



INSTALLATION GUIDE

SIDE PLATE

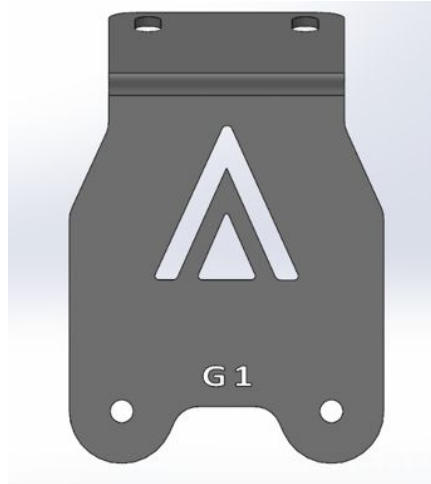
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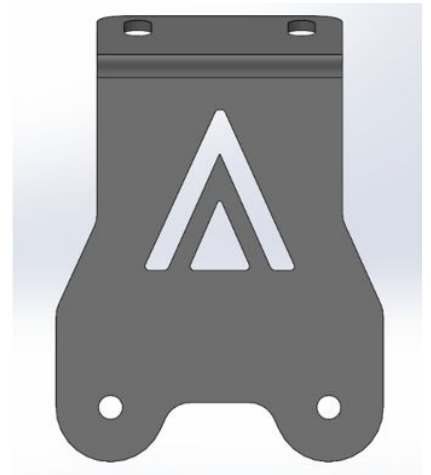
SIDE PLATE BRACKET MODELS



RAM PROMASTER /
FORD TRANSIT



MERCEDES SPRINTER G1



MERCEDES SPRINTER

SAFETY WARNINGS

****ATLAS RC disclaims all liability for any injury occurring during the installation, maintenance, or use of any ATLAS RC accessory.****

- The initial installation of an accessory may take several hours.
- Two people are required for the installation and/or assembly of an Atlas Roadcamp accessory.
- For the installation of a roof/door carrier or a ladder: Always secure yourself using an approved safety harness and a certified anchor point located higher than the vehicle when installing a side ladder. If this is not possible, a minimum of 8-foot scaffolding and/or stepladders must be used on each side of the vehicle to ensure safe working conditions. There is a significant risk of falling from the top of a vehicle.
- Wear cut-resistant gloves and safety glasses.

If you have any doubts during assembly, stop working immediately and contact your retailer.

TECHNICAL WARNINGS

****FOR ALL BOLTS ASSEMBLED WITH NYLON NUTS, IT IS MANDATORY TO APPLY THE ANTI-SEIZE PROVIDED WITH YOUR HARDWARE TO ENSURE THE BOLT/NUT ASSEMBLY DOES NOT GALL OR SEIZE. ****

****IF APPLICABLE TO YOUR ACCESSORY: IT IS IMPORTANT THAT THE SQUARE SHANK OF THE CARRIAGE BOLTS IS FULLY ENGAGED IN THE SQUARE HOLES BEFORE TIGHTENING. ****

- Before starting the installation, it is recommended to apply protection to your vehicle's roof (plastic or cardboard) to protect it.
- All bolts and nuts must be tightened by hand (using ratchets, Allen keys, and a torque wrench).
- DO NOT use impact drivers/wrenches, as the hardware is made of stainless steel and can easily seize, making it unusable.
- Nylon-insert lock nuts (Nyloc) are used in the assembly of ATLAS carriers. It is not recommended to tighten and loosen this type of nut repeatedly.
- All assemblies without nylon nuts require the use of a threadlocking adhesive such as LOCTITE 242, LOCTITE 243, or LOXEAL 54-03. It is important to apply it properly in the areas specified in this guide.

GENERAL WARNINGS

- Installing an ATLAS Roadcamp accessory and any other components (fans, air conditioners, roof boxes, lifting components, etc.) on the exterior of your vehicle may cause or increase wind noise, turbulence and/or any vibrations. ATLAS Roadcamp is not liable for any noise, whistling, vibrations or turbulence caused by adding exterior components to the vehicle.
- ATLAS Roadcamp is not liable for any increase in your vehicle's fuel consumption following the installation of a roof rack or a side ladder.
- Always comply with the maximum roof weight capacities and maximum vehicle heights specified by your vehicle manufacturer.
- ATLAS Roadcamp disclaims all liability for any unintended or alternative uses or installations.
- Any modification or alteration to an ATLAS Roadcamp accessory not approved by ATLAS Roadcamp may void the product warranty.
- Adding components not approved by ATLAS Roadcamp may void the product warranty.

PRIVACY POLICY & TERMS

The customer is responsible for reading the "Privacy Policy" page on the ATLAS Roadcamp : <https://atlasroadcamp.com/politique-de-confidentialite>

ATLAS RC Limitation of Liability: ATLAS RC is not liable for damages resulting from improper use, overloading, incorrect assembly, abuse, accidents, negligence, improper installation, theft, or unauthorized modifications.

MAINTENANCE

1. All fastener torque values must be checked after the first 100 km and 500 km driven with the vehicle following installation.

It is mandatory to comply with the prescribed torque specifications based on the bolt diameters indicated in step
2. At the beginning of each season, check that all hardware is properly tightened and verify the overall positioning of the carrier.

INCLUDED COMPONENTS FOR THE SIDE PLATE

IN THE HARDWARE BAG

HARDWARE



4x
3/8" x 1-1/4" SS Button
Head Bolts



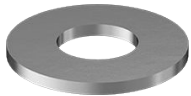
8x
Washers SS 3/8"



4x
3/8" SS Nylon Lock Nuts



4x
5/16 X 1" SS Button
Head Bolts



8x
Washers SS 5/16"



4x
5/16" SS Nylon Lock Nuts



2x
M8 X 3/4" SS Button Head
Bolts



2x
Hexagon bushings



2x
Threaded magnets



1x
Anti-seize

****IMPORTANT: Apply anti-seize
to the threads of all bolts before
installing the nuts.****

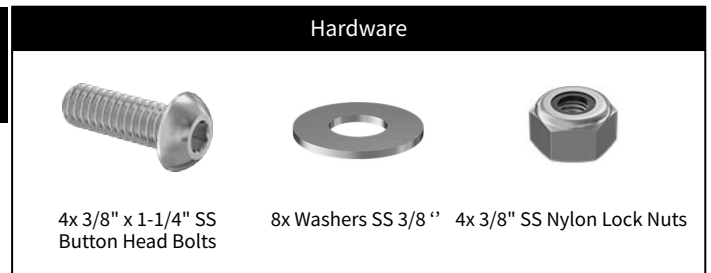
REQUIRED TOOLS AND MATERIALS (NOT INCLUDED)



Torque wrench

1 SIDE PLATE PRE-ASSEMBLY

ASSEMBLY OF THE 2 BRACKETS ON THE SIDE PLATE



1.1 Assemble the 2 brackets

- Insert the washers onto the bolts.
 - Insert the bolts through the plate and the brackets into the second-to-last slotted holes on each side of the plate.
 - Apply anti-seize to the threads.
 - Insert a washer and thread the nut.
 - Lightly tighten the bolts with a ratchet wrench so the brackets stay in place.
- Important:** They must still be able to move for adjustment.



2 SIDE PLATE PRE-ASSEMBLY

THREADED MAGNETS ASSEMBLY

2.1 Assemble the 2 magnets

- Insert the bolts through the plate into the second-to-last holes on each side of the bottom of the plate.
- Apply anti-seize to the threads.
- Place the hexagon bushings and the threaded magnets on the back of the plate.
- Torque to 24 Nm.

Hardware



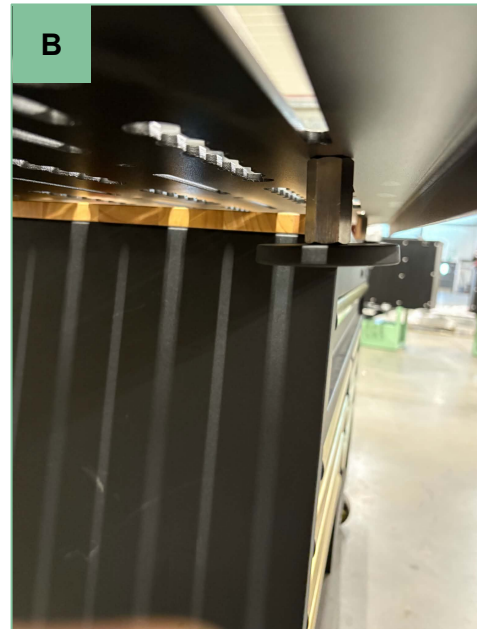
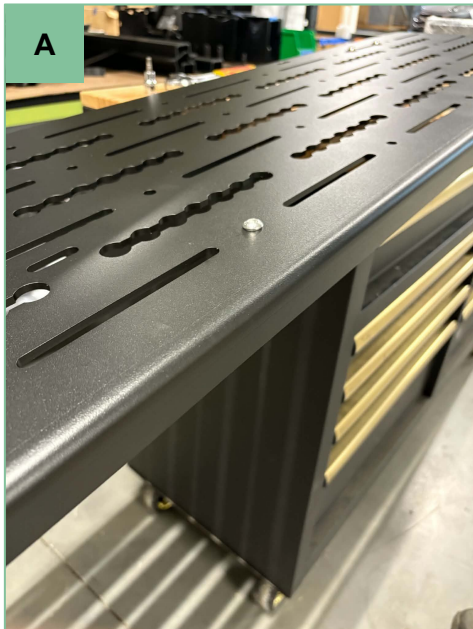
2x M8 X 3/4" SS Button Head Bolts



2x Hexagon bushings



2x Threaded magnets



3 INSTALLATION ON THE ROOF RACK

INSTALLATION OF BRACKETS ON THE ROOF RACK

3.1 Install the 2 brackets

- Insert the washers onto the bolts.
- Insert the bolts through the brackets and the roof rack.
- Apply anti-seize to the threads.
- Insert a washer and thread the nut.

Hardware



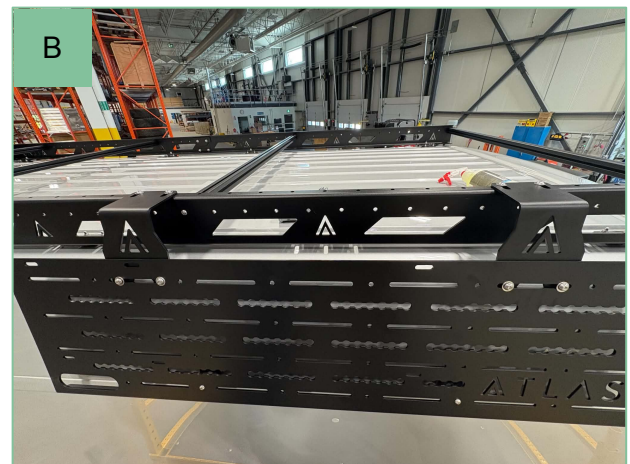
4x 5/16 X 1" SS Button
Head Bolts



8x Washers SS 5/16"



4x 5/16" SS Nylon Lock
Nuts



3 INSTALLATION ON THE ROOF RACK

INSTALLATION OF BRACKETS ON THE ROOF RACK

3.2 Finalize the installation

- Adjust the plate and brackets so they are centered.
- Torque to 24 Nm.

Hardware



4x 5/16 X 1" SS Button Head Bolts



8x Washers SS 5/16"



4x 5/16" SS Nylon Lock Nuts



QUESTION?

If you require assistance or have any questions during your installation, please contact us. We will be more than happy to assist you.

TEL: (819) 582-2612
INFO@ATLASROADCAMP.COM
4615, BOUL. DE PORTLAND, SHERBROOKE

ATLAS
ROADCAMP

