

The correct attachment of this product is critical and beyond the control of Rightline Gear. The safe use and long life of this product depends entirely on your good judgment and following these directions.

**WARNING: USE EXTREME CAUTION WHILE USING RATCHET STRAPS. THE SAFE WORKING LOAD OF THESE RATCHET STRAPS IS 300 LBS. DO NOT EXCEED THE SAFE WORKING LOAD LIMIT, KEEPING IN MIND CARGO CAN SHIFT DURING TRANSPORT CAUSING THE WORKING LOAD TO INCREASE. ANCHOR POINTS MUST BE OF SUFFICIENT STRENGTH TO HOLD THE CARGO WHILE IN USE. PROTECT THE RATCHET STRAPS FROM SHARP EDGES, HOT SURFACES, CHEMICALS OR OTHER CONDITIONS THAT CAN CAUSE DAMAGE. INSPECT THE RATCHET STRAPS BEFORE USE FOR DAMAGE TO THE WEBBING, STITCHING, OR THE RATCHET MECHANISM. RIGHTLINE GEAR IS NOT RESPONSIBLE FOR THE ATTACHMENT OR INSTALLATION OF THESE RATCHET STRAPS. RIGHTLINE GEAR IS NOT RESPONSIBLE FOR DAMAGES, INJURIES, OR DEATH RESULTING FROM USE, IMPROPER USE, OR PRODUCT DETERIORATION.**

### Connect The Ratchet Strap

- 1-Identify (2) anchor points that will properly secure the cargo.
- 2-Identify the long strap piece without the ratchet mechanism (Fig 1).



- 3-Attach the hook end of the strap piece to one of the anchor points (Fig 2).
- 4-Pass the free end of the strap piece over or around the cargo.
- 5-Attach the hook end of the short strap piece with the ratchet mechanism to the other anchor point.
- 6-Hold the ratchet mechanism so the logo is facing up.
- 7-Thread the long strap end up through the split barrel and pull to remove the slack (Fig 3).



- 8-Move the ratchet handle back and forth to tension the strap. Proper tension is achieved when the split barrel is rotated 1-1/2 to 2 turns.

**NOTE: IF THE SPLIT BARREL TURNS LESS THAN 1-1/2 TURNS, START OVER, PULLING ON THE STRAP LESS WHEN REMOVING SLACK. IF THE BARREL TURNS MORE THAN 2 TURNS, START OVER, PULLING ON THE STRAP MORE WHEN REMOVING SLACK.**

- 9-Once the ratchet strap is properly tensioned, close the ratchet handle to lock the mechanism (Fig 4). Tie off the strap's end so it doesn't flap in the wind.

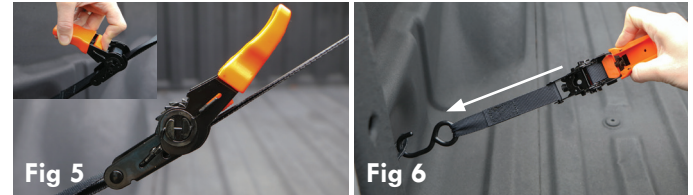


- 10-Repeat steps 1-10 for any additional ratchet straps necessary to secure the cargo.

- 11-Check the cargo and ratchet straps after the first few miles and check them regularly throughout the trip. Make adjustments as necessary.

### Disconnect The Ratchet Strap

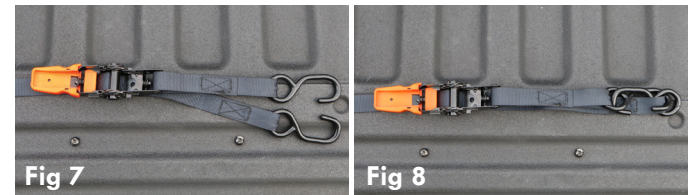
- 1-Pull back on the spring loaded release and open the ratchet mechanism until you feel the tension loosen (Fig 5).



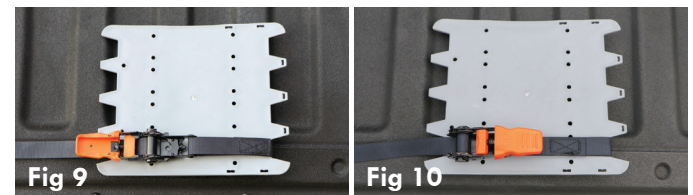
- 2-Push it towards the anchor point to unravel the strap from the split barrel (Fig 6).
- 3-Disconnect both hooks from their anchor points and pass a hook end over or around the cargo to remove the ratchet strap.

### Organize The Ratchet Strap

- 1-Lay the ratchet strap on a flat surface with its hook ends even (Fig 7).



- 2-Connect the hooks together by placing their ends through their loops (Fig 8).
- 3-Route the strap around the organizer board and into a channel (Fig 9).

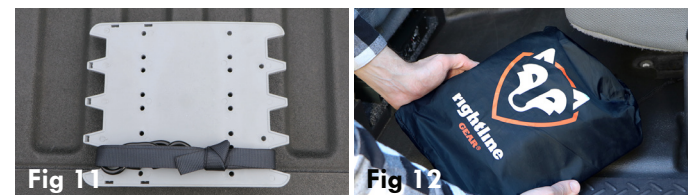


- 4-Pull back on the spring loaded release and close the ratchet handle. Pull the strap to remove slack.
- 5-Move the ratchet mechanism back and forth until there is enough tension to hold the strap to the organizer board (Fig 10).

**NOTE: IT DOES NOT REQUIRE HIGH TENSION TO HOLD THE RATCHET STRAP TO THE ORGANIZER BOARD. APPLYING EXCESS TENSION MAY CAUSE DAMAGE TO THE ORGANIZER BOARD.**

- 6-Wrap the loose strap around the board and ratchet mechanism between the channel.

- 7-Tie off the end of the strap to hold it in place (Fig 11).



- 8-Repeat steps 1-7 for the remaining ratchet straps.

- 9-Place the organizer board into the carry bag, and store in your vehicle for future use (Fig 12).