

23kg - 63 x 49 x 48

**Combined Inventory
Receipt & Dispatch
Check Sheet**

THIS DOCUMENT MAY ONLY BE COMPLETED BY A
PERSON THAT HAS RECEIVED TRAINING AND BEEN
ISSUED WITH AN INSPECTORS STAMP



B&H Warehouse Reference	Job Number	Date Received
AW569547		14.08.2023

A visual inspection has been performed on this unit and the following information checked:

	RECEIPT			DISPATCH		
	Yes	No	N/A	Yes	No	N/A
EASA Form (8130) / Authorised Release Certificate	☒	☐	☐	☐	☐	☐
Trace Documentation	☒	☐	☐	☐	☐	☐
OEM Certification	☐	☐	☒	☐	☐	☐
DG Declaration	☐	☐	☒	☐	☐	☐
MSDS (Material Safety Data Sheet)	☐	☐	☒	☐	☐	☐
Shelf Life Applicable	☐	☐	☒	☐	☐	☐
Material Certification / ATA 106	☐	☐	☒	☐	☐	☐
US (unserviceable) Tag	☐	☐	☒	☐	☐	☐
Reason for Removal Stated on Tag	☐	☐	☒	☐	☐	☐
Packing Slip	☐	☐	☒	☐	☐	☐
Original Certificates Returned	☐	☐	☒	☐	☐	☐
Unused Statement	☐	☐	☒	☐	☐	☐
Physical Checks to be completed	RECEIPT			DISPATCH		
	Yes	No	N/A	Yes	No	N/A
Part Number on Unit Matches Paperwork	☒	☐	☐	☐	☐	☐
Serial Number on Unit Matches Paperwork	☒	☐	☐	☐	☐	☐
Description on Unit Matches Paperwork	☒	☐	☐	☐	☐	☐
All Paperwork carries the same part & serial number	☒	☐	☐	☐	☐	☐
Blanks fitted to ALL ports	☒	☐	☐	☐	☐	☐
FOD evident in ports / connectors	☐	☐	☒	☐	☐	☐
Static Sensitive	☐	☐	☒	☐	☐	☐
Warranty labels INTACT	☐	☐	☒	☐	☐	☐
Following tasks MUST be completed on Receipt AND Dispatch	RECEIPT			DISPATCH		
	Yes	No	N/A	Yes	No	N/A
Interior packaging sufficient to secure unit and weight of unit	☒	☐	☐	☐	☐	☐
Component wrapped in static sensitive bubble/pouch	☐	☐	☒	☐	☐	☐
Exterior packing condition acceptable for weight of unit	☒	☐	☐	☐	☐	☐
External Damage customer to inspect photo's	☐	☐	☒	☐	☐	☐
Photos Taken – Package Exterior	☒	☐	☐	☐	☐	☐
Photos Taken – Item and packaging	☒	☐	☐	☐	☐	☐
Photos Taken – Component(s)	☒	☐	☐	☐	☐	☐
Photos Taken – Data Plates and Connectors	☒	☐	☐	☐	☐	☐
FirstTrac Updated	☒	☐	☐	☐	☐	☐
Other (Specify)	☐	☐	☒	☐	☐	☐
Customer advised / Pre alert sent	☐	☐	☒	☐	☐	☐
Completed by (Trained Inspector Stamp)	☒	☐	☐	☐	☐	☐



1. Approving Civil Aviation
Authority/Country:

FAA/UNITED STATES

2.

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

1323008815

4. Organization

Fokker Services Americas
Registered as Aerotron Airpower Inc.
456 Aerotron Parkway
LaGrange, GA 30240
USA

FAA Certificate : XJ3R973L

5. Work Order/Contract/Invoice Number:

R413845

6. Item:

7. Description:

8. Part Number:

9. Quantity:

10. Serial Number:

11. Status/Work:

1 STARTER, AIR TURBINE

3505945-12

1

GRTF6578

OVERHAULLED

12. Remarks:

Documents used: 1. Title: CMM 80-1-79, Rev No: 7; Rev Date: Aug-23-2019,
COMPLIED WITH SBP D20201000, 1368 REV. 0, DATED 05/25/2021.
A description of the work performed is in the attached work order. A complete description of work performed is on file at the above organization.
Notice: An Airworthiness Directive may apply to the article(s) described hereon. The installer is responsible for ensuring complete compliance with any applicable
Airworthiness Directive. Aerotron Airpower Inc. d/b/a Fokker Services Americas certifies that the work specified in block 11/12 was carried out in accordance with
EASA 145 and with respect to that work, the aircraft component is considered ready for release to service under EASA 145.4067.

13a. Certificates/Items identified above were manufactured in conformity to:



Approved design data and are in a condition for safe operation.
Non-approved design can be 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. ADP Serial/Authorization No.

13d. Name (Typed or Printed)

13e. Date (dd/mm/yyyy)

14b. Authorized Signature:

14d. Name (Typed or Printed):

Donnie Edwards

14c. Approval/Certificate No.:

XJ3R973L

14e. Date (dd/mm/yyyy):

09/Aug/2023

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.

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.

Honeywell

W/O 1323008815

COMPONENT MAINTENANCE MANUAL
3505945

UNIT PART NUMBER 3505945-12 UNIT SERIAL NUMBER GRTF 6578

AMBIENT TEMPERATURE 76 °F (°C) BAROMETRIC PRESSURE 28.73 inHgA (MMHgA) PERCENT HUMIDITY 68 %

Test	Requirement	Actual Value	Accept (✓)
Stall airflow			
Inlet air total pressure (heated air)	32.6 to 34.6 PSIG (224.8 to 238.6 kPa)	N/A	
Inlet air total temperature (heated air)	310 to 340°F (154 to 171°C)	N/A	
Inlet air total pressure (unheated air)	32.6 to 34.6 PSIG (224.8 to 238.6 kPa)	33.5	
Inlet air total temperature (unheated air)	See Table 1003	81	
Orifice inlet air static pressure <u>1</u>	Record in PSIG (kPa)	167.0	
Orifice inlet air temperature <u>1</u>	Record in °F (°C)	89	
Orifice ΔP pressure <u>1</u>	Record in IN (MM) H ₂ O	34.58	
Ambient pressure <u>1</u>	Record in IN (MM) HG	28.73	
Orifice plate size <u>1</u>	Record in IN (MM)	2.75	
Stall airflow	159.7 LB (72.4 KG) (each minute MAX) (Heated air)	N/A	
	See Table 1003 (Unheated air)	173.5	

NOTE:

1 Heated or unheated air.

ID-353443

Figure 1003. (Sheet 1 of 2) Test Data Sheet (GRAPHIC 80-11-79-99B-807-A01)

EFFECTIVITY
ALL**80-11-79**Page 1023
23 Aug 2019

HoneywellCOMPONENT MAINTENANCE MANUAL
3505945**TEMPORARY REVISION NO. 80-18**

INSERT PAGE 4 OF 6 FACING PAGE 1024.

Reason: To change Figure 1003. (Sheet 2 of 2) to add pressure decay test row.

Figure 1003. (Sheet 2 of 2) is changed as follows:

Test	Requirement	Actual Value		Accept (✓)
Simulated Start Cycles Test		Start Cycle		
		1	2	
Inlet total pressure (heated air)	32.6 to 34.6 PSIG (224.8 to 238.6 kPa)	N/A	N/A	
Inlet total temperature (heated air)	310 to 340°F (154 to 171°C)	N/A	N/A	
Inlet total pressure (unheated air)	32.6 to 34.6 PSIG (224.8 to 238.6 kPa)	33.9	33.8	
Inlet total temperature (unheated air)	See Table 1006 Record in °F (°C)	81	78	
Acceleration time	See Tables 1005 or 1006	23.1	23	
Starter cutoff speed	See Tables 1005 or 1006	5006	5000	
MAX vibration	2.5 IN. (63.5 MM) each second MAX	0.4	0.4	
Overrunning test				
Output shaft speed	15,736 to 16,236 RPM for 2 minutes			✓
Starter stays disengaged	Confirm			✓
Evidence of oil leakage or exhaust smoke	None			✓
Oil contamination	None			✓
Pressure Decay Test	0.5 PSIG (3.45 kPa) MAX for 1 minute	0.02		

UNIT ACCEPTED: DATE 8-9-23

ACCEPT

(TEST TECHNICIAN)

NATHAN WELCH

ICN-59364-0000738809-001-01

Figure 1003. (Sheet 2 of 2) Test Data Sheet

EFFECTIVITY

ALL

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6 May 2020



Fokker Services Americas

Registered as Aerotron Airpower Inc.

456 Aerotron Parkway
LaGrange GA 30240
USA

706-812-1700 (Phone)
706-812-9666 (Fax)
www.myfokkerfleet.com

Shop Finding Report

Page : 1 of 2

Eval Technician : NWH/NATHAN WELCH
Certifier : JKR2/JOSH KARR
Build/RFI Tech : NWH/NATHAN WELCH

Delivery :

AJ WALTER AVIATION LTD
LOGISTICS CENTRE-BUSINESS PARK
MAYDWELL AVE
SLINFOLD, WEST SUSSEX RH13 0SH
UNITED KINGDOM
Tel : 1403711777
Fax : 1403712148

For Customer : AJ WALTER AVIATION LTD
S.O. No. : 2523020656 Line No. :

Cust P.O. : R413845	P/N : 3505945-12	Batch/Lot :
Our Ref# :	Desc : STARTER, AIR TURBINE	Cust.Ref :
Contract # :	S/N : GRTF6578	Work Perf. :
Vend Ref # :	MFG : HONEYWELL INTERNATIONAL INC.	Manual : CMM 80-11-79
Project # : HL8374	Qty : 1.00000 Cond As: OH	Revision : 7 / Aug-23-2019
Completed P/N : 3505945-12	S/N As : GRTF6578	Into Bin Loc : [w/h]: LC10
Company : 2	Division : 25	Department : 2530
Order Date : Jul-14-2023	Received Date : Jul-14-2023	Due Date : Aug-10-2023
		Print Date : Aug-09-2023

WORK ORDER No. 1323008815

Reported By Customer

SEE PO FOR ADDITIONAL INFO. RFR: OIL LEAK.

Receiving Condition

SHIPPING CONTAINER CONDITION: OKAY. MISSING PARTS, DAMAGES & WORK NEEDED TO BE DETERMINED BY SHOP.
VERIFIED PART NUMBER, SERIAL NUMBER - PICTURES TAKEN.

Inspection

VERIFIED PART AND SERIAL NUMBER. UNIT NOT TESTED OIL ON TURBINE WHEEL SUSPECT OIL LEAKING OUT OF TURBINE SEAL WILL REQUIRE OVERHAUL. ID PLATE ARRIVED NON-LEGIBLE. CUSTOMER REMOVAL REASON CONFIRMED OIL LEAK.

Action Taken

UNIT OVERHAULED TO "0,00" T.S.O. REFERENCE: OEM SPECIFICATIONS. COMPLIED WITH SBP D2020100011368 REV. 0,
DATED 05/25/2021

Item	Part Number / Description	Part Status	Qty	Cond	Discrepancy / Disposition
	PARTS & MATERIALS				
2	S3042-13 PLATE, ID		1	EA NE	Disc. : _____ Disp.: _____

Name:

Date:

Sign:

DONNIE EDWARDS

8-9-23

Continued on next page...



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Shop Finding Report

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WORK ORDER No. 1323008815

4	S3225-160 PACKING	1	EA NE	Disc. : _____ Disp. : _____
5	S3225-222 PACKING	1	EA NE	Disc. : _____ Disp. : _____
6	S3225-021 PACKING	1	EA NE	Disc. : _____ Disp. : _____
9	S3225-905 PACKING	1	EA NE	Disc. : _____ Disp. : _____
142	AS3236-34 BOLT, MACHINE	9	EA NE	Disc. : _____ Disp. : _____
10	S3225-167 PACKING	1	EA NE	Disc. : _____ Disp. : _____
14	73563-3 KEY, NUT	1	EA NE	Disc. : _____ Disp. : _____
28	S3225-026 PACKING	2	EA NE	Disc. : _____ Disp. : _____
38	MS16562-213 PIN SPRING	1	EA NE	Disc. : _____ Disp. : _____
65	3507015-1 SEAL, ROTOR	1	EA NE	Disc. : _____ Disp. : _____
67	3507230-5 ASSY, SEAL	1	EA NE	Disc. : _____ Disp. : _____
71	3502130-1 KEY, BEARING	1	EA NE	Disc. : _____ Disp. : _____
141	S3225-034 PACKING	1	EA NE	Disc. : _____ Disp. : _____
143	M83485-1-008 PACKING	2	EA NE	Disc. : _____ Disp. : _____

Name:

Date:

Sign: