

Zetor

HORTUS

HORTUS CL 65

HORTUS HS 65



Tractor is Zetor. Since 1946.





NEW ZETOR HORTUS REPRESENTS UTILITY TRACTOR WHICH IS IDEAL FOR WORK AT SMALL FARMS, MUNICIPALITY, PARKS AND GARDENS, SPORT FACILITIES AND FOR MANY OTHER PURPOSES.

ENGINE

Zetor HORTUS is able to fully use its power thanks to the best possible combination of the engine performance and weight. The engine is excellent for its low fuel consumption, high reliability and simple construction.

- Power 67 HP
- Compression ignition engine with Common Rail direct fuel injection
- DOC catalyst (no DPF filter, no urea)
- Optimized engine combustion leads to a lower heat load, lower consumption and higher pulling power
- High-quality engine guarantees long life

With a 70 liter tank, the HORTUS is ready for many hours of use on the field before the next refuel.



TRANSMISSION

HORTUS transmission offers 4 main speeds and 3 ranges with an additional creeper gear for a total of 24 forward and 24 reverse speeds, enabling you to select the right speed for your work needs.

HORTUS CL offers mechanical reverser, HORTUS HS is equipped with hydraulic reverser (Power-Shuttle), which brings better comfort for your daily work.



HEAVY DUTY FRONT AXLE AND EASY STEERING

Delivering an extremely tight turning radius with full power transfer to the wheels, the HORTUS's axles are top of the line cast iron strong.

Tractor tilt steering system makes turning easier and it improves control and reduces operator fatigue.



HYDRAULICS AND 3-POINT HITCH

Category II hitches with a hitch lift capacity of 1,937 kg and two standard rear remote valves allow HORTUS to be equipped with a various assortment of rear implements.



COMFORTABLE CABIN

The cabin is both spacious and ergonomic with conveniently located levers, joysticks, and controls. The cabin is equipped with air condition.

The digital instrument panel provides a clear display for reported signals, gas usage, as well as speed (rpm).

The suspended seat keeps the operator vibrations to a minimum, while providing a comfortable and spacious seating area.



FRONT LOADER JOYSTICK VALVE

Get the full functionality out of your front end loader with an easy to use, conveniently located joystick.



EASY SERVICE AND OPERATION

One touch hood open enables to get easy access to the engine in order to perform daily service checks and other maintenance tasks.





MODEL	HORTUS CL 65	HORTUS HS 65
ENGINE		
Engine type	Deutz TCD 2.9 L4	
Power (kW)	50	
Power (HP)	67	
Power PTO (kW / HP)	46.1 / 61.9	
Rated Engine Speed	2,200	
Number of Cylinders	4	
Displacement (cm³)	2,900	
TRANSMISSION		
Reverser	Mechanical	Power-Shuttle
Number of Gears (F/R)	24/24	
Max. Traveling Speed (km/h)	32.5	
Brakes	Wet Disc	
Steering	Hydrostatic	
Clutch	Dry Single Plate	
HYDRAULIC SYSTEM		
Pump Type	Dual Gear Pump	
Implement Pump Capacity (l/min)	39.1	
Steering Pump Capacity (l/min)	22	
Max Total Flow (l/min)	60	
3 Point Hitch Category	II	
Hitch lift Capacity (kg)	1,937	
At 610 mm behind link ends (kg)	1,430	
Lift Control Type	Position / Draft / Mech	
Joystick Valve	Standard	
No. of Standard Remotes	4	
PTO		
PTO Type	Independent	
PTO Control	Electrohydraulic	
PTO Rear (rpm)	540/540E/1000	
PTO Shaft Diameter (mm)	35	
DIMENSIONS		
Fuel Tank (l)	70	
Overall Length with 3PH (mm)	3,865	
Overall Width (mm)	1,940	
Wheelbase (mm)	2,188	
Overall height (mm)	2,545	
Min. Ground Clearance (mm)	465	
Min. Turn Radius (mm) with Brakes	3,700	
Min. Turn Radius (mm) w/o brakes	4,135	
STANDARD TIRES		
Agricultural Front	11.2-20	
Agricultural Rear	14.9-30	
ROPS & WEIGHT		
Roll Over Protection Standard	ROPS	
Air Conditioning	CAB with AC	
Total Weight (kg)	2,520	