PERSONNEL LIFTS JLG MODEL 15MSP

# **Features**

- Heavy Duty Planetary Gear Drive Motors
- Heavy Duty Pistol-Grip Joystick
- · Direct Electric Drive
- Point & Go® One-Hand Drive and Steer System
- 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
- Proportional Drive & Elevate Controls
- Automatic Pothole Protection System
- 1-1/2 Degree Tilt Alarm and Control
- Automatic Five-Hour Battery Charger
- Two Sealed 100 A/hr Maintenance-Free Batteries
- Key Lock Main Power Switch
- Automatic Power-Off Battery Saver Control
- Battery Discharge Indicators— Platform and Base
- · Non-Marking Tyres
- Transportation Tie Downs
- Built-In Fork Truck Pockets
- Lanyard Attachment Anchor
- Hourmeter
- All Motion Alarm
- Flashing Amber Beacon
- Horn
- ANSI, OSHA, CSA & CE Compliant

# **Specifications**

#### **Dimensions:**

Platform Height Working Height	4.65m 6.48m
Max Drive Height	4.65m
Stowed Height	1.98m
Platform Entry Height	
Stock Picking Platform	0.46m

# Extension Platform **Platform Capacity:**

Stock Picking Platform	227 kg
Extension Platform	227 kg
Side Entry Platform	135 kg
Fixed Material Tray	67 kg

## Platform Size (W x L):

Stock Picking Platform 0.71m x 1.22 m Extension Platform

Retracted 0.66m x 0.66m Extended 0.66m x 1.25m Side Entry Platform 0.69m x 0.58m

#### Overall Vehicle Length:

Chassis Length	1.36m
Stock Picking Platform	1.88m
Extension Platform	
Retracted	1.36m
Side Entry Platform with	
Fixed Material Trav	1.94m

#### Overall Vehicle Width:

Chassis Width	0.75m
Stock Picking Platform	0.80m
Extension Platform	0.80m

## Weight:

Stock Picking Platform	1,100 kg
Extension Platform	1,086 kg

#### **Drive Maximum Speed:**

Platform Lowered	5.6 km/h
Platform Elevated	1.0 km/h
Turning Radius	Zero
Gradeability	30%
Ground Clearance	5 cm

#### Wheel Diameter & Width:

Rear Drive & Steer Wheels	32 cm x 10 cm
Front Castor Wheels	20 cm x 6 cm
Tyre Material	Non-Marking

#### **Batteries:**

Two Sealed 100 A/hr Glass Mat (AGM)

**Battery Charger** 25 Amp, Automatic 5-hour charge

## **Drive System:**

0.48m

4 Brush Direct Electric Motors (planetary gear)

#### **Pothole Protection System:**

Automatic — Mechanical

# **Accessories & Options**

### **Platform Options:**

Extension Slide-Bar Front Entry

0.66m x 0.66m Retracted 0.66m x 1.25m Extended

Side Entry Platform 0.69m x 0.58m with Fixed Material Tray 0.69m x 0.58m

**Tool Tray** 0.20m x 0.46m x 0.13m

**Programmable 4-Digit Security Lock** 

**AC Cable to Platform** 

Lifting Eye for a Crane Hook

**Obstruction Sensing Device** 

Fluorescent Light Tube Caddy

2nd Flashing Amber Beacon on top of mast

**Rubber Castors** 

**Rug Carrier** 





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