UNITED STATES	2 FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG US Department of Transportation Federal Aviation Administration	3. System Tracking Ref. No.: SAME AS BLOCK 5

4. Organization	5. Work Order, Contract, or Invoice #
Teledyne Continental Motors PC #508 P.O. Box 90 Mobile, Alabama 36601	P03553

6. Item	7. Description	8. Part No.	9. Eligibility*
1	ROD ASM-OI	655814-100	TBV BY INSTALLER
10. Qty	**11. Serial/Batch No**	**12. Status/Work**	
1	N/A	NEW	

13. Remarks

AIRWORTHINESS APPROVAL-PARTS. THIS IS NOT AN EXPORT APPROVAL.

MANUFACTURED UNDER PRODUCTION CERTIFICATE #508

Limited life parts must be accompanied by maintenance history including total time/total cycles/time since new.

14.

New X

Newly Overhaul _____

Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness regulations.

NOTE: In case of parts to be exported, the special requirements of the importing country have been met.

19.

Return to Service in Accordance with FAR 43.9 _____

Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service.

15. Signature:	16. FAA Authorization #:	20. Authorized Signature:	21. Certificate Number:
Daniel L Nicholas	DMIR#CE-511010		
17. Name (typed or printed):	**18. Date:**	**22. Name (typed or printed):**	**23. Date:**
Daniel L. Nicholas	09/14/2001		

Airworthiness Approval Tag
User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer 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 parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.

Statements in block 14 and 19 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.

The FAA Form 8130-3 and JAA Form One are equivalent. Other countries such as Canada also have equivalent acceptable documents.

FAA Form 8130-3

*(Optional) Installer must cross check eligibility with applicable technical data.

1. UNITED STATES	2. **FAA FORM 8130-3** AIRWORTHINESS APPROVAL TAG US Department of Transportation Federal Aviation Administration	3. System Tracking Ref. No.: SAME AS BLOCK 5

4. Organization	5. Work Order, Contract, or Invoice #
Teledyne Continental Motors PC #508 P.O. Box 90 Mobile, Alabama 36601	P03524

6. Item	7. Description	8. Part No.	9. Eligibility*
1	ROD ASM-OI	655814-100	TBV BY INSTALLER
10. Qty	**11. Serial/Batch No.**	**12. Status/Work**	
1	N/A	NEW	

13. Remarks

AIRWORTHINESS APPROVAL-PARTS. THIS IS NOT AN EXPORT APPROVAL.

MANUFACTURED UNDER PRODUCTION CERTIFICATE #508

Limited life parts must be accompanied by maintenance history including total time/total cycles/time since new.

14.	19.
New X Newly Overhaul _____	Return to Service in Accordance with FAR 43.9 _____
Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness regulations. NOTE: In case of parts to be exported, the special requirements of the importing country have been met.	Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service.

15. Signature: Daniel L Nicholas	16. FAA Authorization #: DMIR#CE-511010	20. Authorized Signature:	21. Certificate Number:
17. Name (typed or printed): Daniel L. Nicholas	18. Date: 09/14/2001	22. Name (typed or printed):	23. Date:

Airworthiness Approval Tag
User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer 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 parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.

Statements in block 14 and 19 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.

The FAA Form 8130-3 and JAA Form One are equivalent. Other countries such as Canada also have equivalent acceptable documents.

*(Optional) Installer must cross check eligibility with applicable technical data.

1. Approving National Aviation Authority/Country:	2.	3. Form Tracking Number:
FAA/UNITED STATES	**AUTHORIZED RELEASE CERTIFICATE** FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	H-N100774
4. Organization Name and Address: ***HARTZELL ENGINE TECHNOLOGIES, 2900 SELMA HWY., MONTGOMERY, AL. 36108 (1HZR769B)***		5. Work Order/Contract/Invoice Number: W/O: M244900

6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	ALTERNATOR - OVERHAUL **********	ES-4024LPR MOD/NO END **********	N/A **********	1 **********	H-N100774	OVERHAULED

13. Remarks: COPY OF WORK ORDER AVAILABLE ON REQUEST FROM HARTZELL ENGINE TECHNOLOGIES
CERTIFIES THAT THE WORK SPECIFIED IN BLOCK 12/13 WAS CARRIED OUT IN ACCORDANCE
WITH EASA PART 145 AND WITH RESPECT TO THAT WORK THE AIRCRAFT COMPONENT IS
CONSIDERED READY FOR RELEASE TO SERVICE UNDER EASA APPROVAL CERTIFICATE NUMBER
EASA.145.4418 AND BY THE FAA AIR AGENCY CERTIFICATE NUMBER 1HZR769B.
THE ORIG. EQUIP. MFG. DATA APPEARS ON THE DATA PLATE IN THE LINES IDENTIFIED AS MOD/NO & ORIG. MFG.
COMPLIES WITH PPS-9001 LATEST REVISION.
OVERHAULED PER HARTZELL ENGINE TECHNOLOGIES OE-A2 MANUAL DATED 10/1/10.

14. Certifies the items identified above were manufactured in conformity to:		19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13	
☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13		Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 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.	
15. Authorized Signature:	16. Approval/Authorization No.:	20. Authorized Signature:	21. Approval/Certificate No: 1HZR769B
17. Name (Typed or Printed):	18. Date (m/d/y):	22. Name (Typed or Printed): STACY TOLLIVER	23. Date (m/d/y): JAN 20 2014

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

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 parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Block 14 and 19 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 (6-01) *Installer must cross-check eligibility with applicable technical data. NSN: 0052-00-012-9005

HETCODE: ES4024LPR

1 Approving Civil Aviation Authority/Country	2	3 Form Tracking
FAA/UNITED STATES	**Authorized Release Certificate** FAA Form 8130-3, Airworthiness Approval Tag	[illegible]

4 Organization Name And Address	5 Work Order/Contract/Invoice Number
GOODYEAR TIRE & RUBBER CO 100 BUSINESS CENTER DRIVE STOCKBRIDGE, GA 30281	DELIVERY TO GOODYEAR GA 1ST DELIVERY BY BAGBY-ELLIS, AT YOUNG (3172675281)	[illegible]

6 Item:	7 Description	8 Part Number	9 Quantity	10 Serial Number	11 Status/Work
1	B-00-5	909C61-0	14	SEE BOX 12 - SHIPPED	NEW

12 Remarks TSO/ETSO AIRWORTHINESS APPROVAL

91562228 91712089 91722063 91722068 91722077 91722085 91722097 91722559 91722127 91722151 91722532 91722537 91722559

13a Certifies the items identified above were manufactured in conformity to:	14a [redacted]
☒ Approved design data and are in a condition for safe operation. ☐ Non-Approved design data specified in Block 12.	[redacted]
13b. Authorized Signature Paul Bryant	13c Approval/Authorization No PT2265CE
13d. Name *(Typed or Printed)* PAUL BRYANT	13e Date (dd/mmm/yyyy) 01/JUL/2019

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 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.

- 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 the user/installer before the aircraft may be flown.

USA 7130-3 (01-2005)

1. Approving Civil Aviation Authority/Country. FAA/UNITED STATES	2	**AUTHORIZED RELEASE CERTIFICATE** FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3 Form Tracking Number INV #:

4 Organization Name and Address:	5 Work Order, Contract, or Invoice Number
Aerotech of Louisville, Inc. 2209 Watterson Trail Louisville, KY 40299	**W/O:** 133668

6. Item	7 Description:	8 Part Number	9 Quantity	10 Serial Number	11 Status/Work.
1	KELLY ALTERNATOR	ES4029	1	**S/N** A206052	Overhauled

12. Remarks.

This item was overhauled **by Aerotech of Louisville, Inc. on**

W/O # 133668 **Dated** 11/JUNE/2020

FAA Approved repair station number PU4R453M.

Overhauled **unit per overhaul manual** SGA-1000 REV 2 04/10/19

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 [X] 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: John C Evans	14c. Approval/Certificate No. PU4R453M
13d. Name *(Typed or Printed)*:	13e. Date (dd/mm/yyyy):	14d Name *(Typed or Printed)*: **John C. Evans**	14e. Date: (dd/mm/yyyy) 11/JUNE/2020

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.

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES	2. **AUTHORIZED RELEASE CERTIFICATE** **FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG**	3. Form Tracking Number. S O # 15231789
4. Organization Name and Address:	GARMIN International 1200 E 151st Olathe, KS 66062 Certificate No. G6XR582Y	5. Work Order/Contract/Invoice Number: S O # 15231789

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1.	GEA71	011-00831-00	1	46705383	OVERHAULED

12. REMARKS: This "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 ready for release to service under EASA Part-145 Approval Number: EASA.145.5534". This unit is Newly Overhauled. It has been analyzed, reworked, tested, and conforms to the Newly Overhauled process set forth by Garmin.

This unit complies with Mod 1
This unit complies with Mod 2
This unit complies with Mod 3

Operating software for this unit must be reloaded using the approved aircraft system software once the unit is reinstalled in the aircraft in order to complete the return to service process. Correct loading of this software can be verified by referring to the appropriate avionics/line maintenance manual.

The work that was performed on this unit was done to meet the requirements of all sections of the maintenance manual part number 190-00364-00 Rev- AW, Revision Date 2/25/2020. Reference: 010-N0283-00 is the Garmin stocking/shipping part number for the 011-00831-00 unit that was processed.

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 N / A

14a. ☒ 14 CFR 43.9 Return to Service ☒ Other regulations 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.:
N / A	N / A		G6XR582Y
13d. Name (Typed or Printed	**13e. Date (dd/mmm/yyyy)**	**14d. Name (Typed or Printed)**	**14e. Date (dd/mmm/yyyy)**
N / A	N / A	Evan Dean Demers	18 Aug 2020

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 Block 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.

* Installer must cross-check eligibility with applicable technical data.

1. Approving Civil Aviation Authority/Country:	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number:
FAA/UNITED STATES		202628

4. Organization Name and Address	5. WorkOrder/Contract/Invoice Number:
Rapco, Inc., 445 Cardinal Lane, Hartland, WI 53029 (NE5R064N)	202628

6. Item:	7. Description:	8. Part Number	9. Quantity	10. Serial Number:	11. Status/Work:
1	Vacuum Pump	RAP215CC	1	202628	OVERHAULED

12. Remarks:

The above item has been overhauled in accordance with FAA approved process specification #203-6-1009 Revision 10, Dated January 11th, 2019.
This certifies that the work specified in block 11/ 12 was carried out in accordance with EASA Part 145 and with respect to that work the article is considered ready for release to service under EASA part 145 approval number "EASA.145.4802"

13a. Certifies the items identified above were manufactured in conformity to:	14a. [X] 14 CFR 43.9 Return to service [X] Other regulation specified in Block 12
[ ] Approved design data and are in a condition for safe operation. [ ] Non-approved design data 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.: NE5R064N
13d. Name (Typed or printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed): JEFFREY E. BURRIS	14e. Date (dd/mmm/yyyy): 24/OCT/2022

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 that the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures the 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.