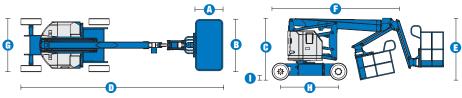
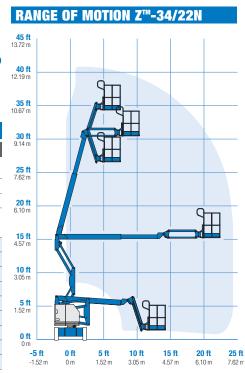
Z™-34/22N



Specifications



MODEL	Z™-34/22N		
MEASUREMENTS	US	Metric	
Working height max*	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 - at platform	15 ft 3 in	4.65 m	
at jib	15 ft 2 in	4.62 m	
Platform length	2 ft 6 in	.76 m	
B Platform width	4 ft 8 in	1.42 m	
Height - stowed	6 ft 7 in	2 m	
D Length - stowed	18 ft 9 in	5.72 m	
3 Storage height	7 ft 5 in	2.26 m	
	13 ft 9 in	4.19 m	
(Width	4 ft 10 in	1.47 m	
(1) Wheelbase	6 ft 2 in	1.88 m	
Ground clearance - center	5.5 in	.14 m	



PRODUCTIVITY			
Lift capacity	500 lbs	227 kg	
Platform rotation	180°		
Vertical jib rotation	144°		
Turntable rotation	355° non-continuous		
Turntable tailswing	zero		
Drive speed - stowed	4.0 mph	6.4 km/h	
Drive speed - raised**	0.68 mph	1.1 km/h	
Gradeability***	35%		
Turning radius - inside	7 ft	2.13 m	
Turning radius - outside	13 ft 5 in	4.08 m	
Controls	24 V DC proportional		
Tires (solid rubber, non-marking, treaded)	22 x 7 x 17.75 in	.56 x .18 x .45 m	

POWER	
Power source	48 V DC (eight 6 V batteries 315 Ah capacity)
Auxiliary power unit	24 V DC
Hydraulic tank capacity	4 gal 15.1 L

WEIGHT****			
	11,400 lbs	5,171 kg	

STANDARDS COMPLIANCE ANSI A92.5, CSA B354.4, CE Compliance, AS 1418.10

Z34N 3.5K 0605B. Part No. 109358 www.genieindustries.com

^{*} The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

** In lift mode (platform raised), the machine is designed to operate on firm, level surfaces only.

^{***} Gradeability applies to driving on slopes. See operator's manual for details regarding slope ratings.

**** Weight will vary depending on options and/or country standards.



Features

EASILY CONFIGURED TO MEET YOUR NEEDS

PLATFORM OPTIONS

- Steel 4 ft 8 in (1.42 m) (standard)
- Steel 4 ft (1.22 m)

JIB

• 4 ft (1.22 m) jib boom

POWER

• 48 V DC power source

DRIVE

• 2WD

TIRE

• Solid rubber non-marking

STANDARD FEATURES

MEASUREMENTS

- 40 ft 6 in (12.52 m) working height
- 22 ft 3 in (6.78 m) horizontal reach
- 15 ft 2 in (4.62 m) up and over clearance
- Up to 500 lbs (227 kg) lift capacity

PRODUCTIVITY

- 4 ft (1.22 m) jib boom with 144° working range
- Self-leveling platform
- Hydraulic platform rotation
- Fully proportional controls
- Drive enable
- AC power to platform
- Horn
- Hour meter
- Tilt alarm
- 355° non-continuous turntable rotation
- Locking turntable covers
- Zero tailswing
- Sep-Ex drive system

POWER

- 48 V deep cycle battery pack
- 24 V DC auxiliary power
- 25 Amp 48 V battery charger



OPTIONS & ACCESSORIES

PRODUCTIVITY

- Platform swing gate
- Half mesh platform inserts with swing gate
- Air line to platform
- Deluxe aircraft protection package
- Tool tray
- Fluorescent tube caddy
- Pipe cradle (pair)
- Alarm package
- Panel cradle package*
- · Platform work lights
- Lockable platform control box covers
- * Available on select models

POWER

- EE rating
- Battery charge indicator (BCI)
- Low voltage interrupt with BCI

Genie United States

18340 NE 76th Street P.O. Box 97030 Redmond, Washington 98073-9730

Telephone **(425) 881-1800**Toll Free in USA/Canada **800-536-1800**Fax (425) 883-3475

Genie Europe

The Maltings Wharf Road Grantham NG31 6BH U.K.

Telephone **+44 (0)1476 584333** Fax +44 (0)1476 584334

Email: infoeurope@genieind.com

Distributed By:

For further information, please contact your local distributor or the Genie Industries sales office listed. Continuous improvement of our products is a Genie policy. Product specifications are subject to change without notice or obligation. The photographs and drawings in this brochure are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. Prices and specifications subject to change without notice. The only warranty applicable is the standard written warranty applicable to the particular product and sale. Genie makes no other warranty, expressed or implied. Products and services listed may be trademarks, service marks or trade-names of TEREX Corporation and/or its subsidiaries in the USA and other countries and all rights are reserved. Copyright © 2005 Genie Industries, Inc. "Genie" is a Registered Trademark of Genie Industries, Inc. in the USA and many other countries. Genie is a TEREX Company.

Z34N 3.5K 0605B. Part No. 109358 www.genieindustries.com