

Frequently Asked Questions

- What thickness of concrete do you recommend?
 - We recommend 6-12 inches reinforced concrete that has cured for at least 28 days.
- What is the recommended PSI for the concrete?
 - We recommend a psi of 3,000
- Does the lift come with anchor bolts and how many?
 - Yes the lift comes with Anchor Bolts. There will be 16 in total
- What are the specs of the Anchor Bolts?
 - The Anchor bolts are 3/4 diameter 6" long anchors bolts
- What are the torque specifications?
 - We recommend 90 foot-pounds, never less than 80 or more than 110 foot-pounds.
- How do I adjust the height?
 - You can slide the column to fit the next set of holes for nuts and bolts
- What is the recommended breaker for this lift?
 - We recommend 30A breaker
- How do I hook up the electrical?
 - Yellow/green is ground, the other 2 are hot
- Why are the two stage arms for the back of the vehicle and the three stage arms for the front of the vehicle?
 - For balance and stability. While the 3 stage arms are shorter they have more strength to support the weight of the engine
- How long does the power cord reach?
 - The cord is 15 ½ feet
- Is there a way to change the speed of the lift?
 - Yes, with the oil flow valve, you can tighten (clockwise) which will slow the lift, or loosen (counter clockwise) which will speed up the lift.

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- How do I lower the lift that is stuck in the air?
 - Release the safety locks and then release the pressure of the hydraulic system.
- How do I sync carriages or adjust the equalizer cable?
 - Adjust the cables, lower to 1st locking position, squeeze cables (they should be 1/2 - 3/4 inch apart, repeat on other columns, adjust nuts on cables accordingly. Raise lift and should hear both locks click at the same time.
- What kind of hydraulic oil do I use?
 - AW46 or AW32
- How much hydraulic oil do I use?
 - Roughly 4 gallons
- And what is the difference between them?
 - The main difference between AW32 and AW46 hydraulic fluid is the weight - AW32 is a 10-weight fluid, and AW46 is a 20-weight fluid. AW32 is a good all-season fluid best suited for use in cooler outside temperatures during the fall, winter, and early spring months
- Where are the valves located?
 - On the right hand side of the motor, right above the tank
- Why are my arms leaning when there is a vehicle on them?
 - This is normal, because of the weight of the vehicle. However if the arms are still leaning with no vehicle on, please contact us
- How do I bleed the air out of the cylinders?
 - This specific lift is self bleeding
- What kind of maintenance is needed for this lift?
 - Lubricate the equalized cable and between the slider block and the post, change and refill hydraulic oil when needed. Clean tank of any debris
- Are the Pads able to be stabilized?
 - Yes