

Parts List

1	Driver / left mounting bracket
1	Passenger / right mounting bracket
1	Driver / left cover plate
1	Passenger / right cover plate
6	Button head screw, 5/16" x 1.25"
8	Button head cap screw, M4 x 10mm
4	Flat washer, M6
4	Lock washer, M6
4	Socket head screw, M6 x 18mm
6	Flat washer, M8
6	Spacer

Tools Required

Allen wrench, 2.5 mm	Ratchet
Allen wrench, 5mm	Torque wrench
Allen wrench, 3/16"	Torx bit, T-40

Torque Specifications

	METRIC	SAE
M6 bolt	3 ft.-lbs.	
M8 bolt	7 ft.-lbs.	
M10 bolt	16 ft.-lbs.	
M12 bolt	28 ft.-lbs.	
1/4" bolt		3 ft.-lbs.
5/16" bolt		7 ft.-lbs.
3/8" bolt		16 ft.-lbs.
7/16" bolt		20 ft.-lbs.
1/2" bolt		28 ft.-lbs.

Use above torque setting unless otherwise noted

Level of Difficulty

Easy



Scan for helpful install tips

Product Image



Notes and Maintenance

Before you begin installation, read all instructions thoroughly.

Proper tools will improve the quality of installation and reduce the time required.

To protect the product, wax after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives that could damage the finish.

For polished, gloss and other smooth finishes, polish may be used to clear small scratches and scuffs on the finish.

Mild automotive detergent may be used to clean the product. Do not use dish detergent, abrasive cleaners, abrasive pads, wire brushes or other similar products that may damage the finish.

Refer to the table to the left when securing hardware during the installation process to help prevent damage to the product or vehicle.

Step 1

Starting on the driver side, use a ratchet and a T-40 Torx bit to remove the top three factory fasteners from the windshield pillar.



Step 2

Select the driver-side mounting bracket and install using the provided 5/16" x 1.25" button head screw, M8 flat washer and spacer.

Once the spacers are between the mounting bracket and vehicle, start all three screws.

Snug the hardware, but do not fully tighten.

Note: To make the installation of the spacers between the bracket and vehicle easier, apply a small amount of adhesive to the spacers and temporarily secure them to the vehicle over the mounting locations.

Repeat this process to attach the passenger-side bracket to the vehicle.



Step 3

With help, lift the crossbar into place and fasten to the driver- and passenger-side mounting brackets using the provided M6 x 18mm socket head screw, M6 flat washer and M6 lock washer

Level and adjust the crossbar.
Tighten all hardware.



Step 4

Complete the installation by attaching the driver- and passenger-side cover plates with the provided M4 x 10mm button head screws.

With the roof light mounting brackets installed, periodic inspections should be performed to ensure all mounting hardware remains tight.

Congratulations on the installation of your new ARIES roof light mounting brackets and crossbar.

