# Genie® Z®-80/60

#### **Specifications**

Models	Z-80/60
Working height max. <sup>(1)</sup>	25.77 m
Platform height max.	23.77 m
Horizontal reach max.	18.29 m
Up and over clearance max.	8.83 m
Below ground reach	4.83 m
Platform length	0.91 m/0.76 m
Platform width	2.44 m/1.83 m
Height - stowed (tires)	3.00 m
Length - stowed (tires)	11.27 m
Length - storage/transport (jib tucked under) (tires)	7.3 m
Length - transport	11.27 m
• Width	2.49 m
• Wheelbase	2.85 m
Ground clearance - center	0.30 m

#### **Productivity**

rioductivity	
Lift capacity max unrestricted	227 kg
Platform rotation	160°
Jib length	1.83 m
Vertical jib rotation	135°
Turntable rotation	360°
Drive speed - stowed(2)	4.83 km/h
Drive speed - raised	1.1 km/h
Gradeability - stowed(2)	30 %
Tilt sensor activation (front to back/side to side)	4.5°/4.5°
Turning radius - inside/outside	4.42 m/7.47 m
Tires	18-625 NHS

#### **Power**

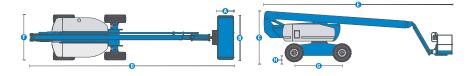
Power	Diesel
Auxiliary power unit	12V DC
Hydraulic tank capacity	170L
Fuel tank capacity	132L

### Weight(3) and Floor Loading(4)

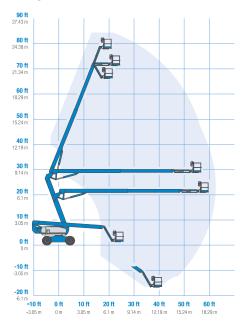
Weight, 2 WS		16,295 kg
Weight, 4 WS		17,021 kg
Tire contact pressu	ire	896 kPa
Occupied floor pres	ssure (tires)	18.5 kPa

#### **Sound and Vibration Levels**

Sound Pressure level (ground workstation)	85 dBA
Sound Pressure level (platform workstation)	74 dBA
Vibrations	2.5 m/s <sup>2</sup>



#### Range of motion Z-80/60



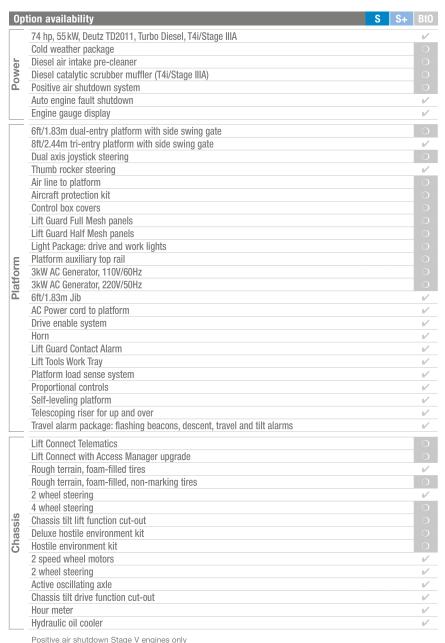
- (1) The metric equivalent of working height adds 2m to platform height. The imperial equivalent adds 6ft to
- (1) The Heritic equivalent of working height adds 21th to platform height. The impendit equivalent adds of to platform height.
  (2) Gradeability applies to driving on slopes and may vary depending on options and machine configurations. See operator's manual for details regarding slope ratings.
  (3) Weight refers to standard configuration and may vary depending on options and/or country standards.
  (4) Floor loading information is approximate and may vary depending on options and machine configurations. It should be used only with adequate safety factors.



## Genie® Z®-80/60

#### **SKU:** Standard Model

- Z-80/60, 4WD\*
  - \* Build to Order



S Standard
S+ Standard +
Bt0 Build to Order
Standard Features
O Options







3 Steering Modes Outr



#### Genie Genuine Accessories(1)

- Lift Tools Productivity Tools
- Tech Pro Link Handheld Device

(1) More accessories available from Genie Genuine Parts.

Product specifications are subject to change without notice or obligation. Photographs and/or drawings herein are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on proper equipment use. Failure to follow instructions in the Operator's Manual may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and we make no other warranty, express or implied. Products and services listed may be trademarks, service marks or trade names of Terex Corporation and/or their subsidiaries in the USA and many other countries. Terex, Genie, Quality By Design, Xtra Capacity, Lift Power, Lift Guard, Lift Tools, Lift Connect and Tech Pro Link are registered trademarks of Terex Corporation or its subsidiaries.

04/22

