

CAR STORAGE & SERVICE LIFTS

10,000-18,000 LB. CAPACITY TWO POST LIFTS



THE ONLY LIFT FOR VEHICLE STORAGE & VEHICLE SERVICE



Shown: System IA-10
Accessory #016-011-012

- 2 LIFTS IN 1 -

MOHAWK LIFTS

Americas Best Lift Investment...

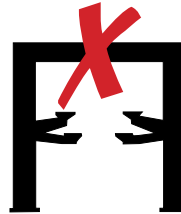
Still proudly designed, welded
and manufactured in the U.S.A.



MOHAWK LIFT MODELS: SYSTEM I, LC-12, LMF-12, TP-16, TP-18

SOLID, SAFE, PROVEN

THE ONLY LIFT FOR BOTH VEHICLE SERVICE & STORAGE



Mohawk lifts DO NOT use height restrictive overhead cable covers that limit lifting height.



▲ Two post lifts offer **FULL under vehicle access** for repairs, takes up minimal bay space, while leaving hanging free for tire, brake or any other necessary work.

MOHAWK DESIGN

- Mohawk columns are constructed of $\frac{3}{4}$ " thick forklift masts, for a **lifetime** of troublefree service (4" wide sections).
- Each Mohawk carriage rolls on (8) double-sealed, self-lubricating, steel **ball bearing rollers** and NOT plastic sliders.
- Two large heavy duty cylinders make for safer, steadier lifting than single cylinder lifts or lift models with tiny cylinders.
- Easily **adjustable** overhead stainless steel hydraulic lines can be set at **any** height (or routed in floor) to accommodate all tall trucks and vans or lowered for use in low ceiling shops.
- $3\frac{1}{2}$ " **low profile** swing arms **fit under the lowest riding sports cars** (Model System I)
- Stackable truck adaptors are included as standard equipment.



MOHAWK PATENTED INDUSTRY LEADING SAFETY SYSTEMS

- Mohawk Lifts feature **all position** mechanical safety locks in both columns, starting at 5", to full lifting height.
- Patented **infinite position**, internal hydraulic safeties, backed by external pressure compensated flow controls and velocity fuse valving.
- Swing arm restraints automatically engage upon lifting to secure the vehicle, and automatically disengage when the vehicle has been fully lowered.
- Lease/purchase plans available for 1-5 years.
Call Mohawk now!

- The best, and most inclusive warranty in the lift business, 25 years structural, 10 year mechanical, plus limited lifetime cylinder seal warranty.
Mohawk builds the best lifts, with the best warranty.

OPERATION

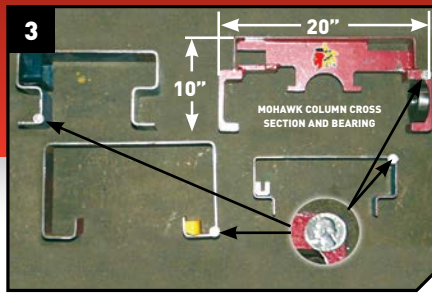
- Hydraulic fluid is pumped between the two cylinders through the overhead (or optional in-floor) stainless steel hydraulic lines.
- Patented hydraulic synchronization eliminates the need for restrictive height overhead covers, cables, pulleys, equalizer chains or floor plates.



Access for all leaving the wheels necessary repairs.



▲ Mohawk's large and stable footprint measures 30" wide and is made of 3/4" thick plate. Mohawk's large base with 8 lag bolts gives stability to the lift, while distributing the load to the shop floor.



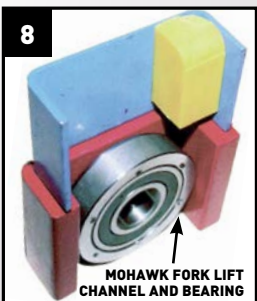
▲ Mohawk's fork lift channel & bearing (top right) VS. 3 different sheet metal columns which use plastic slides. Like your fork lifts most, Mohawk Lifts **DON'T WEAR OUT!** Note the U.S. quarters on all four pieces (for scale).



▲ Heavy duty post design using **DUAL** cylinders with #646 leaf chain lifting or direct drive over **DUAL** bearings



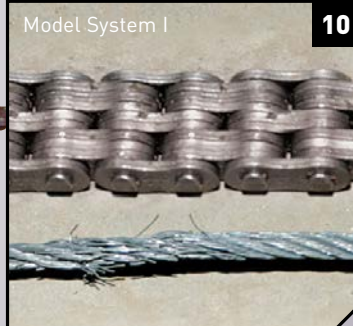
▲ Each carriage rolls on 8 steel ball bearing rollers for a lifetime of trouble-free service (not plastic slide blocks)



▲ **FORK LIFT CHANNEL** & bearing (bottom) vs. competitive columns & plastic slider (top)



▲ **LARGE 4" CYLINDERS** equal longer seal life and lower operating pressures vs. small competitive cylinders



▲ **#646 HIGH STRENGTH leaf chain** compared to the competitive cables which fray



▲ **All position** mechanical locks in both columns engage the full length of travel

- Mohawk's System I uses heavy duty #646 leaf chains and twin bearings located on each of the cylinders. Chain lifting eliminates the constant stretch, fray, maintenance and replacement costs associated with cable or screw lifts.
- Mohawk carriages roll on eight double sealed, self-lubricating, steel ball bearing rollers, for a lifetime of maintenance-free operation.
- Mohawk bearings last longer, with less friction and wear than other lifts using plastic slide blocks that need constant greasing and maintenance.

What other lift offers a 25 year structural warranty?

MOHAWK TWO POST ACCESSORIES



Safety Weight Gauge
to determine vehicle weight, aid vehicle diagnosis & show lift is lowered onto locks.

Speedlane Adaptor
Slips on quickly for instant lifting without positioning swing arms yet leaves the wheels hanging free for tire and brake work.

Winner of Motor Magazine's Top 20 Tools

TWO POST LIFT SPECIFICATIONS

specifications subject to change without notice

Model	SYSTEM I	LC-12	LMF-12, TP-16 & TP-18
Capacity	10,000 lbs. (4535.92 kg)	12,000 lbs. (5,443.11 kg)	LMF-12 -- 12,000 lbs. (5443.11 Kg) TP-16 -- 16,000 lbs. (7257.49 Kg) TP-18 -- 18,000 lbs. (8164.66 Kg)
Lifting Speed	50 seconds (faster with lighter load)	80 seconds at full load (faster with lighter vehicles)	60 seconds (faster with lighter load)
Motor Rating	2 HP/208-230V, Single-phase (3ø optional)	2.5 HP/208-230V, Single-phase (3ø optional)	4 HP/208-230V, Single-phase (3ø optional)
Synchronization	Hydraulic fluid displacement using no chains, cables, or overhead obstructions	Hydraulic fluid displacement using no chains, cables, or overhead obstructions	Hydraulic fluid displacement using no chains, cables, or overhead obstructions
Arm Pad Height	3½" (8.9 cm) min.	5" (12.7 cm) min.	5" (12.7 cm) min.
Lifting Height	6' (1.83 m) under arm	6' (1.83 m) under arm	6' (1.83 m) under arm
Arm Pad Height @ Full Rise	6' 3½" (1.84 m) min.	6' 5" (1.96 m)	6' 5" (1.96 m)
Max. Arm Pad Height with Adaptors	7' ½" (2.15 m)	7' 3" (2.21 m)	7' 3" (2.21 m)
Overall Width	11' 10" (3.61 m) (adjustable)	12' 7" (3.84 m) (adjustable)	12' 7½" (3.85 m) (adjustable)
Width Between Posts	10' (3.05 m) (adjustable)	10' (3.05 m) (adjustable)	10' (3.05 m) (adjustable)
Width Between Lifting Arms	8' 10" (2.69 m) (adjustable)	8' 10" (2.69 m) (adjustable)	8' 9¾" (2.69 m) (adjustable)
Column Height	8' 7" (2.62 m)	8' 7" (2.62 m)	8' 7" (2.62 m)
Overhead Hydraulic Line Height	12' (3.51 m) Standard (adjustable to accommodate any height ceiling or routed in-floor)	12' (3.66 m) Standard (adjustable to accommodate any height ceiling or routed in-floor)	15' (4.57 m) Standard (adjustable to accommodate any height ceiling or routed in-floor)
Weight	2500 lbs. (1088.62 kg)	2900 lbs. (1,315.42 kg)	LMF-12 -- 3100 lbs. (1406.13 Kg) TP-16 -- 3600 lbs. (1632.96 Kg) TP-18 -- 3900 lbs. (1769.01 Kg)
Concrete Floor Requirements	4000 psi (27579.02 kPa) mix 4½" (11.43 cm) depth	4000 psi (27579.02 kPa) mix 6½" (16.51 cm) depth	4000 psi (27579.02 kPa) mix 6½" (16.51 cm) depth
Anchoring System: Included	(16) ¾"x5" (1.9x12.7 cm) bolts	(16) ¾"x6" (1.9x15.2 cm) bolts	(16) ¾"x6" (1.91x15.24 cm) bolts
Mechanical Safety Locks	Automatic; all position starting @ 5" (7.62 cm) off the floor	Automatic; all position starting ground level	Automatic; multi-position starting @ 5" (12.7 cm) off the floor
Hydraulic Safety Systems	Automatic; all position	Automatic; all position	Automatic; all position
Swing Arm Restraints	Automatic upon ascent	Automatic upon ascent	Automatic upon ascent
Cylinders	2 (1 per column)	2 (1 per column)	2 (1 per column)
Drive System	#646 leaf chain routed over cylinder	#BL-848 leaf chain routed over cylinder	Direct drive (using no cables or chains)
Frame Adaptors (stackable)	(4) 3" included standard (4) 6" included standard	(4) 5" included standard (4) 7½" included standard (4) 10" included standard	(4) 5" included standard (4) 7½" included standard (4) 10" included standard
Steel Carriage Bearings	(16) 4" (10.16 cm) diameter (8 per carriage) double sealed, self- lubricating ball bearing rollers	(16) 4" (10.16 cm) diameter (8 per carriage) double sealed, self- lubricating ball bearing rollers	(16) 4" (10.16 cm) diameter (8 per carriage) double sealed, self- lubricating ball bearing rollers
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.

MOHAWK LIFTS

AVAILABLE UNDER DISCOUNTED GOVERNMENT
CONTRACT IN ALL 50 STATES

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