

ENGINE POWERED ARTICULATING BOOM LIFTS

AB10J (AB340J)

Compliant with AS 1418 · 10 standards

HIGHLIGHTS

Excellent Rough Terrain Performance

- The machine features great rough terrain performance thanks to its active oscillating function, combined with 4 wheel drive, 40% gradeability and high ground clearance making it easily adaptive to both indoor and outdoor applications

Large Platform Capacity

- Two persons with tools can be easily loaded in the platform to complete jobs efficiently by its leading platform capacity up to 250 kg

Easy Transport

- It can be easily loaded on trucks and transport in cities because of its light weigh less than 5 tons, and less limitation for some special projects

Greater Tilt Rating

- The machine can be easily adaptive to terrains where requires greater tilt rating and help to boost work efficiency

Ultimate HMI Experience

- Easy trouble shooting, manuals free. One button for fault inquiry, and all faults will be displayed on the screen without codes, easily readable to minimize downtime
- Easy calibration, tools free. Additional tools are not needed for calibration



Standard Features

4WD×2WS	Fault diagnosis system	Telematic ready
Hydraulic platform leveling	Display screen	Battery isolator
Flashing beacon	Emergency lowering system	Manual storage box
Proportional control	Weight management system	White noise alarm
Tilt protection system	Non-marking tires	Half-mesh for platform

Options & Accessories

Wheel nut indicators	AC power to platform	Telematic device
Fire extinguisher/Bracket	Mine spec	Driving light

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Model	AB10J (AB340J)
Dimensions	
Max Platform Height	10.38 m (34'1")
Max Working Height	12.38 m (40'7")
Max Horizontal Outreach	5.9 m (19'4")
Max Up and Over Clearance	6.1 m (20')
A Stowed Length	5.52 m (18'1")
B Overall Width	1.85 m (6'1")
C Stowed Height	1.99 m (6'6")
Transport Length	4.9 m (16'1")
Transport Height	2.49 m (8'2")
D Wheelbase	1.88 m (6'2")
Ground Clearance	0.31 m (12.2")
Platform Size (L×W×H)	1.45 m×0.85 m×1.1 m (57.1"×33.5"×43.3")
Performance	
Max Platform Capacity	250 kg (551 lbs)
Max Platform Occupants	2 Persons
Drive Speed (Stowed)	0 ~ 5 km/h (0 ~ 3.1 mph)
Drive Speed (Raised)	0 ~ 0.8 km/h (0 ~ 0.5 mph)
Gradeability	40%
Turntable Rotation	355 ° non-continuous
Platform Rotation	160°
Tilt Rating	4.5°
Turning Radius (Inside/Outside)	1.5 m/3.9 m (4'11"/12'10")
Turntable Tail-Swing	0 m
Max Allowable Side Force	400 N (90 lbf)
Max Allowable Wind Speed	12.5 m/s (28 mph)
Tire Spec/Type	27×10.5-15 non-marking, foam filled
Power	
Drive × Steer	4 WD × 2 WS
Engine	18.2 kW/3000 rpm/ D1105-EF02_CN4/Kubota//EU stage V, EPA Tier 4F
Hydraulic Tank Capacity	78 L (17.2 gal (UK)/20.6 gal (US))
Diesel Tank Capacity	38 L (8.4 gal (UK)/10 gal (US))
System Voltage	12V DC
Weight	
Weight	4,990 kg (11,001 lbs)
Standards Compliance	AS 1418 · 10

