

Installation Instructions Highrock Granite Rock Rails

Vehicle Application: Jeep® JT Gladiator 2020-Current Part Number 44972

Installation Tips

Before you begin installing your new Highrock Granite Rock Rails please read all the instructions thoroughly.

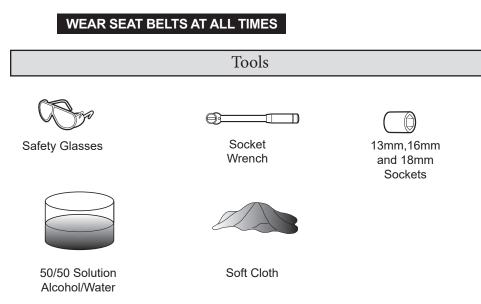
WARNING professionally installed.

The manufacturer strongly recommends that this product be

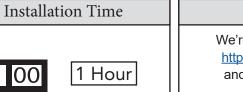
This product is designed primarily to enhance the appearance and comfort of the vehicle. Do not rely in any way on the components of this product to protect the occupants within the vehicle, or to protect against injury or death in the event of an accident. Never operate the vehicle in excess of manufacturer's specifications.



Safety glasses should be worn at all times when installing this product.







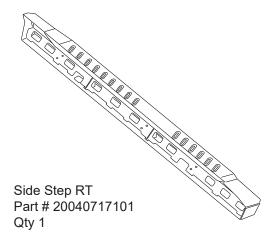


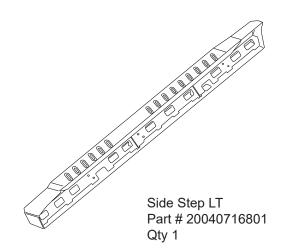




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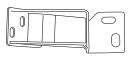
Parts List







Center Mounting Bracket RT Part # 20040603401 Qty 1



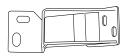
Front Mounting Bracket LT Part # 20040603301 Qty 1



Rear Mounting Bracket RT Part # 20040726301 Qty 1



Center Mounting Bracket LT Part # 20040603501 Qty 1



Front Mounting Bracket RT Part # 20040603401 Qty 1

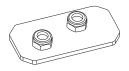


Rear Mounting Bracket LT Part # 20040726001 Qty 1

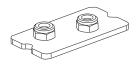


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Parts List



LH Nut Plate Part # 20029559701 Qty 1



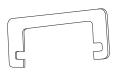
RH Nut Plate Part # 20029611301 Qty 1



Rear Bracket Spacer Part # 20041672401 Qty 8



Spacer Part # 20026777101 Qty 2



Light Bracket Part # 20040690801 Qty 4



Small Foam Tape Part # 20040734701 Qty 2



Large Foam Tape Part # 4003370 Qty 2



"U" Bolt Part # 20035318802 Qty 2



Nut Plate Part # 20029560001 Qty 2



Hex Bolt 8mm x 25mm Part # 3005599 Qty 12



Hex Bolt 12mm x 35mm Part # 3006097 Qty 6



8mm Split Washer Part # 3000145 Qty 12



8mm Flat Washer Part # 3006464 Qty 12



12mm Hex Nut Part # 3006238 Qty 4



12mm Split Washer Part # 3005586 Qty 4



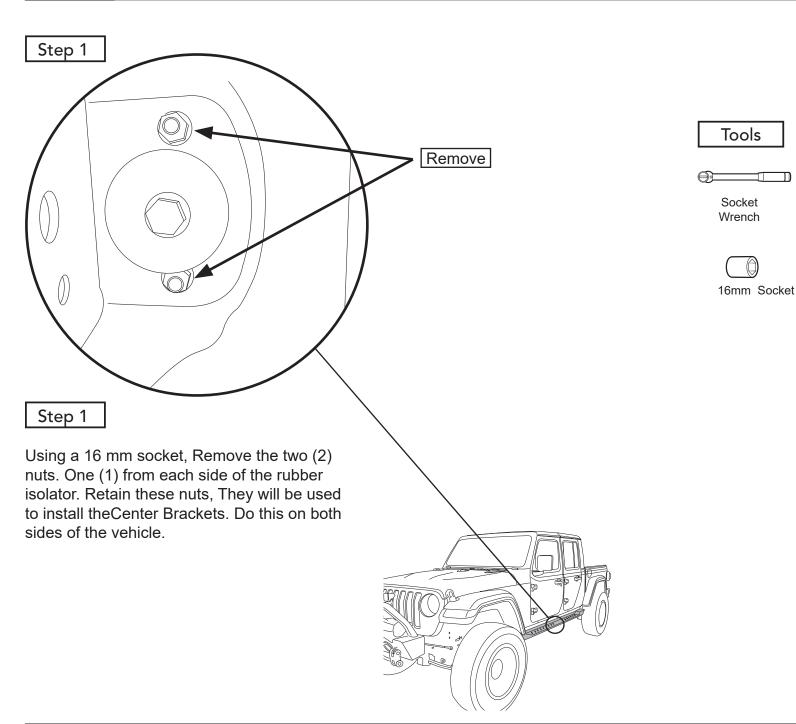
12mm Flat Washer Part # 3005577 Qty 4



12mm Flat Washer Part # 3006240 Qty 6

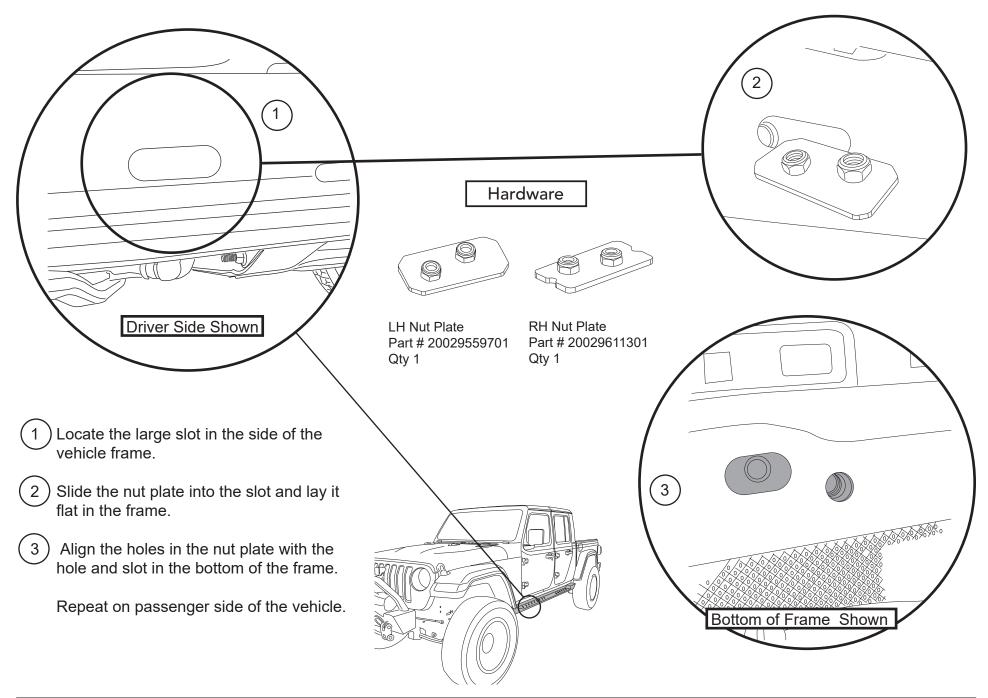


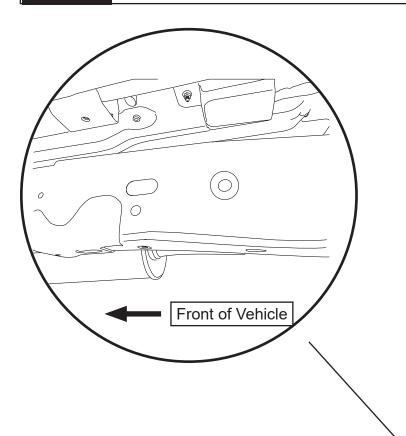
Rubber Spacer Part #20041673901 Qty 4



Section 2 Insert Nut Plat

Insert Nut Plate Page 5





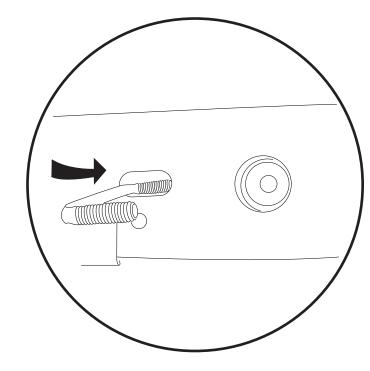
Hardware



"U" Bolt Part # 20035318802 Qty 1



Rubber Spacer Part #20041673901 Qty 2

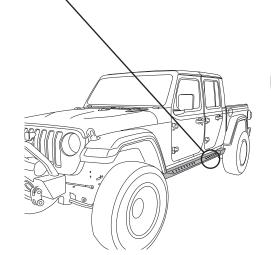


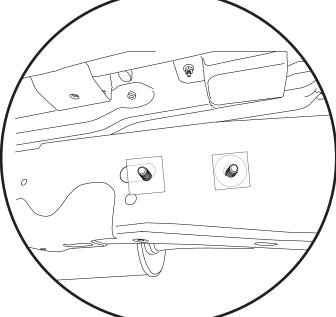
Locate the slot in the frame with the hole right behind it. (Located in front of the rear tire)

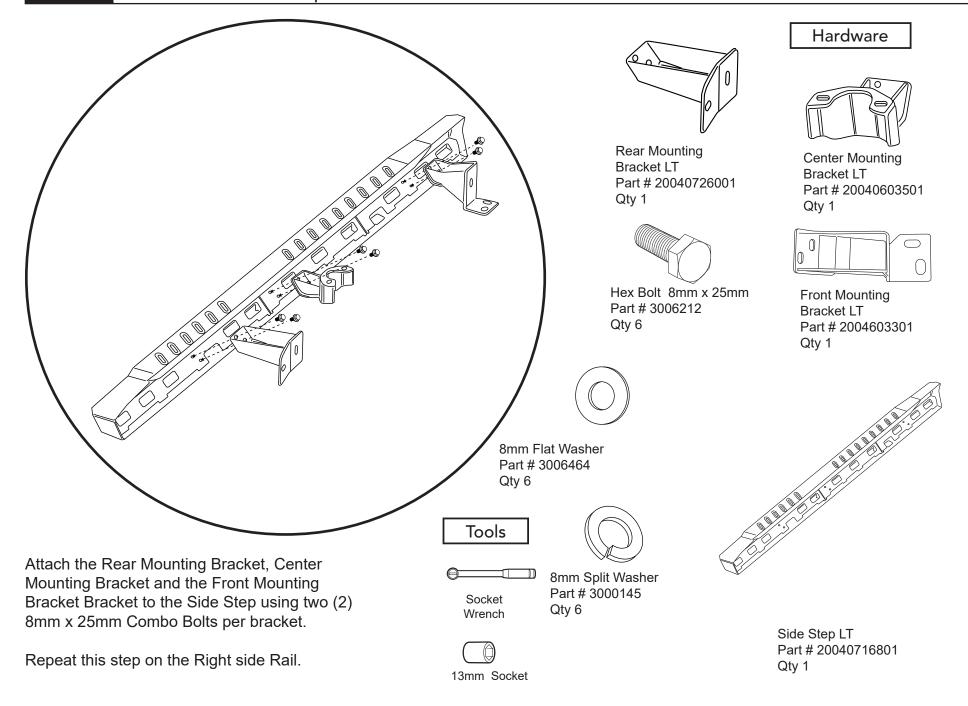
Feed the U Bolt through the slot and set one end into the hole to the rear of the slot and leave the other end of the U Bolt sticking out of the slot.

To prevent the U Bolt from falling into the frame, Place the Foam Pads over the threads.

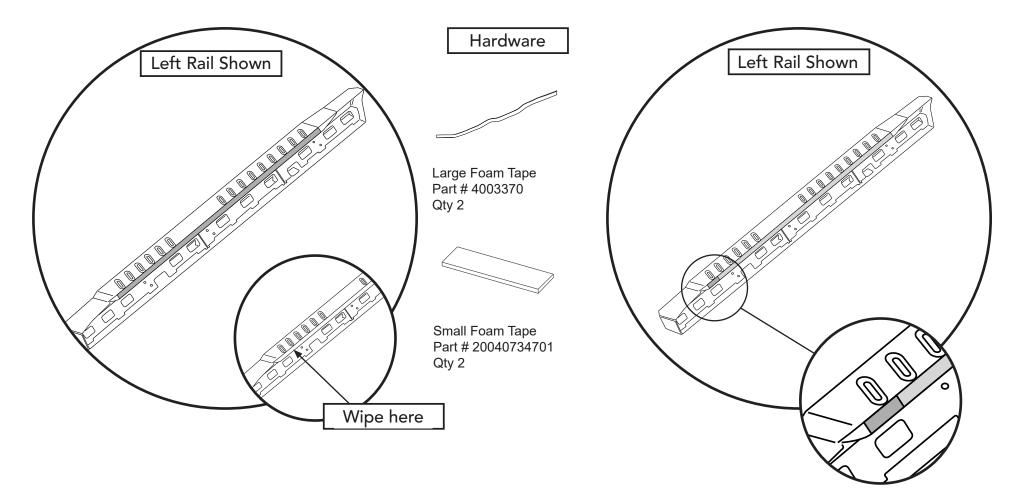
Repeat on passenger side of the vehicle.







Section 4 Attach Foam Page 8



Wipe the Rail with the alcohol/water solution and soft cloth.

Peel the backing off of the Large Foam Tape then apply it to the inside edge of the Side Rail.

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Tools



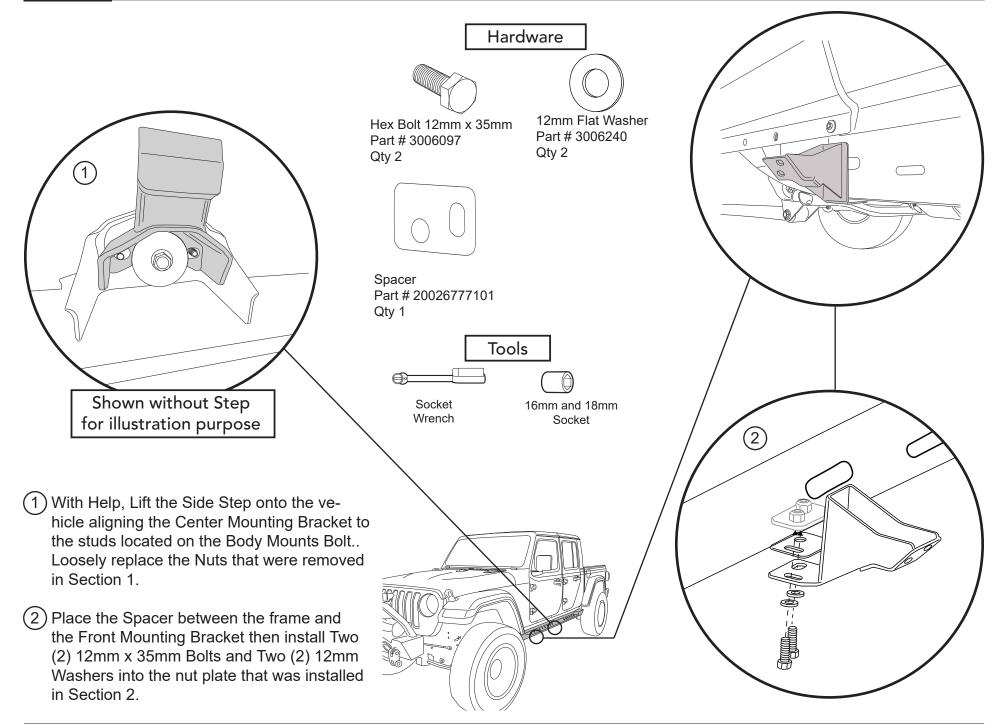


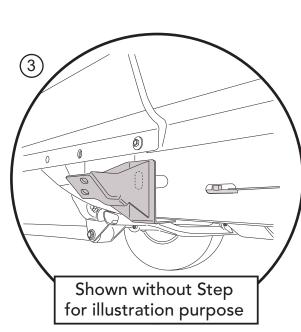
50/50 Solution Alcohol/Water

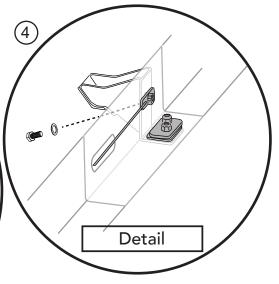
Soft Cloth

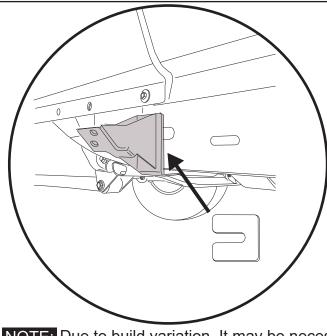
Peel the backing off of the Small Foam Tape then apply it to the rear edge of the Large Foam Tape.

Repeat these steps on the Right Side Rail.







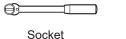


NOTE: Due to build variation, It may be necessary to place 1 or 2 Shims between the vehicle frame and the Front Bracket.

- (3) Using the Smaller slot toward the rear side of the front bracket, Insert the Small Nut Plate into the slot then rotate the plate 90 degrees and move it forward to align with the hole in the Front Bracket.
- 12mm Washer then through the Front bracket snd vehicle Frame into the Small Nut Plate.

Tighten the 4 nuts that hold the Center and Rear Brackets to the vehicle then tighten the 3 12mm bolts that hold the front mounting Bracket to the Vehicle.

Repeat all of these steps on the Right side of the vehicle.



Tools

Wrench







Nut Plate Part # 20029560001 Qty 2



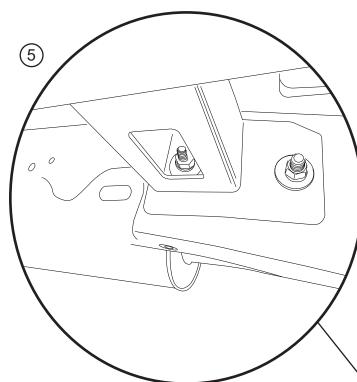
Hex Bolt 12mm x 35mm Part # 3006097 Qty 2



Rear Bracket Spacer Part # 200416724001 Qty 8



12mm Flat Washer Part # 3006240 Qty 2



NOTE: Due to build variation, It may be necessary to place Spacers between the vehicle frame and the Rear Bracket.

Tools



Socket Wrench



18mm Socket

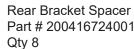
5 Attach the Rear Mounting Bracket using two (2) 12mm Flat Washer, two (2) 12 mm Split washer and two (2) 12mm Hex Nuts.

Tighten all of the fasteners that hold the brackets to the frame of the vehicle.

Repeat all of these steps from Section 1 through Section 4 on the Right side of the vehicle.









12mm Split Washer Part # 3005586 Qty 2



12mm Flat Washer Part # 3005577 Qty 2



12mm Hex Nut Part # 3006238 Qty 2



Warranty Information

Vehicle Application: Jeep® JT Gladiator 2020-Current Part Number 44972

WHAT BESTOP WARRANTS

Subject to the terms and conditions of sale, including any terms and conditions set forth by Bestop, Inc. ("Bestop" or "us" or "we") in our then-current terms of sale on our website (collectively, the "Terms"), Bestop represents and warrants that: the covered products listed in the "Covered Products and Warranty Periods" section (a "Product") will substantially be free from defects in materials and workmanship for the specified warranty periods set forth in that section.

THE WARRANTY IS LIMITED AND CONDITIONAL

This warranty applies to the original purchaser of the Product only. The warranty is valid only as long as the original retail purchaser owns the vehicle upon which the Product is installed. The warranty expires should the Product be removed from the original vehicle or if the original vehicle is transferred to another owner. This warranty is not transferable or assignable. The warranty does not apply to Product bought from auction-style or price-bid websites.

THE LIMITED WARRANTY AND STATED REMEDIES ARE SOLE AND EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES AND REMEDIES, AND COMPANY EXPRESS DISCLAIMS ALL IMPLIED OR STATUTORY OR OTHER WARRANTIES, INCLUDING WITHOUT LIMITATIONS WARRANTIES OF MERCHANTABILITY, NON-INFRINGEMENT OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT WILL COMPANY BE LIABLE FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL, PUNITIVE, INDIRECT OR EXEMPLARY DAMAGES OF ANY KIND, INCLUDING LOST PROFITS OR REVENUE, HOWEVER CAUSED, WHETHER FOR BREACH OR REPUDIATION OF CONTRACT, TORT, BREACH OF WARRANTY, NEGLIGENCE, OR OTHERWISE, WHETHER OR NOT COMPANY WAS ADVISED OF THE POSSIBILITY OF SUCH LOSS OR DAMAGES. Some states do not allow exclusion or limitation, so this may not apply to you. This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

EXCLUSIONS TO THE WARRANTY

The Limited Warranty excludes, and Bestop is not liable in any way for any warranty claims, damages, or defects related to:

- Misuse, abuse, accidents, vandalism, negligence, fire, or improper installation or modification, or improper or inadequate maintenance;
- Failure to comply with any Product documentation, Bestop instructions, or applicable law or regulations; use in extreme conditions
- Force Majeure including but not limited to, earthquake, hurricane, tornado, flooding, or other disasters natural or man-made, civil unrest, strikes, declared or undeclared war, or lack of performance by, or discontinued product of, supply chain partners whose products, software, operations or management is beyond the control of Bestop;
- Damage resulting in breakage (including without limitation, spontaneous breakage, accidental breakage or breakage by any other means)
 of a Product or any component part;
- Damage to vinyl windows due to misuse, or cracking due to varying weather conditions.

YOUR SOLE REMEDY

During the applicable warranty period, Bestop shall, at its option, either repair or replace any Product that it confirms, in its discretion, is non-compliant with the warranties herein. Bestop will not pay for labor charges associated with installation or removal of the Product. Should a specific Product be discontinued, Bestop may, at its option, replace the discontinued Product with a current product or like product. If Bestop opts to repair or replace your Product as set forth herein, Bestop shall use reasonable efforts to match any patch or replacement to the color and texture of your existing Product. There is no guarantee however, that Bestop will be able to match the color or texture. If Bestop is not able to match the color or texture, it may provide you with a black or neutral colored patch replacement in its discretion.

Please retain your proof of purchase. Original proof of purchase for the Product must accompany any warranty claim. If you have a warranty claim, first you must email Bestop Customer Service at csbestop@bestop.com for instructions. All claims must be emailed to csbestop@bestop.com within 30 days of discovery of a defective Product, but in no event later than thirty days after the end of the applicable Warranty Period (the "Warranty Notice Period"). Warranty claims made after the Warranty Notice Period are null and void and Bestop shall have no responsibility with respect to such claims.

THIS SECTION SETS FORTH BESTOP'S SOLE OBLIGATION & YOUR SOLE REMEDY WITH RESPECT TO ANY DEFECTS OR OTHER PRODUCT ISSUE. ANY PRODUCTS REPLACED UNDER TERMS OF THIS WARRANTY WILL BE COVERED UNDER TERMS & BALANCE OF THE DURATION OF THE ORIGINAL LIMITED WARRANTY FOR SUCH PRODUCT.



Warranty Information

Vehicle Application: Jeep® JT Gladiator 2020- Current Part Number 44972

COVERED PRODUCTS AND WARRANTY PERIODS: The warranty time periods are as follows for Products manufactured by Bestop:

BESTOP® LIMITED LIFETIME WARRANTY

® Pro Twill Fabric Top Sunrider® for Hardtop Twill Fabric Top Trektop® NX Glide Twill Fabric Top Replace-a-Top™ Twill Fabric Top Trektop® NX Twill Fabric Top Supertop® NX Twill Fabric Top

EZFold™ Soft Tonneaus Floor & Cargo Liners

ZipRail™ Soft Tonneaus Pet Barriers

EŻRoll™ Soft Tonneaus

BESTOP® 5-YEAR LIMITED WARRANTY

Trektop® NX Glide™ Top (non-Twill) Sunrider® for Hardtop (non-Twill)Replace-a-Top™ Top (non-Twill) Trektop® NX Top (non-Twill)

Sailcloth Replace-a-Top™ Supertop® NX Top (non-Twill)
Tigertop™ and Halftop™ Supertop® Classic Soft Top

Figertop™ and Halftop™ Supertop® Classic Soft Top Sunrider® Complete Soft Top Supertop® for Truck

EZ Fold Hard Tonneau

BESTOP® 3-YEAR/100K MILES LIMITED WARRANTY

Powerboard® & Powerboard® NX

Trekstep®, Side Mount Trekstep®, Rear Mount

BESTOP® 3-YEAR LIMITED WARRANTY

Pavement Ends Sprint Top

BESTOP® 2-YEAR LIMITED WARRANTY

Trektop® Classic Soft Top RoughRider™ Soft Storage

BESTOP® 1-YEAR LIMITED WARRANTY

All other Bestop® & Pavement Ends™ products not specified above.

For further information or request for warranty work, please contact:

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