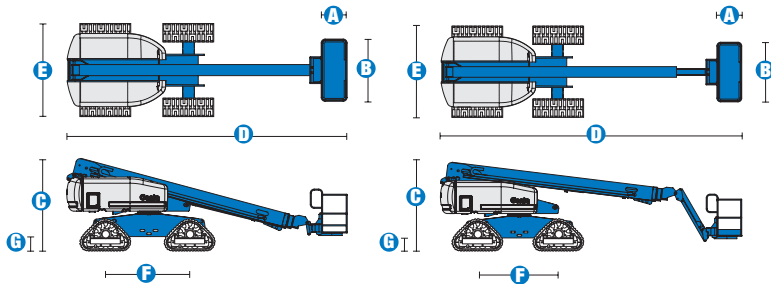


Specifications



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
B 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
C 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
E Width	2.59 m	8 ft 6 in	2.59 m	8 ft 6 in
F Wheelbase	2.50 m	8 ft 2.5 in	2.50 m	8 ft 2.5 in
G 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° (+78° / -57°)	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	Loeering QTS-R42	Loeering QTS-R42		

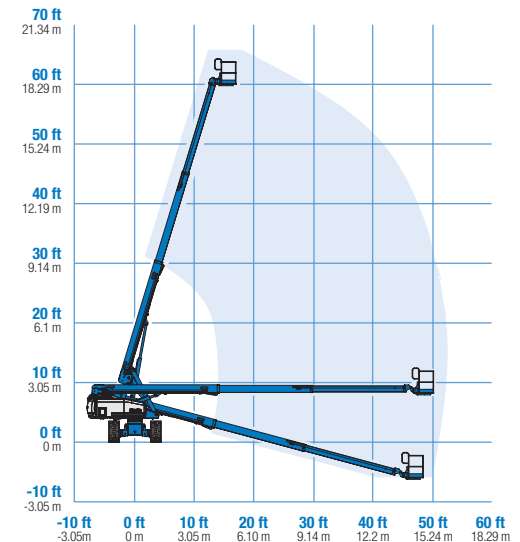
POWER				
Power source	Ford DSG-423 4 cylinder petrol/LPG 75 hp (56 kW) Deutz D2011L03i 3 cylinder diesel 46 hp (34.3 kW) Perkins 404D-22 4 cylinder diesel 51 hp (38 kW)			
Auxiliary power unit	12 V DC	12 V DC	12 V DC	12 V DC
Hydraulic tank capacity	170 L	45 gal	170 L	45 gal
Fuel tank capacity	132 L	35 gal	132 L	35 gal

SOUND & VIBRATION LEVELS				
Sound pressure level (ground workstation)	83 dBA	83 dBA	83 dBA	83 dBA
Sound pressure level (platform workstation)	79 dBA	79 dBA	79 dBA	79 dBA
Vibration	<2.5 m/s²	<8 ft 2 in/s²	<2.5 m/s²	<8 ft 2 in/s²

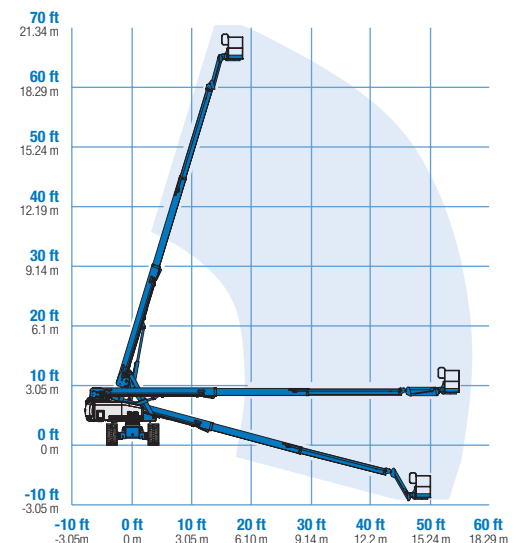
WEIGHT***				
4WD	11,530 kg	25,420 lbs	12,229 kg	26,960 lbs
Ground pressure	0.63 kg/cm²	9.2 psi	0.68 kg/cm²	9.7 psi

STANDARDS COMPLIANCE	CE EN 280, AS 1418.10
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RANGE OF MOTION S™-60 Trax



RANGE OF MOTION S™-65 Trax



* 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
- Turbo Deutz diesel engine + Hydraulic oil cooler for the best performance
- Fire resistant hydraulic oil
- Biodegradable hydraulic oil
- Basic hostile environment kit
- Deluxe hostile environment kit
- Tool tray
- Pipe cradle (pair)**
- Alarm package
- Panel cradle package*
- Platform work 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
- Diesel scrubber muffler with spark arrestor
- Intake air precleaner

* Available on tri-entry basket model only

**Available aftermarket only

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