



355FX3 STC CONCEPT

OUR 355FX3 STC MODIFICATION KIT WILL PROVIDE THE OPERATOR TRUE PACKAGE OPTIONS THAT WILL ADDRESS MULTIPLE ISSUES AND PROVIDE A VARIETY OF BENEFITS...

- **COMPLETE.** OUR FX KITS COMPREHENSIVELY ADDRESS THE ENTIRE AIRCRAFT AND MULTIPLE PERFORMANCE ASPECTS.
- **MAINTAINABLE.** OUR FX KITS INCORPORATE PROVEN, OFF THE SHELF, READILY AVAILABLE GENERIC PARTS FOR EASE OF PROCUREMENT UPON REPLACEMENT AND OVERALL EASE OF MAINTENANCE.
- **FLIGHT PERFORMANCE IMPROVEMENTS.** OUR FX KITS ARE DESIGNED TO TAKE FULL ADVANTAGE OF THE UPGRADED POWERPLANTS PROVIDING ADDITIONAL MARGINS TO ENHANCE FLIGHT PERFORMANCE.
- **RELIABLE.** BECAUSE OUR FX KITS ARE DESIGNED WITH SIMPLICITY IN MIND, AND HAVING ACCUMULATED MORE THAN 10,000 HOURS OPERATIONAL FIELD EXPERIENCE THEY ARE CONSIDERED BULLET PROOF.
- **POSITIVELY AFFECT DIRECT OPERATING COSTS.** OUR FX KITS REDUCE MAINTENANCE COSTS PER FLIGHT HOUR WHILE POSITIVELY IMPACTING ENGINE EFFICIENCY AND FUEL BURN.

THE 355FX3 PLANS TO OFFER...

- MODIFICATION ELIGIBLE FOR EUROCOPTER AS355F2 ONLY
- THE COMPLETE STANDARD HELI-LYNX 355FX STC KIT FEATURES PLUS;
- INSTALLATION OF ROLLS-ROYCE 250-C20R POWERPLANTS MANDATORY
- INSTALLATION OF ENLARGED CORD TAIL ROTOR AND TAILBOOM STRAKE
- INCREASE IN INTERNAL GROSS WEIGHT FROM 5600 LBS TO 5732 LBS
- INCREASE IN HIGE AND HOGE PERFORMANCE VERSUS EUROCOPTER AS355F2
- INCREASE IN OEI PERFORMANCE VERSUS EUROCOPTER AS355F2
- INSTALLATION OF NEW GENERATIONFX MVP50 ENGINE MULTI-FUNCTION DISPLAY
 - ELIMINATION OF OEM ENGINE DISPLAYS
 - ELIMINATION OF OEM VEHICLE DISPLAYS
 - ROLLS-ROYCE AUTOMATIC CYCLE COUNTING
 - FLIGHT PLANNING, FUEL MANAGEMENT, PRE-FLIGHT CHECK

355FX3 KIT PLANNED OPTIONS...

- 355FX INLET BARRIER FILTERS (2)
- 200 AMP AIRCRAFT PARTS CORPORATION STARTER GENERATORS (2)
- 200 AMP EXTERNAL MISSION BUS
- GENERATIONFX LONG RANGE FUEL TANKS
- GENERATIONFX COWLING EXHAUST HEAT SHIELD
- GENERATIONFX ADDITIONAL AIRFRAME ANTI-ICE/DEBRIS FUEL FILTER
- GENERATIONFX ADDITIONAL ENGINE SCAVENGE OIL FILTER