

# Installation Instructions Part# 91306 4 door JK bow assembly 2007-2018

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

Parts included	Qty
M6-1.0x20mm button head bolt	8
Roll bar bracket	<u>L&amp;R</u>
Bow assembly	1
Bow straps	2

Actual design may vary from photos. Install remains the same.

Works with OEM and Smittybilt door surrounds (Part#91406)

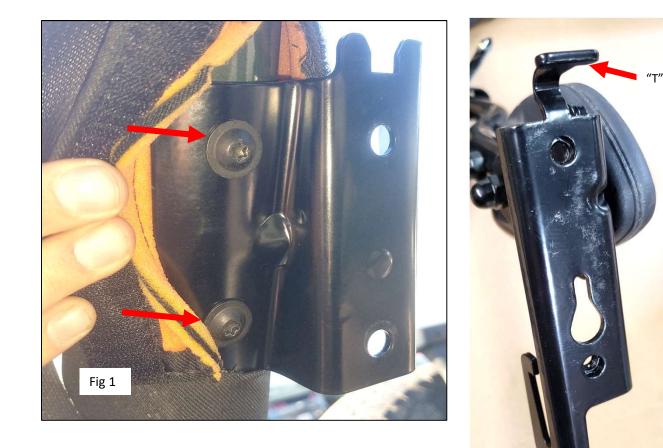


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Fig 2

**Step 1:** Attach roll bar bracket onto the roll bar using M6-1.0x20mm button head bolts. These bolts will thread into existing threaded holes in the roll bar. Take care to no pinch any of the roll bar cover between the bracket and the roll bar. Fig 1, passenger side shown. **Step 2:** This step is easier with two people. With the bow assembly folded, attach bow assembly onto the roll bar brackets. The bow assembly has a "T" that will drop into the slot on the roll bar brackets. Then secure with M6-1.0x20mm, start each screw before tightening to ensure bracket alignment. Fig 2 shows the bow assembly bracket and "T" that will attach to the roll bar bracket. Fig 3 shows how the "T" will clip onto the roll bar bracket. Fig 4 shows the same installed on the jeep. It may be easier to slightly unfold the bow assembly and place onto the rear door surrounds.





**Note:** Start all bolts by hand before tightening to ensure proper alignment.

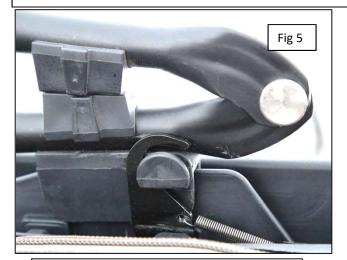


<u>Step 3:</u> Open the bow assembly half way and locate the slider block on to the top of the rear door surround. Ensure slider block can be secured to door surround if your door surrounds have the fold back feature. On vehicles without fold back feature you can upgrade your door surrounds using Smittybilt's door surround kit or Mopar door surround. Fig 5 and 6.

**<u>Step 4:</u>** Open bow assembly completely and latch to windshield frame.

**Note:** When opening bow assembly first unlatch from windshield. Open the bow assembly evenly left to right. This is easiest by pushing up and back on the bow assembly from inside the vehicle. Once the front half is unfolded, the bow assembly can be unlatched from the door surround. When using the fold back feature ensure you use the bow straps to secure the front part to the rear part. This will prevent the top from folding unexpectedly. Fig 7, shows the strap with the top folded back into the fold back position. When lowering top completely, attach plastic tether strap by looping it around the hook on the pivot bracket. Fig 8.

**<u>Step 5:</u>** Install soft top according to top manufactures instructions.



Smittybilt door surround latch shown.



OEM door surround latch shown.



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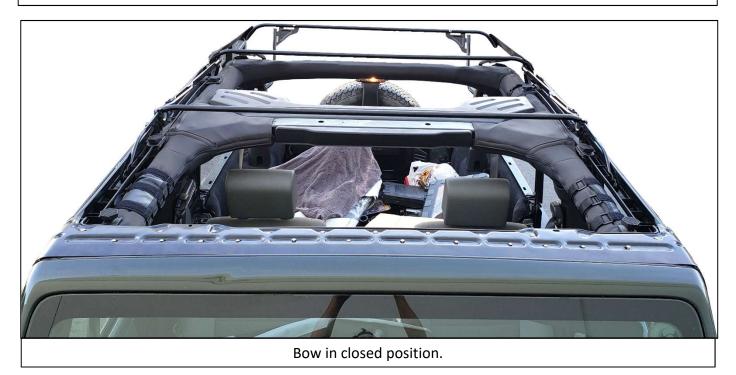




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Bow folded back into fold back position. Straps in place to secure bow in folded position.





Installation Instructions Part# 91306 4 door JK bow assembly 2007-2018



Windshield clamp in open position.



Windshield clamp in closed position.



Strap securing bow in the folded down position.



### **Limited Warranties**

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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.

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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Rollover and other types of vehicle accidents may result in serious injury or death to you, your passengers and others sharing the road. Smittybilt accessories are decorative and are not intended to reduce or avoid injury or damage in the event of an accident. The weight and location of Smittybilt accessories may affect your vehicles' handling, stability and performance, creating an increased risk of accident or rollover. Before installing any accessory, check state laws and assure that the accessory will not obscure any lights or interfere with proper operation on your vehicle's safety equipment. Consult your owner's manual and the Smittybilt instructions, or additional safety information. Smittybilt products, nor the warnings contained herein, are not a substitute for your safe driving. Don't drink and drive, always use seat belts and don't drive faster than conditions permit.

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