Telescopic Boom Lifts ANSI A92.20, CSA B354.6

# Genie® SX™-125 XC™

#### **Specifications**

Models	SX-125 XC	
Measurements	US	Metric
Working height max. <sup>(1)</sup>	131 ft	40,10 m
Platform height max.	125 ft	38,10 m
Horizontal reach max.	80 ft	24,38 m
Below ground reach	8 ft 10 in	2,69 m
A Platform length (8 ft/6 ft)	3 ft/2 ft 6 in	0,91 m/0,76 m
B Platform width (8 ft/6 ft)	8 ft/6 ft	2,44 m/1,83 m
• Height - stowed	10ft	3,05 m
D Length - stowed	46 ft 9 in	14,25 m
Length - storage/transport (jib tucked under)	40 ft	12,19 m
3 Width (axles retracted)	8 ft 2 in	2,49 m
3 Width (axles extended)	12 ft 11 in	3,94 m
G Wheelbase	13 ft 6 in	4,11 m
G Ground clearance - center	15 in	0,38 m
1 Height under counterweight	4ft	1,22 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	5 ft	1,52 m
Vertical jib rotation (up/down)	135°	
Turntable rotation	360°	
Turntable tailswing (axles retracted)	1 ft 10 in	0,56 m
Turntable tailswing (axles extended)	3ft 4in	1,02 m
Drive speed - stowed	3,0 mph	4,9 km/h
Drive speed - raised	0,38 mph	0,6 km/h
Gradeability - stowed <sup>(2)</sup>	40%	
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	55 gal	208 L
Fuel tank capacity	40 gal	151 L

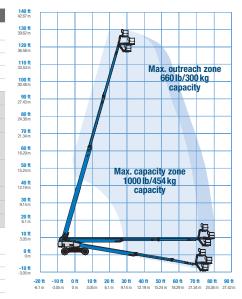
#### Weight(3) and Floor Loading(4)

Weight	45 636 lb	20 700 kg
Tire contact pressure	102 psi	700 kPa
Occupied floor pressure, axles retracted/ extended	324 nsf/ 205 nsf	15.52 kPa/ 9.81 kPa

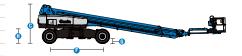
#### **Sound and Vibration Levels**

Country and Thoractor Ectors	
Sound Pressure level (ground workstation)	91 dBA
Sound Pressure level (platform workstation)	75 dBA
Vibrations	< 2,5 m/s <sup>2</sup>

### Range of motion SX-125 XC











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



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

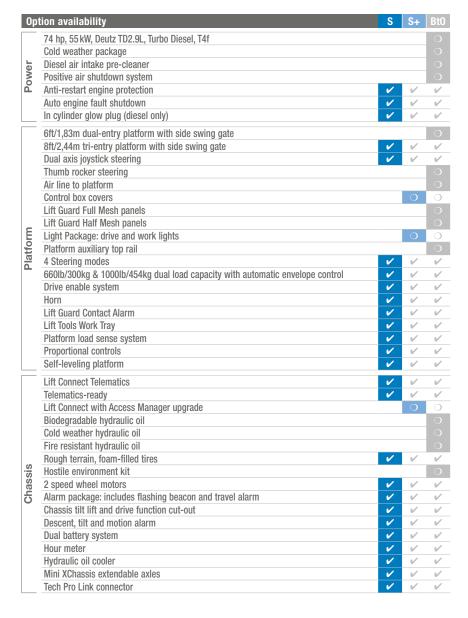
<sup>(2)</sup> Gradeability applies to driving on slopes and may vary depending on options and machine configurations. See operator's manual for details regarding slope ratings.(3) Weight refers to standard configuration and may vary depending on options and/or country standards.

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## Genie® SX™-125 XC™

#### SKU: Standard Model

- SX-125 XC, 4WD\*
- SX125XC1AF0043: SX-125 XC, 12kW Welder Ready, 4WD
- SX125XC1AF0044: SX-125 XC, 12kW Welder Ready, Cold weather package, 4WD
  - \* Build to Order



S Standard
S+ Standard +
■Bt0 Build to Order
✓ Standard Features
O Options







Xtra Capacity

Mini XCha

Smooth Envelope



#### Genie Genuine Accessories(1)

- Lift Tools Productivity Tools
- Lift Connect Telematics
- Tech Pro Link Handheld Device
- (1) More accessories available from Genie Genuine Parts.

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