SPECIAL VERSION OF AGT TRACTORS

UNIVERSAL, ADAPTABLE, ECONOMICAL



Narrow version:

AGT 835

- Suitable for use in narrow places.
- Articulated steering chassis with external width from
- Possibility of front PTO and front 3-point linkage.

YOU CAN ADOPT YOUR AGT TRACTOR TO SUIT A WIDE RANGE OF TASKS ALL YEAR ROUND!













Distributor:

Agromehanika

AGT compact tractors

SIMPLE and EFFECTIVE

UNIVERSAL

WIDE RANGE OF OPTIONAL EQUIPMENT

EXCELLENT PRICE VS. QUALITY RATIO

MADE IN SLOVENIA (EU)

AGT compact tractors offer users versatility, adaptability and economy.

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

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

Forest version:

AGT 835

- Suitable for use in forestry.
- Articulated steering chassis with semi cabin.
- Fitted as standard: front logging blade, full forestry guarding with protection for engine, etc.

- Rigid chassis with 15° oscillation
- Cabin with heating and ventilation
- The AGT850 forestry model includes the cab and engine protection with front blade attachment



Mountain version:

AGT 850/860 Bi-Directional

- Suitable for very steep slopes with side angles of 45° depending on ground conditions.
- Rigid front axle steering version with reversible seat and dashboard (Bi-Directional).
- Standard specification with wide wheels and floating hydraulics, which enables the implements to follow the contours of the ground.
- Optional: semi or full cab with heating and ventilation, and front 3-point linkage.















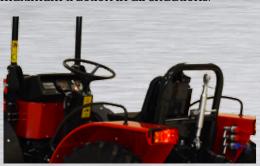




AGT COMPACT TRACTORS

AGT 835 27 kW (36 hp)

- Articulated steering with small turning circle.
- Adjustable width from 112 to 150 cm.
- 6Fw X 3Rv gearbox.
- Optional: semi cab, front PTO and front 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 differential lock ensure maximum traction in all situations.





AGT COMPACT TRACTORS

AGT 835 TS 27 kW (36 KM)





- Front axle steering.
- 8Fw X 4Rv synchronised gearbox. Max. speed of 30 km/h.
- Adjustable width from 125 to 160 cm.
- 540/1000 RPM PTO with separate clutch.
- Optional: cabin, semi cab, front PTO and front 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 8 rear differential lock ensure maximum traction in all situations.

Tehnical data AGT 835 TS

| Chassis | Rigid with 15° oscillation • Permanent 4 WD • Hydraulic steering • Turning circle 340 cm • Standard wheels 7.50x16 | | | | | |
|----------------------|--|-----------------|---|----------------|--|--|
| Engine | 4 – stroke diesel with direct injection | | | | | |
| | Producer: Lombardini (Italy) | Type: LDW 1603 | Power: 27 kW / 36 hp | | | |
| | Displacement: 1.649 cm3 | N° Cylinders: 3 | Emissions: Euro 3A Tank capacity: 28 I | | | |
| | Max. engine rpm: 2.800 obr/min | Cooling: water | | | | |
| Transmission | 12 - speed synchronised gearbox • 8 forward / 4 reverse • speed 1,17 - 30 km/h | | | | | |
| Rear PTO | 540 / 1.000 rpm • mechanical engagement • profile 1" 3/8 with 6 splines • safety clutch | | | | | |
| Rear lift hydraulics | 3 – point linkage cat. I • capacity 900 kg | | | | | |
| Hydraulic pump | Capacity 21,80 l/min • working pressure 140 bar (adjustable till 180 bar) | | | | | |
| Differential lock | On front and rear axle • mechanical engagement | | | | | |
| Brakes | On rear axle • mechanical | | | | | |
| Dimensions | Width: 125 cm | Lenght: 290 cm | Height: 218 cm | Weight: 980 kg | | |
| Wheels | 7,50x16 | 260/70 R 16 | 27x10,5x15 | 31x15,5x15 | | |
| External width | 125-134 cm | 135-145 cm | 138 cm | 154-160 cm | | |
| Ground clearance | 27 cm | 26 cm | 22 cm | 24 cm | | |
| Standard version | Wheels 7,5x16 with adjustable rims • rear PTO 540/1.000 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 • electrial power point • rpm counter | | | | | |
| Options | Cabin with heating and ventilation • front PTO 1.000 rpm • front 3-point linkage (capacity till 400 kg; cat. 0) • front and rear loader • wheels • metallic black colour • additional hydraulic valves • hydraulic pump 39 l/min • Fiberglass bonnet • wheel weights and extensions • quick coupling system for rear lift hydraulics (cat.I / II) • rotation light • tool box • comfort seat • adapter for trailers with the composition of the | | | | | |

hydra lic brake · addional mirror

AGT COMPACT TRACTORS

AGT 850/860 35,5-45 kW (48-61 hp)



- 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



Tehnical data AGT 850/860

| | Dieid with 150 | | | | | | | |
|----------------------|---|--|--|---|---|--------------|--|--|
| Chassis | Rigid with 15° oscillation • Permanent 4 WD • 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 | 35,5 kW / 48 hp | 45 kW / 61 hp | | 45 kW / 61 hp | | | |
| Displacement | 2.198 cm3 | | | | | | | |
| N° Cylinders | | | 4 | | | | | |
| Туре | LDW 2204 - EURO 3A LDW 2204 Turbo - EURO 3A | | | | | | | |
| Max. engine rpm | | | 2.800 |) | | | | |
| Tank capacity | 29 27 | | | | | | | |
| Transmission | 24 - speed synchronised gearbox with inverter • 12 forward / 12 reverse • speed 0,60 - 30 km/h | | | | | | | |
| | Synchronised ith gearbox - 540/750 rpm - mechanical engagement | Independent & Syn- chronised with gearbox - 540 rpm - electro-hydraulic engagement | Synchronised with gearbox - 540/750 rpm - mechanical engagement | | synchronised with gearbox - 540 rpm tro-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 fro | On front and rear axle - electro-hydraulic engagement | | | | |
| Brakes | On rear axle in oil bath • mechanical | | | | | | | |
| Dimensions | Width: 125 cm | Lenght: 290 cm | Height: 218 cm | | Weight: 1.350 kg | | | |
| Wheels | 7,50x16 | 7,50x18 | 260/70 R16 | 280/70 R 18 | 27x10,5x15 | 31x15,5x15 | | |
| External width | 125-134 cm | 125-145 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 • electrial power point • rpm counter • fuel counter | | | | | | | |

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 • addional mirror





| Chassis | Articulated with 15° oscillation• Permanent 4 WD • Hydraulic steering • Turning circle 290 cm • Standard wheels 7.50x16 | | | | | |
|----------------------|---|--|-----------------------------|-------------------------------|--|--|
| Engine | 4 – stroke diesel with direct injection | | | | | |
| | Producer: Lombardini (Italy) | Type: LDW 1603 | Power: 27 kW / 36 hp | | | |
| | Displacement: 1.649 cm3 | N° Cylinders: 3 | Emissions: Euro 3A | | | |
| | Max. engine rpm: 2.800 obr/min | Cooling: water | Tank capacity: 28 I | | | |
| Transmission | 9 - speed mechanical gearbox • 6 forward / 3 reverse • speed 2,4 - 22 km/h | | | | | |
| Rear PTO | 750 rpm • mechanical engagement • profile 1" 3/8 with 6 splines | | | | | |
| Rear lift hydraulics | 3 – point linkage cat. I • capacity 900 kg | | | | | |
| Hydraulic pump | Capacity 21,80 l/min • working pressure 140 bar (adjustable till 180 bar) | | | | | |
| Differential lock | On front axle • mechanical engagement | | | | | |
| Brakes | On rear axle • mechanical | | | | | |
| Dimensions | Width: 112 cm | Lenght: 290 cm | Height: 200 cm | Weight: 980 kg | | |
| Wheels | 7,50x16 | 260/70 R 16 | 27x10,5x15 | 31x15,5x15 | | |
| External width | 112 cm | 127 cm | 130 cm | 150 cm | | |
| Ground clearance | 25 cm | 26 cm | 20 cm | 23 cm | | |
| Standard version | Wheels 7,5x16 with adjustable rims • rear PTO 750 rpm • differential lock on front 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 • electrial power point • rpm counter | | | | | |
| Options | black colour • additional hydraulic | • front 3-point linkage (capacity till valves • hydraulic pump 39 l/min • ulics (cat.I / II) • rotation light • tool b | Fiberglass bonnet • wheel v | veights and extensions • quie | | |