1. Approving Civil Aviation Authority/Country:	2.	3. Form Tracking Number:
FAA / United States	**AUTHORIZED RELEASE CERTIFICATE** FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG	JS 2594

4. Organization Name and Address:	5. Work Order / Contract /Invoice
PTI Technologies Inc. 501 Del Norte Boulevard Oxnard, CA 93030-7983 E4CR200J	PTI W.O: 902870R PO Num: T30037

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status / Work:
1	FILTER ASSEMBLY	7552355	1	01395	REPAIRED

12. Remarks : THE FILTER ASSEMBLY WAS REPAIRED AND TESTED IAW CMM 29-22-05 REV. 5 DATED JUNE 20/09.
CURE DATE: 3Q16

The repair/modification/overhaul/inspection was performed with personnel who were part of a current drug and alcohol testing program as required by 14CFR120.
E4CR200J REPAIRS STATION CERTITIFES THAT THE WORK SPECIFIED IN BLOCK11 AND 12 WAS PERFORMED IN ACCORDANCE WITH EASA IR 145 AND WITH RESPECT TO THAT WORK, THE AIRCRAFT COMPONENT IS CONSIDERED READY FOR RELEASE TO SERVICE UNDER EASA ACCEPTANCE CERTIFICATE NUMBER EASA 145.5214

13a. Certifies the items identified above were manufactured in conformity to:	14a.
☐ Approved design data and are in a condition for safe operation. ☐ Non- approved design data specified in Block 12.	☑ 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:
			E4CR200J
13d. Name (Typed or Printed):	**13e. Date (dd/mmm/yyyy):**	**14d. Name (typed or printed):**	**14e. Date (dd/mmm/yyyy):**
		Jomoc, Christian Ivan	22/AUG/2017

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 engine(s)/propeller(s)/article(s) from the airworthiness authority of the county 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.

PTI TECHNOLOGIES
MRO
AERO SPACE/INDUSTRIAL
MAINTENANCE-REPAIR-OVERHAUL

RMA # 902870R	PART # 7552355	S/N: 01395

PRELIMINARY EVALUATION VERIFY COMPLETENESS OF CUSTOMER REQUIREMENTS FROM THE ACCOMPANING ESO, REPAIR ORDER, PO, ETC..	TD 500 JUL 11 2017 30694 DATE / STAMP
VISUAL INSPECTION PRETEST AND/OR DISASSEMBLE AS REQUIRED TO EVALUATE. IN ACCORDANCE WITH WITH APPLICABLE CMM, B/P AND/OR ATIP	TD 500 JUL 11 2017 30694 DATE / STAMP
DISASSEMBLE TO OVERHAUL/REPAIR LEVEL: LAYOUT, CLEAN, AND REPAIR UNIT HARDWARE IN ACCORDANCE WITH APPLICABLE CMM, B/P AND/OR ATIP. Per CMM 29-22-02 Rev.5	JUL 11 2017 30694 TD 500 DATE / STAMP
REPLACE DISCREPANT PARTS AND ASSEMBLE IN ACCORDANCE WITH WITH APPLICABLE CMM, B/P AND/OR ATIP Per CMM 29-22-02 Rev.5	TD 500 AUG 14 2017 DATE / STAMP
VERIFY IF EASA DUAL RELEASE 8130-3 TAG REQUIRED PER PO (Yes) / No IF REQUIRED, ARE 8130-3 TAGS REQUIRED FOR COMPONENTS (Yes) / No IF REQUIRED FOR COMPONENTS ARE 8130-3 TAGS ISSUED (Yes) / NA	08/10/17 PTI 428 DIR DATE / STAMP
N A	N/A DATE / STAMP
	N/A DATE / STAMP
	N/A DATE / STAMP
	N/A DATE / STAMP
TEST IN ACCORDANCE WITH APPLICABLE TEST PROCEDURES Per CMM 29-22-02 Rev.5	AUG 14 2017 30694 DATE / STAMP TD 500
PERFORM IDENTIFICATION AND FINAL ASSEMBLY	08/21/17 DATE / STAMP TD 500
FINAL INSPECTION	AUG 22 2017 DATE / STAMP PTI 428 DIR

FORM # CS 3 Rev A

Job: 902870R
Assembly: PS-7552355 FILTER ASSEMBLY
roject/Task: 999999-0200

Planner: 044
Rev: 000 UOM: Ea

Start Qty: 1.0000
Start Date: 09-AUG-17
Completion Date: 09-AUG-17

Component/ Description	Op Seq	Date Required	Supply Quantity	Quantity Open	UOM	On Hand Subinv	On Hand Locator	Quantity On Hand	Quantity Picked
7502410 CASE, MACHINED	10	09-AUG-17		1.0000	Ea	STK-01	13.K3.0.9999 99.0100	11.0000	1 R# 464879
7513128 ELEMENT, FILTER	10	09-AUG-17		1.0000	Ea	STK-01	8.A2.BOEING. 999999.0100	105.0000	1 R# 940298
7552437 NAMEPLATE, BLANK	10	09-AUG-17		1.0000	Ea	STK-01	3.AA.4C5.999 999.0100	55.0000	1 R# 462979
7554507 RING, BACK-UP (BACR12BP-228)	10	09-AUG-17		1.0000	Ea	STK-01	2.AA.7C.9999 99.0100	58.0000	1 R# 466524
7578743 PLUG & PACKING ASSEMBLY (ASM-ASP 12GE) (NAS818E12) (99050658)	10	09-AUG-17		1.0000	Ea	STK-01	4.J1.0.99999 9.0500	29.0000	C/2Q14 EXP/2Q29
						STK-01	4J1.2Q14.EXP 2Q29.999999. 0100	727.0000	1 R# 438920

RECEIVED
AUG 09 2017
By DONALDO. C.

Component/ Description	Op Seq	Date Required	Supply Quantity	Quantity Open	UOM	On Hand Subinv	On Hand Locator	Quantity On Hand	Quantity Picked
MS21318-14 SCREW (30743)	10	09-AUG-17		4.0000	Ea	STK-01	1.AA.1F2.999999.0100	5502.0000	4 RH 443876
MS28774-214 RING, BACK-UP (62506-05)	10	09-AUG-17		1.0000	Ea	STK-01	1.AA.1E2.999999.0200	14.0000	1 RH 939939
						STK-01	5.H1.0.999999.0100	910.0000	
NAS1611-214 PACKING, PREFORMED (7502554 & 7575029)	10	09-AUG-17		1.0000	Ea	STK-01	6J2-10.3Q16.EXPN/A.999999.0200	8.0000	C/3Q16 EXP/N/A - 1 RH 939924 -
						STK-01	6J5.1Q17.EXPN/A.999999.0100	265.0000	
						STK-01	6J5.3Q16.EXPN/A.999999.0100	889.0000	
NAS1611-228 PACKING, PREFORMED (7502570)	10	09-AUG-17		1.0000	Ea	STK-01	7J4.3Q15.EXPN/A.999999.0100	51.0000	

Component/ Description	Op Seq	Date Required	Supply Quantity	Quantity Open	UOM	On Hand Subinv	On Hand Locator	Quantity On Hand	Quantity Picked
NAS1611-228 PACKING, PREFORMED (7502570)	10					STK-01	7J4.4Q16.EXP N/A.999999.0 100	647.0000	C/4Q16 EXP/N/A. - 1 RH 4dc291

PTI Technologies Inc.
Purification Through Innovation

ACCEPTANCE TEST DATA

PTI P/N: 7552355 **Rev: U** **Serial No: 01395**

Work Order: 902870R **Test Technician: 30694**

W.O. Qty: 1 **Qty Tested: 1** **Fluid: BMS 3-11**

☐ B/P ☐ ATP

Test Specification ✈☐ **CMM 29-22-02 Rev No. 5 Dated JUNE 20/09**

PARA.	TYPE OF TEST	ALLOWED OR REQUIREMENT	ACC./REJ	ACCEPTANCE STAMP/DATE
	PROOF TEST	PER CMM 29-22-02 Rev No.5 Dated June 20/09 OPERATION INSTRUCTIONS, Proof Test Pressure 4500 PSIG for 2 minutes.	Acc. 1 Rej. 0	TD 500 30694 08/14/17

PTI Technologies Inc. **MATERIAL TRANSFER ORDER** T 123629

999999 – 0200

Top Assembly	Work Order No.	Requestor	Dept. No.	Approved by	Date
7552355	902870R	30744	215	28961	8/14/17

Part Number	Part Name/Description	Total Required	Work Order	~~Issued~~ or Returned	Location
7578743	PLUG	1	438920	1	4J1

Remarks: FOR ON 01395 Shortage

SCRAP WORK ORDER OR ACC.# | REASON CODE

ORIGINATOR

CHECK **ONE** BOX BELOW AND EXPLAIN IN REMARKS SECTION

SHORTAGE	REPLACEMENT	OTHER	Inspection (If Required)	Date:
Planned Make-Up ☑	Discrepancy as Rec'd ☐	Return to Stock ☐	P.C. Supervisor (If Required)	Date:
CHECK ONE BOX	Damaged in Work ☐	Min.-Max. Issue ☐		
	Lost in Work ☐	Special Need (Explain) ☐	Parts Issued By: 30730	Date: 08-14-17

PC-016 (1/93)

PTI 6-183 (REV. 1/2011)

RMA#: 902870 R

CUSTOMER SERVICE
RETURNED MATERIAL AUTHORIZATION

PTI Technologies Inc.

CHECK	REC DATE	REC DATE:	QTY:	RGA#:	GEN ACCT #:	PTI P/N	PART NAME:
☑	2017-06-28	2017-07-11	1	902870R	N/A	PS-7552355	FILTER, FLUID, PRESSURE UTILITY HYD...

CUSTOMER NAME:	CUSTOMER P/N:	CUSTOMER REJECT #:	ORIG CUSTOMER PO#:	ORIG S/O#:	RETURNING S/O
AJW AVIATION					902870R

SHIP TO CUSTOMER #:	UNIT PRICE:	RESTOCK FEE:	SPECIAL FEE:	CREDIT ONLY	DUE DATE:	W/O #:	W/O DATE ASSIGNED:
N/A	N/A	N/A	N/A	☐			

CUSTOMER RETURNING PO#:	CONTRACTS ADMINISTRATOR:	PRODUCT LINE:	COORDINATOR APPROVAL:	COMMISSIONABLE:
T30037	PRAXIE UY	Aerospace Assembly	KIRK MARTIN	

WITNESS REQUIRED

☐ CUSTOMER ☐ GOVERNMENT ☐ QA ☐ OTHER

☐ EVAL ☐ ATP ☐ FINAL ☐ OTHER

LEAD TIME: 2 WEEKS MRO

Q/A APPROVAL TO PROCEED: Please Select

	UNIT S/N:	ASSY DATE:	CURE DATE:
1	01395		
2			
3			
4			
5			
6			
7			

Customer Reason for Return:

REPAIR / OVERHAUL

REPAIR

ACTUAL:

Please Select Recommended Repair Level

Receiving Conditions:

OILY & DIRTY

CORRECTIVE ACTION REQUIRED: Please Select

FAILURE ANALYSIS REQUIRED: Please Select

CREDIT MEMO REQUIRED? ☐ ☐ REBILL? ☐ ISSUED?

MAT'L FURNISHED BY: RESPONSIBILITY:

SPECIAL INSTRUCTIONS:

Evaluation Analysis: Date Work Started:

Received 1 unit P/N: 7552355, S/N: 01395. Customer reason for return, "Repair". Upon visual inspection, found that the case is damaged on the wrench pad. The nameplate has dents and nicks. The head assembly has scratches and nicks exposing bare metal. Recommend to replace the case, filter element, nameplate, and all soft goods. Upon customer approval, the filter assembly will be repaired per CMM 29-22-02 Rev. 5 Dated JUNE 20/09. New test data and FAA 8130/EASA will be provided. Repair and test per CMM 29-22-02 Rev. 5 Dated JUNE 20/09 completed. Returned to the customer on 08/22/17 CJ.

☑ CHECK EVALUATED BY:	DATE:	SHELF#:	Job Complete?	Date Job Completed:
J TRONCOSO	2017-07-11	M-2	☑	2017-08-22