

Parts List

- (1) Power unit
- (1) Power unit mounting bar
- (1) Rear Lifting strap
- (1) Rear lifting strap insert (little piece of sq tube with a hole)
- (1) Handlebar lifting bar
- (2) Handlebar lifting straps
- (1) Single pulley
- (1) Safety stop this may look like a red doughnut or a white square foam piece.

Parts Bag:

- (2) Washer
- (4) Nylock nuts
- (8) Wire cable clamps
- (2) Wire thimbles
- (4) Screws for attaching pulley.
- (2) 4 inch lag screws for attaching power mounting bar to ceiling studs or 2x6.

Tools and supplies needed:

- 9/16 socket
- 11/16 socket
- 5/16 socket or nut driver
- Electric screw gun
- Stud finder (optional)
- Level (optional)
- 2x6 8 feet (optional) If your studs are not at 16 inch centers or you don't have centered studs you may need to use a 2x6.
- 3.5 to 4 inch long screws to attach the 2x6's to the ceiling. (approx. 12)

Installing the Handlebar lifting Straps

Attach the lifting straps to either side of the handlebar lifting bar by inserting the eyebolts into the holes on either end. Attach using 3/8 nylock nuts.

Attach another eyebolt to the center of the lifting bar. Use standard 3/8 nut to sandwich the top of the lifting bar.

Put washer on the bottom then, use the 3/8 nylock nut to capture the bottom.

Wrap the lifting straps around the handlebars without trapping any cables and tighten.

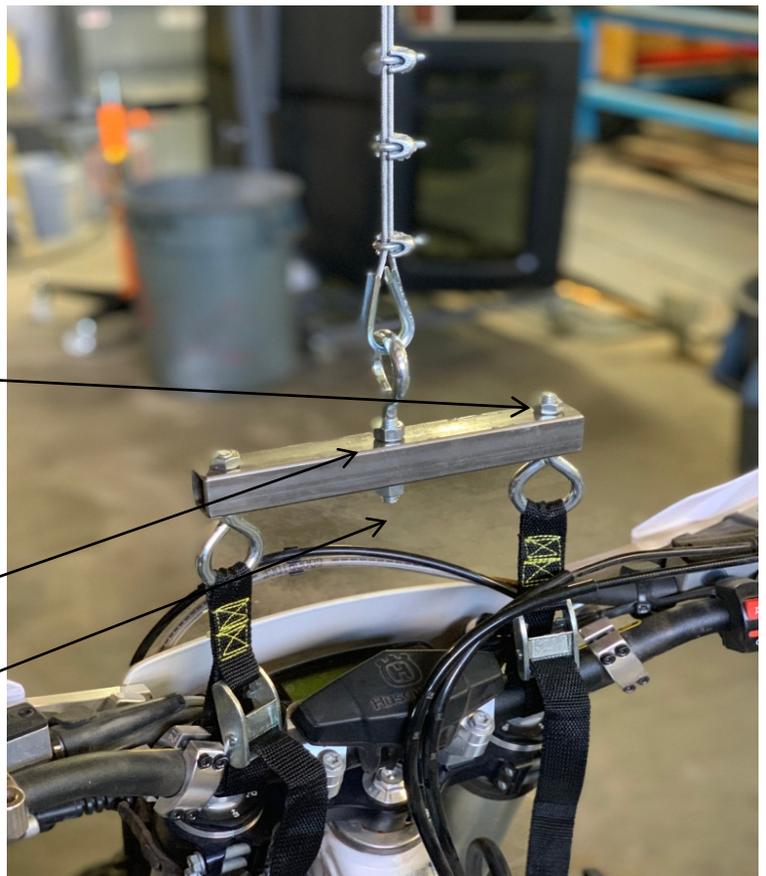
Put thimble through the eye of the eyebolt

Put all three wire clamps on the cable.

Wrap the cable around the thimble

Put the wire back up through the wire cables.

Put wire clamps on cable as shown. →



VERY IMPORTANT
!!!PUT ON WIRE CLAMPS AS SHOWN TO MAKE SURE CLAMPS ARE TIGHT BEFORE LIFTING TOP!!

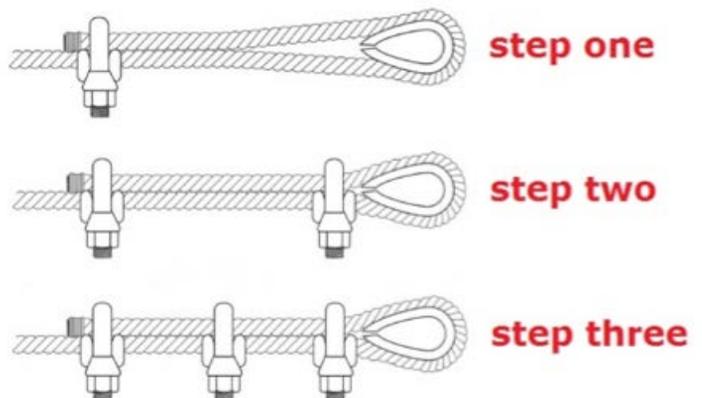


Fig A

Installing the Rear Strap:

To install the rear lifting strap you'll need:

The Strap

three wire clamps

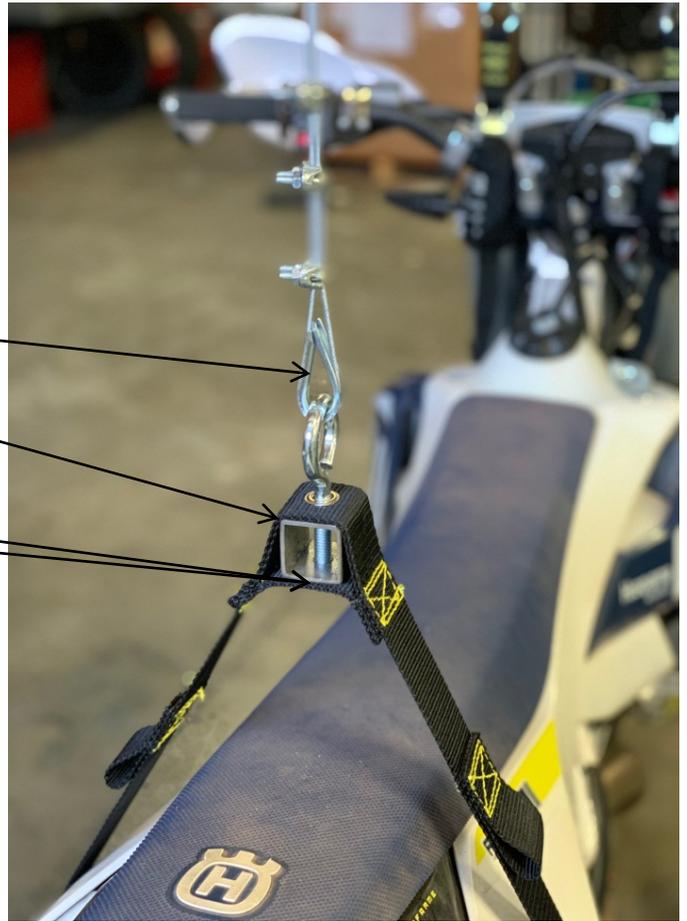
one wire guide thimble

The rear lifting strap insert

A 3/8 eyebolt

Washer

One nylock 3/8 nut



Loop the bottom of the strap around your swing arm on each side. Avoid trapping any cables.

Bring the rubber coated hook around the bottom and hook back into the loop.

Adjust so that the lifting strap is centered over in the middle of your seat.

You will need to adjust the cable length for each side so that the bike lifts level.

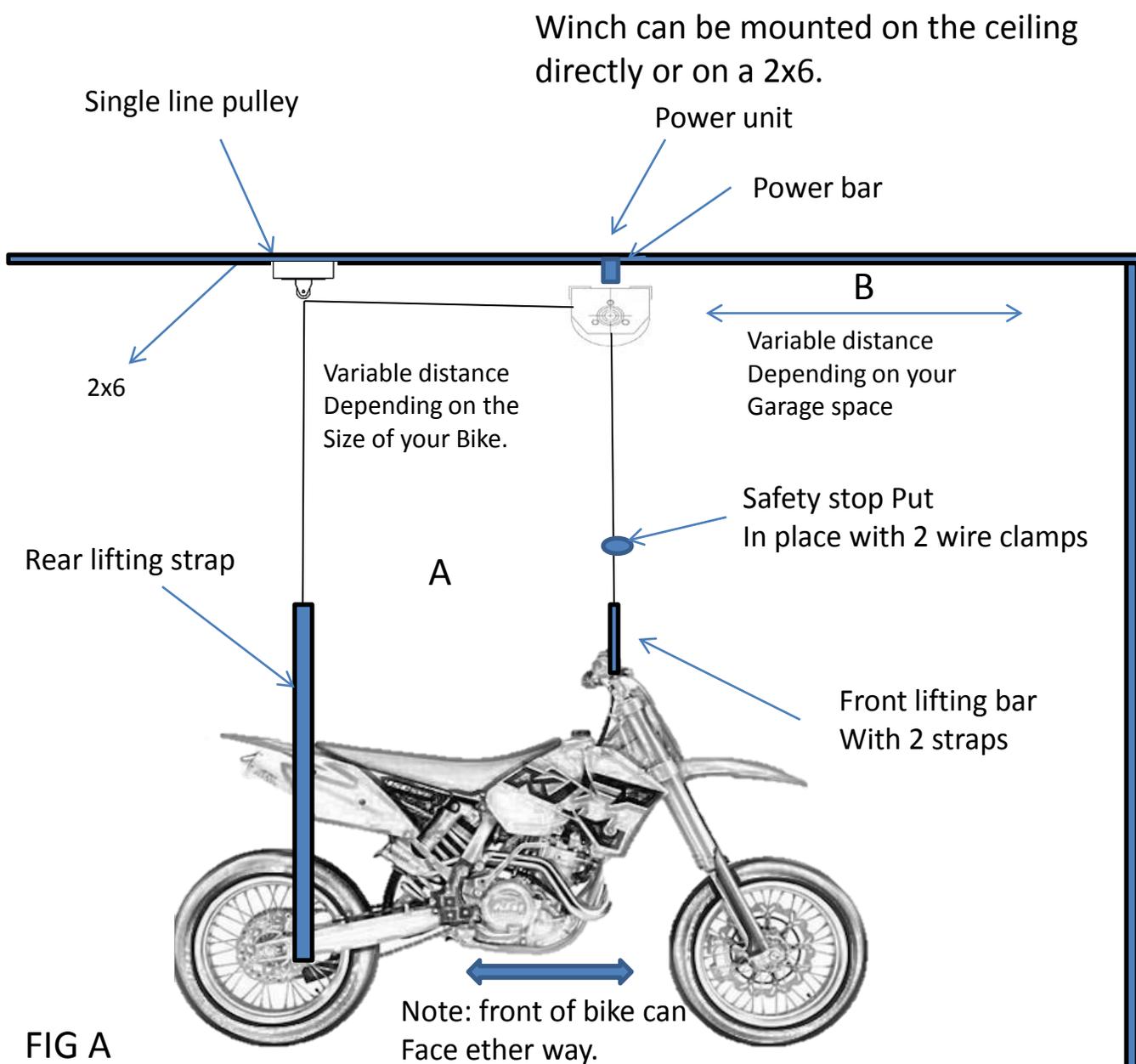
Attach wire using same method as the front lifting bar.

MAKE SURE TO TIGHEN WIRE NUTS BEFORE LIFTING YOUR BIKE.

Fig B



*Install your pulley on a 2x6 or directly to your ceiling depending on what way your studs run in the ceiling
 *You may also wish to install your power unit directly to The ceiling or to a 2x6 depending on the structure of your Garage. Attach 2x6 with at least 4 good quality wood or decking screws. Fig A



Lange Originals Limited Warranty

What the Warranty Covers:

This warranty covers defects from the manufacturing process that would render the product unusable. It also covers items missing from the packaging unless the damage or loss is the result of mishandling by the shipper.

Who is Covered?

This warranty covers the original purchaser of this device with a invoice of purchase or receipt from a valid current dealer.

How Long Does the Coverage Last?

This warranty remains in force for one year, to the original purchaser, from the date of purchase on the invoice or receipt. This warranty applies only to approved dealers of Lange's products.

What We Will do to Correct the Problem:

Lange Originals will repair or replace, at their discretion parts or the whole. Warranty does not cover 3rd party labor, or return shipping.

How do I Get Service?

To obtain warranty repairs, you must obtain authorization from Lange Originals for either a return, or replacement part. If you wish to make other arrangements for repairs/replacement, notify us on our form via our website langeoriginals.com and click on the warranty tab. We will respond in writing on how to proceed. Please do not contact your dealer, contact Lange Originals directly to avoid delays. Please note you will be asked to provide information such as dealer receipt/invoice and sometimes pictures of the item. Return shipping is not covered. We will ship any repaired or replacement items at no cost.

Normal Responsibilities of the Buyer:

Buyer is responsible for the inspection and tightening of bolts, nuts, screws, lag screws, gears, pulleys, casters, u-clamps, hooks and any other parts that require regular attention. Lubricating of some parts is necessary such as the crank type worm gear, on crank type lifting units.

This Warranty Does Not Cover:

1. Any defect caused by abuse, misuse, neglect, carelessness, or accident.
2. Loss of time, loss of use, towing charges, bus fare, car rentals, labor costs of installers, or other incidental damages of property.
3. Damage as a result of not properly following directions, or common safety practices with tools, ladders, and other instruments or tools during installation.
4. Deterioration from wear or exposure.
5. Any defect caused by alteration or modification of the home/garage.
6. Any defect which would not have occurred if instructions in the instruct manual had been followed.
7. Failure of an Chrysler product due to lack of understanding. For example if a buyer does not correctly unfasten electrical cables
8. All disputes concerning this warranty would take place in Utah courts and under Utah law.
9. Shipping damage is covered under our customer satisfaction 30 day return policy, but is not covered after this period of time.
10. Minor cosmetic issues such as paint flaws, mis-shaped foam pieces that do not affect the function of the product as determined by Lange.
11. Lange Originals LLC reserves the right to change this document at any time and is not limited to the terms and conditions described here.