





PRODUCTIVITY REDEFINED

- Providing largest working outreach in the industry while class-leading capacity allows for more materials to the work area
- Quickstik enabled boom operation means operators spend more time working and less time positioning
- Automatic axle deployment allows for set-up within 1 minute
- Minimal work uninterruption due to driveability at full height

OPERATOR CONFIDENCE

- More stable operation due to wide axle foot print
- LCD display in platform keeps operator fully informed on location in work envelope
- Advanced hydraulics and cylinder dampening provides for smooth ride and deployment functions
- Equipped with JLG SkyGuard^(TM) protecting the operator control panel

TRANSPORTABILITY

- Fits on most standard trailers
- 50/50 weight distribution enables more stable on- and offloading

Standard Features

- 0.91 x 2.44 m Platform
- Articulating Jib
- Dual Rated Capacities (270 kg / 450 kg)
- Drive-Out Extendable Axles
- 180° Hydraulic Platform Rotator
- AC Receptacle in Platform
- Tilt Light and Alarm
- · Swing-Out Engine Tray
- 12V-DC Auxiliary Power
- Hourmeter
- Control ADE®
- Advanced Design Electronics System
- Hydrostatic drive transmission
- Proportional Controls
- · Gull-Wing Steel Hoods
- Platform Console Machine Status Light Panel²

- · Lifting/Tie Down Lugs
- · Engine Distress Warning/Shutdown-Selectable via JLG Analyzer
- · All Motion Alarm
- LCD Panel at Operator's Platform Contol Console
- · Quik Stik®
- Tool Tray
- JLG Skyguard active system
- · Low fuel engine cut-out
- · Cast Aluminum Control Box
- Side entry with drop bar mid rail
- Interactive Display at Ground Controls

2. Provides indicator lights at platform control console for system distress, fuel level, low fuel, 5 degree tilt light and foot switch status

Standard Specifications

Power Source

• Diesel Engine Deutz TCD 3.6 T4F · Fuel Tank Capacity

170 L

74.4 kW

Hydraulic System

· Hydraulic Tank Capacity

352 L

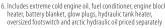
Tyres

Standard

445/50D710 24 ply Foam-Filled

Accessories & Options

- Diesel Engine Deutz TCD 3.6 LRC
- 36×72 in. (.91 x 1.83 m) Platform
- Inward Self-Closing Swing Gate
- Light Package³
- Soft Touch System
- Cold Weather Start Kit⁴
- Hostile Environment Kit⁵
- Flashing Amber Beacon
- Cold Package Plus⁶
- 4. Includes engine block heater, battery heater and oil tank heater. 5. Includes console cover, boom wipers and cylinder bellows.
- Special Hydraulic Oils
- Skyguard beacon (ILOS)
- · Accessory Packages:
- SkyAir®
- SkyWelder®
- SkyGlazier®
- SkyPower® Package 7500 Watt Generator Power Cable to Platform
- 3. Includes platform mounted worklights and drive/backup lights. 6. Includes extreme cold engine oil, fuel conditioner, engine block



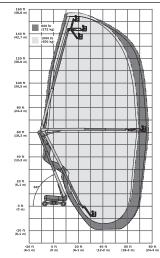


Performance

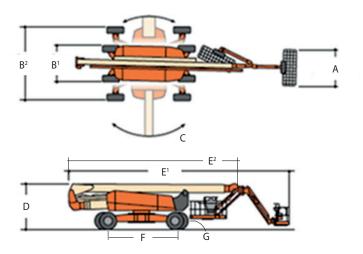
 Axles Retracted Axles Extended Turning Radius (Outside) Axles Retracted Axles Extended 6.60 m 	 Platform Capacity-Unrestricted Platform Rotator Jib Length Jib Length Jib Range of Articulation Jib Horizontal Rotation A. Platform Size B¹. Overall Width (Axles Retracted) B². Overall Width (Axles Extended) C. Tailswing (working condition) D. Stowed Height E¹. Stowed Length E². Stowed Length (transport position) F. Wheelbase (axles extended) G. Ground Clearance Weight¹ Max. Ground Bearing Pressure Gradeability Turning Radius (Inside) Axles Extended Axles Extended Axles Extended Axles Retracted Axles Extended 	0 m 80 m 50 m
$1. Certain \ options \ or \ country \ standards \ may \ increase \ weight \ and/or \ dimensions.$		



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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