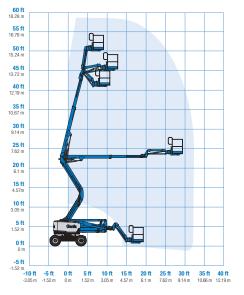


Specifications CE, UKCA

Genie[®] Z[®]-51/30J RT

Models	Z-51/30J RT		
Measurements	US	Metric	
Working height max. ⁽¹⁾	57 ft 8 in	17.59 m	
Platform height max.	51 ft 2 in	15.59 m	
Horizontal reach max.	30 ft 9 in	9.37 m	
Up and over clearance max.	24 ft 3 in	7.39 m	
O Platform length	2 ft 6 in	0.76 m	
B Platform width	6 ft	1.83 m	
🕑 Height - stowed	7 ft	2.13 m	
Length - stowed	24 ft 11 in	7.58 m	
🕒 Width	7 ft 6 in	2.29 m	
Wheelbase	6 ft 8 in	2.03 m	
G Ground clearance - center	1 ft 3 in	0.37 m	

Range of motion Z-51/30J RT



Productivity

500 lb 160 5 ft	227 kg 0° 1.52 m			
5ft	-			
	1.52 m			
135°				
355°				
0 in	0 cm			
5 mph	8 km/h			
0.61 mph	0.98 km/h			
45 %				
2.5°- 4.5°/4.5°				
t 6 in/14 ft 9 in	1.68 m/4.50 m			
315/55 D20				
	355 0 in 5 mph 0.61 mph 45 2.5°- 4.5 t 6 in/14 ft 9 in			

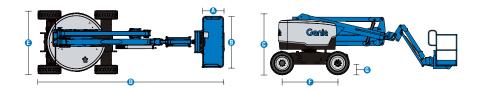
Power	Dies	Diesel			
Auxiliary power unit	12V	12V DC			
Hydraulic tank capacity	24 gal	90.9 L			
Fuel tank capacity	17 gal	64 L			

Weight⁽³⁾ and Floor Loading⁽⁴⁾

Weight	16,300 lb	7,394 kg
Tire contact pressure	80 psi	552 kPa
Occupied floor pressure (tires)	230 psf	11.01 kPa

Sound and Vibration Levels

Sound Pressure level (ground workstation)	86 dBA		
Sound Pressure level (platform workstation)	79 dB/	ł	
Vibrations	8 ft 2 in/s ²	2.5 m/s ²	



- The metric equivalent of working height adds 2m to platform height. The imperial equivalent adds 6ft to platform height.
 Gradeability applies to driving on slopes and may vary depending on options and machine configurations.
- (2) Gradeability applies to driving on slopes and may vary depending on options and machine configuration: 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.
- (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.
- it should be used only with adequate safety is





Genie[®] Z[®]-51/30J RT



SKU: Standard Model CE, UKCA

- 25100001CV0003: Z-51/30J RT, 220V, 4WD
- Z5100001CV0002: Z-51/30J RT, 220V, Stage IIIA, 4WD
- Z5100001CV0002: Z-51/30J RT, 220V, Control box covers, 4WD
 - * Build to Order

0	ption availability	S	S+	Bt0	S	Standard		
Power	49 hp, 36 kW, Deutz TD2.2L, Turbo Diesel, Stage V	×	1	~	S+	Standard +		
	Cold weather package		0		Bt0	Build to Order		
		_		0	~	Standard Feat	ures	
	Engine gauge package	V	V		Õ	Options	aroo	
	Positive air shutdown system				0	options		
1	Auxiliary power unit	×	V					
	Engine protection package	~	V	V				
	6ft/1.83m dual-entry platform with side swing gate	 ✓ 	V	~	4	5%		
	Power to platform, no RCBO	V			Buggood	Terrainability	Zero Tailswing	Dual Parallel Linkag
	Power to platform with RCBO		0		nuyyeu		Zeru Taliswiliy	Dudi Falanei Linkaj
	Air line to platform		0	0				
	Control box covers		0					
	Lift Guard Full Mesh panels			0				
	Lift Guard Half Mesh panels Light Package: drive and work lights			0				
	Platform auxiliary top rail			0				The states
	Platform level cutout		0	0		and the second		Aller Providence
			0	0	and a	Contraction of the local division of the loc	CALL DATE OF TAXABLE PARTY.	
1	Lift Power 3kW AC Generator, 110V/50Hz			0		1.		
f	2.2 kW AC Generator, 220V/50Hz							
Platform	3kW AC Generator, 220V/50Hz			0				
	Lift Power 3kW AC Generator, 220V/50Hz			0				
	AC Power cord to platform	V	V			A4		
	Drive enable system	~	~	~				
	Horn	~	V	~	14.2			
	Lift Guard Contact Alarm	~	V	~	1944			
	Lift Tools Work Tray	~	V	~	and the second			
	Platform load sense system	~	V	~	A.		ALL YE	
	Proportional controls	~	V	~			TEN HE	1.1
	Self-leveling platform	~	V		18 miles			
	Travel alarm package: flashing beacons, descent, travel and tilt alarms	~	V	V				
			-	-	S.C.			Vite all
	Lift Connect Telematics	 ✓ 	V	V	7.4		Section 15	
	Lift Connect with Access Manager upgrade		0	0	A.C.			
	Eco32 biodegradable hydraulic oil			0				
	Rough terrain, foam-filled tires	v	V	0				1 A 7 1 A
U.	Rough terrain, foam-filled, non-marking tires Chassis tilt lift function cut-out	_	0	0				
Chassis	2 speed wheel motors	×			and the second	19. j. m. 🔨	1	
ha	Active assillating evide	~	V	~				
0	Active oscillating axle Chassis tilt drive function cut-out		V	<u>v</u>	11			
	Dual parallelogram lift linkage	<i>v</i> <i>v</i>	V	<u>v</u>				
		<i>v</i> <i>v</i>	V	<u>v</u>				
	Hour meter		V	~	CH	IEKK	I PICK	
	Hydraulic oil cooler Positive traction drive		V	~				
			V	V	Sale	es & 👔 Bespol	e 🖍 MEWP Training	Nandling Solutions
	Positive air shutdown Stage V engines only				🕤 Ser	vice 🥊 Design	Iraining	

Engine gauge package standard on Stage IIIA engine

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