

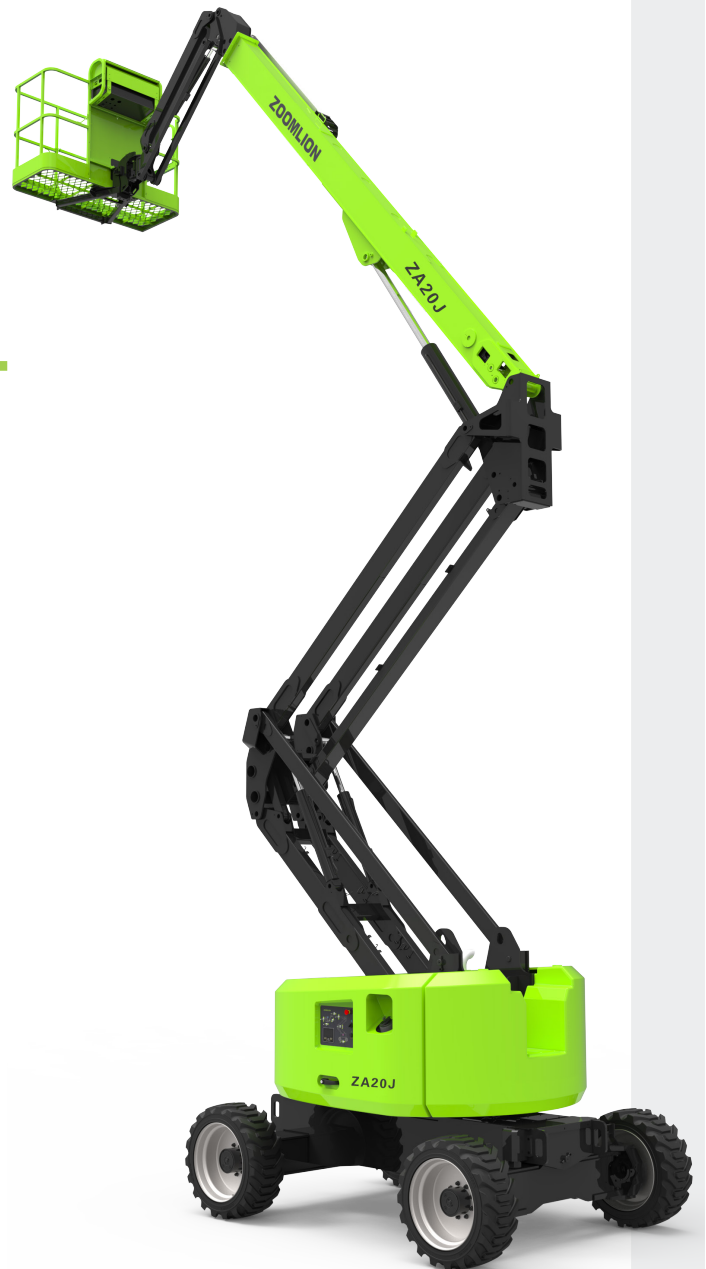
ZA20J

ARTICULATED BOOM LIFT

Comply with CE/ANSI/GB Standard

Highlights

- Light weight design yet great platform capacity up to 250 Kg
- Built-in multiple pressure control leveling system to enhance stability
- Precise load sensing system to prevent overload operations
- Integrated rotary reducer for improved stability
- Dust protection kit for tough working environment
- Deadweight Lowering System for smooth operation
- Fast lifting function: boom lowering without boom folding operations



Features

Standard

- Horn
- All motion alarm
- Proportional control
- Self-closing entry gate
- Flashing amber beacon
- Auto-leveling system
- Emergency stop button
- Over tilt protection system
- Emergency descent system
- On-board diagnostic system
- Oscillating axle
- 4.3' LED display
- Load sensing system
- Swing-out engine tray
- Secondary Guarding System



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Technical data

Model	ZA20J
Size	
Work Height	21.38 m
Platform Height	19.38 m
Horizontal Outreach	12.3 m
Up and Over Height	8.25 m
A - Stowed Length	8.82 m
B - Stowed Width	2.46 m
C - Stowed Height	2.52 m
D - Platform Length	2.44 / 1.83 m
E - Platform Width	0.91 / 0.76 m
Jib Length	1.53 m
F - Wheelbase	2.52 m
G - Ground Clearance	0.42 m
Performance	
Platform Capacity	250 kg
Drive Speed	6.1 km/h
Gradeability	45% (24°)
Axles Oscillation	0.2 m
Turning Radius (Inside)	2.51 m
Turning Radius (Outside)	5.47 m
Swing	360° continuous
Platform Rotation	±90°
H - Tail Swing	0.4 m
Max. Wind Speed	12.5 m/s
Power	
Diesel Engine	Kubota V2403 36kW/2600rpm Weichai WP3.2G50E317A 36.8kW/2500rpm
Fuel Tank Capacity	150 l
Auxiliary Power	12 V
Control Voltage	12 V
Hydraulic System Capacity	160 l
Hydraulic Tank Capacity	75 l
Tires	
Type	33×12/D610 Foam-filled tires
Weight	
Gross	10000 kg

