



Turbomeca Validation and NEW cycle counting procedure

Applies to AS350 and BK117C2(EC145) with the Arriel 1 engines

AKV have obtained Turbomeca (TM) Validation for the NEW cycle counting procedure published in the August 2012 update for the TM maintenance manuals. The new software and TM validation will allow customers to conform to the new procedure.

The AKV Arriel 1 Cycle Counter will be indicated in an upcoming TM Service Letter as a "validated cycle counting aid" for the Arriel 1 engines.

The upgrade price for each Cycle Counter is \$475.00 USD. Customers that have already obtained the Ground Support Programming Kit P/N CC-GSE will be able to install the new software in the field. The upgrade kit includes a CD along with a certificate indicating the customers Cycle Counter serial number(s) as well as a copy of the operational instructions and TM validation letter. For those needing to purchase the Ground Support Kit the price is \$489.00USD (only one kit required per maintenance facility)

For existing Cycle Counters to be eligible they must have a minimum Revision D level which includes the ability for the cycle counter to monitor and record Ng and Np cycles. Any Cycle Counter that has the black "Screen" and Red" reset pushbutton is regarded to be at minimum Rev D level. Systems not meeting the minimum Rev D requirement will need to be returned to AKV for upgrade at a separate cost of \$1,150.00 which includes the NEW validation software installed.

Click on the Safran link within this web page for a copy of the Validation letter.