

Self-Propelled Telescopic Booms

S $^{\circ}$ -60 XC $^{\circ}$, S-65 XC, S-60 TraX $^{\circ}$ & S-65 TraX

Specifications

Models	S-60 XC & S-60 TraX		S-65 XC & S	S-65 XC & S-65 TraX	
Measurements	US	Metric	US	Metric	
Working height maximum*	66 ft	20.29 m	71 ft	21.81 m	
Platform height maximum	60 ft	18.29 m	65 ft	19.81 m	
Horizontal reach maximum	48 ft 7 in	14.80 m	54 ft 2 in	16.51 m	
Below ground reach	5 ft 5 in	1.65 m	8 ft 8 in	2.65 m	
▲Platform length - 8 ft model	3 ft	0.91 m	3 ft	0.91 m	
Platform length - 6ft model	2 ft 6 in	0.76 m	2 ft 6 in	0.76 m	
APlatform width - 8 ft model	8 ft	2.44 m	8 ft	2.44 m	
Platform width - 6ft model	6 ft	1.83 m	6 ft	1.83 m	
AHeight - stowed (tires)	9 ft 3 in	2.82 m	9 ft 3 in	2.82 m	
- stowed (TraX)	9 ft 3 in	2.82 m	9 ft 3 in	2.82 m	
▲Length - stowed (tires)	28 ft 7 in	8.70 m	31 ft 10 in	9.70 m	
- stowed (TraX)	28 ft 7 in	8.70 m	31 ft 10 in	9.70 m	
- stowed (jib tucked under)	-	-	25 ft 5 in	7.75 m	
▲Width (tires)	8 ft 2 in	2.49 m	8 ft 2 in	2.49 m	
(TraX)	8 ft 5-11/16 in	2.58 m	8 ft 5-11/16 in	2.58 m	
<u>∧</u> Wheelbase	8 ft 3 in	2.50 m	8 ft 3 in	2.50 m	
Ground clearance - center (tires)	16.3 in	0.41 m	16.3 in	0.41 m	
- center (TraX)	16.3 in	0.41 m	16.3 in	0.41 m	
Productivity					
Maximum lift capacity - unrestricted	660 lb	300 kg	660 lb	300 kg	
- restricted	1,000 lb	454 kg	1,000 lb	454 kg	
Platform rotation	160°	160°	160°	160°	
Vertical jib rotation - up/down			133° (+ 78° / -54	133° (+ 78° / -54°)	
Turntable rotation	360° continuous		360° continuous		
Turntable tailswing - axles retracted	4 ft 7.5 in	1.41 m	4 ft 7.5 in	1.41 m	
Drive speed - stowed (tires)	3.0 mph	4.8 km/h	3.0 mph	4.8 km/h	
- stowed (TraX)	2.3 mph	3.7 km/h	2.3 mph	3.7 km/h	
 raised/extended (tires) 	1 ft/s	0.3 m/s	1 ft/s	0.3 m/s	
- raised/extended (TraX)	0.7 ft/s	0.2 m/s	0.7 ft/s	0.2 m/s	
Gradeability - stowed**	45%		45%		
Turning radius - inside (tires)	7 ft 9 in	2.40 m	7 ft 9 in	2.40 m	
- inside (TraX)	11 ft 5 in	3.48 m	11 ft 5 in	3.48 m	
Turning radius - outside (tires)	18 ft 2 in	5.50 m	18 ft 2 in	5.50 m	
- outside (TraX)	21 ft 4 in	6.50 m	21 ft 4 in	6.50 m	
Controls		onal 12 V DC proportio			
Tires - RT foam filled	355/55D 625			355/55D 625	
TraX - Track system	Vermeer Track S	•	Vermeer Track Sy		
Ground pressure - tires	90 psi	620 kPa	90 psi	620 kPa	
Ground pressure - TraX	23 psi	158 kPa	23 psi	158 kPa	
Power					
Power source (tires)	48 hp (35.79 kW) Deutz diesel T4i D2011L03i				
(TraX)		74 hp (55.18 kW) Deutz Turbo Diesel T4f TD2.9L4			
Auxiliary power unit	12 V DC		12 V DC		
Hydraulic tank capacity	40 gal	151 L	40 gal	151 L	
Fuel tank capacity - diesel	35 gal	132 L	35 gal	132 L	
- gas	30 gal	114 L	30 gal	114 L	
Weight***					
Tires	22,930 lb	10,401 kg	25,160 lb	11,412 kç	
Trov	00 040 lb	10 174 km	00 000 Ib	40.4541	

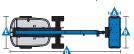
Standards Compliance

ANSI/SAIA A92.20, CSA B354.7, GB 25849, EN 280, AS/NZS 1418.10

12,174 kg

29,000 lb

13,154 kg



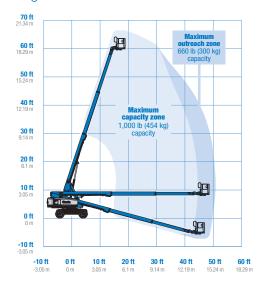


26.840 lb

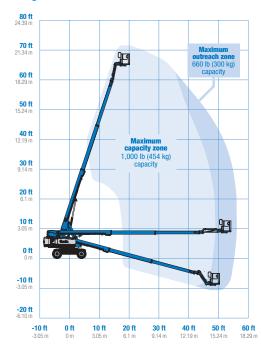




Range Of Motion S-60 XC & S-60 TraX



Range Of Motion S-65 XC & S-65 TraX



^{*} The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

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^{**} Gradeability applies to driving on slopes, see operator's manual for details regarding slope ratings.

^{***} Weight will vary depending on slope, see operator's manual for details regarding slope ratings.



Self-Propelled Telescopic Booms

S°-60 XC™, S-65 XC, S-60 TraX™ & S-65 TraX

Features

Standard Features

Measurements

S-60 XC & S-60 TraX

- 66 ft(20.29 m) working height
- 48 ft 7 in (14.80 m) horizontal reach
- 660 lb (300 kg) unrestricted and 1,000 lb (454 kg) restricted lift capacity

S-65 XC & S-65 TraX

- 71 ft (21.81 m) working height
- 54 ft 2 in (16.51 m) horizontal reach
- 660 lb (300 kg) unrestricted and 1,000 lb (454 kg) restricted lift capacity

Productivity

- Self-leveling platform
- 160° hydraulic platform rotation
- · Proportional joystick controls
- Fuel select switch on platform and ground control panels (Gas/LPG models)
- Active oscillation
- Flashing beacon and travel alarm
- Drive enable
- AC power cord to platform
- Horn
- Hour meter
- Tilt alarm
- Descent alarm
- 360° continuous turntable rotation
- Positive traction drive
- Two speed wheel motors
- Platform Load sense system
- Entry Toeboard
- · Hydraulic oil cooler
- Alarm package
- Work tray
- Lift Guard[™] Contact Alarm

Power

- 12 V DC auxiliary power
- Anti-restart engine protection
- Auto engine fault shutdown
- Swing out engine tray
- Engine gauge package

Drive Options

- 4WD
- Intake air heater (Deutz engine)

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Easily Configured To Meet Your Needs

Platform Options

- Steel 8 ft (2.44 m) tri entry with side swing gate (standard)
- Steel 6 ft (1.83 m) dual entry with side swing gate

Jib Options

- Non-jib (S-60 only)
- 5 ft (1.52 m) jib boom (S-65 only)

Engine Options

- 48 hp (35.79 kW) Deutz diesel T4f* (standard)
- 49 hp (36.54 kW) Perkins diesel T4f*
- 74 hp (55.18 kW) Deutz turbo diesel T4f*
- 60 hp (44.74 kW) Ford gas/LPG
- 51 hp (38 kW)Perkins Diesel 404D-22

Tire Options

- Rough terrain foam-filled (standard)
- Rough terrain non-marking foam-filled
- Trax (Vermeer track system)
 - * Also available as Tier 4i in limited regions
 - ** Available only with Track system option
 - *** Available only with Ford engine
- **** Available only with Tier 4i diesel engines
- ***** Available through aftermarket parts only



Options & Accessories

Productivity Options

- Lift Guard Platform Mesh Half
- Lift Guard Platform Mesh Full
- Lift Guard Platform Mesh Screen (8ft platform only)
- Platform top auxiliary rail
- Lift Power[™]
 - 3 kW AC Generator
 - 12 kW 240 V / 60 Hz Welder Ready package
 - 7kw Welder Ready package
 - 12 kW Welder Equipped, Select Lincoln or Miller (12 kW options include a fire extinguisher and fireproof sleeves)
- Air line to platform
- Specialty hydraulic oil (cold weather, fire resistant, or biodegradable)
- Hostile environment kit
- Deluxe hostile environment kit
- Aircraft protection package (6 ft platform)
- Thumb rocker steer
- Panel cradle package
- Lockable platform control box covers
- Second battery
- Tow package
- Work lights package (2 on chassis, 2 on platform)
- Operator Protective Structure*****
- Fall Arrest Bar

Power Options

- Engine gauge package***
- Cold Weather Packages
- Diesel scrubber/muffler (catalytic muffler)****
- LPG tank 33.5 lb (15.19 kg) capacity
- Intake air pre-cleaner****
- Positive air shutoff system (Deutz engine only)

Distributed By:

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