

ENGINE POWERED ARTICULATING BOOM LIFTS

AB26J PLUS (AB850J PLUS)

Compliant with AS 1418 · 10 standards



PRODUCT HIGHLIGHTS

Leading Platform Height

- 25.65 m (84'2") platform height, higher than most other brands in this range

Leading Horizontal Outreach

- 19.1 m (62'8") maximum horizontal outreach, longer than most other brands in this range

Increased Platform Capacity

- Update the platform capacity from 230kg to 230kg/340 kg(unrestricted/restricted)

Active Oscillating Function

- allow oscillating at both stowed and raised positions

4WS With 3 Steering Modes

- Convenience for driving on the narrow job site

Transport in Container

- The new boom structure design allows driving into containers for transportation

Safer Boom Movement Interlock

- The telescopic and lifting of the secondary boom are hydraulic and electric dual interlocked



Standard Features		
4WD×4WS	Fault diagnosis system	Telematic ready
Hydraulic platform leveling	Display screen	Battery isolator
Flashing beacon	Emergency lowering system	Secondary guarding system
Proportional control	Weight management system	White noise alarm
Tilt protection system	Non-marking tires	Half-mesh for platform
Manual storage box		
Options & Accessories		
Wheel nut indicators	Panel lifting system	Telematic device
Fire extinguisher/Bracket	Mine spec	Driving light
Pipe lifting system	AC power to platform	

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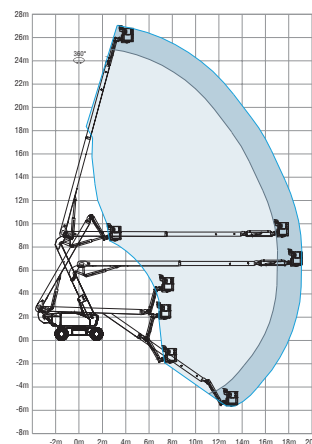
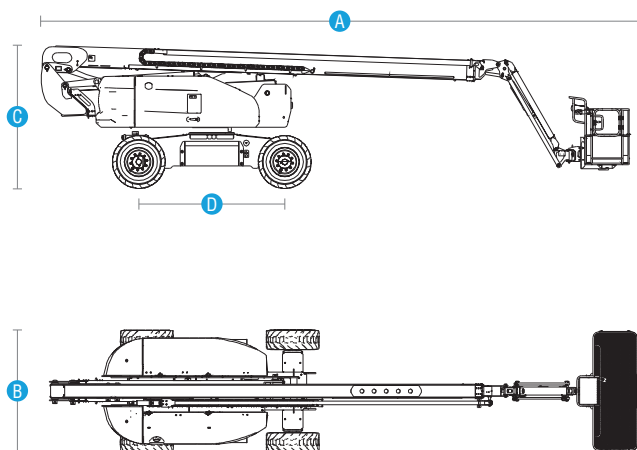
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ENGINE POWERED ARTICULATING BOOM LIFTS

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Model	AB26J Plus (AB850J Plus)
Dimensions	
Max Platform Height	25.65 m (84'2")
Max Working Height	27.65 m (90'9")
Max Horizontal Outreach (230kg/340kg)	19.1 m /17.0 m (62'8"/55'9")
Max Up and Over Clearance	9.07 m (29')
A Stowed Length	12.09 m (39'8")
B Machine Width	2.49 m (8'2")
C Stowed Height	2.93 m (9'7")
Stowed Length (Transport)	9.49 m (31'2")
Stowed Height (Transport)	3.28 m (10'9")
D Wheelbase	3.0 m (9'10")
Ground Clearance	0.46 m (1'5.1")
Platform Size (L×W×H)	2.44 m × 0.91 m × 1.1 m (8' × 3' × 3'7")
Performance	
Max Platform Capacity (Unrestricted/Restricted)	230 kg/340 kg (507 lbs/749 lbs)
Max Platform Occupants	2 Persons
Drive Speed (Stowed)	0 ~ 4.8 km/h (0 ~ 3.0 mph)
Drive Speed (Raised)	0 ~ 1.1 km/h (0 ~ 0.7 mph)
Gradeability	45%
Turntable Rotation	360° /Continuous
Platform Rotation	180°
Tilt Rating	5°
Turning Radius(Inside/Outside)	2.25 m/4.60 m (7'5"/ 15'1") (Four-wheel steering)
Turntable Tail-swing	1.13 m (3'8")
Max Allowable Side Force	400 N (90 lbf)
Max Allowable Wind Speed	12.5 m/s (28 mph)
Tire Spec/Type	385/65-22.5 /foam-filled
Power	
Drive × Steer	4 WD × 4 WS
Engine	43 kW/2500 rpm/QSF2.8T3NA60 / Cummins /China T3、 EU Stage 3A 36 kW/2500 rpm/F2.8CS449/ Cummins /China T4 55.4 KW /2600 rpm/ TD2.9 L4/Deutz/EU stage V、 EPA Tier 4F
Hydraulic Tank Capacity	180 L (39.6 gal (UK)/47.6 gal (US))
Diesel Tank Capacity	150 L (33.0 gal (UK)/39.6 gal (US))
System Voltage	12 V DC
Weight	
Weight	18,760 kg (41,358 lbs) (Four-wheel steering)
Standards Compliance	AS 1418 · 10



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