ZONLONITELESCOPIC BOOM LIFTS ZT30J

Comply with CE Standard



HIGHLIGHTS

- ► Rough terrain chassis features swing axle function, easy to achieve 45% gradeability
 - ▶ Industry's first 30-meter product without bridge extending
 - Smooth & stable boom extension, the telescopic efficiency of the boom is increased by 30% compared with that of the double-cylinder telescopic boom

▶ Smooth & stable boom extension technique controls the

minimum stable extending speed at 0.015m/s (0.034mph)

Standard Features

FEATURES

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

Accessories & Options

▶ Platform work light

AC power to platform

► Air line to platform

Engine heater

► Low-temperature hydraulic oil

► Synthetic biodegradable hydraulic oil

AC generator, 110V/50Hz or 220V/50Hz

► Non-marking tire



ACCESS WITH ZOOMLION GREEN

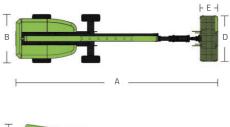


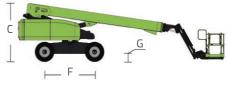
MAIN SPECS OF TELESCOPIC BOOM LIFTS

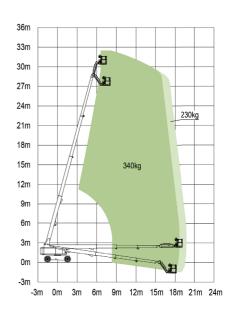
ZT30

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Model	ZT30J		
	Imperial	Metric	
	Size		
Work Height	106ft 7in	32,48m	
Platform Height	100ft	30.48m	
Horizontal Outreach	64ft 11in	19.78m	
A - Stowed Length	40ft 9in	12.43m	
B - Stowed Width	8ft 2in	2.49m	
C - Stowed Height	9ft 2in	2.80m	
D - Platform Length	8ft	2.44m	
E - Platform Width	3ft	0.91m	
Jib Length	6ft	1.83m	
F - Wheelbase	10ft	3.05m	
Tread	8ft 2in	2.49m	
G - Ground Clearance	1ft 4in	0.40m	
	Performance		
Platform Capacity (Unrestricted/Restricted)	507/750lb	230/340kg	
Drive Speed (Stowed)	3,42mph	5,5km/h	
Gradeability	45%	45% (24°)	
Turning Radius (Inside)	12ft	3,66m	
Turning Radius (Outside)	22ft 6in	6.86m	
Turntable Swing	360° co	360° continuous	
Platform Rotation	±	±90°	
Tail Swing	4ft 10in	1.47m	
Jib (Range of Articulation)	130° (-	130° (-55°~75°)	
Max. Wind Speed	28mph	12.5m/s	
	Power		
Engine		Cummins QSF2.8 54kW/2400rpm Weichai DHN2.3G0020 55.4kW/2600rpm	
Fuel Tank Capacity	39.6 (us gal)	150L	
Control Voltage	12	12V DC	
Hydraulic Tank Capacity	39.6 (us gal)	150L	
Drive Mode	4	4WD	
Steering Mode	Fron	Front-wheel	
	Tire		
Туре	385/65-2	15-625 Foam-filled Tires 385/65-24 Solid Tires	
	Weight		
Gross	42108lb	19100kg	







Range of Motion ZT30J