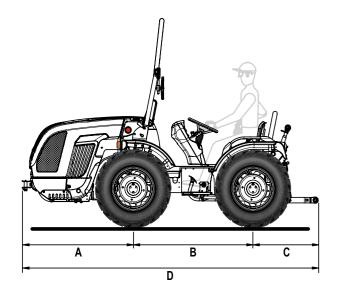
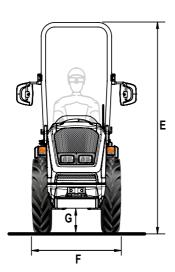
COBRAM 60

Cobram 60 AR MICTO

Data Sheet







| Α | В | С | D | E min/max | F min/max | G min/max |
|------|------|-----|------|--------------|--------------|--------------|
| 1248 | 1340 | 779 | 3367 | 2251 / 2274 | 950 / 1322 | 253 / 279 |

^{*} Dimensions in mm

| | 8.25-16 | 7.00-18 | 210/95 R18 | |
|---|---------------------|----------------|----------------|--|
| | with adjustable rim | with fixed rim | with fixed rim | |
| н | 212 | 178 | 208 | |
| 1 | 770 / 1110 | 772 / 1130 | 795 / 1103 | |
| F | 982 / 1322 | 950 / 1308 | 1003 / 1311 | |

| TECHNICAL FEATURES | COBRAM 60 AR MICRO | | | |
|---|---|--|--|--|
| ENGINE | | | | |
| Power | Kohler KDI 1903 TCA Diesel common rail direct injection Turbo intercooler 3 cylinders 1861 cc Liquid cooling Stage V 36 kW / 49 hp @2600 rpm Max torque 190 Nm@1500 rpm | | | |
| CHIASSIS | Swinging integral chassis (±15°) OS-FRAME with central articulation | | | |
| DRIVE | Permanent four-wheel drive | | | |
| TRANSMISSION | | | | |
| | 24-speed synchronised gearbox: 12 FWD and 12 REV with synchronised reverser | | | |
| Min/max travel speed (km/h) | 0.7 / 35 | | | |
| Transmission clutch | Multidisc in oil bath | | | |
| DIFFERENTIAL | Front and rear with simultaneous locking and electro-hydraulic control | | | |
| AXLES | Front and rear with planetary reduction units | | | |
| REAR PTO | Independent from the gearbox and synchronised with forwarding speed. Negative safety hydraulic brake to stop the PTO | | | |
| PTO clutch | Multidisc in oil bath with electro-hydraulic control | | | |
| PTO rotation speed (rpm) | 540 | | | |
| HYDRAULIC SYSTEM | Dual circuit with independent pumps | | | |
| Hydraulic pump flow rate of the power steering and electro- hydraulic controls (I/min) | 17.5 | | | |
| Hydraulic pump flow rate of the lift and control valves (I/min) | 23 | | | |
| Maximum hydraulic pressure (bar) | 180 | | | |
| REAR CONTROL VALVES | Mechanically controlled | | | |
| Standard | With rear up/down lift: 1 double-acting (total 2 hydraulic outlets) With draft-controlled rear lift: 1 double-acting and 1 double-acting with float (total 4 hydraulic outlets) | | | |
| Optional | With rear up/down lift: up to 7 hydraulic outlets in total and free flow oil return - With draft-controlled rear lift: up to 5 hydraulic outlets in total and free flow oil return | | | |
| "PREMIUM" HYDRAULIC SYSTEM (optional) | Available for up/down lift and including: oversized hydraulic pump of the lift and control valves with 33.5 l/min flow rate, heat exchanger, flow divider and 7 total hydraulic outlets with free flow oil return | | | |
| REAR LIFT | By two external cylinders. Standard: up/down lift - Optional: position and draft-controlled | | | |
| 3-point implement hitch | Standard: Normal couplings cat. 1 - Optional: Quick-couplings cat. 1, L-shaped, arms adjustable in length and hooks adjustable in width and hydraulically controlled upper link and tie rod link arm | | | |
| Third point tie rod | Standard: with manual adjustment - Optional: hydraulically controlled upper link and tie rod link arm (only with quick-couplings) | | | |
| Ball joint lifting capacity (kg) | 1200 | | | |
| DRIVING POSITION | Reversible with rotating platform and twin pedal assembly | | | |
| Steering wheel | Standard: fixed - Optional: height adjustable | | | |
| Seat | Comfort seat with adjustable suspension according to the operator's weight, safety belt and man-on-board sensor | | | |
| SERVICE BRAKES | Multidisc in oil bath with mechanical control, acting on the rear wheels | | | |
| Parking brake | Acting on service brakes | | | |
| STEERING | Hydrostatic steering acting on the central joint. Flow deviator for steering unit | | | |
| SAFETY | Front homologated roll-bar with gas spring for easy lowering and lifting | | | |
| DASHBOARD | Instrument panel with analogue gauges and TFT digital colour display. Warning lights and horn | | | |
| ELECTRIC SYSTEM | Battery 80 Ah / 12 V - Alternator 95 A | | | |
| Standard equipment | Vehicle Control Unit, street light and indicator system, single-pole dashboard socket, rear 7-pin socket | | | |
| TYRES | 8.25-16 * 7.00-18 * 210/95R18 | | | |
| том ноокѕ | Standard: front and rear CUNA cat. B adjustable in height - Optional: rear tow hook EC approved | | | |
| RUNNING ORDER WEIGHT | With roll-bar: 1590 kg | | | |
| ADDITIONAL OPTIONS | Front bumper, beacon lamp, rear adjustable working light, front weights 110 kg total | | | |
| | | | | |

 $^{^{\}star}$ Dimensions in mm - min / max H = Tyre width - I = Wheel track - F = Tractor width