



ARTICULATING BOOM LIFT

45/28 AJ

DIESEL ROUGH TERRAIN BOOM

Key Features

- 27' (8.3m) Outreach
- 355° Rotation Turret
- GMG 4wd with Traction Control
- 660 lbs (300 kg) Platform Capacity
- 6' x 2.5' (1.83m x .76m) Platform
- 180° Platform Rotation
- Fully Proportional Drive/Lift
- Foam Filled Tires
- Oscillating Axle
- Self-closing Entry Gate
- On-board Diagnostic System
 - Load Sensing System
 - Auto-leveling System

Options, refer to back page



Model		45/28 AJ	
	US	Metric	
Dimension			
Work Height	51ft 10in	15.80m	
Platform Height	45ft 3in	13.80m	
Horizontal Outreach	27ft 3in	8.30m	
Up and Over Height	24ft 9in	7.55m	
Stowed Length	21ft 7in	6.57m	
Stowed Width	7ft 7in	2.30m	
Stowed Height	7ft 5in	2.27m	
Platform Length	6ft	1.83m	
Platform Width	2ft 6in	0.76m	
Jib length	4ft 1in	1.24m	
Wheelbase	7ft 9in	2.36m	
Ground Clearance	1ft 5in	0.42m	
Productivity			
Platform Capacity	660lbs	300kg	
Drive Speed	4.5mph	7m/h	
Gradeability	45%		
Axles Oscillation	4"	10cm	
Turning Radius (Inside)	6ft 9in	2.06m	
Turning Radius (Outside)	15ft 8in	4.78m	
Turntable Swing	355° non-continuous		
Platform Rotation	180°		
Tail Swing	zero		
Max. Wind Speed	28mph	12.5m/s	
Power			
Diesel Engine	Kubota V2403		
Engine Power	49hp	36kW	
Fuel Tank Capacity	17 gal	65L	
Voltage	12V dc		
Drive	4wd		
Hydraulic Tank Capacity	40 gal	150L	
Tire / Weight			
Tire	315/55 Foam Filled		
Weight	15,650lbs	7100kg	

Standard Features

- Proportional control
- All motion alarm
- Flashing beacon
- Self-closing entry gate
- Emergency descent system
- Auto-leveling system
- On-board diagnostic system
- Load sensing system
- Horn
- Foam Filled tires
- Continuous Rotation

Options

- AC Inverter
- Platform Lights
- Power to Platform
- Non-Marking Tires
- Hostile Cylinder Kit

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