CROMO K40 SDT RS







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Much more advantages

- STEERING WHEEL TRACTOR WITH DIFFERENTIATED WHEELS designed to fulfil the requirements of the hobby-farmer and small farms engaged in specialised agriculture, greenhouse, nursery cultivation and
- 4 CYLINDER, 36 HP KUBOTA ENGINE liquid cooled with performance, reliability, low noise emission and moderate fuel consumption at the top
- LARGE 43 L FUEL TANK for long working autonomy.

of the range.

- **OVERSIZE REAR WHEELS AND SHORT WHEELBASE** give the tractor perfectly balanced traction, grip and agility.
- REDUCED TURNING RADIUS further increased by using standard steering brakes.
- **TRANSMISSION WITH OS-FRAME** oscillating up to 15° to ensure constant stability and traction even on very rough terrain.
- PTO INDEPENDENT FROM THE GEARBOX AND SYNCHRONIZED WITH FORWARDING SPEED with a multi-disc clutch in oil bath and electro-hydraulic control on the dashboard (optional).
- MAXIMUM COMFORT FOR THE DRIVER with a comfortable driver's seat and easily operated ergonomic controls.
- GEARBOX LEVERS POSITIONED UNDER THE STEERING WHEEL to allow maximum accessibility to the driver's seat.
- **TOTAL OPERATIONAL SAFETY** thanks to the low centre of gravity, to the 4WD traction and to the homologated roll-bar with gas springs for an easy lowering and lifting.



TECHNICAL FEATURES	CROMO K40 SDT RS			
ENGINE	KUBOTA V1505			
Number of cylinders	4			
Displacement (cm³)	1,498			
Intake	Naturale			
Emission level	Tier 3A			
Power (kW/HP)	26.2 / 35.6			
Rated speed (rpm)	3000			
Maximum torque (Nm/rpm)	96.5 / 2,200			
Cooling	Liquid			
Tank capacity (It)	43			
CHASSIS	Swinging integral chassis OS-Frame with steering wheels			
DRIVE	Four-wheel drive, permanent			
TRANSMISSION	Gearbox with easy gear engagement: 8 forward and 4 reverse speeds			
Transmission clutch	Dry single-plate			
DIFFERENTIAL	Simultaneous front and rear differential lock with mechanical control			
AXLES	Front axle, oscillating in the middle (approx. ±15°)			
REAR PTO	540 rpm and synchronized with forwarding speed			
HYDRAULIC SYSTEM				
Flow rate to the hydroguide, lift and the control valves (lt/min)	16.5			
Maximum hydraulic pressure (bar)	125			
REAR CONTROL VALVES	Mechanical control			
Standard	1 double acting			
Optional and in addition to the standard ones	1 single acting or 1 double acting or 1 double acting with float			
ELECTRIC SYSTEM	Battery 60 Ah / 12 V - Alternator 40 A			
Rear power outlet	7 pin			
REAR LIFT	By two external rams			
Three-point hitches	Standard couplers cat. 1			
Three-point tie bar	With manual length adjustment			
Ball joint lifting capacity (kg)	1,050			
DRIVING PLATFORM	Semi-platform			
Seat	Standard: seat with a device that allows it to be regulated as to distance from controls, height and suspension adjustable account to the driver's weight, safety belt and 'man on board sensor'. Optional: 'Kab Seating'			
SERVICE BRAKES	Drum brakes, acting on the rear wheels by two independent pedals or simultaneous			
Parking brake	Acting on service brakes			
STEERING	Hydrostatic steering acting on front wheels			
SAFETY	Front homologated roll-bar with gas springs for an easy lowering and lifting			
INSTRUMENT PANEL	Analogue type with working time, engine speed, forwarding speed. Warning lights and acoustic alarm			
TYRES (standard)	Front 6.00-16 * Rear 8.25-16			
Optional	Front 6.50-16 * Rear 280/70R18			
TOW HOOKS (standard)	Front tow hook - Rear tow hook with adjustable height			
Optional	Rear tow hook, EC approved			
WEIGHT in order of speed with roll-bar (kg)	1,120			
OPTIONAL	Independent rear PTO at 540 rpm with electro-hydraulic control, multi-disc oil-bath clutch and synchronized with the gearbox, steering wheel with adjustable height, adjustable rear working light kit, beacon lamp, weights for front and rear wheels			

	6.00-16	8.25-16	6.50-16	280/70R18
	Front	Rear	Front	Rear
A Tyre width (mm)	170	212	183	282
B Wheel track min/max (mm)	892 / 1096	886 / 1182	886 / 1182	990 / 1088
C Width min/max (mm)	1062 / 1266	1098 / 1394	1069 / 1365	1272 / 1370

D	E	F	G	H min/max	l min/max
1050	1200	775	3025	1970 / 1990	237 / 258







