

ARTICULATED BOOM LIFT

AB22J PLUS (AB710J PLUS)

Diesel Articulated Boom Lift

MANUFACTURER · SINOBOOM



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ENGINE POWERED ARTICULATING BOOM LIFTS

AB22J PLUS (AB710J PLUS)

Compliant with AS 1418 · 10 standards

HIGHLIGHTS

3 Heavy-duty Loading Capacities

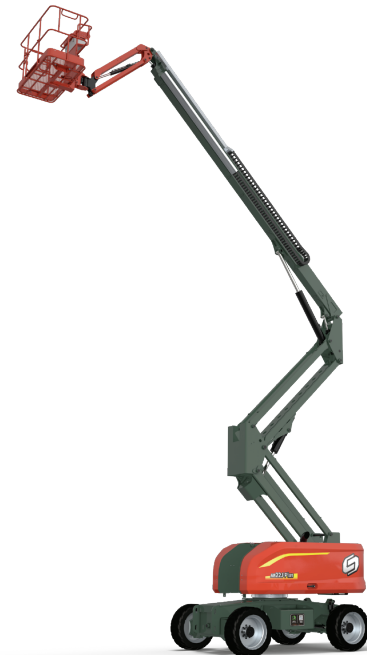
- 230 kg (unrestricted) / 340kg (restricted) / 454kg (restricted)
- Automatic switching according to load to maximize machine performance, providing a balance between large operating range and high operating efficiency

Reliable Performance

- 4-wheel powerful drive, with a gradeability of up to 40%, and strong outdoor climbing ability
- Continuous 360 ° turntable rotation, for more flexible and efficient operation
- Active oscillating function in both operating and non-operating states, and a tilt rating of up to 5 °, providing adaptability to more rugged road surfaces and strong field operation ability

Flexible and Efficient

- Shorter than a telescopic boom lift, it can easily cross obstacles, work more flexibly, and has a wider range of applications
- Can be transported by tow trucks, for convenient, low-cost transportation
- Can be transported directly in containers with low transportation costs



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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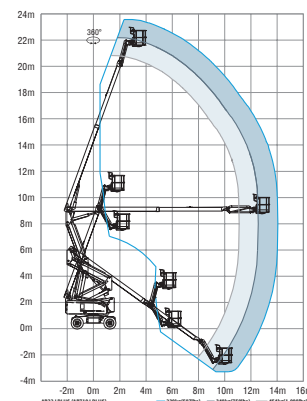
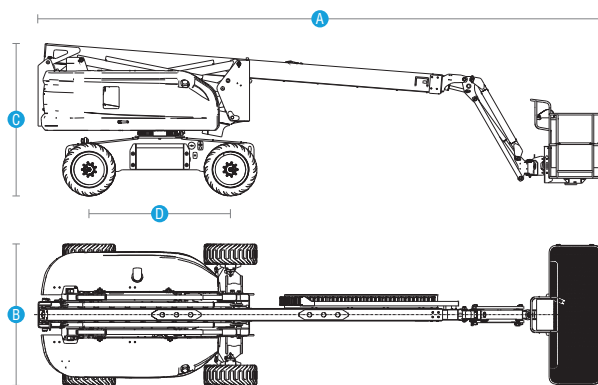
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Model	AB22J PLUS (AB710J PLUS)
Dimensions	
Max Platform Height	21.6 m (70'10")
Max Working Height	23.6 m (77'5")
Max Horizontal Reach (230 kg/340 kg/454 kg)	13.35 m/11.85 m/10.4 m (43'10"/38'11"/34'2")
Max Horizontal Working Envelope (230 kg/340 kg/454 kg)	13.95 m/12.45 m/11 m (45'9"/40'10"/36'1")
Max Up and Over Clearance	8.9 m (29'2")
A Stowed Length	9.95 m (32'8")
B Machine Width	2.49 m (8'2")
C Stowed Height	2.68 m (8'10")
Stowed Length (Transport)	7.73 m (25'4")
Stowed Height (Transport)	2.95 m (9'8")
D Wheelbase	2.49 m (8'2")
Ground Clearance	0.42 m (1'4")
Platform Size (L×W×H)	2.44 m × 0.91 m × 1.1 m (8' × 3' × 3'7")
Performance	
Max Platform Capacity (Restricted/ Restricted /Unrestricted)	454 kg/340 kg/230 kg (1,000 lbs/750 lbs/507 lbs)
Max Platform Occupants	2 persons (Unrestricted)/ 3 persons (Restricted)
Drive Speed (Stowed)	0 ~ 4.8 km/h (0 ~ 3 mph)
Drive Speed (Raised)	0 ~ 1.1 km/h (0 ~ 0.68 mph)
Gradeability	40%
Turntable Rotation	360° /Continuous
Platform Rotation	180°
Tilt Rating	5°
Turning Radius(Inside/Outside)- Four-wheel steering	1.63 m/3.59 m (5'4" / 11'9")
Turntable Tail-Swing	0.89 m (2'11")
Max Allowable Side Force	400 N (90 lbf)
Max Allowable Wind Speed	12.5 m/s (28 mph)
Tire Spec/Type	355/55D625 (foam-filled) 36×14-20 (solid)
Power	
Drive × Steer	4 WD × 4 WS
Engine	36.4 kW /2200 rpm/D2.9 L4 / Deutz /EU Stage V /EPA Tier 4F 36 kW/2200 rpm/ F2.8CS449 / Cummins / China T4 43 kW/2500 rpm/QSF2.8T3NA60 / Cummins / China T3. EU Stage 3A 36.8 kW/2200 rpm/YCF3050
Hydraulic Tank Capacity	130 L (28.6 gal (UK)/34.3 gal (US))
Diesel Tank Capacity	100 L (22.0 gal (UK)/26.4 gal (US))
Control Voltage	12 V DC
Weight	
Weight (Two/Four-wheel steering)	11,880 kg (26,190 lbs)/12,000 kg (26,455 lbs)
Standards Compliance	AS 1418 · 10



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