Genie[®] Z[®]-34/22 IC

ANSI A92.20, CSA B354.6

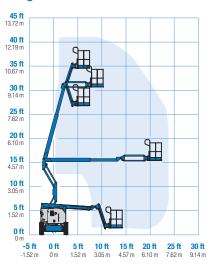
Specifications

Models	Z-34/2	2 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
B Wheelbase	6 ft 2 in	1.88 m
Ground clearance - center	6.5 in	0.17 m

Productivity

Troudoutity		
Lift capacity max unrestricted	500 lb	227 kg
Platform rotation	18	Do
Jib length	4 ft	1.22 m
Vertical jib rotation	13	9°
Turntable rotation	35	5°
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	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

Range of motion Z-34/22 IC



Power

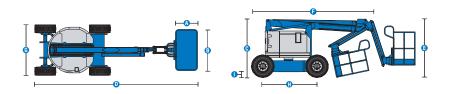
Die	Diesel	
12V	12V DC	
19 gal	71.9 L	
9 gal	34 L	
	12V 19 gal	

Weight⁽³⁾ and Floor Loading⁽⁴⁾

Weight (tires)	11,010lb	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 dB	A
Sound Pressure level (platform workstation)	80 dBA	
Vibrations	8 ft 2 in/s ²	2.5 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 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

Op	tion availability S	S+	Bt0
	24 hp, 19.4 kW, Kubota D1105, Diesel, T4i/T4f, Stage IIIA/V, CN III	V	~
ower	28 hp, 21.6 kW, GM, gas / LPG Dual Fuel, including gauge package		
	Cold weather package		Õ
Ъ	Engine gauge package		Õ
	LPG tank 33.5 lb		0
_	3ft 10in/1.17m steel platform		0
	4ft 8in/1.42m steel platform	~	
	Air line to platform	V	
	Air line to platofin Aircraft protection kit		$\left \begin{array}{c} 0 \\ 0 \end{array} \right $
	Control box covers		
	Lift Guard Half Mesh panels with swing gate		
	Light Package: drive and work lights		0
	Platform auxiliary top rail		0
-	Platform swing gate		
atform	2.2kW AC Generator, 110V/60Hz		
ff	2.2kW AC Generator, 220V/50Hz		
E	4ft/1.2m Jib	V	~
_	AC Power cord to platform	V	~
	Drive enable system	V	
	Horn	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		
	Biodegradable hydraulic oil		
	Cold weather hydraulic oil		
	Fire resistant hydraulic oil		
Chassis	Industrial, foam-filled non-marking tires		
	Industrial, foam-filled tires	V	V
	Industrial, foam-filled, non-marking tires		0
	Rough terrain, foam-filled tires	~	V
	Hostile environment kit		0
	2 speed wheel motors	V	V
	2 wheel steering	V	V
	Chassis tilt drive function cut-out	V	V
	Dual parallelogram lift linkage 🗸	V	V
	Hour meter 🗸	V	V
	Hydrostatic drive system	V	V
	Solid, non-marking tires	V	V

Distributed By:



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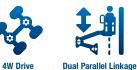
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S	Standard
S+	Standard +
Bt0	Build to Order
~	Standard Features
0	Options
50	

Zero Tailswing





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

