

Platform

0.76 m x 1.83 m low mount platform

Side entry with inward swing gate

Multiple function operation

Full proportional drive joystick control with integral thumb steer switch

Full proportional main boom and swing joystick control

Variable speed control dial for telescope, jib and platform rotate

Selectable creep speed on drive / lift and swing functions

1.24 m articulating jib

180 degree powered platform rotator

Platform console machine status light panel ¹

Load sensing system

AC power cable to platform

Power & Transmission

Two Wheel Direct Electric Drive

8 x 6V 415 A/hr deep cycle batteries

On-Board diesel powered quick charge gen set

Automatic traction control

Programmable "Personality" settings

On-board self-diagnostic testing

Enclosed battery / electrical compartment

23 amp automatic battery charger

Automatic rear wheel brakes

Sculptured ABS hoods

Functional Equipment & Accessories

4 degree tilt alarm and indicator light

36/14LL - 22.5 non marking pneumatic tyres

Oscillating front axle

Lifting/tie down lugs

Ground control selector switch with key lock

Battery condition indicator

Hour meter

Horn

Platform tool tray

Manual descent system

¹ Provides indicator lights at platform control console for system distress, low battery, tilt light, and foot switch status.

² Includes all-motion alarm and amber strobe light.

³ Includes head & tail lights and platform work lights.

Available Options

0.76 m x 1.22 m low mount platform

13 mm air line to platform

All wheel assist

36/14LL - 22.5 non marking foam filled tyres

All motion alarm

Alarm package ²

Platform worklights

Head and tail lights

Light package ³

Amber strobe light

Plugs & Sockets

Acrylic console shield

Cylinder bellows

Soft Touch proximity system

Corner storage tray



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	M600J
Platform height	18.36 m
Horizontal outreach	13.19 m
Swing (non-continuous)	400°
Platform capacity – unrestricted	230 kg
Platform rotator (hydraulic)	180°
Jib – overall length	1.24 m
Jib - range of articulation	145° Vertical (+75°/ -70°)
A. Platform size	0.76 m x 1.83 m
B. Overall width	2.42 m
C. Tailswing (working condition)	1.23 m
D. Stowed height	2.54 m
E. Stowed length	9.37 m
F. Wheelbase	2.74 m
G. Ground clearance	0.30 m
Maximum ground bearing pressure	3.7 kg/cm ²
Machine weight ¹	7,300 kg
Drive speed	4.8 km/h
Gradeability	30%
Tyres (pneumatic/non-marking)	36/14LL-22.5
Axle oscillation	0.20 m
Turning radius – inside	1.22 m
Turning radius – outside	4.64 m
Electrical system	48V DC
Batteries	8 x 6V 415 A/hr
Drive motors	Dual Electric Traction Applied
Brakes	Automatic Spring
Hydraulic pump motor	Perm. Magnet
Hydraulic pump	Gear Pump
Hydraulic system	80 L
Generator set - fully automatic	Kubota OC60 Air-cooled 5 kW
Generator fuel tank	50 L

