

ZOOMLION

ELECTRIC TELESCOPIC BOOM LIFT

ZT125JE

FEATURES

Standard Features

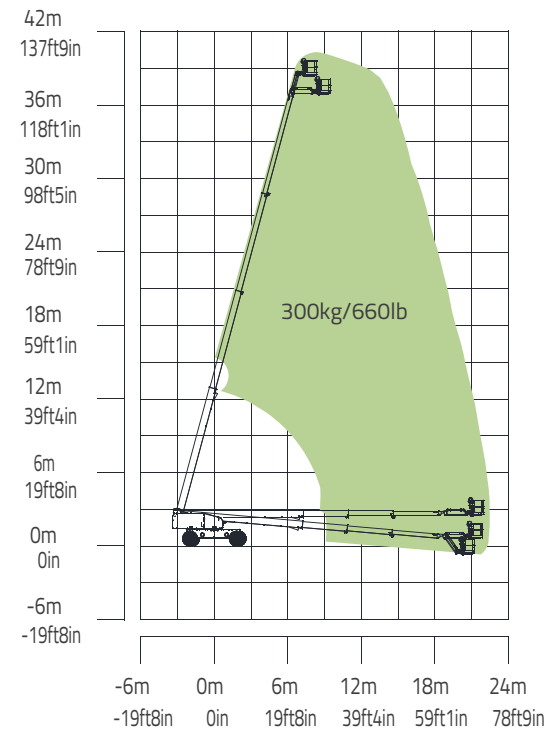
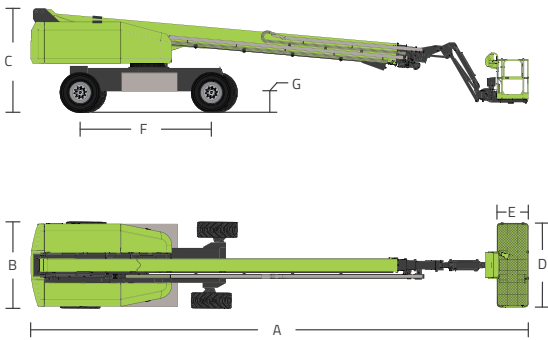
Horn
Proportional contro;
All motion alarm
Flashing amber beacon
Self-closing entry gate
Emergency lowering system
Emergency stop system
Auto-leveling system
On-board diagnostic system
Over tilt protection system
Oscillating axle
Load sensing system
4.3" LED display

Accessories & Options

- ▶ Platform light
- ▶ Anti-collision safety lever
- ▶ AC power to platform

HIGHLIGHTS

- ▶ High-efficiency and energy-saving hydraulic system deadweight lowering technology, saving energy consumption by 23.6%; with load-sensing control technology, saving energy consumption by 13.8%
- ▶ Safe and reliable lithium battery power system 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%
- ▶ 220V/380V full voltage adaptable charger - the three most common charging plugs 10A, 16A, 32A are matched with the matching signal plug on the charging head, can realize charging mode matching and adaptive power for charging



Range of Motion ZT125JE

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Model	ZT125JE
Size	
Work height	131ft 7in
Platform height	124ft 12in
Horizontal outreach	74ft 2in
A - Stowed length	49ft 1in
B - Stowed width	8ft 2in
C - Stowed height	9ft 5in
D - Platform length	8ft
E - Platform width	3ft
F - Wheelbase	12ft 6in/13ft 7in
Tread	8ft 1in/13ft 4in
G - Ground clearance	1ft 4in
Performance	
Platform Capacity (Unrestricted/Restricted)	660lb/1000lb
Travel speed (stowed)	3.1mph
Grade ability	45% (24 °)
Turning radius (inside)	10ft 10in/25ft 3in
Turning radius (outside)	26ft 11in/35ft 5in
Turntable rotation	360° continuous
Platform rotation	±90°
Tail swing	4ft 9in
Jib rotation	-55°~75°
Wind speed	28mph
Power	
Battery	80V/608Ah
Charger	80V/80A
Drive/Pump motor	5.4KW/20KW
Auxiliary power	12V DC
Hydraulic tank	66(us gal)
Tire	
Tire type	Foam-filled tire
Weight	
Gross	43651lb

ACCESS WITH ZOOMLION GREEN

Phone: 0086(731)-88353680 0086(731)-88250971
E-mail: awp@zoomlion.com

Add: 701 Xulong Nan Lu, Xiangjiang New District, Changsha Hunan, China
Web: www.zoomlion-access.com

ZOOMLION ACCESS reserves the right to make specification and/or equipment changes without prior notification.
Product specifications are updated to July, 2025.