

# 1500100

#### **Parts List**

1	Driver / left door
1	Passenger / right door
2	Flange nut, M6
6	Flat head cap screw, M6 x 30mm
6	Flat washer, M6
6	Hex lock nut, M6

#### **Tools Required**

Ratchet	Extension
T27 Torx drive	Wrench, 10mm
T50 Torx drive	Allen wrench, 4mm
Torque wrench	Socket, 13mm

#### **Torque Specifications**

M6 flange nut	75 inlbs.
M6 lock nut	90 inIbs.

# 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 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

Beginning on the driver side, remove the three Torx head bolts securing the side mirror to the vehicle.

Set the mirrors aside to be re-installed on the tube doors.

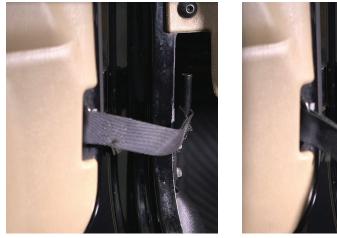




# Step 2

Locate the door strap on the inside of the vehicle. Remove the strap from the hook.

**CAUTION:** Once the strap is released the door can swing open into the vehicle, potentially causing damage.

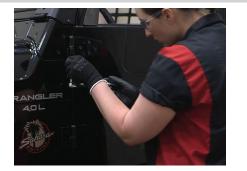




### Step 3

Remove the nuts from the bottom of the factory hinge pins.

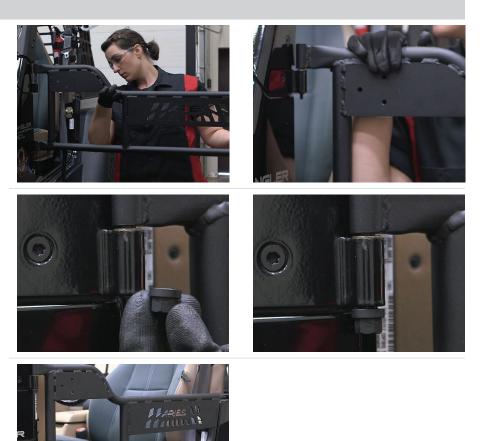
Lift the door off and carefully set aside.





## Step 4

To install the tube doors, position the hinge pins directly above the hinges. Lower the hinge pins into the door hinges until the hinge pins are fully seated. Install the provided M6 flange nuts.



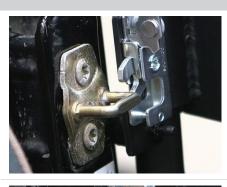
#### Step 5

Be sure the rotary latch is aligned properly with the factory door strike.

With the rotary latch in the open position, line up the latch with the factory door strike and gently close the door. It may be necessary to loosen the factory door strike for proper alignment.

When proper alignment is achieved, tighten the door strike screws. Open and close the door to make sure the door is secure and functioning properly.

**Note:** If factory doors are re-installed, be sure to return the door strike to its original position.







Attach the door strap to the hook located on the inside of the vehicle.



# Step 7

To install the factory mirrors, locate and remove the plugs in the three mirror mounting holes in the tube door.

Align the mirror with the mounting holes and secure with the provided M6 screw, flat washer and lock nut.





### Step 8

Repeat steps 1 through 7 for the passenger side tube door.

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

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

Congratulations on the installation of your new ARIES tube doors.

