

# 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 Posts:** ..... 7' 7-1/8" to 8' 1 1/8" (2.46 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)
- Lift Weight:** ..... 2000 lbs. (907.2 kg)
- Concrete Floor Requirements:**..... 4000 psi (27579.02 kPa) mix 4 1/2" (11.43 cm) depth
- Anchoring System: Included** ..... 14 3/4"x5" (1.90x12.7 cm) Wej-it bolts
- 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
- 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: OSHA, ALI, ANSI, ASME, AISI, ASTM, ASA, NEC, AWG, NEMA.

MEETS CURRENT NATIONAL ANSI & OSHA CODE FOR LIFTS. 



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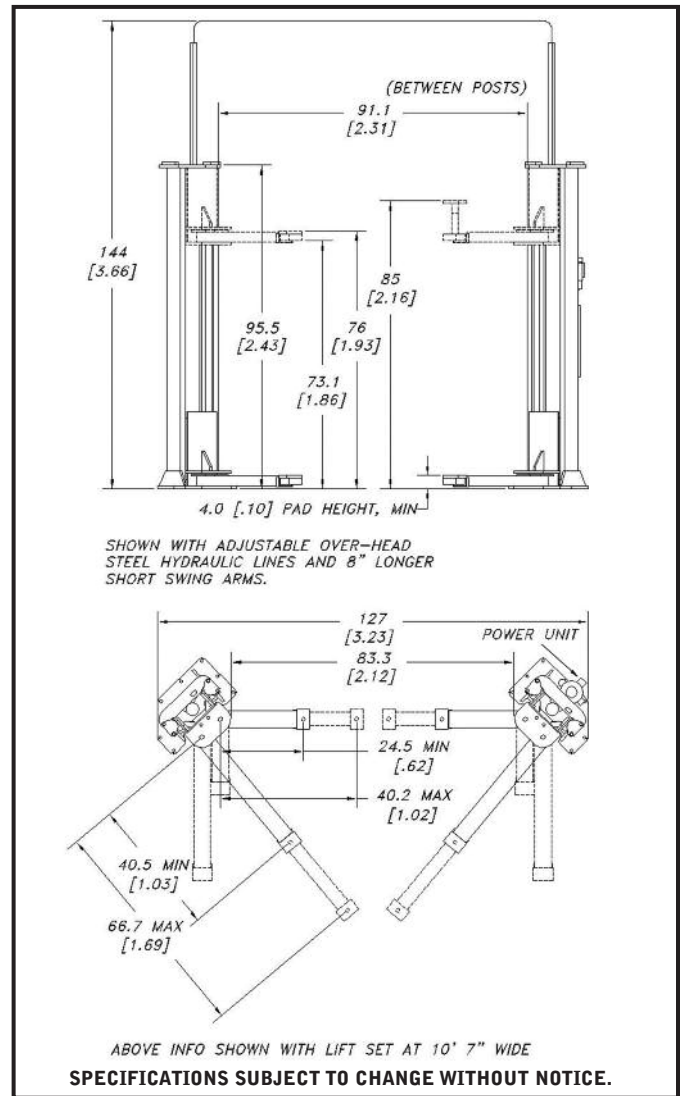
AVAILABLE UNDER DISCOUNTED GOVERNMENT CONTRACT IN ALL 50 STATES



GSA Contract #GS07F-7099B



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