

M504 (50HP)

EuroV
New European emission standards

LOVOL



PRODUCT FEATURES

LOVOL M504 is designed for a variety of tasks includes courtyard mowing, material handling, small farm tilling etc., it can work with a complete range of implements. The operation is easy and flexible with a strong powertrain, also easy to maintain with economy cost, which make it an ideal choice for farmers.



WEICHAI LOVOL HEAVY INDUSTRY CO., LTD.

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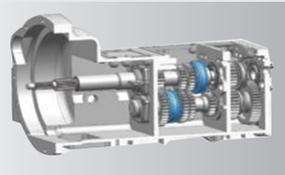
PRODUCTS INFORMATION



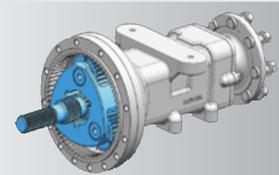
- A Cabin with A/C and a Grammer seat gives you a new feeling, while the curve glass and 4 pillar design ensure a panoramic view in all directions.
- A tilt steering column lets you easy to go in and out, and keep you a natural position for your arms.
- Max. speed about 37.6 km/h, high efficiency for transportation;
- Donaldson dry type air filter will be easy for the maintenance and save your cost;
- Adjustable towing bar, more convenient to link with varieties implements;
- A 60L fuel tank decreases the downtime as much as possible, gives a high productivity working day;
- 41 L/m hydraulic flow and 1400KG lift ability provides a wide range of implements.
- Electronic control 4WD and PTO, make the operation easy and comfortable.



Euro V Doosan engine



12+12 shuttle gears



Panetary structure



Full view cabin with A/C

PRODUCT PARAMETER



Model		M504
ENGINE		
TYPE		DOOSAN D18
DISPLACEMENT(L)/CYLINDERS/ASPIRATION		1.794/3/T
MAX.POWER	(HP/KW)	50/36.9
RATED SPEED	(RPM)	2400
TRANSMISSION		
DRIVE TYPE		4 WD
*GEARS		Synchromesh 12F+12R
PTO		540/1000 Electronic Control
BRAKE		Oil immersed disc brake
DIMENSION & WEIGHT WITH STANDARD TIRES		
OVERALL SIZE (Length×width×height)	(MM)	3986×1740×2842(To Cab)/2614(To ROPS)
WHEELBASE	(MM)	1990
MAX.FRONT/REAR BALLAST	(KG)	150/540
STRUCTURE WEIGHT	(KG)	2535(Cab)/2355(ROPS)
FRONT TYRES		280/70R20
REAR TYRES		380/70R28
FRONT TRACK	(MM)	1320
REAR TRACK	(MM)	1350

*synchronizer type for main gears

Due to real-time changes involving product batches, production and supply factors, in order to provide accurate product information, specifications, and features, LOVOL may make real-time adjustments to text descriptions and images in the brochure, so that they match the product performance, specifications, indexes, and components of the actual product. Product information is subject to such changes and adjustments without notice.