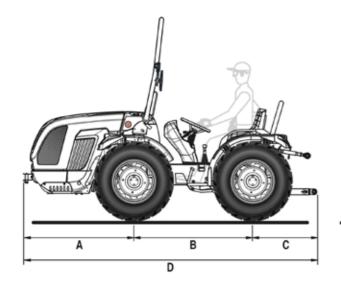
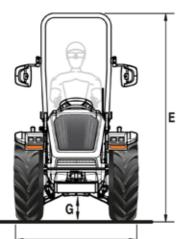
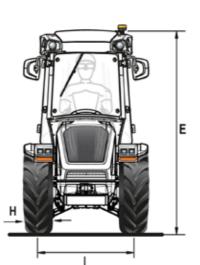
e-ANTEUS RS







Α	В	С	D	E min / max (with roll-bar)	E min / max (with cab)	F min / max	G min / max
1248	1390	779	3417	2195 / 2270	2061 / 2106	1207 / 1643	200 / 275

Dimensions in mm

	8.25-16	210/95 R16	250/80-18	280/70 R18	280/70 R18 Garden
	with adjustable rim				
Н	212	208	240	282	282
1	999 / 1305	999 / 1305	996 / 1312	984 / 1324	984 / 1324
F	1211 / 1517	1207 / 1513	1236 / 1552	1266 / 1606	1266 / 1606

	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	1074 / 1324	987 / 1325	1100 / 1208	1100 / 1208	1100 / 1208	
F	1393 / 1643	1245 / 1583	1468 / 1576	1494 / 1602	1491 / 1599	

Dimensions in mm - min / max

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

TECHNICAL FEATURES	e-ANTEUS RS	
ENGINE	Electric Total installed electrical power 41 kW	
Batteries	Lithium Voltage 48 V Capacity 36 kWh	
Autonomy	3 to 6 hours depending on application and working conditions	
Charging time	Battery charging time with 6 kWh input: approx. 3 hours (20 to 80%) - approx. 5 hours (0 to 100%)	
CHIASSIS	Swinging integral chassis (±15°) OS-FRAME with steering wheels	
DRIVE	Permanent four-wheel drive	
TRANSMISSION	24-speed synchronised gearbox: 12 FWD and 12 REV with synchronised reverser	
Min/max travel speed (km/h)	0.6/35	
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)	540/540E	
HYDRAULIC SYSTEM	Dual circuit with dedicated electric engine	
Hydraulic flow rate of the power steering and electro-hydraulic controls (I/min)	17	
Hydraulic flow rate of the lift and control valves (I/min)	23 (optional circuit with increased flow rate 33.5 l/min)	
Maximum hydraulic pressure (bar)	180	
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 (arms not adjustable in length) or quick-couplings cat. 1 and 2, L-shaped, arms adjustable in length and hooks adjustable in width	
Third point tie rod	With manual adjustment	
Ball joint lifting capacity (kg)	1510	
REAR CONTROL VALVES	Mechanically controlled	
Standard	With rear up/down lift: 1 double-acting and free flow oil return (total 3 hydraulic outlets) - With position and draft-controlled rear lift: 1 double-acting, 1 multifunctional double-acting and free flow oil return (total 5 hydraulic outlets)	
Optional	With rear up/down lift: up to 7 hydraulic outlets in total and free flow oil return	
Joystick (optional)	Proportional electronic control of rear lift and control valves consisting of: 1 continuous flow with adjustable flow rate and free flow oil return, 3 double-acting (replacing the standard ones) and circuit with increased flow rate (total 8 hydraulic outlets)	
DRIVING POSITION	Monodirectional or reversible with rotating platform suspended on silent blocks and twin pedal assembly	
Steering wheel	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. Independent manoeuvring brakes acting on the rear wheel	
Parking brake	Acting on service brakes	
STEERING	Hydrostatic steering acting on the front wheels. Flow deviator for steering unit in the reversible version	
SAFETY	Front homologated roll-bar with gas spring for easy lowering and lifting	
CABIN (optional)	VISTA CLIMA model, homologated and soundproofed with monocoque body with a 4-upright suspended on silent block. Ventilation heating and air-conditioning system. Fabric seat, car radio preparation, LED beacon lamp, front and rear working lights	
DASHBOARD	Instrument panel with analogue gauges and TFT digital colour display. Remaining charge indicator, warning lights and horn	
Standard equipment	Vehicle Control Unit, LED street light and indicator system, single-pole dashboard socket, rear 7-pin socket	
TYRES	Tractor: 8.25-16 * 210/95R16 * 250/80-18 * 280/70R18 * 320/65R18 * 260/70R20 Garden: 280/70R18 Terra Tyre: 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 or EC with Slider frame or CUNA with Slider frame or EC tow bar with Slider frame	
RUNNING ORDER WEIGHT	With roll-bar: 1680 kg - With cabin: 1785 kg	
Recharge cable kit 25 A 3 phases 16.5 kW with 6 adapters, Dual Floating System™ hydraulic suspension including 5 hydraulic and free flow oil return, front bumper, beacon lamp, front LED working lights, rear adjustable working light, front weights 110 kg wheel weights 45 kg each		

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