

WTA



Installation Guide

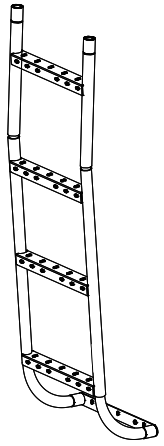


Transit Side Ladder

It is crucial to ensure that all WTA products are assembled and securely attached to your vehicle. Failure to do so may result in automobile accidents, posing a significant risk of bodily injury or even death to yourself and others. As the owner, it is your responsibility to properly assemble and secure WTA products, diligently inspecting the mounting points and attachments before use, and regularly checking for any signs of wear or damage.

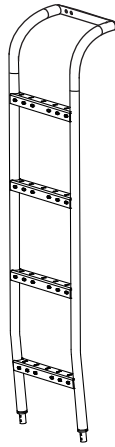
To guarantee optimal safety, we strongly advise engaging the services of a professional installer for the installation of any aftermarket accessories to your vehicle. If you lack mechanical experience or are unfamiliar with the installation procedures, it is imperative to have the product installed by a qualified professional or individuals who possess the necessary expertise. Remember, the responsibility lies with you, and it must be taken seriously to ensure the safety of all individuals involved.

PACKAGE CONTENTS



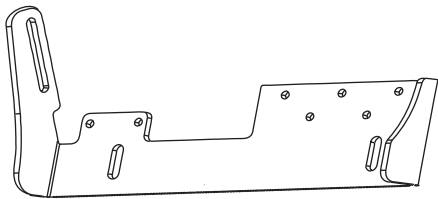
LADDER BOTTOM

QTY-1



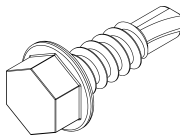
LADDER TOP

QTY-1



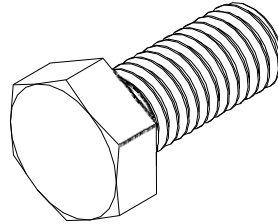
LADDER LOWER SUPPORT BRACKET

QTY-1



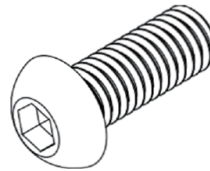
#14-3/4" SS SELF TAPPING SCREW

QTY-9



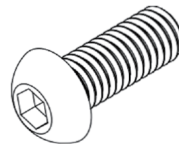
M10-25 SOCKET HEAD SCREW

QTY-4



M8-25 BUTTON HEAD SCREW

QTY-3



M6-16 BUTTON HEAD SCREW

QTY-4



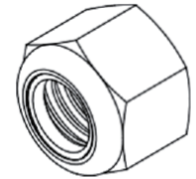
M10-WASHER

QTY-8



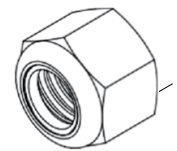
M8-WASHER

QTY-6



M10-NYLOCK NUT

QTY-4



M8-NYLOCK NUT

QTY-3

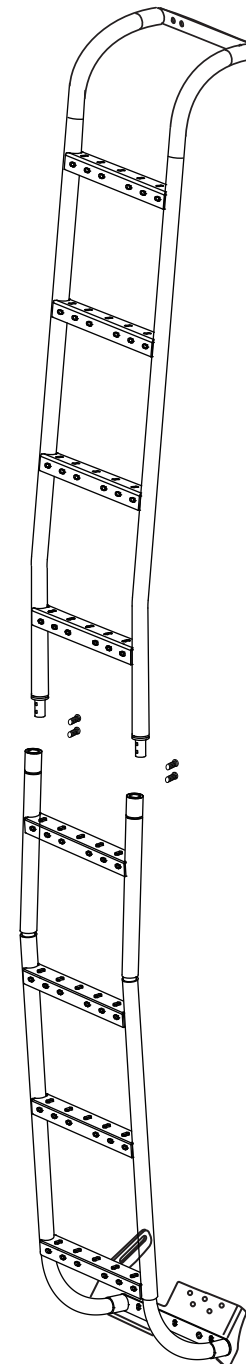
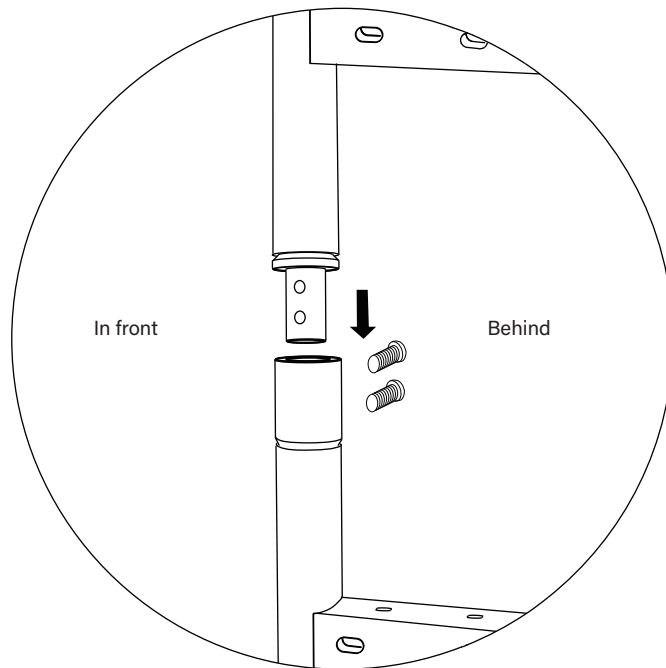
Tools needed for install:

- Drill
- Ratchet wrench
- 10mm socket attachment for drill
- 10mm open end wrench
- 17mm socket for ratchet wrench
- 17mm open end wrench
- 4mm & 5mm allen wrenches

FIGURE 1

LET'S GET STARTED!

1. PLACE THE LADDER HALVES FRONT SIDE DOWN, INSERT THE COUPLERS INTO THE MATED HOLES JOINING THE TWO HALVES (SEE FIGURE 1), BE SURE TO INSERT COMPLETELY.
2. USE THE M6-16 BUTTON HEAD SCREWS IN EACH OF THE 4 HOLES, TIGHTEN TO 9Nm OR 80IN-LBS. **NOTE- IF DESIRED YOU CAN USE BLUE LOCTITE ON THE SCREWS.**



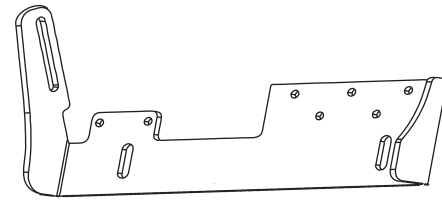
INSTALL THE LOWER MOUNTING PLATE (SEE RIGHT) USING TWO M10 - 25 SCREWS, FOUR M10 FLAT WASHERS, TWO M10 NYLOCK NUTS AND THE SEVEN #14-3/4" SELF TAPPING (THERE SHOULD BE A FEW EXTRA)

NOTE- MAKE SURE THAT THE BRACKET IS UP AGAINST THE REAR SUPPORT WALL OF THE VAN .

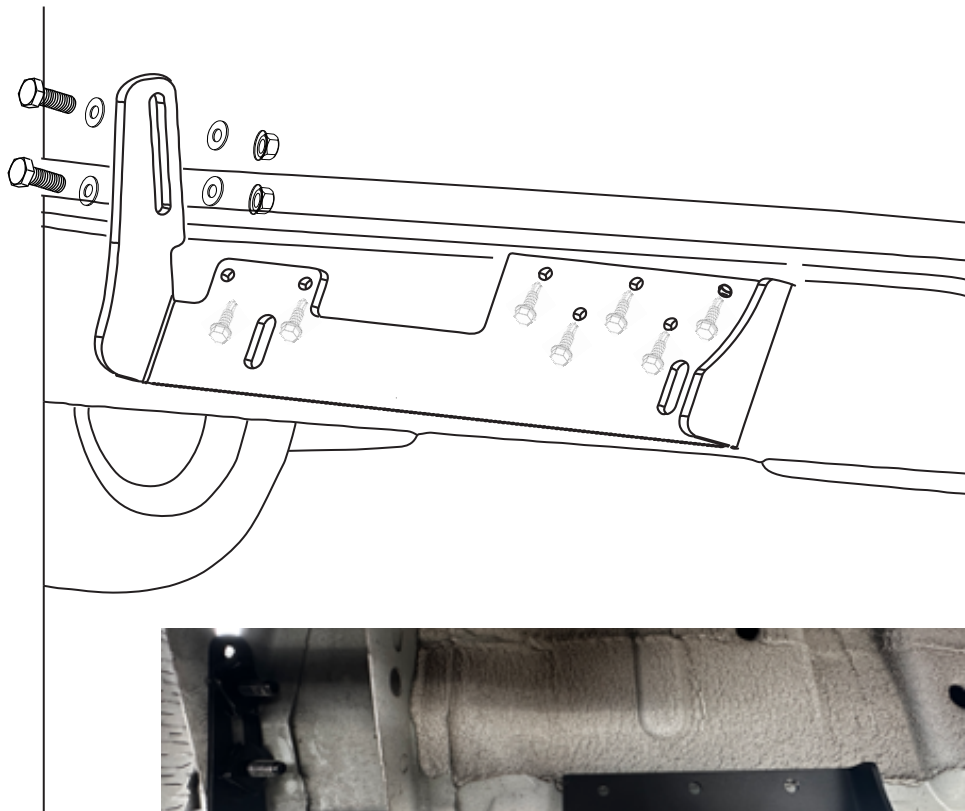
3. Line up the support plate and install the two M10 - 25 screws with one washer under the screw and the other under the nut, tighten so it can slide into position but isn't fixed in place.

4. Support the plate up against the under body and install the seven #14 - 3/4" self tapping screws.

5. finish installing the plate by tightening down the M10 bolts and nuts till the surfaces are in compression.



MOUNT PLATE



6. NEXT, INSTALL THE LADDER FIRST AT THE TOP USING THE 3 M8-25MM BUTTON HEAD SCREWS LEAVING THEM LOOSE (SEE FIGURE 3)

7. NOW POSITION THE LADDER ON THE VAN, HANGING SO THAT IT LINES UP WITH THE LOWER BRACKET AND INSTALL THE TWO M10-25MM SOCKET HEAD SCREWS WITH WASHERS AND NYLOCK NUTS (SEE FIGURE 4) AFTER TIGHTENING GO BACK AND TIGHTEN THE THREE M8 SCREWS UP TOP.

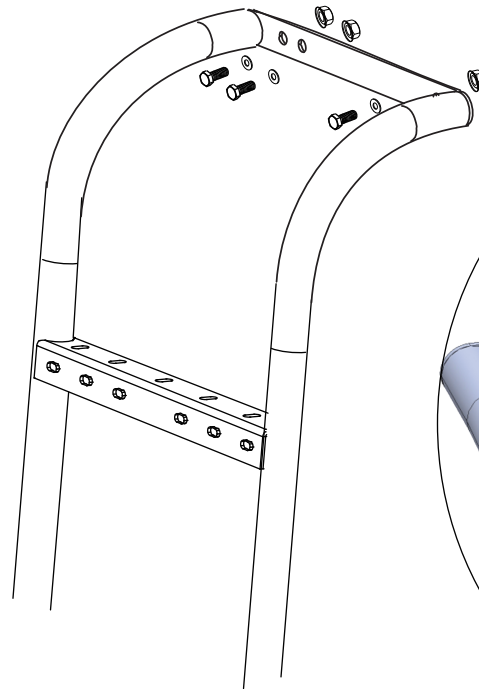


FIGURE 3

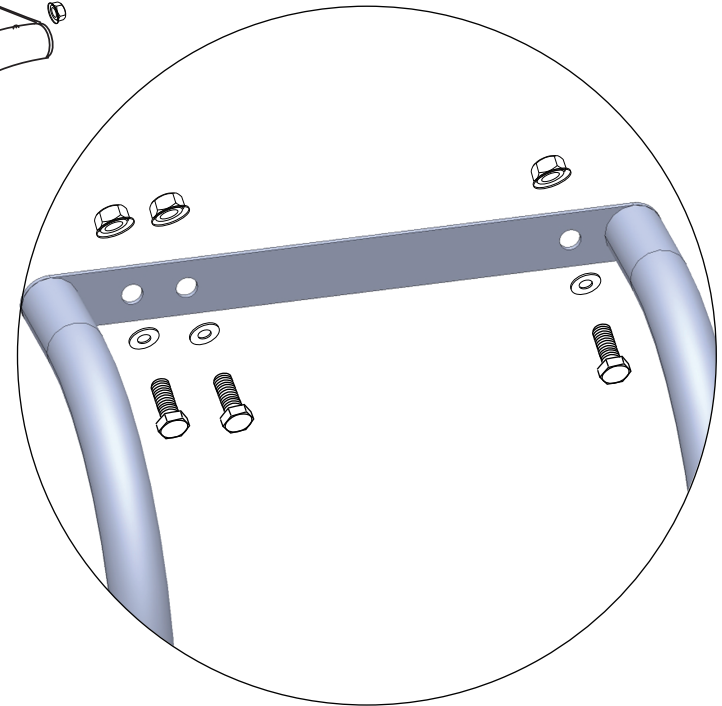


FIGURE 4

