

TRUXOR[®]

Amphibian tool carrier

The flexible multi-functional machine



New!

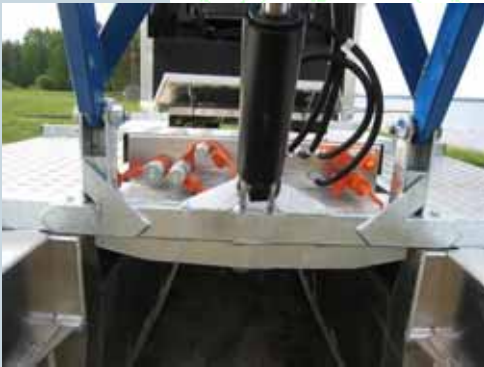
TRUXOR DM 5000



Reed cutting & Gathering - Excavation - Dredging

TRUXOR®

Amphibian tool carrier



Fast exchange of equipment using a quick-connection attachment .

Truxor with their unique properties as multi-functional machines has advanced throughout the world on both land and water since the first machine was manufactured in 1996. The machine is the first of its kind on the market. Its amphibian properties make it superior when it comes to work in and around the borders between land and water. With the correct driving method, the minimal ground pressure of the machine makes it possible to advance without undue damage to the land. Truxor is therefore suitable for use on golf courses, private lots, nature preserves and sensitive land sites where other machines have difficulty moving.

Truxor is easy to drive, rotates completely around its own axle in water and has great precision when operating around e.g. docks. The broad assortment of tools gives the machines great flexibility in different kinds of work. The quick connection system allows for easy exchange of most tools and the machines are changed from reed cutters to collectors in the wink of an eye.

Our machines are delivered with standard hydraulic oil, ISO WG 46. The machines can also be delivered with environment-friendly oil. We are pleased to offer two models which are largely similar to each other. Their operating properties differ in the different engines, hydraulic systems and the optional tools.

Truxor DM 4700 B is our predecessor which has been available on the market since 1996 and has been continuously up-dated and improved to become the machine it is today. We recommend this machine for professionals and entrepreneurs who want a dependable and flexible working machine; primarily for reed cutting and gathering of water plants.

Truxor DM 5000 is our latest model with a stronger engine and a new hydraulic system allowing use of all tools with the machine as a power source. In addition to the cutting tools and rakes, we can also offer a new and broader assortment focusing on oil decontamination and dredging for this machine.



TRUXOR[®]

DM 5000

A new machine – new possibilities
-a result of 15 years in the branch

Truxor DM 5000 is the latest addition to our product assortment. The new Truxor model has been developed and adapted to offer our customers the latest technology in easy-to-work with and well designed machines. Great importance has been placed on a very good, user-friendly hydraulic system. The power is regulated where it is required and can be controlled between the power outlets and operation of the machine. The hydraulic system has a high output and supports the operation of demanding pumps for dredging or oil decontamination.

The driver's cab has ergonomically designed joysticks for the control of operations and tools. Truxor DM 5000 is a professional's machine for those who want a complete multi-machine for dredging, reed cutting, excavating, oil decontamination, cultivating, etc.



TRUXOR DM 5000 has been developed on a number of points:

- Hydraulic operation of all equipment
- Improved ergonomics
- New improved instrument panel
- Hydraulic pressure gauge (an advantage when e.g. dredging)
- Load-sensitive hydraulic system allowing for control of the output of power
- A 34 hp Daihatsu engine with improved placement for easy service
- A filter system for ventilation of the radiator
- New design
- More optional tools
- Standard equipped with work lighting
- Many hydraulic outlets for operation of tools. Electrically-heated driver's seat.
- Adjustable flow for all functions of the hydraulic system

Technical Data: Truxor DM 5000

Engine: Daihatsu 35 hp diesel, Environment Class Euro 2

Electric system: 12 Volt, generator 40 Ah, battery 45 Ah

Cooling system: Combi-cooler for engines and hydraulic systems.

Left joystick: For driving the machine.

Hydraulic outlet 1 – working pressure 140 bar, adjustable flow 0 - 25 L/min. Hydraulic outlet 2 – working pressure 130 bar, flow 16 L/min.

Right joystick: lifting, tilting, weight division. Hydraulic outlet 3 – working pressure 150 bar. Adjustable flow 0 – 50 L/min.

Driver's cab: Folding cab, ergonomic, adjustable driver's seat with electrically heated seat, adjustable control lever, instrument panel with engine speed, engine temperature control lights, hydraulic oil temperature, hydraulic pressure and fuel gauge.

Driving speed: 0 – 100 m/min.

Front lifts: Lifting power 250 kg, DM attachment for fast exchange of tools.

Material: Pontoons made of salt water-durable aluminium. Heat galvanized steel design.

Dimension: Length 4,7 m. Width: 2.06 m Height: 2.1 m.

Weight: 1,380 kg

Equipment: Work lighting, service tool

Truxor DM 5000 is delivered CE-marked.

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