



M600JP

Telescopic Boom Lifts



Key Specs

- **Platform Height:** 60 ft 4 in. / 18.39 m
- **Platform Capacity:** 500 lb / 226.80 kg
- **Machine Width:** 7 ft 11 in. / 2.41 m

Power Source

| | |
|---|--------------------|
| Batteries | 8 x 6V, 415 amp-hr |
| Electrical System | 48 Volts DC |
| Generator / Engine - Brand | Kubota |
| Generator / Engine - Fuel Tank Capacity | 13 gal. / 49.21 L |
| Generator / Engine - Fuel Type | Diesel |
| Generator / Engine - Horsepower / Kilowatts | 7 hp / 5 kW |

Performance

| | |
|--------------------------------|----------------------|
| Drive Speed - Platform Lowered | 3 mph / 4.83 km/h |
| Gradeability - 2WD | 30 % |
| Gradeability - 4WD | 45 % |
| Platform Capacity | 500 lb / 226.80 kg |
| Swing | 400 Degrees |
| Swing Type | Non-Continuous |
| Turning Radius - Outside | 15 ft 4 in. / 4.67 m |
| Jib - Range of articulation | 145 Degrees |

Dimensional Data

| | |
|----------------------|------------------------------------|
| Ground Clearance | 1 ft / 0.3 m |
| Machine Height | 8 ft 4 in. / 2.54 m |
| Machine Length | 33 ft 4 in. / 10.16 m |
| Machine Width | 7 ft 11 in. / 2.41 m |
| Platform Dimension A | 2 ft 6 in. / 0.76 m |
| Platform Dimension B | 6 ft / 1.83 m |
| Tailswing | 4 ft / 1.22 m |
| Tire Size | 36 x 14-22.5 Non-marking Pnuematic |
| Wheelbase | 9 ft / 2.74 m |

Reach Specifications

| | |
|-------------------------|-----------------------|
| Horizontal Jib Rotation | 180 Degrees |
| Horizontal Outreach | 44 ft 5 in. / 13.54 m |
| Platform Height | 60 ft 4 in. / 18.39 m |

General

| | |
|--------------------------------|-----------------------|
| Capacity - Hydraulic Reservoir | 15 gal. / 56.78 L |
| Machine Weight | 16050 lb / 7280.16 kg |

Key Features

- Highest electric boom in the industry
- Environmentally friendly – zero emissions, reduced noise and standard non-marking tires
- Maneuverability – move over uneven surfaces with Automatic Traction Control
- Productivity – work longer with longer duty cycles

Reach

