

Model 15MSP

MOBILE STOCK PICKER



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

Specifications

Dimensions:

Platform Height	15 ft 3 in. (4.65 m)
Working Height	21 ft 3 in. (6.48 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 Capacity:

Stock Picking Platform	500 lb (227 kg)
Extension Platform	500 lb (227 kg)

Platform Size (W x L):

Stock Picking 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)

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	12.62 x 4 in. (32 x 10 cm)
Front Caster Wheels	8 x 2.5 in. (20 x 6 cm)
Tire Material	Non-Marking

Batteries:

Two Sealed 100 amp-hr Glass Mat (AGM)	
Battery Charger	25 Amp Automatic

Drive System:

4 Brush Direct Electric (planetary gear)

Pothole Protection System:

Automatic — Mechanical

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

Fluorescent Light Tube Caddy

2nd Flashing Amber Beacon

Top of mast

Rubber Casters

8 ft Fluorescent Light Crate Carrier

Rug Carrier

Bike Carrier