**MODEL SYSTEM I SPECIFICATIONS**

**Capacity:** 10,000 lbs. (4535.92 kg)

**Lifting Speed:** 50 seconds (faster with lighter load)

**Motor Rating:** 2.5 HP/208-230V, Single-phase (3φ optional)

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

**Arm Pad Height:** 3½” (8.89 cm) min.

**Lifting Height:** 6’ (1.83 m) under arm

**Arm Pad Height @ Full Rise:** 6’ 3½” (1.84 m) min.

**Lift Pad Height with Adaptors:** 7’ ¾” (2.15 m)

**Overall Width:** 11’ 10” (3.61 m) (adjustable)

**Width Between Posts:** 10’ (3.05 m) (adjustable)

**Width Between Lifting Arms:** 8’ 10” (2.69 m) (adjustable)

**Column Height:** 8’ 7” (2.62 m)

**Overhead Hydraulic Line Height:** 12’ (3.51 m) Standard (adjustable to accommodate any height ceiling or routed in-floor)

**Weight:** 2500 lbs. (1088.62 kg)

**Concrete Floor Requirements:** 4000 psi (27579.02 kPa) mix 4½” (11.43 cm) depth

**Anchoring System:** Included

**(16) 3/4”x5” (1.9x12.7 cm) bolts**

**Mechanical Safety Locks:** Automatic; all position starting @ 5” (7.62 cm) off the floor

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

**Swing Arm Restraints:** Automatic upon ascent

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

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

**3” Frame Adaptors (stackable):** 4 included as standard equipment

**6” Frame 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 seal 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.

**AVAILABLE UNDER DISCOUNTED GOVERNMENT CONTRACT IN ALL 50 STATES**

Mohawk Resources, LTD.
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Amsterdam, NY 12010
(800) 833-2006
(518) 842-1431
FAX: (518) 842-1289
www.mohawklifts.com

Scan the QR Code or Microsoft Tag to find out more about Mohawk Model System I Lift

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

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