

Platform

- 0.91 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 dial control for lower boom, telescope and platform rotate
- Selectable creep speed on drive / lift and swing functions
- 180 degree powered platform rotator
- Platform console machine status light panel ¹
- Load sensing system
- AC power cable to platform

Power & Transmission

- Deutz D2011L04 (47 kW) diesel engine
- Engine distress warning /shut down system ²
- Gull-wing turntable hoods
- Swing-out engine tray
- Spark arresting type muffler
- Control ADE™ (Advanced Design Electronics) System
- Hydrostatic drive transmission
- Horn

Functional Equipment & Accessories

- QuikStik® boom design
- 3 degree tilt alarm and indicator light
- IN 445/55D22.5 foam filled tyres
- Load sensing boom function pump
- Lifting/tie down lugs
- Hour meter
- Ground control selector switch with key lock
- Platform tool tray
- 12V-DC auxiliary power

Available Options

- 0.91 m x 2.44 m low mount platform
- 13 mm air line to platform
- Four wheel drive
- Four wheel steer/Two wheel steer/Crab steer ³
- IN 385/65D 19.5 non mark foam filled tyres
- Oscillating front axle
- On-board 2500W generator

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

² Low oil pressure and high coolant temperature alarms with shut-down enabled/disabled by analyser.

³ Only available with four wheel drive on models 600A and 600AJ with 2.4m wide chassis and 800A and 800AJ. Only available with two wheel drive on models n600A and n600AJ with 2.13m chassis.

⁴ Available when integrated with the SkyPower™ package

⁵ Consists of six 40-watt lights, four turntable mounted lights and two platform mounted lights.

⁶ Includes all-motion alarm and flashing amber beacon.

⁷ Includes platform mounted work lights and head & tail lights.

⁸ Includes console cover, boom wipers and cylinder bellows.

Available Options

- SkyPower™ package 7,500 watt on-board generator
- SkyWelder™ package 250 amp welder in the platform ⁴
- Nite-Bright® package platform mounted lights ⁵
- Tow package
- All motion alarm
- Alarm package ⁶
- Light package ⁷
- Head and tail lights
- Flashing amber beacon
- Plugs & Sockets
- Hostile environment package ⁸
- Catalytic purifier muffler
- Corner storage tray



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800A

Platform height	24.38 m
Horizontal outreach	16.15 m
Up and over height	9.78 m
Swing (continuous)	360°
Platform capacity – unrestricted	230 kg
Platform rotator (hydraulic)	180°
Jib – overall length	—
Jib - range of articulation	—
A. Platform size	0.91 m x 1.83 m
B. Overall width	2.43m
C. Tailswing – working condition	0.76 m
D. Stowed height	3.00 m
E. Stowed length	11.25 m
F. Wheelbase	3.05 m
G. Ground clearance	0.30 m
Machine weight ¹	15,600 kg
Maximum ground bearing pressure	5.40 kg/cm ²
Drive speed 2WD	4.8 km/h
Drive speed 4WD	4.8 km/h
Gradeability 2WD	30%
Gradeability 4WD	45%
Tyres	IN 445/55 D19.5 Foam Filled
Axle oscillation	0.20 m
Turning radius – inside 2WS	3.66 m
Turning radius – inside 4WS	2.13 m
Turning radius – outside 2WS	6.86 m
Turning radius – outside 4WS	4.42 m
Diesel engine – Deutz D2011L04	48.5 kW ³
Diesel engine – (option) CAT 3.4	47 kW
Fuel tank capacity	151 L
Hydraulic reservoir	261 L
Auxiliary power	12V DC

¹ Certain options or country standards may increase weight and/or dimensions.

² Optional.

³ With EGR.

