



MOHAWK

Mohawk Lift LMF12-TP18

Two-Post Automotive Lift

LMF-12: 12,000 LBS. | TP-16: 16,000 LBS. | TP-18: 18,000 LBS. CAPACITY

Contact for Pricing

Mohawk’s LMF-12, TP-16, and TP-18 Two Post Lifts are clear-floor, above-ground vehicle lifts designed to meet the rigorous demands of automotive service professionals. Built to handle light- to medium-duty vehicles up to 18,000 lbs , these heavy-duty lifts are ideal for both standard and oversized vehicles. With a twin-cylinder direct drive system , Mohawk eliminates the need for chains or cables, providing a more reliable, low-maintenance lifting solution .

LMF-12: 12,000 lbs. | TP-16:
16,000 lbs. | TP-18: 18,000
lbs.
CAPACITY

6' under arm
RISE HEIGHT

60 seconds at full load
(faster with lighter load)
FULL RISE

3 HP/208-230V,Single-phase
(3ø optional)
POWER

OVERVIEW

At the core of every Mohawk lift is a commitment to long-lasting structural integrity . Each lift column is constructed from 3/4" thick forklift mast steel , offering industry-best durability and a lifetime of trouble-free service. Unlike inferior models that rely on plastic sliders, every carriage rides on eight double-sealed, self-lubricating steel ball bearing rollers, ensuring smooth, maintenance-free performance.

SPECIFICATIONS

SPECIFICATION	LIFT LMF12-TP18
Lifting Capacity	LMF-12: 12,000 lbs. TP-16: 16,000 lbs. TP-18: 18,000 lbs.
Lifting Height	6' under arm
Lifting Speed	60 seconds at full load (faster with lighter load)
Overall Width (adjustable)	12' 7 1/2"
Column Height	8' 7"
Width Between Posts	10' (adjustable)
Arm Pad Height	5"
Lift Pad Height @ Full Rise	6' 5"
Lift Pad Height @ Full Rise w/Adaptors	7'3"
5" Frame Adaptors (stackable)	4 included as standard equipment
7 1/2" Frame Adaptors (stackable)	4 included as standard equipment
10" 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 ground level
Hydraulic Safety Systems	Automatic; all position
Swing Arm Restraints	Automatic upon ascent
Cylinders	2 (1 per column)
Drive System	Direct drive (using no cables or chains)
Thrust & Guide Bearings	(16) 4" diameter, (8 per carriage) double sealed, self-lubricating ball bearing rollers
Motor Rating	3 HP/208-230V,Single-phase (3ø optional)
Overhead Hydraulic Line Height	15' Standard (adjustable to accommodate any height ceiling or routed in-floor)
Concrete Floor Requirements	4000 psi (27579.02 kPa) mix 6 1/2"
Anchoring System (included)	(16) 3/4"x6" bolts
Floor Access Between Posts	Clear and unobstructed
Weight	LMF-12: 3,100 lbs. TP-16: 3,600 lbs. TP-18: 3,900 lbs.
Warranty	25 years structural, 10 year mechanical, plus limited lifetime cylinder seal warranty
Width Between Lifting Arms	8' 9 3/4" (adjustable)

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