

LEVO





Welcome to the

LEVO^{EVOLUTION}

Designed in India, Built for the World

Discover the power of LEVO's Aerial Work Platform. Engineered for unmatched versatility and steadfastness, these platforms grant safe and effortless access to towering heights.

Highlights

- Crafted from high tensile steel, LEVO combines superior performance with a lightweight design, ensuring durability and ease of maneuverability.
- With lower emissions and zero maintenance requirements, LEVO sets a new standard for cost efficiency, offering long-term savings and environmental benefits.
- Reach new heights with confidence through LEVO's best-in-class height and outreach capabilities, designed to tackle challenging tasks effortlessly.
- Stay ahead of the curve with LEVO's on-board real-time diagnostic system, providing immediate insights for optimal performance.

Standards



EN280-1:2022



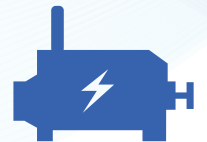
CE Certified



BS Approved
Design



IP67 Protection



Electro -
Proportional
System

Accessories

- FRP Basket
- 110V / 230V Socket
- Working light in basket
- Motion Alarm
- Aluminum Basket
- Inverter
- Hour meter



KEY HIGHLIGHTS

Strenx® 700 High-Strength Steel

Made with Strenx® 700 for superior strength-to-weight ratio, enabling lighter, more durable designs with increased load capacity and efficiency.



Innovative Hinged Telescopic Design

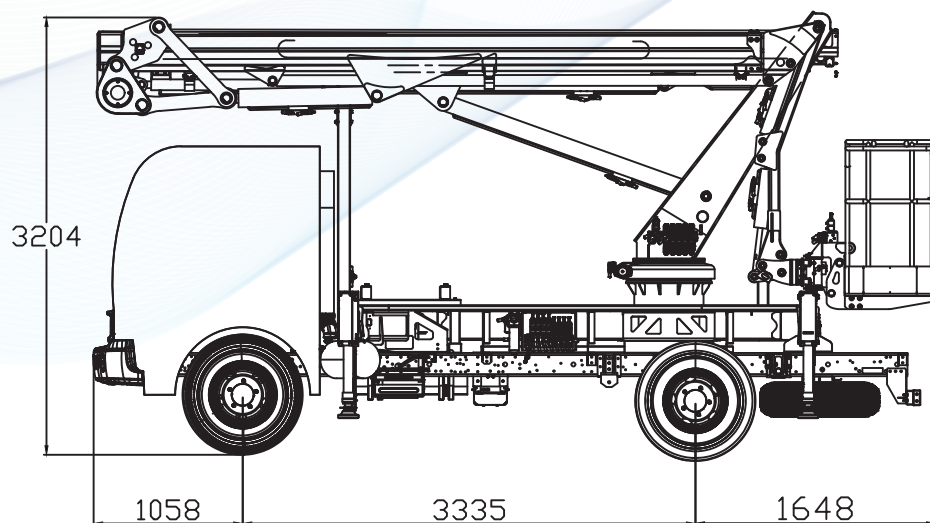
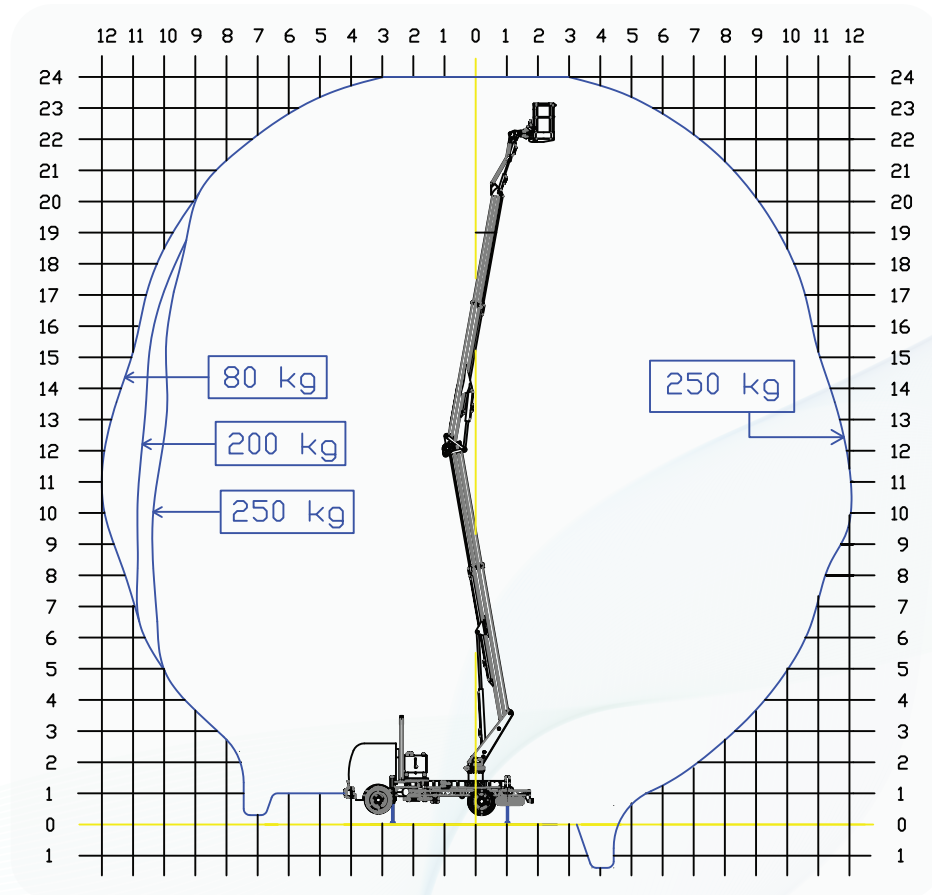
Engineered with a hinged telescopic boom for best-in-class vertical reach, horizontal outreach, and up-and-over access.

Proportional Hydraulic Control

Advanced proportional hydraulics deliver smooth, precise control for enhanced safety, efficiency, and performance.



KEY DIMENSIONS













LEVO 24



SPECIFICATIONS

LEVO 24

	Working Height (m)	24
	Platform Height (m)	22
	Safe Working Load (kg)	250
	Horizontal Outreach (m)	12.5
	Turret Rotation	360°
	Basket Type	Aluminium
	Stab Type	H type
	Basket Dimensions (m)	1.1 X 0.7 X 1.1
	Maximum wind force (m/s)	12.5
	Number of Stabilisers	4



SALIENT FEATURES



BASKET

Standard FRP basket with 3 kV insulation; aluminium option also available on request.



BOOM CONSTRUCTION

Precision robotic welding ensures structural integrity, while powder-coated booms offer long-lasting protection and a premium finish.



PRECISION HYDRAULICS

High-performance hydraulics built with premium materials and precision machining for superior functionality and stability.



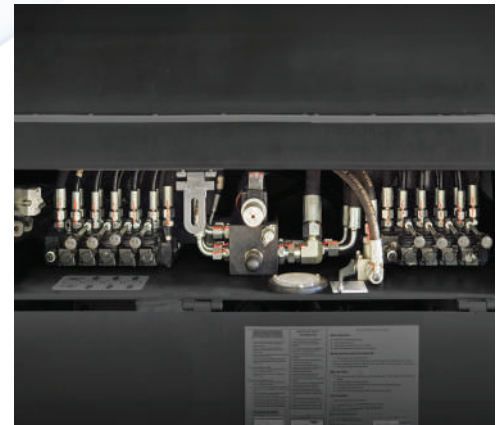
PROPORTIONAL SYSTEMS

Advanced proportional hydraulics deliver smooth, precise control for enhanced safety, efficiency, and performance.



IOT AND AI ENABLED

Enabled with remote diagnostics, telematics, real-time data monitoring, and intelligent error detection for smarter operations.



OPTIMIZED SERVICEABILITY

Designed for minimal downtime and hassle-free servicing, with easy access and readily available spare parts.

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