RMU40









STRENGTHS



Slope work

Machine with optimal weight distribution for working on **slopes up to 55°** making it suitable for operating in areas that are difficult to access with conventional machines. Thanks to its characteristics it can be equipped wih multiple accessories present in the range.



Safety and Reliability

The monocoque construction of the frame protects all sensitive components from any impact with foreign bodies during work, to the benefit of reliability, while ensuring easy access for maintenance and inspection.



Low environmental impact

The machine is predisposed for the utilizaion of biodegradable oils (optional).





It can mount 4 types of TRACKS:

Standard - 250 mm

recommended for sensitive soils

High profile - 280 mm recommended for uneven surfaces where it is necessary to guarantee optimal adherence up to 100% slopes

With steel brackets - 250 mm

recommended for areas covered with reeds

With steel brackets and nails - 250 mm recommended on cross slope

- Large hood with assisted opening to facilitate access to maintenance.
- Hooks for lifting and anchoring the machine.



Radiators are cooled by a variable pitch reversible fan. Fan blades adjust to adapt airflow to operating temperature and, automatically every 10 minutes, they reverse to clean the radiator from external debris. The control can also be given manually by the radio control.

The machine was developed around a single concept: SAFETY.

Infact the RMU40 allows the operator to operate at a distance of up to 100 m, making sure that he is never directly exposed to risks arising from the use as: projection of debris, noise, dust, vibrations etc.. **But... SAFETY DOES NOT RULE OUT PRACTICALITY.**

Quality components

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Led work lights to facilitate work at night.

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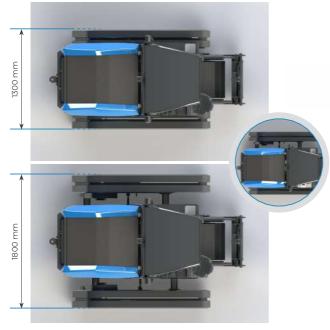
All hydraulic connections are grouped on two multi-connector plates, which speed up the operation and eliminate any possibility of error when connecting the hydraulic lines.



Quick release tool lift.

The lift (4) uses two hydraulic cylinders that can be configured in 3 operating modes, selectable rom the remote control: double effect / single effect / floating.

The quick coupler has been designed in symbiosis with the machine to guarantee the best combination of load capacity and ease of use, this allows RMU40 to interface perfectly and in the shortest possible time with all the equipment in the range. The hydraulic quick couplers, of the "flat face" type, are equipped with a device for eliminating residual pressure during coupling, for easy, fast and safe connection of the equipment.



Adjustable tracks for greater grip and stability

Width with closed tracks 1300 mm

Width with open tracks 1800 mm

The RMU40 is equipped with variable tracks. Each track can be translated by 250 mm from its original position, independently of each other.

In fact, each individual track is equipped with a dedicated hydraulic cylinder and replaceable sliding guides, made in wear resistant material.

With the expandable tracks the RMU40 is able to work on 55° SLOPES

in every direction ensuring reliability and safety in all conditions.