

MP-18 SPECIFICATIONS

	MP-18-15	MP-18-22
Capacity:		
Capacity per post	18,000 lbs.	16,000 lbs.
Lifting speed:	66 sec.	66 sec.
Motor rating (per column):	2.5 H.P.	2.5 H.P.
Standard power requirement:	208/240 V or optional 440/480 V 3 phase (single phase option available) or 24 volt DC operations	
Amperage requirement:	10 AMPS (per post AC only)	
Lifting height (stroke):	67"	67"
Lifting mechanism:	Direct drive hydraulic cylinders	
Cylinder protection:	Full steel enclosure	
Clearance between carriage & vehicle:	10"	10"
Carriage movement:	Double sealed roller bearings	
Synchronization:	Automatic SIEMENS ® PLC controlled	
Lifting forks range:	13" to 24" wheels (wider optional)	
Lifting fork height/angle:	3 1/2" and 28 degrees	
Maximum tire diameter:	48" (wider optional)	
Front wheels:	6 5/8" sealed roller bearings	
Steering system:	Pallet jack mech. w/OSHA approved handle & pressure relief valve	
Mechanical safety locks:	19 position starting at 12"	
External hydraulic safety systems:	Pressure compensated flow control valving & velocity fuses	
Electrical safety systems:	Electronic sensors in each column	
Floor requirement:	Any hard, level surface	
Control voltage:	24 volts	24 volts
Warranty:	3 years	

Available Options

- Mobile jack stands (spring assisted)

Model	Range	Capacity per stand
MJS18-30-18/24/30	18" TO 30"	18,000/24,000/30,000
MJS30-47-18/24/30	30" TO 47"	18,000/24,000/30,000
MJS47-75-18/24/30	47" TO 75"	18,000/24,000/30,000

- Chassis contact lifting beam
- Longer forks
- 460 or 575 volt power units
- Lifting height limiter
- Single phase power
- Double wide columns
- Front to rear bumper adaptor
- Heavier capacities on request
- Winged snow plow adaptor
- Wider carriages
- Safety weight gauge
- Runways & approach ramps
- Remote pendant control
- Fork lift adaptor kit
- Automotive frame contact adaptor

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: ANSI, ASME, AISI, ASTM, OSHA, ASA, NEC, AWG, NEMA.

MEETS CURRENT NATIONAL ANSI & OSHA SAFETY CODE FOR LIFTS.



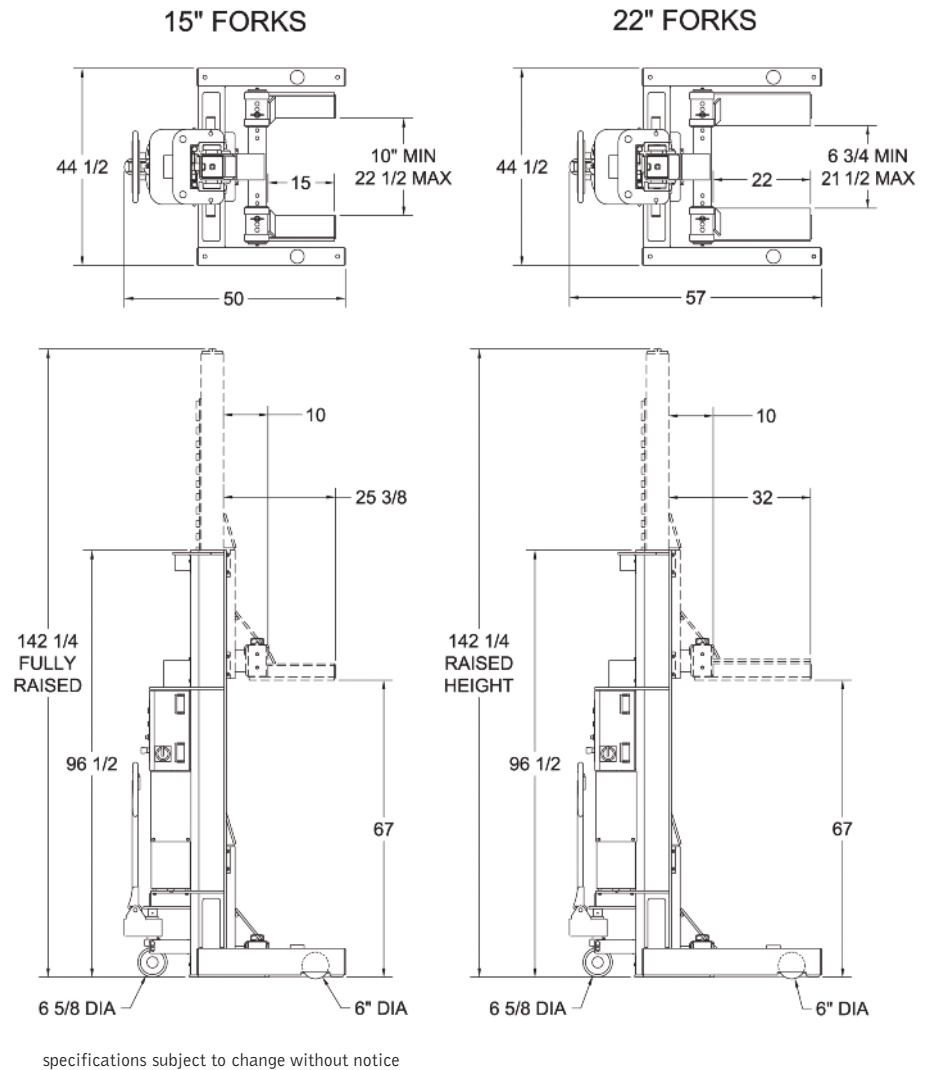
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AVAILABLE UNDER
GOVERNMENT CONTRACT IN ALL 50
STATES



Mohawk MP-18 Specifications



For more detailed product information read this free e-book "How a Mohawk Mobile Column Lift is Made" at www.mohawklifts.com/Mobile-Column-Lifts

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