

TRUXOR T40

Truxor T40 is suitable for work with all the tools in our product range. The powerful engine and hydraulic outlet make it appropriate for work with power-demanding tools, such as dredge pump and flail mulcher, etc. Truxor T40 is delivered with a strong 44.2 hp turbo-charged engine. Supplied with five hydraulic outlets.

Technical specifications Truxor T40

MOTOR: DIESEL V1505-T-E3B EPA/CARB interim Tier 4 + EU Stage IIIA. 4 cylinders, 33 kW/44.2 hp at 2600 rpm. Max torque 118.0 Nm at 2000 rpm. **FUEL TANK:** 35 l **COOLING SYSTEM:** Combined engine/hydraulic system. The air intake of the radiator is equipped with a filter (prevents dirt in the radiator cells). Thermostat controls the hydraulic oil temperature, improving machine performance. **ELECTRIC SYSTEM:** 12V/60 Amp, 45 ah battery. Automatic stop function if the engine overheats or the oil pressure is too low. Warning system for driving at maximum slope. 4 LED work lights.	**RIGHT JOYSTICK:** lifting, tilting, weight distribution, control of hydraulic outlet 3 **Hydraulic outlet 1 (front):** Working pressure 140 bar, adjustable flow 0-20 l/min **Hydraulic outlet 2 (front):** Working pressure 130 bar, adjustable flow 0-11 l/min **Hydraulic outlet 3 (front):** Working pressure 200 bar. Adjustable flow 0-60 l/min **Hydraulic outlet 3 (rear):** Working pressure 200 bar. Adjustable flow 0-60 l/min **Hydraulic outlet 4 (rear):** Working pressure 130 bar. Adjustable flow 0-11 l/min.
HYDRAULIC SYSTEM: Hydraulic pump with variable displacement (LS), 60 cm^3/r. Hydraulic power: 22.2 hp. **Hydraulic tank:** 19 l, system 35 l. Cyclone technology forced ventilation. Environmentally friendly system with automatic stop of the engine if the oil level drops by more than 8 litres. (Minimises oil spills). **Hydraulic-operated valve:** 9 functions. **Control system:** CAN bus control of all valves.	**DIMENSIONS:** Total length max. 5030 mm, min 4700 mm, Total width 2,080 mm. Total height max 2600 mm, min 2020 mm. Set weight T40: 1400 kg **DRIVING SPEED** 0-100 m/min **FRONT LIFT:** Lifting power 350 kg, X4 bracket for fast change of tools. Semi-automatic locking of tools.
DRIVERS SEAT: Ergonomically adjustable driver's seat with thermostatically controlled electric heated seat. Folding cab. Adjustable controls.	**MATERIAL:** Drive band: (paddle track) of rubber. Paddles and slide rails in strong plastic. Pontoons manufactured of saltwater-resistant aluminium. Heat galvanised steel structure.
DASHBOARD: Digital screen for speed, engine temperature, oil pressure engine, timer, fuel gauge, hydraulic oil temperature, hydraulic pressure, hydraulic flow, emergency operation, clock etc.	**ITEM NO: 94-T40** **GUARANTEE**: 24 months or 1000 hours of operation
LEFT JOYSTICK: Driving forward/backward/right/left. Speed is controlled by a joystick and with precision driving controls. Control for hydraulic outlet 1, hydraulic outlet 2.	**OPTIONS:** Hydraulic oil environmentally friendly. Panolin replaces standard hydraulic oil. T40 35 litre **Item no: 94-T40E**