Telescopic Boom Lifts CE, UKCA

Genie® S®-65 XC™ & S-65 TraX™

Specifications

Models	S-65 XC 8	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		
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)	8 ft 1.6 in	2.48 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)	18.6 in	0.47 m		
(1) Height under counterweight	3 ft 10 in	1.17 m		

Productivity

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	5 ft	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	

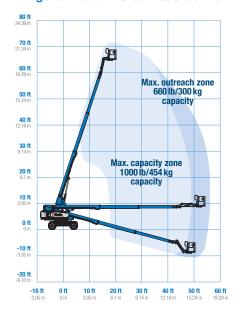
Weight(3) and Floor Loading(4)

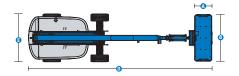
Weight (tires)	25,160 lb	11,412 kg
Weight (TraX)	28,877 lb	13,098 kg
Tire contact pressure	90 psi	620 kPa
Track contact pressure	28 psi	193 kPa
Occupied floor pressure (tires)	304 psf	14.55 kPa
Occupied floor pressure (TraX)	100.64 psf	4.82 kPa

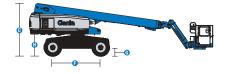
Sound and Vibration Levels

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

- S65XC001CV0005: S-65 XC, Stage V, 110V, 4WD
- S65XC001CV0008: S-65 XC, Stage V, 110V, Lift Power 3kW, 4WD
- S-65 XC, Stage IIIA, 110V, 4WD*
 - * Build to Order

SKU: Standard Model

- S65XC001CV0004: S-65 XC, Stage V, 220V, 4WD
- S65XC001CV0007: S-65 XC, Stage V, 220V, Lift Power 3kW, 4WD
- S65XC001CV0051: S-65 XC, Stage IIIA, 220V, 4WD
- S-65 XC, Stage V, TraX 60hp Turbo Deutz Diesel*

0p	tion availability S	S+	Bt0
	48 hp, 36 kW, Deutz D2011, Diesel, T4i/Stage IIIA		0
	49 hp, 36 kW, Deutz TD2.2L, Turbo Diesel, Stage V	V	/
	60 hp, 45 kW, Deutz TD2.2L, Turbo Diesel, Stage V (TraX only)		
_	Cold weather package		0
Power	Diesel catalytic scrubber muffler (T4i/Stage IIIA/CN III)		
Ъ	Positive air shutdown system		
	Anti-restart engine protection	V	/
	Auto engine fault shutdown	V	
	In cylinder glow plug (diesel only)	V	
\vdash			
	6ft/1.83m dual-entry platform with side swing gate	V	
	8ft/2.44m tri-entry platform with side swing gate Power to platform, no RCRO	V	
	Power to platform, no RCB0 Power to platform with RCB0	0	
	Dual axis joystick steering		0
	Thumb rocker steering	V	/
	Air line to platform	V	
	Control box covers	0	0
	Lift Guard Full Mesh panels		
_	Lift Guard Half Mesh panels		
Platform	Light Package: drive and work lights		
Ħ	Platform auxiliary top rail		
<u>E</u>	Lift Power 3kW AC Generator, 110V/50Hz		0
	Lift Power 3kW AC Generator, 220V/50Hz		O
	660lb/300kg & 1000lb/454kg dual load capacity with automatic envelope control	V	V
	Drive enable system	V	
	Horn	V	· /
	Lift Guard Contact Alarm	V	-V
	Lift Tools Work Tray	V	V
	Platform load sense system	V	V
	Proportional controls	V	V
	Self-leveling platform	V	V
\equiv	Lift Connect Telematics	0	
	Telematics-ready		
	Lift Connect with Access Manager upgrade	0	
	Eco32 biodegradable hydraulic oil	0	0
	Rough terrain, foam-filled tires		V
	Rough terrain, foam-filled, non-marking tires		
	TraX track drive system		
	Deluxe hostile environment kit		
S	Hostile environment kit		0
Chassis	Chassis tilt drive function cut-out	V	V
has	Chassis tilt lift and drive function cut-out	0	0
O	2 speed wheel motors	V	V
	Active oscillating axle	V	V
	Alarm package: includes flashing beacon and travel alarm	V	V
	Descent, tilt and motion alarm	V	V
	Dual battery system	V	V
	Hour meter v	V	V
	Hydraulic oil cooler	V	V
	Positive traction drive	V	V
	Tech Pro Link connector	V	V_
	Positive air shutdown system for Stage V only		

Positive air shutdown system for Stage V only

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



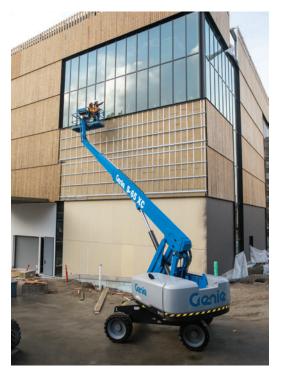




Xtra Capacity

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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