

# ZOOMLION

## TELESCOPIC BOOM LIFTS

### ZT76J/ZT88J

Comply with ANSI/CSA Standard



### HIGHLIGHTS

- ▶ Parallel four-link lifting mechanism for smooth boom movement
- ▶ Hexagonal boom design with good anti-fatigue performance and strong rigidity
- ▶ Smooth leveling and flexible chassis steering
- ▶ Load sensitive system, saving energy
- ▶ Upgraded telematics for high efficient service
- ▶ Deadweight lowering system for smooth operation and energy efficiency

### FEATURES

#### Standard Features

|                            |
|----------------------------|
| Horn                       |
| Proportional control       |
| 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

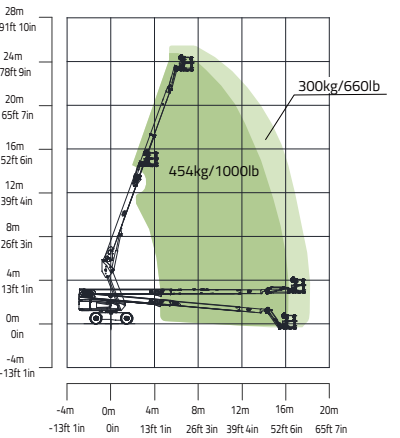
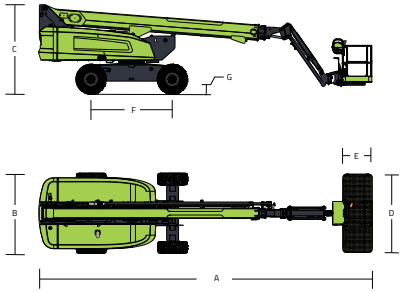
## ACCESS WITH ZOOMLION GREEN

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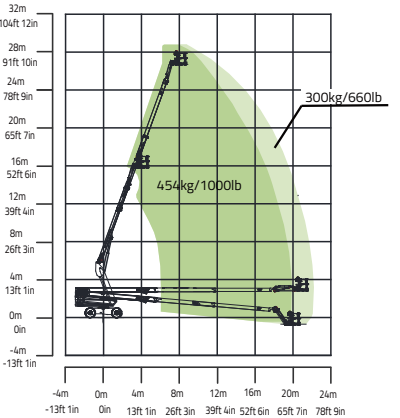
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## ZOOMLION

| Model                                       | ZT76J                                                                                                            | ZT88J                                                                                                        |
|---------------------------------------------|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Size                                        |                                                                                                                  |                                                                                                              |
| Work Height                                 | 82ft 4in                                                                                                         | 94ft 1in                                                                                                     |
| Platform Height                             | 75ft 9in                                                                                                         | 87ft 7in                                                                                                     |
| Horizontal Outreach                         | 59ft 4in                                                                                                         | 72ft 6in                                                                                                     |
| A - Stowed Length                           | 34ft 5in                                                                                                         | 39ft                                                                                                         |
| B - Stowed Width                            | 8ft                                                                                                              | 8ft 2in                                                                                                      |
| C - Stowed Height                           | 9ft                                                                                                              | 9ft 3in                                                                                                      |
| D - Platform Length                         | 8ft                                                                                                              | 8ft                                                                                                          |
| E - Platform Width                          | 3ft                                                                                                              | 3ft                                                                                                          |
| F - Wheelbase                               | 8ft 3in                                                                                                          | 9ft 2in                                                                                                      |
| Tread                                       | 8ft                                                                                                              | 8ft 2in                                                                                                      |
| G - Ground Clearance                        | 1ft 3in                                                                                                          | 1ft 3in                                                                                                      |
| Performance                                 |                                                                                                                  |                                                                                                              |
| Platform Capacity (Unrestricted/Restricted) | 660/1000lb                                                                                                       | 660/1000lb                                                                                                   |
| Drive Speed (Stowed)                        | 3.73mph                                                                                                          | 3.42mph                                                                                                      |
| Gradeability                                | 45% (24°)                                                                                                        | 45% (24°)                                                                                                    |
| Turning Radius (Inside)                     | 7ft 10in                                                                                                         | 11ft 5in                                                                                                     |
| Turning Radius (Outside)                    | 17ft 9in                                                                                                         | 20ft                                                                                                         |
| Turntable Swing                             | 360° continuous                                                                                                  | 360° continuous                                                                                              |
| Platform Rotation                           | ±90°                                                                                                             | ±90°                                                                                                         |
| Tail Swing                                  | 5ft 4in                                                                                                          | 5ft 8in                                                                                                      |
| Jib (Range of Articulation)                 | 130° (-55°~75°)                                                                                                  | 130° (-55°~75°)                                                                                              |
| Max. Wind Speed                             | 28mph                                                                                                            | 28mph                                                                                                        |
| Power                                       |                                                                                                                  |                                                                                                              |
| Engine                                      | KUBOTA V2403(EuropeV)                                                                                            | KUBOTA V2403(EuropeV)                                                                                        |
| Fuel Tank Capacity                          | 39.6 (us gal)                                                                                                    | 39.6 (us gal)                                                                                                |
| Control Voltage                             | 12V DC                                                                                                           | 12V DC                                                                                                       |
| Hydraulic Tank Capacity                     | 39.6 (us gal)                                                                                                    | 39.6 (us gal)                                                                                                |
| Drive Mode                                  | 4WD                                                                                                              | 4WD                                                                                                          |
| Steering Mode                               | Front-wheel                                                                                                      | Front-wheel                                                                                                  |
| Tire                                        |                                                                                                                  |                                                                                                              |
| Type                                        | 36×14-20 solid tire (standard)<br>355/55-24.5 foam-filled tire (option)<br>355/55D-625 foam-filled tire (option) | 385/65-24 solid tire (standard)<br>15-625 foam-filled tire (option)<br>385/55-24.5 foam-filled tire (option) |
| Weight                                      |                                                                                                                  |                                                                                                              |
| Gross                                       | 27557lb                                                                                                          | 38360lb                                                                                                      |



Range of Motion ZT76J



Range of Motion ZT88J

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