

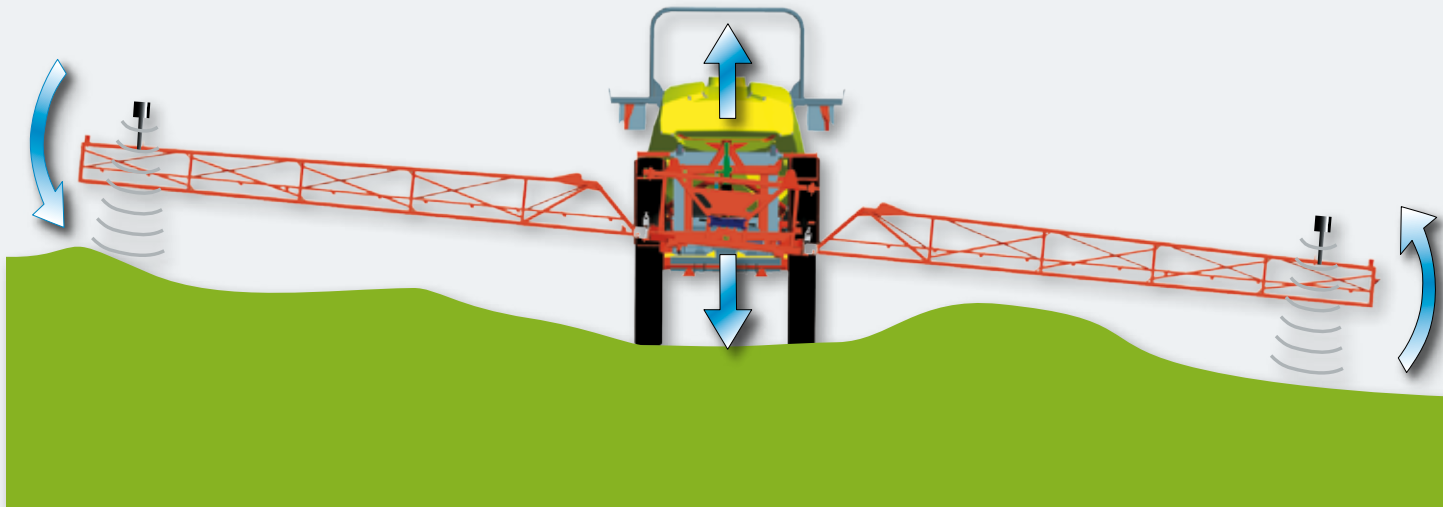
AutoSlant



■ **AutoSlant - Automatic control of boom height**



AutoSlant - Automatic control of boom height and boom slant



The HARDI AutoSlant system will automatically control the height and slant functions of the boom. This gives the driver a much easier control of the boom, and the result will be a better spray application.

- 2 robust and precise ultrasonic sensors
- Choose between soil or crop mode
- Boom height and slant corrections
- HeadlandAssist

Operator relief

The HARDI AutoSlant system relieves the operator from the stress, constantly making boom height and slant adjustments. The system frees the sprayer pilot from the most stressful part of the job, and he no longer has to move his head from side to side for many hours. This also allows the operator to increase the working speed and extend application time well into the night to take advantage of low wind conditions.

Choose between distance to crop or ground. The sprayer pilot can choose to set the boom height according to the crop or to the ground with a single button on the controller in the cabin. So AutoSlant can also be used in open crops or row crops.

Unique technical set-up

The AutoHeight system uses ultrasonic sensors mounted on each boom wing to automatically maintain a preset height of the entire boom above the ground or crop. The sensors have been developed for field conditions and are therefore very robust and precise.

AutoSlant has an integrated HeadlandAssist. By activating the switch for boom height on the hydraulic control box, the boom will raise to the user defined preset height and find the correct spraying height again by a second activation of the switch.

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