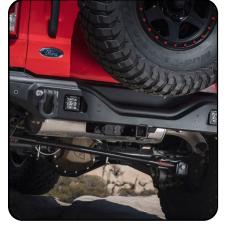


Part # S/B61766W / S/B61767W

Introduction

Thank you for choosing Smittybilt accessories for your Ford Bronco. 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.

Serious injury can occur when working on vehicles alone.

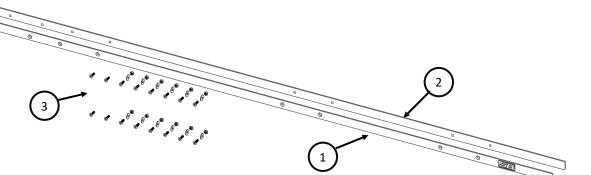
When possible, work with another person to reduce risk of injury from strain or other dangers that can occur when working alone.

The following tools will be required to complete the installation of this part:

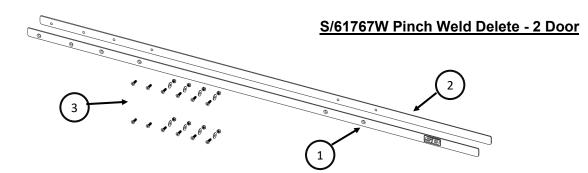
TOOLS REQUIRED							
Torque Wrench	Torx Bit Set	Metric Socket & Wrench Set					
Pliers							



S/61766W Pinch Weld Delete - 4 Door



ITEM	DESCRIPTION	QTY	
1	Pinch weld delete trim - Driver	1	
2	Pinch weld delete trim - Pass	1	
3	Hardware Pack	1	
	FHCS, M6 X 20MM TORX	16	
	FLAT WASHER, M6	12	
	NYLOC NUT, M6	12	



ITEM	DESCRIPTION	QTY
1	Pinch weld delete trim - Driver	1
2	Pinch weld delete trim - Pass	1
3	Hardware Pack	1
	FHCS, M6 X 20MM TORX	12
	FLAT WASHER, M6	8
	NYLOC NUT, M6	8



Installation Instructions: Mechanical Installation



Step 1: Remove OE Hardware

Remove OE hardware along pinch weld seam and any other accessories that interfere with the new seam cover.

NOTE: May not work with all accessories. The pinch weld trim cover may to be placed on top of, or behind, accessory mounts



Step 2: Install Pinch Weld Delete

Install the pinch weld seam cover using the provided hardware. Slide the ends behind any body panels where applicable

NOTE: Install with hardware loose for adjustment until ready to torque to spec.



Step 3: Torque To Spec

Torque all hardware to 8-9 ft/lbs. Repeat for other side of the vehicle.

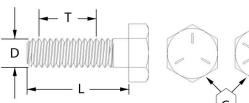
Congratulations your Pinch Weld Delete kit is now installed!

NOTE: If any accessories were removed during this installation, reinstall and torque per manufacturers recommendations



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		



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

G= Grade (Bolt Strength)

1/2-13x1.75 HHCS

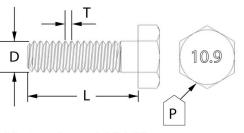
D

Т

D= Nominal Diameter (Inches)

Х

- T= Thread Count (Threads per Inch)
- L= Length (Inches)
- X= Description (Hex Head Cap Screw)



- M12-1.25x50 HHCS
- P= Property Class (Bolt Strength)
- D= Nominal Diameter (Millimeters)
- T= Thread Pitch (Thread Width, mm)
- L= Length (Millimeters)
- X= Description (Hex Head Cap Screw)



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 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.

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 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.



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

