Telescopic Boom Lifts AS 1418.10

Genie® S®-65 XC™ & S-65 TraX™

Specifications

Models	S-65 XC & S-65 TraX		
Measurements	US	Metric	
Working height max. ⁽¹⁾	71 ft	21.81 m	
Working height max.(TraX) ⁽¹⁾	71 ft 2 in	21.86 m	
Platform height max.	65 ft	19.81 m	
Platform height max.(TraX)	65 ft 2 in	19.86 m	
Horizontal reach max.	54 ft 2 in	16.51 m	
Below ground reach	8 ft 8 in	2.65 m	
Platform length (8 ft/6 ft)	3 ft/2 ft 6 in	0.91 m/0.76 m	
B Platform width (8 ft/6 ft)	8 ft/6 ft	2.44 m/1.83 m	
• Height - stowed (tires)	9 ft 3 in	2.81 m	
• Height - stowed (TraX)	9 ft 5 in	2.87 m	
D Length - stowed (tires)	32 ft	9.76 m	
D Length - stowed (TraX)	32 ft	9.76 m	
Length - storage/transport (jib tucked under)	25 ft 7 in	7.80 m	
Width (tires)	8 ft 2 in	2.49 m	
■ Width (TraX)	8 ft 1.6 in	2.48 m	
• Wheelbase	8ft 2in	2.49 m	
G Ground clearance - center (tires)	16.3 in	0.41 m	
G Ground clearance - center (TraX)	18.6 in	0.47 m	
Height under counterweight	3 ft 10 in	1.17 m	

Productivity

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Lift capacity max unrestricted	660 lb	300 kg		
Lift capacity max restricted	1,000 lb	454 kg		
Number of Platform Occupants (restricted/unrestricted)	3/2			
Platform rotation	160°			
Jib length	5ft	1.52 m		
Vertical jib rotation (up/down)	133°			
Turntable rotation	360°			
Turntable tailswing	4 ft 7.5 in	1.41 m		
Drive speed - stowed (tires)	3.0 mph	4.8 km/h		
Drive speed - stowed (TraX)	2.3 mph	3.7 km/h		
Drive speed - raised (tires)	1 ft/s	0.3 m/s		
Drive speed - raised (TraX)	0.7 ft/s	0.2 m/s		
Gradeability - stowed ⁽²⁾	45 %			
Tilt sensor activation (front to back/side to side)	7°/5°			
Turning radius - inside/outside (tires)	10 ft 6 in/17 ft 10 in	3.20 m/5.40 m		
Turning radius - inside/outside (TraX)	8ft .5in/18ft 5in	2.45 m/5.60 m		
Tires	355/55D625			
Track system - 4 points	TraX			

Power

Power	Diesel		
Hydraulic tank capacity	40 gal	151 L	
Fuel tank capacity	35 gal	132L	

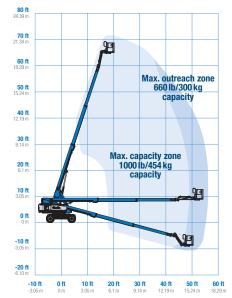
Weight(3) and Floor Loading(4)

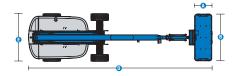
Weight (tires)	25,160 lb	11,412 kg
Weight (TraX)	28,877 lb	13,098 kg
Tire contact pressure	90 psi	620 kPa
Track contact pressure	28 psi	193 kPa
Occupied floor pressure (tires)	304 psf	14.55 kPa
Occupied floor pressure (TraX)	100.64 psf	4.82 kPa

Sound and Vibration Levels

Sound Pressure level (ground workstation)	85 dBA
Sound Pressure level (platform workstation)	75 dBA
Vibrations	< 2.5 m/s ²

Range of motion S-65 XC/S-65 TraX









⁽¹⁾ The metric equivalent of working height adds 2m to platform height. The imperial equivalent adds 6ft to platform height.
(2) Gradeability applies to driving on slopes and may vary depending on options and machine configurations.

⁽a) Gradeability applies to unifing or slopes and may vary depending on options and machine configurations. See operator's manual for details regarding slope ratings.

(3) Weight refers to standard configuration and may vary depending on options and/or country standards.

(4) Floor loading information is approximate and may vary depending on options and machine configurations. It should be used only with adequate safety factors.

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Genie® S®-65 XC™ & S-65 TraX™

SKU: Standard Model

- S-65 XC, 4WD*
- S65XC001UI0060: S-65 XC, Lift Power 7kW Generator Welder Ready, 4WD
- S-65 XC, TraX, T4f, 74 hp, Deutz Turbo Diesel*
 - * Build to Order

0	ption availability	S	S+	Bt0
	48 hp, 36 kW, Deutz D2011, Diesel, T4i/Stage IIIA	V	V	
Power	74 hp, 55 kW, Deutz TD2.9L, Turbo Diesel, T4f (TraX)			0
	Battery Isolation Kit		0	0
	Battery and Starter Isolation Kit		0	0
	Anti-restart engine protection	V	V	V
	Auto engine fault shutdown	v	~	V
	In cylinder glow plug (diesel only)	V	V	V
	8ft/2.44m tri-entry platform with side swing gate	•	V	V
	Half Mesh Aluminium 8FT TRI-ENTRY Platform Kit	/	V	
	Thumb rocker steering	V	V	V
	240Volt Power To Platform Kit			0
	Airline to Platform			0
	Harness Container Double			0
	Harness Container Single Kit			0
8	Harness Fall Arrest Lanyard Platform Worklights			0
ori	White Noise Alarm Kit			0
Platform	660lb/300kg & 1000lb/454kg dual load capacity with automatic envelope control	V	V	V
<u>a</u>	Control box covers (Ground and Platform)	~	~	
	Drive enable system	~	~	
	Horn	~	V	
	Lift Guard Contact Alarm	1	~	
	Lift Tools Work Tray	1	V	V
	Platform load sense system	V	V	· /
	Proportional controls	~	V	V
	Self-leveling platform	V	V	V
	Lift Connect Telematics		0	0
	Telematics-ready	V	V	V
	Lift Connect with Access Manager upgrade		0	0
	Rough terrain, foam-filled, non-marking tyres	V	V	V
	TraX track drive system			0
	Jump Start Receptacle Kit			0
	Drive Lights			0
.00	Fire Extinguisher 4.5KG 4A:80B:E			0
988	Wheel Chock Kit			0
Chassis	Wheel Nut Indicator		0	0
	2 speed wheel motors Active oscillating axle	V	V	
	Active oscillating axie Alarm package: includes flashing beacon and travel alarm	V	V	
	Descent, tilt and motion alarm	V	~	
	Dual battery system	<i>V</i>	~	
	Hour meter	~	~	
	Hydraulic oil cooler	·	V	
Tech Pro Link connector		V	V	V

Positive air shutdown system for Deutz engines only

S Standard
S+ Standard +
Bt0 Build to Order
Standard Features
O Options







Xtra Capacity

Rugged Terrainability

Lift Power



Genie Genuine Accessories(1)

- Lift Tools Productivity Tools
- Lift Connect Telematics
- Tech Pro Link Handheld Device

(1) More accessories available from Genie Genuine Parts.

Product specifications are subject to change without notice or obligation. Photographs and/or drawings herein are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on proper equipment use. Failure to follow instructions in the Operator's Manual may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and we make no other warranty, express or implied. Products and services listed may be trademarks, service marks or trade names of Terex Corporation and/or their subsidiaries in the USA and many other countries. Terex, Genie, Quality By Design, Xtra Capacity, Lift Power, Lift Guard, Lift Tools, Lift Connect and Tech Pro Link are registered trademarks of Terex Corporation or its subsidiaries.

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