Telescopic Boom Lifts CE, UKCA

Genie® SX™-135 XC™

Specifications

Models	SX-135 XC	
Measurements	US	Metric
Working height max.(1)	141 ft	43.15 m
Platform height max.	135 ft	41.15 m
Horizontal reach max.	90 ft	27.43 m
Below ground reach	19 ft 8 in	6.00 m
Platform length	3ft	0.91 m
B Platform width	8 ft	2.44 m
• Height - stowed	10ft	3.05 m
Length - stowed	64 ft 10 in	19.76 m
Length - storage/transport (jib tucked under)	43 ft 7 in	13.28 m
Width (axles retracted)	8ft 2in	2.49 m
Width (axles extended)	12ft 11 in	3.94 m
Wheelbase (axles retracted)	13 ft 6 in	4.11 m
Wheelbase (axles extended)	13 ft 6 in	4.11 m
G Ground clearance - center	15 in	0.38 m
Height under counterweight	4ft 1 in	1.24 m

Productivity

Troudoutity			
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	18/30 ft	5.48/9.14 m	
Vertical jib rotation (up/down)	130°		
Turntable rotation	360°		
Turntable tailswing (axles retracted)	3ft 9in	1.14 m	
Turntable tailswing (axles extended)	5ft 7in	1.70 m	
Drive speed - stowed	2.7 mph	4.3 km/h	
Drive speed - raised	0.4 mph	0.65 km/h	
Gradeability - stowed ⁽²⁾	35%		
Tilt sensor activation (front to back/side to side)	4.5°/4.5°		
Turning radius - inside/outside (axle retracted)	26 ft 4 in/32 ft 8 in	8.03 m/9.96 m	
Turning radius - inside/outside (axle extended)	9 ft 6 in/20 ft 3 in	2.90 m/6.17 m	
Tires	445D50/710		

Power

Power	Diesel		
Hydraulic tank capacity	60 gal	227 L	
Fuel tank capacity	40 gal	151 L	

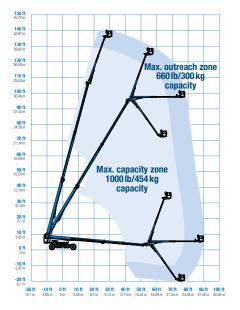
Weight(3) and Floor Loading(4)

Weight	47,500 lb	21,546 kg
Tire contact pressure	130 psi	896 kPa
Occupied floor pressure, axles retracted/ extended	351 psf/ 222 psf	16.79 kPa/ 10.62 kPa

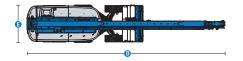
Sound and Vibration Levels

Sound Pressure level (ground workstation)	91 dBA
Sound Pressure level (platform workstation)	75 dBA
Vibrations	$< 2.5 \mathrm{m/s^2}$

Range of motion SX-135 XC











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

⁽¹⁾ The Heithe equivalent of working height adds 21th to platform height. The imperial equivalent adds of 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.

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Genie® SX™-135 XC™

SKU: Standard Model

• SX135XC1CV0010: SX-135 XC, Stage IIIA, 220V, 4WD

* Build to Order

SKU: Standard Model

• **SX135XC1CV0008:** SX-135 XC, 110V, 4WD

• SX135XC1CV0004: SX-135 XC, 220V, 4WD

• SX135XC1CV0006: SX-135 XC, 110V, 3kW Generator, 4WD

• SX135XC1CV0005: SX-135 XC, 220V, 3kW Generator, 4WD

Op	tion availability	S S	S+	Bt0
Aur Aur	74 hp, 55 kW, Deutz TD2011, Turbo Diesel, T4i/Stage IIIA/CN III			0
	74 flp, co kw, boutz robz.zz, furbo blood, otago v		V	V
	Cold weather package		0	0
	Diesel air intake pre-cleaner			
	Diesel catalytic scrubber muffler (T4i/Stage IIIA/CN III)			
	Positive air shutdown system			0
	This roots of organic protocolor		V	V
	That on your haut on a control of the control of th		V	<u> </u>
	In cylinder glow plug (diesel only)		V	V
	6ft/1.83m dual-entry platform with side swing gate			
	8ft/2.44m tri-entry platform with side swing gate	/	V	V
	6ft/1.83m Aircraft protection platform with sliding mid-rail			
	Power to platform, no RCBO	/	V	V
	Power to platform with RCBO		0	0
	Dual axis joystick steering			0
		/	V_	V
	Air line to platform			0
		/	V	V
	Lift Guard Full Mesh panels			
_	Lift Guard Half Mesh panels			
orn	Light Package: drive and work lights			
Platform	3kW AC Generator, 110V/50Hz			
풉	3kW AC Generator, 220V/50Hz			0
4 Steer 660lb/3	· · · · · · · · · · · · · · · ·		V	V
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\vdash	V1			
			V	V
	Lift Connect with Access Manager upgrade		0	0
	Eco32 biodegradable hydraulic oil		0	0
			V	V
	Hostile environment kit			0
<u>S</u> .	Chassis tilt lift function cut-out		0	0
Chassis	That is partaged included industries and that is also all and the second and the		<u></u>	V
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1	Wheel motors 2 speed		w"	W.

Positive air shutdown system for Stage V only

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







Jib-Extend 18-30ft/5.48-9.14m

Outreach > 90ft/27m

Mini XChassis



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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