Genie® Z®-34/22 DC

Specifications ANSI A92.20, CSA B354.6

Models	Z-34/22 DC	
Measurements	US	Metric
Working height max. ⁽¹⁾	40 ft 6 in	12.52 m
Platform height max.	34 ft 6 in	10.52 m
Horizontal reach max.	22 ft 3 in	6.78 m
Up and over clearance max.	15ft	4.57 m
Platform length	2 ft 6 in	0.76 m
B Platform width	4 ft 8 in	1.42 m
• Height - stowed (tires)	6 ft 7 in	2.00 m
Length - stowed (tires)	18ft 6in	5.64 m
Storage height	7 ft 5 in	2.26 m
• Storage length	13 ft 5 in	4.08 m
(h) Width	5 ft 8 in	1.73 m
① Wheelbase	6ft 2in	1.88 m
Ground clearance - center	6 in	0.15 m

Productivity

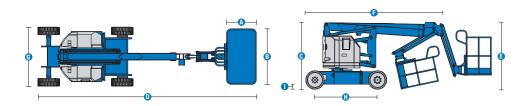
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Lift capacity max unrestricted	500 lb	227 kg
Platform rotation	180°	180°
Jib length	4 ft	1.22 m
Vertical jib rotation	139°	139°
Turntable rotation	355°	355°
Turntable tailswing	0 in	0 cm
Drive speed - stowed ⁽²⁾	4.0 mph	6.4 km/h
Drive speed - raised	0.68 mph	1.1 km/h
Gradeability - stowed ⁽²⁾	30 %	30 %
Tilt sensor activation (front to back/side to side)	2.5°- 4.5°/4.5°	2.5°- 4.5° / 4.5°
Turning radius - inside/outside	5ft 9in/13ft 1in	1.75 m/4.0 m
Tires (solid, non-marking)	9×14.5 in	23×37 cm

Power

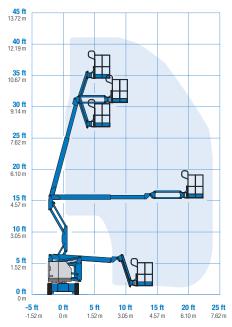
Power	48V DC (8×6V 315Ah)	48V DC (8×6V 315Ah)
Auxiliary power unit	24V DC	24V DC
Hydraulic tank capacity	4 gal	15.1 L
Weight ⁽³⁾ and Floor Loading ⁽⁴⁾		
Weight (tires)	11,420 lb	5,180 kg
Tire contact pressure	100 psi	689 kPa
Occupied floor pressure (tires)	239 psf	11.44 kPa

Sound and Vibration Levels

Sound Pressure level (ground workstation)	< 70 dBA	< 70 dBA
Sound Pressure level (platform workstation)	< 70 dBA	< 70 dBA
Vibrations	8 ft 2 in/s ²	2.5 m/s ²



Range of motion Z-34/22 DC



⁽⁴⁾ Floor loading information is approximate and may vary depending on options and machine configurations. It should be used only with adequate safety factors.







⁽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 for details regarding slope ratings.

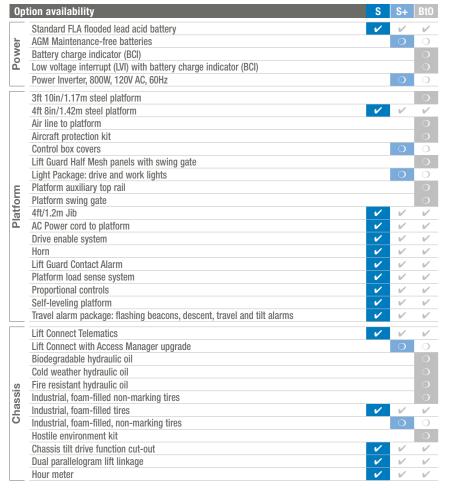
⁽³⁾ Weight refers to standard configuration and may vary depending on options and/or country standards.

Genie® Z®-34/22 DC

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

• **Z34DC001AE0001:** Z-34/22 DC, DC Power, 2WD

* Build to Order



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