GLOBAL VECTRA CONDUCTS H125 FASTFIN® FIELD TRIALS

Clear results comparing operations flying with the FastFin® system vs. without

“The FastFin system will provide distinct operational capability improvements and significant safety benefits.”

- AJ Baker, CEO of Global Vectra Helicorp Ltd.
GLOBAL VECTRA’S TRIAL SUMMARY:
INDOCOPTERS, a BLR factory trained installation, sales, and support facility installed a FastFin® kit on Global Vectra’s H125B3e in order to perform field trails in India. The trial was conducted to compare the performance of the same tasks done by two H125B3e aircrafts, one with a FastFin® kit installation and one without.

The helicopter fitted with the FastFin® system (VT-RRA) exhibited improved T4 and Tq values as compared to the unmodified helicopter as well as improved stability and rudder margin in crosswinds, with these improvements becoming more pronounced under increasing external load values.

This will provide a distinct operational capability improvement and significant safety benefits, especially while carrying out Extended/Precision Line Operations with heavy loads and whilst over restricted/confined areas or in the mountains (extrapolation of data indicates that improvements shall be more enhanced at altitude).

For clarity, “distinct operational capability improvement”, in the context of our operations, will be improved times in pick up/delivery of loads with an improved safety/power margin whilst operating, and “significant safety benefits” will be gained from improved aircraft stability and controllability in confined areas and reduced pilot fatigue. -AJ Baker, CEO of Global Vectra Helicorp Ltd.

For more details on the full “Global Vectra Trial” contact info@BLRaerospace.com or call 425.405.4808