Genie® Z®-34/22N

Specifications

Models	Z-34/22N	
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.	15 ft 3 in	4.65 m
Platform length	2ft 6in	0.76 m
B Platform width	4ft 8 in	1.42 m
• Height - stowed (tires)	6ft 7 in	2.00 m
D Length - stowed (tires)	18 ft 9 in	5.72 m
⑤ Storage height	7 ft 5 in	2.26 m
⑤ Storage length	13 ft 9 in	4.19 m
(Width	4ft 10 in	1.47 m
Wheelbase	6 ft 2 in	1.88 m
Ground clearance - center	5.5 in	0.14 m

Productivity

1 Toution vity		
Lift capacity max unrestricted	500 lb	227 kg
Platform rotation	180°	
Jib length	4ft	1.22 m
Vertical jib rotation	139°	
Turntable rotation	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⁾	35 %	
Tilt sensor activation (front to back/side to side)	2.5°- 4.5°/4.5°	
Turning radius - inside/outside	7 ft/13 ft 5 in	2.13 m/4.08 m
Tires (solid, non-marking)	22×7×17.75 in	56×18×45 cm

Power

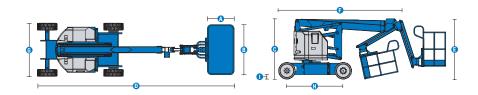
Power	48V DC (8×6V 315Ah)	
Auxiliary power unit	24V DC	
Hydraulic tank capacity	4 gal	15.1 L

Weight(3) and Floor Loading(4)

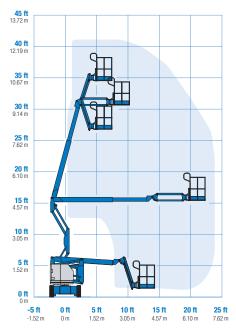
Weight and Hoof Eddung			
Weight (tires)	11,415 lb	5,178 kg	
Tire contact pressure	103 psi	710 kPa	
Occupied floor pressure (tires)	308 psf	14.75 kPa	

Sound and Vibration Levels

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



Range of motion Z-34/22N





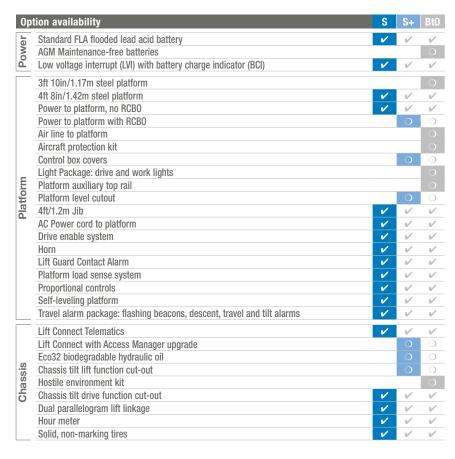
⁽¹⁾ The metric equivalent of working height adds 2m to platform height. The imperial equivalent adds 6ft to

⁽¹⁾ The Heithe equivalent of working height adds 21th to platform height. The imperial equivalent adds of 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.
(4) 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®-34/22N

SKU: Standard Model

- Z34N0001CE0004: Z-34/22N, DC Power, 110V, 2WD
- Z34N0001CE0005: Z-34/22N, DC Power, 220V, 2WD
 - * Build to Order











Quiet Operation

Non-Marking Option



Genie Genuine Accessories(1)

- 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 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.



