ZOONLION ELECTRIC TELESCOPIC BOOM LIFT ZT32JE-V

Comply with CE/ANSI/CSA Standard



FEATURES

Standard Features

Horn

Proportional control

All motion alarm

Flashing beacon

Self-closing entry gate

Emergency descent system

Emergency stop button

Auto-leveling system

On-board diagnostic system

Tilt protection system

Oscillating axle

Load sensing system

4.3' Led display

Swing-out engine tray

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Accessories & Options

- ▶ Platform work light
- ▶ Anti-collision device
- ► AC power to platform

HIGHLIGHTS

- \blacktriangleright Electro-hydraulic system with auto flow controlling , saving energy of 13.8%/9%/10%
 - ▶ Safe and reliable lithium battery power systam equipped with BMS low-temperature heating and low-temperature charging current control functions improves battery life by 30% and adapts to -20°C cold environment
 - ► Maintenance-free wheel side AC drive system, the maximum gradeability can reach 45%
 - ► Fast charging technology adapting to complex charging enviornment, no fear of wide voltage fluctuations, efficiency increased by 20%
 - ► Largest electric telescopic boom lift with non-extension axle, work height reaches 34.3m
 - Hexagonal boom design with good stiffness



ACCESS WITH ZOOMLION GREEN

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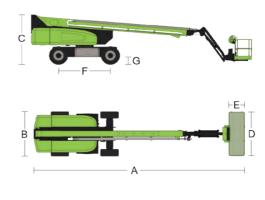


N SPECS OF ELECTRIC **LESCOPIC BOOM LIFT**

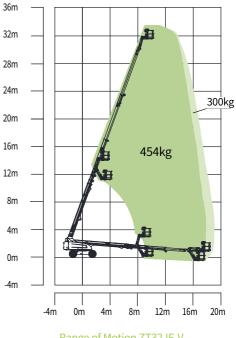
ZT32JE-V

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Model	ZT32JE-V	
	Imperial	Imperial
Size		
Work Height	112ft 6in	34.3m
Platform Height	105ft 11in	32.3m
Horizontal Outreach	63ft	19.2m
A - Stowed Length	42ft 4in	12.9m
B - Stowed Width	8ft 2in	2.49m
C - Stowed Height	9ft	2.75m
D - Platform Length	8ft	2.44m
E - Platform Width	3ft	0.91m
F - Wheelbase	9ft 2in	2.80m
Tread	8ft 2in	2.49m
G - Ground Clearance	1ft 4in	0.41m



Performance			
Platform Capacity(Unrestricted/Restricted)	660/1000lb	300/454kg	
Drive Speed (Stowed)	3.42mph	5.5km/h	
Gradeability	45%(24°)		
Turning Radius (Inside)	10ft 2in	3.11m	
Turning Radius (Outside)	20f 3m	6.16m	
Turntable Swing	360° continuous		
Platform Rotation	±90°		
Tail Swing	5ft	1.52m	
Jib Rotation	135°(-60°~75°)		
Max. Wind Speed	28mph	12.5m/s	
Power			
Battery	80V / 460Ah		
Charger	6kW		
Drive Motor	5.2kW		
Lifting Motor	30kW		
Auxiliary Power	2kW		
Hydraulic Tank	33 gal	125L	
	Tire		
Туре	Foam-filled tire Solid tire		
Weight			
Gross	41005lb	18600kg	



Range of Motion ZT32JE-V