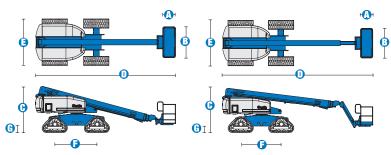
# **S™-60 & S™-65 Trax**



# **Specifications**



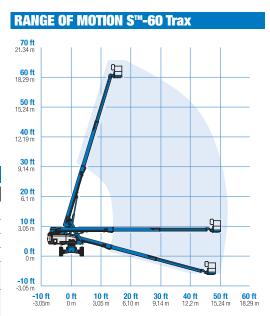
MODELS	S™-60 Trax		S™-65 Trax	
MEASUREMENTS	US	Metric	US	Metric
Working height maximum*	66 ft 2 in	20.34 m	71 ft 2 in	21.86 m
Platform height maximum	60 ft 2 in	18.34 m	65 ft 2 in	19.86 m
Horizontal reach maximum	50 ft 10 in	15.48 m	56 ft 2 in	17.10 m
Below ground reach	5 ft 5 in	1.65 m	8 ft 9 in	2.67 m
Platform length - 8 ft model	3 ft	.91 m	3 ft	.91 m
Platform length - 6 ft model	2 ft 6 in	.76 m	2 ft 6 in	.76 m
B Platform width - 8 ft model	8 ft	2.44 m	8 ft	2.44 m
Platform width - 6 ft model	6 ft	1.83 m	6 ft	1.83 m
Height - stowed	9 ft 1 in	2.77 m	9 ft 1 in	2.77 m
Length - stowed	27 ft 11 in	8.51 m	31 ft 2 in	9.50 m
Length - transport (jib tucked under)			25 ft	7.60 m
(3) Width	8 ft 6 in	2.59 m	8 ft 6 in	2.59 m
	8 ft 2.5 in	2.50 m	8 ft 2.5 in	2.50 m
Ground clearance - center	1 ft 5 in	.43 m	1 ft 5 in	.43 m

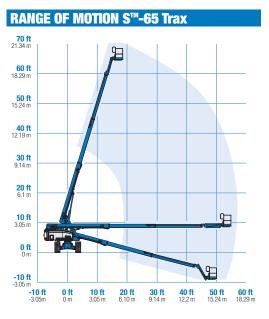
PRODUCTIVITY				
Lift capacity	500 lbs	227 kg	500 lbs	227 kg
Platform rotation	160°		160°	
Vertical jib rotation			135°	
Turntable rotation	360° continuous		360° continuous	
Turntable tailswing	4 ft	1.22 m	4 ft	1.22 m
Drive speed - 4WD stowed	2.3 mph	3.7 km/h	2.3 mph	3.7 km/h
Drive speed - raised or extended	0.68 mph	1.1 km/h	0.68 mph	1.1 km/h
Gradeability - 4WD - stowed**	45%		45%	
Controls	12 V DC proportional		12 V DC proportional	
Track system - 4 point	Loegering QTS-R42		Loegering QTS-R42	

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POWER					
Power source	Deutz D2011I	Ford DSG-423 4 cylinder gas/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		
Hydraulic tank capacity	45 gal	170 L	45 gal	170 L	
Fuel tank capacity	35 gal	132 L	35 gal	132 L	
WEIGHT***					
4WD	25,380 lbs	11,512 kg	26,960 lbs	12,229 kg	
Ground pressure	9.2 psi		9.7 psi		



STANDARDS COMPLIANCE ANSI A92.5, CSA B354.4, CE Compliance, AS 1418.10





<sup>\*</sup> The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

<sup>\*\*</sup> Gradeability applies to driving on slopes, see operator's manual for details regarding slope ratings.

<sup>\*\*\*</sup> Weight will vary depending on options and/or country standards.



### **Features**

## EASILY CONFIGURED TO MEET YOUR NEEDS

#### **PLATFORM OPTIONS**

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

#### **JIB OPTIONS**

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

#### **POWER OPTIONS**

- Ford gas/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

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

#### S™-65 Trax

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

#### **PRODUCTIVITY**

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

#### **POWER**

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



#### **OPTIONS & ACCESSORIES**

#### **PRODUCTIVITY**

- 750 lbs. (340 kg) capacity (S<sup>™</sup>-60 Trax only)
- · Platform swing gate
- · Half-mesh platform inserts with swing gate
- · Platform top auxiliary rail
- Arc Pro 275<sup>™</sup> Heavy-Duty Welder package
- Welder Ready package
- · 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
- Thumb rocker steer
- Tool tray
- Pipe cradle (pair)
- Alarm package
- Panel cradle 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
- LPG tank 33.5 lb (15.19 kg) capacity
- Air precleaner
- · Retained key selector switch

\* Available on select models

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### **Distributed By:**

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