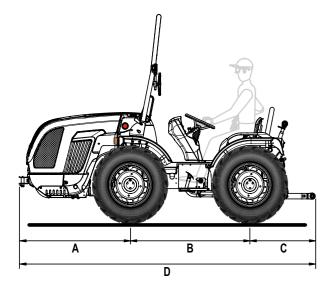
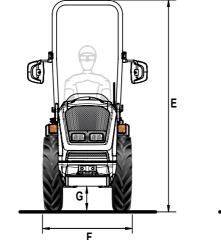
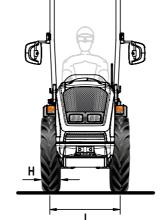
Eos 60 AR MICCO Data Sheet







А	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
Т	770 / 1110	772 / 1130	795 / 1103
F	982 / 1322	950 / 1308	1003 / 1311

* Dimensions in mm - min / max

H = Tyre width - I = Wheel track - F = Tractor width

TECHNICAL FEATURES	EOS 60 AR MICRO
ENGINE	Kohler KDI 1903 TCA Diesel common rail direct in
Power	36 kW / 49 hp @2600 rpm Max torque 190 Nm@
CHIASSIS	Swinging integral chassis (±15°) OS-FRAME with
DRIVE	Permanent four-wheel drive
TRANSMISSION	24-speed synchronised gearbox: 12 FWD and 12
Min/max travel speed (km/h)	0.7 / 35
Transmission clutch	Multidisc in oil bath
DIFFERENTIAL	Front and rear with simultaneous locking and elec
AXLES	Front and rear with planetary reduction units
REAR PTO	Independent from the gearbox and synchronised
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 hyd
	4 hydraulic outlets) With rear up/down lift: up to 7 hydraulic outlets in
Optional	in total and free flow oil return
"PREMIUM" HYDRAULIC SYSTEM (optional)	Available for up/down lift and including: oversized exchanger, flow divider and 7 total hydraulic outle
REAR LIFT	By two external cylinders. Standard: up/down lift
3-point implement hitch	Standard: Normal couplings cat. 1 - Optional: Qu width and hydraulically controlled upper link and t
Third point tie rod	Standard: with manual adjustment - Optional: hyd
Ball joint lifting capacity (kg)	1200
DRIVING POSITION	Reversible with rotating platform and twin pedal a
Steering wheel	Standard: fixed - Optional: height adjustable
Seat	Comfort seat with adjustable suspension accordi
SERVICE BRAKES	Multidisc in oil bath with mechanical control, actin
Parking brake	Acting on service brakes
STEERING	Hydrostatic steering acting on the central joint. Flo
SAFETY	Front homologated roll-bar with gas spring for eas
DASHBOARD	Instrument panel with analogue gauges and TFT
ELECTRIC SYSTEM	Battery 80 Ah / 12 V - Alternator 95 A
Standard equipment	Vehicle Control Unit, street light and indicator syst
TYRES	8.25-16 * 7.00-18 * 210/95R18
TOW HOOKS	Standard: front and rear CUNA cat. B adjustable
RUNNING ORDER WEIGHT	With roll-bar: 1590 kg
ADDITIONAL OPTIONS	Front bumper, beacon lamp, rear adjustable work

injection | Turbo intercooler | 3 cylinders | 1861 cc | Liquid cooling | Stage V

n@1500 rpm

h central articulation

12 REV with synchronised reverser

ectro-hydraulic control

d with forwarding speed. Negative safety hydraulic brake to stop the PTO

ydraulic outlets)

With draft-controlled rear lift: 1 double-acting and 1 double-acting with float (total

in total and free flow oil return - With draft-controlled rear lift: up to 5 hydraulic outlets

ed hydraulic pump of the lift and control valves with 33.5 l/min flow rate, heat tlets with free flow oil return

- Optional: position and draft-controlled

Duick-couplings cat. 1, L-shaped, arms adjustable in length and hooks adjustable in d tie rod link arm

ydraulically controlled upper link and tie rod link arm (only with quick-couplings)

l assembly

ding to the operator's weight, safety belt and man-on-board sensor

ting on the rear wheels

Flow deviator for steering unit

easy lowering and lifting

T digital colour display. Warning lights and horn

stem, single-pole dashboard socket, rear 7-pin socket

e in height - Optional: rear tow hook EC approved

rking light, front weights 110 kg total