Genie® Z®-34/22 IC

Specifications ANSI A92.20, CSA B354.6

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	4.60 m
Platform length	2 ft 6 in	0.76 m
B Platform width	4ft 8in	1.42 m
• Height - stowed	6ft 9in	2.06 m
D Length - stowed	18 ft 7 in	5.66 m
3 Storage height	7 ft 6 in	2.29 m
3 Storage length	13 ft 6 in	4.11 m
G Width (Tires)	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

Troudctivity			
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	

Power

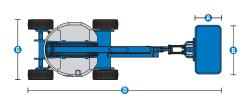
Power	Diesel	
Auxiliary power unit	12V DC	
Hydraulic tank capacity	19 gal	71.9L
Fuel tank capacity	9 gal	34 L

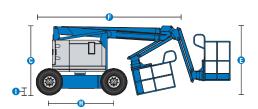
Weight(3) and Floor Loading(4)

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

Journa and Vibration Ecvers		
Sound Pressure level (ground workstation)	81 dBA	
Sound Pressure level (platform workstation)	80 dBA	
Vibrations	8 ft 2 in/s ²	2.5 m/s ²





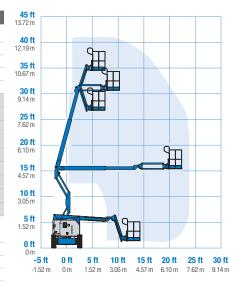
- (1) The metric equivalent of working height adds 2 m to platform height. The imperial equivalent adds 6ft to platform height.
- (2) Gradeability applies to driving on slopes and may vary depending on options and machine configurations. See operator's manual of details regarding slope ratings.

 (3) Weight refers to standard configuration and may vary depending on options and/or country standards.
- (d) Floor loading information is approximate 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 service with adequate safety factors. with adequate safety factors.



Range of motion Z-34/22 IC







Genie® Z®-34/22 IC









SKU: Standard Model ANSI A92.20, CSA B354.6

• **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

0p	tion availability	S	S+	Bt0
	24.8 hp, 18.5 kW, Kubota D1105, Diesel, T4i/T4f, Stage IIIA/V, CN IV	V	V	V
e				
Power	Cold weather package			
P	Engine gauge package			0
	LPG tank 33.5 lb		0	0
	3ft 10in/1.17m steel platform			0
	4ft 8in/1.42m steel platform	V	V	V
	Air line to platform			0
	Control box covers		0	0
	Lift Guard Half Mesh panels with swing gate Lift Guard Half Mesh panels with swing gate			
				0
	Light Package: drive and work lights		0	0
	Platform auxiliary top rail			
Ē	Platform swing gate			
유	Platform swing gate 2.2kW AC Generator, 110V/60Hz 2.2kW AC Generator, 220V/50Hz			
Plai	2.2kW AC Generator, 220V/50Hz			0
-	4ft/1.2m Jib	V	V	V /
	AC Power cord to platform	<i>V</i>	~	
	Alarm package: flashing beacons, descent, travel and tilt alarms Drive enable system	V	V	
	Horn	<u> </u>	V	
	Lift Guard Contact Alarm	<i>V</i>	V	V
	Platform load sense system	~	~	~
	Proportional controls	V	~	
	Self-leveling platform	V	V	
	Lift Connect Telematics		0	0
	Telematics-ready	V	V	
	Lift Connect with Access Manager upgrade		0	0
	Biodegradable hydraulic oil			0
	Cold weather hydraulic oil			
	Fire resistant hydraulic oil			
	Industrial, foam-filled non-marking tires			
.8	Rough terrain, foam-filled tires	V	V	V
Chassis	Hostile environment kit			0
Ę,	2 speed wheel motors	V	V	V
	2 wheel steering	V	V	V
	Chassis tilt drive function cut-out	V	V	V
	Chassis tilt lift function cut-out	~	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	V	V
	Disclust appointant are subject to change without notice or obligation. Dhotographs			

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S Standard S+ Standard + Bt0 Build to Order Standard Features **Options**







Zero Tailswing

4W Drive

Dual Parallel Linkage





