

Under Deck California Hookup Line Saver

Installation Instructions

Item # EZCUT25 | The **EZ Claw Under Deck California Hookup Line Saver** connects to air and electrical lines plumbed along the frame rails on the semi tractor.



Line Saver Kit includes:

- (1) Under Deck California Hookup Line Saver
- (1) 4" x 8" Mounting Plate
- (2) 2" x 8" Mounting Plate
- (1) 3/8" Hose and Cable Block
- (1) Sling
- (1) 5/16" UT Hardware Kit

Recommended Tools for Installation:

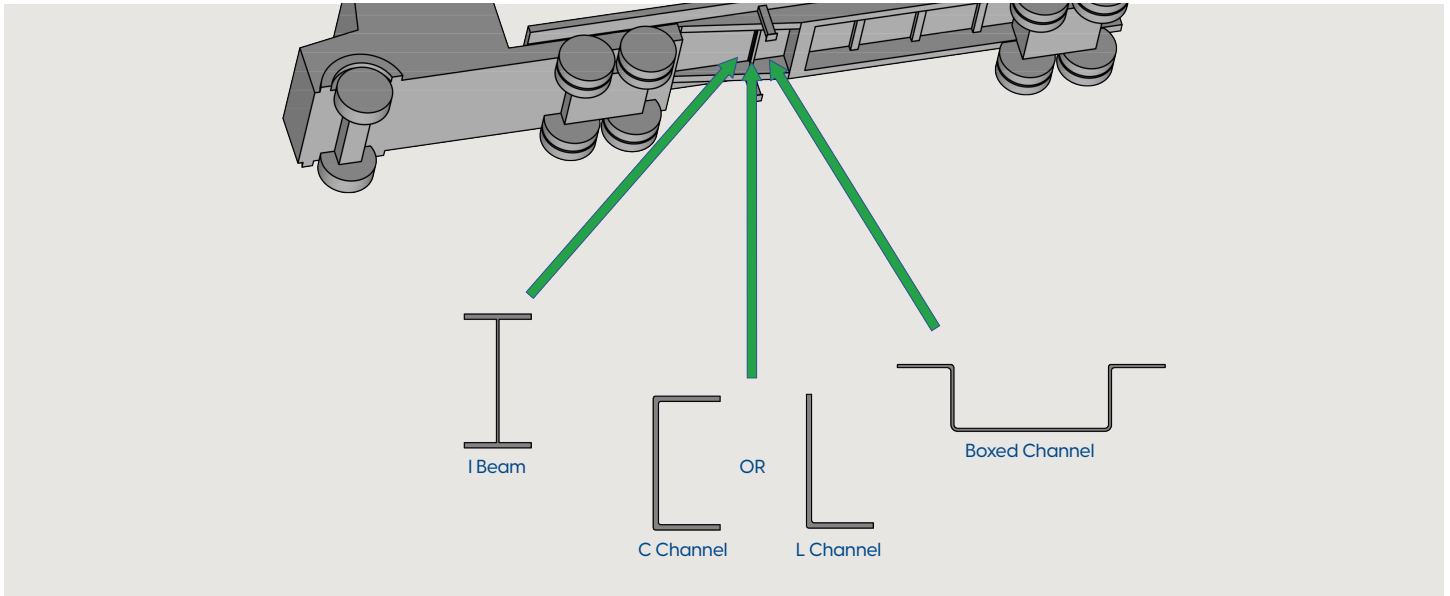
- (1) Battery Powered Drill
- (1) 1/4" Drill Bit
- (1) 17/32" Drill Bit or 3/8" Drill Bit (depending on crossmember type)
- (1) RivNut Tool (EZCRNIT) (depending on crossmember type)
- (1) 1/2" Socket
- (1) 1/2" Open Ended Wrench
- (1) 7/16" Socket
- (1) Permanent Marker or Center Punch

Installation instructions

All truck setups for the Under Deck application are specific due to different accessories and measurements on tractors and trailers. These instructions are only a reference guide. Substantial testing (backing the truck into all different positions after installation to ensure lines will not get into fenders/landing gear/etc.) is necessary and best practice.

If you have any questions before, during or after installation, please don't hesitate to email pictures of your trailer setup to us at info@ezclaw.com. We're happy to help you install the EZ Claw Under Deck California Hookup Line Saver on your truck!

1 Determine trailer frame type.

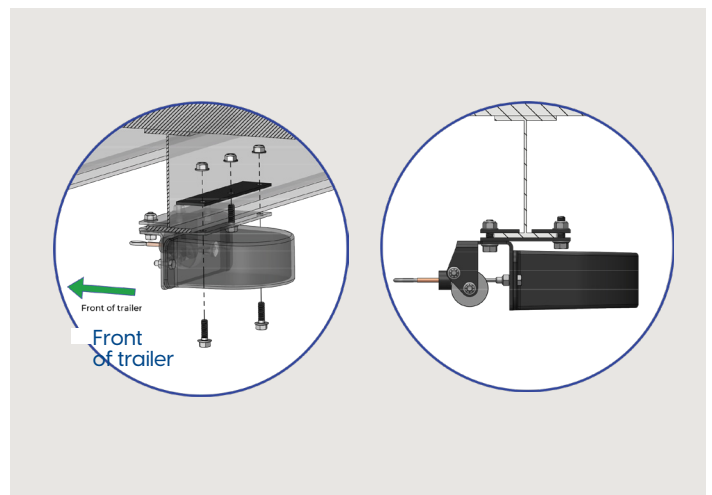


Determine the shape of the crossmember the EZ Claw Line Saver will be mounted to. Proceed to the corresponding Step 2 for your crossmember shape.

2.1 For mounting to I-beam crossmembers.



Loosely assemble EZ Claw Under Trailer Line Saver as shown above.

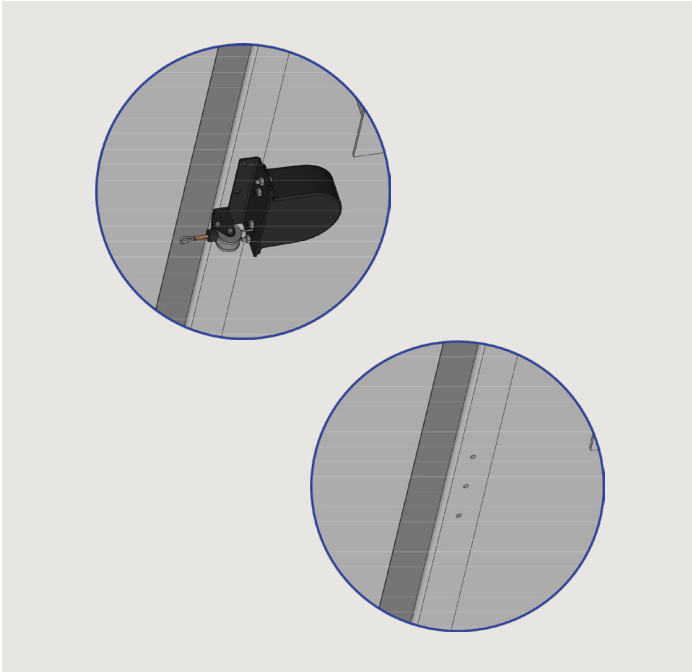


Hook the assembly onto the I-beam, centering it between the landing gear. Install the remaining bolts, nuts and plate onto the Line Saver. Tighten all nuts with a 1/2" wrench and socket. Proceed to Step 3.

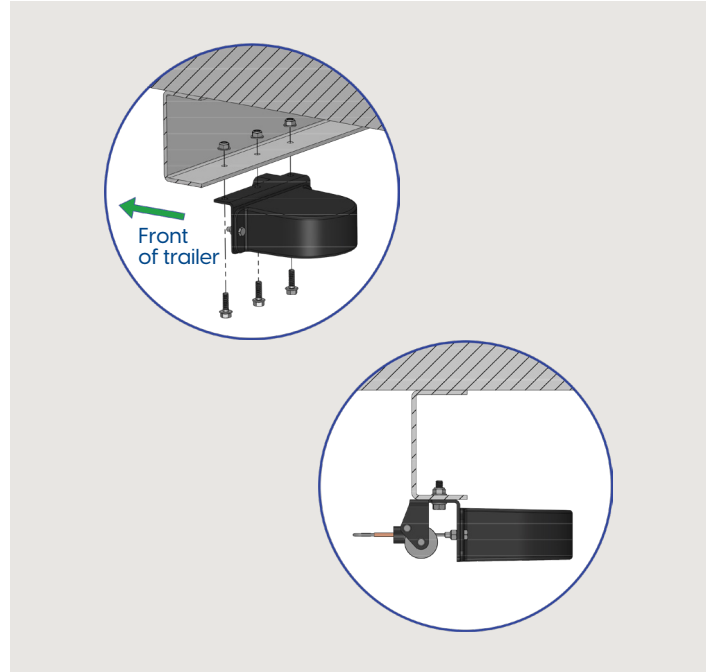
2.2



For mounting to "C" or "L" channel crossmembers.



Hold the Line Saver up to the center of the crossmember between the landing gear. Trace the three holes in the bracket onto the crossmember and then drill them out with a 3/8" drill bit.

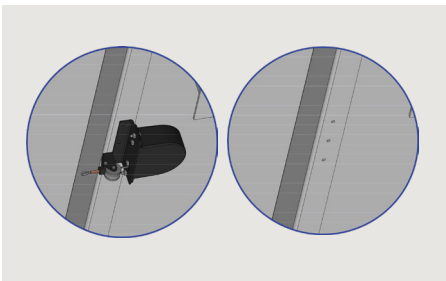


Mount the Line Saver onto the trailer with the provided nuts and bolts. Tighten all nuts with a 1/2" wrench and socket. Proceed to Step 3.

2.3

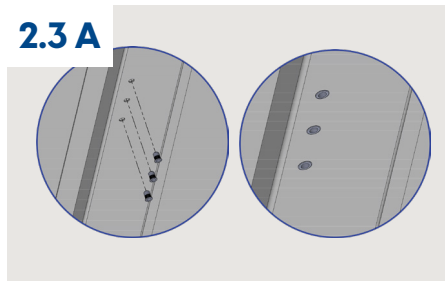


For mounting to boxed channel crossmembers.



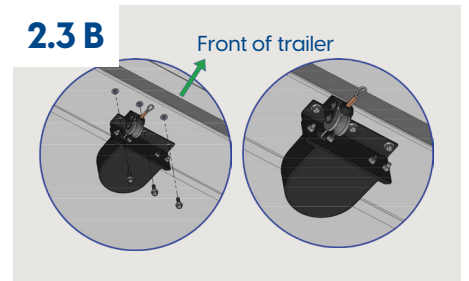
Hold the Line Saver up to the center of the crossmember between the landing gear. Trace the three holes in the bracket onto the crossmember. If the material thickness of the crossmember is at least 1/4", the holes you marked can be drilled and tapped for a 5/16"-18 thread, if that's more convenient than installing rivet nuts. Otherwise, to install rivet nuts, drill out the holes you traced with a 17/32" drill bit.

2.3 A



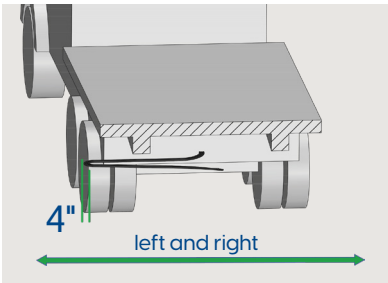
If using rivet nuts, install the provided rivet nuts in the holes with a rivet nut tool. Skip this step if you've tapped the holes and aren't using rivet nuts.

2.3 B

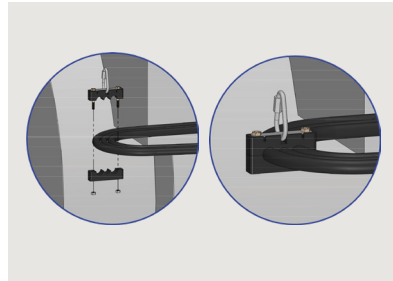


Mount the Line Saver onto the trailer with the provided bolts.

3 Align with tractor setup.



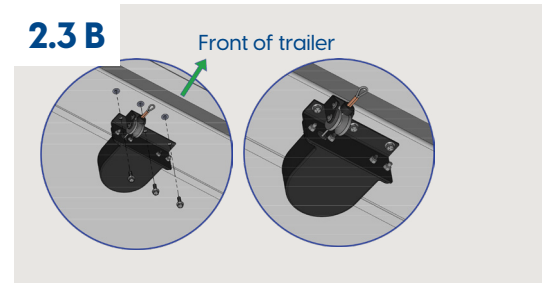
Connect lines to the rear of the truck. Pull the lines to the left and mark the point that is 4" past the mud flaps. Then, pull the lines to the right and mark the point that is 4" past the right mudflaps. If these marks are not in the same place, use the mark that is farthest from the truck.



Install the Hose & Cable Block at the mark you made above.

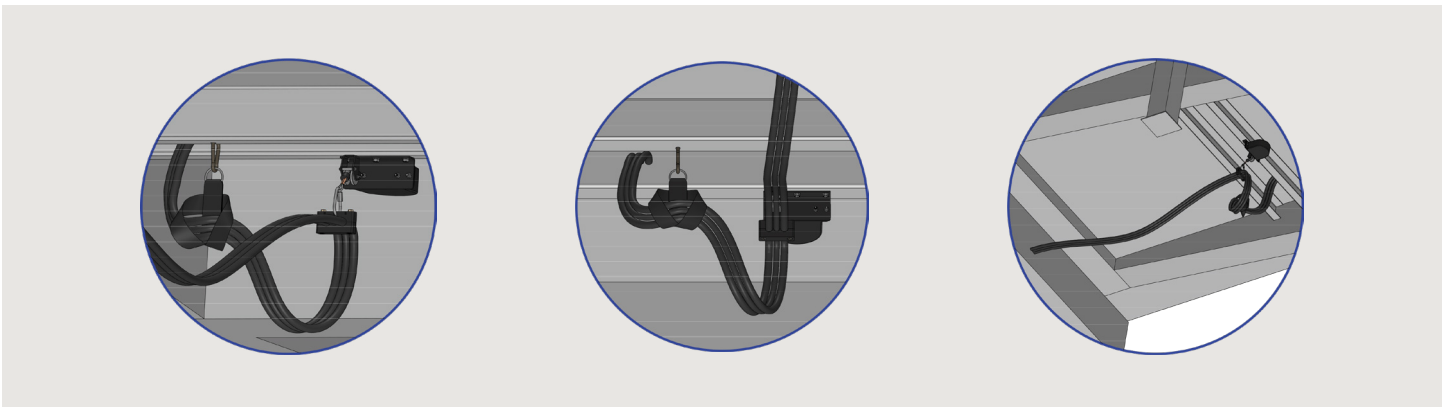
4 Attach connector.

2.3 B



Hook the Delta Quicklink on the Hose & Cable Block onto the loop on the end of the line saver cable. Tighten the nut on the Delta Quicklink with a wrench to prevent loosening.

5 Position trailer lines.



Connect the lines to the trailer. There should now be a loop in the lines between the trailer connections and the Hose & Cable Block. Use an EZ Claw Sling (included) to guide this portion of the lines to a safe location in front of the EZ Claw unit, where they won't rub or chafe on the Line Saver unit or crossmembers.

Installation of the Under Deck California Hookup Line Saver is complete. Test your installation by backing your truck into all different positions to ensure your lines won't get caught on fenders/landing gear/etc.

There will be parts and/or hardware leftover after you've completed the installation. Save these in case you ever want to switch your EZ Claw Line Saver to a different style of trailer.