Genie® Z®-80/60

Specifications

Models	Z-80/60	
Measurements	US	Metric
Working height max. ⁽¹⁾	84 ft	25.77 m
Platform height max.	78 ft	23.77 m
Horizontal reach max.	60 ft	18.29 m
Below ground reach	15 ft 10 in	4.83 m
Up and over clearance max.	29 ft	8.83 m
Platform length (8 ft/6 ft)	3 ft/2 ft 6 in	0.91 m/0.76 m
B Platform width (8 ft/6 ft)	8 ft/6 ft	2.44 m/1.83 m
• Height - stowed	9ft 10 in	3.00 m
Length - stowed	37 ft	11.27 m
Length - storage/transport (jib tucked under)	24ft 10.5 in	7.3 m
■ Length - transport	37 ft	11.27 m
G Width	8 ft 2 in	2.49 m
(6) Wheelbase	9 ft 4 in	2.85 m
Ground clearance - center	12 in	0.30 m

Productivity

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Lift capacity max unrestricted	500 lb	227 kg
Platform rotation	160°	
Jib length	6 ft	1.83 m
Vertical jib rotation	135°	
Turntable rotation	360°	
Drive speed - stowed ⁽²⁾	3.0 mph	4.83 km/h
Drive speed - raised	0.68 mph	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	14 ft 6 in/24 ft 6 in	4.42 m/7.47 m
Tires	18-625 NHS	

Power

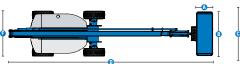
Power	Diesel	
Auxiliary power unit	12V DC	
Hydraulic tank capacity	45 gal	170 L
Fuel tank capacity	35 gal	132L

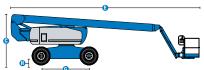
Weight(3) and Floor Loading(4)

Weight, 2WS	37,500 lb	17,010 kg
Weight, 4WS	38,000 lb	17,237 kg
Tire contact pressure	130 psi	896 kPa
Occupied floor pressure (tires)	377 psf	18.05 kPa

Sound and Vibration Levels

Sound Pressure level (ground workstation)	85 dBA	
Sound Pressure level (platform workstation)	74dBA	
Vibrations	8 ft 2 in/s ²	2.5 m/s ²





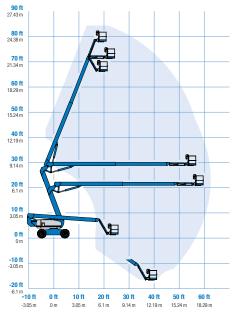
- (1) The metric equivalent of working height adds 2m to platform height. The imperial equivalent adds 6ft to
- platform height.

 (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.































Articulated Boom Lifts CE, UKCA

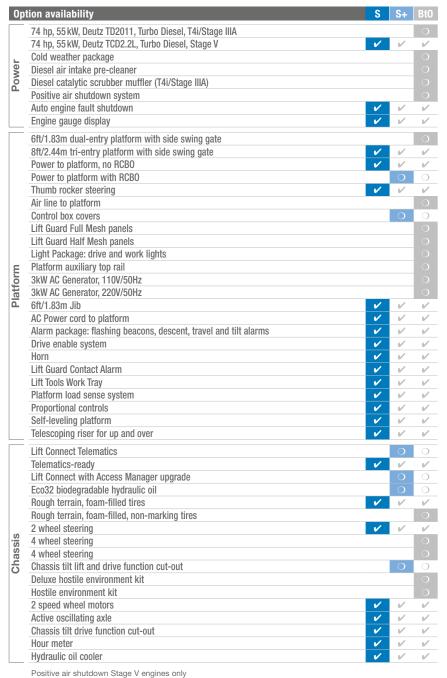
Genie® Z®-80/60

SKU: Standard Model

- Z-80/60, 4WD, 2WS*
- Z8000001Cl0083: Z-80/60, Stage IIIA, 220V, 4WD, 4WS
 - * Build to Order

SKU: Standard Model

- Z8000001CV0079: Z-80/60, Stage V, 110V, 4WD, 4WS
- **Z8000001CV0080:** Z-80/60, Stage V, 110V, 3kW AC Generator, 4WD, 4WS
- Z8000001CV0021: Z-80/60, Stage V, 220V, 4WD, 4WS
- **Z8000001CV0082:** Z-80/60, Stage V, 220V, 3kW AC Generator, 4WD, 4WS



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







Genie FastMast



Genie Genuine Accessories(1)

- Lift Tools Productivity Tools
- Lift Connect Telematics
- Tech Pro Link Handheld Device

(1) More accessories available from Genie Genuine Parts.

Product specifications are subject to change without notice or obligation. Photographs 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. registered trademarks of Terex Corporation or its subsidiaries.



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Engine gauge package standard on Stage IIIA engine













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