



U.S. Department  
of Transportation

**Federal Aviation  
Administration**

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

Ahlers Aerospace, Inc.  
3621 Raider Drive  
Hurst, TX 76053

PMA NO. PQ0948SW  
SUPPLEMENT NO. 7  
DATE May 22, 2009

Part Name	Part Number	Approved Replacement For Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
BK117 Filtered Cockpit Installation	BK117-02-01	Modification Part	STC SR09523RC <u>DWG No:</u> MDL BK117-02-01, (E99-137) <u>Rev:</u> F <u>Date:</u> 2/25/09 or later FAA-approved revisions	Eurocopter Deutschland GMBH (ECD)	MBB-BK 117 B-2 (S/N 7154)
BK117 Filtered Cockpit Installation	117-02-03	Modification Part	STC SR09523RC <u>DWG No:</u> MDL BK117-02-01, (E99-137) <u>Rev:</u> F <u>Date:</u> 2/25/09 or later FAA-approved revisions	Eurocopter Deutschland GMBH (ECD)	MBB-BK 117 B-2 (S/N 7135)
BK117 B-1 Filtered Cockpit Installation	117-02-05	Modification Part	STC SR09523RC <u>DWG No:</u> MDL BK117-02-01, (E99-137) <u>Rev:</u> F <u>Date:</u> 2/25/09 or later FAA-approved revisions	Eurocopter Deutschland GMBH (ECD)	MBB-BK 117 B-1 (S/N 7206)

-----End of Listing-----

NOTE: The procedures that have been accepted by the type certificate or TSO authorization holder and their cognizant FAA Aircraft Certification Office, for minor changes to original parts used on type-certificated products, are also acceptable for incorporating the same minor changes on identical PMA replacement parts. The PMA holder must be able to show traceability relating to the TC, STC, or TSO authorization holder on all minor changes incorporated by this procedure. When these procedures are no longer applicable because of completion of the production contract, or termination of the licensing agreement or business relationship, all subsequent minor design changes to the PMA parts must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR §§ 21.93 and 21.97) to drawings and specifications are to be handled in the same manner as that for an original PMA.

Bruce E. Cain  
Acting Manager, Manufacturing Inspection District Office  
SW MIDO-42