

Installation Instructions



24+ Toyota Tacoma Bed Stiffener Part #: S/B61758W



For Technical Support / Warranty Information please call **800-776-0767** or email info@smittybilt.com
1017 W 600 N, STE 4, Ogden, UT 84404

Introduction

Thank you for choosing Smittybilt accessories for your vehicle. If you would like to view our full range of available accessories, please visit us at www.smittybilt.com



Important Notes Before Starting

! IMPORTANT NOTE

Carefully read through this entire instruction manual thoroughly before attempting to install this part. Check that all fasteners are properly torqued after installation and driving a short distance. Fasteners should be checked regularly.

! WARNING

Serious injury can occur when working on vehicles alone.

When possible, work with another person to reduce risk of injury from strain or other dangers that can occur when working alone.

TOOLS REQUIRED

Socket Wrench		
Socket Set		
Star Bit Socket Set		



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Box Contents



Item	Description	QTY
1	Driver Side Bed Stiffener	1
2	Passenger Side Bed Stiffener	1
3	Mounting Hardware	6

Mounting Hardware	QTY
M6x1.0x25MM Flanged HHCS	4
M1x1.25x25MM Shoulder BHCS	2



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Installation Instructions

Step 1: Set-Up

Open the box containing your Smittybilt Bed Stiffeners and check all parts against the Bill of Materials outlined on the first few pages of these instructions. If anything is missing, contact Smittybilt factory technical support.

Read all instructions before installation. Park vehicle on a flat, level surface and apply the parking brake.



Step 2: Remove OEM Hardware

Remove the 7 OEM bolts from the locations outlined.

Save all OEM hardware other than the 2 bolts outlined at the top and the shoulder bolt outlined at the bottom of the photo. The rest of the OEM hardware will be used along with the provided hardware to mount your Smittybilt Bed Stiffeners.



Step 3: Mount the Bed Tie Downs

Mount each OEM bed tie down to the Smittybilt Bed Stiffeners, in the way shown on the right, using the provided shoulder bolt and the other OEM hardware originally used to mount the bed tie downs.



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Installation Complete



Step 4: Install Smittybilt Bed Stiffeners

Fit the Smittybilt Bed Stiffener into place and thread the provided bolts into the top two holes, then thread the remaining OEM hardware into place in their respective holes. Make sure everything is properly in place, then tighten all hardware down completely to the specifications outlined at the end of these instructions.

Close the tailgate carefully, making sure nothing hits it as it closes, and make sure it latches correctly.

Repeat all steps to install the bed stiffener on the other side of the vehicle as well.



Congratulations! Your install is now complete.

Enjoy your new Smittybilt Bed Stiffeners

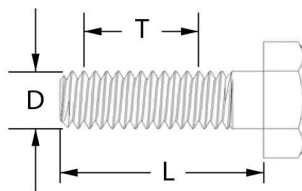


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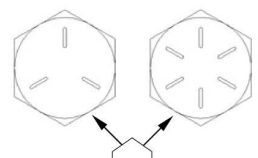
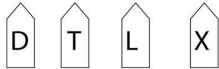
Bolt Torque Specifications

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

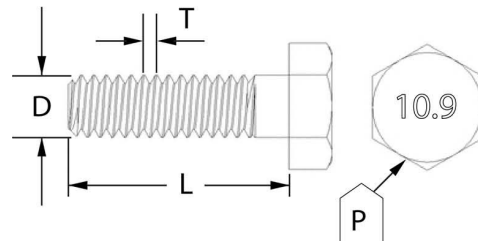
Bolt Torque and ID						
Decimal System			Metric System			
All Torques in Ft. Lbs. Maximums						
Bolt Size	Grade 5	Grade 8	Bolt Size	Class 9.8	Class 10.9	Class 12.9
5/16	15	20	M6	5	9	12
3/8	30	45	M8	18	23	27
7/16	45	60	M10	32	45	50
1/2	65	90	M12	55	75	90
9/16	95	130	M14	85	120	145
5/8	135	175	M16	130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



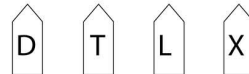
1/2-13x1.75 HHCS



Grade 5 Grade 8
(No. of Marks +2)



M12-1.25x50 HHCS



G= Grade (Bolt Strength)

D= Nominal Diameter (Inches)

T= Thread Count (Threads per Inch)

L= Length (Inches)

X= Description (Hex Head Cap Screw)

P= Property Class (Bolt Strength)

D= Nominal Diameter (Millimeters)

T= Thread Pitch (Thread Width, mm)

L= Length (Millimeters)

X= Description (Hex Head Cap Screw)



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Notes and Disclaimers

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 wax 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 wax 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 wax that contains abrasive that could damage the finish.

SMITTYBILT ADVANTAGE WARRANTY

LIMITED-LIFETIME WARRANTY FOR STRUCTURAL COMPONENTS

5-YEAR FINISH WARRANTY

Smittybilt Automotive Products, LLC (SAP) warrants to the original purchaser that (a) the physical components (e.g., metal components, welds, etc.) of any SAP 24+ *Toyota Tacoma Bed Stiffener* will be free of defects in material and workmanship for the lifetime of the product from the date of purchase of the 24+ *Toyota Tacoma Bed Stiffener*, and (b) the finish will be free of defects in material and workmanship for a period of 5-years from the original date of purchase. This warranty applies only to the original purchaser of the 24+ *Toyota Tacoma Bed Stiffener* and is non-transferable. To obtain any warranty service, you must provide SAP with a proof of purchase and date of purchase that is acceptable to SAP, such as a copy of your purchase receipt.

This warranty does not cover labor of part replacement of the 24+ *Toyota Tacoma Bed Stiffener*. SAP will, at its sole discretion, provide replacement part(s) for a defective 24+ *Toyota Tacoma Bed Stiffener* or component, provided this is done within the warranty period. To request assistance under warranty, one must call or email using the phone number or email at the bottom of this page. This warranty does not apply (1) wearable components; or (2) if the 24+ *Toyota Tacoma Bed Stiffener* has been damaged, including, but not limited to: abuse, misuse, collision, modification, misapplication, improper installation, or improper service. This warranty is void if any SAP serial number has been removed or defaced; or if the 24+ *Toyota Tacoma Bed Stiffener* is used for any commercial, industrial, or rental applications. This warranty only applies to 24+ *Toyota Tacoma Bed Stiffener* bought, sold, and used within the United States or Canada unless otherwise specifically agreed in writing by SAP.

THE WARRANTY SET FORTH ABOVE IS THE ONLY WARRANTY. THERE ARE NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANT ABILITY OR FITNESS FOR A PARTICULAR PURPOSE. ANY IMPLIED WARRANTY WHICH BY LAW MAY NOT BE EXCLUDED IS LIMITED TO A DURATION OF ONE (1) YEAR FROM THE DATE OF ORIGINAL RETAIL PURCHASE OF THE PRODUCT. No SAP dealer, agent, or employee is authorized to make any modification, extension or addition to this warranty. SAP SHALL NOT BE LIABLE FOR SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, LOST PROFITS, DOWN TIME OR LOSS OF USE) UNDER ANY LEGAL THEORY, EVEN IF SAP WAS ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. Some states do not allow the exclusion of implied warranties or the exclusion or limitation of liability for incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above limitation or exclusion may not apply to you. This Warranty gives you specific legal rights. You may also have other rights that vary from state to state. SAP reserves the right to change product design without notice. In situations in which SAP has changed a product design, SAP shall have no obligation to upgrade or otherwise modify previously manufactured products. For warranty inquiries contact SAP at:

Smittybilt Automotive Products, LLC

Customer Service Department

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WARNING: Cancer and Reproductive Harm
www.P65Warnings.ca.gov



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