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FAA approves AKV Arriel 1 Daily Coherence Check Process



AKV, Inc. is pleased to announce FAA approval of a one-time process to be used for compliance with the Turbomeca Arriel 1 daily coherence check. This process is made available through our NEW FAA approved Instruction for Continued Airworthiness (ICA) document.

The AKV Arriel 1 Cycle Counters designed for the Airbus AS350 and BK117C-2 (EC145) have been previously Turbomeca validated as a cycle counting aid. The Turbomeca Arriel 1 maintenance manual requires a daily coherence check of the validated cycle counting aid by comparing the pilot manual count with the cycle counting aid at the end of the flight day. Many operators understood this as a requirement that the pilot continue to count cycles manually even with the cycle counting aid installed. This left operators that had installed, or planned to install our cycle counters struggling with continued reliance on manual counting by the pilot.

In working with the both the ACO (Aircraft Certification Office) and ECO (Engine Certification Office) of the FAA, AKV submitted and received approval of a simple one-time process that provides all Arriel 1 operators using the AKV Cycle Counters a logical path for adhering to the coherence check.

The NEW ICA is available now and we encourage all AKV Arriel 1 cycle counter operators to contact AKV to receive a copy.

About AKV Inc.

AKV, Inc. is a leading manufacturer of helicopter engine monitoring systems for a variety of legacy helicopter models. AKV, Inc. provides the next logical step in the evolution of legacy helicopter engine monitoring systems. The company is located in Camarillo, CA. USA

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