

# **INSTALLATION MANUAL**

## 202003

Parts List	
1	Driver / left side bar
1	Passenger / right side bar
2	Mounting plate, front
2	Mounting plate, rear
2	Half-tooth hex bolt, M12 x 150mm
6	Hex bolt, M12 x 50mm
12	Flat washer, 12mm x 35mm x 2.5mm
4	Flat washer, 15mm x 50mm x 12mm
12	Lock washer, M12
4	Hex nut, M12

#### **Level of Difficulty**

Easy



#### **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 gloss black finishes, mild soap may be used to clean the product.

### **Procedure**

- 1. Attach one front mounting plate and one rear mounting plate to tube end and secure plate with M12 x 50mm bolt, lock washer and flat washer. Snug the hardware, but do not fully tighten. See Figure 1.
- 2. Raise side bar assembly with mounting plates attached as shown, up against frame, then align hole at top of rear mounting plate up with existing slotted hole in frame located in center of rear body mount.
  - Secure rear mounting plate / bar assembly to frame as shown using M12 x 50mm bolt and flatwasher on the outside of the frame through plate and frame and place spacer, M12 flat washer, lock washer and nut on inside of frame. Snug the hardware, but do not fully tighten.
- 3. Lift the front side bar assembly with plate attached up until hole in front mounting plate aligns with existing slotted hole going all the way through frame. Secure front plate using M12 x 150mm bolt and M12 flat washer on outside of frame and spacer plate M12 flat washer, lock washer and nut on inside of frame. Snug the hardware, but do not fully tighten.

- Adjust side bar so that it is level and centered, and tighten all bolts to complete the passenger-side installation.
- **5.** Repeat this process for the driver-side of vehicle.
- **6.** Congratulations on the installation of your new ARIES 3" round 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.

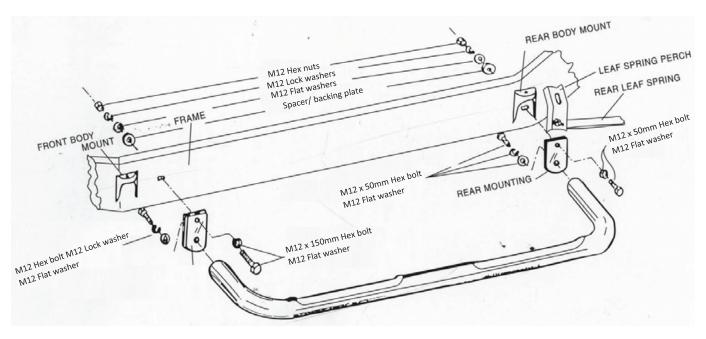


Figure 1