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. <sup>(1)</sup>	71 ft	21.81 m
Platform height max.	65 ft	19.81 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
G Height - stowed (tires)	9 ft 3 in	2.81 m
Height - stowed (TraX)	9 ft 3 in	2.81 m
Length - stowed (tires)	32 ft	9.76 m
Length - stowed (TraX)	32 ft	9.76 m
Length - storage/transport (jib tucked under)	25 ft 7 in	7.80 m
Width (tires)	8ft 2in	2.49 m
Width (TraX)	8ft 6in	2.58 m
• Wheelbase	8 ft 2 in	2.49 m
G Ground clearance - center (tires)	16.3 in	0.41 m
G Ground clearance - center (TraX)	16.3 in	0.41 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 <sup>(2)</sup>	45 %			
Tilt sensor activation (front to back/side to side)	7°/5°			
Turning radius - inside/outside (tires)	7ft 9in/18ft 2in	2.40 m/5.50 m		
Turning radius - inside/outside (TraX)	11 ft 5 in/21 ft 4 in	3.48 m/6.50 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	

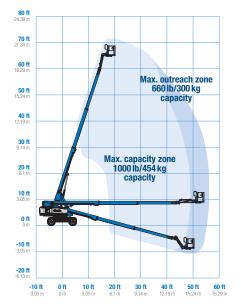
## Weight(3) and Floor Loading(4)

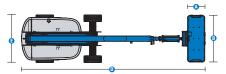
Weight (tires)	25,160 lb	11,412 kg
Weight (TraX)	29,000 lb	13,154 kg
Tire contact pressure	90 psi	620 kPa
Track contact pressure	25 psi	170 kPa
Occupied floor pressure (tires)	304 psf	14.55 kPa
Occupied floor pressure (TraX)	285 psf	13.66 kPa

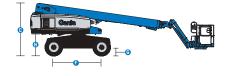
#### **Sound and Vibration Levels**

Sound Pressure level (ground workstation)	83 dBA
Sound Pressure level (platform workstation)	79 dBA
Vibrations	$< 2.5 \mathrm{m/s^2}$

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







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



<sup>(1)</sup> The metric equivalent of working height adds 2m to platform height. The imperial equivalent adds 6ft to

<sup>(1)</sup> The frietric equivalent of working neight adds 2 in to platform height.

(2) Gradeability applies to driving on 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.

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# Genie® S®-65 XC™ & S-65 TraX™

#### SKU: Standard Model

• S65XC001UI0060: S-65 XC, Lift Power 7kW Generator Welder Ready, 4WD

Op	tion availability	S	S+	Bt0
$\equiv$	48 hp, 36 kW, Deutz D2011, Diesel, T4i/Stage IIIA	/	V	
Power	Battery Isolation Kit		0	0
	Battery and Starter Isolation Kit			0
	Anti-restart engine protection	/	V	V
	<u> </u>	/	V	V
	In cylinder glow plug (diesel only)	/	V	V
	8ft/2.44m tri-entry platform with side swing gate	/	V	V
	Thumb rocker steering	/	V	V_
	240Volt Power To Platform Kit			0
	Airline to Platform			0
	Half Mesh Aluminium 8FT TRI-ENTRY Platform Kit			0
	Harness Container Double			0
	Harness Container Single Kit			0
E	Harness Fall Arrest Lanyard			0
orr	Platform Worklights		0	0
Platform	White Noise Alarm Kit			0
<u>~</u>		/	V	
	Control box covers (Ground and Platform)	,	V	
	Divide distance dystom		V	
		/		
		/	~	
		/		
	Tractorii load conce cyclon	/		
	· ·	/	~	
$\vdash$	Lift Connect Telematics		0	
		/		
	Lift Connect with Access Manager upgrade		0	
		/	V	
	Jump Start Receptacle Kit		0	
	Drive Lights			0
	Fire Extinguisher 4.5KG 4A:80B:E		Ō	0
w	Wheel Chock Kit		0	0
Chassis	Wheel Nut Indicator		0	0
has	Wheel Nut Indicator			0
2	2 speed wheel motors	/	V	V
	nouve containing axio	/	V	V
	Alarm package: includes flashing beacon and travel alarm	/	V	V
	Descent, tilt and motion alarm	/	~	V
	Dual battery system	/	V	V
	11041 1110101	/	~	V
	Try drawno on occion	/	V	V
	Tech Pro Link connector	/	V	V_

Positive air shutdown system for Deutz engines only

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







**Xtra Capacity** 

ity 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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<sup>\*</sup> Build to Order