

ICS – The new generation control system



> Smart, user-friendly functions

HOME POSITIONS WITH SENSORS

This function allows the machine to remember the tiltrotator's position (tilt and rotation). The operator can return to the stored position during operation at the touch of a button. This streamlines the excavation time and improves overall efficiency.



DISPLAY

Clear display with proper buttons. A simple, visual menu guides you through selections. See current position, change brightness or adjust speed. The display makes everything easier.

EASY MATERIAL SPREADING

Adjustable pulse function spreads material evenly and quickly at the touch of a button.

INDIVIDUAL OPERATOR SETTINGS

The right speed and the right joystick function layout regardless of the operator. Capacity for four unique operator settings. It's easy to switch between settings for different operators. Hydraulics and joystick functions such as speed and function direction are adapted at the touch of a button.

LANGUAGE SUPPORT

Select the language directly in the display.



CONTROL

The tiltrotator is controlled by a proprietary control system using CAN BUS technology to provide the greatest possible precision when operating the tiltrotator.



HANDLES

Our fully proportional handles are included as standard. Ergonomic design with robust handles and rollers. Parallel control of tilt, rotation and extra function. Designed for tough conditions.

Options:

- Suitable for wheel and track steering.

SIMPLE INSTALLATION

To further improve the tiltrotator's capabilities, we developed an automatic calibration system that optimizes the tiltrotator to the machine's hydraulics.



Innovative Control System

- › Smart.
- › Safe.
- › Ergonomic.
- › Easy to install.
- › Better overall economy.
- › Greater precision with proportional control.
- › Optimal results with position control.





Rototilt® transforms excavators into fully fledged tool carriers. We achieve this through world-leading development of tiltrotators, accessories and systems. The company's head office, R&D and production are all located together in Vindeln in the heart of Sweden. Our customers can be found all over the world.

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