## DISCLAIMER

By using this product, you agree to the following terms:

## Warranty Conditions

Any modification, tampering, or unauthorized repair of this product will void the warranty. If you decide to alter, "customize," or otherwise mess with it, you're fully responsible for the outcome.

## **Liability Waiver**

We are not responsible for any damage, injury, or chaos caused by improper use, unauthorized modifications, or failure to follow the provided instructions. If you're about to do something questionable, stop and contact us first. Seriously.

## Intended Use

This product is designed for **normal use in overlanding\***. Using it for anything else is entirely at your own risk. We can't protect you from bad ideas or reckless experimentation.

## Safety First

Use this product responsibly and with the proper tools and equipment. If you're unsure about anything, don't improvise—reach out to us first. Don't blame us if you hurt yourself doing something we explicitly told you not to do.

## Got questions? Don't wing it. Contact us before doing anything outside the scope of normal use.

#### \*Normal Use in Overlanding

This roof rack is designed to withstand the typical demands of overlanding and off-road adventures, including:

Vehicle Travel on Off-Road Terrain: Gravel roads, dirt trails, and uneven surfaces within the vehicle's capabilities. Carrying Gear: Securing cargo, such as camping equipment, storage boxes, and other accessories, within the stated weight limits.

Exposure to Outdoor Conditions: Reasonable exposure to weather, such as rain, wind, and sunlight, under normal outdoor use.

#### What's Not Included in Normal Use:

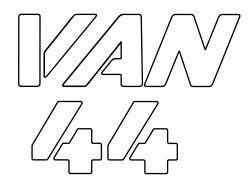
Exceeding Weight Capacity: Overloading the rack beyond its stated maximum weight limit, whether stationary or in motion.

Impacts or Collisions: Damage resulting from accidents, impacts with low-hanging objects, or other collisions. Improper Attachment: Failure to securely fasten cargo, which may result in damage to the rack, vehicle, or items being transported.

**Extreme Conditions:** Submersion in water, exposure to corrosive materials, or prolonged use in extreme weather beyond the product's specifications.

Unauthorized Modifications: Drilling, cutting, or altering the rack in any way that affects its structural integrity.

VAN44.COM SUPPORT@VAN44.COM INSTAGRAM: @VAN44\_OFFROAD



# TRUNK LADDER 3RD GENERATION TOYOTA 4RUNNER



## INSTRUCTIONS

ľ	TEM NO.	PART NUMBER	DESCRIPTION	QTY.
	1	010103-0701A	UPPER GRABBER	1
	2	010103-0704A	LOWER GRABBER	1
	3	010103-0705	SIDE RAIL	2
	4	990000-1105	CROSSBAR	3
	5	88000-0602B	M6 X 15MM WASHER BO SS	28
	6	88000-0201B	M6X 1X 20MM TX BO SS	20
	7	88000-03015	M6 X 1 NYLOCK 18-8	8

## USE ANTI-SEIZE ON ALL THREADS

## STEP 1:

>> REMOVE THE VINYL FROM THE DOUBLE SIDED TAPE. SLIDE THE UPPER GRABBER ① AROUND THE SEAM OF THE HATCH, USE THE UPPER BRAKE LIGHT AS A REFERENCE POINT AND PLACE IT 1.75" (44MM) AWAY. ENSURE THAT THE HATCH SEAM IS IN THE BEND OF THE GRABBER AS IT CAN GO (IT SHOULD TOUCH)

## STEP 2:

>> FOR BEST RESULTS, USE A LASER LEVEL TO LINE UP A POINT ON THE BOTTOM OF THE HATCH TO LOCATE THE BOTTOM GRABBER (2) POSITION. ONCE SET, REMOVE VINYL FROM TAPE AND SET INTO POSITION.

## STEP 3:

>> INSTALL THE RAILS ① . THE GRABBERS ① , ② WILL "STRETCH" TOWARD EACH OTHER AT THIS POINT TO CREATE TENSION IN THE ASSEMBLY. IF SOME GIVE IS NEEDED THE 4 M6 NUTS COULD BE LOOSENED (MIGHT BE RETIGHTENED AFTER)

**STEP 4:** >> INSTALL THE REMAINING CROSSBARS (4)

# [44mm] 1.75in Æ (3) (5) (6) (4)

## PREPARATION NOTES:

**TOOLS REQUIRED:** 

\*DO NOT USE AN IMPACT DRIVER\*

>> TORX T30 DRIVER

>> 10MM WRENCH

>> LASER LEVEL

>> THOROUGHLY CLEAN ALL MATING SURFACES >> THIS LADDER ADDS ~7LBS OF ADDITIONAL WEIGHT TO HATCH, NEW STRUTS (SAME GRADE OR STRONGER) MAY BE REQUIRED FOR PROPER OPERATION IF YOUR VEHICLE STILL USES THE ORIGINAL FACTORY STRUTS

