CROMO K40 SDT RS
Much more advantages

- STEERING WHEEL TRACTOR WITH DIFFERENTIATED WHEELS designed to fulfill the requirements of the hobby-farmer and small farms engaged in specialised agriculture, greenhouse, nursery cultivation and greens maintenance.

- 4 CYLINDER, 36 HP KUBOTA ENGINE liquid cooled with performance, reliability, low noise emission and moderate fuel consumption at the top of the range.

- LARGE 43 L FUEL TANK for long working autonomy.

- 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.

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https://tractormanualz.com
TECHNICAL FEATURES

<table>
<thead>
<tr>
<th>ENGINE</th>
<th>CROMO K40 SDT RS</th>
</tr>
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<tbody>
<tr>
<td>Number of cylinders</td>
<td>4</td>
</tr>
<tr>
<td>Displacement (cm³)</td>
<td>1,498</td>
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<tr>
<td>Intake</td>
<td>Naturale</td>
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<tr>
<td>Emission level</td>
<td>Tier 3A</td>
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<tr>
<td>Power (kW/HP)</td>
<td>26.2 / 35.6</td>
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<td>Rated speed (rpm)</td>
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<td>Maximum torque (Nm/rpm)</td>
<td>96.5 / 2,200</td>
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<td>Cooling</td>
<td>Liquid</td>
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<tr>
<td>Tank capacity (lt)</td>
<td>43</td>
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</table>

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
- 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 (l/min): 16.5
- Maximum hydraulic pressure (bar): 125

REAR CONTROL VALVES
- 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 LIFT
- By two external rams

SERVICE BRAKES
- Drum brakes, acting on the rear wheels by two independent pedals or simultaneous

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

TOW HOOKS (standard)
- Front tow hook - Rear tow hook with adjustable height

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

<table>
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<tr>
<th>Tyre width (mm)</th>
<th>Wheel track min/max (mm)</th>
<th>Width min/max (mm)</th>
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<td>170</td>
<td>892 / 1096</td>
<td>1062 / 1266</td>
<td>1050</td>
<td>237 / 258</td>
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<td>212</td>
<td>886 / 1182</td>
<td>1098 / 1394</td>
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D | E | F | G | H | I
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</table>

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