

1. Approving Civil Aviation Authority/Country: FAA/United States		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 23-43193	
4. Organization Name and Address: Byam Propeller Serv Inc. 336 Gulfstream Rd Ft. Worth TX 76106					5. Work Order/Contract/Invoice Number: 43193	
6. Item:		7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1		Hartzell	HC-C2YR-1BF	1	CH39027B	Overhaul
12. Remarks: Overhaul on Hartzell Propeller I/A/W Manual 113B Rev 51 133C Rev 43 159 Rev 83 202A Volume 1-11. P/C/W AD: 2007-26-09. C/W SB: HC-SB-61-118F R1 HC-SB-61-136R1, HC-SB-61-374R1. P/C/W SB: HC-SB-61-369. Blade Model Number: F7495S Blade Serial Numbers: K22364 K22365  TSO: 0.0  -----END-----						
13a. Certifies the items identified above were manufactured in conformity to:  <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.				14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> 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.: WN1R590K	
13d. Name (Typed or Printed):		13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed): Chad J Moore		14e. Date (dd/mmm/yyyy): 13/Feb/2023	
<b>User/Installer Responsibilities</b>						
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>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.</p> <p>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.</p>						

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		<b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number.  SO # 16190034	
4. Organization Name and Address: GARMIN International 1200 E 151st Olathe, KS 66062				Certificate No. G6XR582Y		5. Work Order/Contract/Invoice Number: SO # 16190034	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:		
1.	GDU1040	011-00972-00	1	86503071	OVERHAULED		
<p>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 2</p> <p>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.</p> <p>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- BD, Revision Date 9/27/2022. Reference: 010-N0337-00 is the Garmin stocking/shipping part number for the 011-00972-00 unit that was processed.</p>							
13a. Certifies the items identified above were manufactured in conformity to:				14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulations specified in Block 12			
<input type="checkbox"/> Approved design data and are in condition for safe operation <input type="checkbox"/> 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.:	
N / A		N / A		 James Larry Henry		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		James Larry Henry		13 Jan 2023	
<b>User/Installer Responsibilities</b>							
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>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.</p> <p>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.</p>							

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: H-W112271	
4. Organization Name and Address: <b>HARTZELL ENGINE TECHNOLOGIES, 2900 SELMA HWY., MONTGOMERY, AL 36108 (1HZR769B)</b>					5. Work Order/Contract/Invoice Number: W/O: M528820	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	ALTERNATOR - OVERHAUL	ALU-8521R	1	H-W112271	OVERHAULED	
12. Remarks: COPY OF WORK ORDER AVAILABLE ON REQUEST FROM HARTZELL ENGINE TECHNOLOGIES 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 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. APPROVED FOR EXPORT 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. THE FOLLOWING SERVICE BULLETINS & AD NOTES HAVE BEEN COMPLIED WITH ON ITEM 1: *NEW*						
13a. Certifies the items identified above were manufactured in conformity to:  <input type="checkbox"/> Approved design data and are in a condition for safe operation.  <input type="checkbox"/> Non-approved design data specified in Block 12.				14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> 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: 1HZR769B	
13d. Name (Typed or Printed):		13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed): <b>Brandon Pietz</b>		14e. Date (dd/mmm/yyyy): <b>21/Nov/2022</b>	
<b>User/Installer Responsibilities</b>						
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.						

1. Approving Civil Aviation Authority/Country <p style="text-align: center;"><b>Transport Canada</b></p>	2. <b>AUTHORIZED RELEASE CERTIFICATE</b>  <b>FORM ONE</b>	3. Form Tracking Number:  <p style="text-align: center;"><b>S1198495</b></p>
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4. Organizations Name and Address: <p><b>Diamond Aircraft Industries Inc.</b>  <b>1560 Crumlin Sideroad</b>  <b>London, Ontario N5V1S2</b></p>	5. Work Order/Contract/Invoice  <p style="text-align: center;"><b>27551</b></p>
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6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial/Batch Number:	11. Status/Work:
1	Clamp, Oetiker, 13.8	15400032	10	RC2107422 (10)	NEW
2	Rubber Damper	DA4-9032-23-01	10	RC2106953 (10)	NEW
3	POP-BLIND RIVET	DIN7337-A4.0X10.2-A2	100	RC2006581 (100)	NEW
4	Battery, Sealed Lead-Acid 12V 1.2Ah	NP1.2-12	10	RC2106637 (10)	NEW
5	Assy, Roller Cage	DS-RG3	10	MS0746676 (10)	NEW
6	Kit, Scheduled maint., 100h Austro Engine	E4A-52-000-KIT	3	RC2106294 (3)	NEW
7	Rivet, Blind, Aluminum 2.4 Dia. x 8.5mm, Aluminum	TAP-K-BS-36	50	RC2101885 (50)	NEW
8	Bonding Wire Assy, 100mm	BW1-B14-RB8-RB6-100	3	AVI0737285-10000 (3)	NEW
9	Bowden Cable, Alternate Air	DAI-9071-03-05	1	RC2105047 (1)	NEW
10	Thermoswitch	339-308	1	RC2105791 (1)	NEW
11	Coolant Tank Cap	D4D-9075-26-21	1	RW2100120 (1)	NEW

12. Remarks: <b>Customer Reference 27551</b>
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13a. Certifies that the items identified above were manufactured in conformity to:  <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 12.	14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> 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, has been performed in compliance with the <i>Canadian Aviation Regulations</i>
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13b. Signature 	13c. Approval Organization Number <p style="text-align: center;"><b>DA</b> /161-93</p>	14b. Signature	14c. Approved Organization Number
13d. Name  <b>Derreck Leenders</b>	13e. Date (dd/mmm/yyyy):  <b>06/Jan/2022</b>	14d. Name	14e. Date (dd/mmm/yyyy):

30 Dec 2008(Previously form 24-0078)

### Installer Responsibilities

This certificate does not constitute authority to install.

Installers working in accordance with the national regulations of a country other than the authority specified in Block 1, must ensure that their regulations recognize certifications from the county specified.

Statements 13a or 14a do not constitute installation certification. In all cases, the aircraft technical record must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.

1. Approving Civil Aviation Authority/Country <b>Transport Canada</b>	2. <b>AUTHORIZED RELEASE CERTIFICATE FORM ONE</b>	3. Form Tracking No. <b>SI202973</b>
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4. Organizations Name and Address: <b>Diamond Aircraft Industries Inc. 1560 Crumlin Sideroad London, Ontario N5V1S2</b>	5. Work Order/Contract/Inv. <b>SHOP</b>
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6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial/Batch Number:	11. Status/Work:
1	Washer, MLG Fairing	D41-3213-01-30	2	MP0726581-10000 (2)	NEW
2	Bolt, Small Hexagon	LN9037-M6X14	2	RC2203234 (2)	NEW
3	Bolt, Small Hexagon	LN9037-M6X16	4	RC2107580 (4)	NEW
4	Bolt, Small Hexagon	LN9037-M6X18	4	RC2203360 (4)	NEW
5	Lamp Holder, Green	1.02157.001-1510	2	RC2202897 (2)	NEW
6	Bulb Holder, Amber	1.02157.001-1403	1	RC2106638 (1)	NEW
7	Bulb Holder, Red	1.02157.001-1307	1	RC2106930 (1)	NEW
8	Bulb Holder, Clear	1.02157.001-1002	1	RC2200667 (1)	NEW
9	Rod, Spring Guide Replaces D41-3223-20-33	D41-3223-20-33_1	2	RC2202513 (2)	NEW
10	Tab, Faston	2-520103-2	5	RC2203182 (5)	NEW
11	Filter element, Gearbox	E4A-70-000-806	4	RC2107066 (4)	NEW

12. Remarks: **Customer Reference SHOP**

13a. Certifies that the items identified above were manufactured in conformity to:  <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 12.	14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> 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, has been performed in compliance with the <i>Canadian Aviation Regulations</i>
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13b. Signature 	13c. Approval Organization Number  /161-93	14b. Signature	14c. Approved Organization Number
13d. Name <b>Derreck Leenders</b>	13e. Date (dd/mmm/yyyy): <b>01/Jun/2022</b>	14d. Name	14e. Date (dd/mmm/yyyy):

30 Dec 2008(Previously form 24-0078)

### Installer Responsibilities

This certificate does not constitute authority to install.

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1. Approving Civil Aviation Authority/Country <b>Transport Canada</b>		2. <b>AUTHORIZED RELEASE CERTIFICATE FORM ONE</b>			3. Form Tracking Number: <b>SI209312</b>
4. Organizations Name and Address: <b>Diamond Aircraft Industries Inc. 1560 Crumlin Sideroad London, Ontario N5V1S2</b>				5. Work Order/Contract/Invoice  <b>N/A</b>	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial/Batch Number:	11. Status/Work:
1	Fin Protection, Skeg	DA4-5183-00-61	1	RC2201220 (1)	NEW
2	Manual, Flight, DA40-180 AFM	6.01.01-E	1	RC2105273 (1)	NEW
3	Assy, Roller Cage	DS-RG3	4	MS0750439 (4)	NEW
4	Fiber Glass Insert for RSB40-078	DA4-5711-90-01SB	3	CS0725096-10000 (3)	NEW
5	Inspection Hole Cover, 1	DA4-5741-23-00	3	MS0748951-10000 (3)	NEW
6	UV Resistant Fuse-Wing Gap Gasket, Grey	DAI-9057-00-01	5.2	RC2207524 (5.2)	NEW
7	Rivet, Blind	DIN7337-B2.4X8.5	18	RC2202490 (18)	NEW
8	Nut Plate	LN29985-A05	9	RC2204318 (9)	NEW
9	Fabric, Style 452, Carbonfiber	WLB_8.3520	2	RC2207772 (2)	NEW
12. Remarks: <b>Customer Reference</b> <span style="float: right;">Expiration Dates WLB_8.3520 (RC2207772) &lt;2025-Apr-01&gt;</span>					
13a. Certifies that the items identified above were manufactured in conformity to:  <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 12.			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> 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, has been performed in compliance with the <i>Canadian Aviation Regulations</i>		
13b. Signature		13c. Approval Organization Number		14b. Signature	14c. Approved Organization Number
13d. Name	<b>Derreck Leenders</b>	13e. Date (dd/mmm/yyyy):	<b>10/Jan/2023</b>	14d. Name	14e. Date (dd/mmm/yyyy):
30 Dec 2008(Previously form 24-0078)					
<b>Installer Responsibilities</b>					
This certificate does not constitute authority to install. Installers working in accordance with the national regulations of a country other than the authority specified in Block 1, must ensure that their regulations recognize certifications from the country specified.  Statements 13a or 14a do not constitute installation certification. In all cases, the aircraft technical record must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.					

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