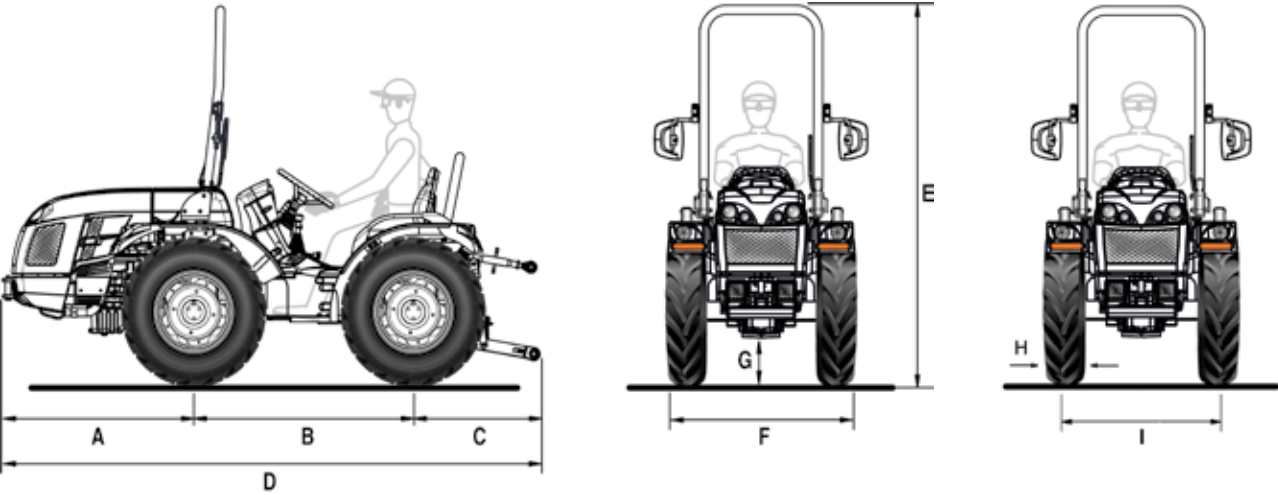


SIENA 35 AR

Data Sheet



A	B	C	D	E min/max	F min/max	G min/max
968	1200	775	2943	1970 / 1990	989 / 1391	170 / 335

* Dimensions in mm

	6.50-16	210/95 R16 (7.50-16)	260/70 R16	240/70-15 Garden
	with adjustable rim	with adjustable rim	with adjustable rim	with fixed rim
H	183	209	258	253
I	806 / 1182	806 / 1182	882 / 1040	906 / 1082
F	989 / 1365	1015 / 1391	1140 / 1298	1159 / 1335

* Dimensions in mm - min / max
H = Tyre width - I = Wheel track - F = Tractor width

TECHNICAL FEATURES	SIENA 35 AR
ENGINE	Kubota D1105 Diesel indirect injection Natural aspiration 3 cylinders 1123 cc Liquid cooling Stage V
Power	18.5 kW / 25 hp @3000 rpm Max torque 71.5 Nm@2200 rpm
Tank capacity (l)	43
CHASSIS	Swinging integral chassis (±15°) OS-FRAME with central articulation
DRIVE	Permanent four-wheel drive
TRANSMISSION	Gearbox with easy gear engagement: 8 FWD + 4 REV speeds
Min/max travel speed (km/h)	1.5 / 30
Transmission clutch	Dry single disc
DIFFERENTIAL	Front and rear with simultaneous locking and mechanical control
REAR PTO	At 540 rpm and synchronised
Engagement control	Mechanical
HYDRAULIC SYSTEM	Single-circuit
Hydraulic pump flow rate (l/min)	19
Maximum hydraulic pressure (bar)	125
REAR LIFT	Up/down lift, by two external cylinders
3-point implement hitch	With normal couplings cat. 1
Third point tie rod	With manual adjustment
Ball joint lifting capacity (kg)	950
REAR CONTROL VALVES	Mechanically controlled
Standard	1 double-acting (total 2 hydraulic outlets)
Optional	Up to 6 hydraulic outlets in total
DRIVING POSITION	Monodirectional
Steering wheel	Standard: fixed - Optional: height adjustable
Seat	Comfort seat with longitudinal, height and spring adjustment according to the operator's weight, safety belt and man-on-board sensor
SERVICE BRAKES	Drum brakes acting on rear wheels
Parking brake	Acting on service brakes
STEERING	Hydrostatic steering acting on the central joint
SAFETY	Front homologated roll-bar with gas spring for easy lowering and lifting
DASHBOARD	With analogue instrumentation complete with operating hours indicator, engine rpm and warning lights
ELECTRIC SYSTEM	60 Ah / 12 V battery - 40 A alternator
Standard equipment	Street light and indicator system, front working lights, auxiliary power outlet on the dashboard (12V), rear 7-pin socket
TYRES	Tractor: 6.50-16 * 210/95R16 (7.50-16) * 260/70R16 Garden: 240/70-15
TOW HOOKS	Standard: front and rear CUNA cat. B adjustable in height - Optional: rear tow hook EC approved
RUNNING ORDER WEIGHT	With roll-bar: 1040 kg
ADDITIONAL OPTIONS	Rear adjustable working light, beacon lamp, wheel weights kg 40 each