OWNER'S MANUAL



SOFT ROLLING TRUCK BED COVER

Customer Service Phone: (1-800-449-6649) Fax: (844) 270-0593 Phone: 770-614-6101

P/N 1118429 REV A

FIVE YEAR WARRANTY

Rugged Ridge warrants that all new, unused products are free from defects in material and workmanship. This Five year Limited Warranty is effective if the product is properly installed and used for the purpose intended. It applies to the original buyer only. Rugged Ridge's obligation under this Warranty is limited to repairing, or at its option, replacing any part that is returned, transportation prepaid, to Rugged Ridge, if the product is, in our judgment, defective. All materials must be accompanied by an RMA (Returned Material Authorization) number requested by and authorized in advance of returning the materials. Rugged Ridge shall not be liable or responsible to supply or pay labor to replace any part found defective, nor shall it be liable for any damages of any kind or nature to person, product, or property.

There are no Warranties for used products or products that have been repaired, altered, modified, subjected to misuse, negligence, accident or ordinary wear and tear.

Rugged Ridge products are sold without any express warranty except as set forth above. Rugged Ridge is not obligated to honor warranty claims if Genuine Rugged Ridge parts are not utilized.

SAFETY INSTRUCTIONS

- 1. Do not place objects on or against cover or framework.
- 2. Do not tie cargo to truck bed cover framework.
- Never allow children or pets to occupy pickup box while cover is closed.
- Cover is not airtight. Special care is required to keep cargo clean and dry.
- Fabric cover won't prevent theft of contents inside truck box.
- Cover must be rolled fully open and secured with retainer straps when towing vehicle backwards.
- Opened Cover must be secured with both retainer straps when driving vehicle
- 8. DO NOT stow rolled cover against cab window.
- Cover must be rolled fully open and secured with retainer straps if any part of the truck bed cover is worn or damaged.

OWNER/USER RESPONSIBILITIES

It is the responsibility of the owner/user to read this manual and comply with the operating procedures. The owner/user is also responsible for inspecting the Rugged Ridge cover, and for having parts repaired or replaced when worn or damaged.

Failure to follow safety instructions and warning labels could result in failure of your cover system and/or personal injury.

MESSAGES TO INSTALLER

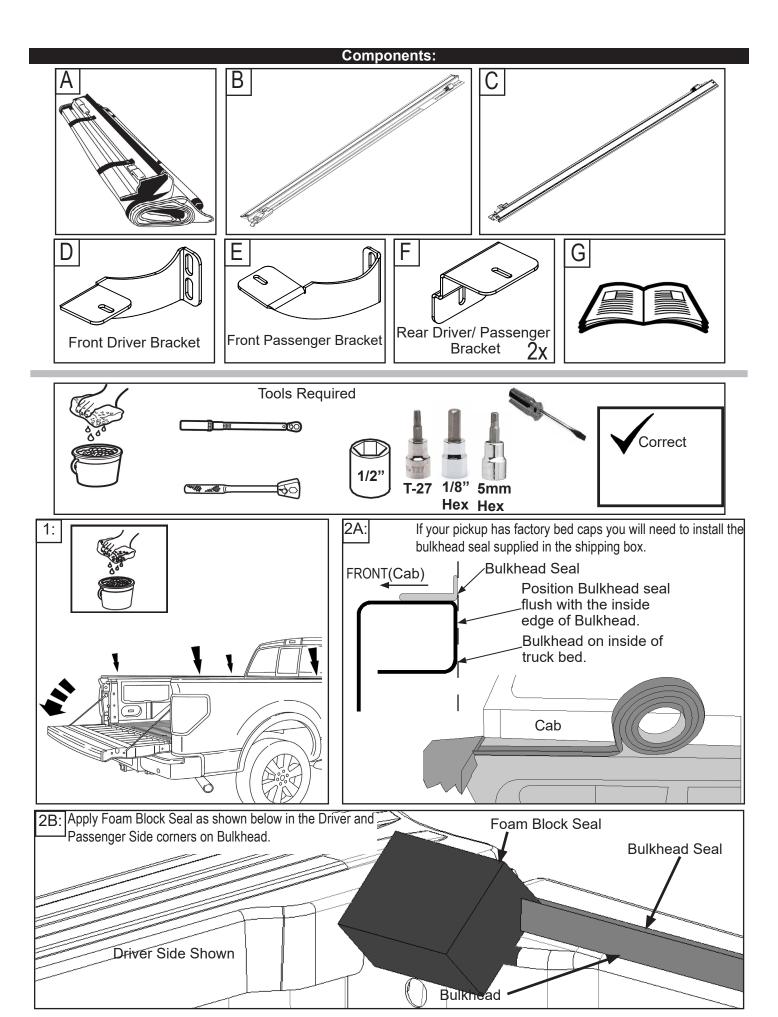
- Always wear safety glasses and/or other necessary protective equipment when installing your Rugged Ridge truck bed cover.
- These instructions are complete for most pickup models.
 Additional instructions are included, if required for your truck.
 Please read entire manual before installing your Rugged Ridge truck bed cover.

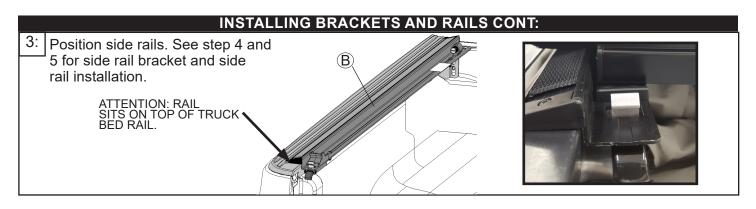
COVER MAINTENANCE

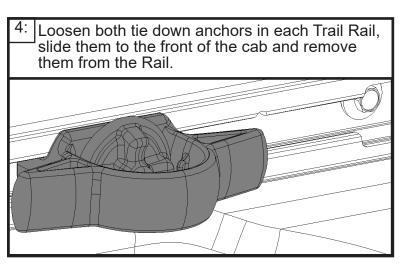
- Polyester/Vinyl cover can be hand washed with mild soap and water or cleaned in a car wash. Thoroughly rinse cover to remove any soap residue. For more maintenance info see page 8.
- It is recommended that you periodically check your Rugged Ridge-cover to make sure it is securely attached to your truck bed. Inspect the clamps and front mounting bolts to ensure they were properly installed and have not come loose or knocked out of adjustment during operation. Covers that are used with high frequency or that are subject to vibrations and impact from rough roadways can require adjustment.

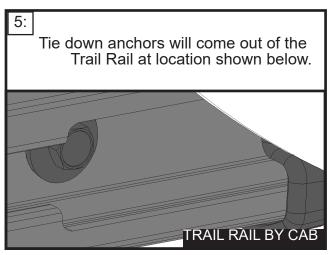
Warranty registration must be on file and/or proof of original purchase (detailed and dated receipt) required for warranty to be effective.

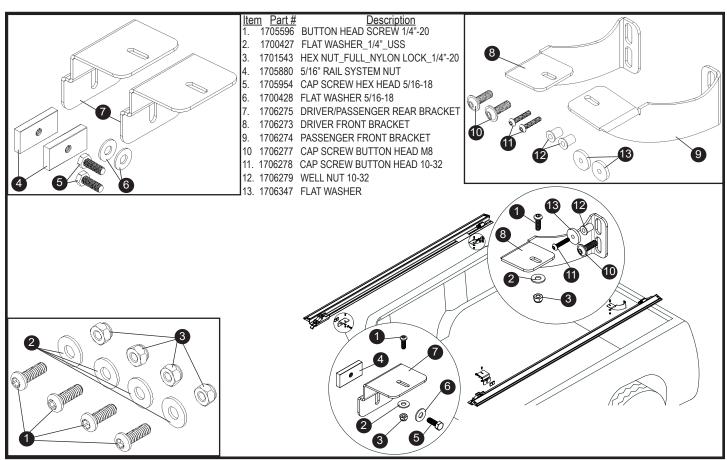
Register warranty online at www.ruggedridge.com





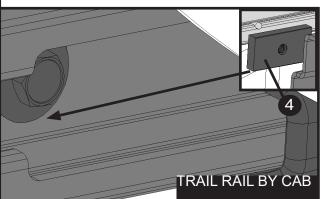


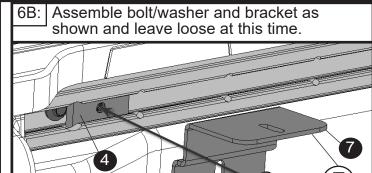




INSTALLING BRACKETS AND RAILS CONT:

6A: Insert nut into Trail Rail system and slide nut to the rear of truck.

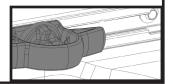




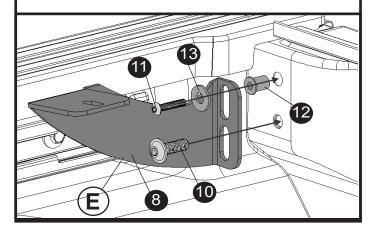
INSTALLING BRACKETS AND RAILS CONT:

ATTENTION:

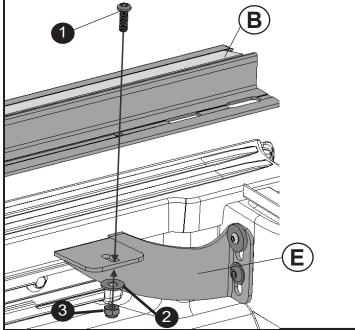
At this time, reinstall the tie down anchors into the Trail Rail system that were taken out in Step 4.



Assemble front bracket to Bulkhead as shown below while leaving bolts loose at this time.

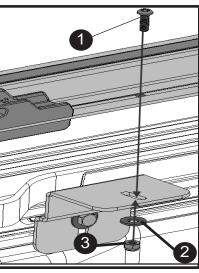


8: Locate the Mounting hole in rail at the front Proceed by lining up that hole with the slot in the front bracket from step 7 and assemble hardware as shown.

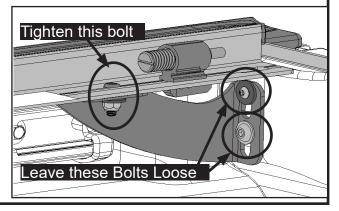


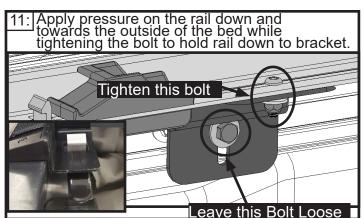
9:

Locate the
Mounting hole in rail
at the rear. Proceed
by lining up the
mounting hole with
the slot in rear
bracket from step
6B and assemble
hardware as shown.

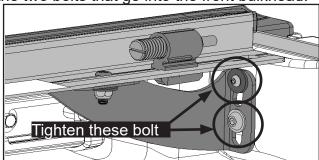


Apply pressure on the rail down and towards the outside of the bed while tightening the bolt to hold rail down to bracket.



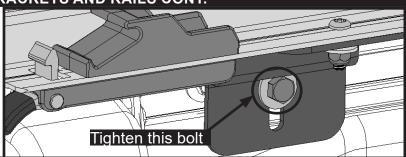


12: Apply pressure down on the rail and the bracket to compress the rail seal and tighten the two bolts that go into the front bulkhead.



INSTALLING BRACKETS AND RAILS CONT:

Apply pressure down on the rail and the bracket to compress the rail seal and tighten the bolt.

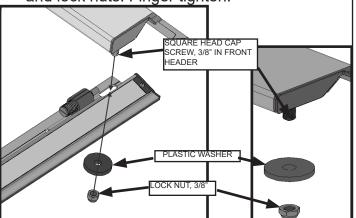


14: Repeat steps 4-13 on passenger side for item C. Proceed to step 15 when complete.

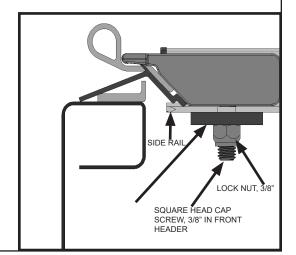
INSTALLING COVER ASSEMBLY:

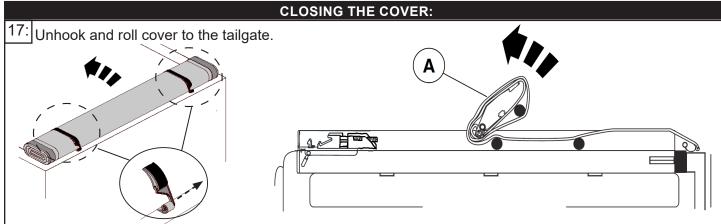
15: Set cover assembly across cab end of side rails. Insert square head cap screws through slots in side rails. Secure with plastic washers

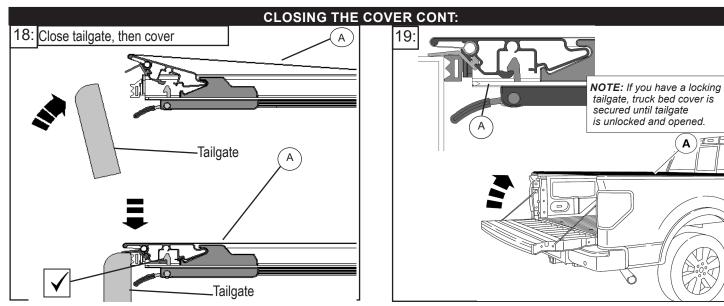
and lock nuts. Finger tighten.

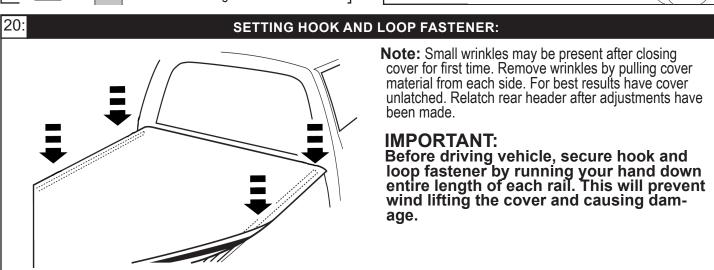


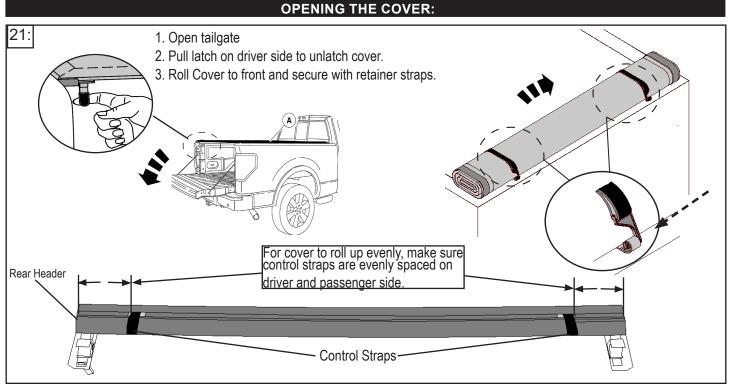
16: Tighten bolts but to not over tighten. Header must be free to slide.









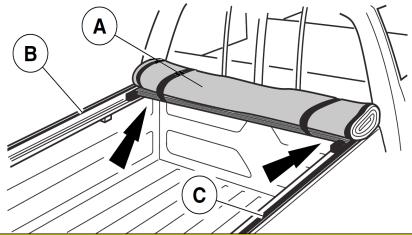


CAUTION / ATTENTION/ PRECAUCIÓN

ROLL COVER TIGHT AND SECURE BOTH RETAINER STRAPS. DO NOT STOW COVER AGAINST CAB WINDOW.

COUVERTURE DE ROULEAU SERRÉ ET GARANTIR | ENVUELVE CUBIERTA FIRMEMENTE, Y ASEGURA DEUX SANGLES DE SÉCURITÉ. **NE PAS** RANGER LA AMBAS CORREAS DE LA SEGURIDAD. **NO** GUARDE COUVERTURE CONTRE LA FENÊTRE DE LA CABINE.

CUBIERTA CONTRA VENTANA DE CABINA. P/N 1705298



CAUTION / ATTENTION/ PRECAUCIÓN

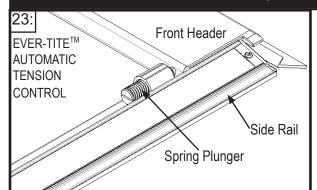


Before driving with cover open, BOTH STRAPS MUST BE SECURED TO RETAINING LOOPS. Failure to do so could cause accidental release of the cover, resulting in personal injury or property damage.

Avant de conduire avec le couvre-boîte ouvert, LES DEUX COURROIES DOIVENT ÊTRE SECURISÉ AUX BOUCLES DE RETENUE. Défaut de le faire pourrait causer libération accidentelle du couvre-boîte, résultant en blessures personnelles ou dommages aux biens.

Antes de conducir con cubierta abierta, AMBAS CORREAS DEBEN SER ASEGURADAS A LAZOS DE RETENCIÓN. EI fracaso para hacer tan podría causar la liberación accidental de la cubierta, dando por resultado daños corporales o daños materiales.

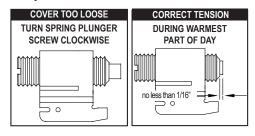
COVER TENSION ADJUSTMENT



- Spring plunger compensates for material expansion & contraction caused by temperature changes.
- Check cover tension after installation, seasonally, and after extreme temperature changes.
- For best performance, adjust tension regularly to protect your cover against wind wear.

Front Header Adjust HERE with Flat Spring Plunger Screwdriver NOTE: Adjust tension in small increments. Slight adjustments will gain significant results

Set tension during WARMEST PART OF THE DAY. With cover closed, release hook and loop fastener from both sides rails near cab. Check compression of both spring plungers against the front header per diagram. Roll cover open and make adjustments. Close cover and re-check adjustment. Repeat until satisfactory tension has been achieved.



TROUBLESHOOTING FABRIC/ FABRIC CARE

1. Fabric top surface has wrinkles after rolling cover closed.

- Pull fabric taut from each side. For best results, the help of a second person pulling on the opposite side is preferable.

2. Fabric top surface sags between cross tubes.

- Adjustment to automatic tension control may be required, refer to Step 23.

3. Wind lifts up edge of fabric.

 Make sure to engage hook and loop on driver and passenger side after closing the cover. This may need to be done periodically when taking long trips.

4. Excessive fabric flutter while driving.

- Check fabric tension, refer to Step 23.
- Make sure hook and loop fasteners are set, see step 20.

5. Snow and Ice accumulation on top surface.

- Use broom or brush to remove loose snow and ice. Do not use sharp or pointed tools to remove snow and ice.
- Direct sunlight will help melt snow and ice from top surface.

6. How to Clean Fabric.

- Soap, water, and soft fine bristle brush.

TROUBLESHOOTING

HEADER WILL NOT LATCH:

Check Rugged Ridge rails to make sure they are level.

Make sure the rear header seal is not caught between side rail & rear header.

Check position of side rails on truck bed, they may be positioned incorrectly.

Make sure cover has proper tension. See Step 23.

THE COVER IS TOO TIGHT OR TOO LOOSE:

See Step 20 and 23.

COVER LEAKS WATER:

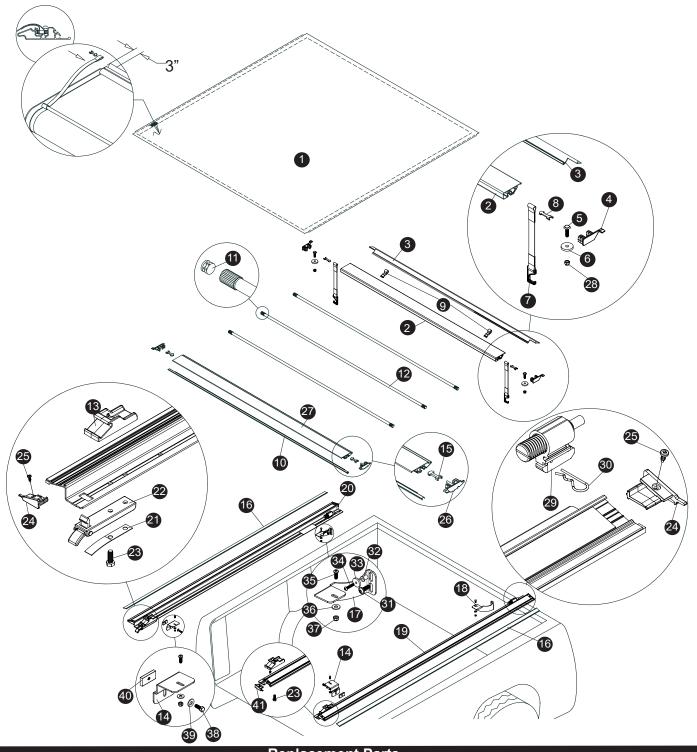
- Cover is not designed to be fully water tight.
- Make sure clamps are tight and rails are positioned correctly.
- Extra seal can be added to help block water intrusions.

TOP OF COVER POOLS WATER:

- Certain amount of water pooling is normal with fabric covers.
- The cross tubes are not arched, therefore some water pooling may occur and is normal. This will not affect performace or the water management properties in this fabric.
- Make sure cover is pulled tight on each side and automatic tension control is properly adjusted.

COVER ROLLS UP CROOKED:

- Make sure control straps are evenly set. See Step 21.



Replacement Parts									
1	*	Replacement Cover	15	1705787	Header Insert Retainer Clip	30	1703332	Pin, Hitch 1/16" Dia.x 1-5/16" long.	
2	*	Black Front Header	16	*	Hook and Loop Fasteners	31	1706277	Cap Screw Button Head M8	
3	*	Header Seal Front	17	1706273	Driver Front Bracket	32	1706279	Well Nut 10-32	
4	1118445	Front Header End Plugs (Set of Two)	18	1706274	Passenger Front Bracket	33	1706347	Flat Washer	
5	1703455	Square Head Bolt 3/8"-16 X 1.25"	19	*	Passenger's Side Rail	34	1706278	Cap Screw Button Head 10-32 X 1	
6	1115745	Plastic washer	20	*	Driver's Side Rail	35	1705596	Button Head Screw 1/4-20	
7	*	Retainer Strap	21	1705727	Flat Spring, 5/8" x 3 7/8"	36	1700427	Flat Washer 1/4"	
8	1115354	Header Retainer Clip	22	1116224	Latch Assembled	37	1701543	Nylon Lock Nut 1/4-20	
9	*	Extruded Retainer Loop		1702926	Cap Screw, 5/16" x 7/8"	38	1705954	Cap Screw Hex Head 5/16-18 X 7/8"	
10	*	Header Seal Rear		1705927	Left Hand Side Rail Endplug	39	1700428	Flat Washer 5/16"	
11	1705052	End Plug, 1" OD		1705629	Square Head Screw (#1 Drive)	40	1705880	5/16" Rail System Nut	
12	*	Aluminum Cross Tubes	26	1118192	Rear Header End Plugs (Set of Two)	41	1705928	Right Hand Side Rail Endplug	
13	1704187	Header Stop	27		Black Rear Header				
14	1706275	Driver/ Passenger Rear Bracket	28	1701580	Nylon Lock Nut 3/8"	* DI	+ 50		
			29	1115356	Tension Control Bracket	* Please specify length or make and model of vehicle.			