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	
A Platform length	3 ft	0.91 m	
B Platform width	8 ft	2.44 m	
C 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	
B Width (axles retracted)	8ft 2in	2.49 m	
B Width (axles extended)	12 ft 11 in	3.94 m	
Wheelbase (axles retracted)	13 ft 6 in	4.11 m	
B Wheelbase (axles extended)	13 ft 6 in	4.11 m	
G Ground clearance - center	15 in	0.38 m	
B Height under counterweight	4 ft 1 in	1.24 m	

Productivity

Lift capacity max unrestricted	660 lb 300			
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)	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			
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	Diese	Diesel		
Hydraulic tank capacity	60 gal	227 L		
Fuel tank capacity	40 gal	151 L		

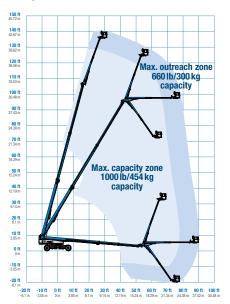
Weight⁽³⁾ and Floor Loading⁽⁴⁾

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

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 platform height. (2) Gradeability applies to driving on slopes and may vary depending on options and machine configurations.

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 (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[®] SX[™]-135 XC[™]

SKU: Standard Model

- SX135XC1AI0009: SX-135 XC, 4WD
 - * Build to Order

74 hg.55 kW, Deutz TD2011, Turbo Diesel, T4/Stage IIIA/CN III Image: Control of the second of th	O p	tion availability	S	S+	Bt0	S	Standard	
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uine Accessories⁽¹⁾

- ductivity Tools
- k Handheld Device

(1) More accessories available from Genie Genuine Parts.

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