

### Specifications

MODEL	Z-62/40	
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	7.8 m
<b>A</b> Platform length - 8 ft / 6 ft model	3 ft / 2 ft 6 in	0.91 m / 0.76 m
<b>B</b> Platform width - 8 ft / 6 ft model	8 ft / 6 ft	2.44 m / 1.83 m
<b>C</b> 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 8 in	2.90 m
<b>D</b> Length - stowed	30 ft 3 in	9.25 m
- transport (jib tucked under)	24 ft 10.5 in	7.58 m
<b>E</b> Width	8 ft 2 in	2.49 m
<b>F</b> Wheelbase	8 ft 2 in	2.49 m
<b>G</b> Ground clearance - center	1 ft 3 in	41 cm
- Trax center	1 ft 5 in	43 cm

### Productivity

Lift capacity	500 lb	227 kg
Platform rotation	180°	
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 side 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 diesel 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

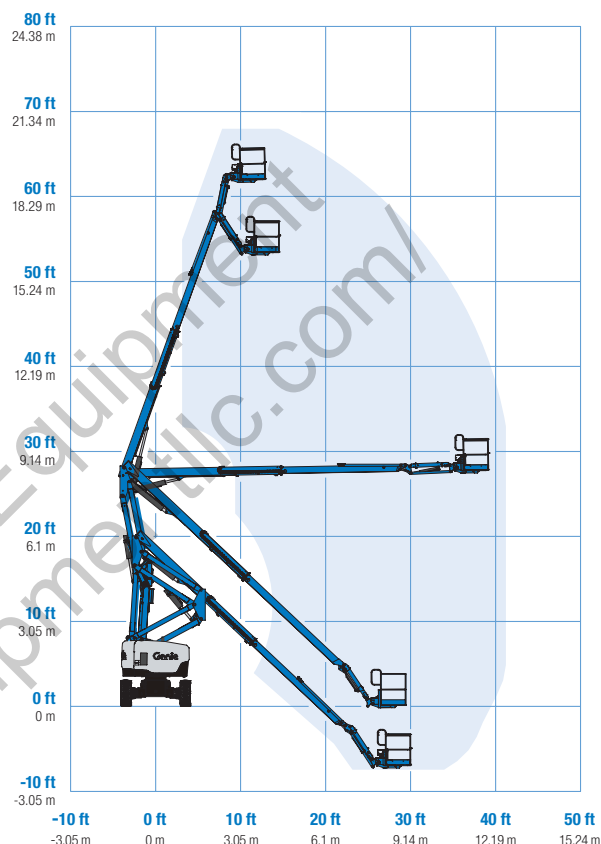
### Weight\*\*\*\*

2WS	22,185 lb	10,063 kg
4WS	22,690 lb	10,292 kg
Trax	27,357 lb	12,409 kg

### Standards Compliance

ANSI A92.20, CSA B354.6, EN 280, AS 1418.10

### Range Of Motion Z-62/40



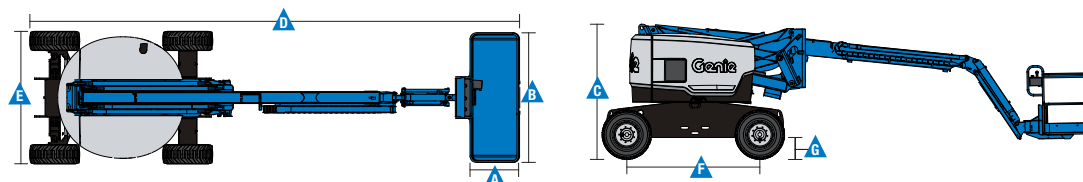
\* The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

\*\* 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.



### Features

Standard Features	Easily Configured To Meet Your Needs	Options & Accessories
<b>Measurements</b> <ul style="list-style-type: none"> <li>• 67 ft 11 in (18.87 m) working height</li> <li>• 40 ft 9 in (12.42 m) horizontal reach</li> <li>• 25 ft 7 in (7.8 m) up and over clearance</li> <li>• Up to 500 lb (227 kg) lift capacity</li> </ul> <b>Productivity</b> <ul style="list-style-type: none"> <li>• Self-leveling platform</li> <li>• Hydraulic platform rotation</li> <li>• Proportional joystick controls</li> <li>• Drive enable</li> <li>• AC power cord to platform</li> <li>• Horn</li> <li>• Hour meter</li> <li>• Tilt alarm</li> <li>• Descent alarm</li> <li>• Zero tailswing</li> <li>• 360° continuous turntable rotation</li> <li>• Locking turntable covers</li> <li>• Positive traction drive</li> <li>• 2 speed wheel motors</li> <li>• Hydraulic oil cooler</li> <li>• Lift Tools™ Work Tray</li> <li>• Entry toeboard</li> <li>• Lift Connect™ Telematics</li> <li>• Lift Guard™ Contact Alarm</li> <li>• Platform load sense</li> </ul> <b>Power</b> <ul style="list-style-type: none"> <li>• 12V DC auxiliary power</li> <li>• Engine protection package</li> <li>• Anti-restart engine protection</li> <li>• Auto engine fault shutdown</li> <li>• Intake air heater (Deutz engine)</li> </ul>	<b>Platform Options</b> <ul style="list-style-type: none"> <li>• Steel 8 ft (2.44 m) tri entry with side swing gate (standard)</li> <li>• Steel 6 ft (1.83 m) dual entry with side swing gate</li> </ul> <b>Jib</b> <ul style="list-style-type: none"> <li>• 5 ft (1.52 m) jib boom</li> </ul> <b>Engine Options</b> <ul style="list-style-type: none"> <li>• 49 hp (36.54 kW) Deutz diesel T4f* (standard)</li> <li>• 49 hp (36.54 kW) Perkins diesel T4f*</li> <li>• 60 hp (44.74 kW) Ford gas/LPG</li> </ul> <b>Drive Options</b> <ul style="list-style-type: none"> <li>• 2WD</li> <li>• 4WD</li> <li>• 4WS</li> </ul> <b>Axle Options</b> <ul style="list-style-type: none"> <li>• Active oscillation (standard on 4WD)</li> <li>• Non-oscillating (2WD only)</li> </ul> <b>Tire Options</b> <ul style="list-style-type: none"> <li>• Rough terrain foam-filled</li> <li>• Rough terrain non-marking foam-filled</li> <li>• TraX™</li> </ul>	<b>Productivity Options</b> <ul style="list-style-type: none"> <li>• Lift Guard Platform Mesh - Half</li> <li>• Lift Guard Platform Mesh - Full</li> <li>• Lift Guard Platform Mesh - Screen (8ft platform only)</li> <li>• Platform top auxiliary rail</li> <li>• Welder package</li> <li>• Welder Ready package</li> <li>• Air line to platform</li> <li>• Specialty hydraulic oil (cold weather, fire resistant, or biodegradable)</li> <li>• Deluxe Hostile environment kit</li> <li>• Aircraft protection package (6ft platform only)</li> <li>• Thumb rocker steer</li> <li>• Pipe cradle (pair)</li> <li>• Alarm package</li> <li>• Panel cradle package</li> <li>• Lockable platform control box covers</li> <li>• Tow package</li> <li>• Work light package</li> <li>• Operator Protective Structure**</li> <li>• Fall Arrest Bar</li> <li>• Lift Tools Expo Installer*</li> <li>• Lift Tools Access Deck*</li> </ul> <b>Power Options</b> <ul style="list-style-type: none"> <li>• Engine gauge package (standard on T4f engines)</li> <li>• AC generator packages (110V/60Hz 220V/50Hz, 3000W)</li> <li>• Cold Weather Packages</li> <li>• Diesel scrubber/spark arrestor (catalytic muffler) (not available on T4f engines)</li> <li>• LPG tank 33.5 lb (15.19 kg) capacity</li> <li>• Positive air shut off system (Deutz engine only)</li> </ul> <p>* Also available as Tier 4 in limited regions ** Available through aftermarket parts only</p>



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