#### MORE ECONOMIC

• Cut fuel consumption and operating costs with variable engine control.

#### MORE PRODUCTIVE

• Equipped with hydrostatic drive for easy, precise, infinitely-variable-speed manoeuvrability.

#### **MORE ACCESS**

• Conquer rough terrain with standard oscillating axle and four-wheel drive, delivering optimised grip and stability. Work in tighter spaces thanks to compact design with zero tailswing.

#### **SMART DESIGN**

• Customer-preferred controls mean 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 lower boom, telescope and platform rotate
- Selectable creep speed on drive / lift and swing functions
- · Platform console machine status light panel \*
- · Load sensing system
- AC power cable to platform
- Engine distress warning /shut down system \*\*
- Gull-wing turntable hoods
- · Swing-out engine tray

- Control ADE® (Advanced Design Electronics) System
- Hydrostatic drive transmission
- · Horn
- · 4 degree tilt alarm and indicator light
- IN 355/55D 625 foam filled lug tread
- · Lifting/tie down lugs
- · Hour meter
- · Ground control selector switch with
- Catalytic purifier muffler
- Skyguard Skyline active system
- · Platform tool tray



# **Standard Specifications**

- Diesel Engine
- Fuel Tank Capacity
- · Hydraulic Tank Capacity · Auxiliary Power
- Tyres

DEUTZ TD2.2 L3 (49hp, 36.4 kw)

114 L

115.8 L

12V DC

IN 355/55 D625 (Foam Filled)

- \* Provides indicator lights at platform control console for system distress- low fuel- tilt light- and foot switch status \*\* Low oil pressure and high coolant temperature alarms with shut-down enabled ⁄disabled by analyser
- \*\*Low oil pressure and high coolant temperature alarms with shut down enable/drosabled by analyser
  \*\*\*Only available with four wheel drive on models 600A and 600AJ with 2.49m wide chassis and 800A and 800AJ
  \*\*\*\*Consists of six 40-wast lights, four turntable mounted lights and two platform mounted lights.
  \*\*\*\*Includes platform mounted work lights and head & tail lights
  \*\*\*\*Includes console cover boom wipers and cylinder bellows

- \*\*\*\*\*\* Available only with drop bar type entry

## **Accessories & Options**

- 0.91 m x 2.44 m low mount platform
- 0.76 m x 0.91 m low mount platform, rear entry \*\*\*\*\*
- Tri entry 0.91 m x 1.83 m low mount platform
- Side entry with inward swing gate
- 13 mm air line to platform
- · Spark arresting type muffler
- · Four wheel drive
- · Four wheel steer/Two wheel steer/Crab steer \*\*\*
- · Oscillating front axle
- SkyPower® package 4000 watt on-board generator
- Nite-Bright® package \*\*\*\*
- Tow package

- · All motion alarm
- Light package \*\*\*\*\*
- · Platform worklights
- · Head and tail lights
- Flashing Amber Beacon
- Plugs & Sockets
- Hostile environment package \*\*\*\*\*
- · Skyguard with beacon
- Skyguard without beacon
- · Skyguard Skyeye active system
- Corner storage tray
- · ClearSky Locate
- · ClearSky CAN



## **Performance**

Working Height
 Platform Height
 Horizontal Outreach
 Working Outreach\*\*
 Up and Over Height

20.46 m
18.46 m
12.10 m
12.75 m
8.09 m

Up and Over Height
 Swing
 8.09 m
 Swing
 360° (Continuous)

Platform Capacity (Unrestricted)
 Platform Rotator (Hydraulic)
 lib - Overall Length
 183 m

Jib - Overall Length
 Jib - Range of articulation
 1.83 m
 130° (+70° / -60°)

A. Platform Size

B1. Overall Width (Axles Retracted)

C. Tailswing (working condition)

D. Stowed Height

E1. Stowed Length

F. Wheelbase

G. Ground Clearance

0.91 m x 1.83 m

2.49 m

2.57 m

8.82 m

6. Ground Clearance

0.30 m

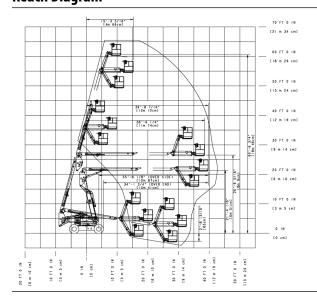
G. Ground Clearance 0.30 m · Machine weight \* 10,660 kg • Maximum Ground Bearing Pressure 5.3 kg/cm<sup>2</sup> • Drive Speed 2WD 6.8 km/h • Drive Speed 4WD 6.8 km/h • Gradeability 2WD 30% · Gradeability 4WD 45% 0.20 m \*\*\* • Axle Oscillation

Turning Radius – Inside
 Turning Radius – Outside
 3.33 m 2WS
 Turning Radius – Outside
 5.36 m 2WS / 2.95 m 4WS

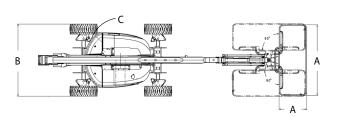


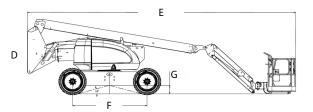
- \* Certain options or country standards may increase weight and/or dimensions
- \*\* Incl. 0.65 m outreach beyond platform

# **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.

#### **JLG EMEA BV**

Polaris Avenue 63 2132 JH Hoofddorp The Netherlands Tel.: +31 (0)23 565 5665

www.jlg.com

An Oshkosh Corporation Company