## **MODEL A-7 SPECIFICATIONS**

**Capacity:** 7,000 lbs. (3175.2 kg)

Lifting Speed: ...... 45 sec.

Motor Rating:...... 2 HP/208-230V, Single-phase (3ø optional)

Synchronization: ...... Hydraulic fluid displacement using no chains, cables, or overhead obstructions

**Arm Pad Height:** ...... 4" (10.2 cm) min.

**Lifting Height (Stroke):** ...... 6' (1.83 m)

Arm Height at Full Rise:...... 6'4" (1.93m)

Lift Pad Height with Adaptors:..... 7' 1" (2.16 m)

**Overall Width:** ...... 10' 7" (3.23 m) to 11'1" (3.33 m)

Width Between Lifting Arms:....... 6' 11-3/8" (2.12 m) to 7' 5 3/8"( 2.26m)

Column Height:..... 7' 11-1/2" (2.43 m)

Overhead Hydraulic Line Height:.. 12' (3.66 m) Standard (adjustable to

accommodate any height ceiling or routed

in-floor)

Concrete Floor Requirements:..... 4000 psi (27579.02 kPa) mix 4 1/2"

(11.43 cm) depth

Mechanical Safety Locks: ...... Automatic; all position starting @ 3"

(7.62 cm) off the floor

Hydraulic Safety Systems: ..... Automatic; all position

Swing Arm Restraints:..... Automatic upon ascent (starting at 4")

**Cylinders:** 2 (1 per column)

**Drive System:** #646 leaf chain routed over cylinder

3" Truck Adaptors (stackable): ..... 4 included as standard equipment

6" Truck Adaptors (stackable): ..... 4 included as standard equipment

Steel Carriage Bearings:...... 8 per carriage, double sealed, self-lubricating

Floor Access Between Posts:...... Clear and unobstructed

Warranty: 25 years structural, 10 year mechanical, plus

limited lifetime cylinder warranty

Mohawk builds the best products with the finest materials, to the highest standards. Just compare our lifts. Our staff will assist you with a fleet evaluation, design assistance and answer any technical questions you have. We invite your calls.

Mohawk lifts are manufactured in compliance with the following standards: ALI, ANSI, ASME, AISI, ASTM, ASA, NEC, AWG, NEMA.

MEETS CURRENT NATIONAL ANSI CODE FOR LIFTS.



Mohawk Resources, LTD. P.O. Box 110 65 Vrooman Ave Amsterdam, NY 12010 (800) 833-2006 (518) 842-1431 FAX: (518) 842-1289

www.mohawklifts.com





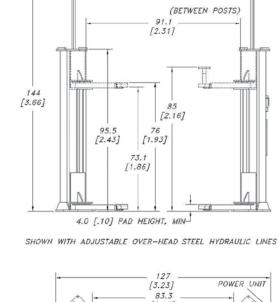
GOVERNMENT CONTRACT IN ALL 50 STATES

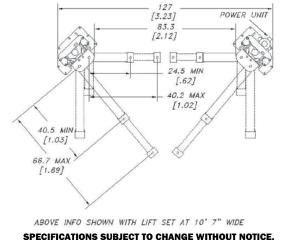




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**AUTOcad specs available online at** www.mohawklifts.com/architects





For more detailed product information read this book at www.mohawklifts.com.



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