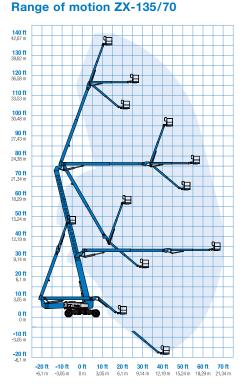
Genie[®] ZX[™]-135/70

Specifications

| Models | ZX-13 | 5/70 |
|---|----------------|---------------|
| 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 |
| A Platform length | 3 ft/2 ft 6 in | 0.91 m/0.76 m |
| B Platform width | 8 ft/6 ft | 2.44 m/1.83 m |
| • Height - stowed (tires) | 10 ft 1.5 in | 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 |



Diatform rotation

Productivity

Lift capacity max. - unrestricted

| Plationi fotation | 100 |) |
|---|-----------------------|---------------|
| Jib length | 12/20ft | 3.66/6.10 m |
| Vertical jib rotation | 11(|)° |
| Turntable rotation | 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 | % |
| 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 (foam-filled) | 445 D5 | 0/710 |
| | | |

600 lb

272 kg

1600

Power

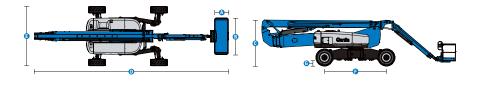
| Power | Die | Diesel 12V DC | |
|-------------------------|--------|------------------|--|
| Auxiliary power unit | 12\ | | |
| Hydraulic tank capacity | 65 gal | 246.1 L | |
| Fuel tank capacity | 40 gal | 151 L | |

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 dB/ | A |
|---|--------------------------|----------------------|
| Sound Pressure level (platform workstation) | 74 dB/ | A |
| Vibrations | 8 ft 2 in/s ² | 2.5 m/s ² |



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

(1) The field equivalent of working height adds 2 in to platform height. The imperial equivalent adds on 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.





Genie[®] ZX[™]-135/70

SKU: Standard Model

- ZX135001Al0012: ZX-135/70, 4WD
 - * Build to Order

| On | tion availability | S | S+ | Bt0 |
|----------|---|----------|----|----------|
| _oh | | | | |
| | 74 hp, 55 kW, Deutz TD2011, Turbo Diesel, T4i/Stage IIIA | ~ | V | V |
| | Cold weather package Diesel air intake pre-cleaner | | | 0 |
| 5 | | | | |
| vel | Diesel catalytic scrubber muffler (T4i/Stage IIIA) Positive air shutdown system | | | 0 |
| Power | | ~ | ~ | |
| | Anti-restart engine protection Auto engine fault shutdown | ~ | V | |
| | Auto engine radit shutdown Auxiliary power unit | v v | V | |
| | Engine gauge display | ~ | ~ | |
| | | ~ | V | |
| | 6ft/1.83m dual-entry platform with side swing gate | | | 0 |
| | 8ft/2.44m tri-entry platform with side swing gate | ~ | ~ | V |
| | Dual axis joystick steering | v | V | <u> </u> |
| | Thumb rocker steering | | | 0 |
| | Air line to platform | | | 0 |
| | Control box covers | | | 0 |
| | Lift Guard Full Mesh panels | | | 0 |
| | Lift Guard Half Mesh panels | | | 0 |
| | Light Package: drive and work lights | | | 0 |
| | Platform auxiliary top rail | | | 0 |
| З | 3kW AC Generator, 110V/60Hz | | | 0 |
| <u>b</u> | 3kW AC Generator, 220V/50Hz | | | 0 |
| Platform | 12kW Welder ready | | | 0 |
| 2 | AC Power cord to platform | v | V | V |
| | Drive enable system | v | ~ | V |
| | Horn | v | V | V |
| | Jib Extend 12-20ft/3.66-6.10m | ~ | ~ | V |
| | Lift Guard Contact Alarm | v | V | V |
| | Lift Tools Work Tray | ~ | V | V |
| | Platform load sense system | ~ | ~ | V |
| | Proportional controls | v | V | V |
| | Self-leveling platform | ~ | V | V |
| | Telescoping riser for up and over | • | ~ | V |
| | Travel alarm package: flashing beacons, descent, travel and tilt alarms | ~ | V | V |
| | Lift Connect Telematics | | | 0 |
| | Lift Connect with Access Manager upgrade | | | 0 |
| | Biodegradable hydraulic oil | | | 0 |
| | Cold weather hydraulic oil | | | Õ |
| | Fire resistant hydraulic oil | | | 0 |
| S | Rough terrain, foam-filled tires | V | V | ~ |
| SS | Deluxe hostile environment kit | | | 0 |
| Chassis | Hostile environment kit | | | Õ |
| Ö | 2 speed wheel motors | v | V | ~ |
| | 4 wheel high angle steer | · · | V | V |
| | Chassis tilt drive function cut-out | · · | V | |
| | Hour meter | V | V | V |
| | Hydraulic oil cooler | · · | V | V |
| | Mini XChassis extendable axles | V | V | V |
| | | | ~ | ~ |

Positive air shutdown Deutz engines only

S Standard S+ Standard + Bt0 Build to Order ✓ Standard Features ○ Options 20ft/6.10m Jib-Extend



>75ft/23m Up and Over



Genie Genuine Accessories⁽¹⁾

- Lift Tools Productivity Tools
- 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.

04/22



