

Model

10MSP

MOBILE STOCK PICKER



Features

Heavy Duty Planetary Gear Drive Motors with 5 Times the Life of Previous Models
Single Heavy Duty Pistol-Grip Joystick
4 Brush Direct Electric Drive
Point & Go® One-Hand Drive and Steer System
Proportional Drive and Elevate Controls
Two Sealed 100 amp-hr Maintenance-Free Glass Mat (AGM) Batteries
Automatic Five-Hour Battery Charger
Battery Discharge Indicators—Platform and Base
Heavy-Duty Anodized Aluminum Mast Sections
Maintenance-Free Mast Guide System
Strobe Lights Front and Rear
Programmable Motion Alarm
Slope Cut-Out Control Interlock
Stand-On Foot Switch Operation Enable Control
Platform Gate Operation Interlock
Adjustable Height Material Tray
Non-Marking Tire Material
Built-in Fork Truck Pockets
Lanyard Attachment Anchor
Hourmeter
Horn
Shipping Skid
Transportation Tie Downs
Side and Front Bumpers
ANSI, OSHA & CSA Compliant

Accessories & Options

Charger Cord Retractor
Programmable 4-Digit Security Lock
Bike Carrier
Rug Carrier
Fluorescent Light Tube Caddy
Guide Roller System

Specifications

Dimensional Data

Platform Height	10 ft (3.05 m)
Working Height	16 ft (4.88 m)
Drive Height	Max. Platform Height
Stowed Height	56 in. (142 cm)
Platform Entry Height	13 in. (33 cm)
Platform Size (W x L)	20 x 27 in. (51 x 69 cm)
Overall Vehicle Length	
Chassis Length	60 in. (152 cm)
Overall Vehicle Width	
Chassis Width	33 in. (84 cm)
Chassis Width w/o bumper	29.5 in. (75 cm)
Underclearance	2 in. (5 cm)
Weight	1,100 lb (499 kg)

Capacity

Platform Capacity	
Stock Picking Platform	350 lb (159 kg)
Carry Deck	250 lb (113 kg)
Material Tray	250 lb (113 kg)

Chassis

Drive Maximum Speed	
Platform Lowered	3.5 mph (5.5 kmph)
Platform Elevated	0.6 mph (0.96 kmph)
Turning Radius	Zero
Gradeability	30%
Wheel Diameter & Width	
Rear Drive & Steer Wheels	12.62 x 4 in. (32 x 10 cm)
Front Caster Wheels	8 x 2.5 in. (20 x 6 cm)
Tire Material	Non-Marking

Power Source

Batteries	Two Sealed 100 amp-hr Glass Mat (AGM)
Battery Charger	25 Amp Automatic
Drive System	4 Brush Direct Electric (planetary gear)



Increased Productivity

- Lift and carry up to 600 lb (272 kg) (people and materials), at working heights up to 16 ft (4.88 m).
- Extra-large material tray handles more boxes, supplies and tools
- Preventive maintenance programs keep machines in top working condition and lower your cost of ownership

More Versatility

- Clean design and non-marking tires
- Advanced joystick controller provides one-handed control
- Zero turning radius; MSP Series turns on its own axis
- Compact design ideal for working in confined areas—warehouses, stores, office areas, schools, and other indoor environments

The JLG "1 & 5" Warranty

JLG Industries, Inc. backs our products with our exclusive "1 & 5" Warranty. We provide coverage on all products for one (1) full year, and cover all specified major structural components for five (5) full years. Due to continuous product improvements, we reserve the right to make specification and/or equipment changes without prior notification. This machine meets or exceeds applicable OSHA Regulations in 29 CFR 1910.67, 29 CFR 1926.453, ANSI A92.6-2006 and CSA/CAN B354.2-01 as originally manufactured for intended applications.

JLG Industries, Inc.
An Oshkosh Truck Corporation Company
1 JLG Drive
McConnellsburg, PA 17233-9533
Telephone 717-485-5161
Toll-free in US 877-JLG-LIFT
Fax 717-485-6417
www.jlg.com

Form No.: SS-10MSP-0107-10M
Part No.: 3132119
R010701
Printed in USA