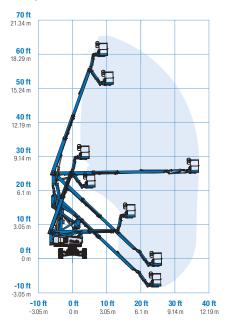
Genie® Z®-60 DC & Z-60 FE

Specifications

Models	Z-60 DC & Z-60 FE	
Measurements	US	Metric
Working height max. ⁽¹⁾	65 ft 7 in	20.16 m
Platform height max.	59 ft 7 in	18.16 m
Horizontal reach max.	36 ft 7 in	11.15 m
Up and over clearance max.	24 ft 3 in	7.39 m
A 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
C Height - stowed (tires)	8 ft 4 in	2.54 m
• Height - storage/transport (jib tucked under) (tires)	8 ft 7 in	2.62 m
Length - stowed (tires)	26 ft 9 in	8.15 m
3 Width	8 ft 2 in	2.49 m
Wheelbase	8 ft 2 in	2.49 m
G Ground clearance - center	1 ft 1 in	0.33 m

Range of motion Z-60 DC & FE



Productivity

Lift capacity max unrestricted	500 lb	227 kg
Platform rotation	160	0
Jib length	5 ft	1.52 m
Vertical jib rotation	135	0
Turntable rotation	355	0
Drive speed - stowed ⁽²⁾	4.0 mph	6.44 km/h
Drive speed - raised	0.68 mph	1.1 km/h
Gradeability - stowed ⁽²⁾	45%	6
Tilt sensor activation (front to back/side to side)	2.5°/4	1.5°
Turning radius - inside/outside	8 ft 3 in/18 ft 8 in	2.51 m/5.69 m
Tires	355/55	D625

Power

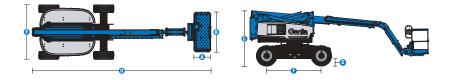
Drive system	34V 3-F	Phase AC		
Battery Pack, DC	48V DC (8×6	V), 390 Ah, FLA		
Battery Pack, FE	48V DC (8×6V), 415Ah,	48V DC (8×6V), 415Ah,		
	AGM	AGM		
AC generator, FE	Di	Diesel		
Auxiliary power unit	12V DC			
Hydraulic tank capacity	18 gal	68.14L		
Fuel tank capacity	17 gal	64 L		

Weight⁽³⁾ and Floor Loading⁽⁴⁾

Weight, DC	16.600 lb	7,530 kg
Weight, FE	17.100 lb	7,756 kg
Tire contact pressure	70 psi	483 kPa
Occupied floor pressure (tires)	180 psf	8.62 kPa

Sound and Vibration Levels

Sound Pressure level (ground workstation)	70 dBA (DC)/77	dBA (FE)	
Sound Pressure level (platform workstation)	70 dBA (DC)/72 dBA (FE)		
Vibrations	1.81 ft/s ²	0.55 m/s ²	



The metric equivalent of working height adds 2 m to platform height. The imperial equivalent adds 6 ft to platform height.
 Gradeability applies to driving on slopes and may vary depending on options and machine configurations. See operator's manual for details regarding slope ratings.
 Weight refers to standard configuration and may vary depending on options and/or country standards.
 Floor loading information is approximate and may vary depending on options and machine configurations. It should be used only with dependence of the torter.

It should be used only with adequate safety factors.



Genie[®] Z[®]-60 DC & Z-60 FE

SKU: Standard Model

- Z60DC001AE0004: Z-60 DC, DC Power, 4WD
- Z60FE001Al0024: Z-60 FE Hybrid, 4WD

* Build to Order

Ontio	n availability	S	S+	BtO
	4 hp, 18.5 kW, Kubota D1105, Diesel, T4i/T4f, Stage IIIA/V, CN III	~	V	
	tandard FLA flooded lead acid battery	~	V V	V
٨	GM Maintenance-free batteries (Standard on FE)	v v	~	V
	old weather package	V	V	
	ower inverter, 2kW, 110V/50Hz			0
ď ¦	ower inverter, 2kW, 120V/60Hz			0
	ower inverter, 2kW, 240V/50Hz			0
	ow voltage interrupt (LVI) with battery charge indicator (BCI)	v	V	~
_				
	ual axis joystick steering	v	V	V
	humb rocker steering			0
	ir line to platform			0
	ircraft protection kit			0
_	ontrol box covers			0
	ift Guard Full Mesh panels			0
	ift Guard Half Mesh panels			0
_	ight Package: drive and work lights			0
E	latform auxiliary top rail			0
<u> </u>	ft/1.52m Jib	<u> </u>	V	V
	C Power cord to platform	V	V	V
	rive enable system	V	V	V
	orn	V	V	V
	CD display	V	V	V
	ift Guard Contact Alarm	V	V	V
	ift Tools Work Tray	V	V	V
	latform load sense system	V	V	V
	roportional controls	V	V	V
	elf-leveling platform	V	V	V
	ravel alarm package: flashing beacons, descent, travel and tilt alarms	v	V	V
	ift Connect Telematics			0
	ift Connect with Access Manager upgrade			0
	iodegradable hydraulic oil			0
	old weather hydraulic oil			0
	ire resistant hydraulic oil			0
ω H	ough terrain, foam-filled, non-marking tires	~	V	~
i Si	ough terrain, foam-filled tires			0
VV	lostile environment kit			0
	ow package			0
	ctive oscillating axle	 	V	V
	hassis tilt drive function cut-out	V	V	V
	ual parallelogram lift linkage	~	V	V
_	lectric brake release	~	V	V
	our meter	~	V	V
0	n-board diagnostic system	1	V	V

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S Standard S+ Standard + Bt0 Build to Order ✓ Standard Features ○ Options



Boom





Low Noise, Low Emissions



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 warrantly 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

