

FR800F

LOVOL

ALFA
SERIES

TOUGHEST HEAVY DUTY CONSTRUCTION



The LOVOL 80 tonne ALFA series excavator features the highly reliable Weichai engine and Linde hydraulic system with pilot oil operated joysticks for precise control.

Problematic electronic items are kept to a minimum and with the toughest heavy duty construction; the LOVOL FR800F ALFA series is a machine that saves you downtime and costly repairs.

Features

- Deutz Weichai engine Tier 3
- No Adblue | DPF | EGR
- Hydraulic quick hitch
- Hammer piping
- Pilot oil operated joysticks
- 5 year/10,000hr Linde hydraulic warranty
- 5 year/5,000hr engine warranty
- 2 way hammer piping

Options

- Auto greaser
- Walk platform with handrails



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Luxury cab

The cab is made from a profiled steel structure frame work internationally certified ROP's approved which is mandatory for safe operation and peace of mind. The cab is mounted on 6 silicone shock absorbers making operator comfort paramount with 95% of operation shock eliminated. With less downtime on our machines we know operators will appreciate the added comfort including fully lined, sealed and climate control A/C.

Manufacturers Warranty

LOVOL construction machines are covered by a manufacturers warranty giving you peace of mind.

Professional filtration

Reliability is of utmost importance if you want to increase production and save costs! The 3+3 filter system is adapted – that is, intake air and diesel fuel is filtered 3 times before entering the engine. This provides multiple layers of protection for items out of your control. Hydraulic system filtration cleans 99.5% of impurities, guaranteeing system components a longer life.

Heavy duty construction

LOVOL machines consist of high strength steel and over engineered construction, reducing the stress concentration of the most important areas. This is in line with our toughest, strongest, build policy.



FR800F Specifications			Dimensions	
Item	Units	Value		
Operational Weight	kg	79,000		
Engine Brand	6 Cylinder	Weichai		
Engine Power/speed	kw/rpm	566/1900		
Standard bucket cap	L/min	5.5		
Bucket digging force	kN	406		
Dipper arm force	kN	368		
Max. digging radius	mm	11,970		
Max digging depth	mm	7410		
Max unloading Height	mm	7190		
Max. digging height	mm	11,950		
Machine width	mm	4380		
Machine height	mm	3600		
Travel speed (f/s)	km/h	4/2.8		
Swing speed	rpm	6.6		

Genuine Manufacturers Warranty Included. Specifications may change without notice. Photos are an indication only.



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