

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, Airworthiness Approval Tag		3. Form Tracking Number: 118882	
4. Organization Name and Address: CROSS-CHECK AVIATION 9565 Prototype Ct. STE 102 Reno NV 89521-5916		Repair Station # XK8R233Y		5. Work Order/Contract/Invoice Number: R10657	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	Emergency Power Supply	D717-02-001	1	29993	Overhauled
12. Remarks Work Order #: 118882 prescribing the actual work performed is attached. The prescribed work was performed in accordance with FAA accepted data: Page Aerospace, CMM ATA Number 24-35-01, Revision 12, 5/1/2020. Cross-Check Aviation Certifies that the work specified in box 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.145.5109.					
13a. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in 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.		14c. Approval/Certificate No.: XK8R253Y	
13d. Name (Typed or Printed):		13e. Date (m/d/yy):		14d. Date (dd/mm/yyyy) 21/Oct/2024	
		Jason Boesch			
User/Installer Responsibilities					
It is important to understand that the existence of this document alone does not automatically constitute authority to install the 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. Statements 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.					

Teardown Inspection Report



9565 Prototype Court
Reno, NV 89521-5916
Phone (775) 852-5552
Fax (775) 852-6622

QUANTUM AIR SERVICES

4400 INDEPENDENCE CT
SARASOTA, FL 34234
USA

Customer RO:	R10657
Invoice No:	118882

Received:	5/20/2024
Cust Request:	B/C
Shipped:	10/21/2024

Part Number	Description	Serial Number
D717-02-001	Emergency Power Supply	29993

DOM: N/A

MODS: N/A

Receiving Insp:	Squawk: None, Rec'd w/out cap(s)
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Defects Found:	Battery failed testing, requires replacement.
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Work Performed:	Opened, inspected, cleaned, replaced listed parts and calibrated - overhauled to manufacturer specifications. Battery Info - PN: D717-01-100 SN: 89270 DOM: 08-24
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Parts Installed:	Item Number	Description	Part #	Qty
	1.	Battery Pack (PMA)	ABS-D717-01-100	1

SERVICE PERFORMED

Service:	Overhauled
Date:	10/21/2024
Technician:	John Badertscher
Inspector:	Jason Boesch

FAA REPAIR STATION
XK8R253Y

AUTHORIZED SIGNATURE:

Date: 10/21/2024