

Agricultural uses include spraying, seeding, remote sensing, precision agriculture and variable rate dispersal.

Need to access remote or dangerous areas? RMAX is the solution. Your eye in the sky offers cost effective, accurate and efficient spraying with zero soil compaction. Spend 100% of your time over the target and there's no pilot to worry about.

Optimum Dispersal

The RMAX Type II G incorporates a warning system to alert the pilot if flying speed during spraying exceeds 20km per hour. This takes the guess work out of precision spraying and seeding.

- RMAX Type II G monitors ground speed and adjusts the rate of spraying or seeding.
- Equipped with the Yamaha Attitude Control System (YACS). Which monitors and maintains height, direction and speed.

Ensuring Safety

The frame of the YACS warning light will flash for 15 seconds after starting the engine, during which the engine will come to a stop if the throttle stick is manipulated excessively.

- 15-second safety mechanism working immediately after the engine is started.

Equipped with a high-performance Global Positioning System (GPS) combined with the Yamaha Attitude Control System (YACS) making operation simple.

The RMAX Type II G is equipped with a YACS-G mechanism incorporating the YACS, a unique control support system that performs the computer control of all the rudders to realize excellent flight stability, combined with a high-performance GPS that detects the speed of the helicopter in the back and forth, left and right, and up and down directions.

The YACS-G allows for easy and precise speed control and hovering control of the helicopter, thus making it possible to perform highly efficient and effective objective-based dispersal and significantly alleviating the operator's stress.

*The YACS-G is incorporated by the RMAX Type II G only.

