



## 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**<sup>TM</sup> 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).









752/29.6

1563/61.5

976/39.2

The dimensions are calculated in mm/in with 260/70 R16 front, 300/70 R20 rear tyres \*Height calculated with the operator of average height sitting (mm/in 1750/68.9)



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## HR 6500

ACTIO™ - Full chassis with oscillation • Steering wheels • Reversibility RGS™ Chassis

· 4 unequal wheel drive

Diesel indirect injection with counter rotating weight system Engine Type

N° Cylinders: 4 Turbo Laws regarding emissions: Stage 3A

Power kW/HP (97/68/CE): 41,5/57 Displacement (CC): 2216 Maximum engine revs: 2600 Torque max (Nm/revs): 185/1800 Tank Capacity (litres/gal): 50/13

Cooling: Water

Hydrostatic - Continual variation of forward speeds in both drive direction from **Transmission** 

0>30 Km/h with a mechanical selector of the 4 speed variator

- Speed control with "Speed-fix"

Rear, independent and synchronised at 540/540E rpm with progressive PTO

electrohydraulic engagement

Shaft Profile 1" 3/8 with 6 splines with facilitated engagement

Transmission clutch Hydraulic control Electro-hydraulic control on the front

Drive disengagement With 3 point hitch and adjustable lowering speed control

**Hydraulic Lift** 

2100/4630 Capacity (Kgf/lbs):

Operating Pressure (bar)

Hydraulic with 2 pistons with "Load sensing" Steering

Standard: Hydraulic front and rear disk brakes in oil bath - Independent rear **Brakes** 

steering brakes - Emergency and parking: band type on transmission

Suspended on Silent Block

29x12.50-15 Garden 260/70 R16 31x15.50-15 Tyres Front

36x13.50-15 Garden 300/70 R20 450x55-17

1670/65.7 1565/61.6 Minimum external width (mm/in) 1400/55.1 230/9.06 245/9.65 235/9.25 Ground clearance (mm/in)

Weight in ordet of speed:

Standard Features

**Optional Features** 

**Platform** 

1990/4387 With roll bar (Kg/lbs) 2240/4938

With cab (Kg/lbs)

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

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

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