

Platform

0.76 m x 1.22 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 dial control for lower boom, telescope, jib and platform rotate

Selectable creep speed on drive / lift and swing functions

1.24 m articulating jib

JibPLUS® with 4 way axis 1.22m Jib

180 degree powered platform rotator

Platform console machine status light panel ¹

Load sensing system

AC power cable to platform

Functional Equipment & Accessories

3 degree tilt alarm and indicator light

Non mark solid rubber tyres

1.50m narrow frame

Lifting/tie down lugs

Ground control selector switch with key lock

Battery condition indicator

Hour meter

Horn

Platform tool tray

Manual descent system

Available Options

0.76 m x 1.52 m low mount platform

All motion alarm

Alarm package ²

Platform worklights

Head and tail lights

Amber strobe light

Plugs & Sockets

Acrylic console shield

Cylinder bellows

Corner storage tray

Power & Transmission

Two Wheel Direct Electric Drive

8 x 6V 370 A/hr deep cycle batteries

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

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.

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|----------------------------------|--|
| Platform height | 12.19 m |
| Horizontal outreach | 6.83 m |
| Up and over height | 6.55 m |
| Swing (non-continuous) | 360° |
| Platform capacity - unrestricted | 230 kg |
| Platform rotator (hydraulic) | 180° |
| Jib - overall length | 1.24 m |
| Jib - range of articulation | 144° (+84°/-60°) |
| JibPLUS™ - range of articulation | 180° Horizontal |
| A. Platform size | 0.76 m x 1.22 m |
| B. Overall width | 1.50 m |
| C. Tailswing (working condition) | 0.10 m |
| D. Stowed height | 1.97 m |
| E. Stowed length | 6.71 m |
| F. Wheelbase | 2.01 m |
| G. Ground clearance | 0.13 m |
| Machine weight ¹ | 6,850 kg |
| Maximum ground bearing pressure | 13.0 kg/cm ² |
| Drive speed | 4.8 km/h |
| Gradeability | 30% |
| Tyres | 22 x 6 x 17.05 (front) Solid Non-mark 25 x 7-12 (rear) Solid Non-mark |
| Turning radius - inside | 0.86 m |
| Turning radius - outside | 3.15 m |
| Electrical system | 48V DC |
| Batteries | 8 x 6V 370 A/hr |
| Drive motors | Dual Electric Traction |
| Brakes | Automatic Spring Applied |
| Hydraulic motor | Perm. Magnet |
| Hydraulic pump | Gear Pump |
| Hydraulic reservoir | 20 L |
| Generator set - fully automatic | Kubota OC60 Air-cooled 5 kW |
| Generator fuel tank | 15 L |

