

Toughest, Heavy Duty Construction

Lovol 6 tonne lift capacity Wheel Loader features 4 wheel disc brakes, Catapillar technology engine. No engine ECU (Electronic Computer Unit). Power-shift transmission, joy stick control, luxury A/C cab with the toughest, heavy duty construction specially designed and developed for the harsh Australian conditions.

- Shangchai Catapillar Engine
- Mechanical Inline Fuel Pump
- **No Engine ECU**
- Power-shift Transmission
- Luxury A/C Sealed Cab
- Air Suspension Seat
- ROPs + FOPs Certified Cab
- Pilot Oil Operated Joystick - **No Electrics**
- Eaton Hydraulics
- Quick Hitch as Standard
- 3rd Service Hydraulic Function
- Reverse Camera
- 4.5m³ GP Bucket as Standard
- Auto Greaser Option Available

LOVOL FL966F-II

WHEEL LOADER





Heaviest Construction with the latest technology adopted for the lowest fatigue stress and highest breakout force putting Lovol at the top of the game when it comes to efficiency and less down time and repair costs.



Luxury air conditioned sealed and sound proofed cab, air suspension seat with arm rests, excellent audio system and maximum visibility yet simple and easy to operate. This puts Lovol at the forefront of operator comfort for them long hours of machine operation due to less down time with the problematic electrical sensors and computers eliminated!



Equipment Specialists designed and developed machines come with powerful and efficient Catapillar technology engines with mechanical inline fuel pump. **No Engine ECU** (Electronic Computer Unit). Extra large radiators and problematic electronics eliminated for hassle free engine running and cost savings.



ZF Power-shift Transmission for easy operation with German toughness, smooth gear change, efficiency and reliability. We develop our machines with toughness so our customers have less downtime, repair costs and increasing profitability.








Meritor axles and disc brakes making the Lovol machines a must have for anyone in the know! With simple quick change pads, no oil contamination, accessible for cost saving and visible for knowing when replacement is required.



The specially designed tooth structure plane of axle driveshaft prevents sharing force from bolts making it tough and reliable with no down time again saving you money!

FL966F-II | Specifications

Item	Units	Value	Attachments
Rated Load	kg	6000 (6 tonne)	  General Purpose Bucket 4.5m³ Coal Bucket
Operational weight	kg	21,000	
Engine brand	/	Shangchai Catapillar	
Engine power	hp	240	
Transmission	/	ZF Power-Shift. 4 Forwards/3 Reverse	  Log Grapple Pallet Forks
Axles	/	Meritor	
Boom lifting time	sec	5.7	
Fuel tank capacity	litre	320	
Brakes	/	Air over hydraulic 4 Wheel Disc	
Hydraulic pressure	/	20Mpa (3000psi)	
Tyre Size	/	26.5/25 16ply rating	
Dimensions	mm	8540 long, 3070 wide, 3460 high	
Bucket capacity	m³	4.5	
Bucket lift height	mm	4180	
Bucket width	mm	3070	
Travel Speed	Km/h	38	

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

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