Genie[®] ZX[™]-135/70

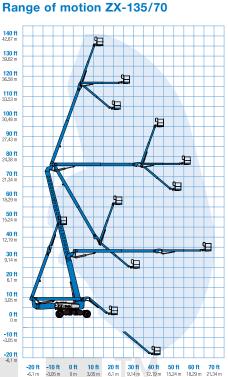
Specifications

Models

initiacity	EX 10	0/10	42.67 m
Measurements	US	Metric	130 ft
Norking height max. ⁽¹⁾	141 ft	43.15 m	39.62 m
Platform height max.	135 ft	41.15 m	120 ft 36,58 m
Horizontal reach max riser extended	59 ft 2 in	18.03 m	110 ft
Horizontal reach max riser retracted	69 ft 9 in	21.26 m	33 . 53 m
Up and over clearance max riser extended	75 ft 6 in	23.01 m	100 ft 30.48 m
Up and over clearance max riser retracted	32 ft 6 in	9.91 m	00.ft
Below ground reach	19 ft 3 in	5.87 m	90 ft 27.43 m
A Platform length	3 ft/2 ft 6 in	0.91 m/0.76 m	80 ft 24.38 m
B Platform width	8 ft/6 ft	2.44 m/1.83 m	70 ft
🕒 Height - stowed (tires)	10 ft 1.5 in	3.09 m	21.34 m
D Length - stowed (tires)	42 ft 5 in	12.93 m	60 ft 18,29 m
Width (axles retracted)	8 ft 2 in	2.49 m	
Width (axles extended)	12 ft 11 in	3.94 m	50 ft 15.24 m
D Wheelbase (axles retracted)	13 ft 6 in	4.11 m	40 ft 12,19 m
D Wheelbase (axles extended)	13 ft 6 in	4.11 m	
G Ground clearance - center	1 ft 3 in	0.38 m	30 ft 9,14 m
Productivity Lift capacity max unrestricted	600 lb	272 kg	20 ft 6.1 m 10 ft 3.05 m
Platform rotation	160°	160°	0 ft
Jib length	12/20ft	3.66/6.10 m	0 m
Vertical jib rotation	110°	110°	-10 ft -3.05 m
Turntable rotation	360°	360°	-20 ft -6.1 m
Drive speed - stowed ⁽²⁾	3.0 mph	4.8 km/h	-6.1 m
Drive speed - raised	0.68 mph	1,1 km/h	
Gradeability - stowed ⁽²⁾	45 %	45 %	
Tilt sensor activation (front to back/side to side)	4.5°/4.5°	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 (foam-filled)	445 D50/710	445 D50/710	
Power			
Power	Diesel	Diesel	
Auxiliary power unit	12V DC	12V DC	
Hydraulic tank capacity	65 gal	246.1 L	
Fuel tank capacity	40 gal	151 L	
Weight ⁽³⁾ and Floor Loading ⁽⁴⁾			
Weight (tires)	46,500 lb	21.092 kg	

78-135/70

ANSI A92.20, CSA B354.6

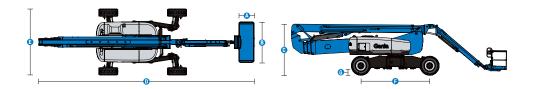


Mainht (tinga)

weight (tires)	46,50010	21,092 Kg
Tire contact pressure	130 psi	896 kPa
Occupied floor pressure (tires)	209 psf	9.99 kPa

Sound and Vibration Levels

Sound Pressure level (ground workstation)	85 dBA	85 dBA
Sound Pressure level (platform workstation)	74 dBA	74 dBA
Vibrations	8 ft 2 in/s ²	2.5 m/s ²



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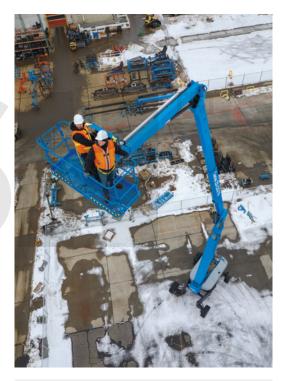
SKU: Standard Model

- ZX-135/70, 4WD*
- ZX135001AF0008: ZX-135/70, 12kW Welder Ready, 4WD
 - * Build to Order

0p	tion availability S		S+	Bt0
	74 hp, 55 kW, Deutz TD2.9L4 turbo diesel, Tier 4f	/	V	V
	Cold weather package			0
	Diesel air intake pre-cleaner			0
Vel	Positive air shutdown system Anti-restart engine protection			0
No No				~
-	Auto engine fault shutdown	1	V	V
	Auxiliary power unit	1	v .	V
	Engine gauge display	·	V	V
	6ft/1.83m dual-entry platform with side swing gate			0
	8ft/2.44m tri-entry platform with side swing gate 🗸 🗸			
	Dual axis joystick steering 🗸 🗸			V
	Thumb rocker steering			0
	Air line to platform			0
	Control box covers		0	0
	Lift Guard Full Mesh panels			0
	Lift Guard Half Mesh panels			0
	Light Package: drive and work lights		0	0
	Platform auxiliary top rail		_	-0-
Platform	3kW AC Generator, 110V/60Hz			0
ffo	3kW AC Generator, 220V/50Hz 12kW Welder ready			0
Da	AC Power cord to platform	/	2	
-	Drive enable system		V	V
	Horn	_	~	~
	Jib Extend 12-20ft/3.66-6.10m	_	V	v
	Lift Guard Contact Alarm			V
	Lift Tools Work Tray	·	2	V
	Platform load sense system	·	V	V
	Proportional controls	·	V	V
	Self-leveling platform	′	V	V
	Telescoping riser for up and over	1	V	V
	Travel alarm package: flashing beacons, descent, travel and tilt alarms	·	V	V
	Lift Connect Telematics	1	V	V
	Lift Connect with Access Manager upgrade		0	0
	Biodegradable hydraulic oil			0
	Cold weather hydraulic oil			0
	Fire resistant hydraulic oil			0
<u>.</u>	Rough terrain, foam-filled tires	`	V	V
Chassis	Deluxe hostile environment kit			0
She	Hostile environment kit			0
0	2 speed wheel motors	_	V	V
	4 wheel high angle steer		V	V
	Chassis tilt drive function cut-out		V	V
	Hour meter		V	V
	Hydraulic oil cooler		V	V
	Mini XChassis extendable axles		V	V

Positive air shutdown Deutz engines only





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. 03/22



