

# **INSTALLATION MANUAL**

## 2055130

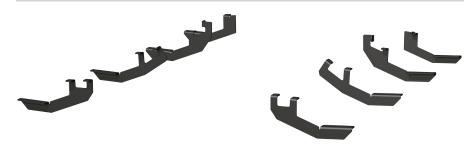
| Parts List |  |  |
|------------|--|--|
| 1          | Driver / left<br>side bar / running board  |  |
| 1          | Passenger / right side bar / running board |  |
| 4          | VersaTrac™ mounting bracket,<br>universal  |  |
| 2          | Bolt plate, M6                             |  |
| 2          | Flat washer, M6                            |  |
| 2          | Lock washer, M6                            |  |
| 2          | Hex nut, M6                                |  |
| 28         | Hex bolt, M8 - 1.25 x 25mm                 |  |
| 28         | Flat washer, M8                            |  |
| 28         | Lock washer, M8                            |  |
| 16         | Hex nut, M8                                |  |

| Tools Required |              |  |  |  |
|----------------|--------------|--|--|--|
| Ratchet        | Socket, 10mm |  |  |  |
| Torque wrench  | Socket, 13mm |  |  |  |
| Level          |              |  |  |  |

| Level of Difficulty | 回版<br>25%                              |
|---------------------|--|
| Easy                | ###################################### |



#### **Product Image**









| Torque Specifications |            |           |  |  |
|-----------------------|------------|-----------|--|--|
| METRIC                | M6 bolt    | 3 ftlbs.  |  |  |
|                       | M8 bolt    | 7 ftlbs.  |  |  |
|                       | M10 bolt   | 16 ftlbs. |  |  |
|                       | M12 bolt   | 28 ftlbs. |  |  |
| SAE                   | 1/4" bolt  | 3 ftlbs.  |  |  |
|                       | 5/16" bolt | 7 ftlbs.  |  |  |
|                       | 3/8" bolt  | 16 ftlbs. |  |  |
|                       | 7/16" bolt | 20 ftlbs. |  |  |
|                       | 1/2" bolt  | 28 ftlbs. |  |  |

#### **Notes and Maintenance**

Before you begin installation, read all instructions thoroughly.

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

For chrome powder coat, polish may be used to clear small scratches and scuffs on the finish. Mild soap may be used also to clean the product.

For black finishes, mild soap may be used to clean the product.

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, locate the four mounting tabs along the bottom edge of the vehicle.



#### Step 2

Starting at the front driver-side mounting location, locate the threaded hole on the inside of the body panel.

Place a bracket onto the vehicle and secure the with two M8 hex bolts, lock washers and flat washers.

Snug the hardware, but do not fully tighten.

Repeat this step to install the bracket over the second and third mounting tab locations.





#### Step 3

Locate the rear driver-side mounting tab.

Insert a bolt plate through the hole. Place a bracket onto the vehicle and secure with an M6 flat washer, lock washer and hex nut.





### If installing RidgeStep<sup>™</sup> running boards, skip to Step 5A

#### Step 4A - AdvantEDGE™ Side Bars

Carefully place the side bar onto the mounting brackets.

Ensure the outer edge of the side bar is lined up with the outer edge of the mounting brackets.

Locate the round slots on the base of the side bar.

Insert four M8 hex bolts into each slot, sliding them towards the four mounting bracket locations.





#### Step 4B - AdvantEDGE™ Side Bars

Slide the bolts down the rail so that two bolts are positioned for each bracket.

Carefully lift the side bar up and move the bolts as necessary so they are in line with the slots on the mounting brackets.

Secure the side bar to the brackets using flat washers, lock washers and M8 hex nuts.

Snug the hardware, but do not fully tighten. Continue to step 6.





#### Step 5A - RidgeStep™ Running Boards

Slide the four C-shaped track mounting brackets into the rail slots.





#### Step 5B - RidgeStep™ Running Boards

Carefully place the running board onto the mounting brackets.

Align the C-shaped track mounting brackets with the mounting brackets on the vehicle.





#### Step 5C - RidgeStep™ Running Boards

Attach the C-shaped track mounting brackets to the mounting brackets using M8 hex bolts, lock washers and flat washers.





#### Step 6

At this time, adjust the side bar / running board to the desired location.

With the side bar / running board in position, it is recommended to tighten all brackets to the vehicle first, followed by the side bar / running board connections.

For recommended torque specifications, refer to the table on page two.





#### Step 7

Repeat steps 1 through 6 on the passenger side of the vehicle.

Congratulations on the installation of your new ARIES AdvantEDGE™ side bars / RidgeStep™ running boards.

With the side bars / running boards 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 second page of this instruction manual.



