

Model 20MSP

facelift
access and safety made easy

MOBILE STOCK PICKER

DL

Features

Heavy Duty Planetary Gear Drive Motors with 5 Times the Life of Previous Models
Heavy Duty Pistol-Grip Joystick
4 Brush Direct Electric Drive
Low Maintenance Anodized Aluminum Mast
Stock Picking Platform with Front and Side Entry—Flexible or Fixed Rail Set Up for Platform Access
Safety Interlocked Controls
Variable Speed Elevation Controls
Automatic Pothole Protection System
1-1/2 Degree Tilt Alarm and Control
Automatic Five-Hour Battery Charger
Two Sealed 100 amp-hr Maintenance-Free Glass Mat (AGM) Batteries
Key Lock Main Power Switch
Automatic Power-Off Battery Saver Control
Battery Discharge Indicators—Platform and Base
Non-Marking Tires
Transportation Tie Downs
Built-In Fork Truck Pockets
Lanyard Attachment Anchor
Hourmeter
All Motion Alarm
Flashing Amber Beacon
Horn
ANSI, OSHA & CSA Compliant

Accessories & Options

Platform Options:
Extension Gull-Wing Front Entry
26 x 26 in. (66 x 66 cm) Retracted
26 x 49 in. (66 x 125 cm) Extended
Fold Down Material Tray Platform
25.25 x 27.75 in. (65 x 70 cm)
Tool Tray
8 in. W x 18 in L x 5 in. D (20 x 46 x 13 cm)
Programmable 4-Digit Security Lock
110 Volt Double Receptacle on Platform
Lifting Eye for a Crane Hook
Obstruction Sensing Device (Stock Picking Platform only)
Fluorescent Light Tube Caddy
2nd Flashing Amber Beacon (Top of Mast)
8 ft Fluorescent Light Crate Carrier
Rug Carrier
Bike Carrier

Specifications

Dimensional Data	
Platform Height	19 ft 5 in. (5.92 m)
Working Height	25 ft 5 in. (7.75 m)
Drive Height	Max. Platform Height
Stowed Height	78 in. (198 cm)
Platform Entry Height	
Stock Picking Platform	18 in. (46 cm)
Extension Platform	19 in. (48 cm)
Platform Size (W x L)	
Stock Picking Platform	
Platform	28 x 48 in. (71 x 122 cm)
Extension Platform	
Retracted	26 x 26 in. (66 x 66 cm)
Extended	26 x 49 in. (66 x 125 cm)
Overall Vehicle Length	
Chassis Length	53.5 in. (136 cm)
Stock Picking Platform	74 in. (188 cm)
Extension Platform	
Retracted	53 in. (135 cm)
Overall Vehicle Width	
Chassis Width	29.5 in. (75 cm)
Stock Picking Platform	31.5 in. (80 cm)
Extension Platform	31.5 in. (80 cm)
Gross Vehicle Weight	
Stock Picking Platform	2,425 lb (1,100 kg)
Extension Platform	2,395 lb (1,086 kg)

Capacity	
Stock Picking Platform	400 lb (181 kg)
Extension Platform	350 lb (159 kg)

Chassis	
Drive Maximum Speed	
Platform Lowered	3.5 mph (5.6 kmph)
Platform Elevated	0.6 mph (1 kmph)
Turning Radius	Zero
Gradeability	30%
Underclearance	2 in. (5 cm)
Wheel Diameter & Width	
Rear Drive & Steer Wheels	12.6 x 4 in. (32 x 10 cm)
Front Caster Wheels	8 x 2.5 in. (20 x 6 cm)
Tire Material	Non-Marking
Pothole Protection System	Automatic — Mechanical

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



Increased Productivity

- Lift and carry up to 400 lb (181 kg) (people and materials), at working heights up to 25 ft 5 in. (7.75 m).
- 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

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