

1. Approving National Aviation Authority/Country		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number	
FAA/UNITED STATES		Duncan Aviation/Lincoln Airport/Lincoln, NE 68524 JGVR194F		TQ2SA0001001001	
4. Organization Name and Address		5. Work Order/Contract/Invoice Number		6. Status/Work	
Duncan Aviation/Lincoln Airport/Lincoln, NE 68524		TQ2SA		OVER-HAULED	
7. Description		8. Part Number		9. Eligibility	
1. BOOST PUMP		2380060-30		N/A	
10. Quantity		11. Serial/Batch Number		12. Status/Work	
1		B-6285		OVER-HAULED	
13. Remarks:					
<p>Customer: AIRMARK INTERNATIONAL</p> <p>Pre tested and found motor to draw high amount of current and not run. Disassembled and cleaned, Found O-rings, commutator, brushes, and gaskets worn badly. Broke impeller during disassembly due to nut being over-torqued. Reconditioned commutator. Dimensional inspected and found armature out of tolerance. No other defects found. Installed new: brushes, bearings, o-rings, gaskets, and miscellaneous hardware. Reassembled with a repaired armature and serviceable impeller. Function checked to manufacturer's specifications, no defects found. Safety wired. Overhauled IAW Crane Fuel Booster Pump Component Maintenance Manual, Revision 2, dated 01/12/1995. Final inspected.</p> <p>Duncan Aviation certifies that the work specified in Blocks 12 and 13 was performed I.A.W. EASA Implementation Rule part 145 approval, and with respect to that work, the aircraft component is considered ready for release to service under EASA approval number 145.4392.</p> <p>All EASA/FAA Airworthiness Directives are the responsibility of the installer.</p> <p>No current U.S. Airworthiness Directives apply.</p> <p>Technician: MICHAEL LEE HERGENREDER</p> <p>This document constitutes a signed copy of the work order</p> <p>Approval for return to service</p> <p>See attached parts list</p>					
14. Certifies the items identified above were manufactured in conformity to:		19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulations specified in Block 13			
<input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13.		Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval Authorization No.:		20. Authorized Signature:	
				DUNCAN QI 395	
17. Name (Type or Printed):		18. Date (m/d/y):		21. Approval/Certificate No.:	
				JGVR194F	
22. Name (Type or Printed):		23. Date (m/d/y):			
PHILLIP L. OZENBAUGH		Mar 09, 2009			
User/Installer Responsibilities					
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.</p> <p>Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.</p> <p>Statements in blocks 14 and 19 do not constitute installations certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.</p> <p>* Installer must cross-check eligibility with applicable technical data.</p>					