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VNL/VNR Bracket

Installation Instructions

Item #EZCVNLB | The **VNL/VNR Line Saver Kit** from EZ Claw has been designed and tested to fit the new VNL and VNR semi tractor models from Volvo and the new Mack Pioneer. In addition to pre-drilled and powder-coated bracketry, each kit features a Line Saver tensioner and EZ Claw sling to support the air and electrical lines running from your tractor to your trailer.

Kit Includes:

- (1) Volvo VNL Bracket
- (1) 5/16" Hardware Kit

Recommended Tools for Installation:

- (1) Battery Powered Drill
- (1) 1/4" Drill Bit
- (1) 17/32" Drill Bit
- (1) Rivet Nut Tool (EZCRNIT)
- (1) 1/2" Socket
- (1) 9/16" Socket
- (1) 9/16" Open Ended Wrench
- (1) Permanent Marker or Center Punch



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Note: For shorter wheelbase trucks with minimal distance between the back of the tractor cab and front of the trailer. The mounting height should be increased to keep the stainless line pulling down in the guide roller instead of across the mounting bracket. In these instances the higher the tensioner is mounted on the back of the cab the better.

Most if not all new Volvo & Mack tractor body styles come with a factory equipped spring hanger bracket. The hole pattern on the EZ Claw VNL Bracket matches the factory hole pattern and can be installed by removing the factory bracket and installing the VNL bracket in it's place. The installation instructions below include steps for installing rivet nuts in the cab if no factory mount location exists (Step 1 - 4). If the factory mounted bracket is installed on your tractor, remove that bracket and proceed to Step 5 below.

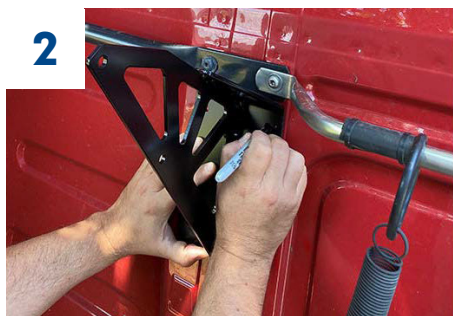
1



Locate Cab Structure.

Select a mounting location on the driver side a minimum of 5-1/2' above the catwalk. For shorter wheelbase trucks with minimal distance between the tractor cab and trailer, increase height to 6' minimum that will allow tying into a structural rib of the cab and without interference.

2



Mark Hole Locations.

Hold the bracket level in the selected position and mark all four mounting holes.

3



Drill Pilot Holes.

Using a 1/4" bit, carefully drill pilot holes in the center of each mark (being careful not to plunge into insulation, wires, etc). Drill out the pilot holes using a 17/32" drill bit.

4



Install Rivet Nuts.

Install four rivet nuts using a rivet nut tool (EZCRNIT).

5



Mount Bracket.

Mount the EZ Claw bracket using 5/16" bolts (included).

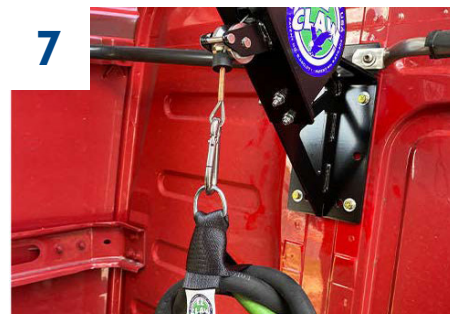
6



Install Line Saver.

Mount the EZ Claw Line Saver utilizing the 3/8" mounting hardware supplied with the Line Saver.

7



Attach Hose Assembly.

Using an EZ Claw Sling (EZCS) or Hose & Cable Block (EZCH38), attach the EZ Claw Line Saver cable to the hose assembly.