AIRCRAFT	Log Book No. Ove
Nationality and	,
Registration Marks G-FELC	
ENGINES	PROPELLER(S)
Type(s) 10550~48	Type(s) PHC-T3YE-IRF
OPERATOR	
Name and Address	
Name and Address	Name and Address
Name and Address	
Name and Address	Name and Address

nce and Other Work carried out on the v has been carried out in accordance with

#### AIRFRAME LOG BOOK CERTIFICATE CASERIGHT ENGINERING LTD

the applical

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

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

# Scheduled Maintenance Carried out:

Annual inspection completed IAW CAA/LAMP/A/2007 1 with manufacturers recommendations

### Additional Work Carried out:

- Cold Air Feed Duct Replaced

- Battery and 1 and 2 capacity check carried out Inoperative Port Position light rectified FAA Ads checked through Bi weekly listing 2011-08 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

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

..... Authority No... SK09%

Signed UV

Date 27/4 11

UK. 145.01260

Total cf. ——	Certific consic	Cirus	Airfr (1) Perfo	AGJAJ 12 MAKE MODE SN: 2 REG. 1 WORK			Ollogica	IE 103/12	Total bf.	1 2 Hrs.	ω	Flights
	es that the wered ready	Cirrus Aviation srl - E/ Maintenance Release	Airframe Entries (1) Performed aircra Performed seat belt	MAKE: CIRRUS MODEL: SR22 S/N: 22-3039 REG, NO: G-FELC WORK ORDER: 0649						Mins.		Č
	Certifies that the work specified except considered ready for release to service DATE: 16 novembre, 2012	Cirrus Aviation srl - EASA IT.MF.0051 Maintenance Release	Airframe Entries  (1) Performed aircraft weighting(3) Performed fire extinguing performed seat belt and shoulder harness visual inspection				0,00	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		Hrs.	4	Manufacture
farm Gola	as otherwis		(3) Perforn harness vi	OCIPACIÓN MAINTEN						Mins.		
Colo MA I MA OCO	e specified was carrie		ned fire extinguisch	Cirrus Aviation Via Sabbionara 5 40064 Ozzano Emilia Italy Phone: +39051795009						SI		Cycles
	Certifies that the work specified except as otherwise specified was carried out in accordance with PARE Most in respect to that work the aircraft is considered ready for release to service.  DATE: 16 novembre, 2012 SIGNED: Work Order: MARCO GOLA  WORK Order: 18 novembre, 2012 SIGNED: WORK Order: MARCO GOLA		Airframe Entries (1) Performed aircraft weighting(3) Performed fire extinguischer monthly inspection(4) Performed ELT system test(5) Performed seat belt and shoulder harness visual inspection	n a italy						6	Particulars of Maintenance	The Work recorded below Has
Printed by EBis 3 (datcomedia.com)	in respect to that work the aircraft is  Work Order: 0649		rmed ELT system test(5)	DATE: 16 novembre, 2012 A/C TSN: 443 FLIGHTTIME: 443							Particulars of Maintenance and Other Work carried out on the	I IIB WOLK LECOLOGIC DELOW HAS DEEL CHILLED OUT III accordance with

the applicable requirement and a

Aircraft.

MAKE: CIRRUS MODEL: SR22 S/N: 22-3039 REG, NO GTILLO WORK ORDER 0507

Airframe Entries 0

(1) Performed 100 ht/Avana i in lubrication (8) Performed 1 in battery #1,result 81% (11) inspection/check (13) Ferformed 1 in inspection/check (13) Performed 1 in inspection (14) Performed St 2 × 7 in inspection (15) Perf Cirrus Aviation of - EASA II Me --Maintenance Release

DATE: 15 marzo, 2012

Certifies that the work specified and considered ready for release to serve

lenance and Other Work carried out on the

DATE: 16 novembre, 2012
ACC TSN: 443
FLIGHTTIME: 44

	902521 Work Order: 0507 110 901A Printed by EBis 3 (datcomedia.com)	SIGNED: MOCES
	RT-M and in respect to that work the aircraft is  N IT-MF.0051	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.  CIRRUS AVIATION IT.MF.0051
	ad all 100, 200, 300, 400 and 500 hours to capacity test and electrolyte level check Performed fire extinguisher med inspection/check GSA 81 servo election in-line strainer, and replace TKS ar harness inspection/check(44) right side and left side(48) Replaced left right side and left side(48) Replaced left ard:No FUEL,ICE PROTECTION TANK, NO	Airframe Entries  (1) Performed 100 hr/Annual Inspection Airframe(6) Replaced battery #2(7) Performed all 100, 200, 300, 400 and 500 hours (1) Performed 100 hr/Annual Inspection Airframe(6) Replaced battery #2(10) Performed capacity test and electrolyte level check lubrication(8) Performed elevator belicrancks and rod ends lubrication(10) Performed capacity test and electrolyte level check lubrication(12) Performed 183%(11) Performed cabin air control assembly inspection/check(12) Performed inspection/check GSA 80 servo actuator(14) Performed inspection/check GSA 81 servo actuator(15) Performed GSM 86.1 servo actuator(15) Performed inspection/check(17) Perform servicing ice protection in-line strainer, and replace TKS actuator(15) Performed ELT 100 hours inspection(23) Performed seat belts and shoulder harness inspection/check(44) Performed SB 2X-27-16 R1(46) Replaced both disc brake(47) Replaced o-ring brake right side and left side(48) Replaced left performed SB 2X-27-16 R1(49) Replaced both disc brake(47) Replaced o-ring brake right side and left side(48) Replaced left performed SB 2X-27-16 R1(49) Replaced Aileron gap Sealer(50) Replaced placard:No FUEL,ICE PROTECTION TANK, NO side brake temperature sensor(49) Replaced Aileron gap Sealer(50) Replaced placard:No FUEL,ICE PROTECTION TANK, NO side brake temperature sensor(49) Replaced Aileron gap Sealer(50) Replaced Parformed SB 2X-21-05. Cabin airCoupler Actuator Rigging
2 3	DATE: 15 marzo, 2012 A/C TSN: 418 FLIGHTTIME: 418	MAKE: CIRRUS MODEL: SR22 SIN: 22-3039 REG. NO: G-FELC WORK ORDER: 0507  MAKE: CIRRUS  Cirrus Aviation  Via Sabbionara 5 40064 Ozzano Emilia Italy Phone: +39051795009
to Service	Signature to Authority Date 7	Aircraft.
Applicable Requirement for Release		the applicable requirement annotated in Column 8 and in that respect the aircraft/equipment is considered fit for release to service.

)ther Work carried out on the carried out in accordance with the applicable requirement annotated in Column 8 and in that respect the aircraft/equipment is considered fit for release to service. Aircraft. MAKE: CIRRUS MODEL: SR22 S/N: 22-3039 REG. NO: G-FELC (1) Replaced map sensor...(2) Replaced fuel dial left wing and right wing...(3) Replaced both Entry Steps...(9) Replaced oil cooler P/N 10281A and S/N C08-6629-145 with new one P/N 654585 and S/N D11-9345-122...(10) Replaced Engine Right Side Baffle... (11) Performed Cirrus SB 2X-71-16R1 Baffle Chaffing at Engine & Alternator 2...(12) Replaced Right Front Engine Baffle...(13) Replaced Engine Spinner Baffle...(15) Performed SB 2X-93-01 R2, Enhanced Vision System Installation 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. Airframe Entries Cirrus Italy srl - EASA IT.MF.0051 Maintenance Release DATE: 20 luglio, 2011 WORK ORDER: 0393 Via Sabbionara 5 40064 Ozzano Emilia Italy Phone: +39051795009 Cirrus Italy srl Marco Golá, ALB: LMA 09/2521 Merces LMA ENAC 002521
C.A. 01/10
MARCO GOLA Printed by EBis 3 (datcomedia.com) DATE: 20 luglio, 2011 A/C TSN: 398 FLIGHTTIME: 398 Work Order: 0393 Authority Date 7 Signature for Release to Service Requirement Applicable -2 ω

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nd Other Work carried out on the been carried out in accordance with Aircraft. the applicable requirement annotated in Column 8 and in that respect the aircraft/equipment is considered fit for release to service MODEL: SR22 S/N: 22-3039 REG. NO: G-FELC WORK ORDER: 0736 (1) Performed 100 hr/Annual Inspection Airframe...(9) Performed all 100, 200, 300, 400 and 500 hours lubrication with Elevator bellcranks and rod ends....(10) Performed capacity test and electrolyte level check battery #1.Not pass . Replaced battery with new one. PN RG2411M and SN 40567746...(11) Performed cabin air control assembly inspection/check...(12) Performed fire extinguisher inspection/check...(13) Performed cabin air control assembly inspection/check...(12) Performed shoulder harness inspection of check...(16) Performed Cirrus SB 2X-28-11R1 , Fuel line replacement....(17) Performed Cirrus SB 2X-28-208R1, Perspective Software update v0764.15...(18) Performed Cirrus SB 2X-57-13R2, Lower landing gear attach bracket torque....(20) Replaced flexible brake system lines...(21) Replaced ELT remote control panel indicator battery...(22) Replaced ELT battery Pack....(24) Performed AHRS adjustment/lest...(27) Performed Operational test of FMS, GPS, A/P system, stand by orizon 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: 18 aprile, 2013 Cirrus Aviation srl - EASA IT.MF.0051 Maintenance Release Airframe Entries MAKE: CIRRUS OCIPATION Cirrus Aviation Marco Gola, M. LMA 002521 SIGNED: 40064 Ozzano Emilia Italy Phone: +39051795009 Moses Via Sabbionara 5 CIRRUS AVATION IT.MF.0051

LMA ENAC 002521

CA 01/10

MARCO GOLA Printed by EBis 3 (datcomedia.com) DATE: 18 aprile, 2013 A/C TSN: 447 FLIGHTTIME: 447 Work Order: 0736 Authority Date Signature 00 Requirement to Service for Release Applicable 2 ω 4

een carried out in accordance with d 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.  AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE STATEMENT  AIRCRAFT TYPE: (irrus SR22 REGISTRATION MARK: (3 - FELC AIRCRAFT TYPE: (irrus SR22 REGISTRATION MARK: (3 - FEL
	test performed (in the stand of A/P s
Approximate the second	Contract that the work specified except as otherwise specified was carried out in
	component is considered ready for release to service. 1304 16, 18.  Pertinent details are on file under work order no:
	07.02.2012 Rev. 6
D)	

s been carried out in accordance with and Other Work carried out on the and operational Test Flight DiRECTOR, See Work the applica Aircraft. Report Nº 16403 detail 08/05/2014 AJIONIC SERVICE MAKE: CIRRUS MODEL: SR22 S/N: 22-3039 REG. NO: G-FELC WORK ORDER: 0965 IT 115 0256 (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. Performed Servo Clutch Test...(10) Performed Compass swing and magnetometer calibration....(11) Replaced Ice Protection (TKS) 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 If Main landing gear tube....(19) Replaced TKS dial....(21) Life raft sent for Overhaul and put back on board 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. Cirrus Aviation srl - EASA IT.MF.0051 Airframe Entries DATE: 28 maggio, 2014 Maintenance Release OCHAUS Cirrus Aviation Marco Gola, Mari LMA 002521 SIGNED: Via Sabbionara 5 40064 Ozzano Emilia Italy Phone: +39051795009

Cimpatire	le requirem annomation in Committee and the results of the results	in Column 8 and in that respect the aircraft/equipment is considered fit for release to service.	
	for Release	Requirement	Applicable

DATE: 28 maggio, 2014 A/C TSN: 475 FLIGHTTIME: 475 Authority to Service 2 ω

CIRRUS ÁVIATIÓN IT.MF.0051

LÍMA ENAC 002521

MARCO GOLA Printed by EBis 3 (datcomedia.com) Work Order: 0965

ied out in accordance with Work carried out on the DATE: 21 aprile, 2015

	Printed by EBis 3 (datcomedia.com)	AMP LMA 002521
	52.1 Work Order: 1196	Certifies that the work specified except as otherwise specified was CIRRUS AVIATION IT.MF.0051 considered ready for release to service. CIRRUS AVIATION IT.MF.0051 CO. 3015 CO
	IRT-M and in respect to that work the aircraft is	Cirrus Aviation srl - EASA IT.MF.0051  Maintenance Release
	512)(17) Replaced Halli harbing good with 512)(1800).	for time limit. New EXP DATE 2010-12022(17) Replaced main length for time limit. New EXP DATE 2010-1201 (refer to H3R Aviation Doc. IMR4612)(17) Replaced main length spection/check (refer to H3R Aviation Doc. IMR4612)(17) Replaced main length spectromed Fire Extinguisher Annual inspection/check (refer to Artex MM p/n 570-1600).  Left and right side worn(18) Perform ELT Operational Test (Refer to Artex MM p/n 570-1600).
	01 rev B5(11) Performed Lubrication: Chap 12-20)(12) Performed Detail Visual (14) Replaced Carbon Monoxide Detector (14) Replaced Carbon Monoxide Detector (15) Sattery. Test passed. Result 99%(16)	Airframe Entries  (1) Performed Airframe "100 hrs/Annual" inspection iaw Cirrus AMM SR22 P/N 13773-001 rev B5(11) Performed Lubrication: (1) Performed Airframe "100 hrs/Annual" inspection iaw Cirrus AMM SR22 P/N 13773-001 rev B5(12) Performed Detail Visual (1) Performed Airframe "100 hours and Elevator Bellcranks and Rod Ends (Refer to Cirrus AMM Chap 12-20)(12) Performed Compass calibration(14) Replaced Carbon Monoxide Detector 100, 200, 300, 500 hours and Shoulder Harness(13) Performed Compass calibration(14) Replaced Carbon Monoxide Detector Inspection of Seat Belts and Shoulder Harness(13) Performed Capacity Test of Concord Battery Test passed. Result 99%(16)
	FLIGHTTIME: 506	MODEL: SR22  MODEL: SR22  Via Sabbionara 5  SIN: 22-3039  40064 Ozzano Emilia Italy  REG. NO: G-FELC  REG. NO: G-FELC  Phone: +39051795009
3	DATE: 21 aprile, 2015 A/C TSN: 506	2
	Printed by EBis 3 (datcomedia.com)	a,: LMA 002521 ML
	051 Work Order: 1150	Centifies that the work specified except as otherwise specified was carried out in accordance with FAXLANIAN CONSTRUCTION OF CIRCUS AVIATION IT.MF.0051  Work Order  SIGNED: SIGNED: SIGNED: Work Order
	Two and in respect to that work the aircraft is	Cirrus Aviation srt - EASA IT.MF.0051 Maintenarice Release
	nd S/N 23JAN08-37 Installe P/N	Airframe Entries  (1) Replaced Electronic Module Assembly for expiration date.Removed P/N 20902-001 and S/N 23JAN08-37 Installe P/N 508358-421 and S/N RA12JAN15-146. Expiration date Jan 2022.
		Via Sabbionara 5 SIN: 22-3039 Via Sabbionara 5 REG. NO: G-FELC 40064 Ozzano Emilia Italy WORK ORDER: 1150 Phone: +39051795009
1 2 3 4	DATE: 31 gennaio, 2015 A/C TSN: 503 FLIGHTTIME: 503	MAKE: CIRRUS Cirrus Aviation
to Service	Signature Authority Date	Aircraft.
Applicable Requirement for Release	nent is considered fit for release to service.	the applicable requirement annotated in Column 8 and in that respect the aircraft/equipment is considered fit for release to service.

w/o 1246 x-28-1281 markic been carried out in a carling with and Other Work carried out on the

	M N
	ied except as otherwise specified was carrier to the control of th
	Cirrus Aviation srl - EASA IT.MF.0051  Maintenance Release
-	regulator 5 yr Hydrostatic test(23) Replaced brake temp sensor right side(27) Processor (25) Replaced wing walk Step left side(27) Performed Cirrus SB 2X-52-08R2 CatcherDiverter and gas strut Rod End (25) Replaced wing walk Step left side(27) Performed Cirrus SB 2X-52-08R2 CatcherDiverter and gas strut Rod End (25) Replaced wing walk Step left side(27) Performed Avionic Ramp Test IFR by Avionic Service IT 145.0256. W/O # 18327.
	Installed P/N NO2-4-1 in the Extinguisher Annual inspection/check. Found Fire extinguisher in the Extinguisher Annual inspection/check. Found Fire extinguisher in the
	Airframe Entries  (1) Performed Airframe "100 hrs/Annual" inspection iaw Cirrus AMM SR22 P/N 13773-001 rev 86(10) Replaced TKS filter(11) (1) Performed Airframe "100 hrs/Annual" inspection iaw Cirrus AMM SR22 P/N 13773-001 rev 86(10) Replaced TKS filter(11) (1) Performed Lee Protection in-line Strainer servicing(13) Replaced Battery #1(16) Performed Compass calibration and mag
	S/N: 22-3039 Via Sabbionard 9 REG, NO: G-FELC 40064 Ozzano Emilia Italy WORK ORDER: 1437 Phone: +39051795009
	ion
ALL A	PATE: 06 mannin 2016
ANO NE	FUEL PUMPINSPECTION, RZF. W.O. # 143+ CIRRUS AVIATION TITHT.0051
US WAY	MT. 0051 CIRRUS ANI ATTON
	E SIW UPDATE TO CAMOPHIEM
1 2 3 4	
00	
to Service	Signature Authority
Requirement for Release	the applicable requirement annotated in Column 8 and in that respect the aircraft/equipment is considered fit for release to service.

the application with the application on the work carried out on the Model:

MAKE: O Model: Seried Out on the Model: Seried Out of the Model: Serie

7/16.108	3	
X 775	PROFE	IRRUS SE 2X-42-12 PERSPECTIVE SOFTWARE UPDATE VOT64.35
CHANGE	VIII S	WIR # 19349 AVIONIC SERVICE.
	* 14	AND BALLANCE, PERFORNED IF ANIONIC RAMP TEST + STANC DEN ANIC LEAK CHECK.
	W. Dav.	REPLACED BRAKE ASSY O-RINKS LHAMS RH SIDE; PERFORMED SOOH/ZYRS
	ROFE CAMO 175	AND SHOULTER HARNESS ; FIREX ANNUAL INSC. ; PIRST AND KIT INSC. ;
	SCHANNING THE	SYTEM COMPONENT INSPECTION; PERFORMED CAPACITY TEST CONCORDE SATIRY
×	>	1) AIRFRANZ "LOOMES/ANNONA" INSC. (A.W. AMM 13773-001) REPLACED
	fatcomedia.com)	Marco Gola, ARP: LMA 17:66.002521
	Work Order: 1611	Certifies that the work specifies except as officering considered ready for release to service.  DATE: 28 December, 2016 SIGNED: MORE SIGNED: 11.66.002521
	ne aircraft is	Cirrus Aviation sri - EASA IT.MF.0051 Maintenance Release
×	l Visuai	(3) Performed Fire Extinguisher monthly inspection/check(4) Performed EL1 Operational Test(5) Performed ESE(5) Performed ESE(6) Performed ESE(7) Performed ESE(8) Perfor
1 2 3 4	Viens	Airframe Entries
	FLIGHTTIME: 551	LC 1611
to Service	DATE: 28 December, 2016 A/C TSN: 551	MAKE: CIRRUS Cirrus Aviation DATE:
Requirement for Release	lease to service.	the applicable requirement annotated in Column 8 and in that respect the aircraft/equipment is considered fit for release to service.

Work carried out on the ed out in accordance with the applicable requirement annotated in Column 8 and in that respect the aircraft/equipment is considered fit for release to service. Aircraft. MAKE: CIRRUS MODEL: SR22 S/N: 22-3039 REG. NO: G-FELC 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 Perform Compass calibration & Magnetometer calibration...(21) Replaced ELT Remote battery...(22) Performed Cirrus SB Performed Annual IFR Avionic Ramp Test. See work order Avionic Service IT 145.0256 (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 **Airframe Entries** WORK ORDER: 1963 considered ready for release to service. Professional Aviation srt - EASA IT.MF.0051 Maintenance Release Certifies that the work specified except as otherwise specified was carried out in accompanies. work report # 20346..(28) Replaced TKS feed tube slinger ring Ozzano Emilia (BO), BO 40064 Italy Phone: +39051795009 Via Sabbionara 5 **Professional Aviation Service** 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 i.a.w. CAPS CMM 15994-001 REV E3 and AMM 13773-001 REV B7 RUAG Aviation W/R Nr. 305147 G-FELC, Cirrus SR22, S/N 3039, TT: 583.8 RUAG AVIATION EASA APPROVAL NR. CH.145.0213 CH-6596 GORDOLA components is considered ready for release to service. FOLLOWING TASKS HAVE BEEN ACCOMPLISHED Floriano Pellascio Replaced CAPS Rocket and Parachute. 5002301-00 BROSESSIONAL AVAIONAL NEW DESS has work the aircraft is DAVIDE MENGOZZI LMA IT. 66. 002562 C.A. 03/15 Gordola, 09.02.2018 PROFESSOR AWAII DATE: 23 May, 2018 Work Order: 1963 A/C TSN: 588 FLIGHTTIME: 588 Date Authority Signature Applicable \_ for Release to Service Requirement 2 ω 4

27

DATE: 23 May, 2018

SIGNED:

Davide Mengozzi, A&P: LMA IT.66.002562

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		750
ENGINE		Log Book No.
Type 10550,748	Constructor Tex	Constructor TELEOYNE CONTINENTAL
Constructor's No. 691673	Date of construction 05/02/2008	05/02/2008
NATIONALITY & REGISTRATION MARKS OF AIRCRAFT	KS OF AIRCRAFT	
G-FBLC	5	9
2	5.	10
ω	7.	11.
4	8.	12
OPERATOR	~	
Name & Address		
Name & Address		
Name & Address		

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

requirement a

#### AIRFRAME LOG BOOK CERTIFICATE CASERIGHT ENGINERING LTD

UK.145.01260

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

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

# Scheduled Maintenance Carried out:

Annual inspection completed IAW CAA/LAMP/A/2007 1 with manufacturers recommendations

### Additional Work Carried out:

- All Rocker gaskets replaced FAA Ads checked through Bi weekly listing 2011-08 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

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

Signed.

..... Authority No....

OK 09%

Date 27/4/u

										City Collings Con Co.	ork carried out on the Engine.	d out in accordance with the applicable	
		0	Marco Gola, Regi: LMA/802521	DATE: 20 luglio, 2011 SIGNED:	Counties that the work specified except as otherwise specified was car considered ready for release to service.	Carrus Italy sri - EASA IT.MF.0051 Maintenance Release	(1) Replaced map sensor(9) Replaced oil cooler P/N 1028; D11-9345-122(10) Replaced Engine Right Side Baffle(12 Baffle	Engine Entries	ENGINE MODEL: IN-200-14 CIPTUS ITAIY Sri ENGINE S/N: 691673 Via Sabbionara 5 REG. NO: G-FELC 40064 Ozzano Emilia Italy WORK ORDER: 0393 Phone: +39051795009			requirement annotated in Column 6 and in that respect t	

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 currently for release to service.  CIRRUS ITALY IT.MF.0051  Work Order: 0393  MARCO GOLA  Marco Gold, Mar: LMA 02521  MARCO GOLA  MARCO GOLA	Engine Entries  (1) Replaced map sensor(9) Replaced oil cooler P/N 10281A and S/N C08-6629-145 with new one P/N 654585 and S/N D11-9345-122(10) Replaced Engine Right Side Baffle(12) Replaced Right Front Engine Baffle(13) Replaced Engine Spinner Baffle(13) Replaced Engine Spinner Circus Italy srl - EASA IT.MF.0051	DATE: 20 luglio, 2011	requirement annotated in Column 6 and in that respect the engine/equipment is considered fit for release to service.  Signature Authority Date 5
		2 3 4	Applicable Requirement for Release to Service

r Work carried out on the Engine. rried out in accordance with the applicable requirement annotated in Column 6 and in that respect the engine/equipment is considered fit for release to service. (2) Performed 100 hr/Annual Inspection Engine...(4) Replaced Magnetos P/N 10-500556-1 (S/N RH D08IA157 and LH D08DA153)...(5) Replaced Alternator#1 P/N 656802-E and S/N H-M011159 Alternator#2 P/N 657199 and S/N H-L080868...(9) Removed and cleaned position tuned fuel injection nozzles....(19) Performed engine mount weldment and lower mount attach fitting inspection. Verify torque on attachment bolts...(20) Performed fuel injection system functional inspection...(22) Performed mispection/check oil filter particles....(25) Performed AD FAA SAIB CE-04-22 - exhaust system components....(26) Performed TCM MSB 90-17...(27) Performed TCM MSB 94-8D - Magneto engine timing....(28) Performed TCM SB 95-2 - Engine control cables... (29) Performed TCM SB 96-12 continued airworthiness instruction for TCM cylinder....(30) Performed TCM SID 97-2B cylinder maintenance...(31) Performed TCM SID 97-3E...(32) Performed TCM SID 97-3E...(32) Performed TCM SB03-3 differential pressure lest and boroscope inspection....(34) Performed TCM SB 90-14...(36) Performed SB2X-74-01. Fine wire spark plugs replacement... (37) Performed TCM SB 96-11B (Part II, c)...(38) Performed TCM SB95-7 manifold valve cover....(39) Performed TCM SID 05-7... (40) Performed TCM SB96-7C...(41) Performed TCM SB 11-1A Hartzell engine SIL A-138...(42) Performed TCM SB 11-2 Hartzell engine SIL A-135...(43) Performed TCM SB 11-03 - alternator and driven coupling installation...(45) Replaced baffle closeout spinner cracked...(51) Performed oil analysis...(53) Performed TCM SB 97-6B DATE 15 marzo, 2012 entitlemed ready for release to service. Manitenance Release stilles 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 irrus Aviation srl - EASA IT.MF.0051 **Engine Entries** ENGINE MODEL: IO-550-N ENGINE S/N: 691673 REG. NO: G-FELC WORK ORDER: 0507 OCURPUS Cirrus Aviation Marco Gola, ....: LMA 00252 SIGNED: 40064 Ozzano Emilia Italy Phone: +39051795009 Via Sabbionara 5 CIRRUS AVIATION IT MF.0051 MARCO GOLAnted by EBis 3 (datcomedia.com) DATE: 15 marzo, 2012 A/C TSN: 418 ENG TT: 418 TSMOH: 418 FLIGHTTIME: 418 Work Order: 0507

Requirement to Service for Release Applicable

OI Date Authority Signature

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carried out on the Engine. out in accordance with the applicable ENGINE MODEL: 10-550-N ENGINE S/N: 691673 REG. NO: G-FELC WORK ORDER: 0649 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.

CIRRUS AVIATION F.0051

LIMA ENAC 082521

DATE: 16 novembre, 2012

SIGNED:

Work Order:

Marco Gofa, Mar: LIMA 982521

Printed by EBis 3 (datcomedia. requirement annotated in Column 6 and in that respect the engine/equipment is considered fit for release to service. Cirrus Aviation srl - EASA IT.MF.0051 Maintenance Release (6) Replaced engine oil and oil filter, checked oil filter....(7) Replaced air filter damaged **Engine Entries** OGURATUS Cirrus Aviation Via Sabbionara 5 40064 Ozzano Emilia Italy Phone: +39051795009 Printed by EBis 3 (datcomedia.com) DATE: 16 novembre, 2012

A/C TSN: 443

ENG TT: 443

TSMOH: 443

FLIGHTTIME: 443 Work Order: 0649 Authority Date 5 Signature

Applicable Requirement for Release

to Service

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carried out on the Engine. it in accordance with the applicable requirement annotated in Column 6 and in that respect the engine/equipment is considered fit for release to service. ENGINE MODEL: 10-550-N ENGINE S/N: 691673 REG. NO: G-FELC WORK ORDER: 0736 functional inspection and TCM SID 05-7 fuel injection nozzles....(7) Performed TCM M90-17 Crankase 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 instruction for TCM Cylinder; TCM SID 97-2BMAINTENANCE AND WARRANTY FOR TCM CYLINDERS; TCM SID 97-3E PROCEDURES AND SPECIFICATIONS FOR ADJUSTMENT OF TELEDYNE CONTINUENTAL MOTORS (TCM) CONTINUOUS FLOW FUEL INJECTION SYSTEMS.; TCM SIL 99-2B Current listing of sealant lubricant& adhesive authorized by CONTINUOUS FLOW FUEL INJECTION SYSTEMS.; TCM SIL 99-2B Current listing of sealant lubricant& adhesive authorized by (2) Performed 100 hr/Annual Inspection Engine...(4) Performed AD FAA SAIB CE-04-22 - exhaust system components....(5) Performed inspection/check oil filter particles...(6) Removed and cleaned fuel injection nozzles. Performed fuel injection system **Engine Entries** maintenance; TCM SIL 03-2B Currently Active Approved spark plug application....(8) Performed TCM SB 11-1A (Hartzell engine SIL A-138)...(23) Performed engine mount weldment and lower mount attach fitting inspection. Verified torque on attachment bolts... tcm; TCM SB 03-3 Differential pressure test and borescope inspection; TCM SB 09-14 Crankshaft corrosion tretment; TCM SB 96-11B(PART II,C)Hydraulic lock; TCM SB 95-7 Manifold valve cover inspection; TCM SB 97-6B Identify item to be replace during 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. (26) Drained and changed engine oil, check for metal particles or foreign material on sump drain plug. DATE: 18 aprile, 2013 Maintenance Release Cirrus Aviation srl - EASA IT.MF.0051 OCHANIATION Cirrus Aviation SIGNED: Marco Gola, Min. LMA 00252 40064 Ozzano Emilia Italy Phone: +39051795009 Via Sabbionara 5 CIRRUS AMATION IT.MF.0051 MARCO GOLA CA 01/10 Printed by EBis 3 (datcomedia.com)

Work Order: 0736

DATE: 18 aprile, 2013 A/C TSN: 447 ENG TT: 447 TSMOH: 447

2 ω Date Authority Signature

> to Service for Release Requirement Applicable

FLIGHTTIME: 447

accordance with the annifoshle	requirement annotated in Column 6 and in that respect the engine/equipment is considered fit for release to service.	Applicable Requirement
ried out on the Engine.	Signature Authority	to Service
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	OCIPATION Cirrus Aviation  Via Sabbionara 5	1 2 3 4
	65 40064 Ozzano Emilia Italy Phone: +39051795009 FLIG	
	Engine Entries	
	(2) Performed Engine "100 hr/ANNUAL" Inspection iaw Cirrus AMM SR22 P/N 13773-001 rev. B4 and TCM MM M16(4) ReplaceD Alternator # 1 for internal inspection	
	Removed ALTERNATOR#1 P/N ES10024 and S/N H-M011159. Installed P/N ES10024 AND S/N H-N080607(6) ReplaceD	
	induction air filter(13) Performed Oil analysis(15) Performed FUEL INJECTION SYSTEM functional inspection; removed and cleaned fuel injection nozzles: Performed TCM SB97-3F and SID 05-7(18) Replaced Alternator #2 V-Belt(20) Performed List	
	(22) SB SID SIL: TCM M90-17 Canklase Inspection Criteria, TCM MSB 94-8D Magneto to engine timing; TCM SB 95-2 Inspection and Maintenance of engine control cable: TCM SB06.7C Torque limit: TCM 96.49 Continued Abundableses instruction for TCM	
	Cylinder, TCM SID 97-28 Maintenance and warranty for TCM cylinders, TCM SID 97-3F Procedures and specifications for	
	adjustment of ICM continuous fuel injection system, ICM Sil. 39-28 Current listing of sealant libricants, adnestive authorized by TCM; TCM SB 03-3 Differential pressure test and borescope inspection; TCM SB 09-14 Crankshaft corrosion treatment; TCM SB 05-15 Differential pressure test and borescope inspection; TCM SB 07-18 Identify item to be replace during the following statement of the pressure test and the pressu	
	maintenance; TCM SIL 03-2B Currently Active Approved spark plug application.	
	Cirrus Aviation srl - EASA IT.MF.0051  Maintenance Release	
	Certifies that the work specified except as otherwise specified was carried out in accordange with PART-M and in respect to that work the aircraft is	-
	considered ready for release to service.  CIRRUS AVIATIONATI ME.0051  LMA ENAC 002521	
	DATE: 28 maggio, 2014 SIGNED: MCRC LABINO Work Order: 0965	
	Marco Gola, MSE LMA 002521 Printed by EBis 3 (datcomedia.com)	
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out on the Engine. ordance with the applicable ENGINE MODEL: 10-550-N ENGINE S/N: 691673 REG. NO: G-FELC WORK ORDER: 1196 requirement annotated in Column 6 and in that respect the engine/equipment is considered fit for release to service. 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 Crankase 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 Magneto to engine timing; TCM SB 95-2 Inspection and Maintenance of engine control cable; TCM SB96-7C Torque limit; TCM SB 95-2 Inspection and Maintenance and warranty for TCM cylinders; TCM SB 95-2 Continued Airworthiness instruction for TCM Cylinder; TCM SID 97-2B Maintenance and warranty for TCM cylinders. Crankshaft corrosion treatment; TCM SB 96-11B (PART II,C) system drain inspection; TCM SB 95-7 Manifold valve cover inspection; TCM SB 97-8B identify item to be replace during maintenance; TCM SIL 03-2C Currently Active Approved spark plug application; 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; **Engine Entries** SID 97-3F Procedures and specifications for adjustment of TCM continuous fuel injection system; TCM SIL 99-2C Current listing of sealant lubricant & adhesive authorized by TCM, TCM SB 03-3 Differential pressure test and borescope inspection; TCM SB 09-14 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. Performed Oil Analysis...(5) Performed Oil and Oil Filter Change. Drain and changed engine oil, checked for metal particles or (2) Performed Engine "100 hrs/Annual" inspection iaw Cirrus AMM SR22 P/N 13773-001 rev B5 and TCM MM M-16....(4) 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 Marco Gola, APP: LMA 002821 SIGNED: **Cirrus Aviation** 40064 Ozzano Emilia Italy Phone: +39051795009 Via Sabbionara 5 MARCO GOLA Printed by EBis 3 (datcomedia.com) DATE: 21 aprile, 2015 A/C TSN: 506 ENG TT: 506 TSMOH: 506 FLIGHTTIME: 506 Work Order: 1196

Applicable Requirement

for Release to Service

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carried out on the Engine. It in accordance with the applicable REG NO: G-FELC WORK ORDER: 1437 11A11 06 maggio, 2016 \*\*\*\*\*\* Aviation srl - EASA IT.MF.0051 with 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 NGINE MODEL: IO-550-N mandated ready for release to service. **Cirrus Aviation** 40064 Ozzano Emilia Italy Phone: +39051795009 Via Sabbionara 5 Marco Gola, ASP: LMA IT,66.002521 SIGNED: CIRRUS AVIATION IT. MF. 0051 LMA IT. 66. 002521 MARCO GOLA

Prihted by EBis 3 (datcomedia.com)

Work Order: 1437

nultional authorized by TCM; TCM SB 03-3 Differential pressure test and borescope inspection; TCM SB 09-14 Crankshaft corrosion treatment; TCM SB 96-11B (PART II,C) system drain inspection; TCM SB 95-7 Manifold valve cover inspection; TCM st 97-6B Identify item to be replace during maintenance; TCM SIL 03-2C Currently Active Approved spark plug application; TCM sil 97-6B Identify item to be replace during maintenance; TCM SIL 03-2C Currently Active Approved spark plug application; TCM sil 97-6B Identify item to be replace during maintenance; TCM sil 03-2C Currently Active Approved spark plug application; TCM sil 97-6B Identify item to be replace during maintenance; TCM sil 03-2C Currently Active Approved spark plug application; TCM sil 97-6B Identify item to be replace during maintenance; TCM sil 97-6B Identify item to be replace during maintenance; TCM sil 97-6B Identify item to be replace during maintenance; TCM sil 97-6B Identify item to be replace during maintenance; TCM sil 97-6B Identify item to be replace during maintenance; TCM sil 97-6B Identify item to be replace during maintenance; TCM sil 97-6B Identify item to be replace during maintenance; TCM sil 97-6B Identify item to be replace during maintenance; TCM sil 97-6B Identify item to be replaced during maintenance; TCM sil 97-6B Identify item to be replaced during maintenance; TCM sil 97-6B Identify item to be replaced during maintenance; TCM sil 97-6B Identify item to be replaced during maintenance; TCM sil 97-6B Identify item to be replaced during maintenance; TCM sil 97-6B Identify item to be replaced during maintenance; TCM sil 97-6B Identify item to be replaced during maintenance; TCM sil 97-6B Identify item to be replaced during maintenance; TCM sil 97-6B Identify item to be replaced during maintenance; TCM sil 97-6B Identify item to be replaced during maintenance; TCM sil 97-6B Identify item to be replaced during maintenance; TCM sil 97-6B Identify item to be replaced during maintenance; TCM sil 97-6B Identify item to be replaced during mainte 95-2 Inspection and Maintenance of engine control cable; TCM SB96-7C Torque limit; TCM 96-12 Continued Airworthiness instruction for TCM Cylinder; TCM SID 97-2B Maintenance and warranty for TCM cylinders; TCM SID 97-3G Procedures and requirement annotated in Column 6 and in that respect the engine/equipment is considered fit for release to service 10 500556-1 and S/N D08DA153. Installed LH Magneto P/N 10-500556-1 and S/N D07GA050. Removed right Magneto P/N 10-500556-1 and S/N D08IA157. Installed RH Magneto P/N 10-500556-1 and S/N A284259....(12) Replaced alternator #1 for 2 yrs Performed List (22) SB SID SIL: TCM M90-17 Crankase Inspection Criteria, TCM MSB 94-8D Magneto to engine timing; TCM SB metal particles or foreign material on sump drain plug. Replaced oil Filter: inspected filter element for metal particles....(6) Performed (2) Performed Engine "100 hrs/Annual" inspection iaw Cirrus AMM SR22 P/N 13773-001 rev B6 and TCM MM M-16....(4) Oil sample taken and sent out for analysis....(5) Performed Oil and Oil Filter Change. Drained and changed engine oil, checked for rispection. Removed Al#1 P/N ES10024 and S/N H-N080607. Installed P/N ES10024 and S/N H-P040462...(19) Performed FAA war Block Inspection)....(8) Replaced Induction Air Filter...(9) Replaced Magnetos for Overhaul. Removed Left Magneto P/N 11.4.8 Exhaust Flange to Cylinder Installations; TCM SB15-1 Continental Motors Ignition Systems SB669 (Magneto Distributor specifications for adjustment of TCM continuous fuel injection system; TCM SIL 99-2C Current listing of sealant lubricant & tuel Injection System Functional inspection; removed and cleaned fuel injection nozzles. Performed TCM SID 97-3G...(7) IAIB CE-04-22 - Exhaust system components inspection...(26) Performed Cirrus SB 2X-28-12R1. Electric Fuel Pump Inspection DATE: 06 maggio, 2016 A/C TSN: 536 ENG TT: 536 TSMOH: 536 FLIGHTTIME: 536 Date Authority Signature to Service for Release Requirement Applicable N ω 4

IN SYSTEM FUNCTIONS 0051 - PERTORHED: OUL AND OUL FILTER TO ENGINE TI HING; out on the Engine. ordance with the applicable require TH SE 09-14 CRANKSHAFT ORPOSON TREATHENT; TON SE 95-7; TONSE 15-1; ENGINE LOOH/ANNUAL INT. PERFORNED FOLLOWING TOH SB SID SIL: HINGE. INSPECTION, REPOYED AND CLEANED FUEL INSECTOR NOTHERS (EXTENSIO 97-26.) Cirrus Aviation srl - EASA IT.MF.0051 Maintenance Release
Certifies that the work specified except as otherwise specified was carried out in accordance considered ready for release to service. ENGINE MODEL: 10-550-N Cirrus Aviation
ENGINE S/N: 691673
REG. NO: G-FELC
WORK ORDER: 1611
Via Sabbionara 5
Ozzano Emilia, BO 4006 (1) Performed Engine "50 hrs" inspection iaw Cirrus AMM SR22 P/N 13773-001 rev B6 and TCM MM M-16 and TCM SPMM M-0.. (6) Complied with TCM SB 95-7 - Fuel Manifold Valve cover inspection. **Engine Entries** DATE: 28 December, 2016 Via Sabbionara 5 Ozzano Emilia, BO 40064 Italy Phone: +39051795009 SIGNED: Marco Gola, A&P: LMA IT 56.002521 ut in accordant NWO MAN WAR 10054 TO THE WORK THE AIRCRAFT IS AND THE AIRCRAFT IN A C.A. O.I. FOU A

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DATE: 28 December, 2016 A/C TSN: 551 ENG TT: 551 TSMOH: 551 FLIGHTTIME: 551

Work Order: 1611

Printed by EBis 3 (datcomedia.com) PROCESSION AND TON TON

ed out on the Engine accordance with the applicable 0 considered ready for release to service. Professional 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 DATE: 23 May, 2018 95-2 Inspection and Maintenance of engine control cable; TCM SB96-7C Torque limit; TCM 96-12 Continued Airworthiness instruction for TCM Cylinder; TCM SID 97-2B Maintenance and warranty for TCM cylinders; TCM SID 97-3G Procedures and specifications for adjustment of TCM continuous fuel injection system; TCM SIL 99-2C Current listing of sealant lubricant & adhesive authorized by TCM; TCM SB 03-3 Differential pressure test and borescope inspection; TCM SB 09-14 Crankshaft corrosion treatment; TCM SB 96-11B (PART II,C) system drain inspection; TCM SB 95-7 Manifold valve cover inspection; TCM SB 97-6B Identify item to be replace during maintenance; TCM SIL 03-2C Currently Active Approved spark plug application; TCM SB 97-6B Identify item to be replace during maintenance; TCM SIL 03-2C Currently Active Approved spark plug application; TCM SIL 99-2C Currently Active Approved spark plug application; TCM SIL 99-2C Currently Active Approved spark plug application; TCM SIL 99-2C Currently Active Approved spark plug application; TCM SIL 99-2C Currently Active Approved spark plug application; TCM SIL 99-2C Currently Active Approved spark plug application; TCM SIL 99-2C Currently Active Approved spark plug application; TCM SIL 99-2C Currently Active Approved spark plug application; TCM SIL 99-2C Currently Active Approved spark plug application; TCM SIL 99-2C Currently Active Approved spark plug application; TCM SIL 99-2C Currently Active Approved spark plug application; TCM SIL 99-2C Currently Active Approved spark plug application; TCM SIL 99-2C Currently Active Approved spark plug application; TCM SIL 99-2C Currently Active Approved spark plug application; TCM SIL 99-2C Currently Active Approved spark plug application; TCM SIL 99-2C Currently Active Approved spark plug application; TCM SIL 99-2C Currently Active Approved spark plug application; TCM SIL 99-2C Currently Active Approved spark plug application; TCM SIL 99-2C Currently Active Approved spark plug application; TCM SIL 99-2C Currently Active Approved spark plug a SB 14-8 Exhaust Flange to Cylinder Installations; TCM SB15-1 Continental Motors Ignition Systems SB669 (Magneto Distributor Gear Block Inspection)...(5) Replaced Induction Air Filter...(6) Performed Fuel Injection System Functional inspection; removed and cleaned fuel injection nozzles. Performed TCM SID 97-3G...(7) Oil sample taken and sent out for analysis...(8) Performed FAA SAIB CE-04-22 - Exhaust system components inspection..(9) Performed Oil and Oil Filter Change. Drained and changed engine oil, CE-04-22 - Exhaust system components inspection..(9) Performed Oil and Oil Filter Change. ENGINE MODEL: 10-550-N
Professional Aviation Service
ENGINE SN: 691673
REG. NO: G-FELC
WORK ORDER: 1963
Via Sabbionara 5
Ozzano Emilia (BO), BO 40064 Italy checked for metal particles or foreign material on sump drain plug. Replaced oil Filter: inspected filter element for metal particles. (2) Performed Engine "100 hrs/Annual" inspection iaw Cirrus AMM SR22 P/N 13773-001 rev B7 and TCM MM M-16...(4) Performed List (22) SB SID SIL: TCM M90-17 Crankase Inspection Criteria, TCM MSB 94-8D Magneto to engine timing; TCM SB **Engine Entries** (18) Replaced Alternator #1. for 2 yrs/ 500 hrs inspection.Removed P/N ES10024 & S/N H-P040462. Installed P/N ES10024 & S/N H091236...(23) Replaced Fuel Boost pump. Removed fuel pump p/n 5217-00-3 & s/n 4238, installed pump p/n 5217-00-3 & s/n 2742...(24) Replaced Governor for overhaul. Removed P/N C290D3-R/T23 & S/N 070943. Installed P/N C290D3-R/T23 & S/N Ozzano Emilia (BO), BO 40064 Italy Phone: +39051795009 Davide Mengozzi, A&P: LMA IT.66.002562 SIGNED: PROFESSIONAL MINITUMIT MIT MASS

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Work Order: 1963

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

Date Authority Signature 6 to Service Requirement for Release 2 4

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

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PROPELLER	Log Book No. O へを
C-137F-1RF	Constructor HARTZELL
	Date of construction 05/02/2008
Blade Type F76930F8	
¥H.	K73725 K73735
1 10550~48	4.
2	55
3.	6.
NATIONALITY & REGISTRATION MARKS OF AIRCRAFT	
, G-FELC 3	5
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OPERATOR	
Name & Add	
Name & Address	
Name & Address	Name & Address

W/O No:- CEL 120 Date:- 27-4-11

UK.145.01260

Annual inspection completed IAW CAA/LAMP/A/2007 1 with manufacturers recommendations

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

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

Date 27/4/11

Date thority

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											Φ	Date
DATE: 16 novembre, 2012 S	Certifies that the work specified except of considered ready for release to service.	Cirrus Aviation srl - EASA IT.MF.0051 Maintenance Release	(2) Performed propeller lubrication	PROP MODEL: PHC-JSYF-1RF PROP SN: FP6776B REG, NO: G-FELC WORK ORDER: 0649  Prop Entries	Marco G	Certifies that the work specified except as otherw considered ready for release to service.  DATE: 15 marzo, 2012 SIGNED:	Cirrus Aviation srl - EASA IT.MF.0051 Maintenance Release	Prop Entries (3) Perform 100 hr/Annual Inspection Pr	PROP MODEL: PHC-J3YE-JAE PROP SIN: FP6776B REG. NO: G-FELC WORK ORDER: 0507		Particulars of Maintenance and Other Work Carried Out on the Propeller 9	The work recorded below has been in Column 11 and in that respect the
SIGNED. ALL CHE MARCO GOLA	Centifies 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.  CIRRUS AVIATION ITAIF.0051  LIAN ENAC 002521  Work Order			Cirrus Aviation  Via Sabbionara 5 40064 Ozzano Emilia Italy Phone: +39051795009	Marco Gola, 🗯 LIMA 002521 MAA	ise specified was carried out in accordance w		Prop Entries (3) Perform 100 hr/Annual Inspection Propeller(35) Performed Hartzell HC-SL-61-185/1- Accuracy test Tachometer	Via Sabbionara 5 40064 Ozzano Emilia Italy Phone: +39051795009		r Work Carried Out on the Propeller	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.
Bristod by EBis 3 (datcomedia com)	with PART-M and in respect to that work the airc 51 Work (			DATE: 16 novembre, 2012 A/C TSN: 443 PROP TT: 443 TSPOH: 443 FLIGHTTIME: 443	MARCO GOLA rinted by EBis 3 (datcomedia.com)	cordance with PART-M and in respect to that work the aircraft is  CIRRUS AVIATION IT.MF.0051  LMA ENAC 002521  Work Order: 0507		85/1- Accuracy test Tachometer	DATE: 15 marzo, 2012 A/C TSN: 418 PROP TT: 418 TSPOH: 418 FLIGHTTIME: 418	10 2	Signature Applica Authority for Rela Date 10 11	
madia com)	work Order: 0649			MC TSN: 443 PROP TT: 443 TSPOH: 443 FLIGHTTIME: 443	a.com)	: 0507			o, 2012 NV. 418 TT: 418 NE: 418	2 3 4	Applicable Requirement for Release to Service	

Printed by EBis 3 (datcomedia.com)

FLIGHTTIME: 475

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Cirrus Aviation sri - 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:  DATE: 06 maggio, 2016  SIGNED:  LIMA IT. 66, 002521  LIMA IT. 67, 002521  LIMA IT.	Prop Entries  (3) Performed Propeller "100 hr/Annual" Inspection and lubrications(15) Performed Hartzell HC-SL-61-185/2- Accuracy test Tachometer	PROP MODEL: PHC-J3YF-1RF PROP SIN: FP3619B REG, NO: G-FELC WORK ORDER: 1437 Phone: +39051795009  PROP MODEL: PHO Prop Model Cirrus Aviation Phone +39051795009	Cirrus Aviation srl - EASA IT.MF.0051  Maintenance Release  Certifies that the work specified except as otherwise specified was carried out DIRRIUS WANDITION M. 1912-1005    Certifies that the work specified except as otherwise specified was carried out DIRRIUS WANDITION M. 1912-1005    LMA ENAC 002521  C.A. 01/10  C.A. 01/10  DATE: 21 aprile, 2015  SIGNED: MARCO GOLA  Printed by EBis 3 (datcomedia)	PROP MODEL: PROP MODEL: PROP SIN: 198  PROP SIN: 198  PROP I NO: G-FELC WORK ORDER: 1198  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	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  Authority
respect to that work the aircraft is  Work Order: 1437	Accuracy test	DATE: 06 maggio, 2016 A/C TSN: 536 PROP TT: 554 TSPOH: 61 FLIGHTTIME: 536	Work Order: 1196 Printed by EBis 3 (datcomedia.com)	DATE: 21 aprile, 2015 A/C TSN: 506 PROP TT: 52952/A TSPOH: 31 6/3 FLIGHTTIME: 506	Signature Authority

Date PROP MODEL:
PHC-J3YF-1RF
PROP S/N: FP3619B
REG. NO: G-FELC
WORK ORDER: 1611 Cirrus Aviation srl - EASA IT.MF.0051 Maintenance Release
Certifies that the work specified except as otherwise specified was carried out in accordance of the considered ready for release to service. (2) Performed Propeller Hartzell 100h/6 Months Lubrication i.a.w. Hartzell Owner's Manual 115N **Prop Entries** DATE: 28 December, 2016 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 Via Sabbionara 5 Ozzano Emilia, BO 40064 Italy Phone: +39051795009 Cirrus Aviation SIGNED: Marco Gola, A&P: LMA 37:66.002521 Mores arried out in according with the Mr. 08511
CORRUS AND TO GOLA
CA. 01/10
AMRCO GOLA
MARCO GOLA
COLORIAN
COLORIAN Printed by EBis 3 (datcomedia.com) DATE: 28 December, 2016 A/C TSN: 551 PROP TT: 569 TSPOH: 76 Work Order: 1611 FLIGHTTIME: 551 Signature 1 for Release to Service Applicable Requirement 2 3 4

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Luftfahrt	Luftfahrt Bundesaml / Germany	AUTH	IORISED RELEASE CERTIFI  EASA FORM 1  Freigabebescheinigung EASA-Formblatt 1	CERTIFICATE  1 Formblatt 1	3 Form Tranking Murahas thi sharasas 3810/12
4 Organisati Name and Au	Organisation Name and Address: Name and Auschaff des Unternehmens	MT-Propeller Gerd Mühlbauer GmbH Airport Straubing-Wallmühle 94348 Atting - Germany	GmbH		5. Work Order/Contract/Invoice Arbeitsauftrag/Bestellung/Rechnung
6.ltem 7	7.Description Beschreibung	8.Part No.	9.Qty.	10. Serial No.	11. Status/Work
7	Hartzell Propeller	PHC-J3YF-1RF/F7693DFB	1 Menge	FP-3619B	Status/Arbeiten "Overhauled"
3					
12. Remarks  Bemerkungen	Overhaul in accordance with CMM 61-10-13 I Compliance with FAA AD 2007-26-09. Full de Blades: 1: K-18376-R 2: K-18372-R 3: K-18: TCDS P36EA, Rev. 22, Issue: Nov. 17, 2011.	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.	1-01-02 and BOM 61-1 order 1010004453. , TSN: 492:48 hrs., TS	13-33 Rev. 29. IO: 00:00 hrs.	This civil aeronautical product has been maintained, altered or modified (as appropriate) in accordance with U.S. Federal Aviation Regulations under FAA certificate No. MFNY838K
	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 4: FAA Certificate/ Approval Number MFNY838K.	11/12 was carried out in accordance with Title 1.			
TSa, Certifies the Beacheinigt, d	Certifies that the items identified above were manufactured in confor Bescheinigt, dass die oben angegebenen Artikel hergestellt wurden in Übereinstimmung mit-	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 MFNY838K.	14, Code of Federal R inder Titel 14, Code of	egulations, part 43, and with Federal Regulations, part 43,	
genetimigten F	being data and and in a series	respect to that work, the component is considered ready for release to service un FAA Certificate/ Approval Number MFNY838K.  Certifies that the items identified above were manufactured in conformity to:  Beacheringt dass die oben angegebenen Artikel hergestellt wurden in Übereinstimmung mit:	14, Code of Federal Rinder Titel 14, Code of 14, Code of 14, Code of 14, Code of 14a. □ Part-14	ederal Regulations, part 43, and with Code of Federal Regulations, part 43, Part-145.A.50 Release to Service	Other Regulation specified in block 12     Andere in Feld 12 angegebene Vorschrift
nicht genetimig	genehmigten Konstulchengstaten und sich in einem betriebssicheren Zustgad befinden	respect to that work, the component is considered ready for release to service un FAA Certificate/ Approval Number MFNY838K.  Certifies that the items identified above were manufactured in conformity to:  Bescheinigt dass die oben angegebenen Artikel hergestellt wurden in Übereinstimmung mit:  approved tessign data and are in a condition for safe operation genehmigten Konstruktiongstaken und sich in einem betriebssicheren Zustand befinden	14, Code of Federal Rinder Titel 14, Code of  14a. Part-14  Tell-145.4  Certifies that unliblock 12, was ac	egulations, part 43, and with Federal Regulations, part 43,  5.A.50 Release to Service  5.50 Freigabe  ess otherwise specified in blo- complished in accordance wi	Code of Federal Regulations, part 43, and with ar Titel 14, Code of Federal Regulations, part 43,  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
	perceived cost, in usua dir in a continuon for genetinisten Konstructegasten und sich in einem betriebssiche non-approved dessign data specified in block 12 nicht genetinisten Konstruktionsdaten gemäß Angabe in Fedd 12	nent is considered ready for release to service uner MFNY838K.  vere manufactured in conformity to: stellt wurden in Obereinstimmung mit: tion for safe operation rebssicheren Zustand befinden ock 12 p.Fefd 12	14, Code of Federal Runder Titel 14, Code of Federal Runder Titel 14, Code of Tell-145.  Certifies that unliblock 12, was ac considered read, Bescheingt hiermit, da Obereinstimmung mit 1 geeignet ist.	Code of Federal Regulations, part 43, and with er Titel 14, Code of Federal Regulations, part 43, er Titel 14, Code of Federal Regulations, part 43, 14a. Part-145.A.50 Release to Service Teil-145.A.50 Freigabe  Certifies that unless otherwise specified in bloc block 12, was accomplished in accordance with considered ready for release to service. Bescheinightemit, dass, wenn in Fedd 12 nichts anderse 156 übereinstimmung mit Teil-145 durchgeführt wurde und dass geeignet ist.	Code of Federal Regulations, part 43, and with er Titel 14, Code of Federal Regulations, part 43,  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.  Bescheinightemit, dass, wenn in Feld 12 nichts andergastestigetegt ist, die in Feld 11 aufgeführte und in Feld 12 beschriebene Arbeit in Ubereinstimmung mit Teil-145 durchgeführt wurde um/dags der Artikel im Hinblick auf diese Arbeit für die Erteilung einer Freigabe geeignet ist.
13b. Authorised Signature Rechtspültige Unterschrift	aden und sich in einem bu dahen und sich in einem bu dahe specified in I in dahe specified in I in dahe specified in I in dahe specified Angabu	onent is considered ready for release to service unber MFNY838K.  Were manufactured in conformity to: estelt warden in Obereinstimung mit: ifition for safe operation triebssicheren Zustand befinden block 12 in Feld 12  13c. Approval/Authorisation Number Nr. der Genehmigung	14, Code of Federal Regulations, under Titel 14, Code of Federal Reflected Part-145.A.50 Reflected Part-145.A.50 Feigabe Certifies that unless otherwise the considered ready for releases the ready for releases the middle ready for releases the middle ready for releases the r	egulations, part 43, and with Federal Regulations, part 43,  5.A.50 Release to Service 5.So Freigabe ess otherwise specified in bloccomplished in accordance with for release to service, st. wenn in Feld 12 nichts anders des feil-145 durchgeführt wurde um dass de Signature Signature Signature	Other Regulation specified in block 12 Andere in Feld 12 angegebene Vorschrift  ock 12, the work identified in block 11 and described in ith Part 145 and in respect to that work the items are gelegit is, die in Feld 11 aufgeführte und in Feld 12 beschriebene Arbeit in er Artikel im Hinblick auf diese Arbeit für die Erteilung einer Freigabe  14c. Certificate/Approval Ref. No.  Nr. der Genehmigung / Zulassung  DE.145.0115
13b. Authorised Rechtsgütige t 13d. Name	aden und sich in einem bei dates geschlied in II an ohnen bei dates specified in II ionsdaten gestäß Angabo	were manufactured in conformity to: were manufactured in conformity to: pestellt wurden in Obereinstimmung mit: dition for safe operation striebssicheren Zustand befinden block 12 e in Ferd 12  13c. Approval/Authorisation Number Nr. der Genehmigung  13e. Date (dd mmm yyyy) Datum (TT MMM LLU)	14, Code of Federal Regulations inder Titel 14, Code of Federal Federa	egulations, part 43, and with Federal Regulations, part 43,  5.A.50 Release to Service 5.So Freigabe ass otherwise specified in bloucomplished in accordance with for release to service.  ss, wenn in Feld 12 nichts anderpas designed in Feld 12 nic	Other Regulation specified in block 12 Andere in Feld 12 angegebene Vorschrift ock 12, the work identified in block 11 and described in tith Part 145 and in respect to that work the items are gelegit ist, die in Feld 11 aufgeführte und in Feld 12 beschriebene Arbeit in er Artikel im Hinblick auf diese Arbeit für die Erteilung einer Freigabe  14c. Certificate/Approval Ref. No. Nr. der Genehmigung / Zulassung DE.145.0115  14e. Date (dd mmm yyyy) Datum (TT MMM JJJJ) 13 Nov 2012

"" ANTWORTLICHKEITEN DES BENUTZERS/AUSRÜSTERS

"" no 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 alszeptiert. Angaben in den Feldem 13a und 14a stellen keine Einbaubescheinigung der, in jedem Fall mussen die finde finden Fall mussen die f

SPM 61-01-02 and Ber work order 101000 on: 2005, TSN: 492:48

	N N N
	Log Book No.
Type PHC- 38YP- ART	Constructor HARTZELL PROPELIE'S, INC.
B	
TYPE & NUMBER OF ENGINE TO WHICH FITTED	2:K-18372-R
TCH 10-550-N48 SIN 69/633	4
2.	5.
3.	6.
NATIONALITY & REGISTRATION MARKS OF AIRCRAFT	
ω	55.
2 4	6.
OPERATOR	
Name & Address	
Name & Address	
Name & Address	

		18.05.2014 Mgs	Signature Authority Date