

P SERIES | P1000

LOVOL



PRODUCT INTRODUCTION

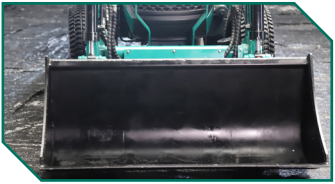
Extremely lightweight, compact and highly maneuverable in tight areas, the P1000 tractor is ideal for working in small sports lawn areas such as gardens, schools and tennis courts, as well as in tight spaces such as strawberry greenhouses. It can be equipped with a clean and powerful Yanmar engine, 8 +8 mechanical shifting, and HST transmission modes are available, and a variety of tire options are provided to meet the needs of different working conditions. It is the best choice for users in families, gardens and small farms.



Yanmar 3TNV80FT supercharged engine, low vibration, low noise



Optional 3-section HST drivetrain, 8F + 8R full synchronizer shift (Prst launch) side-mounted control, smooth shifting



It has the functions of front PTO, front suspension and mid-mounted PTO, and is equipped with optional engineering tires and grass tires; Can be matched with a variety of machines such as front loading, rear digging, and lawn mowers

TECHNICAL PARAMETERS

Model	P1025
Dynamical system	
Engine brand model	Yanmar 3TNV80FT
Displacement/number of cylinders	1.267/3 cylinders
Rated engine speed (r/min)	2600
Engine power at rated speed (hp)	18.4 (25)
Maximum torque (N · m)	85.2
Emission standard	Euro V
Fuel tank volume (L)	30.7
Transmission system	
Clutch	Single-acting dry clutch
Shift mode	Synchronizer/HST
Number of gears	8 +8/Grade 3
Driving speed	1.4-23 Km/h
Four-wheel drive control	Machinery
Differential lock	Machinery
Brake form	Wet disc brake
Number of splines/PTO shaft speed	6 teeth, 540/1000
Standard tire	
Front wheels	6.0-12-6PR
Rear wheels	8.3-20-6PR
Working unit	
Lifter control type	Bit control
Lift Capacity(measured at 610mm behind hook point)	≥630
Hydraulic system	
Number of multiway valves	2
Working hydraulic pump flow rate (L/min)	18
Complete machine parameters	
Dimensions (length, width and height) (mm)	2750x1000x2200
Wheelbase (mm)	1522 (59.92)
Front track and adjustment method (mm)	1050
Rear track and adjustment method (mm)	1010
Minimum front ground clearance	250
Agronomic ground clearance (mm)	/
Structural mass (kg)	970
Minimum service mass (kg)	1090