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ركاز الجودة للمقاولات العامة Rakaz Al Joudah General Contracting

C.R. No: 2050175808

VAT NO: 301143888700003

7279 Al Khobar Al Janubiyah

5207 Al khobar 34622

Saudi Arabia

السجل التجاري: ٢٠٥٠١٧٥٨٠٨

الرقم الضريبي: ٣٠١١٤٣٨٨٨٧٠٠٠٣

٧٢٧٩ الخبر جنوبية

٥٢٠٧ الخبر ٣٤٦٢٢

المملكة العربية السعودية

Datasheet

Zoomlion ZT34J Telescopic Boom Lift Rental

Brand: Zoomlion



Short Description

Rent the **Zoomlion ZT34J** diesel telescopic boom lift from RJGC for high-reach construction, industrial maintenance, and shutdown work across Saudi Arabia. With a **36 m** working height, up to **24.2 m** horizontal outreach, and dual platform capacity up to **454 kg**, it delivers stable positioning and productivity on rough terrain.

- **Working height:** 36 m (platform height: 34 m)
- **Max horizontal outreach:** 24.2 m
- **Platform capacity (unrestricted / restricted):** 300 / 454 kg



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Full Description

Rent the **Zoomlion ZT34J** diesel telescopic boom lift from RJGC for demanding access work where height, outreach, and rough-terrain performance are essential. It is a strong solution for **construction sites, industrial plants, pipeline and refinery maintenance**, and **shutdown/turnaround** operations across Saudi Arabia, helping crews position safely and efficiently at height.

The ZT34J delivers a **36 m working height** (34 m platform height) with up to **24.2 m horizontal outreach**, supporting both positioning reach and productivity on large work fronts. The platform is designed for flexible loading with **300 / 454 kg** capacity (restricted/unrestricted), making it suitable for tools and multiple work tasks in the basket.

Built for jobsite mobility, the unit uses a **diesel Cummins QSF2.8 engine (54 kW)** and provides confident travel on uneven ground with **4x4 drive, 45% gradeability**, and an **oscillating axle**. For tight work areas, it supports a compact turning envelope, and for controlled placement it offers smooth boom movement and platform leveling.

Safety and control features support daily rental operations, including an emergency stop system, alarms, and dependable braking. RJGC provides support for mobilization, site requirements, and selecting the right boom lift configuration for your project scope.

Key specifications

- **Working height:** 36 m (platform height: 34 m)
- **Max horizontal outreach:** 24.2 m
- **Platform capacity (restricted / unrestricted):** 300 / 454 kg
- **Engine:** Cummins QSF2.8 diesel, 54 kW @ 2400 rpm
- **Drive:** 4x4
- **Gradeability:** 45%

Ideal applications

- Steel structure erection and facade works
- Industrial plant maintenance and shutdown support
- MEP installation at height (HVAC, piping, cable trays)
- General construction and external maintenance

Images





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Technical Specifications

Zoomlion ZT34J Telescopic Boom Lift Rental

Specification	Value
Model	ZT34J
Work Height	36 m
Platform Height	34 m
Horizontal Outreach	24.2 m
Stowed Length	13.50 m
Stowed Width	2.49 m
Stowed Height	3 m
Platform Length	2.44 m
Platform Width	0.91 m
Jib Length	1.83 m
Wheelbase	3.81 m
Tread	2.49/3.87 m
Ground Clearance	0.41 m
Platform Capacity (Unrestricted/Restricted)	300/454 kg
Drive Speed (Working)	5 km/h
Gradeability	45% (24°)
Turning Radius (Inside)	3.3/7.7 m
Turning Radius (Outside)	8.2/10.8 m
Turret Swing	360° continuous
Platform Rotation	±90°
Tail Swing	1.20 m
Jib Articulation Range	130° (-55°~75°)
Max Wind Speed	12.5 m/s
Engine	Cummins QSF 2.8 54 kW/2400 rpm
Fuel Tank Capacity	200 L
Control Voltage	12 V DC
Hydraulic System Capacity	250 L
Drive Mode	4WD
Steering Mode	Four wheels/Front wheel/Crab
Tire Type	IN445/50D710 Foam-filled Tires
Gross Weight	19300 kg