



Installation Instructions:

(Part # SB2793)
2007-2014 Jeep JK HD Tail Gate Kit

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

Parts Included	Qty	Parts Included	Qty
93-288AR300K Cup Holder Bracket	4	Hardware Pack: SS Badge and Bumps	1
93-288AR300L Tailgate Table Swing Out	1	#10-24 X 5/8" Black Button Head Bolt	6
93-288AR300N Tailgate Mount	1	#10-24 Black Nylock Nut	6
93-288AR300U Tailgate Table Swing Out	1	#10-24 SAE Black Flat Washer	12
93-288AR300A Tailgate Table Top	1	Hardware Pack: Drink Ledges	1
97-288AR300Q Stainless Badge	1	#10-24 X 1/4" Black Button Head Bolt	4
97-288AR300X Bottle Opener	1	Hardware Pack: Bump Stops	1
0048603 Sash Lock: Oil Rubbed Bronze	1	#10-24 X 3.4" Black Button Head Bolt	2
Hardware Pack: Rubber Bumper	1	#10-24 Black Nylock Nut	2
9540K921 Round rubber Bumper	2	#10-24 SAE Black Flat Washer	4
8638T43 Push-In Rubber Bumper	2	Hardware Pack: Hinge	1
Hardware Pack: Swing Out Hinge	1	1/4"-20 X 1" Black Button Head	2
6mm-1.0 X 80mm Black Button Head Bolt	4	1/4"-20 Black Stover Nut	2
6mm Black Nylock Nut	4	1/4" Black Flat Washer	4
6mm Black SAE Flat Washer	8	Hardware Pack: Tailgate Mount (Outside)	1
1/4" Nylon Flange Sleeve Washer	8	8mm-1.25 X 35mm Black Head Bolt	8
Hardware Pack: (Inside)	1	8mm Black Flat Washer	8
3/8"-16 Threaded Insert	4		
3/8"-16 X 1" Black Button Head Bolt	4		
3/8" Black Hardened Flat Washer	12		

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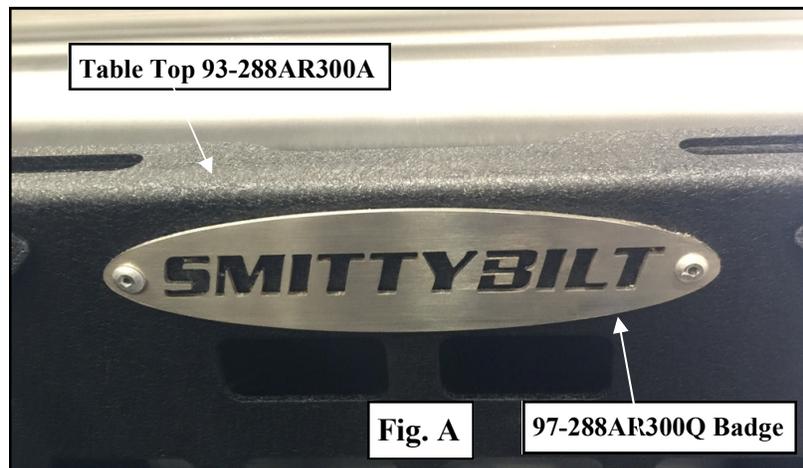
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NOTE: Tailgate table can be installed either inside tailgate or outside of tailgate.

INSTALLATION:

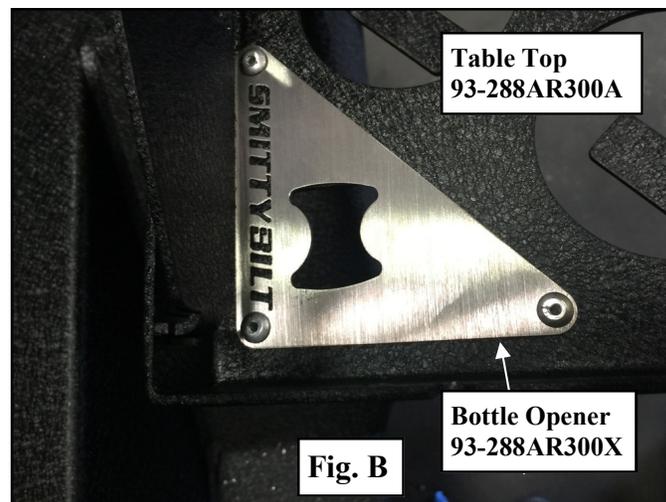
Step 1: Place the vehicle on a flat, level surface and engage the parking brake.

Step 2: Install the stainless steel badge (97-288AR300Q) to the table top (93-288AR300A) mounting holes using the (2) supplied 10-24 X 5/8" button head bolt and hardware. (Fig. A)



Step 3: Install the sash lock (0048603) to the table top (93-288AR300A) mounting holes using the (2) supplied 10-24 X 5/8" button head bolt and hardware.

Step 4: Install the bottle opener (97-288AR300X) to the table top (93-288AR300A) mounting holes using the (2) supplied 10-24 X 5/8" button head bolt and hardware. (Fig. B)



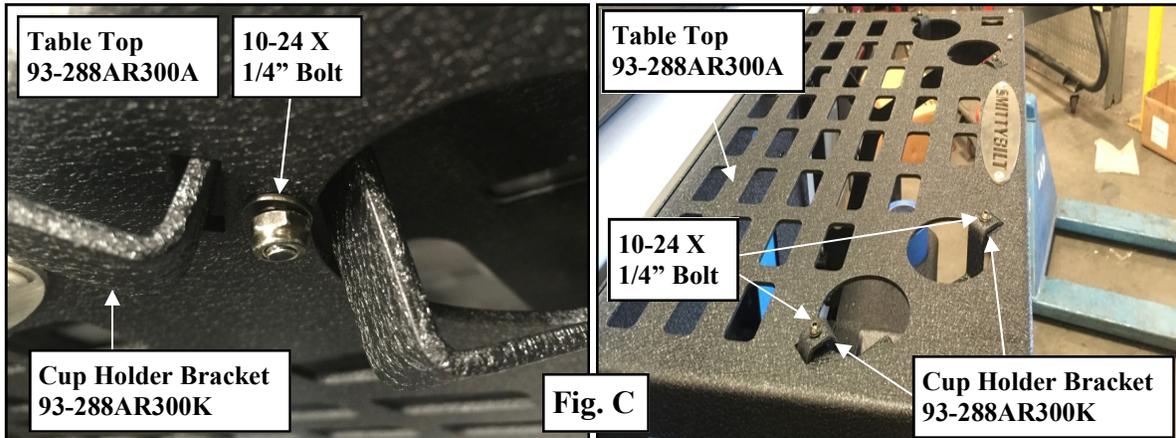
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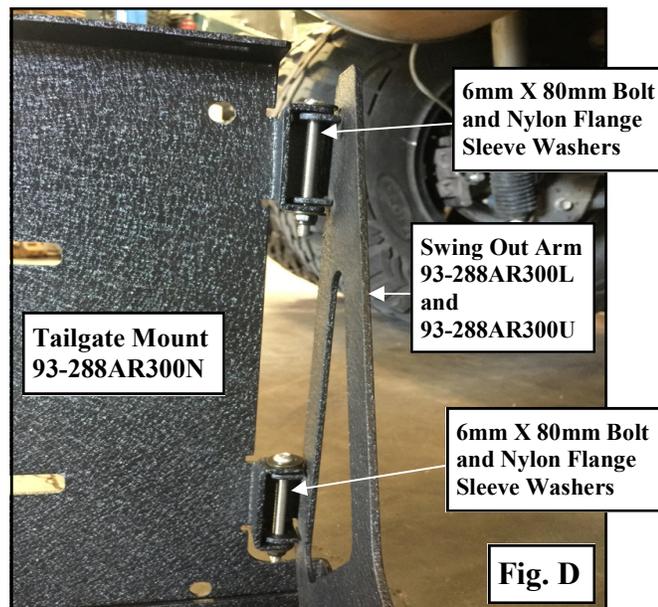
Step 5: Drop the cup holder brackets (93-288AR300K) into place and secure to the tail gate table top (93-288AR300A) mounting holes using (4) supplied 10-24 X 1/4" button head bolts and hardware. (Fig. C)



Step 6: Install the round rubber bumpers (9540K921) to the to the swing out arm (93-288AR300L *drv*r and 93-288AR300U *pass*) mounting holes using the (2) supplied 10-24 X 3/4" button head bolt and hardware.

Step 7: Install the push-in rubber bumpers (8638T43) to the to the swing out arms (93-288AR300L *drv*r and 93-288AR300U *pass*) by pressing into the mounting holes.

Step 8: Install the swing out arms (93-288AR300L and 93-288AR300U) into the mounts on the tailgate mount (93-288AR300N) using the (2 *per side*) supplied 6mm X 80mm button head bolts, (4 *per side*) 1/4" nylon flange sleeve washers and hardware. (Fig. D)



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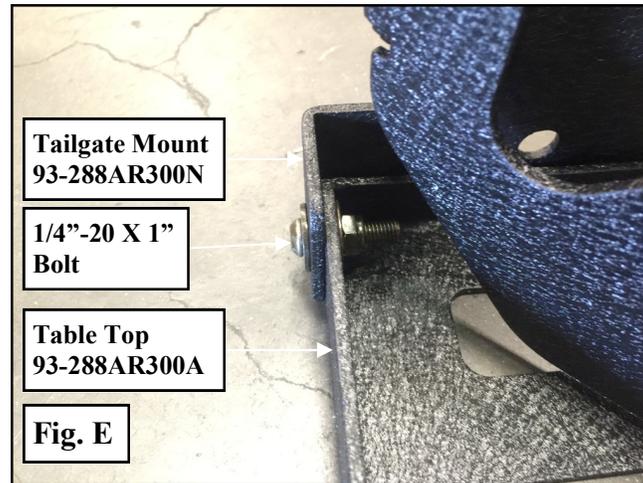


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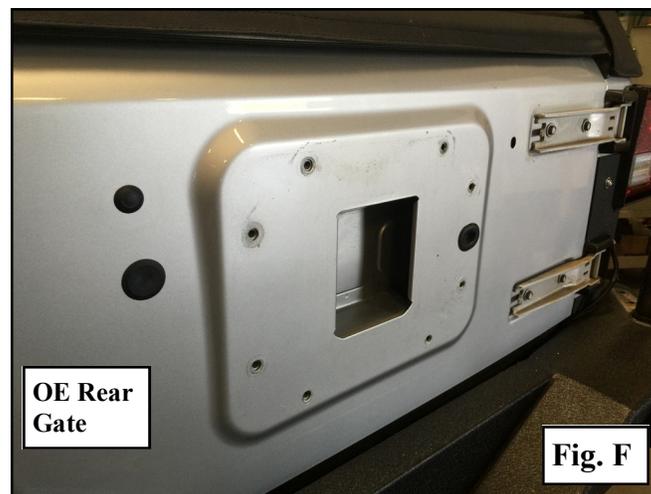
Step 9: Install the tailgate mount (93-288AR300N) to the table top (93-288AR300A) using (2) supplied 1/4"-20 X 1" bolts and hardware. Do not fully tighten 1/4"-20 hardware.

NOTE: This is the location is where table top will pivot. Open and close tailgate table and keep tightening hardware until you feel slight drag. (Fig. E)



Outside Mounting Installation Instructions:

Step 1: Remove the spare tire and unbolt and remove the OE rear tire mount from the OE rear gate. (Fig. F)



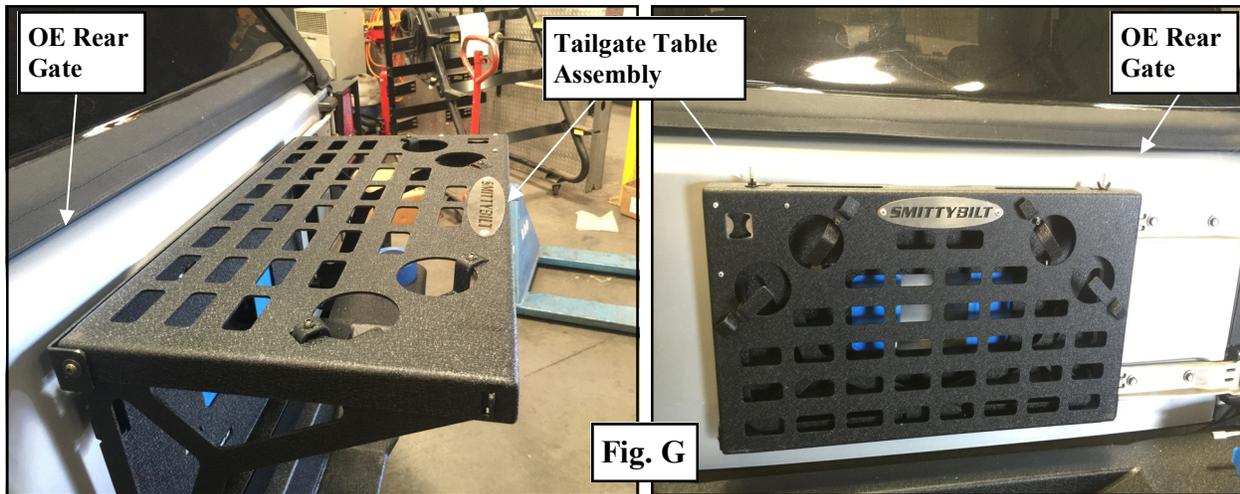
Step 2: Carefully raise tailgate table assembly into position and line up with the existing mounting holes in the OE rear gate. Secure using the (8) supplied 8mm X 35mm button head bolts and hardware. (Fig. G)

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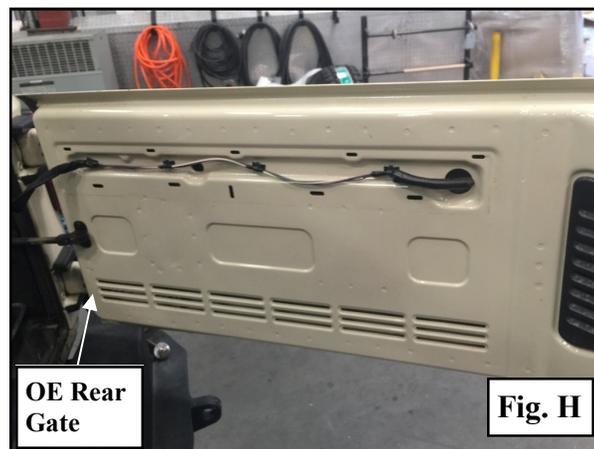
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Step 3: Open and close the tailgate table assembly to ensure smooth movement. Adjust if necessary. (Fig. G)

Inside Mounting Installation Instructions:

Step 1: Remove the OE plastic trim piece from inside OE rear gate. (Fig. H)



IMPORTANT!: Be sure to position the tail gate table assembly to clear the hard top/soft top if applicable.

Step 2: Carefully raise the tailgate table assembly into position and mark the holes to be drilled using the tailgate table mount (93-288AR300N) as a drill template.

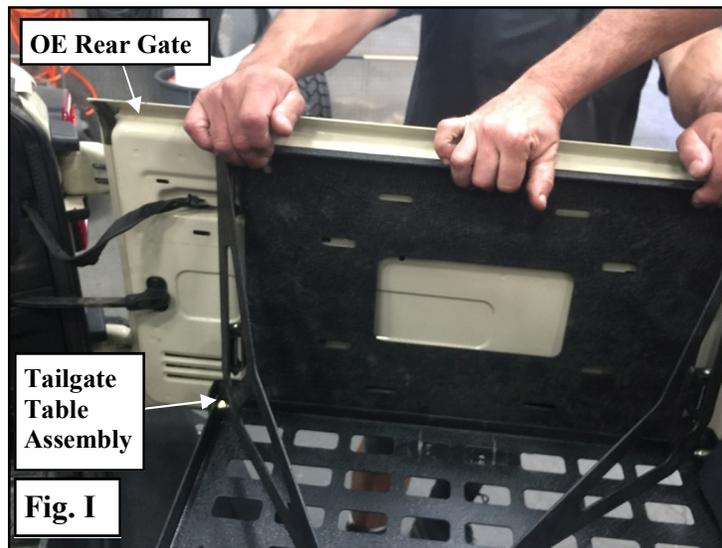
NOTE: Tailgate mount holes are slotted for adjustment. It is recommended to mark the holes in the center of the slots for maximum adjustment.

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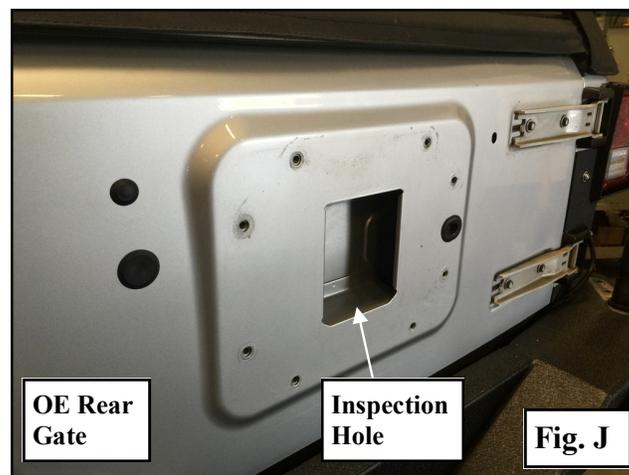
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Step 3: Remove the tailgate table assembly and center punch the previously applied marks for drilling. (Fig. I)

Step 4: From the rear of tailgate, look through the inspection hole and check to make sure marked holes will not interfere with any internal structures. (Fig. J)



Step 5: Using a 17/32" drill bit, drill the previously center punched marks. Install the 3/8"-16 threaded inserts into newly drilled holes using a NutSert tool to lock them securely in place. (Fig. H)

Step 6: Carefully raise the tailgate table assembly into position and line up with the previously drilled holes in the OE rear gate. Secure using the (8) supplied 3/8" X 1" bolts and hardware.

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NOTE: Be careful not to overtighten hardware. Nutserts may spin if too much torque is applied. (Fig. J)

Step 7: Installation is now complete.

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

Bolt Torque and ID						
Decimal System			Metric System			
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</p> <p>D T L X</p>	<p>G</p> <p>Grade 5 Grade 8 (No. of Marks + 2)</p>	<p>M12-1.25x50 HHCS</p> <p>D T L X</p>
G = Grade (Bolt Strength)	P = Property Class (Bolt Strength)	
D = Nominal Diameter (Inches)	D = Nominal Diameter (Millimeters)	
T = Thread Count (Threads per Inch)	T = Thread Pitch (Thread Width, mm)	
L = Length (Inches)	L = Length (Millimeters)	
X = Description (Hex Head Cap Screw)	X = Description (Hex Head Cap Screw)	

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

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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.

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.

Warning

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

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