Genie® S®-60 XC™ & S-65 XC, S-60 TraX™ & S-65 TraX

Specifications

Models S-60 XC & S-60 TraX S-65 XC & S-65 TraX US Measurements Metric US Metric Working height max.(1) 66 ft 20.29 m 21.81 m 71 ft Platform height max. 60 ft 18.29 m 65 ft 19.81 m Horizontal reach max. 48 ft 7 in 14.80 m 54ft 2in 16.51 m 5ft 5in 8ft 8in 2.65 m Below ground reach 1.65 m 3ft/2ft 6in 0.91 m/0.76 m 3ft/2ft 6in 0.91 m/0.76 m A Platform length (8 ft/6 ft) 8ft/6ft 2.44 m/1.83 m 8 ft/6 ft 2.44 m/1.83 m B Platform width (8 ft/6 ft) • Height - stowed (tires) 9ft 2in 2.80 m 9ft 3in 2.81 m Height - stowed (TraX) 9ft 2in 2.80 m 9ft 3in 2.81 m 28 ft 7 in 8.71 m 32 ft 9.76 m Length - stowed (tires) 28 ft 7 in 8.71 m 32 ft 9.76 m Length - stowed (TraX) Width (tires) 8ft 2in 2.49 m 8ft 2in $2.49 \, \text{m}$ Width (TraX) 8ft 6in 2.58 m 8ft 6in 2.58 m Wheelbase 8ft 2in 2.49 m 8ft 2in 2.49 m 16.3 in 0.41 m 16.3 in 0.41 m G Ground clearance - center (tires) 16.3 in 0.41 m 16.3 in Ground clearance - center (TraX) 0.41 m (1) Height under counterweight 3ft 10 in 1.17 m 3ft 10in 1.17 m

Productivity

Troublinty				
Lift capacity max unrestricted	660 lb	300 kg	660 lb	300 kg
Lift capacity max restricted	1,000 lb	454 kg	1,000 lb	454 kg
Number of Platform Occupants (restricted/unrestricted)	3/2	3/2	3/2	3/2
Platform rotation	160°	160°	160°	160°
Jib length	_	_	5ft	1.52 m
Vertical jib rotation (up/down)	_	_	133°	133°
Turntable rotation	360°	360°	360°	360°
Turntable tailswing	4 ft 7.5 in	1.41 m	4ft 7.5in	1.41 m
Drive speed - stowed (tires)	3.0 mph	4.8 km/h	3.0 mph	4.8 km/h
Drive speed - stowed (TraX)	2.3 mph	3.7 km/h	2.3 mph	3.7 km/h
Drive speed - raised (tires)	1 ft/s	0.3 m/s	1 ft/s	0.3 m/s
Drive speed - raised (TraX)	0.7 ft/s	0.2 m/s	0.7 ft/s	0.2 m/s
Gradeability - stowed ⁽²⁾	45 %	45%	45 %	45 %
Tilt sensor activation (front to back/side to side)	7°/5°	7°/5°	7°/5°	7°/5°
Turning radius - inside/outside (tires)	7ft 9in/18ft 2in	2.40 m/5.50 m	7ft 9in/18ft 2in	2.40 m/5.50 m
Turning radius - inside/outside (TraX)	11 ft 5 in/	3.48 m/	11 ft 5 in/	3.48 m/
	21 ft 4 in	6.50 m	21 ft 4 in	6.50 m
Tires	355/55D625	355/55D625	355/55D625	355/55D625
Track system - 4 points	TraX	TraX	TraX	TraX

Power

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

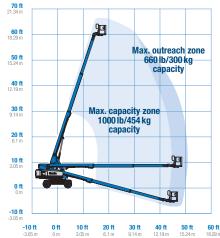
Weight(3) and Floor Loading(4)

Weight (tires)	22,930 lb	10,401 kg	25,160 lb	11,412 kg
Weight (TraX)	26,840 lb	12,174 kg	29,000 lb	13,154 kg
Tire contact pressure	90 psi	620 kPa	90 psi	620 kPa
Track contact pressure	23 psi	158 kPa	25 psi	170 kPa
Occupied floor pressure (tires)	281 psf	13.44 kPa	304 psf	14.55 kPa
Occupied floor pressure (TraX)	266 psf	12,72 kPa	285 psf	13.66 kPa

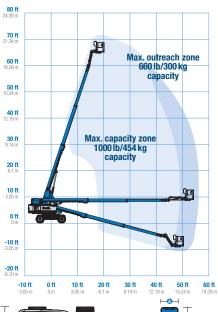
Sound and Vibration Levels

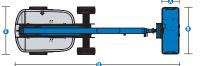
Sound Pressure level (ground workstation)	83 dBA	83 dBA	83 dBA	83 dBA
Sound Pressure level (platform workstation)	79 dBA	79 dBA	79 dBA	79 dBA
Vibrations	$< 2.5 \text{m/s}^2$	$< 2.5 \text{m/s}^2$	$< 2.5 \text{m/s}^2$	$< 2.5 \text{m/s}^2$

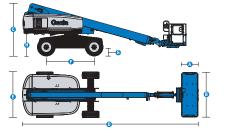
Range of motion S-60 XC/S-60 TraX



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 6ft to platform height.

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



⁽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

Genie® S®-60 XC™ & S-65 XC, S-60 TraX™ & S-65 TraX

SKU: Standard Model

- S60XC001AF0001: S-60 XC, 4WD
- S60XC001AF0010: S-60 XC, Lift Power 3kW, 4WD
- S60XC001AF0003: S-60 XC, Lift Power 12kW Welder Ready, 4WD
 - * Build to Order

SKU: Standard Model

- S65XC001AF0002: S-65 XC, 4WD
- S65XC001AF0003: S-65 XC, Lift Power 3kW, 4WD
- S65XC001AF0001: S-65 XC, Lift Power 12kW Welder Ready, 4WD









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, Genle, 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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49 hp, 37 kW, Deutz D2.9L, Diesel, T4f 49 hp, 37 kW, Perkins 404F-E22T, Turbo Diesel, T4f	V	~	
49 hp. 37 kW. Perkins 404F-F22T, Turbo Diesel, T4f			~
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60 hp, 45 kW, Ford 2.5L, Gas/LPG			
74 hp, 55 kW, Deutz TD2.9L, Turbo Diesel, T4f (TRAX and 80/85)			
74 hp, Deutz TD2.9L, Turbo Diesel, T4f			
Cold weather package			
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Lift Power 3kW AC Generator, 110V/60Hz			
Lift Power 3kW AC Generator, 220V/50Hz			
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Positive traction drive	V	V	V
Tech Pro Link connector	V	V	V
Wheel motors 2 speed	V	V	~
	Diesel air intake pre-cleaner Ford engine gauge package LPS Fire protection rating Positive air shutdown system Second battery Anti-restart engine protection Auto engine fault shutdown In cylinder glow plug (diesel only) 67t/1.83m dual-entry platform with side swing gate 67t/1.83m dual-entry platform with side swing gate 67t/1.83m Aircraft protection platform with side swing gate 07t/1.83m Aircraft protection platform 07t/1.83m Aircraft protecti	Diesel air intake pre-cleaner Ford engine gauge package LPS Fire protection rating Positive air shutdown system Second battery Anti-restart engine protection Auto engine fault shutdown In cylinder glow plug (diesel only) 6ft/1.83m dual-entry platform with side swing gate 8ft/2.44m tri-entry platform with side swing gate 8ft/3.83m Aircraft protection platform with siding mid-rail 6ft/1.83m Aircraft protection platform with side swing gate Dual axis joystick steering Thumb rocker steering Air line to platform Control box covers Lift Guard Full Mesh panels Lift Guard Half Mesh panels Lift Guard Half Mesh panels Lift Guard Half Mesh panels Lift Fower 3kW AC Generator, 110V/60Hz Lift Power 3kW AC Generator, 220V/50Hz Lift Power 12kW Welder Ready 660lb/300kg at 1000lb/454kg dual load capacity with automatic envelope control Drive enable system Horn Lift Goard Contact Alarm Lift Gonnect With Access Manager upgrade Biodegradable hydraulic oil Fire resistant hydraulic oil Fire feath of the fire system Deluxe hostile environment kit LPG tank 33.5 lb Tow package Active oscillating ake Alarm package: includes flashing beacon and travel alarm Descent, tilt and motion alarm Usual battery system Hour meter Hydraulic oil cooler Postitive traction drive Tech Pro Link connector	Diesel air intake pre-cleaner Ford engine gauge package LPS Fire protection rating Positive air shutdown system Second battery Anti-restart engine protection Auto engine fault shutdown In cylinder glow plug (diesel only) 6ft/1.83m dual-entry platform with side swing gate 8ft/2.44m tri-entry platform with side swing gate 8ft/2.85m Aircraft protection platform with siding mid-rail 6ft/1.85m Aircraft protection platform with side swing gate Dual axis joystick steering Air line to platform Control box covers Lift Guard Half Mesh panels Lift Burey 3kW AC Generator, 110W/60Hz Lift Power 3kW AC Generator, 220W/50Hz Lift Guard Contact Alarm Lift Guard Contact Alarm Lift Guard Contact Alarm Lift Guard Contact Alarm Lift Gonnect With Access Manager upgrade Biodegradable hydraulic oil Lift Connect Telematics Lift Connect Telem

