Telescopic Boom Lifts AS 1418.10

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
G 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
(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

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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	18/30ft	5.48/9.14 m
Vertical jib rotation (up/down)	130°	
Turntable rotation	360°	
Turntable tailswing (axles retracted)	3 ft 9 in	1.14 m
Turntable tailswing (axles extended)	5 ft 7 in	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)	9ft 6in/20ft 3in	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

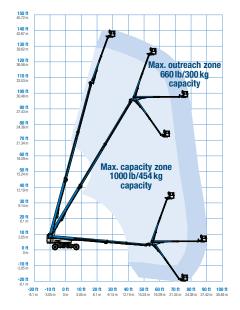
Weight(3) and Floor Loading(4)

Weight	46,900 lb	21,273 kg
Tire contact pressure	130 psi	896 kPa
Occupied floor pressure, axles retracted/ extended	351 psf/ 222 psf	16.79 kPa/ 10.62 kPa

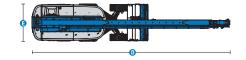
Sound and Vibration Levels

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

Range of motion SX-135 XC











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

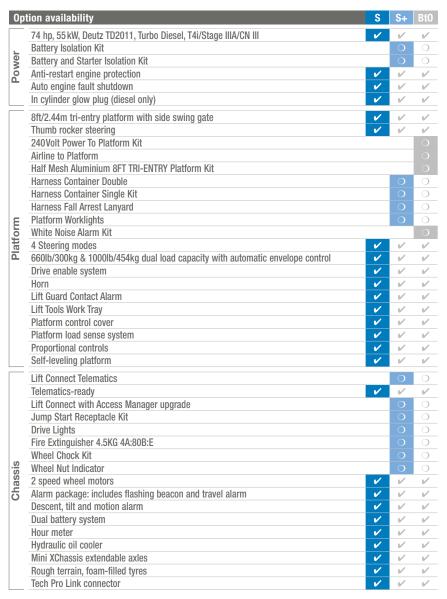
⁽¹⁾ The Heithe equivalent of working height adds 21th to platform height. The imperial equivalent adds of to platform height.
(2) Gradeability applies to driving on slopes and may vary depending on options and machine configurations. See operator's manual for details regarding slope ratings.
(3) Weight 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

- SX-135 XC, 4WD*
- SX135XC1UI0015: SX-135 XC, 7.5kW Welder Ready, 4WD
 - * Build to Order



S Standard
S+ Standard +
BtO 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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