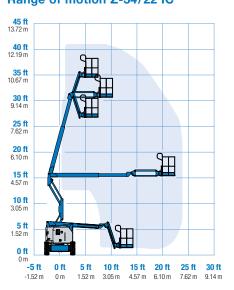
# Genie® Z®-34/22 IC

#### **Specifications**

Models	Z-34/2	Z-34/22 IC		
Measurements	US	Metric		
Working height max. <sup>(1)</sup>	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.	15ft 1 in	4.60 m		
A Platform length	2ft 6 in	0.76 m		
B Platform width	4 ft 8 in	1.42 m		
🕑 Height - stowed	6 ft 9 in	2.06 m		
Length - stowed	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		
🕒 Width (Tires)	6ft 1 in	1.85 m		
() Wheelbase	6ft 2in	1.88 m		
Ground clearance - center	6.5 in	0.17 m		
Productivity				
Lift capacity max unrestricted	500 lb	227 kg		
Platform rotation	18	180°		
Jib length	4 ft	1.22 m		
Vertical jib rotation	139°			
Turntable rotation	35	355°		
Turntable tailswing	0 in	0 cm		

### Range of motion Z-34/22 IC



Lift capacity max unrestricted	500 lb	227 kg		
Platform rotation	18	0		
Jib length	4 ft	1.22 m		
Vertical jib rotation	139°			
Turntable rotation	355°			
Turntable tailswing	0 in	0 cm		
Drive speed - stowed <sup>(2)</sup>	3.0 mph	4.8 km/h		
Drive speed - raised	0.68 mph	1.1 km/h		
Gradeability - stowed <sup>(2)</sup>	45 %			
Tilt sensor activation (front to back/side to side)	2.5°- 4.5°/4.5°			
Turning radius - inside/outside	5 ft 11 in/13 ft 6 in	1.80 m/4.11 m		
Tires (solid, non-marking)	10×16.5 in	25×42 cm		

#### Power

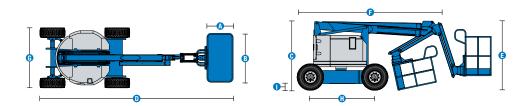
Power	Die	Diesel	
Auxiliary power unit	12	/ DC	
Hydraulic tank capacity	19 gal	71.9L	
Fuel tank capacity	9 gal	34 L	

#### Weight<sup>(3)</sup> and Floor Loading<sup>(4)</sup>

Weight	11,010 lb	4,994 kg
Tire contact pressure	45 psi	310 kPa
Occupied floor pressure (tires)	221 psf	10.58 kPa

#### **Sound and Vibration Levels**

Sound Pressure level (ground workstation)	81 d	BA	
Sound Pressure level (platform workstation)	80 dBA		
Vibrations	8 ft 2 in/s <sup>2</sup>	2.5 m/s <sup>2</sup>	



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

(2) Gradeability applies to driving on slopes and may vary depending on options and machine configurations. See operator's manual

(a) Weight refers to standard configuration and may vary depending on options and machine configurations for opticate entantial.
(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.



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## Genie<sup>®</sup> Z<sup>®</sup>-34/22 IC

#### SKU: Standard Model

- **Z34IC001A30002:** Z-34/22 IC, 4WD
- Z34IC001A30003: Z-34/22 IC, Cold weather package, 4WD
- Z34IC001AD0001: Z-34/22 IC, 28 hp, GM .998L, Gas/LPG, Gauge package, 4WD
  - \* Build to Order

Op	tion availability	S	S+	Bt0
	24.8 hp, 18.5 kW, Kubota D1105, Diesel, T4i/T4f, Stage IIIA/V, CN IV	/	V	~
Power	28 hp, 21.6 kW, GM .998L, Gas/LPG			0
	Cold weather package			Õ
Po	Engine gauge package			Õ
	LPG tank 33.5 lb		0	0
	3ft 10in/1.17m steel platform			0
	4ft 8in/1.42m steel platform	/	V	~
	Air line to platform			0
	Control box covers		0	0
	Lift Guard Half Mesh panels with swing gate			0
	Lift Guard Half Mesh panels with swing gate			0
	Light Package: drive and work lights		0	0
	Platform auxiliary top rail			0
E	Platform swing gate			0
or	2.2kW AC Generator, 110V/60Hz			0
Platform	2.2kW AC Generator, 220V/50Hz			0
E		/	V	V
		/	V	$\sim$
		/	V	V
	Drive enable system	/	V	V
	Horn	/	V	V
		/	V	V
		/	$\checkmark$	V
		/	V	V
	Self-leveling platform	/	V	V
Chassis	Lift Connect Telematics		0	0
	- Toto Total J	/	V	V
	Lift Connect with Access Manager upgrade		0	0
	Biodegradable hydraulic oil			0
	Cold weather hydraulic oil			0
	Fire resistant hydraulic oil			0
	Industrial, foam-filled non-marking tires			0
		/	V	V
Jas	Hostile environment kit			0
Ċ		/	V	V
	2 Wildon deborning	/	V	V
		/	V	V
		/	V	V
		/	V	V
1		/	V	V
		/	V	V
	Solid, non-marking tires	/	V	V





Genie Genuine Accessories<sup>(1)</sup>

- 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 anay 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.

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