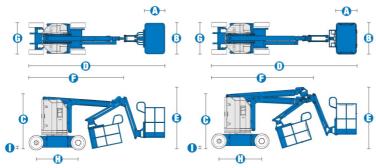


Specifications



MODELS	Z™-30/20N		Z™-30/20N RJ	
MEASUREMENTS	US	Metric	US	Metric
Working height maximum*	36 ft	11.14 m	35 ft 2 in	10.89 m
Platform height maximum	30 ft	9.14 m	29 ft 2 in	8.89 m
Horizontal reach maximum	21 ft 5 in	6.53 m	20 ft 6 in	6.25 m
Up and over clearance maximum	12 ft 8 in	3.86 m	12 ft 8 in	3.86 m
Platform length	2 ft 6 in	.76 m	2 ft 6 in	.76 m
B Platform width	3 ft 10 in	1.17 m	3 ft 10 in	1.17 m
Height - stowed	6 ft 6.5 in	2 m	6 ft 6.5 in	2 m
■ Length - stowed	16 ft 9 in	5.11 m	17 ft 5 in	5.31 m
3 Storage height	6 ft 10 in	2.08 m	7 ft 4 in	2.24 m
3 Storage length	11 ft 6 in	3.5 m	12 ft	3.66 m
(1) Width	3 ft 11 in	1.19 m	3 ft 11 in	1.19 m
(1) Wheelbase	5 ft 3 in	1.60 m	5 ft 3 in	1.60 m
Ground clearance - center	3.5 in	.09 m	3.5 in	.09 m

PRODUCTIVITY				
Lift capacity	500 lbs	227 kg	500 lbs	227 kg
Platform rotation	180°		180°	
Vertical jib rotation	139°		139°	
Horizontal jib rotation	_		200°	
Turntable rotation	355° non-continuous		355° non-continuous	
Turntable tailswing	zero		zero	
Drive speed - stowed	3.0 mph	4.8 km/h	3.0 mph	4.8 km/h
Drive speed - raised**	0.68 mph	1.1 km/h	0.68 mph	1.1 km/h
Gradeability - stowed***	35%		35%	
Turning radius - inside	5 ft 5 in	1.65 m	5 ft 5 in	1.65 m
Turning radius - outside	10 ft 7 in	3.23 m	10 ft 7 in	3.23 m
Controls	24 V DC proport	tional	24 V DC propor	tional
Tires - solid non-marking	22x7x17.75 in	.56x.18x.45 m	22x7x17.75 in	.56x.18x.45 m

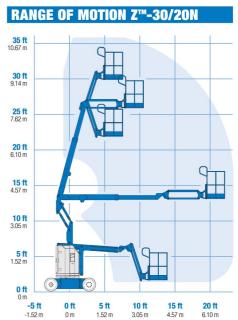
Power source	, ,	48 V DC (eight 6 V batteries 350 Ah capacity)		48 V DC (eight 6 V batteries 350 Ah capacity)	
Auxiliary power unit	24 V DC		24 V DC		
Hydraulic tank capacity	4 gal	15.1 L	4 gal	15.1 L	

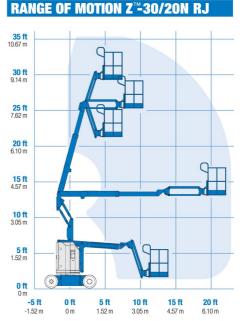
STANDARDS COMPLIANCE ANSI A92.5, CSA B354.4, CE Compliance, AS 1418.10, PB-10-611-03

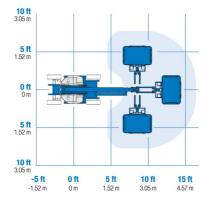
- * The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.
- **** In lift mode *(platform raised), the machine is designed to operated on firm, level surfaces only.

 **** 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

• Steel 3 ft 10 in (1.17 m) (standard)

JIB OPTIONS

- 4 ft (1.22 m) jib boom
- 4 ft (1.22 m) horizontal rotating jib boom

POWER

• 48 V DC power source

DRIVE

• 2WD

TIRE

Solid rubber non-marking

STANDARD FEATURES

MEASUREMENTS

ZTM-30/20N

- 36 ft (11.14 m) working height
- 21 ft 5 in (6.53 m) horizontal reach
- 12 ft 8 in (3.86 m) up and over clearance
- Up to 500 lb (227 kg) lift capacity

Z™-30/20N RJ

- 35 ft 2 in (10.89 m) working height
- 20 ft 6 in (6.25 m) horizontal reach
- 12 ft 8 in (3.86 m) up and over clearance
- Up to 500 lb (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 cord to platform
- Horn
- Hour meter
- Tilt alarm
- 355° non-continuous turntable rotation
- · Zero tailswing and front arm swing
- Sep-Ex drive system

POWER

- 48 V DC 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 (Z30N only)
- 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
- · Retained key selector switch

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