



## Installation Instructions:

(Part # SB76791)  
SRC JK Tubular front Doors

**NOTE:** Carefully read entire instructions thoroughly before attempting to install this part.

Parts Included	Qty	Parts Included	Qty
93-8064 Driver Side Door	1	3/8" Flat Washer	24
93-8068 Passenger Side Door	1	3/8" Nylock Nut	12
93-5862 Door Hinge	2	3/8" Hex Nut	4
93-5864 Door Hinge	2	90-6744 Hardware Pack: Mirror	1
93-5866 Mirror Bracket	2	8mm-1.25 X 20mm SS Button Head Bolt	2
90-5868 Limit Strap Bracket	2	8mm SS Flat Washer	2
769401 Limit Strap	2	90-6766 Hardware Pack: Tube Door	1
90-6738 Hardware Pack: Tube Door	1	90-4263 Rubber Bumper	2
3/8" X 1" SS Button Head Bolt	12		

### INSTALLATION:

**Step 1:** Starting on the driver side of the vehicle, remove the (2) OE front door hinge retaining nuts.

**Step 2:** Unplug the OE wiring harness from under the dashboard.

*NOTE: Some early year models may have a red safety catch on the wiring plug. Pull the red catch out one click and depress the black engagement tongue to release.*

**Step 3:** Open the front door and unhook the door limit strap from the mount inside the vehicle. New limit straps are provided in this kit.

**Step 4:** Carefully lift and remove the OE front door from the vehicle.

**Step 5:** Unbolt and remove the side view mirror from the OE door. Save the mirror and hardware for reinstallation.

*NOTE: Remove the side view mirror only not the entire mirror to door assembly.*

**Step 6:** Install the supplied limit strap bracket (90-5868) onto the limit strap (769401).

**Step 7:** Slide the door hinges (93-5862 drv and 93-5864 pass) into the OE mounting brackets on the vehicle. Secure with the supplied 3/8" nuts.

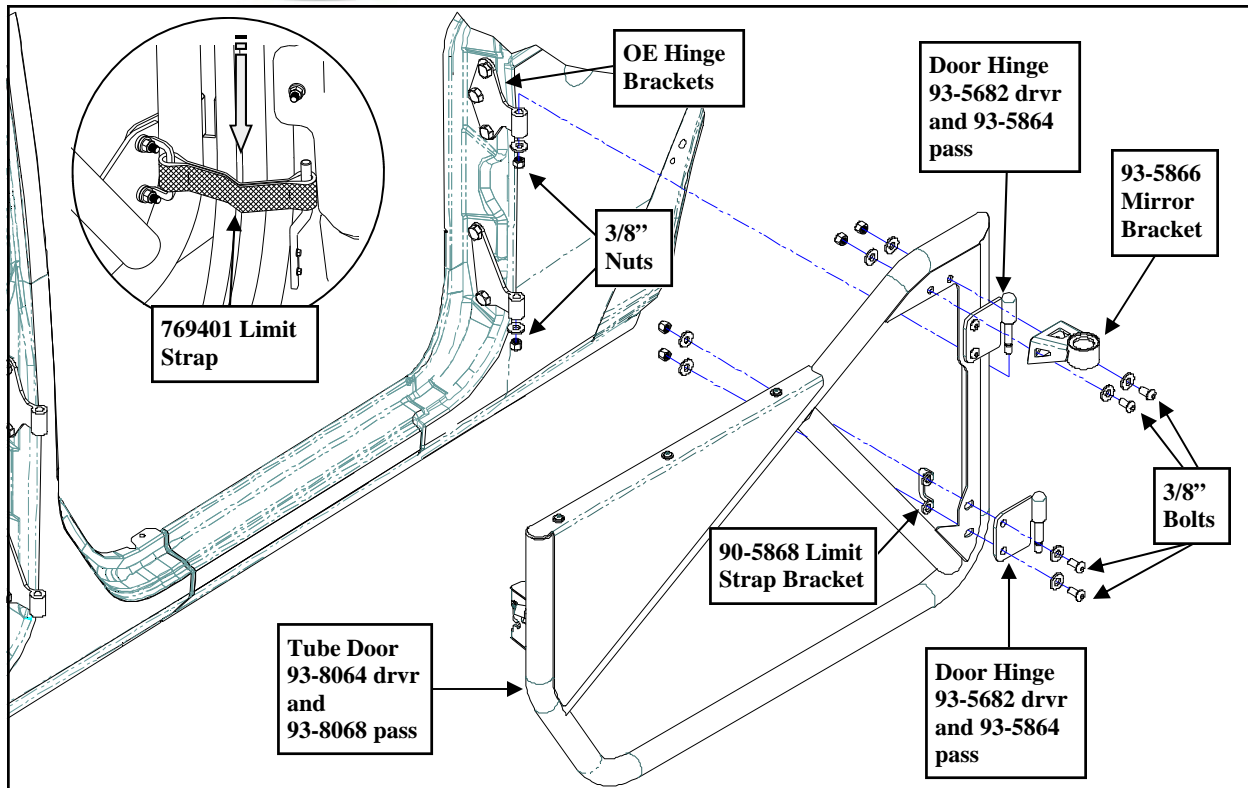
**Step 8:** Carefully install the front door assembly (93-8064 and 93-8068) onto the previously installed hinges using the (4) supplied 3/8" X 1" stainless bolts and hardware from pack (90-6738). Install the limit strap (769401) and bracket (90-5868) to the lower hinge bolts as well. Leave the bolts snug only at this time.

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**Step 9:** Carefully close the door and latch it to the door striker. Adjust the door striker if the door won't close properly.

**Step 10:** Carefully adjust the (2) front door hinges to level the door on the vehicle.

**Step 11:** Install the rubber bumper (90-4263) into the tube door frame.

*NOTE: Using dish soap may aid in installation of the rubber bumper.*

**Step 12:** Install the mirror bracket (93-5866) to the new tube door using the supplied 3/8" X 1" stainless bolts and hardware from pack (90-6738).

**Step 13:** Install the OE side view mirror onto the previously installed mirror bracket (93-5866) using the 8mm-1.25 X 20mm bolt and hardware from pack (90-6744).

**Step 14:** Once the door is adjusted properly torque the hardware according to the chart on page 3. Torque the Stainless hardware to grade 5 specifications only.

**Step 15:** Install the limit strap (769401) to the mount on the inside of the vehicle.

**Step 16:** Repeat the previous steps on the remaining side of the vehicle.

**Step 17:** Installation is now complete.

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Use this only as a guide for hardware without a called out torque specification in the instruction manual.

<b>Bolt Torque and ID</b>						
<b>Decimal System</b>			<b>Metric System</b>			
All Torques in Ft. Lbs. Maximums						
Bolt Size	Grade 5	Grade 8	Bolt Size	Class 9.8	Class 10.9	Class 12.9
5/16	15	20	M6	5	9	12
3/8	30	45	M8	18	23	27
7/16	45	60	M10	32	45	50
1/2	65	90	M12	55	75	90
9/16	95	130	M14	85	120	145
5/8	135	175	M16	130	165	210
3/4	185	280	M18	170	240	290

<p>1/2-13x1.75 HHCS  <span style="border: 1px solid black; padding: 2px;">D</span> <span style="border: 1px solid black; padding: 2px;">T</span> <span style="border: 1px solid black; padding: 2px;">L</span> <span style="border: 1px solid black; padding: 2px;">X</span></p> <p><b>Grade 5</b>   <b>Grade 8</b>            (No. of Marks + 2)</p>	<p>M12-1.25x50 HHCS  <span style="border: 1px solid black; padding: 2px;">D</span> <span style="border: 1px solid black; padding: 2px;">T</span> <span style="border: 1px solid black; padding: 2px;">L</span> <span style="border: 1px solid black; padding: 2px;">X</span></p>
<p>G = Grade (Bolt Strength)            D = Nominal Diameter (Inches)            T = Thread Count (Threads per Inch)            L = Length (Inches)            X = Description (Hex Head Cap Screw)</p>	<p>P = Property Class (Bolt Strength)            D = Nominal Diameter (Millimeters)            T = Thread Pitch (Thread Width, mm)            L = Length (Millimeters)            X = Description (Hex Head Cap Screw)</p>

### Product cleaning and maintenance instructions

**Stainless Steel Finish** – Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap, window or glass cleaner may be used to clean the finish. **Dual state powder coat finish** – Mild soap, window or glass cleaner may be used to clean the finish. In order to protect the finish, you may wax your product on a regular basis with pure carnauba automotive wax. Do not use any types of soap, polish or was that contains abrasive that could damage the finish. **Textured coated finishes** should be cleaned with a mild soap on a damp sponge. Do not apply polish or was that requires to be removed by means of buffing. This type of wax is commonly used at car wash facilities. **Chrome Finish** – Mild soap, window or glass cleaner may be used to clean the finish. In order to protect the finish you should wax your product on a regular basis with pure carnauba automotive wax. Do not use any types of soap, polish or was that contains abrasive that could damage the finish.

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### Limited Warranties

Smittybilt's products are covered under the following limited warranties only. Note that the duration of the limited warranty differs according to the material and finish of the product purchased. Subject to the duration and conditions of the limited warranty stated below, Smittybilt warrants to the original retail purchaser that its products are free from defects in material and workmanship. All other warranties and representations express or implied, are hereby disclaimed, including fitness for merchantability and buyer's intended use or purpose. All parts are sold "AS IS" except for the limited warranties granted herein. Buyer assumes all risks as to the selection, suitability and performance of all goods and products selected. This limited warranty does not cover damage or impairment in any part due to misuse, improper installation, accident or contact with on-road or off-road hazards, product modification, improper or inadequate cleaning and/or maintenance. Smittybilt is not responsible for items damaged during shipping. This warranty is not transferable from the original buyer. For the original Buyer to be eligible for the limited warranty coverage, the Buyer must provide proof of purchase. Smittybilt strongly recommends returning the warranty registration card.

Customer's remedy hereunder shall be limited only to repair or replacement (at Smittybilt's option) of any defective part(s) returned to Smittybilt at customer's expense. The determination of whether or not a returned part is defective or subject to coverage under the limited warranties stated herein shall be made at Smittybilt's sole discretion.

### Duration of Limited Warranty

#### **Limited Lifetime Warranty on Stainless Steel Products -**

Smittybilt stainless steel products carry the foregoing limited repair or replacement warranty against workmanship and defects in the material so long as the original purchaser retains the original stainless steel parts.

#### **Limited Five (5) Year / 50,000 Mile Pro-Rata Warranty (whichever occurs first) on Dual-Stage Powder Coating Products -**

Smittybilt dual-stage powder coated products carry the foregoing limited repair or replacement warranty for a period of (5) years or 50,000 miles (whichever occurs first) from date of purchase against workmanship and defects in the material, provided that any claim submitted after (2.5) years from date of purchase shall, if accepted, be satisfied by Smittybilt offering customer a credit on the purchase of a replacement product equal to fifty percent (50%) of customer's initial purchase price.

#### **Limited Three (3) Year / 36,000 Mile Pro-Rata Warranty (whichever occurs first) on Chrome Products-**

Smittybilt chrome products finished carry the foregoing limited repair or replacement warranty for a period of three (3) years or 36,000 miles against workmanship and defects in the material (whichever occurs first) from the date of purchase.

To assure product quality, Smittybilt reserves the right to change product design, material, specification and finishes without prior notice to customers. This limited warranty gives you specific legal rights and you may also have other rights, which may vary from state to state. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply as to you. Also, some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. Smittybilt reserves the right to discontinue product lines and substitute products, or provide other remedies than those listed in this limited warranty for those discontinued products.

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