



TUBULAR ADVENTURE DOORS - FRONT

(2018-2025+ WRANGLER JL)

INSTALLATION INSTRUCTIONS

CONTENTS

- (1) Left Front Door
- (1) Right Front Door
- (2) Mirror Mounts
- (2) Latches
- (6) Latch Spacers
- (2) Door Straps
- (2) Door Rubber Stoppers
- (4) M10x1.5x20mm Bolts
- (4) M10 Flat Washers
- (4) M10 Lock Washers
- (2) M8x1.25x20mm Screws
- (4) M8 Lock Nuts
- (6) M8 Flat Washers
- (2) M8 Lock Washers
- (4) M6x1.0x25mm Screws
- (4) M6 Flat Washers
- (4) M6 Lock Washers
- (2) M4x0.7x20mm Screws
- (6) M4 Flat Washers
- (2) Allen Wrenches

TOOLS REQUIRED

Trim Panel Removal Tool

T50 Torx Bit

T40 Torx Bit

Rubber Mallet

10mm Socket

Ratchet

STEP 2



Begin by removing the T-50 Torx nuts on the bottom of the factory door hinges. The nuts will not be reused.



Using a panel removal tool, pry the kick panel from away from the vehicle.



Roll down the windows so that the door is easier to handle while removing it from the vehicle. Unplug the door harness connector from the chassis harness (Slide the Red lock upwards, then hinge the white connector upwards). Slide the hinge strap off the chassis mounting hook.



STEP 4

Locate, and remove the T-40 Torx bolt securing factory door hinge stop. Lift the door up to remove it from the vehicle. Then, re-install the factory T-40 Torx bolt as a place holder in the door jamb.



Install the new door to the vehicle hinges. It may be necessary to use a rubber mallet to seat the door all the way onto the hinge. Use the supplied M8 nut and washer to secure the door to the hinge.



Install the rubber door stopper to the door using the M4x0.7x15mm bolt and M4 flat washer.



Loosely install the door latch using the M6x1.0x25mm bolts, flat washers, and lock washers.

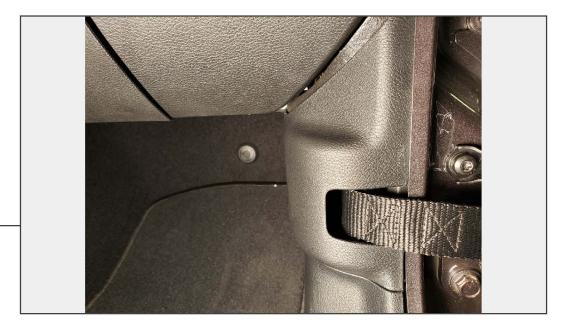


STEP 8

STEP 7

Align the door latch with the striker using the latch spacers as seen above.

Note: Spending additional time aligning the latch to the striker will result in a smoother feel when opening and closing the door.



Install the door strap from the new tubular door to the chassis mount hook. Re-install the factory trim panel.



STEP 10

Optional: Install the mirror mount to the door using the (2) M10x1.5x20mm bolts, lock washers, and flat washers.



If purchased separately, install the JK mirrors to the mount using the (1) M8x1.25x20mm bolt, flat washer, and lock washer.



STEP 12

Repeat Steps 1-11 for the opposite side tubular door.

Installation is now complete.