M600IP

ELECTRIC KNUCKLE BOOM LIFT

Performance

Platform Height 18.29 m Working Height 20.29 m Platform Rotation Angle 180° Jib Plus Rotation Angle 180° Jib Raise Angle 290 Jib Lower Angle 56° Jib Articulation Range 145° Maximum Horizontal Outreach 13.23 m Platform Capacity 230 kg

Slewing Angle 400° Non-Continuous

Continuous Slew No

Standard Specifications

Power Source

Power Source Electric DC Engine Make Kubota Engine Model OC 60 **Engine Power** 5kW DC Voltage 48V DC Power 415 Amp h Mechron 55A Genset **Auxiliary Power** Hand Pump

Travel

Tyre Size 36/14 LL-22.5 Tyre Type Urethane Filled/Non-Marking Inside Turn Radius 1.22 m Outside Turn Radius 4.64 m Drive Speed Elevated 0.8 km/h Grade-ability with AWD 45% Drive Speed - AWD 5.0 km/h Maximum Ground Bearing Pressure 3.7 kg/cm ²

Weights and Capabilities

49.21 L Fuel Tank Capacity Hydraulic Tank Capacity 56.78 L Operating Weight 7,702 kg



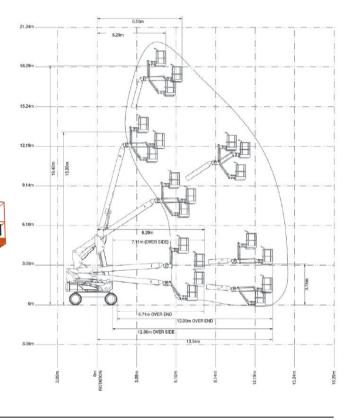


Standard Features

- 240V AC Battery with Cut Out to increase battery life
- •Lifting / Tie Down Lugs
- Proportional Drive, Lift and Swing Features
- Steel Platform with Side Entry Gate
- Oscillating Front Axel
- •Multi Axis 4 Degree Level Sensor
- Load Sensing System
- Auto-Select Generator Functions
- Cylinder Boots Protecting Cylinder shafts
- Dual Electric Traction Motors
- Piston Hydraulic Drive Motors (4WD Assist)

Dimensions

All dimensions are approximate





The JLG "1&5" Warranty



