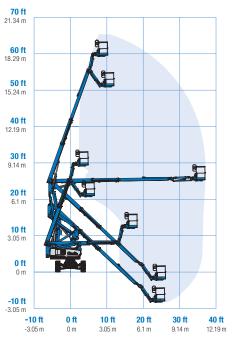
Genie[®] Z[®]-60 FE

Specifications

Models	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
Below ground reach	8 ft 1 in	2.46 m
Up and over clearance max.	24 ft 3 in	7.39 m
O Platform length	3 ft	0.91 m
B Platform width	8 ft	2.44 m
C Height - stowed	8 ft 4 in	2.54 m
Length - stowed	26 ft 9 in	8.15 m
() 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 FE



Productivity

Lift capacity max unrestricted	500 lb	227 kg		
Platform rotation	160°			
Jib length	5 ft	1.52 m		
Vertical jib rotation	135°			
Turntable rotation	355°			
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 %			
Tilt sensor activation (front to back/side to side)	2.5°/4.5°			
Turning radius - inside/outside	8 ft 3 in/18 ft 8 in	2.51 m/5.69 m		
Tires	355/55 D625			

Drive system

Power

Battery Pack, FE	48V DC (8×6V), 415Ah,	48V DC (8×6V), 415Ah,	
	AGM	AGM	
AC generator, FE	Diesel		
Auxiliary power unit	12V DC		
Hydraulic tank capacity	18 gal	68.14L	
Fuel tank capacity	17 gal	64 L	

34V 3-Phase AC

445.4

010 445 41

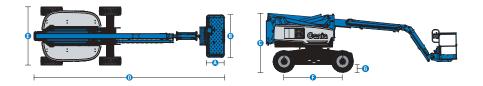
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Weight⁽³⁾ and Floor Loading⁽⁴⁾

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)/7	7 dBA (FE)
Sound Pressure level (platform workstation)	70 dBA (DC)/72	2 dBA (FE)
Vibrations	1.81 ft/s ²	0.55 m/s ²



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

(1) The field equivalent of working height adds 2 in to platform height. The imperial equivalent adds on 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[®]-60 FE

SKU: Standard Model

- Z60FE001UE0023: Z-60 FE Hybrid, 4WD
 - * Build to Order

Op	tion availability S	S+	Bt0	S
	24.8 hp, 18.5 kW, Kubota D1105, Diesel, T4i/T4f, Stage IIIA/V, CN III	V	V	S+
5	AGM Maintenance-free batteries	V	V	Bt0
Power	Battery Isolation Kit	0	0	~
Po	Dual Pole Battery Isolation Kit	0	0	0
	Low voltage interrupt (LVI) with battery charge indicator (BCI)	V	V	
	8ft/2.44m tri-entry platform with side swing gate	V	V	
	Thumb rocker steering 🗸	V	V	
	240 Volt Power To Platform Kit	0	0	
	Half Mesh Aluminium 8FT TRI-ENTRY Platform Kit		0	ě
	Harness Container Double	0	0	Inde
	Harness Container Single Kit	0	0	
	Harness Fall Arrest Lanyard	0	0	
	LED Flashing Beacon	0	0	di-
	Light Package: drive and work lights		0	11
	Light Package: drive and work lights		0	111
	Operator Protective Structure	0	0	
E.	Platform Worklights	0	0	
Platform	White Noise Alarm Kit	0	0	F-9
lai	5ft/1.52m Jib	V	<u> </u>	and the second second
1	AC Power cord to platform	V	V	
	Base and Platform Control Box Cover Kit	V V	V	
		~	<u>v</u>	
	Horn V LCD display V	~	~	
	Lift Guard Contact Alarm	~	~	COMPANY OF THE OWNER
	Lift Tools Work Tray	~	~	127
	Platform level cutout	~	~	
	Platform load sense system	~	~	
	Proportional controls	~		-
	Self-leveling platform	V	V	
	Travel alarm package: flashing beacons, descent, travel and tilt alarms	V	V	
	Telematics-Ready	~	V	
	Lift Connect Telematics	0	0	
	Lift Connect with Access Manager upgrade	0	0	
	Rough terrain, foam-filled, non-marking tyres	V	V	
	Fall arrest bar 8FT	0	0	51
sis	Drive lights	0	0	
	2 wheel steering	V	V	
Chassis	Active oscillating axle	V	V	-
Ch	Chassis tilt drive function cut-out	V	V	Anne
	Dual parallelogram lift linkage 🗸 🗸	V	V	0-
	Electric brake release 🗸	V	V	Ge
	Hour meter 🗸 🗸 🗸	V	~	
	On-board diagnostic system	V	V	• Li
	Sealed AC electric drive motors	V	V	• Li
	Tech Pro Link connector	V	V	• Te





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a sales@brooksaccess.com.au

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S+ Standard +
Bto Build to Order
Standard Features
Options

Indoor & Outdoor Boom
Rugged Terrainability

Standard



Low Noise, Low Emissions



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 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.

05/23