







Self-Propelled Articulating Booms

Range Of Motion Z-33/18

35 ft 10.67 m

30 ft 9.14 m

25 ft 7.62 m

20 ft 6.10 m

15 ft 4.57 m

Z[™]-33/18

Specifications

Model	Z-33/18	
Measurements	US	Metric
Working height maximum*	38 ft 10 in	12 m
Platform height maximum	32 ft 10 in	10 m
Horizontal reach maximum	18 ft 3 in	5.57 m
Up and over clearance maximum	14 ft 1 in	4.28 m
▲ Platform length	2 ft 6 in	0.76 m
A Platform width	3 ft 10 in	1.17 m
▲ Height - stowed	6 ft 6 in	1.98 m
♠ Length - stowed	13 ft 8 in	4.17 m
▲Width	4 ft 11 in	1.50 m
▲ Wheelbase	6 ft 3 in	1.90 m
♠ Ground clearance - center	6.0 in	15.2 cm

Productivity

Lift capacity	440 lbs	200 kg	
Turntable rotation	400° non-continuous		
Turntable tailswing at counterweight	zero	zero	
Turntable tailswing - riser up	0.15 m	5.2 in	
Turntable tailswing - riser down	1.16 m	3 ft 10 in	
Drive speed - stowed	3.7 mph	6 km/h	
Drive speed - raised retracted**	0.47 mph	0.76 km/h	
Drive speed - raised extended**	0.14 mph	0.23 km/h	
Gradeability - stowed***	30%		
Turning radius - inside	6 ft 3 in	1.9 m	
Controls	24V DC proportional		
Tires (solid rubber, non-marking, treaded)	22x9x17 in	56x23x43 cm	

Power

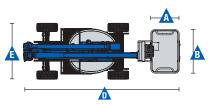
Power source	48 V DC (eight 6 V)	48 V DC (eight 6 V X 8 batteries 315 Ah capacity)		
Drive system	48 V 3 phase AC	48 V 3 phase AC		
Auxiliary power unit	24 V DC	24 V DC		
Hydraulic tank capacity	6 gal	20.8 L		

Weiaht****

19.11			
	8,080 lbs	3,665 kg	

Standards Compliance

ANSI A92.5, CSA B354.4, EN 280, AS 1418.10





- * 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.

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Self-Propelled Articulating Booms

 Z^{TM} -33/18

Features

Standard Features

Measurements

- 38 ft 10 in (12 m) working height
- 18 ft 3 in (5.57 m) horizontal reach
- 14 ft 1 in (4.28 m) up and over clearance
- Up to 440 lbs (200 kg) lift capacity

Productivity

- · Alarm package
- 4 ft 11 in (1.50 m) width
- 6 ft 3 in (1.9 m) inside turning radius
- Self-leveling platform
- Fast Mast[™] System
- Proportional joystick controls
- Thumb rocker steer
- Drive enable
- Horn
- Hour meter
- Tilt alarm
- Descent & travel alarms
- 400° non-continuous turntable rotation
- · Variable speed high efficiency hydraulic power unit
- AC electric drive system
- Traction control
- On board easy to understand diagnostics
- AC power cord to platform

- 48 V DC deep cycle battery pack
- 24 V DC auxiliary power
- Universal 30A battery smart charger
- Battery charge indicator
- Low battery voltage interrupt

Easily Configured To Meet Your Needs

Platform

• Aluminum 3 ft 10 in (1.17 m)

Power

• 48 V DC (eight 6 V 350 Ah batteries)

Drive

• 2 x 4 Electric AC

Solid rubber non-marking

Options & Accessories

Productivity

- Air line to platform
- Work lights package (2 on chassis, 2 on platform)
- · Lockable platform control box cover



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