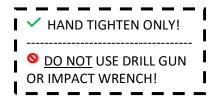
PACKAGE	XBARS / BRACKET	PICTURE (of one)	HARDWARE	PICTURE (of one)
8-00-9606-BK, 8-00-9706-BK, 8-00-9706-RD	8-00-9602-BK, or 8-00-9702-BK, or 8-00-9702-RD	51"	8-00-9902 (sold separately)	99
	8-00-9924 (JK 2dr)		98	
	8-00-9652-BK, or 8-00-9752-BK, or 8-00-9752-RD	<u>48"</u>	8-00-9927	



## **TOOLS NEEDED:**

PARTS ID:

TOOLS
- Adjustable
Wrench (not incl.),
- Allen Key (incl.)
- Jeep's Torx
Ratchet (incl. w/

## **BEFORE STARTING:**

Jeep)

UNPACK
Fully Lower Soft
Top on Jeep. Open
& unpack all EXR
items



## STEP 1 -INSTALL FRONT BRACKETS AND BOLTS FIRST (8-00-9924)

Hardware:



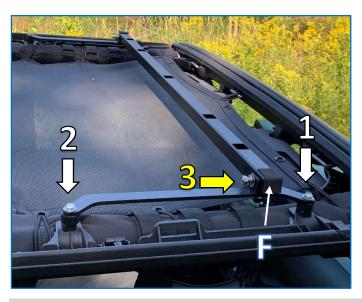
For Bolt Positions 1 and 2,

- 1) Remove Jeep OE Bolts and washer (x4)
- 2) Replace with EXR Bolts (A) (x4) and Washer (C) (x4)
  - a. Order of assembly: Plastic Spacer (D), then the Steel Bracket (be sure they are on the correct sides as seen below), then the flat washer (C), then the split washer (B), and finally the bolt (A). This is done 4 times for each of the bolts and hardware included in positions 1 and 2 (as seen in the pictures above and below).
- 3) Use Allen Key (E) to hand tighten, snug. <u>Do not overtighten.</u>



!!! WARNING !!! FRONT CROSSBAR MUST BE POSITIONED CLOSE TO FRONT WINDSHIELD. SERIOUS INJURY CAN OCCUR IF BAR IS WRONGLY PLACED OVER DRIVER / PASSENGER HEAD. CHECK BRACKETS ARE ON CORRECT SIDES.

4) The Foam pads (F) are optional and can be placed on the corners, as seen below.



SEE PICTURE OF SAMPLE FINISHED BOLT / BRACKET ASSEMBLED →



STEP 2 - INSTALL MID CROSSBAR USING JEEPS HAND BOLTS

Hardware (sold separately):

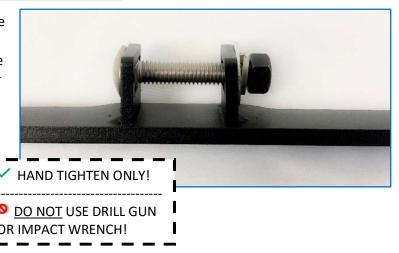


5) For Bolt Position 4 (as seen below), Place the 51" crossbar (8-00-9602 or 8-00-9702) on top of the Jeep factory crossbar such that the feet are facing down. Center crossbar. Use your Jeep Hardtop Hand Bolts from the underside up through the two holes that are approx. 15" apart. Hand tighten, but don't over tighten. (Hand Bolts come with your Jeep. Also sold separately if needed 8-00-9902)



## STEP 4 - INSTALL FRONT 48" CROSSBARS (8-00-9905 or 8-00-9927 hardware)

6) 3/8" Carriage Bolts (or Hex bolts) slide though square bracket holes, through the crossbar (bar not present in picture to the right), then out the other side of the square bracket hole, followed by Flat washer, Locker Washer, then the 3/8" Nut. If using the HEX bolts, put a flat washer on each side (not just one side as done with the Carriage bolts). Tighten down ensuring the lock washer compresses; crossbar should have no movement once tightened.





!!! WARNING !!! DO NOT OVERTIGHTEN. Split washer should compress and xBar should be snug in place. Overtightening may make it very difficult to remove the crossbar in the future. We do not cover damaged brackets or crossbars as a result of overtightening.

Some Crossbars come with a series of threaded holes on the bottom that allow for the weight distribution feet to be used on the hard top (not used on soft top configuration here). These same holes allow user to mount just about anything to the underside of the crossbar (e.g. light switch panel, CB Radio, etc.). Please see our website for updates and kits available.

IMPORTANT: IT IS THE RESPONSIBILITY OF THE INSTALLER/USER TO DECIDE WHERE AND HOW MUCH WEIGHT TO DISTRIBUTE IN ANY ONE LOCATION. IN THIS SETUP THE WEIGHT IS DISTRIBUTED DOWN THROUGH THE FRAME AND IS FANTASTICALLY STRONG. THAT BEING SAID, WEIGHT CAPACITY IS LIMITED TO JEEP'S MAXIMUM STATIC AND DYNAMIC WEIGHT LIMITS. WHEN PUTTING LOAD ON THE ROOF TOP, TAKE CAUTION TO ALWAYS DISTRIBUTE THE WEIGHT AS MUCH AS POSSIBLE. USE COMMON SENSE WHEN INSTALLING AND CARRYING LOADS. INSTALLATION OF

'EXPOSED RACKS' INSTALLATION GUIDE [8-00-9606-BK, 8-00-9706-BK, 8-00-9706-RD] FOR 2007 – 2018 JK <u>(2 dr)</u> JEEP WRANGLER WITH SOFT TOP 669847349

CROSSBARS DOES NOT MAKE YOUR VEHICLE INVINCIBLE, AND THEY DO NOT PROTECT YOU IN THE EVENT OF A VEHICLE ROLL OVER OR OTHER IMPACT. PLEASE USE COMMON SENSE.

BEFORE EACH USE (DRIVE), ALWAYS CHECK ALL BOLTS FOR TIGHTNESS AND CHECK THE POSITION AND STRAPS/BOLTS/PINS OF THE LOAD BEING CARRIED. WHENEVER LOADING SOMETHING ON TOP OF THE CROSSBARS FOR THE FIRST TIME YOU SHOULD STOP THE VEHCILE AFTER A FEW MINUTES OF DRIVING TO CHECK/TIGHTEN EVERYTHING (THIS IS FOR ALL ITEMS ON ALL ROOF RACKS, NOT JUST EXR).

Thank you for purchasing Exposed Racks crossbars. Please use these crossbars for awesome activities, take pictures, and share (#exposedracks, @smsautopartsco). Your crossbars were MADE IN AMERICA, and MADE IN PENNSYLVANNIA (not just designed, or assembled... but actually completely made here, by SMS Auto Parts, Co. – from raw steel all the way through to final packaging). You personally supported our dedicated employees as well as Breast Cancer Awareness with your purchase. Our business model is to reinvest into and grow our business and we look forward to having you as a lifetime customer. Sincerely, the 'EXR' Team

\*SMS makes no representation or warranty as to the amount of weight that can be safely loaded onto the Exposed Racks for use with your vehicle. The weight and location of the Exposed Racks and any items or material placed upon them may affect your vehicle's safety, handling, stability and performance and may create an increase risk of accident or rollover. The use of Exposed Racks may adversely impact the performance characteristics of your vehicle. Consumers are solely and completely responsible for evaluating their vehicle to ensure that the vehicle, and each part of that vehicle, is appropriate for use of the Exposed Racks and for any gear, item and/or load that you may wish to use in conjunction with the Exposed Racks. Before installing the Exposed Racks and placing any item or load upon them, check and confirm your vehicle's factory recommendations and specifications. The load you are carrying and plus the weight of the rack must not exceed the maximum weight limitations of the vehicle's factory recommendations. Exposed Racks are sold with a LIMITED WARRANTY. See website for details. smsparts.com/warranty.

The applications of Exposed Racks crossbars are virtually unlimited. Given the variety of gear and equipment with which these racks may be used, it is impossible for us to give advice on the suitability of our products to a specific application. You are responsible for determining the suitability of our products to your particular application, and that you are installing and using our products in compliance with all local, state, and federal laws and regulations and applicable health and safety standards. All information is published in good faith and for general information purposes only. SMS does not make any warranties about the completeness, reliability and accuracy of this information. All manufacturer names, symbols, and descriptions, used in our images and text are used solely for identification purposes only. It is neither inferred nor implied that any item sold by SMS is a product authorized by or in any way connected with any vehicle manufacturers displayed on this page.

#### **LIMITED WARRANTY**

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE. THIS LIMITED WARRANTY CAN ALSO BE FOUND AT WWW.SMSPARTS.COM/WARRANTY AND IN THE DOCUMENTATION WE PROVIDE WITH THE PRODUCTS. WE WARRANT THAT DURING THE WARRANTY PERIOD, THE PRODUCTS PURCHASED FROM THE SITE WILL BE FREE FROM DEFECTS IN MATERIALS AND WORKMANSHIP. WE LIMIT THE DURATION AND REMEDIES OF ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, TO THE DURATION OF THIS LIMITED WARRANTY. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. OUR RESPONSIBILITY FOR DEFECTIVE PRODUCTS IS LIMITED TO REPAIR, REPLACEMENT OR REFUND AS SET FORTH IN THIS WARRANTY STATEMENT. NEITHER ANY PERFORMANCE OR OTHER CONDUCT, NOR ANY ORAL OR WRITTEN INFORMATION, STATEMENT OR ADVICE PROVIDED BY US OR ANY OF OUR SUPPLIERS, AGENTS OR EMPLOYEES WILL CREATE A WARRANTY, OR IN ANY WAY INCREASE THE SCOPE OR DURATION OF THIS LIMITED WARRANTY.

#### Who May Use This Warranty?

This limited warranty extends only to the original purchaser of products and services from the Site. It does not extend to any subsequent or other owner or transferee of the product or any transferee or other beneficiary of the service.

#### What Does This Warranty Cover?

This limited warranty covers during the Warranty Period (as defined below) defects in materials and workmanship in products and services purchased from the Site.

#### What Does This Warranty Not Cover?

This limited warranty does not cover any damages due to: transportation; storage; improper use; failure to follow the product instructions, guidelines or to perform any preventive maintenance; modifications of or any types of repairs to the product and/or a load system carrier other than those authorized by SMS; combination or use with any products, materials, processes, systems or other matter not provided or authorized in writing by SMS Auto Parts, Co.; unauthorized repair;

# 'EXPOSED RACKS' INSTALLATION GUIDE [8-00-9606-BK, 8-00-9706-BK, 8-00-9706-RD] FOR 2007 – 2018 JK <u>(2 dr)</u> JEEP WRANGLER WITH SOFT TOP 669847349

normal wear and tear; cosmetic rust, and scratches; external causes such as accidents, abuse, intentional or unintentional deformation of parts, unlawful vehicle operation, or other actions or events beyond our reasonable control.

#### What is the Period of Coverage?

This limited warranty starts on the date of your purchase and lasts for a THREE YEAR TIME PERIOD the "Warranty Period". The Warranty Period is not extended if we repair or replace a warranted product or re-perform a warranted service. We may change the availability of this limited warranty at our discretion, but any changes will not be retroactive.

### What Are Your Remedies Under This Warranty?

With respect to any defective products during the Warranty Period, we will, in our sole discretion, either: (i) repair or replace such products (or the defective part) free of charge or (ii) refund the purchase price of such products.

#### How Do You Obtain Warranty Service?

To obtain warranty service, you must call 215-310-1917 or email our Customer Service Department at support@smsparts.com during the Warranty Period to obtain an RMA number. No warranty service will be provided without an RMA number. Any refunds will go through the authorized distributor, vendor, seller, retailer, re-seller, or website from where the original parts were purchased. Parts must be purchased from an authorized retailer to qualify for a warranty claim.

#### Limitation of Liability

THE REMEDIES DESCRIBED ABOVE ARE YOUR SOLE AND EXCLUSIVE REMEDIES AND OUR ENTIRE OBLIGATION AND LIABILITY FOR ANY BREACH OF THIS LIMITED WARRANTY. OUR LIABILITY WILL UNDER NO CIRCUMSTANCES EXCEED THE ACTUAL AMOUNT PAID BY YOU FOR THE DEFECTIVE PRODUCT OR SERVICE THAT YOU HAVE PURCHASED THROUGH THE SITE, NOR WILL WE UNDER ANY CIRCUMSTANCES BE LIABLE FOR ANY LOSS OF PRODUCTION, WORK, DATA, USE, BUSINESS, GOODWILL, REPUTATION, REVENUE OR PROFIT, ANY DIMINUTION IN VALUE, COSTS OF REPLACEMENT GOODS OR SERVICES, OR ANY CONSEQUENTIAL, INCIDENTAL, SPECIAL OR PUNITIVE DAMAGES OR LOSSES, WHETHER DIRECT OR INDIRECT.

THIS WARRANTY IS IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE.

SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.