Genie® Z®-34/22 IC

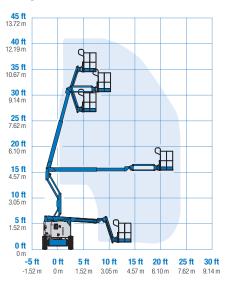
Specifications

Models	Z-34/22 IC		
Measurements	US	Metric	
Working height max. ⁽¹⁾	40 ft 7 in	12.54 m	
Platform height max.	34 ft 7 in	10.54 m	
Horizontal reach max.	22 ft 3 in	6.78 m	
Up and over clearance max.	15 ft 1 in	4.6 m	
A Platform length	2 ft 6 in	0.76 m	
B Platform width	4 ft 8 in	1.42 m	
• Height - stowed (tires)	6 ft 9 in	2.06 m	
Length - stowed (tires)	18 ft 7 in	5.66 m	
Storage height	7 ft 6 in	2.29 m	
Storage length	13 ft 6 in	4.11 m	
G Width	6 ft 1 in	1.85 m	
() Wheelbase	6 ft 2 in	1.88 m	
Ground clearance - center	6.5 in	0.17 m	

Productivity

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Lift capacity max unrestricted	500 lb	227 kg	
Platform rotation	180°		
Jib length	4 ft	1.22 m	
Vertical jib rotation	139°		
Turntable rotation	355°		
Turntable tailswing	0 in	0 cm	
Drive speed - stowed ⁽²⁾	3.0 mph	4.8 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°/4.5°		
Turning radius - inside/outside	5ft 11 in/13ft 6 in	1.80 m/4.11 m	
Tires (solid, non-marking)	10×16.5 in	25×42 cm	

Range of motion Z-34/22 IC

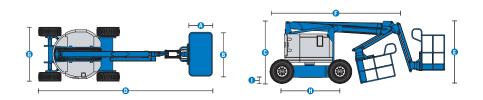


Power

Diesel	
12V DC	
19 gal	71.9L
9 gal	34 L
0 341	
0 gui	
11,010 lb	4,994 kg
Ŭ	4,994 kg 310 kPa
	12\

Sound and Vibration Levels

Sound Pressure level (ground workstation)	81 dBA		
Sound Pressure level (platform workstation)	80 dBA	80 dBA	
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

(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[®]-34/22 IC

SKU: Standard Model

• Z-34/22 IC, 2WD*

• SKU3000028GT: Z-34/22 IC, 4WD

* Build to Order

<u>Op</u>	tion availability	S	S+	Bt0
	24 hp, 19.4 kW, Kubota D1105, Diesel, T4i/T4f, Stage IIIA/V, CN III	~	~	~
Ľ	28 hp, 21.6 kW, GM, gas / LPG Dual Fuel, including gauge package			Ó
Power	Cold weather package			Õ
Р	Engine gauge package			Õ
	LPG tank 33.5 lb			ŏ
	3ft 10in/1.17m steel platform			0
	4ft 8in/1.42m steel platform	v	V	~
	Air line to platform			0
	Aircraft protection kit			0
	Control box covers			0
	Lift Guard Half Mesh panels with swing gate			0
	Light Package: drive and work lights			0
	Platform auxiliary top rail			0
E	Platform swing gate			0
Platform	2.2kW AC Generator, 110V/60Hz			0
att	2.2kW AC Generator, 220V/50Hz			0
à	4ft/1.2m Jib	v	V	~
	AC Power cord to platform	v	V	V
	Drive enable system	~	V	V
	Horn	~	V	V
	Lift Guard Contact Alarm	~	V	V
	Platform load sense system	~	V	V
	Proportional controls	~	V	V
	Self-leveling platform	~	V	V
	Travel alarm package: flashing beacons, descent, travel and tilt alarms	 	V	V
	Lift Connect Telematics			0
	Lift Connect with Access Manager upgrade			0
	Biodegradable hydraulic oil			0
	Cold weather hydraulic oil			0
	Fire resistant hydraulic oil			0
	Industrial, foam-filled non-marking tires			0
	Industrial, foam-filled tires	v	V	~
Chassis	Industrial, foam-filled, non-marking tires			0
as	Rough terrain, foam-filled tires	v	V	~
S	Hostile environment kit			0
_	2 speed wheel motors	v	V	V
	2 wheel steering	v	V	V
	Chassis tilt drive function cut-out	v	V	V
	Dual parallelogram lift linkage	v	V	V
	Hour meter	v	V	V
	Hydrostatic drive system	v	V	V
	Solid, non-marking tires	~	V	~

S S+	Standard Standard +	
Bt0	Build to Order	
v	Standard Features	
0	Options	
50		Ē

Zero Tailswing





4W Drive

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



