MP-18 SPECIFICATIONS

MP-18 15" Forks MP-18 22" Forks Capacity: 18 000 lbs Capacity per post 16 000 lbs Lifting speed: 66 sec. 66 sec. Motor rating (per column): 2.5 H.P. 2.5 H.P.

208/240 V or optional 440/480 V 3 phase Standard power (single phase option available) requirement:

OR 24 volt DC operations

Amperage requirement: 10 AMPS (per post AC only) Lifting height (stroke): 67" Lifting mechanism: Direct drive hydraulic cylinders

Cylinder protection: Full steel enclosure

Clearance between 9 1/8" 8 7/8" carriage & vehicle:

Carriage movement: Double sealed roller bearings

PLC controlled (Programmable Logic Control) Synchronization:

keeps all columns synchronized

Lifting forks range: 13" to 24" wheels (wider optional) 3 1/2" and 28° 4 1/2" and 40° Lifting fork height/angle:

Maximum tire diameter: 48" or 53" Wide Columns

Front wheels: 6" with sealed roller bearings at center

Steering system: Pallet jack mechanisim, handle & pressure relief valve

Mechanical safety locks: 19 positions starting at 12"

External hydraulic Pressure compensated flow control valving safety systems: & velocity fuses

Electrical safety systems: Electronic sensors in each column

Floor requirement: Any hard, level surface (3° max floor slope)

Control voltage: 24 volts 24 volts

3 YEARS Warranty:

Available Options

• Mobile jack stands (spring assisted) Model Range 30" TO 47" 47" TO 77" JS-3047-20/30/40 JS-4775-20/30/40

• Chassis contact lifting beam

• Winged snow plow adapter

· Longer forks

• Wider carriages

• 460 or 575 volt power units

• Automotive frame contact adapter

Capacity per stand

20.000, 30.000 or 40.000 20,000, 30,000 or 40,000

- Single phase power (AC)
- Double wide columns
- 28,000 lb. fork lift adapter kit
- Slope indicator
- 24,000 and 30,000 lb. capacities available

Mohawk builds the best products with the finest materials, to the highest standards. Just compare our lifts. Our staff will assist you with 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 SAFETY CODE FOR LIFTS.

AVAILABLE UNDER DISCOUNTED GOVERNMENT **MOHAWK LIFTS**

Mohawk Lifts, LLC. P.O. Box 110 65 Vrooman Ave Amsterdam, NY 12010 (800) 833-2006 (518) 842-1431 FAX: (518) 842-1289









Mohawk MP-18 Specifications 15" FORKS 22" FORKS 13 3/4" MIN 11 1/4" MIN 45 1/2 51 1/2 24 1/4" MAX 28 3/4" MAX 49 1/16 56 1/16 8 7/8 22 7/16 29 7/16 140 13/16 40 15/16 FULLY FULLY RAISED 0 100 96 1/2 96 1/2 Ø 7 1/8 Ø6

www.mohawklifts.com/specs

*Specifications subject to change without notice



Learn how our MP Mobile Column Lifts compare to the competition. mohawklifts.com/dare2compareMP

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