



DIESEL ARTICULATED BOOM LIFT

Model Name: ENAD2628

CUSTOMIZABLE, COMFORTABLE & EFFICIENT

The Model **ENAD2628** Diesel Articulated Boom Lift is designed for flexible use in all work environments. Its load-sensitive hydraulic system ensures smooth, energy-efficient performance while maintaining high reliability and control.

Powered by a four-wheel 55.4kW premium engine, it delivers a maximum working height of 28m with an impressive horizontal outreach of 16m. Non-marking off-road tires and an axle balance system provide excellent traction and smooth movement on any terrain.

Advantages:



Load-Sensitive Hydraulic System

- Delivers smooth, responsive movement during operation.
- Helps save energy by using power only when needed.



Four-Wheel Diesel Drive

- Powerful, all-terrain performance with intelligent traction control and high-torque output.
- Engineered for smooth mobility and superior gradeability.



Intelligent Safety & Motion Control

- Automatic regulation of travel and boom speeds based on height and reach.
- Enhances operator confidence while protecting the machine from unsafe movements.



Non-Marking Off-Road Tires

- Offer excellent grip across different terrains.
- Move smoothly without leaving marks on surface.



Axle Balance System

- Keeps the machine stable during operation.
- Ensure comfortable controlled movement at all times.



Parameters Of Product:

Parameter	Value
Model	ENAD2628
Maximum Working Height	28 m
Maximum Platform Height	26 m
Maximum Working Radius	22 m
Platform Size (LXW)	2.4 mX0.9 m
Overall Length	11.7 m
Overall Width	2.49 m
Overall Height	2.92 m
Wheelbase	3.2 m
Gross Weight	16600 kg
Rated Load Capacity	300 kg/450 kg
Platform Rotation Range	±80°
Boom Swing Range	±70°
Turntable Rotation	360° Continuous
Driving Slope	0.45
Maximum Working Slope	3°
Outer Turning Radius	6.5 m
Pump Motor Power	30 kw
Travel Motor Power	5.2 kw
Control Voltage	12 V
Lithium Battery	Standard



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About Us

Founded in 2014, Engirise is a global manufacturer delivering industrial machinery that powers industries worldwide. Our mission is to redefine industrial solutions through innovation, quality, and customer success.

Driven by engineering excellence, we empower industries to build smarter, safer, and more sustainable futures.

Connect With Us

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