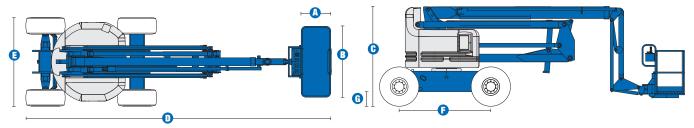


# **Specifications**



| 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      |
| ♠ Platform length             | 0.91 m   | 3 ft       |
| B Platform width              | 2.44 m   | 8 ft       |
| G Height - stowed             | 2.69 m   | 8 ft 10 in |
| DLength - stowed              | 8.15 m   | 26 ft 9 in |
| <b></b> ■ Width               | 2.46 m   | 8 ft 1 in  |
| ( ) Wheelbase                 | 2.51 m   | 8 ft 3 in  |
| Ground clearance - centre     | 0.41 m   | 1 ft 4 in  |

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

| POWER                   |                            |   |  |  |
|-------------------------|----------------------------|---|--|--|
| Power source            | Deutz D2011L03i 3-cylinder | Deutz D2011L03i 3-cylinder diesel 35.8 kW (48 hp) |  |  |
| 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**** |           |            |
|------------|-----------|------------|
|            | 11,800 kg | 26,014 lbs |

## STANDARDS COMPLIANCE

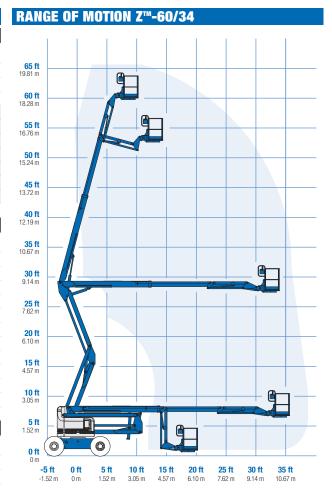
ANSI A92.5, CSA B354.4, CE Compliance, AS 1418.10

- \* 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.



# **SELF-PROPELLED ARTICULATING BOOMS**

# Z<sup>™</sup>-60/34



# **Features**

## **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 lbs) lift capacity

#### **PRODUCTIVITY**

- 2.44 m (8 ft) steel platform
- 1.83 m (6 ft) jib boom with 90° working range
- 4WD
- Full-time active oscillating axle
- Rough terrain foam-filled tyres
- Self-leveling platform
- Hydraulic platform rotation
- Fully proportional controls
- Drive enable
- Horn
- Hour meter
- Tilt alarm
- 360° continuous turntable rotation
- Locking turntable covers
- Zero tailswing
- Positive traction drive
- 2 speed wheel motors
- Engine gauge package
- Thumb rocker steer
- Alarm package
- Dual flashing beacons

#### **POWER**

- 12 V DC auxiliary power
- Deutz diesel 35.8 kW (48 hp)
- Engine protection package
- Anti-restart engine protection
- Auto engine fault shutdown
- 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
- Deluxe aircraft protection package
- · Basic hostile environment kit
- · Deluxe hostile environment kit
- Tool tray
- Fluorescent tube caddy
- Platform work lights
- Front driving lights
- · Lockable platform control box covers
- 1.83 m (6 ft) steel platform

#### **POWER OPTIONS**

- 240 V power to platform
- 7 kVA hydraulic generator (240 V/50 Hz)
- Cold Weather Packages
- Retained key selector switch



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