FICHA TÉCNICA · ELEVACIÓN

Manlift Genie S-65 / S-60

Altura de trabajo 21,7 m



Arriendo con o sin operador · por hora, día o mes · cotización en línea

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COTIZA EN LÍNEA
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BASE OPERATIVA
Antofagasta

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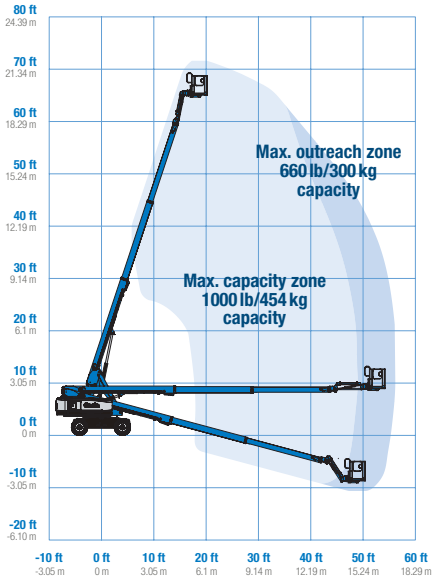
Las páginas siguientes reproducen la ficha técnica publicada por el fabricante (fuente: genielift.com). Los valores son referenciales; la configuración y el estado del equipo se confirman al cotizar. Las marcas y modelos pertenecen a sus respectivos fabricantes.

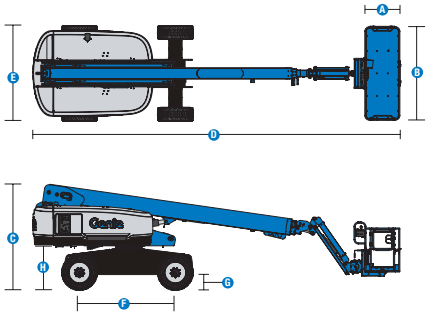
Genie® S®-65 XC™ & S-65 TraX™

Specifications

Models	S-65 XC & S-65 TraX	
Measurements	**US**	**Metric**
Working height max.(1)	71 ft	21.81 m
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
Ⓑ 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 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)	8 ft 2 in	2.49 m
Ⓔ Width (TraX)	8 ft 6 in	2.58 m
Ⓕ Wheelbase	8 ft 2 in	2.49 m
Ⓖ Ground clearance - center (tires)	16.3 in	0.41 m
Ⓖ Ground clearance - center (TraX)	16.3 in	0.41 m
Ⓗ 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)	7 ft 9 in/18 ft 2 in	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	132 L
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 m/s²	

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





(1) The metric equivalent of working height adds 2 m to platform height. The imperial equivalent adds 6 ft 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.
(4) Floor loading information is approximate and may vary depending on options and machine configurations. It should be used only with adequate safety factors.

Genie® S®-65 XC™ & S-65 TraX™

SKU: Standard Model

- **S65XC001CV0051:** S-65 XC, Stage IIIA, 220V, 4WD
- **S65XC001CV0005:** S-65 XC, 110V, 4WD
- **S65XC001CV0004:** S-65 XC, 220V, 4WD
- **S65XC001CV0006:** S-65 XC, 220V, 4WD, Control box covers

SKU: Standard Model

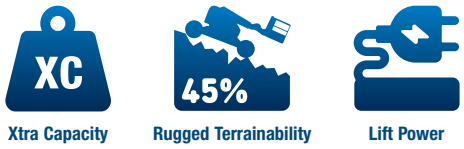
- **S65XC001CV0008:** S-65 XC, 110V, Lift Power 3kW, 4WD
- **S65XC001CV0007:** S-65 XC, 220V, Lift Power 3kW, 4WD

* Build to Order

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

Positive air shutdown system for Stage V only

■ S Standard
■ S+ Standard +
■ BtO 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.

11/22

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