Articulated Boom Lifts CE, UKCA

Genie® Z®-34/22 IC

Specifications

Models	Z-34/22 IC
Working height max. ⁽¹⁾	12.54 m
Platform height max.	10.54 m
Horizontal reach max.	6.78 m
Up and over clearance max.	4.60 m
Platform length	0.76 m
B Platform width	1.42 m
• Height - stowed	2.06 m
Length - stowed	5.66 m
Storage height	2.29 m
Storage length	4.11 m
(h) Width	1.85 m
① Wheelbase	1.88 m
Ground clearance - center	0.17 m

Productivity

rioudcuvity	
Lift capacity max unrestricted	227 kg
Platform rotation	180°
Jib length	1.22 m
Vertical jib rotation	139°
Turntable rotation	355°
Turntable tailswing	0 cm
Drive speed - stowed(2)	4.8 km/h
Drive speed - raised	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	1.80 m/4.11 m
Tires (solid, non-marking)	25×42 cm

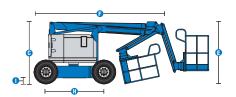
Power

Power	Diesel
Auxiliary power unit	12V DC
Hydraulic tank capacity	71.9L
Fuel tank capacity	34 L

Weight(3) and Floor Loading(4)

Weight	4,994 kg
Tire contact pressure	310 kPa
Occupied floor pressure (tires)	10.58 kPa

Sound and Vibration Levels	
Sound Pressure level (ground workstation)	81 dBA
Sound Pressure level (platform workstation)	80 dBA
Vibrations	2.5 m/s ²



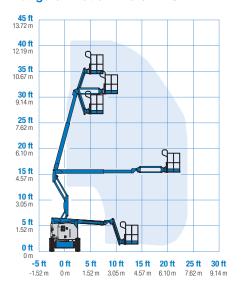
- (1) The metric equivalent of working height adds 2m to platform height. The imperial equivalent adds 6ft to
- platform height.
 (2) Gradeability applies to driving on slopes and may vary depending on options and machine configurations.
- (a) Gradeability applies to unifing or slopes and may vary depending 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.



Range of motion Z-34/22 IC



Articulated Boom Lifts CE, UKCA

Genie® Z®-34/22 IC

SKU: Standard Model

- Z-34/22 IC, 4WD*
 - * Build to Order

0p	tion availability	S	S+	Bt0
<u>_</u>	24.8 hp, 18.5 kW, Kubota D1105, Diesel, T4i/T4f, Stage IIIA/V, CN IV			V
Power	Engine gauge package			0
P				
\equiv	3ft 10in/1.17m steel platform			0
	4ft 8in/1.42m steel platform			V
	Thumb rocker steering			V
	Air line to platform			0
	Control box covers			
	Light Package: drive and work lights			
	Platform auxiliary top rail			
E	2.2kW AC Generator, 110V/60Hz			
Platform	2.2kW AC Generator, 220V/50Hz			
att	4ft/1.2m Jib			~
	AC Power cord to platform			V
	Alarm package: flashing beacons, descent, travel and tilt alarms			V
	Drive enable system			~
	Horn			V
	Lift Guard Contact Alarm			V
	Platform load sense system			V
	Proportional controls			~
	Self-leveling platform			V
(0)	Lift Connect Telematics			0
	Telematics-ready			V
	Lift Connect with Access Manager upgrade			
	Industrial, foam-filled non-marking tires			0
	Industrial, foam-filled tires			V
	Rough terrain, foam-filled tires			V
Sisi	Chassis tilt lift and drive function cut-out			0
Chassis	Hostile environment kit			0
Ö	2 speed wheel motors			V
	2 wheel steering			V
	Chassis tilt drive function cut-out			V
	Dual parallelogram lift linkage			V
	Hour meter			V
	Hydrostatic drive system			V
	Solid, non-marking tires			V









Zero Tailswing

4W Drive

Dual Parallel Linkage



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.

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