

# TECHNICAL DATA: TTR 4400 HST



## THE 30 SERIES

<b>Chassis</b>	ACTIO™ Full chassis with oscillation • RGS™ Reversibility • Steering wheels • Equal wheel drive			
<b>Engine Type</b>	Direct-injection diesel			
	Emissions regulations: Stage IIIA	N° cylinders: 3 – Natural/internal induction		
	Displacement: cc. 1642	Power kW/HP (97/68/CE): 28/38		
	Maximum engine revs: 3000	Torque max (Nm/revs) 113/1200		
	Cooling: water	Tank capacity (litres) 30		
<b>Transmission</b>	Hydrostatic with 3 speed range – Stepless speed variator from 0 to 30 Km/h			
<b>PTO</b>	Rear, 540/1000 rpm			
<b>Shaft</b>	Profile 1" 3/8 with 6 splines with facilitated engagement			
<b>Transmission clutch</b>	Hydraulic control			
<b>Drive disengagement</b>	Mechanical rear control			
<b>Rear hydraulic lift</b>	3-point hitch - Capacity (Kg): 910 Valve to control power lift descent speed			
<b>Operating Pressure (bar)</b>	160			
<b>Steering</b>	With 1 double-acting piston and connecting bar with "Load sensing" system			
<b>Brakes</b>	Standard: rear hydraulic drum brakes Emergency and parking brakes: acting on rear brakes			
<b>Platform</b>	Mounted on Silent Block			
<b>Tyres</b>	7.50 16	6.50x16	240/70 R15 Garden	29x12.50-15 Terra • Green • Xtra-Traction
<b>Weight in order of speed (Kg)</b>	With rollbar: 1275		With cab: 1440	

### Standard Features

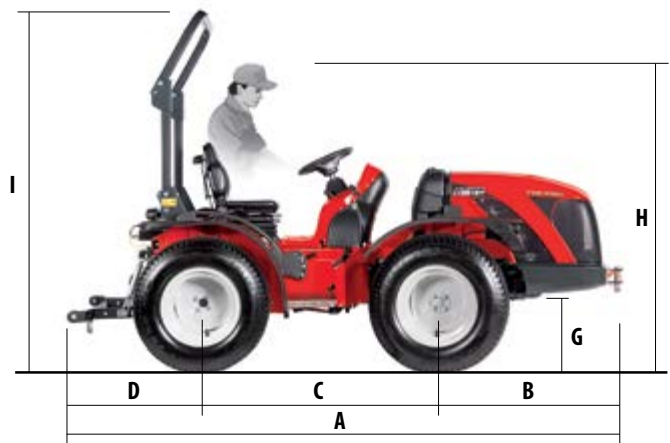
- RGS™ reversible control tower • Handles on mudguards • Flexible widenings for rear and front mudguards • Rear and front mechanical-control differential lock • 1-pump hydraulic system for hydrostatic transmission • Rear hydraulic system with 4 levers: 3 double-acting distributors with floating position + 1 double-acting distributor with floating position replicated at the front (tot. 8 quick couplings) • Fix type lifting arms and coupling balls, cat. 1-1N • Adjustable padded seat with safety belts • Rear partially foldable roll bar • Adjustable rims • Rear tow hitch • Front tow hitch • Multifunctional digital instrument tachometer/revolution counter, Km/h and PTO • Battery • 12V 7-pole / single-pole outlet • Safety starting device on the seat, the clutch and the PTO • "Speed-fix" system: to establish the speed of the working vehicle

### Optional Features

- Cab with air conditioning system suspended on Silent-Block • Power lift and hydraulic outlets controlled by ON/OFF Joystick • Front hydraulic power lift • Front PTO 1000 rpm • Rear double-acting power lift • Couplers for top fitting equipment with front third hitch • Rear short lifting arms • Integral braking fitted to all four wheels • Working light • Containment sides for standard seat • Grammer fabric cover seat with pneumatic suspension (available with cabin) • Pair of front/rear wheel ballasts • RT 1500 HDS: front-mounted rotary mower with suction turbine, cutting width 150 cm • CT 1000: rotary mower collector, holding capacity 1000 litres



# DIMENSIONS



	<b>7.50-16</b>	<b>6.50-16</b>	<b>29x12.50-15 Terra STG</b>	<b>29x12.50-15 Green</b>	<b>240/70-15 Garden</b>
<b>E</b>	210	180	310	310	235

## Wheels

## Dimensions (mm)

Front	Rear	A	B	C	D	F	G	H**	I	L*	M	N*	O
<b>7.50-16</b>	<b>7.50-16</b>	3010	925	1360	725	2096	261	1745	2036	1198	990	1191	983
<b>6.50-16</b>	<b>6.50-16</b>	3010	925	1360	725	2081	246	1730	2021	1123	940	1131	948
<b>29x12.50-15</b>	<b>29x12.50-15 Terra STG</b>	3010	925	1360	725	2068	233	1715	2008	1375	1070	1357	1052
<b>29x12.50-15</b>	<b>29x12.50-15 Green</b>	3010	925	1360	725	2068	233	1715	2008	1375	1070	1357	1052
<b>240/70-15</b>	<b>240/70-15 Garden</b>	3010	925	1360	725	2052	217	1700	1992	1217	987	1176	946

\*Min. external width

\*\*Height calculated with the operator of average height sitting (cm 175)

The description and illustrations in this brochure are provided simply for information purposes; they are not binding and may be varied at any time without notice.

