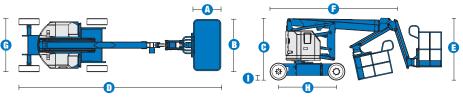


Specifications



MODEL	Z™-34/22N		
MEASUREMENTS	US	Metric	
Working height maximum*	40 ft 6 in	12.52 m	
Platform height maximum	34 ft 6 in	10.52 m	
Horizontal reach maximum	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	
3 Platform width	4 ft 8 in	1.42 m	
• Height - stowed	6 ft 7 in	2.00 m	
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	

RAI	NGE	OF N	IOTIO	N Z™-	-34/2	2N	
45 ft 13.72 m							
40 ft 12.19 m			Q				
35 ft 10.67 m							
30 ft 9.14 m		-	T				
25 ft 7.62 m							
20 ft 6.10 m						911	
15 ft 4.57 m							_
10 ft 3.05 m	· ·						
5 ft 1.52 m				19	H		
0 ft 0 m				10.5	45.0	00.5	
	ft 52 m	0 ft 0 m	5 ft 1.52 m	10 ft 3.05 m	15 ft 4.57 m	20 ft 6.10 m	25 ft 7.62 m

PRODUCTIVITY			
Lift capacity	500 lbs	227 kg	
Platform rotation	180°		
Vertical jib rotation	139°		
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 - stowed***	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	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, PB-10-611-03

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^{*} 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 3 ft 10 in (1.17 m)

HR

• 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 139° 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

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