



# INSTALLATION MANUAL

## S225045-2

### Level of Difficulty

Easy

### Parts List

1	Driver / left side 4" sidebar
1	Passenger / right side 4" sidebar
6	Mounting brackets, universal
12	Hex bolts, M10
12	Flat washers, M10
12	Lock washers, M10
12	Nylon lock nuts, M8
12	Flat washers, M8

### Torque Specifications

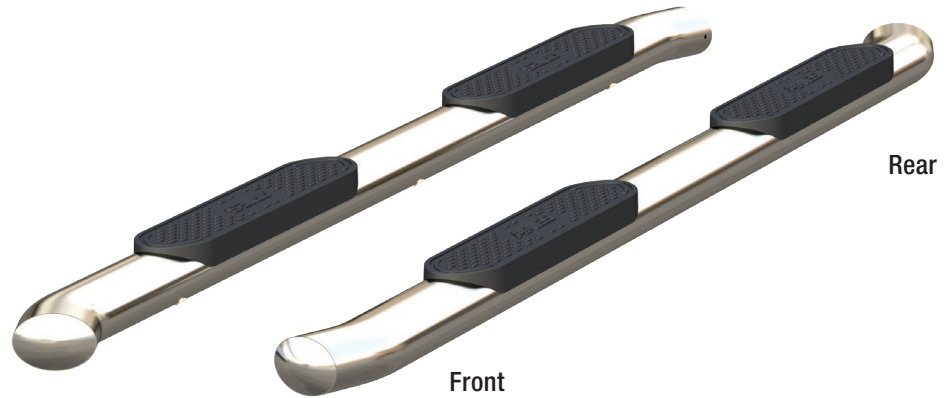
	Metric	SAE	
	M6 bolt		3 ft.-lbs.
	M8 bolt		7 ft.-lbs.
	M10 bolt		16 ft.-lbs.
	M12 bolt		28 ft.-lbs.
	1/4" bolt		3 ft.-lbs.
	5/16" bolt		7 ft.-lbs.
	3/8" bolt		16 ft.-lbs.
	7/16" bolt		20 ft.-lbs.
	1/2" bolt		28 ft.-lbs.

Use above torque setting unless otherwise noted

### Tools Required

Ratchet	Torque wrench
Socket set	Level

### Product Photo



### Brackets and Hardware



### 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.

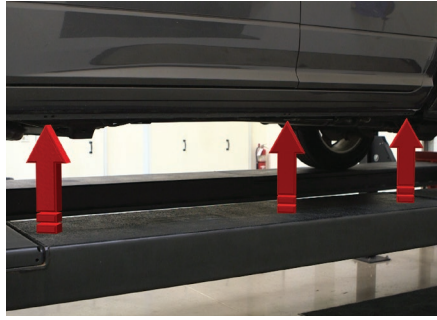
Mild automotive detergent may be used to clean the product. Do not use dish detergent, abrasive cleaners, abrasive pads, wire brushes or other similar products that may damage the finish.

Refer to the last page of this manual for warranty and product registration information.

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

Beginning on the driver side, locate the three mounting tabs along the bottom edge of the vehicle.



### Step 2

Starting at the front mounting location, remove any debris from the factory studs.

Attach a mounting bracket using an M8 nylock nut and flat washer.

Repeat this process for the middle and rear mounting locations.

Snug the hardware, but do not fully tighten at this time.



### Step 3

Position the driver-side side bar onto the mounting brackets. Attach the side bar to the mounting brackets using M10 hex bolts, flat washers and lock washers.



### Step 4

Repeat steps 1 through 3 for the front, middle and rear mounting locations on the passenger side.

## Step 5

Congratulations on the installation of your new ARIES 4" side bars.

With the side bars installed, periodic inspections should be performed to ensure all mounting hardware remains tight.

To protect your investment, see the 'Notes and Maintenance' section on the first page of this instruction manual.

