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

Genie® ZX™-135/70

Specifications

Models	ZX-135/70	
Measurements	US	Metric
Working height max. ⁽¹⁾	141 ft	43.15 m
Platform height max.	135 ft	41.15 m
Horizontal reach max riser extended	59 ft 2 in	18.03 m
Horizontal reach max riser retracted	69 ft 9 in	21.26 m
Up and over clearance max riser extended	75 ft 6 in	23.01 m
Up and over clearance max riser retracted	32 ft 6 in	9.91 m
Below ground reach	19 ft 3 in	5.87 m
Platform length	3 ft/2 ft 6 in	0.91 m/0.76 m
Platform width	8 ft/6 ft	2.44 m/1.83 m
• Height - stowed (tires)	10ft 1.5in	3.09 m
Length - stowed (tires)	42 ft 5 in	12.93 m
Width (axles retracted)	8 ft 2 in	2.49 m
Width (axles extended)	12 ft 11 in	3.94 m
• Wheelbase (axles retracted)	13 ft 6 in	4.11 m
• Wheelbase (axles extended)	13 ft 6 in	4.11 m
G Ground clearance - center	1 ft 3 in	0.38 m

Productivity

Troudctivity		
Lift capacity max unrestricted	600 lb	272 kg
Platform rotation	160°	160°
Jib length	12/20ft	3.66/6.10 m
Vertical jib rotation	110°	110°
Turntable rotation	360°	360°
Drive speed - stowed ⁽²⁾	3.0 mph	4.8 km/h
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

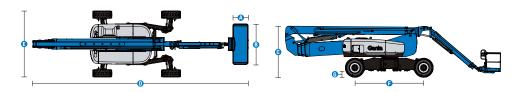
Power	Diesel	Diesel
Auxiliary power unit	12V DC	12V DC
Hydraulic tank capacity	65 gal	246.1 L
Fuel tank capacity	40 gal	151 L

Weight(3) and Floor Loading(4)

Weight (tires)	46,500 lb	21,092 kg
Tire contact pressure	130 psi	896 kPa
Occupied floor pressure (tires)	209 psf	9.99 kPa

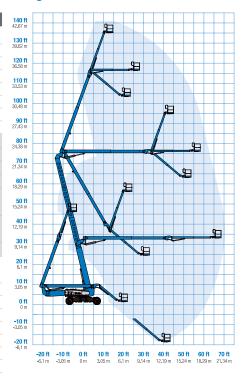
Sound and Vibration Levels

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 6ft 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.

Range of motion ZX-135/70



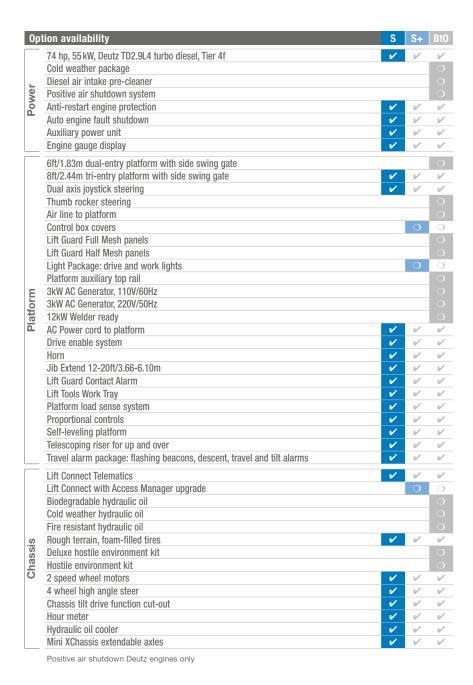


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Genie® ZX™-135/70

SKU: Standard Model

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



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



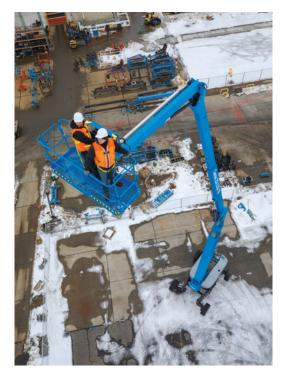




20ft/6.10m Jib-Extend

Mini XChassis

>75ft/23m Up and Over



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 fillustrative 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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