

For Price, P Availability

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AIRCRAFT SYSTEMS, LLC
WALTON, FLORIDA

LIGHT DATA RECORDER
FAIRCHILD MODEL F1000
PART NUMBER: S603-1000-00
SN 00678 DATE: 01/99
SO-C124, ED-56
ARINC 542A

MODIFICATIONS

1D 20 30 40 50
60 70 80 90 100
110 120 130 140 150
160 170 180 190 200

PROGRAM REV

R150 R160 R170
R180 R190 R200
R210 R220 R230
R240 R250 R260



Communications Systems, Inc.
Tampa, Florida

BLUE90
IMPROVED RECORDING PERFORMANCE

FLIGHT DATA RECORDER

FAIRCHILD MODEL F1000

PART NUMBER: S603-1000-00

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DATE : 01/99

TSO-C124, ED-55

ARINC 542A

MODIFICATIONS

10 2● 3● 4● 5●
60 7● 8● 9● 10●
11● 12● 13● 14● 15O
16O 17O 18O 19O 20O

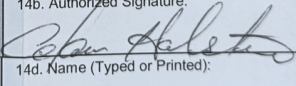
PROGRAM REV

R15O R16 O R17 ●
R18O R19O R20O
R21O R22 O R23 O
R24 O R25 O R26 O



communications

Sarasota, Florida

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 323635	
4. Organization Name and Address:  AIRCO SERVICES AirCo Services, LLC 2995 Lone Oak Circle Suite# 10 Eagan, MN 55121 Ph: 316-945-9820, Fax: 651-393-3310 FAA Approval Holder: T12R188L					5. Work Order/Contract/Invoice Number: I3402	
6. Item	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	SOLID STATE FLT DATA REC	S603-1000-00	1.00	00678	OVERHAULED	
12. Remarks: REFERENCE WORK ORDER REPORT FOR WORK PERFORMED. ALL WORK PERFORMED I/A/W, Manual ID: 31-30-02, Revision #: TR 6, Revision Date: 5/12/2017 ULB: 18717-00; S/N: BL105612; EXP: 11/2030 MODS INSTALLED: 2-5, 6-14, R17 Certifies that the work specified in block 11/12 was carried out in accordance with EASA Part-145 and in respect to that work the component is considered ready for release to service under EASA Part-145 Approval Number. EASA.145.4100.						
13a. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12			14a. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 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.			
13b. Authorized Signature:		13c. Approval Authorization No.:		14b. Authorized Signature: 		14c. Approval/Certificate No.: T12R188L
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14d. Name (Typed or Printed): Adam Holstine		14e. Date (dd/mm/yyyy): 13-Mar-2025
User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. 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 aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1. Statement in Blocks 13a and 14a do not constitute installation 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.						
FAA Form 8130-3 (02-14)				NSN:0052-00-012-9005		