

1. Approving Civil Aviation Authority/Country:

FAA/United States

2.

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

12128

4. Organization Name and Address:

**Southwings Avionics and Accessories, Inc.
5429 NW 161st Street
Miami Gardens, FL, 33014
8SAR478B**

5. Work Order/Contract/Invoice Number:

**Work Order #: 12128
Cust. PO #: R085**

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	APU STARTER	519858-8	1	11-2406	OVERHAULED

12. Remarks:
Unit OVERHAULED in accordance with CMM ATA 49-41-22, Revision 4, Issued 5/2/2014. S/B and A/D's: NONE. complied with all details of work carried out held on Work Order 12128

Certifies that the work specified in Blocks 11/12 was carried out in accordance with EASA part 145 and in respect to that work the article is considered ready for release to service under EASA Part 145 Approval No. 145 6275

13a. Certifies the items identified above were manufactured in conformity to:

- N/A Approved design data and are in a condition for safe operation.
- N/A Non-approved design data specified in Block 12.

14. 14.1 Return to Service Other regulation specified in Block 12

14.1 Return to Service 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: N/A	13c. Approval/Authorization No.:	14b. Authorized Signature: <i>[Signature]</i>	14c. Approval/Certificate No.:
N/A	N/A	RICARDO CAYON	8SAR478B
13d. Name (Typed or Printed): N/A	13e. Date (dd/mm/yyyy): N/A	14d. Name (Typed or Printed): RICARDO CAYON	14e. Date (dd/mm/yyyy): 13/Nov/2018

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 receives the approval/authorization of the airworthiness authority of the country specified in Block 1.

Statements in Blocks 1 and 14 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.



Southwings Avionics and Accessories, Inc.
 5429 NW 161st Street
 Miami Gardens, FL. 33014
 Phone: (305) 825-6755 Fax: (305) 825-6756
 E-Mail: southwings@att.net
 FAA #: 8SAR478B

Work Order #: 12128
 Work Order Date: 10/24/2018

Cust#: <u>1153</u> RO#: <u>RO859</u>		Customer Name: <u>TOUCAN AIR</u>
P/N: <u>519858-2</u>	MFG: <u>HONEYWELL</u>	CMM: <u>49-41-22</u>
S/N: <u>11-2406</u>	Model #:	Rev #: <u>4</u>
Desc: <u>APU STARTER</u>	Book#: <u>654</u>	Date: <u>05/02/2014</u>

Work Req: OVERHAUL Trouble Reported: NONE

Rec Inspection: NO VISUAL DAMAGE

Special Instructions: PLEASE SEE P.O. FOR DETAILS

Preliminary P/N AND S/N VERIFIED.
 Inspection:

Hidden NONE.
 Damage:

Initial UNIT CLEANED, INSPECTED AND TESTED.
 findings:

Trouble Verified?: Yes: No: N/A: Bench Check?: Passed Failed N/A:

Progressive UNIT DISASSEMBLED, CLEANED AND INSPECTED. FOUND UNIT CONTAMINATED.
 Findings: BRUSH ASSEMBLY AND BEARINGS WORN.

Corrective UNIT DISASSEMBLED, CLEANED AND INSPECTED. REPLACED DEFECTIVE PARTS. UNIT
 Action: ASSEMBLED, TESTED AND OVERHAULED I/A/W/O/M AS PER ATA: 49-41-22, REV#: 4.
UNIT IS APPROVED TO RETURN TO SERVICE.

Tech	Insp	Date
GCH.	R.C.	10/24/2018
GCH.	R.C.	10/24/2018
GCH.	R.C.	10/24/2018
GCH.	R.C.	10/24/2018
GCH.	R.C.	11/5/2018
GCH.	R.C.	11/13/2018

Work Performed: OVERHAULED

AD Notes\SB's installed: NONE.

Parts Used:

P/N:	Description:	Qty:	Cond:	PO#:
	PARTS	1		
2011632-1WD	BEARING, ANNULAR BALL	1	NS	9941
2044057-1WD	BEARING	1	NS	9941
2711626-2WE	BRUSH ASSY	8	NS	9403
2711121-1	CAM INDICATOR	1	JH	7561



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Final Inspection

Date: 11/13/2018

Technician: GREGORIO CHAVEZ

Inspector: RICARDO CAYON

The appliance/component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration, is approved for return to service and is certified as airworthy.

Auth. Signature: 

Southwood Aviation Corp