



HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL PHC-J34F-2UF

PROPELLER S/N ED5870B

LOGBOOK #

The subject aircraft was involved in an incident / accident on 11/6/2024 rendering it a Constructive Total Loss as not repairable within its insured value. For further details refer to insurance claim: 3974892321US.

Signed: ***Underwriters Salvage Company***

Date: **1/16/2025**

AIG Aerospace Adjustment Services Inc
3500 Lenox Road, Suite 1100

Mass Directives, and Inspections.

An Authorized **Beechcraft** Service Center

WO# 37571	Hobbs: 1504.0	Aircraft TT: 1504.0	Prop TT: 1504.0
Reg.#: N793RG	Prop Ser #: ED5870B	Manuf.: Hartzell	Model: PHC-J3YF-2UF

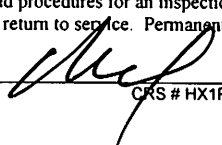
TSMOH: N/A

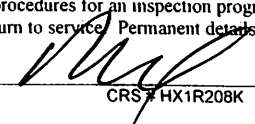
1. Inspect hub for leaks, cracks and corrosion, none noted this date. Check attaching hardware for security.
2. Check blades for looseness, damage and corrosion.
3. Dress blades and paint as required
4. Check deice boots and check wiring for chafing and security.
5. Check ADs
6. Ground runup to check propeller and propeller governor operation.

I certify that this PROPELLER has been inspected in accordance with inspections and procedures for an inspection program required by FAR 91.409(a)(1) and has been found to be in AIRWORTHY condition and approved for return to service. Permanent details are on file at this Repair Station.

Type Inspection: ANNUAL **Date:** 10/24/2024 **Authorized Signature:**

CRS # ~~15~~1R208K

Date	Propeller TSN	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.								
			C&W Aero Services, Inc. CRS# HX1R208K 19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 An Authorized Beechcraft Service Center <table border="1"> <tr> <td>WO# 35761</td> <td>Hobbs: 1358.7</td> <td>Aircraft TT: 1358.7</td> <td>Prop TT: 1358.7</td> </tr> <tr> <td>Reg.#: N793RG</td> <td>Prop Ser #: ED5870B</td> <td>Manuf.: Hartzell</td> <td>Model: PHC-J3YF-2UF</td> </tr> </table> <u>Left Propeller</u> TSMOH: N/A 1. Inspect hub for leaks, cracks and corrosion, none noted this date. Check attaching hardware for security. 2. Check blades for looseness, damage and corrosion. 3. Dress blades and paint as required 4. Check deice boots and check wiring for chafing and security. 5. Check ADs 6. Ground runup to check propeller and propeller governor operation. I certify that this PROPELLER has been inspected in accordance with inspections and procedures for an inspection program required by FAR 91.409(a)(1) and has been found to be in AIRWORTHY condition and approved for return to service. Permanent details are on file at this Repair Station. Type Inspection: ANNUAL Date: 8/2/2022 Authorized Signature:  CRS # HX1R208K	WO# 35761	Hobbs: 1358.7	Aircraft TT: 1358.7	Prop TT: 1358.7	Reg.#: N793RG	Prop Ser #: ED5870B	Manuf.: Hartzell	Model: PHC-J3YF-2UF
WO# 35761	Hobbs: 1358.7	Aircraft TT: 1358.7	Prop TT: 1358.7								
Reg.#: N793RG	Prop Ser #: ED5870B	Manuf.: Hartzell	Model: PHC-J3YF-2UF								

Date	Propeller TSN	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.								
			C&W Aero Services, Inc. CRS# HX1R208K 19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 An Authorized Beechcraft Service Center <table border="1"> <tr> <td>WO# 36679</td> <td>Hobbs: 1428.1</td> <td>Aircraft TT: 1428.1</td> <td>Prop TT: 1428.1</td> </tr> <tr> <td>Reg.#: N793RG</td> <td>Prop Ser #: ED5870B</td> <td>Manuf.: Hartzell</td> <td>Model: PHC-J3YF-2UF</td> </tr> </table> <u>Left Propeller</u> TSMOH: 1. Inspect hub for leaks, cracks and corrosion, none noted this date. Check attaching hardware for security. 2. Check blades for looseness, damage and corrosion. 3. Dress blades and paint as required 4. Check deice boots and check wiring for chafing and security. 5. Check ADs 6. Ground runup to check propeller and propeller governor operation. I certify that this PROPELLER has been inspected in accordance with inspections and procedures for an inspection program required by FAR 91.409(a)(1) and has been found to be in AIRWORTHY condition and approved for return to service. Permanent details are on file at this Repair Station. Type Inspection: ANNUAL Date: 9/6/2023 Authorized Signature:  CRS # HX1R208K	WO# 36679	Hobbs: 1428.1	Aircraft TT: 1428.1	Prop TT: 1428.1	Reg.#: N793RG	Prop Ser #: ED5870B	Manuf.: Hartzell	Model: PHC-J3YF-2UF
WO# 36679	Hobbs: 1428.1	Aircraft TT: 1428.1	Prop TT: 1428.1								
Reg.#: N793RG	Prop Ser #: ED5870B	Manuf.: Hartzell	Model: PHC-J3YF-2UF								

C&W Aero Services, Inc. CRS# HX1R208K

19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750

An Authorized **Beechcraft** Service Center

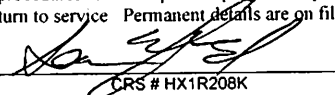
WO# 33909	Hobbs: 1284.8	Aircraft TT: 1284.8	Prop TT: 1284.8
Reg.#: N793RG	Prop Ser #: ED5870B	Manuf.: Hartzell	Model: PHC-J3YF-2UF

Left Propeller

TSMOH: N/A

1. Inspect hub for leaks, cracks and corrosion, none noted this date. Check attaching hardware for security.
2. Check blades for looseness, damage and corrosion.
3. Dress blades and paint as required
4. Check deice boots and check wiring for chafing and security.
5. Prop Heat intermittent on one blade. Trouble shot to bad wire harness. Remove and replace faulty harness P/N 3E2050. Ops Checks OK.
6. Check ADs
7. Ground runup to check propeller and propeller governor operation.

I certify that this PROPELLER has been inspected in accordance with inspections and procedures for an inspection program required by FAR 91.409(a)(1) and has been found to be in AIRWORTHY condition and approved for return to service. Permanent details are on file at this Repair Station.

Type Inspection: ANNUAL Date: 6/12/2020 Authorized Signature:  CRS # HX1R208K

ess Directives,
, and Inspections.**C&W Aero Services, Inc. CRS# HX1R208K**

19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750

An Authorized **Beechcraft** Service Center

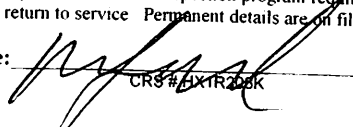
WO# 34793	Hobbs: 1318.5	Aircraft TT: 1318.5	Prop TT: 1318.5
Reg.#: N793RG	Prop Ser #: ED5870B	Manuf.: Hartzell	Model: PHC-J3YF-2UF

Left Propeller

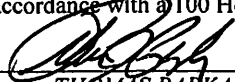
TSMOH: N/A

1. Inspect hub for leaks, cracks and corrosion, none noted this date. Check attaching hardware for security.
2. Check blades for looseness, damage and corrosion.
3. Dress blades and paint as required
4. Check deice boots and check wiring for chafing and security.
5. Check ADs
6. Ground runup to check propeller and propeller governor operation.

I certify that this PROPELLER has been inspected in accordance with inspections and procedures for an inspection program required by FAR 91.409(a)(1) and has been found to be in AIRWORTHY condition and approved for return to service. Permanent details are on file at this Repair Station.

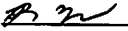
Type Inspection: ANNUAL Date: 6/22/2021 Authorized Signature:  CRS # HX1R208K

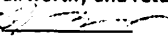
Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
				Left Propeller Maintenance Record
				Make: Hawker Beechcraft, Model: G58, A/C S/N: TH-2309, A/C Reg #: N793RG, AC TT: 1085.8, HOBBS: 1085.8, Date 03-01-2017
				Prop Make: Hartzell, Model: PHC-J3YF-2UF, S/N #: ED5870B, Prop TT: 1085.8
				Work performed
				☒ Completed Annual insp IAW G58 M/M 05-20-00 P/N 55-590000-13 rev G10 100 Hr and Hartzell Propeller M/M 61-00-15 rev 21 ☒ Checked AD's through 2017-04
				I certify this propeller has been inspected in accordance with an annual/100hr inspection and was determined to be in airworthy condition.
				
				Bryce R. Todd
				A&P 3604962 IA

MAINTENANCE RECORD			
Date:	July 03, 2017	Page 1 of 1 Pages	Reg. No: N793RG
Aircraft:	Beech 58	Serial #: TH-2309	Total Time / Hobbs: 1,087.5 / 1,087.5
#1 Prop:	Hartzell PHC-J3YF-2UF	Serial #: ED5870B	Total Time: 1,087.5
The below listed items were accomplished in accordance with the Beechcraft Corporation Baron Maintenance Manual and other approved or acceptable data as applicable. Work order discrepancy numbers are shown in brackets [], followed, in bold, directly by AD notes and SB's. <u>Work Order 041708285</u> [500] 100 Hour Inspection performed in accordance with 14 CFR Part 43, Appendix D with reference to the Beechcraft Baron Maintenance Manual P/N 55-590000-13G11. [500] Periodic Inspection and Maintenance complied with i/a/w Hartzell Propeller Owner's Manual 115N. [400] Complied with 100 hour/6 month prop hub lubrication. I certify that this propeller has been inspected in accordance with a 100 Hour Inspection and was determined to be in airworthy condition. Signed  Central Flying Service, Inc. 1501 Bond Street, Little Rock, AR 72202 THOMAS PAPKA Phone: (501) 375-3245, (800) 888-5387 CRS No. HBKR587E FAX (501) 975-9596			

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
Left Propeller Maintenance Record				
Make: Hawker Beechcraft, Model: G58, A/C S/N: TH-2309, A/C Reg #: N793RG, AC TT: 850.9, HOBBS: 850.9, Date Dec. 1, 2015 Prop Make: Hartzell, Model: PHC-J3YF2UF, S/N #: ED5870B, Prop TT: 850.9 Work performed ☒ Completed annual inspection IAW G58 M/M, P/N 5-590000-13 Rev. G9. And Hartzell Propeller M/M 61-00-15 Rev 20. ☒ Installed New spinner dome part D7811-10P serial# 1402883C IAW Hartzell Propeller M/M 61-00-15 rev 20 ☒ Checked AD's through 2015-24				
I certify that with respect to the work performed, this propeller was repaired and inspected in accordance with current FAA regulation and found to be airworthy and returned to service.				
				
Bryce R. Todd				
A&P # 3604962 IA				

Left Propeller Maintenance Record				
Make: Hawker Beechcraft, Model: G58, A/C S/N: TH-2309, A/C Reg #: N793RG, AC TT: 939.7, HOBBS: 939.7, Date 17-Mar-16 Prop Make: Hartzell, Model: PHC-J3YF2UF, S/N #: ED5870B, Prop TT: 939.7 Work performed ☒ Completed 100 Hr insp IAW G58 M/M 05-20-00 P/N 55-590000-13 rev G9 100 Hr and Hartzell Propeller M/M 61-00-15 rev 21				
I certify that with respect to the work performed, this propeller was repaired and inspected in accordance with current FAA regulation and found to be airworthy and returned to service.				
				
Bryce R. Todd				
A&P # 3604962				

Date	Propeller TSN TSO		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
				Left Propeller Maintenance Record
				Make: Hawker Beechcraft, Model: G58, A/C S/N:TH-2309, A/C Reg #: N793RG, AC TT:1039.4, HOBBS:1039.4, Date: August 2, 2016
				Prop Make: Hartzell, Model: PHC-J3YF2UF, S/N #: ED5870B, Prop TT: 1039.4
				Work performed
				☒ Completed annual inspection IAW G58 M/M, P/N 5-590000-13 Rev. G10. And Hartzell Propeller M/M 61-00-15 Rev 20. ☒ Checked AD's through 2016-14
				I certify that with respect to the work performed, this propeller was repaired and inspected in accordance with current FAA regulation and found to be airworthy and returned to service.
				
				Bryce R. Todd
				A&P # 3604962 IA

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
				Left Propeller Maintenance Record
				Make: Hawker Beechcraft, Model: G58, A/C S/N:TH-2309, A/C Reg #: N793RG, AC TT:581.6, HOBBS:581.6, Date 3-DEC-2014
				Prop Make: Hartzell, Model: PHC-J3YF2UF, S/N #: ED5870B, Prop TT: 581.6
				Work performed
				■ Installed repaired spinner dome part D7811-7P IAW Hartzell Propeller M/M 61-00-15 rev 20
				I certify that with respect to the work performed, this propeller was repaired and inspected in accordance with current FAA regulation and found to be
				airworthy and returned to service.
				
				Bryce R. Todd
				A&P # 3604962

Principal Aviation Group

Left Propeller Maintenance Record

Make: Hawker Beechcraft, Model: G58, A/C S/N:TH-2309, A/C Reg #: N793RG, AC TT: 583.4, HR MTR: 583.4, Date 9 DEC. 14
 Prop Make: Hartzell, Model: PHC-J3YF2UF, S/N: ED5870B, Prop TT: 583.4

Work performed:

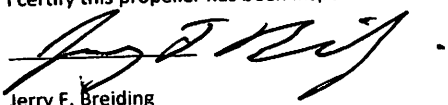
1. Replaced left spinner dome with new parts assembly P/N D-7811-7P IAW Baron 55 and 58 M/M chapter 61 (Propeller Assembly- Maintenance Practices sub part B, step G), dated 09 July 1st also IAW Hartzell M/M 61-00-15 rev 20 dated Jan/09.

I certify that with respect to the work performed, this engine was repaired and inspected in accordance with current FAA regulation and found to be airworthy and returned to service. No other representation concerning airworthiness is expressed or implied.



Jerry F. Breiding A&P 3565171

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
				Left Propeller Maintenance Record
				Make: Hawker Beechcraft, Model: G58, A/C S/N:TH-2309, A/C Reg #: N793RG, AC TT: 520.6, HR MTR: 520.6, Date 14 July 2nd Prop Make: Hartzell, Model: PHC-J3YF2UF, S/N: ED5870B, Prop TT: 520.6
				Work performed:
				1. Replaced left spinner dome with new parts assembly P/N D-7811-7P IAW Baron 55 and 58 M/M chapter 61 (Propeller Assembly- Maintenance Practices sub part B, step G), dated 09 July 1" also IAW Hartzell M/M 61-00-15 rev 15 dated Jan/09.
				I certify that with respect to the work performed, this engine was repaired and inspected in accordance with current FAA regulation and found to be airworthy and returned to service. No other representation concerning airworthiness is expressed or implied.
				 Zackery Cooksey A&P # 3728564

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
				Left Propeller Maintenance Record
				Make: Hawker Beechcraft, Model: G58, A/C S/N:TH-2309, A/C Reg #: N793RG, AC TT: 581.6, HOBBS: 581.6, Date 11-14-2014 Prop Make: Hartzell, Model: PHC-J3YF-2UF, S/N #: ED5870B, Prop TT: 581.6
				Work performed
				☒ Completed Annual insp IAW G58 M/M 05-20-00 P/N 55-590000-13 rev 40 100 Hr and Hartzell Propeller M/M 61-00-15 rev 14 ☒ Checked AD's through 2014-22
				I certify this propeller has been inspected in accordance with an annual/100hr inspection and was determined to be in airworthy condition.
				 Jerry F. Breiding
				A&P 3565171 IA

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.			
			1980 Airport Rd Wichita, Kansas 67209 Phone: (316) 676-4500 Fax: (316) 671-3279 FAA Certified Repair Station BWVR672C EASA Certified Repair Station No. 145.5086			
LEFT PROPELLER LOG ENTRY						
MODEL	A/C S/N	A/C REG	W/O	AC TT	AC TC	HR MTR DATE
G58	TH-2309	N793RG	ICT04000295	391.1	-----	391.1 10/22/2013
L/H PROP S/N		L/H PROP TT	L/H PROP TSO	---		---
ED5870B		391.1	--	---		-----
1. C/W 100HR/ANNUAL INSPECTION AND 100 HR LUBRICATION IAW G58 05-20-00						
FOR DETAILED DESCRIPTION OF ALL WORK PERFORMED, REFERENCE THE HAWKER BEECHCRAFT SERVICES WORK ORDER LISTED IN LOGBOOK ENTRY HEADER ABOVE.						
I CERTIFY THAT THE ABOVE INSPECTION / MAINTENANCE WAS PERFORMED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS. ALL INSPECTIONS WERE PERFORMED IN ACCORDANCE WITH FAR 91.409(f)(3) AND THE AIRCRAFT / COMPONENT IDENTIFIED ABOVE ARE PRESENTLY AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE						
Hawker Beechcraft Services CRS# BWVR672C EASA CERTIFIED REPAIR STATION 145.5086				 Name: Chris Winton Title: Inspector		

	Date	Mechanic's Signature	Aircraft Registration Number	Engine Serial Number	Propeller Model	Hours Since Last Inspection	Remarks
Make:	Hawker Beechcraft,	Model:	G58,	A/C S/N:	TH-2309,	A/C Reg #:	N793RG, AC TT: 483.1, HOBBBS: 483.1, Date 16-Apr-14
Prop Make:	Hartzell,	Model:	PHC-J3YF2UF,	S/N #:	ED5870B,	Prop TT:	483.1
Work performed							
Completed	100 Hr insp IAW G58 M/M 05-20-00 P/N 55-590000-13 rev 44 short Hr and Hartzell Propeller M/M 61-00-15 rev 14	I certify that with respect to the work performed, this propeller was repaired and inspected in accordance with current FAA regulation and found to be airworthy and returned to service.					
Bryce R. Todd							
A&P # 3604962							

PO Box 85
Wichita, KS 67201
316-676-7111
CRS #PS2R094L
EASA.145.4805

L/H PROPELLER LOG
Serial No. TH-2309
Prop Serial No. ED5870B

Model	Baron G58
Total Time	192.5
TSN:	192.5

Registration No. N358HB
FHM: 192.5

Date 12-15-2011

- **C/W Annual Inspection** IAW Hawker Beechcraft G36 MM 5-20-00.

I certify that with respect to work performed, this aircraft/propeller was repaired and inspected in accordance with Hawker Beechcraft G58 MM 55-590000-13 Rev G4 dated Oct 2011 and current FAA regulations and is approved for return to service.

Authorized Signature

Charles Chambers
Charles Chambers for
Hawker Beechcraft Corp. Repair Station
FAA Approved CRS #PS2R094L
EASA.145.4805
Wichita, Kansas 67201

REF. HBCRS WO NO.

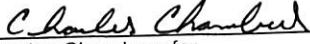
THD.02309

PROVIDENCE AIRMOTIVE 650 AIRPORT ROAD, WARWICK,RI. 02886 TEL 401-737-7788

DATE	TACH TIME	SMOH	TOTAL TIME	A/C REG	REMARKS
1-14-2013	325.6	NEW	325.6	N793RG	RH ANNUAL

This date performed an Annual Inspection. Dressed and painted blades. Additional maintenance as follows:
I certify that this propeller has been inspected in accordance with an Annual inspection and was determined
to be in airworthy condition. Biweekly A/D's checked thru 2012-26

SIGNATURE: Larry E Whipple CERTIFICATE # A&P 2087735 1A

Date	TS	<u>Propeller Maintenance Record</u>				PO Box 85 Wichita, KS 67201 316-676-7111 CRS #PS2R094L EASA.145.4805	IS.
							
L/H Propeller LOG		Model	Baron G58	Registration No.	N358HB	Date	11-18-2011
Serial No. TH-2309		Total Time	191.0	FHM:	191.0		
Prop Serial No. ED5870B		TSN:	191.0				
• C/W 100 Hour Inspection IAW Hawker Beechcraft G36 MM 5-20-00. • C/W 100 hr Lubrication IAW Hartzell Manual 115N. • C/W CAMP Code 611021, 611031. 50/100 Hour Electric Propeller Deicer Inspections. No defects noted. • Hartzell ASB 61-322 Prop Blade Replacement. Not applicable by prop, blade serial number.							
I certify that with respect to work performed, this aircraft/propeller was repaired and inspected in accordance with Hawker Beechcraft G58 MM 55-590000-13 Rev G4 dated Oct 2011 and current FAA regulations and is approved for return to service.							
Authorized Signature		 Charles Chambers for Hawker Beechcraft Corp. Repair Station FAA Approved CRS #PS2R094L EASA.145.4805 Wichita, Kansas 67201					
REF. HBCRS WO NO.		THD.02309					

Date	TS	<u>Propeller Maintenance Record</u>				PO Box 85 Wichita, KS 67201 316-676-7111 CRS #PS2R094L EASA.145.4805	IS.
							
L/H Propeller LOG		Model	Baron G58	Registration No.	N358HB	Date	11-23-2011
Serial No. TH-2309		Total Time	191.0	FHM:	191.0		
Prop Serial No. ED5870B		TSN:	191.0				
• Replaced deice boot p/n 4H2271-15 s/n H0272 with new p/n 4H2271-15 s/n C0383 IAW Hartzell CMM 182.							
I certify that with respect to work performed, this aircraft/propeller was repaired and inspected in accordance with Hawker Beechcraft G58 MM 55-590000-13 Rev G4 dated Oct 2011 and current FAA regulations and is approved for return to service.							
Authorized Signature		 Charles Chambers for Hawker Beechcraft Corp. Repair Station FAA Approved CRS #PS2R094L EASA.145.4805 Wichita, Kansas 67201					
REF. HBCRS WO NO.		THD.02309					



MODEL	A/C S/N	A/C REG.	WORK ORDER#	AC TT	AC TCYC:	HR MTR:	DATE
G58	TH-2309	N358HB	R/O 7069	93.3 hrs	--	93.3 hrs	8-15-2011
LT PROP SN		LT PROP TT		LT PROP TCYC		LT PROP TSO	
ED5870B		93.3 hrs		--		--	

Complied with Annual / 100 Hour Inspection using Baron Model G58 Maintenance Manual Chap 5-20 as a guide.
Complied with 100 Hour Electric Propeller De-Ice System Inspection.

I certify the above maintenance/inspection was performed IAW current Federal Aviation Regulations. All inspections were performed IAW 91.409 (a), (1) Annual/ 100 hour Inspection program. Only the items specified in the Work Order have been inspected and found to be Airworthy and are returned to service. No other representations concerning Airworthiness are expressed or implied.

Hawker Beechcraft Services
CRS-ML2R009L
EASA 145.6120

Name: Jeffrey Lawson / Title: Inspector

PROPELLER MAINTENANCE RECORD

Position L.H.

Propeller Model PHC-J34F-2UF.

Propeller S/N ED58708

Blade Design FC7391DK

Blade S/N's

No. 1 L07478

No. 2 L07482

No. 3 L07481

No. 4 _____

No. 5 _____

No. 6 _____

Spinner Assembly Part No. _____

PITCH RANGE

High/Feather _____

Start Lock _____

Low _____

Reverse _____

Aircraft Manufacturer _____

Aircraft Model _____

S/N _____

Registration _____