

Specifications

| MODEL | Z-60/34 | |
|--|------------------|-----------------|
| Measurements | US | Metric |
| Working height maximum* | 66 ft 4 in | 20.39 m |
| Platform height maximum | 60 ft 4 in | 18.39 m |
| Horizontal reach maximum | 36 ft 3 in | 11.05 m |
| Up and over clearance maximum | 27 ft | 8.23 m |
| A Platform length - 8 ft / 6 ft model | 3 ft / 2 ft 6 in | 0.91 m / 0.76 m |
| B Platform width - 8 ft / 6 ft model | 8 ft / 6 ft | 2.44 m / 1.83 m |
| C Height - stowed | 8 ft 10 in | 2.69 m |
| D Length - stowed | 26 ft 9 in | 8.15 m |
| E Width | 8 ft 1 in | 2.46 m |
| A Wheelbase | 8 ft 3 in | 2.51 m |
| A Ground clearance - center | 1 ft 4 in | 0.41 m |

Productivity

| | | |
|--------------------------------|----------------------|----------|
| Lift capacity | 500 lbs | 227 kg |
| Platform rotation | 180° | |
| Vertical jib rotation | 90° | |
| 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*** | 25% | 25% |
| Gradeability - 4WD - stowed*** | 40% | 40% |
| Turning radius - inside | 10 ft | 3.04 m |
| Turning radius - outside | 19 ft 11 in | 6.07 m |
| Controls | 12V DC proportional | |
| Tires | 385/65 D19.5, 12 ply | |

Power

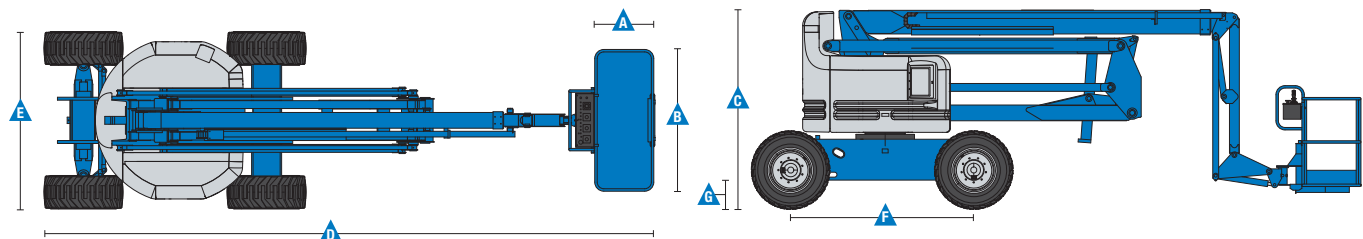
| | | |
|-------------------------|---|---------|
| Power source | Ford MSG-425 4-cylinder gas/LPG 60 hp (44.7 kW) T4i Deutz D2011L03i 3-cylinder diesel 48 hp (35.8 kW) T4i Perkins 404D-22 4-cylinder diesel 51 hp (38.0 kW) | |
| Auxiliary power unit | 12V DC | |
| Hydraulic tank capacity | 45 gal | 170.3 L |
| Fuel tank capacity | 20 gal | 75.7 L |

Weight****

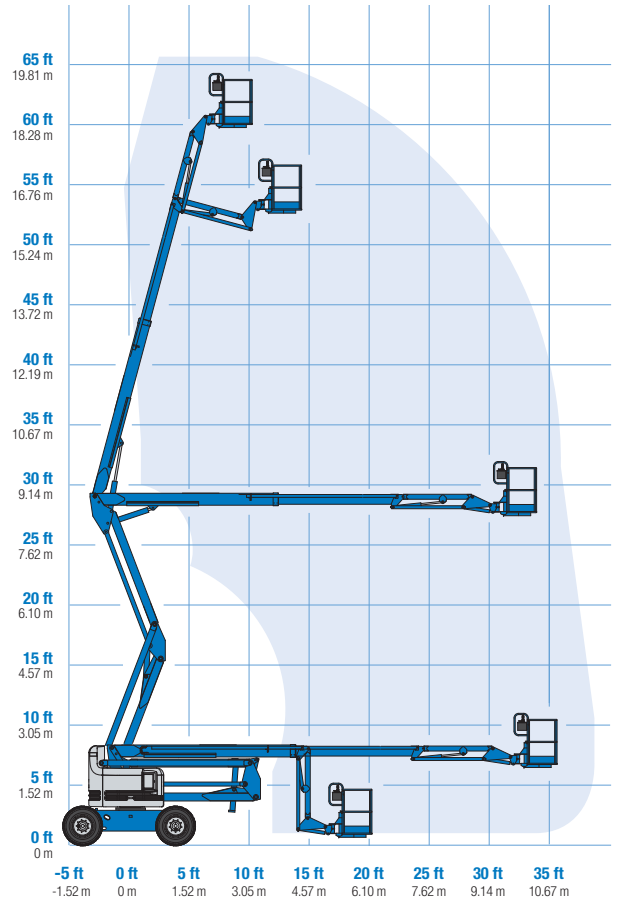
| | | |
|--|------------|-----------|
| | 22,520 lbs | 10,215 kg |
|--|------------|-----------|

Standards Compliance

ANSI A92.5, CSA B354.4, EN 280, AS 1418.10



Range Of Motion Z-60/34



* 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.

Features

Standard Features

Measurements

- 66 ft 4 in (20.39 m) working height
- 36 ft 3 in (11.05 m) horizontal reach
- 27 ft (8.23 m) up and over clearance
- Up to 500 lbs (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

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) (standard)
- Steel 6 ft (1.83 m)
- Steel 8 ft (2.44 m) tri-entry**

Jib

- 6 ft (1.83 m) jib boom

Engine Options

- 60 hp (44.7 kW) Ford gas/LPG
- 48 hp (35.8 kW) Deutz T4i diesel
- 51 hp (38 kW) Perkins T4i diesel

Drive Options

- 2WD
- 4WD

Axle Options

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

Tire Options

- Rough terrain air-filled (standard)
- Rough terrain foam-filled
- High flotation air-filled
- Sealant treated air-filled



Options & Accessories

Productivity Options

- Platform swing gate
- Half mesh platform inserts with swing gate
- Platform top auxiliary rail
- Welder package*
- Welder Ready package*
- Weld leads to platform
- Air line to platform
- Hydraulic oil cooler
- Biodegradable hydraulic oil
- Deluxe Hostile environment kit
- Aircraft protection package (6ft platform only)
- Thumb rocker steer
- Tool tray
- Pipe cradle (pair)
- Alarm package
- Panel cradle package*
- Lockable platform control box covers
- Tow package
- Work light package
- Operator Protective Structure

Power Options

- Engine gauge package
- AC generator packages (110V/60Hz, 220V/50Hz, 3000W)
- Cold Weather Packages
- Diesel scrubber/spark arrestor (catalytic muffler)
- LPG tank 33.5 lbs (15.19 kg) capacity

* Available on select models
** Not available on CE machines

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