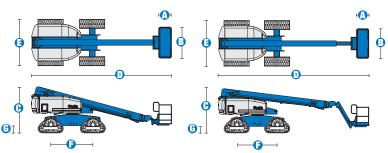
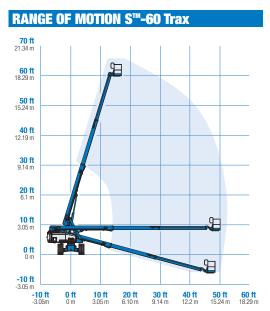
S[™]-60 & **S**[™]-65 Trax

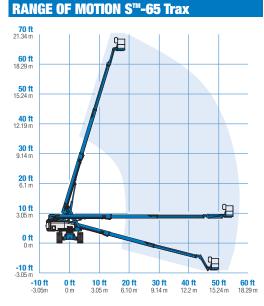


Specifications



	_			
MODELS	S™-60 Trax		S™-65 Trax	
MEASUREMENTS	Metric	US	Metric	US
Working height maximum*	20.34 m	66 ft 2 in	21.86 m	71 ft 2 in
Platform height maximum	18.34 m	60 ft 2 in	19.86 m	65 ft 2 in
Horizontal reach maximum	15.48 m	50 ft 10 in	17.10 m	56 ft 2 in
Below ground reach	1.65 m	5 ft 5 in	2.67 m	8 ft 9 in
A Platform length - 8 ft model	91 cm	3 ft	91 cm	3 ft
Platform length - 6 ft model	76 cm	2 ft 6 in	76 cm	2 ft 6 in
Platform width - 8 ft model	2.44 m	8 ft	2.44 m	8 ft
Platform width - 6 ft model	1.83 m	6 ft	1.83 m	6 ft
(Height - stowed	2.77 m	9 ft 1 in	2.77 m	9 ft 1 in
D Length - stowed	8.51 m	27 ft 11 in	9.50 m	31 ft 2 in
Length - transport (jib tucked under)			7.60 m	25 ft
(3) Width	2.59 m	8 ft 6 in	2.59 m	8 ft 6 in
■ Wheelbase	2.50 m	8 ft 2.5 in	2.50 m	8 ft 2.5 in
Ground clearance - centre	43 cm	1 ft 5 in	43 cm	1 ft 5 in
PRODUCTIVITY				
Lift capacity	227 kg	500 lbs	227 kg	500 lbs
Platform rotation	160°	160°	160°	160°
Vertical jib rotation			135°	135°
Turntable rotation	360° continuous		360° continuous	
Turntable tailswing	1.22 m	4 ft	1.22 m	4 ft
Drive speed - 4WD stowed	3.7 km/h	2.3 mph	3.7 km/h	2.3 mph
Drive speed - raised or extended	1.1 km/h	0.68 mph	1.1 km/h	0.68 mph
Gradeability - 4WD - stowed**	45%	45%	45%	45%
Controls	12 V DC proportional 12 V DC proportional			
Track system - 4 point	Loegering QTS-R42Loegering QTS-R42			
POWER				
Power source	Ford DSG-423 4 cylinder petrol/LPG 75 hp (56 kW)			
	Deutz D2011L03i 3 cylinder diesel 46 hp (34.3 kW)			
	Perkins 404D-22 4 cylinder diesel 51 hp (38 kW)			
Auxiliary power unit	12 V DC	12 V DC	12 V DC	12 V DC
Hydraulic tank capacity	170 L	45 gal	170 L	45 gal
Fuel tank capacity	132 L	35 gal	132 L	35 gal
WEIGHT***				
4WD	11,512 kg	25,380 lbs	12,229 kg	26,960 lbs
Ground pressure	9.2 psi	9.2 psi	9.7 psi	9.7 psi
·		•	•	•





STANDARDS COMPLIANCE CE EN280

^{*} The metric equivalent of working height adds 2 m to platform

height. U.S. adds 6 ft to platform height.

** Gradeability applies to driving on slopes, see operator's manual for details regarding slope ratings.
*** Weight will vary depending on options and/or country standards.







Features

EASILY CONFIGURED TO MEET YOUR NEEDS

PLATFORM OPTIONS

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

JIB OPTIONS

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

POWER OPTIONS

- Ford petrol/LPG 75 hp (56 kW)
- Deutz diesel 46 hp (34.3 kW)
- Perkins diesel 51 hp (38 kW)

DRIVE

4WD

AXLE

· Active oscillation

TRACK

Track system QTS-R42

STANDARD FEATURES

MEASUREMENTS

S™-60 Trax

- 20.34 m (66 ft 2 in) working height
- 15.48 m (50 ft 10 in) horizontal reach
- Up to 227 kg (500 lb) lift capacity

S™-65 Trax

- 21.86 m (71 ft 2 in) working height
- 17.10 m (56 ft 2 in) horizontal reach
- Up to 227 kg (500 lb) lift capacity

PRODUCTIVITY

- Self-leveling platform
- · Hydraulic platform rotation
- Fully proportional Hall effect joystick controls
- Fuel select switch on platform and ground control panels (Petrol/LPG models)
- Drive enable
- AC power cord to platform
- Tilt alarm
- Descent alarm
- Hour meter
- Horn
- 360° continuous turntable rotation
- Positive traction drive

STANDARD FEATURES cont.

- Two speed wheel motors
- Thumb rocker steer
- · Certified load sensor

POWER

- · All engines are emissions compliant
- 12 V DC auxiliary power
- Anti-restart engine protection
- · Auto engine fault shutdown
- Swing out engine tray
- · Deutz intake air heater



OPTIONS & ACCESSORIES

PRODUCTIVITY

- 340 kg (750 lbs) capacity (S[™]-60 Trax only)
- Platform swing gate
- Half-mesh platform inserts with swing gate
- Platform top auxiliary rail
- · Weld leads to platform
- Air line to platform
- Hydraulic oil cooler
- Fire resistant hydraulic oil
- Biodegradable hydraulic oil
- Basic hostile environment kit
- Deluxe hostile environment kit
- Tool tray
- Pipe cradle (pair)
- Alarm package
- Platform work lights
- · Front driving lights
- · Lockable platform control box covers
- Second battery

POWER

- · Engine gauge package
- AC generator packages (110V/60Hz, 3000W or 220V/50Hz, 2500W
- Cold Weather Packages
- Arctic Packages
- Diesel scrubber/spark arrestor muffler
- Diesel spark arrestor muffler
- LPG tank 15.19 kg (33.5 lb) capacity
- · Air precleaner

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