# VAO ON LONGO DE LA CONTRA LA CONTRA

Comply with CE Standard



#### 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

### **Accessories & Options**

- ► Platform work light
- ► Anti-collision device
- ► AC power to platform
- ► Outrigger in-situ telescopic function





Swing-out engine tray

## **ACCESS WITH ZOOMLION GREEN**



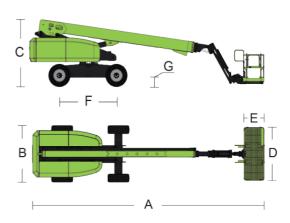


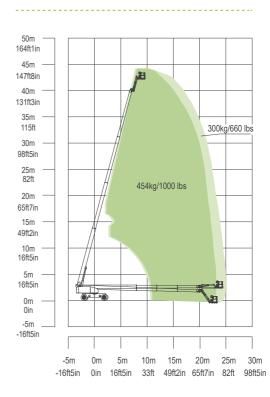
# **TELESCOPIC BOOM LIFT**

# **ZT42**J

#### Comply with CE Standard

Model	ZT4:	ZT42J	
	Imperial	Metric	
	Size		
Work Height	144ft 7in	44.08m	
Platform Height	138ft 1in	42.08m	
Horizontal Outreach	82ft	25m	
A - Stowed Length	42ft 8in	13m	
B - Stowed Width	8ft 2in	2.49m	
C - Stowed Height	9ft 10in	3m	
D - Platform Length	8ft	2.44m	
E - Platform Width	3ft	0.91m	
F - Wheelbase	12ft 6in	3.81m	
Tread	8ft 2in/12ft 8in	2.49/3.87m	
G - Ground Clearance	1ft 4in	0.41m	
Performance			
Platform Capacity (Unrestricted/Restricted)	660/1000lb	300/454kg	
Drive Speed (Stowed)	3.1mph	5km/h	
Gradeability	45% (2	45% (24°)	
Turning Radius (Inside)	10ft 10in/25ft 3in	3.3/7.7m	
Turning Radius (Outside)	26ft 11in/35ft 5in	8.2/10.8m	
Turntable Swing	360° conf	360° continuous	
Platform Rotation	±90	±90°	
Tail Swing	5ft 6in	1.67m	
Jib (Range of Articulation)	130° (-55	130° (-55°~75°)	
Max. Wind Speed	28mph	12.5m/s	
	Power		
Engine		Cummins QSF 2.8 54kW/2400rpm (EU III) Kubota V2607 55.4kW/2700rpm (EU V)	
Fuel Tank Capacity	52.8 (us gal)	200L	
Control Voltage	12V	12V DC	
Hydraulic Tank Capacity	66 (us gal)	250L	
Drive Mode	4W	4WD	
Steering Mode	Four wheels/Fro	Four wheels/Front wheel/Crab	
Tire			
Туре	IN445/50 D710 F	oam-filled Tires	
Weight			
Gross	48722lb	22100kg	





Range of Motion ZT42J

