



Groundcare

HR: Hydrostatic, Reversible.

HR, the new 57 hp Antonio Carraro reversible hydrostatic tractor, offers exceptional performance along with great versatility of use.



The **hydrostatic transmission** grants unbeatable operative practicality during rapid forward and backward movements in quick succession. The reverser lever allows to change quickly and easily the drive direction. It is fitted with the **speed-fix** device, an authentic specialist when executing activities that require constant forward speeds.

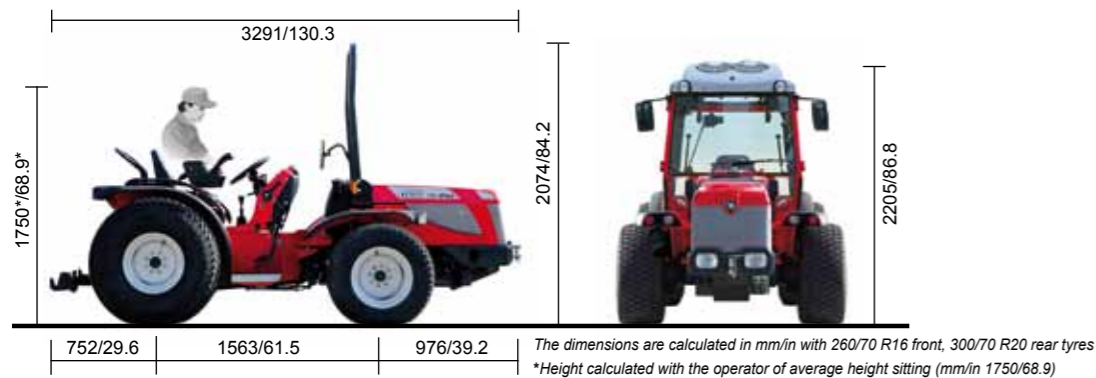
The **RGS™** system allows to change the drive direction in a short time thus multiplying the operative possibilities whilst remaining perfectly ergonomic.

On request the HR 6500 can be fitted with electrohydraulic **ON/OFF Joystick** with 2 speeds. This optional extra further enhances the unique performance and operational comfort.

The lifting system with **new geometry** has independent lift cylinders. The tractor's configuration with **larger rear wheels** guarantees constant ground grip and grants decisive, contained turning.

At the buyer's discretion the HR 6500 can be fitted with a protection bar (standard) or the "**Star Light**" cab with heating, soundproofing and air conditioning system (optional).





HR

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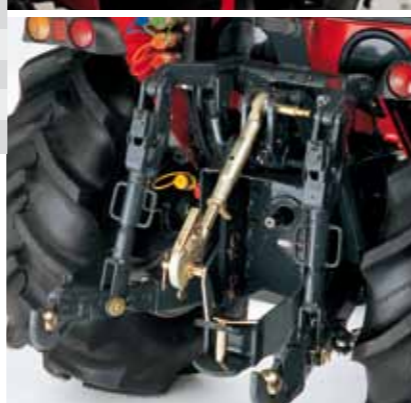
HR



Tractor people

HR 6500

Chassis	ACTIO™ – Full chassis with oscillation • Steering wheels • Reversibility RGS™ • 4 unequal wheel drive		
Engine Type	Diesel indirect injection with counter rotating weight system Laws regarding emissions: Stage 3A N° Cylinders: 4 Turbo Displacement (CC): 2216 Power kW/HP (97/68/CE): 41,5/57 Maximum engine revs: 2600 Torque max (Nm/revs): 185/1800 Cooling: Water Tank Capacity (litres/gal): 50/13		
Transmission	Hydrostatic – Continual variation of forward speeds in both drive direction from 0>30 Km/h with a mechanical selector of the 4 speed variator - Speed control with "Speed-fix"		
PTO	Rear, independent and synchronised at 540/540E rpm with progressive electrohydraulic engagement		
Shaft	Profile 1" 3/8 with 6 splines with facilitated engagement		
Transmission clutch	Hydraulic control		
Drive disengagement	Electro-hydraulic control on the front		
Hydraulic Lift	With 3 point hitch and adjustable lowering speed control		
Capacity (Kg/lbs):	2100/4630		
Operating Pressure (bar)	160		
Steering	Hydraulic with 2 pistons with "Load sensing"		
Brakes	Standard: Hydraulic front and rear disk brakes in oil bath - Independent rear steering brakes - Emergency and parking: band type on transmission		
Platform	Suspended on Silent Block		
Tyres Front	260/70 R16	31x15.50-15	29x12.50-15 Garden
Rear	300/70 R20	450x55-17	36x13.50-15 Garden
Minimum external width (mm/in)	1400/55.1	1670/65.7	1565/61.6
Ground clearance (mm/in)	245/9.65	235/9.25	230/9.06
Weight in order of speed:			
With roll bar (Kg/lbs)	1990/4387		
With cab (Kg/lbs)	2240/4938		
Standard Features	Reversible control tower • Rear or front/rear differential locks with electrohydraulic control • Hydraulic system with 2 separate hydraulic pumps • Adjustable steering wheel • Lifting bar with quick release couplings • Adjustable, suspension seat • Safety Belts • Foldable safety frame • Rear hydraulic system with 2 levers • Rear adjustable height tow hitch • Front tow hitch • Multifunctional dashboard with digital ground speed and PTO rpm indication "Star Light" cab with heating, soundproofing and air conditioning system • Lifting and hydraulic outlets controlled by electrohydraulic ON/OFF Joystick with 2 speeds • Power lift with position and draft control • Adjustable lifting bar with quick release couplings • Power lift with hydraulic 3rd point and vertical adjusting links • Rear PTO 540/1000 rpm • Pneumatic suspension seat • Slider trailer hook • Cast iron wheel centre for 20" rear wheels		
Optional Features			



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.

Antonio Carraro spa
 Via Caltana, 24
 35011 Campodarsego Padova
 Tel +39 049 9219921
 Fax +39 049 9219944
 E-mail info@antonio carraro.it

Cod. 4 7318 124 - 04/2010