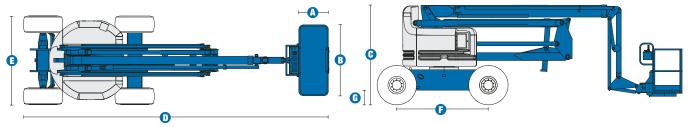


# **Specifications**



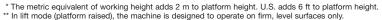
MODEL	Z™-60/34		
MEASUREMENTS	Metric	US	
Working height max*	20.39 m	66 ft 4 in	
Platform height max	18.39 m	60 ft 4 in	
Horizontal reach max	10.36 m	34 ft	
Up and over clearance max	8.23 m	27 ft	
Platform length - 6 ft / 8 ft model	76 cm / 91 cm	2 ft 6 in / 3 ft	
B Platform width - 6 ft / 8 ft model	1.83 m / 2.44 m	6 ft / 8 ft	
• Height - stowed	2.69 m	8 ft 10 in	
■ Length - stowed	8.15 m	26 ft 9 in	
3 Width	2.46 m	8 ft 1 in	
( ) Wheelbase	2.54 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°			
Turntable rotation	360° continuous			
Turntable tailswing	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 m	10 ft		
Turning radius - outside	6.07 m	19 ft 11 in		
Controls	12 V DC proport	12 V DC proportional		
Tyres	385/65 D19.5, 12	385/65 D19.5, 12 ply		

#### **POWER** Power source Deutz F3L 2011 3 cylinder diesel 48 hp (35.8 kW) Perkins 404C-22 4 cylinder diesel 51 hp (38.0 kW) Auxiliary power unit 12 V DC Hydraulic tank capacity 170.4 L Fuel tank capacity 75.7 L 20 gal

WEIGHT****		
	10,215 kg	22,520 lbs





<sup>&</sup>quot;In Ill fill of platform raised), the filed line is designed to operate or limit, level satisface 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.



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## **Features**

## EASILY CONFIGURED TO MEET YOUR NEEDS

#### **PLATFORM OPTIONS**

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

#### JIB

• Standard 1.83 m (6 ft) jib boom

#### **POWER OPTIONS**

- Deutz 48 hp (35.8 kW) diesel
- Perkins 51 hp (38 kW) diesel

#### **DRIVE OPTIONS**

- 2WD
- 4WD

#### **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
- 10.36 m (34 ft) horizontal reach
- 8.23 m (27 ft) up and over clearance
- Up to 227 kg (500 lb) lift capacity

## **PRODUCTIVITY**

- Self-leveling platform
- Hydraulic platform rotation
- Fully proportional controls
- Drive enable
- AC power to platform
- Horn
- Hour meter
- Tilt alarm
- 360° continuous turntable rotation
- · Locking turntable covers
- Zero tailswing
- · Positive traction drive
- Fully certified load sensor

#### **POWER**

- All engines are emissions compliant
- 12 V DC auxiliary power
- Engine protection package

## STANDARD FEATURES cont.

#### **POWER cont.**

- 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
- · Arctic hydraulic oil
- Arctic hose option (boom hoses only)
- Deluxe aircraft protection package
- · Basic hostile environment kit
- Deluxe hostile environment kit
- Thumb rocker steer
- Tool tray
- Fluorescent tube caddy
- Pipe cradle (pair)
- Alarm package
- Panel cradle package\*
- Platform work lights
- Front driving lights
- Lockable platform control box covers

\*Available on select models

## **POWER**

- Engine gauge package
- AC generator packages (2500 or 3000 watts)
- Cold start packages
- Diesel scrubber/spark arrestor
- Diesel spark arrestor muffler

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