

# ZOOMLION TELESCOPIC BOOM LIFTS

## ZT26J

Comply with CE/ANSI/CSA Standard

### HIGHLIGHTS



► Better work envelop performance, 10% larger than competitor

► Industry leading telematic control interface with self-diagnostic monitoring capability

► Smooth & stable boom extension control as low as 15mm/s (0.034mph)

► Dual lift capacity of 300kg (660-lb) unrestricted and 454kg (1,000-lb) restricted.

### FEATURES

#### Standard Features

|                             |
|-----------------------------|
| 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   |

#### Accessories & Options

- Platform work light
- AC power to platform
- Air line to platform
- Engine heater
- Low-temperature hydraulic oil
- Synthetic biodegradable hydraulic oil
- AC generator, 110V/50Hz or 220V/50Hz
- Non-marking tire

## ACCESS WITH ZOOMLION GREEN

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

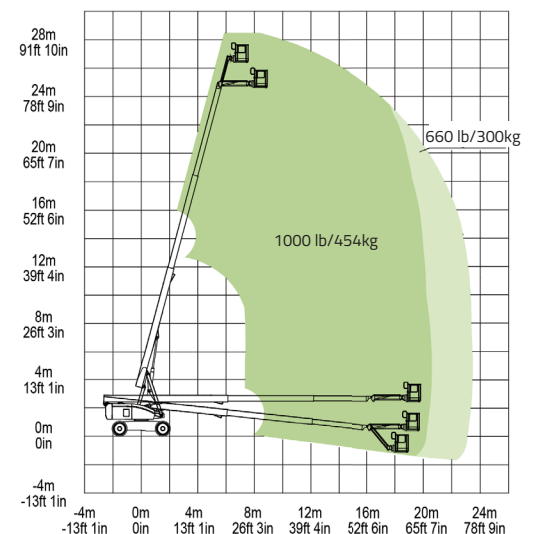
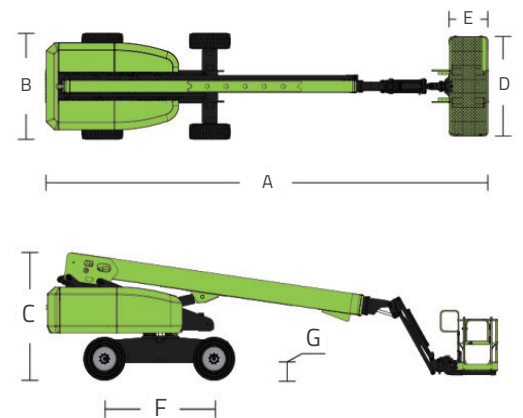
Add: ZOOMLION Wangcheng Industrial Park, Tengfei Road 997, Changsha, Hunan, China  
Web: www.en.zoomlion.com

# MAIN SPECS OF TELESCOPIC BOOM LIFTS

## ZT26J

Comply with CE/ANSI/CSA Standard

| Model                                       | ZT26J                                                                                                                             |           |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------|
|                                             | Imperial                                                                                                                          | Metric    |
| Size                                        |                                                                                                                                   |           |
| Work Height                                 | 92ft 6in                                                                                                                          | 28.20m    |
| Platform Height                             | 85ft 11in                                                                                                                         | 26.20m    |
| Horizontal Outreach                         | 76ft 6in                                                                                                                          | 23.31m    |
| A - Stowed Length                           | 41ft                                                                                                                              | 12.50m    |
| B - Stowed Width                            | 8ft 2in                                                                                                                           | 2.49m     |
| C - Stowed Height                           | 9ft 2in                                                                                                                           | 2.80m     |
| D - Platform Length                         | 8ft                                                                                                                               | 2.44m     |
| E - Platform Width                          | 3ft                                                                                                                               | 0.91m     |
| Jib Length                                  | 6ft                                                                                                                               | 1.83m     |
| F - Wheelbase                               | 10ft                                                                                                                              | 3.05m     |
| Tread                                       | 8ft 2in                                                                                                                           | 2.49m     |
| G - Ground Clearance                        | 1ft 4in                                                                                                                           | 0.40m     |
| Performance                                 |                                                                                                                                   |           |
| Platform Capacity (Unrestricted/Restricted) | 660/1000lb                                                                                                                        | 300/454kg |
| Drive Speed (Stowed)                        | 3.42mph                                                                                                                           | 5.5km/h   |
| Gradeability                                | 45% (24°)                                                                                                                         | 45% (24°) |
| Turning Radius (Inside)                     | 12ft                                                                                                                              | 3.66m     |
| Turning Radius (Outside)                    | 22ft 6in                                                                                                                          | 6.86m     |
| Turntable Swing                             | 360° continuous                                                                                                                   |           |
| Platform Rotation                           | ±90°                                                                                                                              |           |
| Tail Swing                                  | 5ft 3in                                                                                                                           | 1.60m     |
| Jib (Range of Articulation)                 | 130° (-55°~75°)                                                                                                                   |           |
| Max. Wind Speed                             | 28mph                                                                                                                             | 12.5m/s   |
| Power                                       |                                                                                                                                   |           |
| Engine                                      | Cummins QSF2.8 54kW/2400rpm<br>Weichai WP2.3NG75E308 55.4kW/2600rpm<br>Kubota V2607 55.4kW/2700rpm<br>Deutz TD2.9 L4 50kW/2600rpm |           |
| Fuel Tank Capacity                          | 39.6 (us gal)                                                                                                                     | 150L      |
| Control Voltage                             | 12V DC                                                                                                                            |           |
| Hydraulic Tank Capacity                     | 39.6 (us gal)                                                                                                                     | 150L      |
| Drive Mode                                  | 4WD                                                                                                                               |           |
| Steering Mode                               | Front-wheel                                                                                                                       |           |
| Tire                                        |                                                                                                                                   |           |
| Type                                        | 15-625 Foam-filled Tires<br>385/65-24 Solid Tires                                                                                 |           |
| Weight                                      |                                                                                                                                   |           |
| Gross                                       | 41667lb                                                                                                                           | 18900kg   |



Range of Motion ZT26J