



Agromehanika

manufacturing since 1968



AGT compact tractors

SIMPLE and EFFECTIVE



UNIVERSAL

AGT compact tractors offer users versatility, adaptability and economy.



WIDE RANGE OF OPTIONAL EQUIPMENT

AGT tractors are constructed for use in vineyards, orchards, steep and difficult terrain. Ideal for forestry, farming & ground care etc.



EXCELLENT PRICE VS. QUALITY RATIO

The use of modern components and simple technical design ensures high quality but with the added value of low-cost maintenance.



MADE IN SLOVENIA (EU)



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AGT 850



- Front axle steering mono direction or Bi-Directional models.
- 12Fw X 12Rv synchronised gearbox with forward to reverse shuttle.
- Adjustable width from 125 to 170 cm
- Optional: cabin, semi cab, front PTO and 3-point linkage.
- The low centre of gravity with the front axle situated just behind the engine ensures an even distribution of weight between both axles when using a rear attachment. It also gives better traction on the ground.
- To ensure the best traction the chassis has 15° oscillation which helps keep all 4 wheels in contact with the ground even on the undulating terrain.
- Permanent 4 WD and a front & rear differential lock ensure maximum traction in all situations.



Technical data AGT 850 / 860

	AGT 850 Bi-Directional					
Chassis	Rigid with 15° oscillation • Permanent 4WD • Hydraulic steering • Turning circle 390 cm • Standard wheels 7.50x16					
Engine	4 - stroke diesel with direct injection					
Producer	Lombardini (Italy)					
Power	35,5 kW / 48 hp					
Displacement	2.198 cm ³					
N° Cylinders	4					
Type	LDW 2204 • EURO 3A					
Max. engine rpm	2.800					
Tank capacity	29 l					
Transmission	24 - speed synchronised gearbox with Inverter • 12 forward / 12 reverse • speed 0,60 - 30 km/h					
Rear PTO	• Synchronised with gearbox • 540 / 750 rpm • mechanical engagement	• Independent & Synchronised with gearbox • 540 rpm • electro-hydraulic engagement	• Synchronised with gearbox • 540 / 750 rpm • mechanical engagement	• Independent & Synchronised with gearbox • 540 rpm • electro-hydraulic engagement		
Rear lift hydraulics	3 - point linkage cat. I • capacity 1.080 kg					
Hydraulic pump	Tandem pump • capacity 39,20 l/min • working pressure 140 bar (adjustable till 200 bar)					
Differential lock	On front and rear axle • mechanical engagement	On front and rear axle • electro-hydraulic engagement	On front and rear axle • mechanical engagement	On front and rear axle • electro-hydraulic engagement		
Brakes	On rear axle in oil bath • mechanical					
Dimensions	Width: 125 cm	Length: 290 cm	Height: 210 cm	Weight: 1.350 kg		
Wheels	7,50x16	7,50x18	260/70 R 16	280/70 R 18	27x10,5x15	31x15,5x15
External width	125 - 134 cm	125 - 134 cm	134 - 145 cm	142 - 157 cm	140 cm	154 - 170 cm
Ground clearance	27 cm	29 cm	25 cm	29 cm	21 cm	24 cm
Standard version	Wheels 7,5x16 with adjustable rims • rear PTO with 540/750 or 540 rpm • differential lock on front and rear axle • rear 3-point linkage system cat.I • 1 double acting valve with 2 quick couplings • 1 single acting valve with 1 quick coupling • folding safety roll bar • safety belt • adjustable padded seat • drawbar • electrical power point • rpm counter • fuel counter					
Options	Cabin with heating and ventilation • front 3-point linkage (capacity till 400 kg; cat. 0) • front and rear loaders • wheels • metallic black colour • additional hydraulic valves • hydraulic pump 47,60 l/min • wheel weights and extensions • 3PL double acting cylinders • adjustable rear lift arms with quick coupling system (cat.I/II) • hydraulic strainer • bonnet protection • rotation light • tool box • comfort seat • adapter for trailers with hydraulic brake • additional mirror					



Special versions of AGT tractors



Mountain version:



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