

#### HIGHERCAPACITY

• Lift more with new capacity - 230 kg unrestricted up to 454 kg restricted.

#### MORE PRODUCTIVE

• 3 working zones- be more flexible working safely at height with one machine.

## **MORE EFFICIENCY**

- 3 people allowed into the basket at the same time.
- Load sensing system calibration no weights needed.
- Chassis tilt indicator of 4° with light alarm.
- Automatic selection of the capacity zone based on the load in the basket.

#### **SMART DESIGN**

• New light panel - improved visibility.











## **Standard Features**

- · 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
- 180 degree powered platform rotator
- New led display with improved visibility in the direct sunlight \*\*
- Load sensing system
- AC cable to platform
- · Gull-wing hoods
- Swing-out engine tray
- Spark arresting type muffler
- Control ADE® Advanced Design Electronics

- · Hydrostatic drive transmission
- · Four wheel drive
- Horn
- 4 Degree Tilt Alarm and Indicator Light
- 18 625 foam filled lug tread tyres
- Fixed-width frame (extending axles not required)
- Oscillating front axle
- Lifting/tie down lugs
- · Hour meter
- Ground control selector switch with key lock
- Catalytic exhaust purifier
- Catalytic Purifier Muffler
- Skyguard without beacon
- Skyline Skyquard active system
- · Platform tool tray
- · Container storage tray

# **Accessories & Options**

- 0.76 m x 1.52 m swing gate or drop bar platform
- 0.76 m x 1.22 m swing gate or drop bar platform
- 0.92 m x 1.83 m swing gate or drop bar platform
- 0.92 m x 2.44 m swing gate or drop bar platform
- 0.76 m x 0.92 m drop bar platform
- Tri entry 0.91 m x 1.83 m swing gate or drop bar
- Tri entry 0.91 m x 2.44 m swing gate or drop bar platform
- 13 mm air line to platform
- Sheet metal hoods
- 18 625 Foam Filled non marking
- SkyPower® package 4000 watt on-board generator
- Nite-Bright® package \*
- All motion alarm
- · Platform worklights
- · Platform flood lights

- Chassis illumination lights
- Head and tail lights
- Flashing Amber Beacon
- Euro Plugs & Sockets
- Plugs & Sockets
- Hostile environment package \*\*
- Hydraulic oil cooler
- · Skyguard with beacon
- SkySense system level 1 and level 2
- Skyguard active system
- Skyguard Skyeye active system
- Cold weather package
- Biodegradable Hydraulic Oil
- Synthetic Biodegradable Hydraulic Oil
- Fire Resistant Hydraulic Oil
- Special paint colour
- ClearSky Locate
- · ClearSky CAN

Consists of six 40-watt lights, four turntable mounted lights and two platform mounted lights.

**Standard Specifications** 

· Diesel Engine

Fuel Tank Capacity

Auxiliary Power

Tyres

• Hydraulic Tank Capacity

\*\* Includes console cover, boom wipers and cylinder bellows.
\*\*\* Provides indicator lights at platform control console for system distress, low fuel, tilt light, and foot switch status working envelope.

Deutz TD 2.9 L4 (67 hp,50 kw)

117 L

129 L

12V DC

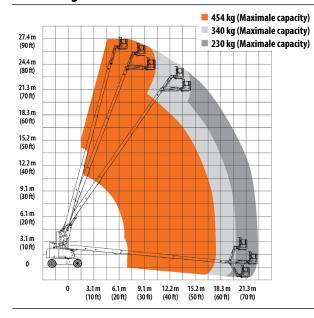
18 - 625 Foam Filled

## **Performance**

1 / 1	28.25 m 26.25 m 22.78 m 23.43 m 360° 1 340/454 kg 1 80° 1.83 m 130° (+70°/-60°)
A. Platform Size B. Overall Width C. Tailswing (working condition)	0.91 m x 2.44 m 2.48 m 1.42 m
D. Stowed Height E. Stowed Length E. Wheelbase	2.95 m 12.20 m 3.07 m
G. Ground Clearance • Machine weight *	0.3 m 17,255 kg
<ul> <li>Maximum Ground Bearing Pressure</li> <li>Maximum Tyre Load</li> <li>Drive Speed 4WD</li> </ul>	5.7 kg/cm² 9,571 kg 6.3 km/h
<ul> <li>Gradeability 4WD</li> <li>Axle Oscillation</li> <li>Turning Radius — Inside</li> </ul>	45% 0.17 m 4.3 m

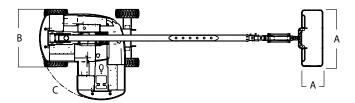
**Preliminary version** 

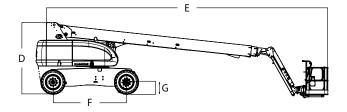
## • Turning Radius — Outside **Reach Diagram**



6.4 m

#### **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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<sup>\*</sup> Certain options or country standards may increase weight and/or dimensions. \*\* Incl. 0.65 m outreach beyond platform