

# ZT38J

## TELESCOPIC BOOM LIFTS

Comply with CE/ANSI/GB Standard

### Highlights

- Dual capacity: up to 300 or 454 Kg
- Rough terrain chassis features swing axle function, easy to achieve 45% gradeability
- Innovative outrigger desing: working in tough conditions, reliable telescopic system, tire wear prevention (option)
- Smooth boom extension 30% more efficient compared to double-cylinder system
- Best in class work platform, 10 % larger than similar models

### 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

<b>Model</b>	ZT38J
<b>Size</b>	
Work Height	40.2 m
Platform Height	38.2 m
Horizontal Outreach	25 m
A - Stowed Length	12.3 m
B - Stowed Width	2.49 m
C - Stowed Height	3 m
D - Platform Length	2.44 m
E - Platform Width	0.91 m
Jib Length	1.53 m
F - Wheelbase	3.81 m
Tread	2.49 / 3.87 m
G - Ground Clearance	0.41 m
<b>Performance</b>	
Platform capacity (Unrestricted / Restricted)	300kg / 454kg
Drive Speed (Working)	5 km/h
Gradeability	45% (24°)
Turning Radius (Inside)	7.7m / 3.3m
Turning Radius (Outside)	10.8m / 8.2m
Turret Swing	360° continuous
Platform Rotation	±90°
Tail Swing	1.48 m
Jib (Range of Articulation)	135° (-60° ~75°)
Max. Wind Speed	12.5 m/s
<b>Power</b>	
Engine	Cummins QSF2.8 54kW/2400rpm
Fuel Tank Capacity	200 l
Control Voltage	12V DC
Hydraulic System Capacity	250 l
Drive Mode	4WD
Steering Mode	Four wheels / Front wheel / Crab
<b>Tire</b>	
Type	IN445/50D710 Foam-filled tires
<b>Weight</b>	
Gross	20700 kg

