### Specifications:

- **Capacity:** 15,000 lbs max. lifting capacity
- 12,000 lbs max. axle capacity ends

- **Platform:** 6' x 102" safety deck
- Removable guardrails - steel
- 18" x 72" steel hinged bridge with chain
- 42" x 78" chock ramp - steel
- 87" between cylinder uprights (platform width)

- **Safety Chains:**

- **Speed:** 11 FPM

- **Travel:** 54" [from a 6" lowered height]

- **Lowered Height:** 6"

- **Power Unit:** 7.5 HP motor, 230V 60Hz 3PH
- Self-contained and pre-wired

- **Controls:**
- Up/Down pushbutton pendant type NEMA 1, 3, 3R, 3.4, 4X
- In NEMA 12 enclosure: magnetic starter, W/ overload
- 230V to 24V control transformer.

- **Voltage:** 230V / 3PH
- Advance to supply NEMA L15-30P plug
- Customer to supply: NEMA L15-30R receptacle

- **Approximate shipping weight:** 5,455 lbs.

- All dimensions are given in inches unless otherwise noted.

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### General Notes:

1. All axles and shafts are chrome plated.
2. All rollers and pivot points are equipped with Teflon self-lubricating bearings.
3. 3" vertical and 4" horizontal toe clearance sides.
4. Advance Lifts, Inc. to supply:
   - [Prewired] 18' LG. power cord (from lift base to plug).
   - [Prewired] Up/Down pushbutton pendant type NEMA 1, 3, 3R, 4X
5. Finish: blue paint.
6. Typical electrical diagram for this unit: E22-1320.
   Typical hydraulic diagram for this unit: H13-256.

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### Model 615810

- **Power Unit Housing:**
- (4) cylinders with chrome plated rods (removable access panel not shown)
- Up/Down pushbutton control
- Removable steel guardrails with safety chain per and M4 29.1

- **Bridge Lifting Chain:**
- Bridge lifting chain
- Lift base is pre-drilled for lagging lift to pad [4] places.

- **Power Unit:**
- 7.5 HP motor, 230V 60Hz 3PH
- Self-contained and pre-wired

- **Controls:**
- Up/Down pushbutton pendant type NEMA 1, 3, 3R, 4X
- In NEMA 12 enclosure: magnetic starter, W/ overload
- 230V to 24V control transformer.

- **Voltage:** 230V / 3PH
- Advance to supply NEMA L15-30P plug
- Customer to supply: NEMA L15-30R receptacle

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### Notes:

- Rawl-stud wedge anchors, WEJ-IT studs, or equivalent
- D-425 dia. x 6" long. Use 4.5" deep minimum concrete embedment (by installer)
- Installer to use continuous shims and grout as required to bring platform level.

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**Advance Lifts, Inc.**

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