

Lovol FR130E2 13-Ton Excavator

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listing Summary

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listing Description

Engine Make:	Cummins	Max Digging Depth:	5030mm
Engine Power:	115HP	Max Digging Radius:	7780mm
Gradeability:	35°	Vertical Digging Depth:	4625mm
Max Dumping Height:	5600mm	Cab Height:	2850mm
Max Digging Height:	7950mm	Track Gauge:	1990mm
Bucket Capacity:	0.5m³	Status:	Available

Heavy Duty. High Power. Maximum Productivity.

When the job demands serious muscle, the **LOVOL FR130E2-H** delivers. Built for power, precision, and endurance, this 13-ton class excavator is ideal for demanding projects in construction, quarrying, and infrastructure development. With top-tier performance and robust engineering, it's the ultimate machine for businesses that refuse to compromise.

Built to Conquer Any Task

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High-Performance Engine Options

Choose between **CUMMINS QSF3.8** or **WEICHAH WP4.1** engines delivering up to **92 kW (123 hp)** – providing the power and torque you need to dig, lift, and load with ease.

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Massive Digging Force

With a **bucket digging force of 91 kN** and **arm digging force of 68 kN**, the FR130E2-H cuts through tough material like a pro.

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Heavy-Duty Hydraulic System

Dual 130 L/min main pumps and up to **37 MPa** main valve pressure deliver fast, smooth operation with consistent output, even under load.

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Exceptional Traction & Stability

A **maximum traction force of 115 kN**, 35° gradeability, and wide track design ensure this excavator stays planted and productive on any terrain.

Optimized for Operator & Efficiency

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Spacious, Modern Cab

The elevated cab with large viewing angles, ergonomic controls, and reduced noise levels keeps operators comfortable during long work hours.

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Smart Design for Maintenance

Easy-access engine panels, centralized servicing points, and extended maintenance intervals reduce downtime and operating costs.

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Flexible Working Range

With a **digging depth of 5.03 meters** and **reach up to 7.78 meters**, this machine tackles deep trenches and wide loads without breaking a sweat.

With rugged build quality, superior hydraulics, and reliable engine choices, the **LOVOL FR130E2-H** is more than an excavator – it's your competitive edge on any job site.

Make

Lovol

Model

FR130E2