

MALCOP

ALQUILER Y VENTA DE MAQUINARIA



LIFTSMART

ELEVATING INNOVATION

MLI Material Lifts Industrial Pro Series

- Single Doorway Access
- Dual-Handle 2-Speed Winch
- High-Quality Heavy-Duty Design
- Superior Features
- Exceptional Warranty
- Made in the U.S.A.

MLI INDUSTRIAL PRO SERIES

The Next Generation of Material Lifts

Designed specifically for the rental and industrial equipment markets - providing improved specifications, features, durability and performance.

Higher Productivity

Heavy-duty load capacities and a US made dual-handle, shift-on-the-fly, two-speed winch, that can raise your load twice as fast as competitive models, lets you complete your jobs faster than ever before.

Greater Durability

Robust, industrial-grade cast metal cable pulleys, heavier-gauge aluminum extrusions, and US made *Colson® Series 4 Performa* non-marking casters provide far-superior durability and extended service life.

Single Door Access

Narrow base width and compact lowered mast height makes it easy to maneuver through a single door without having to tilt the machine back.

Versatile

Forks can be installed below the carriage or in the inverted position for full free lift and maximum height.

Easy-to-Store

Tool-less folding legs with integrated, non-marking stowage wheels allows easy, floor-friendly maneuvering in stowed position.

Hold down can be actuated when stabilizers are stowed.



Industrial-grade casters featuring swivel locks with side brakes.



Patent-pending Smart-Set™ "pin-less" adjustment system.



Easy-to-Use

New and innovative features including the patent-pending Smart-Set™ "pin-less" height adjustment system for the steering and loading wheels and Clear-Path™, providing foot clearance between the optional rear transport wheels, are just a few of the many new features provided.

Easy-to-Transport

Featuring truck bed loading wheels that can be quickly adjusted to various tailgate heights and swivel locking rear casters providing easy loading and transport to and from the job site.

Standard Features

- Heavy-duty load capacities
- Single doorway access w/o tilting back
- Dual-handle, two-speed, shift-on-the-fly winch
- Easily loadable and highly transportable
- Metal cable pulleys with sealed bearings
- Heavy-gage aluminum extrusions
- US made *Colson® Performa* casters
- Patent-pending Smart-Set™ system
- Non-marking casters and transport wheels
- Highly durable powder-coat finish
- Tool-less folding legs
- Non-marking stowage wheels
- Easy-access crane attachment point
- Exceptional warranty
- Made in the U.S.A.

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Non-marking upper loading and leg stowage wheels.



Metal cable pulleys.



Easy access through standard doorways.

CE

	MLI-5	MLI-10	MLI-15	MLI-20	MLI-25
Lift height					
Standard forks - up	6 ft 5 1/8 in 2 m	11 ft 3.4 m	15 ft 8 in 4.8 m	20 ft 3 1/2 in 6.2 m	24 ft 11 in 7.6 m
Standard forks - down	4 ft 8 5/8 in 1.4 m	9 ft 4 in 2.7 m	13 ft 11 1/2 in 4.3 m	18 ft 6 3/4 in 5.7 m	23 ft 2 3/8 in 7.1 m
Adjustable forks (up)	6 ft 5 1/8 in 2 m	11 ft 3.4 m	15 ft 8 in 4.8 m	20 ft 3 1/2 in 6.2 m	24 ft 11 in 7.6 m
Adjustable forks (down)	4 ft 8 5/8 in 1.4 m	9 ft 4 in 2.7 m	13 ft 11 1/2 in 4.3 m	18 ft 6 3/4 in 5.7 m	23 ft 2 3/8 in 7.1 m
Boom	5 ft 11 5/8 in 1.8 m	10 ft 7 in 3.2 m	15 ft 2 1/2 in 4.6 m	19 ft 9 3/4 in 6.0 m	24 ft 5 3/8 in 7.5 m
Height - stowed	6 ft 3 3/8 in 1.9 m	6 ft 3 3/8 in 1.9 m	6 ft 3 3/8 in 1.9 m	6 ft 3 3/8 in 1.9 m	6 ft 3 3/8 in 1.9 m
Length - stowed	31 1/2 in 80 cm	31 1/2 in 80 cm	31 1/2 in 80 cm	31 1/2 in 80 cm	31 1/2 in 80 cm
- operating	5 ft 2 in 1.57 m	5 ft 2 in 1.57 m	5 ft 7 in 1.70 m	6 ft 5 in 1.96 m	6 ft 5 in 1.96 m
Width - stowed	30 1/2 in 77 cm	30 1/2 in 77 cm	30 1/2 in 77 cm	30 1/2 in 77 cm	30 1/2 in 77 cm
- stabilizers deployed	5 ft 4 1/8 in 1.63 m	5 ft 4 1/8 in 1.63 m	5 ft 4 1/8 in 1.63 m	5 ft 4 1/8 in 1.63 m	5 ft 4 1/8 in 1.63 m
Stabilizers	Optional	Optional	Optional	Standard	Standard
Forks					
Length	30 in 76 cm	30 in 76 cm	30 in 76 cm	30 in 76 cm	30 in 76 cm
Width (outside)	23 in 58 cm	23 in 58 cm	23 in 58 cm	23 in 58 cm	23 in 58 cm
Maximum load capacity					
14 in (36 cm) load center	1,000 lbs 454 kg	900 lbs 408 kg	800 lbs 363 kg	750 lbs 340 kg	600 lbs 272 kg
24 in (61 cm) load center	750 lbs 340 kg	750 lbs 340 kg	700 lbs 318 kg	550 lbs 249 kg	400 lbs 181 kg
42 in (107 cm) load center	350 lbs 159 kg	350 lbs 159 kg	325 lbs 147 kg	300 lbs 136 kg	200 lbs 91 kg
Ground clearance	2.5 in 6 cm	2.5 in 6 cm	2.5 in 6 cm	2.5 in 6 cm	2.5 in 6 cm
Load height - minimum	6 in 15 cm	6 in 15 cm	6 in 15 cm	6 in 15 cm	6 in 15 cm
Weight	197 lbs 89 kg	234 lbs 106 kg	270 lbs 122 kg	332 lbs 150 kg	368 lbs 167 kg
Winch cranks/distance					
High speed	4 cranks/ft 13.1 cranks/m				
Low speed	15 cranks/ft 49.2 cranks/m				

Options & Accessories

- Adjustable forks
- Boom
- Straddle base
- Fork extensions
- Rear transport wheels
- Non-marking forks
- Pipe cradles
- Flat blade forks
- Load platform
- Stabilizers (std. on MLI-20 & 25 models)

For further information, please contact your local distributor or LiftSmart. Continuous improvement of our products is a LiftSmart policy. Product specifications are subject to change without notice or obligation. The photographs and drawings in this brochure are for illustrative purposes only. Refer to the appropriate LiftSmart Material Lift Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using this product, or to otherwise act irresponsibly, may result in serious injury or death. V5

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