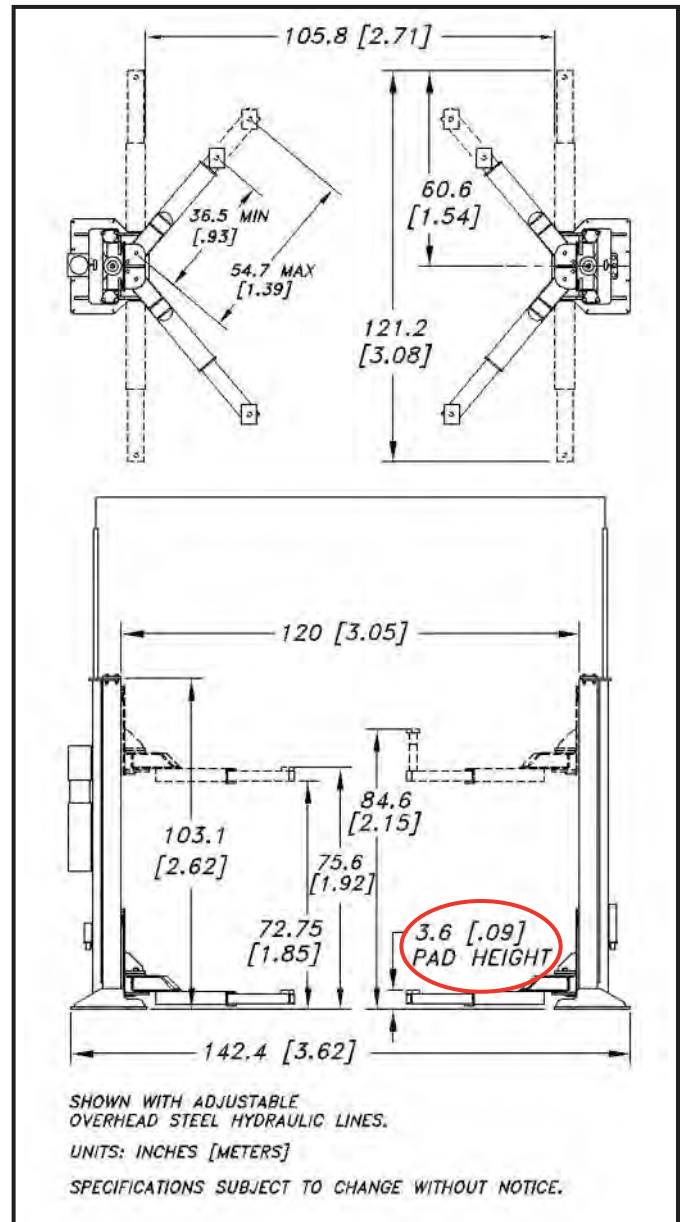



# MODEL SYSTEM I SPECIFICATIONS

<b>Capacity:</b> .....	10,000 lbs. (4535.92 kg)
<b>Lifting Speed:</b> .....	45 sec.
<b>Motor Rating:</b> .....	2 HP/208-230V,Single-phase (3ø optional)
<b>Synchronization:</b> .....	Hydraulic fluid displacement using no chains, cables, or overhead obstructions
<b>Arm Pad Height:</b> .....	3 1/2" (8.89 cm) min.
<b>Lifting Height (Stroke):</b> .....	6' (1.83 m)
<b>Lift Pad Height with Adaptors:</b> .....	7' 1/2" (2.15 m)
<b>Overall Width:</b> .....	11' 10" (3.61 m) (adjustable)
<b>Width Between Posts:</b> .....	10' (3.05 m) (adjustable)
<b>Width Between Lifting Arms:</b> .....	8' 10" (2.69 m) (adjustable)
<b>Column Height:</b> .....	8' 7" (2.62 m)
<b>Overhead Hydraulic Line Height:</b> .....	12' (3.51 m) Standard (adjustable to accommodate any height ceiling or routed in-floor)
<b>Weight:</b> .....	2500 lbs. (1088.62 kg)
<b>Concrete Floor Requirements:</b> .....	4000 psi (27579.02 kPa) mix 4 1/2" (11.43 cm) depth
<b>Anchoring System: Included</b> .....	16 3/4"x5" (1.9x12.7 cm) Wej-it bolts
<b>Mechanical Safety Locks:</b> .....	<b>Automatic;</b> all position starting @ 5" (7.62 cm) off the floor
<b>Hydraulic Safety Systems:</b> .....	<b>Automatic;</b> all position
<b>Swing Arm Restraints:</b> .....	<b>Automatic</b> upon ascent
<b>Cylinders:</b> .....	2 (1 per column)
<b>Drive System:</b> .....	#646 leaf chain routed over cylinder
<b>3" Frame Adaptors (stackable):</b> .....	4 included as standard equipment
<b>6" Frame Adaptors (stackable):</b> .....	4 included as standard equipment
<b>Steel Carriage Bearings:</b> .....	8 per carriage, double sealed, self-lubricating
<b>Floor Access Between Posts:</b> .....	Clear and unobstructed
<b>Warranty:</b> .....	<b>25 year structural, 10 year mechanical + limited lifetime cylinder warranty</b>



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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