

ZOOMLION

VEHICLE-MOUNTED

BOOM LIFT

ZV92CJ

HIGHLIGHTS

- ▶ Combined structure of telescopic and folding booms for high-altitude obstacle crossing, facilitating aerial work in complex environments.
- ▶ Advanced and intelligent vehicle control system for automatic leveling of the work bucket, automatic leveling and retraction of the outriggers, and real-time monitoring of the vehicle's status.
- ▶ Boom fast start-stop with safety redundancy design for simple and quick operation, smooth movements, and safety.
- ▶ Maximum work height 94.5m, Maximum outreach 40m, and three-load design (120kg/350kg/600kg); 5-section telescopic tower boom, 3-section telescopic main boom, and articulating jib for larger work range.
- ▶ Modified Scania P500 chassis, featuring a large-displacement engine, high driving torque, wide speed range, and strong climbing ability.



FEATURES

Standard Features

Frame tilting alarm	Platform centering detection
Not-ground-outrigger inspection	Emergency power
Outrigger limit position detection	Outrigger, turntable, tower boom warning light
Interlock of upper and lower parts	Boom/Platform click-to-retract
Tower boom, main boom, and jib angle detection	Turntable 360° continuous rotation
Tower boom and main boom length detection	Work platform rotation ±85°
Turntable centering detection	Platform overload alarm
Broken chain detection	

Accessories & Options

- ▶ 3.7×0.97m work platform
- ▶ Work platform rotation ±200°
- ▶ Platform anti-collision function

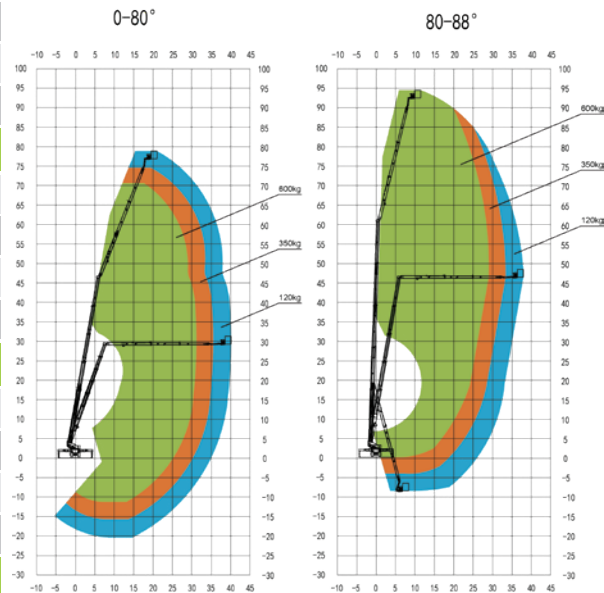
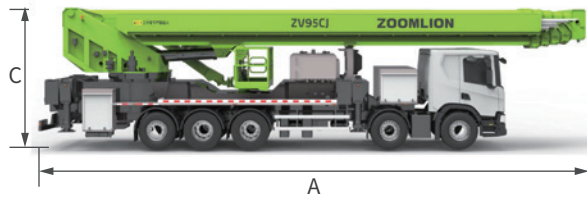
ACCESS WITH ZOOMLION GREEN

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ZOOMLION

Model	ZV92CJ
Specs	
Work height	94.5m
Platform height	92.5m
Horizontal outreach	40m
A Stowed length	15.86m
B Stowed width	2.5m
C Stowed height	4m
D Platform length	2.4m
E Platform width	0.97m
Performance	
Platform capacity	600/350/120kg
Turntable rotation	360° continuous
Jib rotation	195°
Platform rotation	±90°
Work slope	1°
Wind speed	12.5m/s
Power	
Chassis brand	SCANIA P500
Engine power	368kw/1900rpm
Auxiliary power	Emergency pump
Control voltage	24V
Driving parameter	
Approach angle	22°
Departure angle	8°
Max number of workers in cab	3
Drive speed	85km/h
Weight	
Gross weight	55,000kg



Range of Motion ZV92CJ

ZOOMLION ACCESS reserves the right to make specification and/or equipment changes without prior notification.
Product specifications are updated to May, 2026.