime \prime}$ |
| HEIGHT ADDED ** | $2.75^{\prime \prime}$ |
| CLEARANCE BETWEEN ROOF AND RACK | $1^{\prime \prime}$ |
| WEIGHT | $\sim 34$ LBS |
| CROSS BARS - BLACK - (1X2) | (9) $44^{\prime \prime}$ |
| CROSS BARS - CLEAR - (1X2) | (1) $44^{\prime \prime}$ |

*AS MEASURED AT THE CENTER OF THE SIDE RAIL
**AS MEASURED FROM THE CENTER POINT OF THE ROOF


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[^6]:    
    
     Be smart, use good judgement, don't overload your vehicle to the point of inferior handling and maneuverability!

