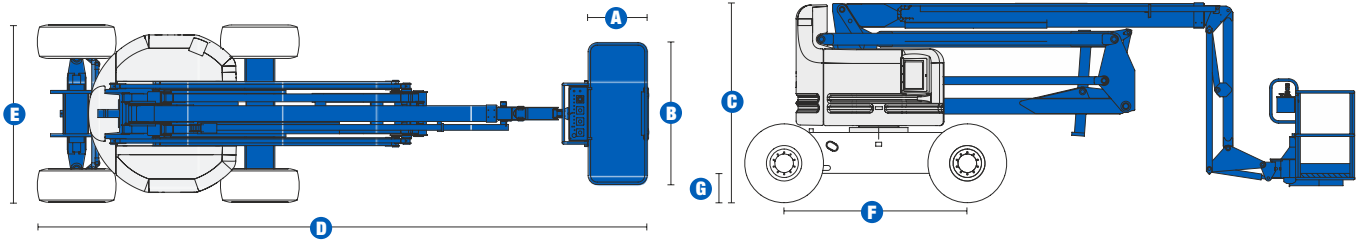


Specifications



MODEL Z™-60/34

MEASUREMENTS	Metric	US
Working height maximum*	20.39 m	66 ft 4 in
Platform height maximum	18.39 m	60 ft 4 in
Horizontal reach maximum	11.05 m	36 ft 3 in
Up-and-over clearance maximum	8.23 m	27 ft
A Platform length - 6 ft / 8 ft model	76 cm / 91 cm	2 ft 6 in / 3 ft
B Platform width - 6 ft / 8 ft model	1.83 m / 2.44 m	6 ft / 8 ft
C Height - stowed	2.69 m	8 ft 10 in
D Length - stowed	8.15 m	26 ft 9 in
E Width	2.46 m	8 ft 1 in
F Wheelbase	2.51 m	8 ft 3 in
G Ground clearance - centre	41 cm	1 ft 4 in

PRODUCTIVITY

Lift capacity	227 kg	500 lbs
Platform rotation	180°	180°
Turntable rotation	360° continuous	
Turntable tailswing	zero	zero
Drive speed - stowed	4.8 km/h	3.0 mph
Drive speed - raised**	1.1 km/h	0.68 mph
Gradeability - 2WD***	25%	25%
Gradeability - 4WD***	40%	40%
Turning radius - inside	3.05 m	10 ft 1 in
Turning radius - outside	6.07 m	19 ft 11 in
Controls	12 V DC proportional	
Tyres	385/65 D19.5, 12 ply	

POWER

Power source	Deutz D 2011 L03i cylinder diesel 48 hp (35.8 kW) Ford DSG-423 4 cylinder petrol/LPG 75 hp (56 kW) Perkins 404D-22 4 cylinder diesel 51 hp (38 kW)	
Auxiliary power unit	12 V DC	12 V DC
Hydraulic tank capacity	170.3 L	45 gal
Fuel tank capacity	75.7 L	20 gal

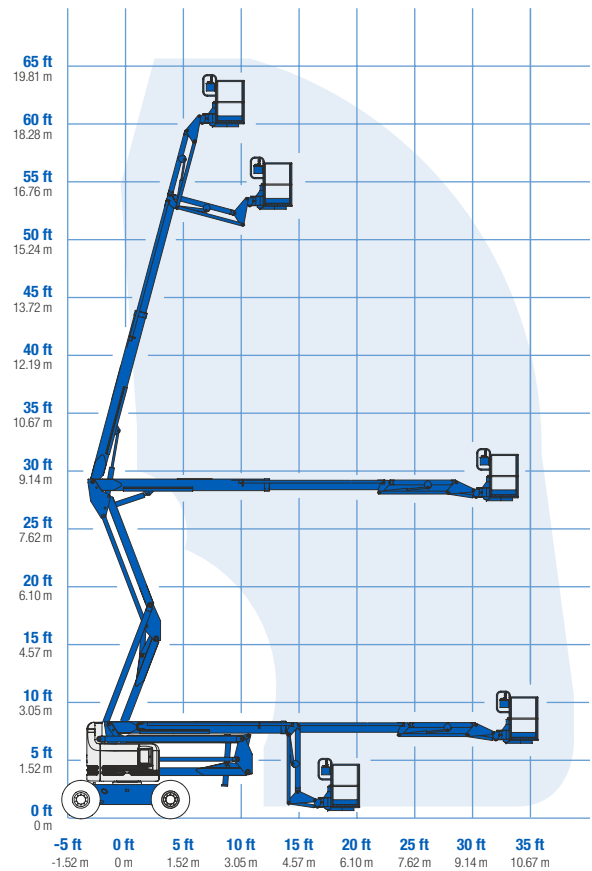
WEIGHT****

CE (air tyres)	10,215 kg	22,520 lbs
CE (foam filled tyres)	11,331 kg	24,980 lbs

STANDARDS COMPLIANCE CE EN280, PB-10-611-03

* 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 Operator's Manual for details regarding slope ratings.
**** Weight will vary depending on options and/or country standards.

RANGE OF MOTION Z™-60/34



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Features

EASILY CONFIGURED TO MEET YOUR NEEDS

PLATFORM OPTIONS

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

JIB

- Standard 1.83 m (6 ft) jib boom

POWER OPTIONS

- Deutz 48 hp (35.8 kW) diesel
- Ford petrol/LPG 75 hp (56 kW)
- Perkins diesel 51 hp (38 kW)

DRIVE OPTIONS

- 2 x 4
- 4 x 4

AXLE OPTIONS

- Oscillating (standard on 4WD)
- Non-oscillating

TYRE OPTIONS

- Rough terrain air-filled (standard)
- Rough terrain foam-filled
- Rough terrain non marking (air or foam-filled)

STANDARD FEATURES

MEASUREMENTS

- 20.39 m (66 ft 4 in) working height
- 11.05 m (36 ft 3 in) horizontal reach
- 8.23 m (27 ft) up and over clearance
- Up to 227 kg (500 lb) lift capacity

PRODUCTIVITY

- Self-levelling platform
- Hydraulic platform rotation
- Fully proportional controls
- Thumb rocker steer
- Drive enable
- AC power to platform
- Horn
- Hour meter
- Tilt alarm
- Descent alarm
- 360° continuous turntable rotation
- Locking turntable covers
- Zero tailswing
- Positive traction drive
- 2 speed wheel motors
- Certified load sensor

*Available on select models

STANDARD FEATURES cont.

POWER

- All engines are emissions compliant
- 12 V DC auxiliary power
- Engine protection package
- Anti-restart engine protection
- Auto engine fault shutdown
- Deutz intake air heater



OPTIONS & ACCESSORIES

PRODUCTIVITY

- Platform swing gate
- Half mesh platform inserts with swing gate
- Platform top auxiliary rail*
- Hydraulic oil cooler
- Air line to platform
- Fire resistant hydraulic oil
- Biodegradable hydraulic oil
- Aircraft protection package
- Basic hostile environment kit
- Deluxe hostile environment kit
- Tool tray
- Fluorescent tube caddy
- Pipe cradle (pair)
- Alarm package (flashing beacon and travel alarm)
- Panel cradle package*
- Platform work lights
- Lockable platform control box covers
- Weld leads to platform

POWER

- Engine gauge package
- AC generator packages
- Diesel scrubber muffler with spark arrestor
- LPG tank 15.19 kg (33.5 lb) capacity
- Additional LPG carrier with tank
- Intake air precleaner



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