

Z°-62/40 & Z-62/40 TraXTM SELF PROPELLED ARTICULATING BOOM

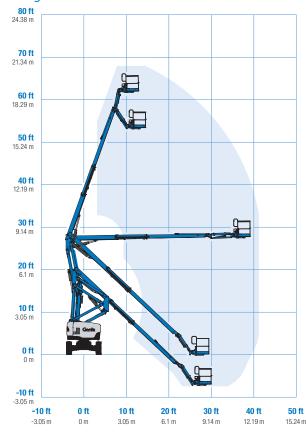


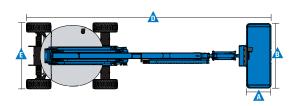
Experience | Safety | Innovation

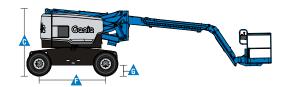
Specifications

| Specifications | | |
|--|--|------------------------|
| MODEL | Z-62/40 & Z-62/40 TraX | |
| Measurements | US | Metric |
| Working height maximum* | 67 ft 11 in | 20.87 m |
| Platform height maximum | 61 ft 11 in | 18.87 m |
| Horizontal reach maximum | 40 ft 9 in | 12.42 m |
| Up and over clearance maximum | 25 ft 7 in | 7.80 m |
| A Platform length - 8 ft / 6 ft model | 3 ft / 2 ft 6 in | 0.91 m /0.76 m |
| A Platform width - 8 ft / 6 ft model | 8 ft / 4 ft | 2.44 m /1.83 m |
| ▲ Height - stowed | 8 ft 4 in | 2.54 m |
| - stowed Trax | 8 ft 6 in | 2.59 m |
| transport (jib tucked under) | 9 ft 6 in | 2.90 m |
| - transport Trax | 9 ft 6 in | 2.90 m |
| ▲ Length - stowed | 30 ft 3 in | 9.25 m |
| - transport (jib tucked under) | 24 ft 10.5 in | 7.58 m |
| ▲ Width - with tires | 8 ft 2 in | 2.49 m |
| - with Trax | 8 ft 5 in | 2.58 m |
| ▲Wheelbase | 8 ft 2 in | 2.49 m |
| ▲ Ground clearance - center | 1 ft 3 in | 38 cm |
| - Trax center | 1 ft 5 in | 43 cm |
| Productivity | | |
| Lift capacity | 500 lb | 227 kg |
| Platform rotation | 180° | 3 |
| Vertical jib rotation | 135° | |
| Turntable rotation | 360° continuous | |
| Turntable tailswing | zero | |
| Drive speed - stowed | 3.0 mph | 4.8 km/h |
| Drive speed - raised** | 0.68 mph | 1.1 km/h |
| Gradeability - 2WD - stowed*** | 30% | 30% |
| Gradeability - 4WD - stowed*** | 45% | 45% |
| Tilt sensor activation | front to back: 4.5° and sig | de to side: 4.5° |
| Turning radius - 2WS inside | 9 ft 2 in | 2.80 m |
| Turning radius - 2WS outside | 18 ft 9 in | 5.71 m |
| Turning radius - 4WS inside | 4 ft 5 in | 1.35 m |
| Turning radius - 4WS outside | 11 ft 11 in | 3.6 m |
| Controls | 12V DC proportional | |
| Tires | 355/55D 625 | |
| Power | | |
| Power source | 49 hp (36.54 kW) Deutz d | iesel T4f D2.9L4**** |
| | 49 hp (36.54 kW) Perkins diesel T4f 404D-22***** | |
| | 74 hp (55.18 kW) Deutz diesel T4f TD2.9L4***** | |
| | 60 hp (44.74 kW) Ford gas/LPG MSG425 | |
| Auxiliary power unit | 12V DC | |
| Hydraulic tank capacity | 35 gal | 132.5 L |
| Fuel tank capacity - diesel | 36 gal | 136.3 L |
| - gas | 20 gal | 75.7 L |
| Weight**** | | |
| 2WS | 22 195 lb | 10 062 kg |
| | 22,185 lb | 10,063 kg |
| 4WS Trax | 22,690 lb 27,357 lb | 10,292 kg 12,409 kg |
| | | |
| Standards Compliance | ANSI A92.20, CSA B354.6, EN 280, AS 1418.10 | |

Range Of Motion Z-62/40 & Z-62/40 TraX







The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

- ** In lift mode (platform raised), the machine is designed to operate on firm, level surfaces only.
- *** Gradeability applies to driving on slopes. See operators manual for details regarding slope ratings.
- **** Weight will vary depending on options and/or country standards.
- ****** Tier 4f engines available in US only.



Christchurch



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Features

Standard Features

Measurements

- 67 ft 11 in (20.87 m) working height
- 40 ft 9 in (12.42 m) horizontal reach
- 25 ft 7 in (7.8 m) up and over clearance
- Up to 500 lb (227 kg) lift capacity

Productivity

- Self-leveling platform
- Hydraulic platform rotation
- Proportional joystick controls
- Drive enable
- AC power cord to platform
- Horn
- Hour meter
- Tilt alarm
- · Descent alarm
- Zero tailswing
- 360° continuous turntable rotation
- Locking turntable covers
- · Positive traction drive
- 2 speed wheel motors
- Hydraulic oil cooler
- Lift Tools[™] Work Tray
- Entry toeboard
- Lift Connect[™] Telematics
- Lift Guard[™] Contact Alarm
- Platform load sense

Power

- 12V DC auxiliary power
- Engine protection package
- Anti-restart engine protection
- Auto engine fault shutdown
- Intake air heater (Deutz engine)

Easily Configured To Meet Your Needs

Platform Options

- Steel 8 ft (2.44 m) tri entry with side swing gate (standard)
- Steel 6 ft (1.83 m) dual entry with side swing gate

Jib

• 5 ft (1.52 m) jib boom

Engine Options

- 49 hp (36.54 kW) Deutz diesel T4f* (standard)
- 49 hp (36.54 kW) Perkins diesel T4f*
- 60 hp (44.74 kW) Ford gas/LPG

Drive Options

- 2WD
- 4WD
- 4WS

Axle Options

- Active oscillation (standard on 4WD)
- Non-oscillating (2WD only)

Tire Options

- Rough terrain foam-filled
- Rough terrain non-marking foam-filled
- TraX[™]



Options & Accessories

Productivity Options

- Lift Guard Platform Mesh Half
- Lift Guard Platform Mesh Full
- Platform top auxiliary rail
- Welder package
- Welder Ready package
- Air line to platform
- Specialty hydraulic oil (cold weather, fire resistant, or biodegradable)
- Deluxe Hostile environment kit
- Aircraft protection package (6ft platform only)
- Thumb rocker steer
- Pipe cradle (pair)
- Alarm package
- Panel cradle package
- Lockable platform control box covers
- Tow package
- Work light package
- Operator Protective Structure**
- Fall Arrest Bar
- Lift Tools Expo Installer*
- Lift Tools Access Deck*

Power Options

- Engine gauge package (standard on T4f engines)
- AC generator packages (110V/60Hz 220V/50Hz, 3000W)
- Cold Weather Packages
- Diesel scrubber/spark arrestor (catalytic muffler) (not available on T4f engines)
- LPG tank 33.5 lb (15.19 kg) capacity
- Positive air shut off system (Deutz engine only)

Effective Date: July, 2020. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly 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 aske 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 and AWP are registered trademarks of Terex Corporation or its subsidiaries. © 2020 Terex Corporation.

^{*} Also available as Tier 4 in limited regions

^{**} Available through aftermarket parts only