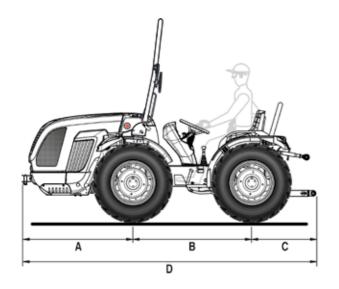
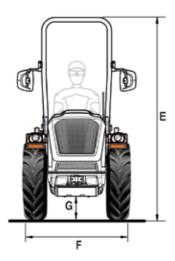
Cobram 60 AR

Data Sheet







A	В	С	D	E min/max	F min/max	G min/max
1248	1340	779	3367	2180 / 2260	1002 / 1438	200 / 275

^{*} Dimensions in mm

	8.25-16	210/95 R16 (7.50-16)	250/80-18	280/70 R18	280/70 R18 Garden
	with adjustable rim	with adjustable rim	with adjustable rim	with adjustable rim	with adjustable rim
н	229	208	240	275	275
1	794 / 1110	794 / 1110	865 / 1107	869 / 1119	869 / 1119
F	1023 / 1339	1002 / 1318	1105 / 1347	1144 / 1394	1144 / 1394

	320/65 R18	260/70 R20	31x15.50-15 XTC	31x15.50-15 STG	33x15.50-15 XTC
	with adjustable rim	with adjustable rim	with fixed rim	with fixed rim	with fixed rim
н	319	258	368	394	391
1	931 / 1119	846 / 1120	1003	1003	1003
F	1250 / 1438	1104 / 1378	1371	1397	1394

TECHNICAL FEATURES	COBRAM 60 AR		
ENGINE	Kohler KDI 1903 TCA Diesel common rail direct injection Turbo intercooler 3 cylinders 1861 cc Liquid cooling Stage V		
Power	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		
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		
Third point tie rod	With manual adjustment		
Ball joint lifting capacity (kg)	1200		
DRIVING POSITION	Monodirectional or 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 in the reversible version		
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 * 210/95R16 (7.50-16) * 250/80-18 * 280/70R18 * 280/70R18 Garden * 320/65R18 * 260/70R20 * 31x15.50-15 XTC * 31x15.50-15 STG * 33x15.50-15 XTC		
том ноокѕ	Standard: front and rear CUNA cat. B adjustable in height - Optional: rear tow hook EC approved		
RUNNING ORDER WEIGHT	With roll-bar: 1700 kg		
ADDITIONAL OPTIONS Front bumper, beacon lamp, front LED working lights, rear adjustable working light, Self Cleaning System™, front weight and wheel weights 45 kg each			

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