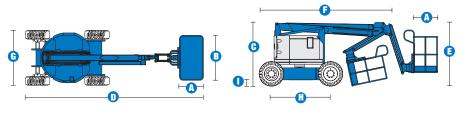


Specifications



MODELS	Z™-34/22 IC 2WD		Z™-34/22 IC 4WD		
MEASUREMENTS	Metric	US	Metric	US	
Working height maximum*	12.52 m	40 ft 6 in	12.62 m	40 ft 10 in	
Platform height maximum	10.52 m	34 ft 6 in	10.62 m	34 ft 10 in	
Horizontal reach maximum	6.78 m	22 ft 3 in	6.78 m	22 ft 3 in	
Up and over clearance maximum	4.55 m	14 ft 11 in	4.57 m	15 ft	
A Platform length	76 cm	2 ft 6 in	76 cm	2 ft 6 in	
B Platform width	1.42 m	4 ft 8 in	1.42 m	4 ft 8 in	
Height - stowed	2 m	6 ft 7 in	2.06 m	6 ft 9 in	
DLength - stowed	5.64 m	18 ft 6 in	5.66 m	18 ft 7 in	
■ Storage height	2.26 m	7 ft 5 in	2.26 m	7 ft 6 in	
Storage length	4.11 m	13 ft 5 in	4.11 m	13 ft 6 in	
G Width	1.73 m	5 ft 8 in	1.85 m	6 ft 1 in	
Wheelbase	1.88 m	6 ft 2 in	1.88 m	6 ft 2 in	
OGround clearance - centre	15 cm	6 in	17 cm	6.5 in	

PRODUCTIVITY					
Lift capacity	227 kg	500 lbs	227 kg	500 lbs	
Platform rotation	180°	180°	180°	180°	
Vertical jib rotation	139°	139°	139°	139°	
Turntable rotation	355° non	-continuous	355° non-continuous		
Turntable tailswing	zero	zero	zero	zero	
Drive speed - stowed	4.8 km/h	3.0 mph	4.8 km/h	3.0 mph	
Drive speed - raised **	1.1 km/h	0.68 mph	1.1 km/h	0.68 mph	
Gradeability***	37%	37%	45%	45%	
Turning radius - inside	1.75 m	5 ft 9 in	1.80 m	5 ft 11 in	
Turning radius - outside	3.98 m	13 ft 1 in	4.11 m	13 ft 6 in	
Controls	12 V DC p	12 V DC proportional		12 V DC proportional	
Tyres - air filled	9 x 14.5 in	-	10 x 16.5 in r	ough terrain	

POWER						
Power source	Kubota DF-97	Kubota DF-972 3-cylinder petrol/LPG 32 hp (24 kW)				
	Kubota D-110	Kubota D-1105 3-cylinder diesel 25 hp (18 kW)				
	Perkins 403 D	Perkins 403 D11 3-cylinder diesel 26 hp (19.5 kW)				
Auxiliary power unit	12 V DC	12 V DC	12 V DC	12 V DC		
Hydraulic tank capacity	71.9 L	19 gal	71.9 L	19 gal		
Fuel tank capacity	34.1 L	9 gal	34.1 L	9 gal		

WEIGHT***				
	4,604 kg	10,150 lbs	5,027 kg	11,082 lbs

STANDARDS COMPLIANCE

CE EN280, PB-10-611-03

RAN	GE (OF M	OTIOI	V Z™	34/2	2 2 I	C	
40 ft								
12.19 m			9T	1				
35 ft								
10.67 m								
30 ft								
9.14 m								
25 ft		//	Ī					
7.62 m								
20 ft		//						
6.10 m							91]
15 ft	l 4		'					ı
4.57 m								
10 ft		V						
3.05 m								
5 ft		5		~				
1.52 m			,					
0 ft				94				
0 m			_					
-5	ft	0 ft	5 ft	10 ft	15	ft	20 ft	25 ft
-1.5	2 m	0 m	1.52 m	3.05 m	1 45	7 m	610 m	7 62 n







^{*}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

- Steel 1.42 m (4 ft 8 in) (standard)
- 1.17 m (3 ft 10 in) jib boom

JIB

• 1.22 m (4 ft) jib boom

POWER OPTIONS

- Kubota petrol/LPG 32 hp (24 kW)
- Kubota diesel 25 hp (18 kW)
- Perkins diesel 26 hp (19.5 kW)

DRIVE OPTIONS

- 2 x 4
- 4 x 4

TYRE OPTIONS

- Rough terrain foam-filled (standard)
- · Industrial foam-filled
- · Industrial non-marking foam-filled

STANDARD FEATURES

MEASUREMENTS

Z™-34/22 IC 2WD

- 12.52 m (40 ft 6 in) working height
- 6.78 m (22 ft 3 in) horizontal reach
- 4.54 m (14 ft 11 in) up-and-over clearance
- Up to 227 kg (500 lb) lift capacity

ZTM-34/22 IC 4WD

- 12.62 m (40 ft 10 in) working height
- 6.78 m (22 ft 3 in) horizontal reach
- 4.57 m (15 ft) up-and-over clearance
- Up to 227 kg (500 lb) lift capacity

PRODUCTIVITY

- 1.22 m (4 ft) jib with 139° working range
- Self-levelling platform
- Hydraulic platform rotation
- Fully proportional controls
- Drive enable
- AC power cord to platform
- Horn
- Hour meter
- Tilt alarm
- Descent alarm
- 355° non-continuous turntable rotation
- Lockable turntable covers
- · Zero tailswing and front arm swing
- Two speed wheel motors
- · Certified load sensor



STANDARD FEATURES cont.

POWER

- · All engines are emissions compliant
- 12 V DC auxiliary power

OPTIONS & ACCESSORIES

PRODUCTIVITY

- Platform swing gate
- Half mesh platform inserts with swing gate
- · Air line to platform
- Fire resistant hydraulic oil
- Biodegradable hydraulic oil
- Basic hostile environment kit
- Deluxe aircraft protection package
- Tool tray
- Fluorescent tube caddy
- Pipe cradle (pair)
- Alarm package
- · Platform work lights
- Lockable platform control box cover
- Front driving lights

POWER

- Engine gauge package
- AC generator packages (110V/60Hz, 3000 W or 220V/50 Hz, 2500 W)
- Cold Weather package

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