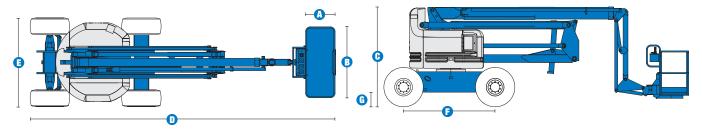


# **Specifications**



| 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 - 6 ft / 8 ft model  | 76 cm / 91 cm   | 2 ft 6 in / 3 ft |  |
| 1 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                          | 2.51 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         | 12 V DC proportional |  |  |
| Tyres                    | 385/65          | 385/65 D19.5, 12 ply |  |  |

# **POWER**

Power source Deutz D 2011 LO3i 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)

| Torking to 15 LE Toylindor diocor of hip (60 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 |

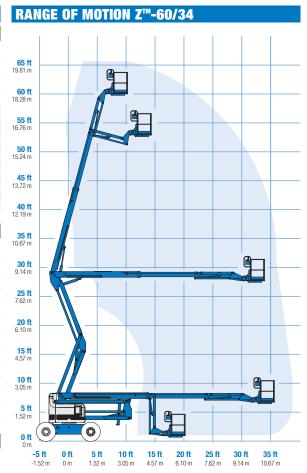
# STANDARDS COMPLIANCE CE EN280, PB-10-611-03

- \* 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.



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# **Features**

# **EASILY CONFIGURED TO MEET**

# **PLATFORM OPTIONS**

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

• 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-

# **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

# STANDARD FEATURES cont.

- · 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

The Maltings Wharf Road Grantham NG31 6BH

Tel: +44 (0)1476 584333 Fax: +44 (0)1476 584334

10. ZA de la Croix St. Mathieu 28320 Gallardon France

Tel: +33 (0)2 37 26 09 99 Fax: +33 (0)2 37 26 09 98

# Germany

Finienwea 3 28832 Achim/Bremen Germany Tel: +49 (0)4202 8852-0

Fax: +49 (0)4202 8852-25

# Spain

Gaià 31, Pol. Ind. Plá d'en Coll 08110 Montcada i Reixac Spain

Tel: +34 93 572 50 90 Fax: +34 93 572 50 91

# Scandinavia

Aröds industriväg 34 422 43 Hisings Backa Sweden

Tel: +46 31 57 51 00 Fax: +46 31 57 51 04

# **Middle East**

Terex Middle East PO Box 282325, Dubai U.A.E.

Tel: +971 4 885 8030 Fax: +971 4 885 6364 Email: awp.infome@terex.com

## **Genie United States**

18340 NE 76th Street P.O. Box 97030 Redmond, WA USA 98073-9730 Tel: +1 425 881-1800 Fax: +1 425 883-3475

Email: AWP-InfoEurope@terex.com

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<sup>\*</sup>Available on select models