

# ZOOMLION TELESCOPIC BOOM LIFTS

Comply with CE/ANSI/GB Standard

## FEATURES

### Standard Features

Horn  
All motion alarm  
Proportional control  
Self-closing entry gate  
Flashing amber beacon  
GPS positioning and tracking system  
Remote monitoring and rental management system  
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

### Accessories & Options

Platform work lights  
Anti-collision device  
AC power to platform



## HIGHLIGHTS

- Better work envelop performance, 10% larger than competitor.
- Zoomlion AWM Remote Monitoring and Rental Management System.
- Industry leading telematic control interface with self-diagnostic monitoring capability.
- Platform dual capacity design, up to 300/454kg.
- Smooth & stable boom extension control as low as 15mm/s.

**ACCESS WITH ZOOMLION GREEN**

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# MAIN SPECS OF TELESCOPIC BOOM LIFTS

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| Model                                       | ZT26J                             | ZT20J                              |
|---|-----------------------------------|------------------------------------|
| <b>Size</b>                                 |                                   |                                    |
| Work Height                                 | 28.20 m                           | 22.75 m                            |
| Platform Height                             | 26.20 m                           | 20.75 m                            |
| Horizontal Outreach                         | 22.71m                            | 16.80 m                            |
| A - Stowed Length                           | 12.5 m                            | 10.36 m                            |
| B - Stowed Width                            | 2.49 m                            | 2.49 m                             |
| C - Stowed Height                           | 2.80 m                            | 2.78 m                             |
| D - Platform Length                         | 2.44 m                            | 2.44 m                             |
| E - Platform Width                          | 0.91m                             | 0.91m                              |
| F - Wheelbase                               | 3.05 m                            | 2.52 m                             |
| Wheelbase                                   | 2.05 m                            | 2.13 m                             |
| G - Ground Clearance                        | 0.40 m                            | 0.42 m                             |
| <b>Performance</b>                          |                                   |                                    |
| Platform Capacity (Unrestricted/Restricted) | 300 kg / 454 kg                   | 300 kg / 454 kg                    |
| Drive Speed (Working)                       | 5.5 km/h                          | 6.0 km/h                           |
| Gradeability                                | 45% (24°)                         | 45% (24°)                          |
| Turning Radius (Inside)                     | 3.66 m                            | 2.4 m                              |
| Turning Radius (Outside)                    | 6.86 m                            | 5.4 m                              |
| Turntable Swing                             | 360° continuous                   | 360° continuous                    |
| Platform Rotation                           | ±90°                              | ±90°                               |
| Tail Swing                                  | 1.60 m                            | 1.45 m                             |
| Jib (Range of Articulation)                 | 130° (-55°~75°)                   | 135°(-60°~75°)                     |
| Max. Working Slope                          | 3°                                | 3°                                 |
| Max. Wind Speed                             | 12.5 m/s                          | 12.5 m/s                           |
| <b>Power</b>                                |                                   |                                    |
| Engine                                      | Deutz TD2.9 L4/<br>Cummins QSF2.8 | Deutz D447 L4/<br>Perkins 404D-22T |
| Fuel Tank Capacity                          | 150 L                             | 130 L                              |
| Control Voltage                             | 12 V DC                           | 12 V DC                            |
| Hydraulic Tank Capacity                     | 150 L                             | 150 L                              |
| Drive Mode                                  | 4WD                               | 4WD                                |
| Steering Mode                               | Front-wheel                       | Front-wheel                        |
| <b>Tire</b>                                 |                                   |                                    |
| Type  | 15-625<br>Foam-filled Tires       | 355/55D-625<br>Foam-filled Tires   |
| <b>Weight</b>                               |                                   |                                    |
| Gross                                       | 18900 kg                          | 12200 kg                           |

