

Datasheet

Zoomlion ZT26J Telescopic Boom Lift for Rent

Brand: Zoomlion



Short Description

Zoomlion ZT26J is a diesel telescopic boom lift designed for high-reach outdoor access and demanding job sites. With a working height of up to **28.2 m**, horizontal outreach of **22.5 m**, and a platform capacity of **300 kg (unrestricted)**, it delivers strong performance for steel erection, façade works, MEP installation, and industrial maintenance. Its 4WD drive system, rough-terrain tires, and high gradeability help it work confidently on uneven ground.

Full Description

Zoomlion ZT26J Telescopic Boom Lift (Diesel) – Rental

The Zoomlion ZT26J is a diesel-powered telescopic boom lift built for high-reach access on demanding outdoor job sites. It delivers a maximum working height of **28.20 m**, platform height of **26.20 m**, and horizontal outreach up to **23.31 m**. With dual lift capacity—**300 kg unrestricted** and **454 kg restricted**—it is ideal for construction, steel erection, façade installation, industrial maintenance, and large-scale site work.

Key Performance

- **Working height:** 28.20 m
- **Platform height:** 26.20 m
- **Horizontal outreach:** 23.31 m
- **Platform capacity (unrestricted / restricted):** 300 kg / 454 kg
- **Turntable swing:** 360° continuous
- **Platform rotation:** ±90°
- **Jib articulation:** 130° (–55° to 75°)
- **Drive speed (stowed):** 5.5 km/h
- **Gradeability:** 45% (24°)
- **Turning radius (inside / outside):** 3.6 m / 6.8 m
- **Max wind speed:** 12.5 m/s

Rough-Terrain Mobility

Designed for uneven ground, the ZT26J features **4WD** drive mode with front-wheel steering and solid tires, supporting confident maneuvering and positioning on construction sites.

Dimensions & Weight

- **Stowed length:** 12.50 m
- **Stowed width:** 2.49 m
- **Stowed height:** 2.80 m
- **Platform size (L × W):** 2.44 m × 0.91 m
- **Wheelbase:** 3.05 m
- **Ground clearance:** 0.41 m
- **Gross weight:** 18,900 kg

Power & Systems

The ZT26J is supplied with diesel engine options (model/region dependent), and includes a **150 L** fuel tank, **150 L** hydraulic tank, and **12V DC** control voltage for jobsite-ready operation.

Safety & Productivity Features

The ZT26J is engineered for smooth, controlled boom operation and includes integrated monitoring/diagnostics to support reliable uptime. Standard features typically include:

- Proportional controls and horn
- All-motion alarm and flashing beacon
- Self-closing entry gate
- Emergency stop and emergency descent system
- Auto-leveling, tilt protection, and load sensing systems
- On-board diagnostic system with display
- Oscillating axle and swing-out engine tray
- AC power to platform and platform work light

Typical Rental Applications

- Steel structure erection and industrial plants
- Cladding, curtain wall, and façade installation
- MEP works at height (ducting, piping, cable trays)
- Maintenance for warehouses, refineries, and utilities

Note: Specifications and equipment may vary by configuration and market. Confirm required capacity and jobsite conditions (ground bearing, wind limits, access routes) before mobilization.

Images



Technical Specifications

Zoomlion ZT26J Telescopic Boom Lift for Rent

Specification	Value
Manufacturer	Zoomlion
Model	ZT26J
Equipment Type	Telescopic Boom Lift
Country of Origin	China
Working Height	28.20 m
Platform Capacity (Unrestricted)	300 kg / 454 kg
Platform Height	26.20 m
Horizontal Outreach	23.31 m
Platform Length	2.44 m
Platform Width	0.91 m
Wheelbase	3.05 m
Ground Clearance	0.41 m
Gross Weight	18900 kg
Stowed Length (A)	12.50 m
Stowed Width (B)	2.49 m
Stowed Height (C)	2.80 m
Turning Radius (Inside)	3.6 m
Turning Radius (Outside)	6.8 m
Tires	385/65-24 solid tires
Travel Speed (Stowed)	5.5 km/h
Gradeability	45% (24°)
Turntable Swing	360° continuous
Platform Rotation	±90°
Maximum Wind Speed	12.5 m/s
Engine Options	Cummins QSF2.8 (GB III) 54 kW @ 2400 rpm; Kubota V2607 (EU IV) 55.4 kW @ 2700 rpm; TD 2.9 L4 (EU IIIB/US T4) 50 kW @ 2600 rpm
Fuel Tank Capacity	150 L
Hydraulic Tank Capacity	150 L
Control Voltage	12V DC
Standards Compliance	CE; ANSI; CSA
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 i
Accessories & Options	Platform work light; Anti-collision device; AC power to platform
Highlights	Smooth and stable boom extension control as low as 15 mm/s; Telematic control interface with self-diagnostic monitoring; Work envelope about 10% larger than competitor; Dual lift capacity 300 kg unrestricted and 454 kg restricted
Tread	2.49 m
Tail Swing	1.60 m
Jib Articulation Range	130° (-55° to 75°)
Drive Mode	4WD
Steering Mode	Front-wheel