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ركاز الجودة للمقاولات العامة Rakaz Al Joudah General Contracting

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Saudi Arabia

السجل التجاري: ٢٠٥٠١٧٥٨٠٨

الرقم الضريبي: ٣٠١١٤٣٨٨٨٧٠٠٠٣

٧٢٧٩ الخبر جنوبية

٥٢٠٧ الخبر ٣٤٦٢٢

المملكة العربية السعودية

Datasheet

ZOOMLION ZT20J Telescopic Boom Lift for Rent

Brand: Zoomlion



Short Description

ZOOMLION ZT20J telescopic boom lift for rent with 22.75 m working height, 17.4 m horizontal outreach, 4WD drive, and up to 454 kg platform capacity for demanding outdoor access applications.



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Full Description

ZOOMLION ZT20J Telescopic Boom Lift for Rent

The **ZOOMLION ZT20J** is a high-reach **telescopic boom lift** designed for safe and efficient access to elevated work areas. Built by **ZOOMLION**, a globally recognized manufacturer of construction and lifting equipment, this model is engineered to deliver strong outdoor performance, reliable stability, and extended horizontal reach for demanding jobsite conditions.

This machine is well suited for applications that require working at height in large open areas, especially where operators need both **vertical access** and **long horizontal outreach**. It is commonly used for **steel structure work, building construction, industrial maintenance, warehouse exterior work, facility installation, MEP projects, and site maintenance operations**.

The **ZT20J** offers a strong combination of **working height, platform capacity, and 4WD traction**, making it a practical solution for outdoor environments and rough working areas. Its telescopic boom design helps operators reach distant work points more directly, reducing repositioning time and improving productivity on site.

For rental customers, the **ZOOMLION ZT20J** is a dependable choice when the job requires a robust boom lift for elevated access, maintenance, installation, and construction support tasks with efficient reach and stable performance. Based on the attached brochure, the model provides up to **22.75 m working height, 17.4 m horizontal outreach**, and up to **454 kg platform capacity**.

:contentReference[oaicite:0]{index=0}

Images





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Technical Specifications

ZOOMLION ZT20J Telescopic Boom Lift for Rent

Specification	Value
Model	ZT20J
Compliance Standard	CE / ANSI / CSA
Work Height	74 ft 7 in / 22.75 m
Platform Height	68 ft 1 in / 20.75 m
Horizontal Outreach	57 ft 1 in / 17.4 m
A - Stowed Length	34 ft / 10.36 m
B - Stowed Width	8 ft 2 in / 2.49 m
C - Stowed Height	9 ft 1 in / 2.78 m
D - Platform Length	8 ft / 2.44 m
E - Platform Width	3 ft / 0.91 m
Jib Length	5 ft / 1.53 m
F - Wheelbase	8 ft 3 in / 2.52 m
Tread	8 ft 2 in / 2.49 m
G - Ground Clearance	1 ft 5 in / 0.42 m
Platform Capacity (Unrestricted/Restricted)	660 lb / 300 kg ; 1000 lb / 454 kg
Drive Speed (Stowed)	3.73 mph / 6.0 km/h
Gradeability	45% (24°)
Turning Radius (Inside)	7 ft 10 in / 2.4 m
Turning Radius (Outside)	17 ft 9 in / 5.4 m
Turntable Swing	360° continuous
Platform Rotation	±90°
Tail Swing	4 ft 9 in / 1.45 m
Jib (Range of Articulation)	135° (-60° to 75°)
Max. Wind Speed	28 mph / 12.5 m/s
Engine	Kubota V2403 36.8 kW/2700 rpm Weichai WP3.2G50E317A 36.8 kW/2500 rpm
Fuel Tank Capacity	39.6 US gal / 150 L
Control Voltage	12V DC
Hydraulic Tank Capacity	39.6 US gal / 150 L
Drive Mode	4WD
Steering Mode	Front-wheel
Tire Type	355/55D-325-NM Non-marking Foam-filled Tires 355/55 D625 Foam-filled Tires 36x14-20 Solid Tires



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Specification	Value
Gross Weight	26896 lb / 12200 kg