

Smart Crane



Crane operation at its easiest

For a harvester operator, an easily operated crane is essential for ensuring a productive working day. With Komatsu Smart Crane, the telescopic function is fully automated. The crane acts like a single unit – from the main boom all the way out to the tip of the telescopic arm – in every movement. The result is faster and easier crane operation as well as a more relaxed and effective operator.

Smart Crane automates crane control, and a single joystick movement returns the crane from full reach all the way back to the machine. All operated by a single joystick and smoothly following the movements of the harvester operator. The crane's rapid response and precision make getting the head exactly where you want it a breeze, allowing the operator to work in a relaxed manner. A relaxed operator can maintain constantly high production throughout the day while still feeling energised at the end of their shift. These are advantages that will be seen in both profitability and the operator's wellbeing!

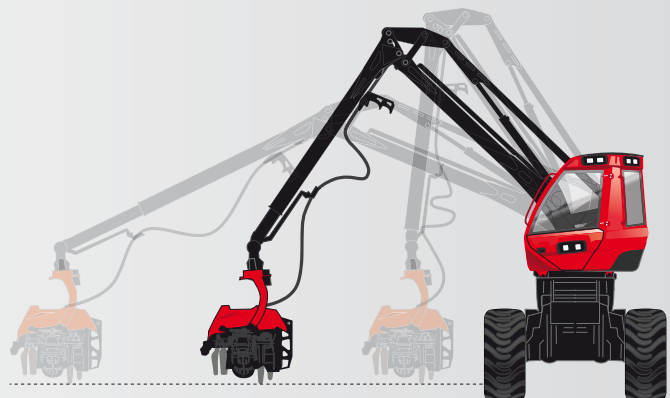


Smooth and precise head control

Smart Crane enables the operator to get the head exactly where they want it with ease. Operators who have tested Smart Crane also experience significantly less vibrations from the crane, which helps to improve operator ergonomics. Smart Crane quite simply contributes to a better work environment for the operator while creating the conditions for maintaining constantly high production throughout the working day.

HIGHLIGHTS

- Automatic telescopic function for more effortless crane operation.
- A single joystick movement returns the crane from full reach all the way back to the machine.
- The crane's smooth motion and speedy precision contribute to a relaxed way of working.
- Smart Crane increases profitability because it enables the operator to maintain constantly high production throughout the day.
- Smart Crane contributes to better operator ergonomics and helps to keep energy levels high throughout the day.
- Simplifies harvesting in dense stands where the operator makes extensive use of the telescopic arm.
- Simplified crane control makes it easier for inexperienced operators to learn new skills and quickly improve their proficiency.



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