

AIRCRAFT

Nationality and

Registration Marks

Type

SR22

G-FELC

Constructor's No.

3039

Date of Construction

MAY 08

Log Book No.

ONE

Constructor

Cipens Design

ENGINES

Type(s)

IO560N48

PROPELLER(S)

Type(s)

PHC-T3YE-12F

OPERATOR

Name and Address

[Redacted]

Name and Address

[Redacted]

Name and Address

Name and Address

CASERIGHT ENGINEERING LTD
AIRFRAME LOG BOOK CERTIFICATE

has been carried out in accordance with

nce and Other Work carried out on the

the applicat

Aircraft:

Aircraft Type:- Cirrus SR22	Aircraft Ser No:- 3039	Date:- 27-4-11
Aircraft Reg:- G- FELC	Airframe Hrs:- 370.5	W/O No:- CEL 120

The following work has been carried out on the above aircraft :-

Scheduled Maintenance Carried out:

1. Annual inspection completed IAW CAALAMP/A/2007 1 with manufacturers recommendations

Additional Work Carried out:

1. Cold Air Feed Duct Replaced
2. Battery and 1 and 2 capacity check carried out
3. Inoperative Port Position light rectified
4. FAA Ads checked through Bi weekly listing 2011-1-08
5. CAP 747 checked through 27-4-11

Full details of all work and duplicate inspections carried out held under Caseright Engineering Limited Inspection
File Reference CEL 120

Certificate of Release to Service

The signature below certifies that the work specified except as otherwise specified was carried out in accordance with Part 145 and in respect to that work the aircraft / aircraft component is considered ready for release to service. UK-145.01260

Signed  Authority No.  Date 27/4/11

s been carried out in accordance with
and Other Work carried out on the

the applicable requirement annotated in Column 8 and in that respect the aircraft/equipment is considered fit for release to service.

Aircraft:

Signature
Authority
Date

Applicable
Requirement
for Release
to Service

MAKE: CIRRUS
MODEL: SR22
S/N: 22-3039
REG. NO: G-FELC
WORK ORDER: 0965



Cirrus Aviation

Via Sabbionara 5
40064 Ozzano Emilia Italy
Phone: +39051795009

DATE: 28 maggio, 2014
A/C TSN: 475
FLIGHTTIME: 475

Airframe Entries

- (1) Performed Airframe "100 hr/ANNUAL" Inspection IAW Cirrus AMM SR22 P/N 13773-001 rev. B4..(5) Replaced Battery # 2..(7)
- Performed Servo Clutch Test...(8) Performed Cirrus SB 2X-28-11 R3. Fuel line replacement...(9) Performed Battery Capacity Test
- Test passed result 100%...(10) Performed compass swing and magnetometer calibration...(11) Replaced Ice Protection (TKS) filter...(12) Performed Ice Protection in-line strainer servicing...(14) Performed LUBRICATION 100, 200, 300, 500 hrs..(17)
- Replaced left main landing gear tube...(19) Replaced TKS dial...(21) Life raft sent for Overhaul and put back on board

Cirrus Aviation srl - EASA IT.MF.0051
Maintenance Release

Certifies that the work specified except as otherwise specified was carried out in accordance with PART-M and in respect to that work the aircraft is considered ready for release to service.

DATE: 28 maggio, 2014
SIGNED: *Marco Gola* CIRRUS AVIATION IT.MF.0051
Marco Gola, ~~FAA~~ LMA EMAC 002521
6X-0770
MARCO GOLIA
Work Order: 0965
Printed by EBIS 3 (datcommedia.com)

*Performed Ramp Test IFR with operations Test FHS
and operational Test Flight Director. See work
Report n° 16103 dated 08/05/2014 Avionic Service
IT.145 0256*

8								
1								
2								
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4								

led out in accordance with
Work carried out on the

the applicable requirement annotated in Column 8 and in that respect the aircraft/equipment is considered fit for release to service.

Aircraft:

Signature
Authority
Date

DATE: 31 gennaio, 2015
A/C TSN: 503
FLIGHTTIME: 503

MAKE: CIRRUS
MODEL: SR22
S/N: Z2-3039
REG. NO: G-FELC
WORK ORDER: 1196

Cirrus Aviation

Via Sabbionara 5
40064 Ozzano Emilia Italy
Phone: +39051795009

Airframe Entries

(1) Replaced Electronic Module Assembly for expiration date. Removed P/N 20902-001 and S/N 23JAN08-37 Install P/N 508358-421 and S/N RA12JAN15-146. Expiration date Jan 2022.

Cirrus Aviation srl - EASA IT.MF.0051
Maintenance Release

Certifies that the work specified except as otherwise specified was carried out in accordance with PART-M and in respect to that work the aircraft is considered ready for release to service.

DATE: 31 gennaio, 2015

SIGNED: *Marco Gola*
Marco Gola
LMA ENAC 002521

MARCO GOLA

Work Order: 1196
Printed by EBIS 3 (datcomedia.com)

MAKE: CIRRUS
MODEL: SR22
S/N: Z2-3039
REG. NO: G-FELC
WORK ORDER: 1196



Cirrus Aviation
Via Sabbionara 5
40064 Ozzano Emilia Italy
Phone: +39051795009

DATE: 21 aprile, 2015
A/C TSN: 506
FLIGHTTIME: 506

Airframe Entries

(1) Performed Airframe "100 hrs/Annual" inspection law Cirrus AMM SR22 P/N 13773-001 rev B5... (11) Performed Lubrication: 100, 200, 300, 500 hours and Elevator Belicranks and Rod Ends (Refer to Cirrus AMM Chap 12-20)... (12) Performed Detail Visual Inspection of Seat Belts and Shoulder Harness... (13) Performed Compass calibration... (14) Replaced Carbon Monoxide Detector for time limit New EXP DATE 20/04/2022... (15) Performed Capacity Test of Concord Battery. Test passed. Result 99%... (16) Performed Fire Extinguisher Annual Inspection/Check (refer to H3R Aviation Doc. IMR4912)... (17) Replaced main landing gear tire left and right side worn... (18) Perform ELT Operational Test (Refer to ATEX MM p/n 570-1600).

Cirrus Aviation srl - EASA IT.MF.0051
Maintenance Release

Certifies that the work specified except as otherwise specified was carried out in accordance with PART-M and in respect to that work the aircraft is considered ready for release to service.

DATE: 21 aprile, 2015

SIGNED: *Marco Gola*
Marco Gola
LMA ENAC 002521

MARCO GOLA

Work Order: 1196
Printed by EBIS 3 (datcomedia.com)

Applicable Requirement for Release to Service	8							
	1							
	2							
	3							
	4							

3/0424/G-FELC
19

been carried out in accordance with
and Other Work carried out on the

CIRBUS
W/O 12A6
K-28-12R1 electric

the applicable requirement annotated in Column 8 and in that respect the aircraft/equipment is considered fit for release to service.

Applicable Requirement for Release to Service

Signature Authority Date

8
1 2 3 4

SB-2X-42-10 (PERSPECTIVE S/W UPDATE)
IT.MF.0051 CIRBUS AVIATION
FUEL PUMP INSPECTION, REF. W.O. # 1437 CIRBUS AVIATION IT.MF.0051

Emanuela Bartolini
CAMO PHITMG:1084

DATE: 06 maggio, 2016
A/C TSN: 536
FLIGHTTIME: 536

MAKE: CIRBUS
MODEL: SR22
S/N: 22-3039
REG. NO.: G-FELC
WORK ORDER: 1437

Cirrus Aviation
Via Sabbionara 5
40064 Ozzano Emilia Italy
Phone: +39051795009

Airframe Entries

- (1) Performed Airframe "100 hrs/Annual" inspection law Cirrus AMM SR22 P/N 13773-001 rev B6... (10) Replaced TKS filter... (11)
- Performed Ice Protection in-line Strainer servicing... (13) Replaced Battery # 1. Removed Batt#1 P/N RG24-11M and S/N 40567746.
- Installed P/N RG24-11M and S/N 4056450... (14) Replaced battery #2... (16) Performed Compass calibration and mag calibration... (17) Performed Fire Extinguisher Annual inspection/check. Found Fire extinguisher under the limit. Replaced Fire extinguisher... (18) Performed Detail Visual Inspection of Seat Belts and Shoulder Harness... (22) Performed Oxygen cylinder and Rod Ends... (21) Performed Detail Visual Inspection of Seat Belts and Shoulder Harness... (22) Performed Oxygen cylinder and regulator 5 yr Hydrostatic test... (23) Replaced brake temp sensor right side... (24) Checked EVS camera. Lubricated connector... (25) Replaced wing walk Step left side... (27) Performed Cirrus SB 2X-52-08R2 Catcher/Diverter and gas strut Rod End Replacement... (31) Performed Avionic Ramp Test IFR by Avionic Service IT 145.0256. W/O # 18327.

Cirrus Aviation srl - EASA IT.MF.0051
Maintenance Release

Certifies that the work specified except as otherwise specified was carried out in accordance with PART-M and in respect to that work the aircraft is considered ready for release to service.

DATE: 06 maggio, 2016

SIGNED: *Marco Gola*

Marco Gola, ~~422~~ LMA.IT:66.002521

CIRBUS AVIATION IT.MF.0051
LMA IT: 66.002521
CA.01/10
MARCO GOLA

Printed by EBIS 3 (datamedia.com)

Work Order: 1437



Work carried out in accordance with
 and other Work carried out on the

the applicable requirement annotated in Column 8 and in that respect the aircraft/equipment is considered fit for release to service.

Aircraft:

Signature
 Authority
 Date

Applicable
 Requirement
 for Release
 to Service

8

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Together
 signed:

RUAG AVIATION EASA APPROVAL NR. CH.145.0213 CH-6596 GORDOLA
 G-FELC, Cirrus SR22, S/N 3039, TT: 583.8
 RUAG Aviation W/R Nr. 305147

FOLLOWING TASKS HAVE BEEN ACCOMPLISHED

I.a.w. CAPS CMM 15994-001 REV E3 and AMM 13773-001 REV B7

- Replaced CAPS Rocket and Parachute.

Installed Rocket & Igniter kit P/N 29500-413 s/n 2834 Next repl. due: 10-Nov-2027

Installed Parachute assy P/N 25574-004 s/n 03120R0 Next repl. due: 08-Jan-2028

- Cirrus SB 2X-95-19: CAPS compartment and Ignition system modification.

- Cirrus SB 2X-95-24R1: CAPS Ground wire installation

RUAG Aviation certifies that the work specified except as otherwise specified was

carried out I.a.w. part-145 and in respect to that work the aircraft / aircraft

components is considered ready for release to service.

Floriato Pellascio

5002301-00
 RUAG

Gordola, 09.02.2018

DATE: 23 May, 2018
 A/C TSN: 588
 FLIGHTTIME: 588

Professional Aviation Service

MAKE: CIRRUS
 MODEL: SR22
 S/N: 22-3039
 REG. NO: G-FELC
 WORK ORDER: 1963

Via Sabbionara 5
 Ozzano Emilia (BO), BO 40064 Italy
 Phone: +39051795009

Airframe Entries

- (1) Performed Airframe "100 hrs/Annual" inspection IAW Cirrus AMM SR22 P/N 13773-001 rev B7... (10) Performed Capacity Test of Concorde Battery Test pass; Test result 97 %.. (11) Performed ELT Operational Test.. (12) Performed Detail Visual Inspection of Seat Belts and Shoulder Harness.. (13) Performed Fire Extinguisher Annual inspection/check.. (15) Performed First Aid Kit inspection.. (16) Performed Ice Protection in-line Strainer servicing.. (17) Replaced TKS filter.. (19) Replaced Battery # 2... (20) Perform Compass calibration & Magnetometer calibration.. (21) Replaced ELT Remote battery.. (22) Performed Cirrus SB 2X-74-02 Ignition Switch Security.. (25) Performed Annual IFR Avionic Ramp Test. See work order Avionic Service IT 145.0255 work report # 20346.. (28) Replaced TKS feed tube slinger ring

Professional Aviation srl - EASA IT MF 0051 Maintenance Release
 Certifies that the work specified except as otherwise specified was carried out in accordance with EASA Part 145 that work the aircraft is considered ready for release to service.

DATE: 23 May, 2018

SIGNED:

PROFESSIONAL AVIATION s.r.l.
 LMA IT: 66.002562
 C.A. 03/15
 DAVIDE MENGOLZI

Work Order: 1963

DAVIDE MENGOLZI A&P LMA IT: 66.002562

Printed by EBIS 3 (datcommedia.com)

ENGINE

Log Book No. ONE

Type 10550N48

Constructor TAIYUINI CONTINENTAL

Constructor's No. 691673

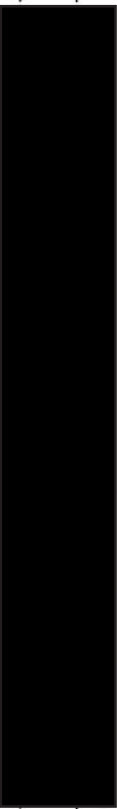
Date of construction 05/02/2008

NATIONALITY & REGISTRATION MARKS OF AIRCRAFT

- 1. G-FELC 5. 9.
- 2. 6. 10.
- 3. 7. 11.
- 4. 8. 12.

OPERATOR

Name & Address



Name & Address

Name & Address

it in accordance with the applicable
carried out on the Engine.

requirement :

CASERIGHT ENGINEERING LTD
AIRFRAME LOG BOOK CERTIFICATE

UK. 145. 01260

Aircraft Type:- Cirrus SR22	Aircraft Ser No:- 3039	Date:- 27-4-11
Aircraft Reg:- G- FELC	Engine Hrs:- 370.5	W/O No:- CEL 120

The following work has been carried out on the above aircraft :-

Scheduled Maintenance Carried out:

1. Annual inspection completed IAW CAA/LAMP/AV2007 1 with manufacturers recommendations

Additional Work Carried out:

1. All Rocker gaskets replaced
2. FAA Ads checked through Bi weekly listing 2011-08
3. CAP 747 checked through 27-4-11

Full details of all work and duplicate inspections carried out held under Caseright Engineering Limited Inspection
File Reference CEL 120

Certificate of Release to Service

The signature below certifies that the work specified except as otherwise specified was carried out in accordance with Part 145 and in respect to that work the aircraft / aircraft component is considered ready for release to service. UK.145:01260

Signed  Authority No.  Date 27/4/11

rdance with the applicable

ut on the Engine.

requirement annotated in Column 6 and in that respect the engine/equipment is considered fit for release to service.

ENGINE MODEL: IO-550-N
 ENGINE S/N: 691673
 REG. NO: G-FELC
 WORK ORDER: 1196

CIRRUS AVIATION
 Cirrus Aviation
 Via Sablonara 5
 40064 Ozzano Emilia Italy
 Phone: +39051795009

DATE: 21 aprile, 2015
 A/C TSN: 506
 ENG TT: 506
 TSMOH: 506
 FLIGHTTIME: 506

Engine Entries

(2) Performed Engine "100 hrs/Annual" inspection iaw Cirrus AMM SR22 P/N 13773-001 rev B5 and TCM MM M-16... (4)
 (5) Performed Oil and Oil Filter Change. Drain and changed engine oil, checked for metal particles or
 Performed Oil Analysis... (5) Performed Oil and Oil Filter Change. Drain and changed engine oil, checked for metal particles. (Ref. Cirrus AMM Ch. 12-10,
 foreign material on sump drain plug. Replaced oil filter. Inspected filter element for metal particles. (Ref. Cirrus AMM Ch. 12-10,
 TCM MM and SIL 99-2C)... (6) Performed List (22) SB SID SIL: TCM M90-17 Crankcase Inspection Criteria, TCM MSB 94-8D
 Magneto to engine timing, TCM SB 95-2 Inspection and Maintenance of engine control cable, TCM SB96-7C Torque limit, TCM
 96-12 Continued Airworthiness Instructions for adjustment of TCM continuous fuel injection system, TCM SIL 99-2C Current listing of
 SID 97-3F Procedures and specifications for TCM, TCM SB 03-3 Differential pressure test and borescope inspection, TCM SB 09-14
 sealant lubricant & adhesive authorized by TCM, TCM SB 96-11B (PART II, C) system drain inspection, TCM SB 95-7 Manifold valve cover
 Crankshaft corrosion treatment, TCM SB 97-4B Identify item to be replaced during maintenance, TCM SIL 03-2C Currently Active Approved spark plug
 inspection, TCM SB 14-8 Exhaust Flange to Cylinder Installations... (7) Performed Fuel Injection System Functional Inspection,
 application, TCM SB 14-8 Exhaust Flange to Cylinder Installations... (7) Performed Fuel Injection System Functional Inspection,
 removed and cleaned fuel injection nozzles. Performed TCM SID 97-3F and SID 05-7 (Refer to Cirrus AMM 12-20)... (8) Replaced
 Induction Air Filter (refer to Cirrus AMM chap 71-60)... (9) Replaced Alternator # 2 for internal inspection.
 Removed Alt P/N 657199 and S/N H-L080868. Installed Alt P/N 657199 and S/N J110869... (10) Performed FAA SAIB CE-04-22 -
 Exhaust system components inspection

Cirrus Aviation srl - EASA IT.MF.0051
 Maintenance Release

Certifies that the work specified except as otherwise specified was carried out in accordance with PART-M and in respect to that work the aircraft is
 considered ready for release to service.

DATE: 21 aprile, 2015
 SIGNED: *Marco Gola* Cirrus Aviation IT.MF.0051
 Marco Gola, *APR* LMA 002521
 C.A. 07/10
 MARCO GOLA

Work Order: 1196
 Printed by EBIS 3 (datcommedia.com)

Applicable Requirement for Release to Service	6				
	1	2	3	4	

PROPELLER

Log Book No. ONE

Type PHC-53YE-10C

Constructor HAETZELL

Serial No. EP677613

Date of construction 05/02/2003

Blade Type F76930FR

Serial Nos. K73730

K73725

K73735

TYPE & NUMBER OF ENGINE TO WHICH FITTED

1. 10550N48

4.

2.

5.

3.

6.

NATIONALITY & REGISTRATION MARKS OF AIRCRAFT

1. G-FELC

3.

5.

2.

4.

6.

OPERATOR

Name & Address



Name & Address

Name & Address

Name & Address

nature
thority
te

Date	The work recorded below has been carried out in accordance with the applicable requirement annotated in Column 11 and in that respect the propeller is considered fit for release to service. Particulars of Maintenance and Other Work Carried Out on the Propeller	Signature Authority Date	Applicable Requirement for Release to Service
8			
9	<p>PROF MODEL: PHC-J3YF-1RF PROP SN: FP6776B REG. NO: G-FELC WORK ORDER: 0507</p> <p>Prop Entries (3) Perform 100 hr/Annual Inspection Propeller... (35) Performed Hartzell HC-SL-61-185/1- Accuracy test Tachometer</p> <p>Cirrus Aviation srl - EASA IT.MF.0051 Maintenance Release</p> <p>DATE: 15 marzo, 2012 SIGNED: <i>Marco Gola</i> Marco Gola, LMA 002521</p> <p>CIRRUS AVIATION IT.MF.0051 LMA ENAC 002521 CA 01/10 MARCO GOLÀ Printed by EBIS 3 (datcomedia.com)</p>	10	<p>DATE: 15 marzo, 2012 A/C TSN: 418 PROP TT: 418 TSPOH: 418 FLIGHTTIME: 418</p> <p>Work Order: 0507</p>
	<p>PROF MODEL: PHC-J3YF-1RF PROP SN: FP6776B REG. NO: G-FELC WORK ORDER: 0649</p> <p>Prop Entries (2) Performed propeller lubrication</p> <p>Cirrus Aviation srl - EASA IT.MF.0051 Maintenance Release</p> <p>DATE: 16 novembre, 2012 SIGNED: <i>Marco Gola</i> Marco Gola, LMA 002521</p>		<p>DATE: 16 novembre, 2012 A/C TSN: 443 PROP TT: 443 TSPOH: 443 FLIGHTTIME: 443</p> <p>Work Order: 0649</p>

Date	The work recorded below has been carried out in accordance with the applicable requirement annotated in Column 11 and in that respect the propeller is considered fit for release to service.	Signature Authority Date	Applicable Requirement for Release to Service
8	Particulars of Maintenance and Other Work Carried Out on the Propeller	10	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/>
9	<p>PROF MODEL: PHC-J3YF-1RF PROP S/N: FP67768 REG. NO: G-FEJC WORK ORDER: 0736</p> <p>Prop Entries</p> <p>(3) Performed 100 hr/Annual Inspection Propeller... (15) Performed Hartzell HC-SL-61-185/1 - Accuracy test Tachometer... (19) Performed Overhaul Propeller governor.</p> <p>Cirrus Aviation srl - EASA IT.MF.0051 Maintenance Release</p> <p>Certifies that the work specified except as otherwise specified was carried out in accordance with the applicable requirement to that work the aircraft is considered ready for release to service.</p> <p>DATE: 18 aprile, 2013 SIGNED:  MARCO GOLA Cirrus Aviation Via Sabbionara 5 40064 Ozzano Emilia Italy Phone: +39051795009</p> <p>PROF MODEL: PHC-J3YF-1RF PROP S/N: FP67768 REG. NO: G-FEJC WORK ORDER: 0965</p> <p>Prop Entries</p> <p>(3) Replaced Propeller for Overhaul, Removed Propeller P/N PHC-J3YF-1RF and S/N FP67768, Installed propeller P/N PHC-J3YF-1RF and S/N FP-3619B, with 493 hrs TT.</p> <p>Cirrus Aviation srl - EASA IT.MF.0051 Maintenance Release</p> <p>Certifies that the work specified except as otherwise specified was carried out in accordance with the applicable requirement that work the aircraft is considered ready for release to service.</p> <p>DATE: 28 maggio, 2014 SIGNED:  MARCO GOLA Cirrus Aviation Via Sabbionara 5 40064 Ozzano Emilia Italy Phone: +39051795009</p>	11	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/>

Signature
Authority
Date

Date: _____
The work recorded below has been carried out in accordance with the applicable requirement annotated in Column 11 and in that respect the propeller is considered fit for release to service.

Particulars of Maintenance and Other Work Carried Out on the Propeller

Signature
Authority

Applicable Requirement
for Release to Service

PROF MODEL: **CIRRIUS AVIATION**
PHC-J3YF-1RF
PROP S/N: **FP36198**
REG. NO: G-FELC
WORK ORDER: 1437

Cirrus Aviation
Via Sabbionara 5
40064 Ozzano Emilia Italy
Phone: +39051795009

DATE: 21 aprile, 2015
A/C TSN: 506
PROP TT: ~~524~~
TSPOH: 31
FLIGHTTIME: 506

11
1 2 3 4

Prop Entries
(3) Performed Propeller "100 hr/Annual" Inspection and Lubrications (Refer to Hartzell OM 115N rev 20)...(19) Performed Hartzell HC-SL-61-185/1- Accuracy test Tachometer

Cirrus Aviation srl - EASA IT.MF.0051
Maintenance Release

Certifies that the work specified except as otherwise specified was carried out in accordance with PART-M and in respect to that work the aircraft is considered ready for release to service.

DATE: 21 aprile, 2015
SIGNED: *Marco Gola*
Marco Gola, ~~REP.~~ LMA 002521
Work Order: 1437
Printed by EBIS 3 (datamedia.com)

Cirrus Aviation

PHC-J3YF-1RF
PROP S/N: FP36198
REG. NO: G-FELC
WORK ORDER: 1437

Via Sabbionara 5
40064 Ozzano Emilia Italy
Phone: +39051795009

Prop Entries
(3) Performed Propeller "100 hr/Annual" Inspection and Lubrications... (15) Performed Hartzell HC-SL-61-185/2- Accuracy test Tachometer

Cirrus Aviation srl - EASA IT.MF.0051
Maintenance Release

Certifies that the work specified except as otherwise specified was carried out in accordance with PART-M and in respect to that work the aircraft is considered ready for release to service.

DATE: 06 maggio, 2016
SIGNED: *Marco Gola*
Marco Gola, ~~REP.~~ LMA IT.66.002521
Work Order: 1437
Printed by EBIS 3 (datamedia.com)

CIRRIUS AVIATION IT.MF.0051
LMA IT. 66.002521
CA 01/10
MARCO GOLLA

Work Order: 1437
Printed by EBIS 3 (datamedia.com)

1. Approving / certifying Authority / entity
 zuständige Dienstleistungsstelle / Stelle
 Luftfahrt Bundesamt / Germany

AUTHORISED RELEASE CERTIFICATE EASA FORM 1

Freigabebescheinigung EASA-Formblatt 1

3. Form / Drawing Number
 für Zeichnung
 3810/12

4. Organisation Name and Address:
 Name und Anschrift des Unternehmens

MT-Propeller Gerd Mühlpauer GmbH
Airport Straubing-Walnmühle
94348 Atting - Germany

5. Work Order/Contract/Invoice
 Arbeitsauftrag/Bestellung/Rechnung
1010004453

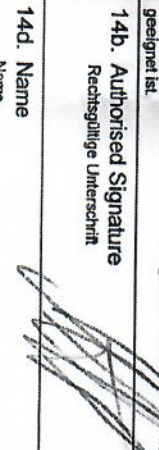
6. Item Pos.	7. Description Beschreibung	8. Part No. Teile-Nr.	9. Qty. Menge	10. Serial No. Werk-Nr.	11. Status/Work Status/Arbeiten
1	Hartzell Propeller	PHC-J3YF-1R/F17693DFB	1	FP-3619B	"Overhauled"

12. Remarks
 Bemerkungen

Overhaul in accordance with CMM 61-10-13 Rev. 40, 30-61-83 Rev. 2, SPM 61-01-02 and BOM 61-13-33 Rev. 29.
 Compliance with FAA AD 2007-26-09. Full details of work carried out per work order 1010004453.
 Blades: 1: K-18376-R 2: K-18372-R 3: K-18391-R. Year of construction: 2005, TSN: 492:48 hrs., TSO: 00:00 hrs.
 TCDS P36EA, Rev. 22, Issue: Nov. 17, 2011.

This civil aeronautical product has been maintained, altered or modified (as appropriate) in accordance with U.S. Federal Aviation Regulations under FAA certificate No. MFN838K

Certifies work specified in Block 11/12 was carried out in accordance with Title 14, Code of Federal Regulations, part 43, and with respect to that work, the component is considered ready for release to service under Titel 14, Code of Federal Regulations, part 43, FAA Certificate/ Approval Number MFN838K.

<input type="checkbox"/> 13a. Certifies that the items identified above were manufactured in conformity to: Bezeichnet, dass die oben angegebenen Artikel hergestellt wurden in Übereinstimmung mit: <input type="checkbox"/> approved design data and are in a condition for safe operation genehmigten Konstruktionsdaten und sich in einem betriebsbereiten Zustand befinden <input type="checkbox"/> non-approved design data specified in block 12 nicht genehmigten Konstruktionsdaten gemäß Angabe in Feld 12	<input type="checkbox"/> 14a. Part-145, A.50 Release to Service Teil-145, A.50 Freigabe Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, was accomplished in accordance with Part 145 and in respect to that work the items are considered ready for release to service. Bescheinigt hiermit, dass, wenn in Feld 12 nichts anderes festgelegt ist, die in Feld 11 aufgeführte und in Feld 12 beschriebene Arbeit in Übereinstimmung mit Teil-145 durchgeführt wurde und dass der Artikel im Hinblick auf diese Arbeit für die Erteilung einer Freigabe geeignet ist.	<input checked="" type="checkbox"/> Other Regulation specified in block 12 Andere in Feld 12 angegebene Vorschrift
	13b. Authorised Signature Rechtsgültige Unterschrift	14b. Authorised Signature Rechtsgültige Unterschrift 
13d. Name Name	14d. Name Name Andreas Schuppel	14e. Date (dd mmm yyyy) Datum (TT MMM JJJJ) 13 Nov 2012
13c. Approval/Authorisation Number Nr. der Genehmigung	13e. Date (dd mmm yyyy) Datum (TT MMM JJJJ)	

USER/INSTALLER RESPONSIBILITIES
 This certificate does not automatically constitute authority to install the item(s). Where the user/installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority 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.

VERANTWORTLICHKEITEN DES BENUTZERS/AUSRÜSTERS
 Dieses Zertifikat verleiht nicht automatisch die Befugnis zum Einbau der Artikel. Führt der Benutzer/Ausrüster Arbeiten in Übereinstimmung mit den Vorschriften einer anderen Luftfahrtbehörde als der in Feld 1 angegebenen Luftfahrtbehörde durch, muss der Benutzer/Ausrüster sicherstellen, dass seine Luftfahrtbehörde die Artikel der in Feld 1 angegebenen Luftfahrtbehörde akzeptiert. Angaben in den Feldern 13a und 14a stellen keine Einbaubescheinigung dar. In jedem Fall müssen die Instandhaltungsaufzeichnungen eine Einbaubescheinigung enthalten, die in Übereinstimmung mit den nationalen Vorschriften vom Benutzer/Ausrüster ausgestellt wurde, bevor ein Flug mit dem Luftfahrzeug durchgeführt werden darf.

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SPM 61-01-02 and B
erwork order 101000-
n: 2005, TSN: 492-48
th Title 14, Code of F
service under Titel 14

PROPELLER

Log Book No. **ONE**

Type **PHC-38YP-JRF** Constructor **HARTZELL PROPELLER, INC.**
Serial No. **FP 3619B** Date of construction **2005**
Blade Type **F7693DFB** Serial Nos. **1: K-18376-R**
2: K-18372-R
3: K-18391-R

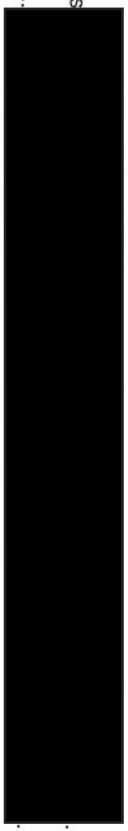
TYPE & NUMBER OF ENGINE TO WHICH FITTED

1. **TCH 10-550-N48 SIN 691673**
2.
3.
4.
5.
6.

NATIONALITY & REGISTRATION MARKS OF AIRCRAFT

1. **OK - G-FELC**
2.
3.
4.
5.
6.

OPERATOR

Name & Address


Name & Address
.....
.....
.....

