MODEL SYSTEM I SPECIFICATIONS

Lifting Speed: 50 seconds (faster with lighter load) Motor Rating: 2.5 HP/208-230V, Single-phase (3ø 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' ½" (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) Concrete Floor Requirements:...... 4000 psi (27579.02 kPa) mix 4½" (11.43 cm) depth **Anchoring System: Included** (16) ¾"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

105.8 [2.71] -60.6 36.5 MIN [1.54]54.7 MAX [1.39] 121.2 [3.08] SHOWN WITH ADJUSTABLE OVERHEAD STEEL HYDRAULIC LINES. 120 [3.05] 103.1 [2.62] 3.5 [.09 72.75 -142.4 [3.62] UNITS: INCHES [METERS] ecifications subject to change without notice

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