



GARMIN® GFC™ 600H Autopilot

Discover the Revolution in Helicopter Flight Control



Exclusive Bell 505 Dealer in Germany

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THE REVOLUTION IN HELICOPTER FLIGHT CONTROL – GARMIN GFC™ 600H AUTOPILOT SYSTEM FOR BELL 505 HELICOPTERS

Adding a Garmin GFC™ 600H Flight Control System to a Bell 505 helicopter has been called a real gamechanger. Always on, it brings workload-reducing stability, safety, and control to all types of challenging helicopter missions.

The Garmin GFC™ 600H makes a light Bell 505 handle with the stability of a larger rotorcraft. It does that by combining precise GPS information, an air data computer, specialized software, two AHARS units, plus individual servos for pitch, roll, and optionally yaw, correction.

ADVANCED SAFETY TECHNOLOGY TO HELP IMPROVE MISSION EFFECTIVENESS:

- › Full range of flight control modes: heading, navigation, approach, vertical speed, altitude select or hold, indicated airspeed.
- › Cyclic controls for easy mode control selection.
- › Fly-through to change and continue new heading and altitude.
- › H-ESP™ Helicopter Electronic Stability and Protection – helps pilots counteract pitch, roll, and speed exceedances.
- › LVL mode stabilizes altitudes, maintains control in poor visibility.
- › Hover Assist mode reduces pilot workload, helps maintain position.
- › Exceptional in-flight performance: attitude based control system, redundant cross-checking sensors.
- › Stand-alone system or integrate with your compatible avionics.

The cost-effective Garmin GFC™ 600H autopilot system is available in both 2-axis and 3-axis configurations, letting you choose the features and handling characteristics your missions demand. The 3-axis version adds the desirable yaw servo to further reduce pilot workload.

The light-weight system also offers excellent integration with various Garmin flight displays and WAAS-enabled navigation, in addition to compatibility with other vendors' products.

Discover the revolution in helicopter flight control:
The Garmin GFC™ 600H.

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