



### Features

Standard Features	Easily Configured To Meet Your Needs	Options & Accessories
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#### Measurements

##### S-80

- 26.38 m (86 ft) working height
- 21.8 m (71 ft 6 in) horizontal reach
- 227 kg (500 lbs) lift capacity

##### S-85

- 27.90 m (91 ft) working height
- 23.32 m (76 ft 6 in) horizontal reach
- 227 kg (500 lbs) lift capacity

#### Productivity

- Self levelling platform
- Hydraulic platform rotation
- Proportional joystick controls
- Thumb rocker steering
- Drive enable
- AC power cord to platform
- Tilt alarm
- Descent & travel alarms
- Flashing beacon
- Horn
- Hour meter
- 360° continuous turntable rotation
- Positive traction drive
- Two speed wheel motors
- Certified load sensor

#### Power

- 12V DC auxiliary power
- Anti-restart engine protection
- Auto engine fault shutdown
- Intake air heater (Deutz engine)

#### Platform Options

- Steel 2.44 m (8 ft)
- Steel 1.83 m (6 ft)
- Steel 2.44 m (8 ft) tri-entry

#### Jib Options

- Non-jib
- 1.52 m (5 ft) articulating jib boom

#### Engine Options

- Deutz turbocharged diesel 74 hp (55 kW)
- Perkins diesel 63 hp (47 kW)

#### Drive Options

- 2 x 4
- 4 x 4

#### Axle

- Active oscillation

#### Tyre Options

- Rough terrain foam-filled (standard - water base)
- Rough terrain non-marking foam-filled



#### Productivity Options

- 340 kg capacity, S-80 only <sup>(2)</sup>, includes extra counterweight
- Platform top auxiliary rail
- Weld leads to platform <sup>(2)</sup>
- Air line to platform <sup>(2), (5)</sup>
- Power to platform (incl. plug, socket and ground fault interrupt leakage on request)
- Work lights package (2 on chassis, 2 on platform)
- Dual axis joystick steering
- Hydraulic oil cooler
- Biodegradable hydraulic oil <sup>(2)</sup>
- Hostile environment kit <sup>(2)</sup>: cylinder bellows, boom wiper seals, platform and ground control box cover
- Deluxe hostile environment kit <sup>(2,3)</sup>: adds to basic kit ring gear guard, cable track hose cover and air pre-cleaner
- Aircraft protection kit <sup>(1,3)</sup>: platform foam padding and padded disable system
- Tilt cut-out option
- Track & Trace <sup>(4)</sup> (GPS unit providing machine location & operating information)
- Lockable platform & ground control box covers
- Tow package <sup>(2)</sup>
- Tool tray
- Operator Protective Structure
- Operator Protective Alarm

#### Power Options

- Engine gauge package <sup>(2)</sup>: oil pressure, temp & amp
- AC generator packages (110V/-220V/50Hz, 3000W) <sup>(2)</sup>
- Deutz v-belt generator kit (110V/220V) <sup>(3)</sup>
- Diesel air intake pre-cleaner <sup>(2)</sup>
- Diesel catalytic scrubber muffler
- Low temperature cut-out module
- Engine heater <sup>(3)</sup>
- Refinery kit with spark arrestor and electric or mechanical Chalwyn valve <sup>(3)</sup>

<sup>(1)</sup> Not available on tri-entry platforms

<sup>(2)</sup> Factory-fit option only

<sup>(3)</sup> Available on selected models only. See your Genie representative for further information.

<sup>(4)</sup> Includes a first 2 years subscription

<sup>(5)</sup> Air line to platform not compatible with Weld leads to platform