LOVOL

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NEWLY DESIGNED FOR LEISURE AGRICULTURE

The P1000 tractor is cost-effective, convenient to operate, and comfortable to drive. It can be matched with all kinds of machines and tools, such as front loading, rear excavation, lawn mowers, sweepers, and rotary tillers. It can meet the requirements of lawn maintenance, engineering operations, small farm projects, gardening, greenhouses, and other operations.



COST-EFFECTIVE

- Yanmar 3TNV80F supercharged engine, low vibration, low noise.
- Adopting high-efficiency Donaldson air filter.



COMFORTABLE RIDE

- Newly developed body, using flat floor, vehicle NVH and handling comfort upgraded.
- Adjustable steering wheel, LED lamps for the whole machine, LCD instrument, adjustable armrest seat backrest



EASY CONTROL

- Optional 3-section HST transmission system, 8F + 8R full synchronizer shift.
- Side-mounted operation, smooth gear shifting.



WIDELY USED

- It is equipped with front PTO, front linkage, Mid PTO functions, optional Industrial tires and Turf tires.
- It can be matched with a variety of machines such as front loading, rear digging, and lawn mowers.



POWERFUL AND EFFICIENT POWER SYSTEM

- Yanmar engine. It is equipped with a common rail fuel injection system, which brings higher fuel efficiency and reliability.
- Lead the world. Its accessories are easy to obtain, and it has a perfect market service system.
- Comply with Euro V emission regulations (with after-treatment). While ensuring excellent performance, achieve good environmental friendliness. Jow noise, and minimal vibration.







Model	Engine	Number of cylinders	Displacement L	KW(HP) Power KW (HP)	Intake mode	Emission standards
P1025	3TNV80F	3	1.267	18.4(25)	Turbocharged	Stage V

OPEN A NEW GLORY OF AGRICULTURE









The rear-type large-capacity fuel tank (32 L) can work continuously for up to 8 hours, which can meet the needs of daily home lawn mowing and other operations well.





DONALDSON AIR FILTER

Efficient and reliable. It is designed above the engine in the hood and is easy to maintain.





PLASTIC WIND GUIDE COVER

It is lighter and shaped to fit the hood to achieve complete sealing, and it can completely block warm and cold air

MORE RELIABLE MECHANICAL SHIFT



SHUTTLE SHIFT

It is arranged on the left side of the steering wheel. It can conveniently carry out reversing operations, reduce work intensity for working conditions requiring frequent reversing such as front-loading operations, and improve productivity.



8+8 SYNCHRONIZER SHIFT

The main gearshift and shuttle gear belong to the synchronizer shift, and the auxiliary gearshift belongs to the sliding sleeve shift. Its shift is smooth, and the driving operation is comfortable;

Speed: 1.4 Km/h-23 Km/h.



PTO

Standard wet rear-type two-speed PTO, which can meet the needs of matching a variety of machines and tools;

Optional front-mounted PTO, which can match a variety of front-mounted tools.



4WD

It can easily switch between 2WD and 4WD, and will give you extra traction and pull when the road is slippery.

Its large turning angle makes the operation simple.

EFFICIENT AND CONVENIENT HST VERSION



YANMAR KANZAKI HST DRIVE

Yanmar Kanzaki heavy-duty HST drive: Efficiently converts engine power to that of a usable PTO or drawbar, selecting the best speed for each task and application.



▼ THREE-SPEED GEARBOX

Three-speed gearbox (high/medium/low) combined with double pedal operation makes users work easier, smoother, and safer. High fuel efficiency and wider speed range provide greater towing efficiency.



✓ HST CONTROL SYSTEM

HST cruise control: Keep the tractor at a steady speed and RPM. The driver can set the cruising speed.

Engine and HST speed coupling: Reduced fuel consumption and effective play of interval speed.

Engine speed memory: The engine speed can be automatically restored after steering.



HST DOUBLE PEDAL ELECTRONIC CONTROL

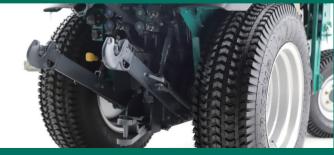
HST double pedal design: Makes it easier for the driver to drive forward, reverse, and control speed.

INDEPENDENT WET PTO >

Front, middle and rear PTO, which can be perfectly matched with all kinds of machines and tools.







COMFORTABLE DRIVING AND SAFE ACCOMPANYING

Yanmar Kanzaki mature heavy-duty HST drive provides power and efficiency.

Three-speed gearbox (high/medium/low) combined with double pedal operation makes users work easier, smoother, and safer. High fuel efficiency and wider speed range provide greater towing efficiency.





> ADJUSTABLE STEERING WHEEL

The steering is adjustable to the operator's needs



> PURE FLAT FLOOR

Pure flat floor design that allows operators to get in and out easily and safely, and provides ample legroom during operation.



> COLOR-CODED OPERATING LEVER

Color-coded lever makes the operation more handy.



> MULTIPLE INTERFACES

Type-C interface + USB + cigarette lighter, seven-hole socket for rear output appliances + European standard interface, fully charge your mobile phone while working.



> FOLDING SAFETY FRAME

Folding safety frame that meets EU certification to protect your driving.



> LUXURY SUSPENDED SEATS

Grammer mechanical suspended seats, which are ergonomically designed, provide adjustable armrests and seat back.



> BACKLIT SILICONE PANEL

The advanced backlit silicone panel not only has comfortable keys, good waterproof and moisture resistance, and strong aging resistance, but also provides great convenience for operation at night.



> LED DAYTIME RUNNING LAMP

The unique shape of daytime running lamp provides better safety for your daytime driving.









1220mm

*Based on data measured under standard tires

> LED LIGHTS

The full vehicle is equipped with LED lights with high brightness and strong penetration, making the operation safer, especially in the case of low visibility, such as rainy days or dusty working environments.





> HYDRAULIC SYSTEM

Powerful hydraulic system that enables easy lifting of all machines and tools. The tractor is equipped with a 3-point rear category 1 lifter with a lifting capacity of 700 kg.





> SHIMADZU GEAR PUMP

Rugged and durable Shimadzu gear pumps with high efficiency. With large flow, low noise, high reliability, it provides 17L/min output flow.







> FULL BODY CAST STEEL

Vehicle of Steel. The heavy-duty structural components of the whole vehicle are made of steel castings, which are strong and durable



> 2-WAY HYDRAULIC OUTPUT

With standard 2-way hydraulic output, you can freely choose a variety of applications throughout the year. Make this tractor a highly flexible and all-weather machine.



> LAUKA QUICK-CHANGE JOINT

Select Lauka quick-change joints with smooth connections and strong reliability. Towing + towing can be optionally equipped at the same time.

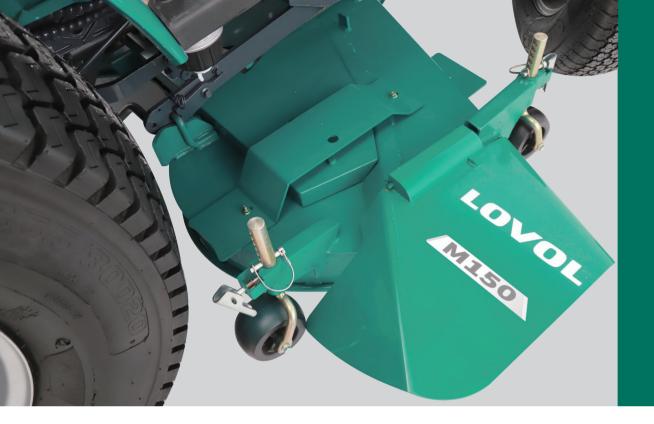


> LCD INSTRUMENT

Compared with ordinary instruments, the information display of LCD instruments is intuitive. The background is beautiful and the degree of intelligence is high. Better waterproof performance and high reliability.







OPTIONAL

▶ MID-MOUNTED LAWN MOWER

- The transportation lifting height is high, which can reach 150 mm, with strong passability. The mowing height is 25 mm-100 mm, and it can be adjusted to
- The mowing hitch is automatic, which is convenient for users to install. Standard 60-inch lawn mower with professional grass removal mechanism, suitable for humid climate in Europe.

> FRONT SUSPENSION PTO

- Optional front linkage and front PTO
- Quick hitch as standard
- The front PTO is an engine direct connection structure with high transmission
- Lifting force 780 kg (ball pin)

> MULTIPLE TIRES TO CHOOSE FROM, MEETING THE NEEDS OF **VARIOUS WORKING CONDITIONS**



AGRICULTURAL TIRE **BIAS TIRE**

Front wheel:7-16 Rear wheel:11.2-24



AGRICULTURAL TIRE RADIAL TIRE

Front wheel: 240/70R16 Rear wheel: 320/70R24



INDUSTRY TIRE Front wheel:28*9-15 Rear wheel:15-19.5



TURF TIRE

Front wheel:26*7.5-12 Rear wheel:10.5/80-18

Front wheel:23*8.5-12 Rear wheel:33*12.5-15

> LOVOL'S SELF-DEVELOPED FRONT LOADING

- Mechanical self-leveling function, which improves shoveling and discharging efficiency.
- The main structural parts are steel castings with strong bearing capacity.
- Optimize the position of the control mechanism and reduce the driver's long-term working load.
- The bucket interface meets European standards, and users can choose
- The installation of the front loading and the bucket are quick-change mechanisms, which are convenient for users to change by themselves.





SEE PARAMETER FILE FOR P1000 PARAMETERS

Model		P1025	P1025	
	Po	wer system		
Engine Model		Yanmar3TNV80FT	Yanmar3TNV80FT	
Emission standard		Stage V	Stage V	
Rated power (kW/HP)		18.4/25	18.4/25	
Air intake method		Turbocharger	Turbocharger	
Rated rotating speed (r/min)	2600	2600	
Maximum Torque (N·m)		81.6-88.4	81.6-88.4	
Displacement (L)		1.267/3 cylinders	1.267/3 cylinders	
Air intake way	· · · · · · · · · · · · · · · · · · ·		Built-in dry type	
Oil tank capacity (L)	Oil tank capacity (L)		32	
	Transr	nission system		
Drive type	Drive type		4WD	
Clutch type	Clutch type		/	
Gearbox shift mode			HST	
Gear quantity		8+8	3 range	
Creeper gear			N/A	
Consideration of the constant	Forward (km/h)	1.47-23	0-6/0-10.3/0-20	
Speed range	Reverse (km/h)	1.47-23	0-6/0-10.3/0-20	
Final transmission		Built-in, single spur gear	Built-in, single spur gear	
Differential lock		Mechannical	Mechannical	
Brake type		wet,disc type	wet,disc type	
Parking brake	Parking brake		Disc wet brake	
	Hydı	raulic system		
Steering hydraulic flow (L/mi	Steering hydraulic flow (L/min)		6	
Hydraulic output flow (L/min)		17	17	
Multi-way hydraulic spool valve Quantity		2 pairs	2 pairs	
Lift control mode		Position Control,floating adjustment	Position Control, floating adjustment	
Max. lift capacity at ball ends (kg)		700	700	
Lifting capacity	at distance of 610 mm from lower links balls (kg)	630	630	
	at balls (kg) max	700	700	

Model		P1025	P1025
		Working device	
towing device		Optional	Optional
Traction		Swing drawbar	Swing drawbar
PTO type		wet, 540/1000	wet, 540
PTO gears		6 splines	6 splines
	Different configurations co	rrespond to different fuselage parameters	
	Overall dimensions (Normal wheelbase, standard tires)	
Length*Width*Height (mm)		ROPS:2705X1220X2150	ROPS:2845X1220X2150
Wheel base		1522	1600
	Front wheels	1050	1050
Track (mm)	Rear wheels	1010	1010
	Min. ground clearance	250	252
Ground clearance (mm)	Agronomic ground clearance		
	Steering angle	50	/
Tuning Radius (m)	With side braking	2.4	2.35
	Without side braking	2.7	2.7
	Structure weight	970	970
Weight (kg)	Minimum service weight	1080	1080
C	Front counterweight	/	/
Counterweight (kg)	Rear counterweight	/	/
	Overall dimensions	(Narrow track, standard tires)	
Length*Width*Height (mm)		ROPS:2705X1000X2150	/
Wheel base		1522	/
T 1 ()	Front wheels	835	/
Track (mm)	Rear wheels	790	/
C	Min. ground clearance	250	/
Ground clearance (mm)	Agronomic ground clearance		/
	Steering angle	46	/
Tuning Radius (m)	With side braking	2.4	/
	Without side braking	2.7	/
Waight (kg)	Structure weight	950	/
Weight (kg)	Minimum service weight	1060	/
Countariusialist (Isa)	Front counterweight	/	/
Counterweight (kg)	Rear counterweight	/	/