



TÜMOSAN

52L SERIES

52.80L | 52.90L | 52.100L

12 + 12



Friend of Your GARDEN



Powerful Engine



High Traction Performance
Low Fuel Consumption

DOMESTIC ENGINE
DOMESTIC ENGINEERING

52.80L 76HP

52.90L 85HP

52.100L 95HP



Fuel tank with a capacity of **60 liters** that provides uninterrupted operation throughout the day.



Battery Circuit Breaker

Long-lasting accumulator use with the **Mechanical Accumulator Circuit Breaker** positioned inside the front hood.



PTO Shaft Control Button

PTO Control Button designed for safe PTO shaft use.

*When the operator leaves the seat while the PTO is in operation, the sensor located under the seat gives a warning within 7 seconds and disables the PTO.



Hood Lock

Safer use with the **Hood Lock**, which is offered as standard in all our models.



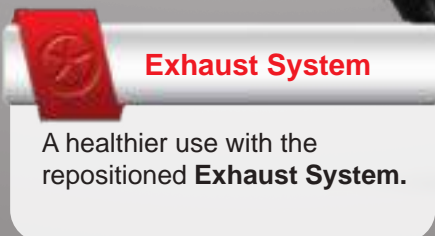
Rops System

Rops System with additional piston integration for comfortable lowering and lifting.



Dashboard

Superior driving control with **Digital Instrument Panel** and **Audible Warning System**.



Exhaust System

A healthier use with the repositioned **Exhaust System**.



Control Levers

Effective use with ergonomic **PTO Lever** and **Hydraulic Control Levers** positioned on the right side of the operator.



PTO Shaft

PTO Control Lever with 540/540E rpm double speed option.



Control Panel

Ease of use with **Electro-Hydraulic** controlled **Two-wheel Drive, Front and Rear Differential Lock System** offered as standard.

*If the operator applies the brakes, it automatically switches to two-wheel drive.



Transmission

Unique use with **12 Forward-12 Reverse** gear options that allow the operator to catch the appropriate speed.

*In all models, the **forward-backward raceway** is positioned under the steering wheel.



Valve System

Thanks to the **4 Hydraulic Power Outputs** offered as standard, it is possible to work uninterruptedly with the equipment that needs hydraulics.

Lifting Capacity

Hydraulic system with a lifting capacity of **2200 kg** in all models.



Tow System

Height-adjustable, durable **Elevator Tow System** that provides ease of use to the operator.

52L Series Technical Specifications

MODELS	52.80L	52.90L	52.100L
ENGINE			
Emission Level	Stage IIIA		
Rated Motor Power (HP)	76	85	95
Number of Cylinders / Aspiration	4 / Turbo Intercooler		
Cylinder Volume (liter)	3,9		
Maximum Torque (Nm)	320	340	370
Maximum Torque Speed (rpm)	1500		
Air Filter Type	Dry		
Fuel Tank Capacity (liter)	60		
Battery Circuit Breaker	Standart		
TRANSMISSION			
Gearbox Type	Mechanical - Synchromesh		
Gear Option	12 Forward - 12 Backward		
Forward - Reverse Raceway	Mechanical (Under Steering Wheel)		
Two-Wheel Control - 4WD	Electro - Hydraulic		
Front Differential Lock - 4WD	Electro - Hydraulic		
Rear Differential Lock	Electro - Hydraulic		
PTO SHAFT			
Type	Independent		
Control Type	Mechanical		
PTO Speed Synchronized to Wheel Speed	Standart		
PTO Speed (rpm)	540 - 540E		
Engine Speed @540 rpm PTO Speed	2035		
Engine Speed @540E rpm PTO Speed	1586		
HYDRAULIC SYSTEM			
Control Type	Mechanical		
Lift Automatic	Standart		
Hydraulic Power Output	4		
Lifting Capacity (kg)	2200		
Tow System	Elevator Tow		
WEIGHTS			
Total Front Bag Weight (pcs x kg)	6x20		
Total Counterweight - 28" Wheel (pcs x kg)	4x50		
Unladen Mass (kg)	2450		
TIRE OPTIONS (4WD)			
Front	260/70R20		
Rear	380/70R28		

