MORE ECONOMIC

 Lower hydrocarbon, carbon monoxide, particulate and NOx emissions with Stage IIIB-compliant engine.

MORE PRODUCTIVE

 Equipped with track drive for easier manoeuvrability in soft environments.

MORE ACCESS

• Large work envelope including an articulating jib for a wider range of motion.

SMART DESIGN

• Fewer buttons and switches used to position the platform and less time spent learning to use the platform controls.

Standard Features

- 0.91 m x 1.83 m low mount platform
- Side entry with drop bar mid rail
- Multiple function operation
- Full proportional drive joystick control with integral thumb steer switch
- Full proportional main boom and swing joystick control
- Multiple speed control for telescope and platform rotate
- Selectable creep speed on drive / lift and swing functions
- 1.83 m articulating jib
- 180 degree powered platform rotator
- Platform console machine status light panel
- Load sensing system
- · AC cable to platform
- Engine distress warning/shut down system²

- · Gull-wing hoods
- 3 degree tilt alarm and indicator light
- Steel tracks
- · Lifting/tie down lugs
- Hour meter
- Ground control selector switch with key lock
- · Platform tool tray
- 12V DC auxiliary power
- Hydraulic oil cooler
- Cast Aluminum Control Box
- Horn
- Hydrostatic drive transmission
- Swing-out engine tray
- Control ADE® Advanced Design Electronics System
- JLG Skyguard active system



 $^{^2 \ \}mathsf{Low} \ \mathsf{oil} \ \mathsf{pressure} \ \mathsf{and} \ \mathsf{high} \ \mathsf{coolant} \ \mathsf{temperature} \ \mathsf{alarms} \ \mathsf{with} \ \mathsf{shut-down} \ \mathsf{enabled/disabled} \ \mathsf{by} \ \mathsf{analyser}$

Standard Specifications

Power Source

• Diesel Engine - Deutz TD 2.9 L4

• Fuel Tank Capacity

Hydraulic System

- Hydraulic System
- Auxiliary Power

141 L 12V DC

50kW

148 L

- $^{\rm 5}$ Includes platform mounted work lights and head & tail lights.
- ⁶ Includes console cover, boom wipers and cylinder bellows.

Accessories & Options

- 0.91m x 2.44m slide bar side entry platform
- 0.91m x 2.44m Self closing inward swing gate
- 13 mm air line to platform
- Rubber Track Pads
- On-board 4,000 W generator
- SkyPower® package 7,500 watt on-board generator
- SkyWelder package 250 amp welder in the platform 3
- · All motion alarm

- Alarm package 4
- Light package 5
- Head and tail lights
- Flashing amber beacon
- Euro Plug & Socket
- Hostile environment kit ⁶
- Skyguard beacon (ILOS)
- · Arctic package
- Generator hourmeter
- Synthetic Biodegradable Hydraulic Oil
- · Platform worklights
- Special paint colour

³ Available when integrated with the SkyPower* package.

⁴ Includes all-motion alarm and flashing amber beacon.



Performance

Working Height	22.31 m
Working Outreach	17.95 m
Swing (continuous)	360°
 Platform Capacity — Unrestricted 	230 kg
Platform Rotator (hydraulic)	180°
• Jib — Overall Length	1.83 m
lih - Range of articulation	130° (+70°

Jib – Range of articulation

A. Platform Size

B. Overall Width

C. Tailswing (working condition)

D. Stowed Height

E. Overall Length

F. Ground Clearance

130° (+70°/–60°)

0.91 m x 1.83 m

2.49 m

1.10 m

2.56 m

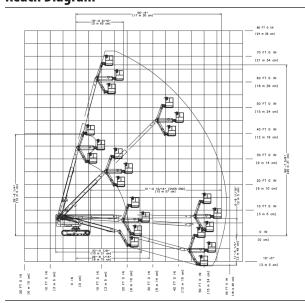
1.074 m

0.38 m

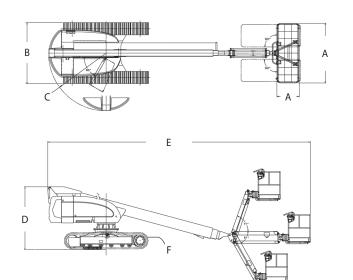
 Stowed Length 10.21 m Machine weight 12,300 kg • Maximum Ground Bearing Pressure 0.457 kg/cm² • Drive Speed 2.6 km/h Gradeability 55% • Turning Radius Zero Type of Tracks ² Steel • Tracks Width 0.50 m



Reach Diagram



Dimensions



IMPORTANT

JLG is continually researching and developing products and reserves the right to make modifications without prior notice. All data in this document is indicative. Certain options or country standards will increase weight. Specifications may change to meet country standards or with the addition of optional equipment.



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¹ Certain options or country standards may increase weight and/or dimensions.

² Optional detachable rubber pads available