Telescopic Boom Lifts CE, UKCA

enie® SX™-105 XC™ & SX-125 XC

Specifications

Models	SX-105 XC	SX-125 XC
Working height max.(1)	34.00 m	40.10 m
Platform height max.	32.00 m	38.10 m
Horizontal reach max.	24.38 m	24.38 m
Below ground reach	2.69 m	2.69 m
Platform length (8 ft/6 ft)	0.91 m/0.76 m	0.91 m/0.76 m
B Platform width (8 ft/6 ft)	2.44 m/1.83 m	2.44 m/1.83 m
• Height - stowed	3.05 m	3.05 m
Length - stowed	14.25 m	14.25 m
Length - storage/transport (jib tucked under)	12.19 m	12.19 m
Width (axles retracted)	2.49 m	2.49 m
Width (axles extended)	3.94 m	3.94 m
• Wheelbase	4.11 m	4.11 m
G Ground clearance - center	0.38 m	0.38 m
Height under counterweight	1.19 m	1.22 m

Productivity

Trouboutivity		
Lift capacity max unrestricted	300 kg	300 kg
Lift capacity max restricted	454 kg	454 kg
Number of Platform Occupants (restricted/unrestricted)	3/2	3/2
Platform rotation	160°	160°
Jib length	1.52 m	1.52 m
Vertical jib rotation (up/down)	135°	135°
Turntable rotation	360°	360°
Turntable tailswing (axles retracted)	0.56 m	0.56 m
Turntable tailswing (axles extended)	1.02 m	1.02 m
Drive speed - stowed	4.9 km/h	4.9 km/h
Drive speed - raised	0.6 km/h	0.6 km/h
Gradeability - stowed ⁽²⁾	40 %	40 %
Tilt sensor activation (front to back/side to side)	4.5°/4.5°	4.5°/4.5°
Turning radius - inside/outside (axle retracted)	8.03 m/9.96 m	8.03 m/9.96 m
Turning radius - inside/outside (axle extended)	2.90 m/6.17 m	2.90 m/6.17 m
Tires	385/65D22.5	445D50/710

Power

Power	Diesel	Diesel
Hydraulic tank capacity	208 L	208 L
Fuel tank capacity	151 L	151 L

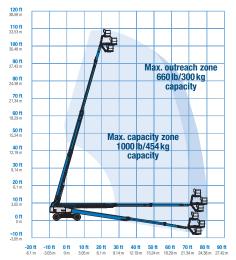
Weight(3) and Floor Loading(4)

Weight	18,605 kg	20,700 kg
Tire contact pressure	700 kPa	700 kPa
Occupied floor pressure, axles retracted/ extended	13,93 kPa/ 8.81 kPa	15.52 kPa/ 9.81 kPa

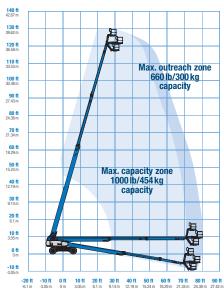
Sound and Vibration Levels

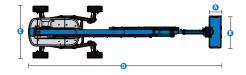
Sound Pressure level (ground workstation)	91 dBA	91 dBA
Sound Pressure level (platform workstation)	75 dBA	75 dBA
Vibrations	$< 2.5 \text{m/s}^2$	$< 2.5 \text{m/s}^2$

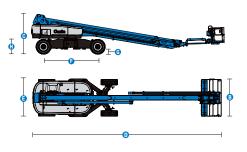
Range of motion SX-105 XC

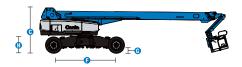


Range of motion SX-125 XC









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

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



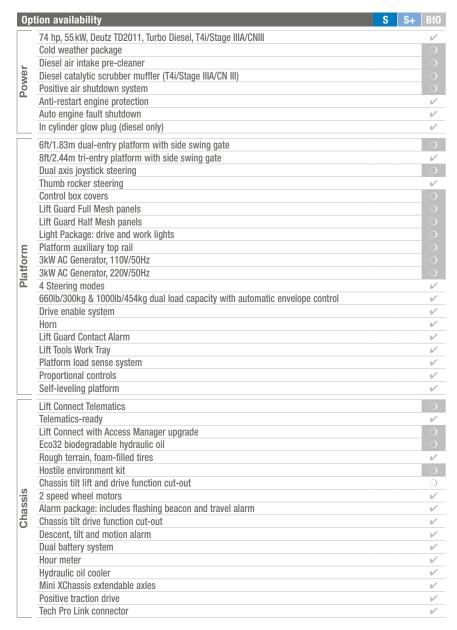
platform height.
(2) Gradeability applies to driving on slopes and may vary depending on options and machine configurations. See operator's manual for details regarding slope ratings.
(3) Weight refers to standard configuration and may vary depending on options and/or country standards.

Telescopic Boom Lifts CE, UKCA

Genie® SX™-105 XC™ & SX-125 XC

SKU: Standard Model

- SX-105 XC, 4WD*
- SX-125 XC, 4WD*
 - * Build to Order



S Standard S+ Standard + Bt0 **Build to Order** Standard Features 0 **Options**







Smooth Envelope



Genie Genuine Accessories(1)

- Lift Tools Productivity Tools
- Tech Pro Link Handheld Device

(1) More accessories available from Genie Genuine Parts.

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