



MOHAWK

Mohawk Lift SYSTEM 1A

System I Two-Post Automotive Lift

10,000 LBS. CAPACITY

Contact for Pricing

The Mohawk System I is a premium two-post lift engineered for unmatched strength, safety, and versatility. With $\frac{3}{4}$ " thick forklift mast steel columns, dual heavy-duty cylinders, and patented hydraulic and mechanical safety systems, the System I delivers reliable, maintenance-free performance for shops that demand the best. Ideal for lifting everything from low-profile cars to tall commercial vans—with the industry's best warranty to back it up.

10,000 lbs.

CAPACITY

6' under arm

RISE HEIGHT

**50 seconds at full load
(faster with lighter load)**

FULL RISE

**2.0 HP/208-230V, Single-
phase (3 ϕ optional)**

POWER

OVERVIEW

At the heart of the System I are columns made from $\frac{3}{4}$ " thick forklift mast steel, measuring 5 $\frac{3}{4}$ " wide—built for a lifetime of trouble-free operation. Unlike lifts using formed sheet metal, Mohawk's solid steel design ensures maximum strength and structural integrity in demanding shop environments.

SPECIFICATIONS

SPECIFICATION	LIFT SYSTEM 1A
Lifting Capacity	10,000 lbs.
Lifting Height	6' under arm
Lifting Speed	50 seconds at full load (faster with lighter load)
Overall Width (adjustable)	11' 10"
Column Height	8' 7"
Width Between Posts	10' (adjustable)
Arm Pad Height	3 ½"
Lift Pad Height @ Full Rise	6' 3 ½"
Lift Pad Height @ Full Rise w/Adaptors	7' ½"
3" Frame Adaptors (stackable)	4 included as standard equipment
6" Frame Adaptors (stackable)	4 included as standard equipment
Synchronization	Hydraulic fluid displacement using no chains, cables, or overhead obstructions
Mechanical Safety Locks	Automatic; all position starting at 5"
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
Thrust & Guide Bearings	(16) 4" diameter, (8 per carriage) double sealed, self-lubricating ball bearing rollers
Motor Rating	2.0 HP/208-230V,Single-phase (3Ø optional)
Overhead Hydraulic Line Height	12' Standard (adjustable to accommodate any height ceiling or routed in-floor)
Concrete Floor Requirements	4000 psi (27579.02 kPa) mix 61/2"
Anchoring System (included)	(16) ¾"x5" bolts
Floor Access Between Posts	Clear and unobstructed
Weight	2,500 lbs.
Warranty	25 years structural, 10 year mechanical, plus limited lifetime cylinder seal warranty
Width Between Lifting Arms	8' 10" (adjustable)

Specifications published by the Mohawk factory and subject to change. Source: mohawklifts.com.