

# AIRWORTHINESS DIRECTIVE SUMMARY

**BELLANCA 17-30A** 

N28111

#### AIRCRAFT RECORDS - DO NOT DESTROY

Company

Rocket Aviation

Manufacturer

BELLANCA INC., MINNESOTA (SEE AERONCA, F.R.A. ENTERPRISES)

Model

17-30A

Tail#

N28111

Serial #

**Current Time** 

79-30942

**Total Time** 

3389.7 3389.7

A/C Cert. Date

72-01-03

01/05/72

**ENGINE FUEL HOSE/** 

Method of Compliance N/A per aircraft serial number.

SB#

Date May 09, 2013

Next Due N/A

Signature

Cert. #

73-03-03

02/07/73

**ENGINE INDUCTION BOX BOLTS/** 

SB#

Method of Compliance N/A per aircraft serial number.

Next Due N/A

Signature

Date May 09, 2013

Cert. #

\*73-05-02

03/07/73

RUDDER CONTROL SYSTEM/

SB#

Method of Compliance N/A per aircraft serial number.

Next Due N/A

Signature

Date May 09, 2013

Cert. #

\*75-20-06

09/26/75

**VERTICAL TUBES/** 

Method of Compliance C/W by inspection of truss tubing in accordance with Alexandria Aircraft SL #85B,

checked good.

Signature

Date May 09, 2013

Next Due Tach of 3502.7 hrs.

Cert. # 2140786

\*76-08-04

09/09/76

WOOD DETERIORATION/

Method of Compliance C/W by inspection of wood in accordance with Bellanca SL #87A, checked good.

Signature

Date May 09, 2013 tchel

Next Due May 2014 Cert. # 2140786

\*76-23-03 R1

11/07/86

**EXHAUST SYSTEM/** 

Method of Compliance Superseded.

Date May 09, 2013

Next Due N/A

Cert. #

Signature

SB#

\*77-22-02 Method of Compliance N/A per aircraft serial number.

11/02/77 NOSE LANDING GEAR ENGINE MOUNT/

Next Due N/A

SB# Signature Date May 09, 2013

Cert. #

86-25-06

12/22/86

WING MAIN & AUXILIARY FUEL TANKS/

Method of Compliance PCW has drains and placard installed.

Next Due N/A

SB#

Date May 09, 2013

Signature

Cert. #

Prepared by Milabell Milabell

\*87-11-01 R1

08/28/87

**FUEL CAPS AND DRAINS/** 

Method of Compliance C/W by inspection of fuel caps and scupper drains, checked good.

Date May 09, 2013

Next Due May 2014 Cert. # 2140786

\*90-02-17

Signature

02/05/90

LANDING GEAR FITTING ASSEMBLIES/

Method of Compliance PCW has new heavy drag link brackets installed. No longer repetitive. See entry dated 7/24/90.

SB#

Date May 09, 2013

Next Due N/A

Signature

Cert.#

\*96-18-07

10/25/96

NOSE LANDING GEAR/

Method of Compliance N/A per aircraft serial number.

Next Due N/A

SB# Signature Date May 09, 2013

Cert. #

\*08-05-11

04/08/08

**EXHAUST MUFFLER AND TAILPIPE/** 

Method of Compliance PCW see entry dated 1/22/2010. Date May 09, 2013

Next Due No longer repetiive

SB# Signature

Cert. #

they w, Mitchell

#### AIRCRAFT RECORDS - DO NOT DESTROY

Company

Rocket Aviation

Manufacturer

TELEDYNE CONTINENTAL MOTORS

Model

10-520-K

Location

Serial #

557338

**TSMOH Total Time**  219.5 3389.7

70-14-07

11/22/74

**FUEL INJECTION PUMP/** 

Method of Compliance N/A per pump installed.

Signature

SB#

Date May 09, 2013

Next Due N/A

Cert. #

\*72-24-03

11/15/72

OIL FILTER ADAPTER/

Method of Compliance N/A per engine model number.

Next Due N/A

Signature

Date May 09, 2013

Cert. #

\*77-05-04

03/11/77

MAIN BEARING AND GOVERNOR OIL TRANSFER COLLAR/

Method of Compliance N/A per engine model number.

SB#

Date May 09, 2013

Next Due N/A

Cert. #

\*77-13-22

Signature

Signature

07/22/77

CRANKCASE INSPECTION CRACK CRITERIA/

Method of Compliance N/A per engine serial number.

SB#

Date May 09, 2013

Next Due N/A

Cert. #

79-05-09

03/12/79

OIL PRESSURE RELIEF VALVE PLUNGER AND SCREW/

Method of Compliance N/A per engine serial number. SB#

Date May 09, 2013

Next Due N/A

Cert. #

80-01-04

Signature

01/25/80

CYLINDER HOLDDOWN FLANGES/

Method of Compliance N/A no cylinder work by Aeromotive Engineering. Date May 09, 2013

Next Due N/A

Cert. #

Signature

\*81-24-06

**ENGINE DRIVEN FUEL PUMP THROUGH BOLTS/** 11/23/81 Method of Compliance PCW see entry dated 3/03/89.

Next Due N/A

SB# Signature Date May 09, 2013

Cert. #

\*86-13-04 R3

02/24/88

CYLINDER BARREL CRACKING/

Method of Compliance N/A per engine overhaul, see entry dated 1/21/2007.

Next Due N/A

SB# Signature Date May 09, 2013

Cert. #

Prepared by Cathur Mitchell

87-14-02 10/05/87 STARTER ADAPTER SHAFTS/ Method of Compliance N/A per engine model number. SB# Date May 09, 2013 Next Due N/A Signature Cert. # 88-03-06 04/15/88 TCM PRO-TECH ENGINE OIL FILTER/ Method of Compliance N/A not installed. Date May 09, 2013 Next Due N/A Signature Cert. # 88-17-03 08/10/88 STARTER ADAPTER DRIVE SHAFT/ Method of Compliance N/A per engine model number. Date May 09, 2013 Next Due N/A Signature Cert. # 91-19-03 CHAMPION ENGINE OIL FILTER/ 09/29/91 Method of Compliance N/A not installed. SB# Date May 09, 2013 Next Due N/A Signature Cert. # 93-08-17 08/23/93 OIL PICK-UP TUBE INSPECTION/ Method of Compliance N/A per engine overhaul, see entry dated 1/21/2007. SB# Date May 09, 2013 Next Due N/A Signature Cert. # 93-10-02 08/12/93 CYLINDER VALVE RETAINER KEY/ Method of Compliance N/A per engine overhaul, see entry dated 1/21/2007. SB# Date May 09, 2013 Next Due N/A Signature Cert. # 93-16-15 12/14/93 **FUEL PUMP DRIVE SHAFT COUPLING/** Method of Compliance N/A per engine model number. SB# Date May 09, 2013 Next Due N/A Signature Cert. # \*94-09-07 07/05/94 SUPERSEDED BY AD 95-03-14/ Method of Compliance Superseded. Date May 09, 2013 Next Due N/A Signature Cert. # 94-14-12 06/23/94 SUPERSEDED BY AD 95-21-15/ Method of Compliance Superseded. SB# Date May 09, 2013 Next Due N/A Signature Cert. # \*95-03-14 03/13/95 INSPECTION OF ENGINE MOUNT BRACKETS/ Method of Compliance N/A per engine model number. SB# Date May 09, 2013 Next Due N/A Signature Cert. # 95-21-15 11/28/95 **ENGINE TEARDOWN AND INSPECTION/** Method of Compliance N/A per Aircraft "N" number. SB# Date May 09, 2013 Next Due N/A Signature Cert. #

Date 1

**Airworthiness Directive Compliance Record** \*96-12-22 07/31/96 **OIL FILTER ADAPTER ASSEMBLY NUT/** Method of Compliance N/A not installed. SB# Date May 09, 2013 Next Due N/A Signature Cert. # \*97-26-17 01/23/98 AIRMELT CRANKSHAFT/ Method of Compliance PCW at engine overhaul, see entry dated 1/29/2007. Due for ultrasonic inspection at each overhaul or removal. Date May 09, 2013 Next Due Ultrasonic inspection due at engine overhaul or shaft removal. Signature Cert. # 98-01-08 12/23/97 **EXHAUST ROLLER BEARING ROCKER ARMS/** Method of Compliance N/A not installed. Date May 09, 2013 Next Due N/A Signature Cert. # 98-17-11 10/19/98 CRANKSHAFT CRACKS/ Method of Compliance N/A no rework by Nelson. SB# Date May 09, 2013 Next Due N/A Signature Cert. # 99-09-17 04/22/99 SUPERSEDED BY AD 99-19-01/ Method of Compliance Superseded. SB# Date May 09, 2013 Next Due N/A Signature Cert. # 99-19-01 CRANKSHAFT CHEEK CRACKS/ 09/30/99 Method of Compliance N/A per serial number. SB# Date May 09, 2013 Next Due N/A Signature Cert. # 00-08-51 04/28/00 **SUPERSEDED BY AD 2000-23-21/** Method of Compliance Superseded. SB# Date May 09, 2013 Next Due N/A Signature Cert. #

00-23-21

12/12/00 CRANKSHAFT CONNECTING ROD JOURNAL/ Method of Compliance N/A per serial number.

SB# Signature

Date May 09, 2013

Date May 09, 2013

Next Due N/A

Cert. #

04-08-10 **ENGINE COMPONENTS, INC. STC'D CYLINDERS/** 05/05/04

Method of Compliance N/A affected cylinders not installed. See engine log entry at overhaul dated 1/29/2007.

REVISED BY AD 2007-04-19 R1/

SB#

Signature

Cert. #

Next Due N/A

07-04-19 03/12/07

Method of Compliance Revised.

SB#

Signature

Date May 09, 2013

Next Due N/A

Cert. #

Prepared by Ritchell , Witchell

**Airworthiness Directive Compliance Record** 07-04-19 R1 05/07/07 SUPERIOR AIR PARTS, INC. CAST CYLINDER ASSEMBLIES/ Method of Compliance N/A no Superior Cylinder assemblies installed. SB# Date May 09, 2013 Next Due N/A Signature Cert. # \*09-16-03 09/09/09 SUPERIOR AIR PARTS INVESTMENT CAST CYLINDER ASSEMBLIES/ Method of Compliance N/A no Superior Cylinder assemblies installed. SB# Date May 09, 2013 Next Due N/A Signature Cert. # \*09-19-07 10/07/09 **EQ3 CYLINDER HEAD ASSEMBLIES/** Method of Compliance N/A no TCM cylinder assemblies installed. SB# Date May 09, 2013 Next Due N/A Signature Cert. # 09-24-51 11/16/09 SUPERSEDED BY AD 2009-24-52/ Method of Compliance Superseded. Date May 09, 2013 Next Due N/A Signature Cert. # 09-24-52 11/18/09 SUPERSEDED BY AD 2010-11-04/ Method of Compliance Superseded. SB# Date May 09, 2013 Next Due N/A Signature Cert. #

10-11-04 06/16/10 HYDRAULIC VALVE LIFTERS/ Method of Compliance N/A no lifter assemblies replaced during time period.

SB# Date May 09, 2013 Next Due N/A Signature Cert. #

12-03-06 02/24/12 AFS FUEL SERVO DIAPHRAGM/

Method of Compliance N/A no RS series servo installed.

SB# Date May 09, 2013

Next Due N/A Signature Cert. #

Prepared by athus Witchell

### AIRCRAFT RECORDS - DO NOT DESTROY

Company

**Rocket Aviation** 

Manufacturer

MCCAULEY INDUSTRIAL CORP.

Model

D3A34C401

Location

Tail#

N28111

Serial #

870651

Blade

**TSMOH** 

419.8

**Total Time** 

3389.7

77-26-03

06/07/78

**BLADE ACTUATING PIN SCREWS/** 

Signature

Method of Compliance N/A per serial number.

SB#

Date May 09, 2013

Next Due N/A

Cert. #

82-27-02 R1

02/22/83

PROPELLER BLADE/

Method of Compliance N/A per blade serial numbers.

Date May 09, 2013

Next Due N/A

Cert. #

03-13-17

Signature

07/18/03

MAINTENANCE REPAIR BY T AND W PROPELLERS, INC./

Method of Compliance N/A no rework by T and W Propeller

SB# Signature Date May 09, 2013

Next Due N/A

Cert. #

05-14-11

08/17/05

MAINTENANCE AND REPAIR BY SOUTHERN CALIFORNIA

PROPELLER SERVICE/

SB#

Method of Compliance N/A no rework by Southern California Propeller

Date May 09, 2013

Next Due N/A

Cert. #

06-24-07

Signature

01/03/07

INSPECTIONS AND REPAIRS BY CSE AVIATION/

Method of Compliance N/A no rework by CSE Aviation

SB#

Signature

Date May 09, 2013

Next Due N/A

Cert. #

Prepared by Carthur Mitchell

### AIRCRAFT RECORDS - DO NOT DESTROY

appliances

Company

Rocket Aviation

Tail#

N28111

\*74-18-05

08/28/74

SLICK ELECTRO, INC.

**MAGNETOS** 

MAGNETO IMPULSE COUPLING/

Method of Compliance N/A per model no.

SB#

Signature

Date May 09, 2013

Next Due N/A

Cert. #

\*76-07-12

08/30/77

**BENDIX** 

**SWITCHES** 

[R1] IGNITION SWITCHES/

Method of Compliance C/W by operation and ground test of mag switch, checked good.

SB# Date May 09, 2013

Next Due Tach of 3502.7 hrs.

Cert. # 2140786

80-06-05

03/28/80

SLICK ELECTRO, INC.

**MAGNETOS** 

MAGNETOS/

Method of Compliance N/A per model no.

SB # Signature Date May 09, 2013

Next Due N/A

Cert. #

81-16-05

08/06/81

SLICK ELECTRO, INC.

**MAGNETOS** 

**MAGNETO COIL/** 

Method of Compliance N/A per model no.

SB # Signature Date May 09, 2013

Next Due N/A

Cert. #

\*84-26-02

01/29/85

**INDUCTION AIR FILTERS** 

PAPER AIR FILTERS

PAPER INDUCTION AIR FILTERS/

Method of Compliance N/A no paper air filter installed.

SB#

Date May 09, 2013

Next Due N/A

Cert. #

\*99-04-04

Signature

02/25/99

SLICK ELECTRO, INC.

MAGNETOS

MAGNETO IMPULSE COUPLING/

Method of Compliance N/A per model no.

SB # Signature Date May 09, 2013

Next Due N/A

Cert. #

\*99-24-10

01/14/00

PRECISE FLIGHT, INC.

SVS III STANDBY VACUUM SYSTEMS

AFM, PLACARD, CONTINUED AIRWORTHINESS INSTRUCTIONS/ Method of Compliance N/A Has SVS V (five) system installed.

SB # Signature Date May 09, 2013

Next Due N/A

Cert. #

Prepared by athus Mitchell

Date May 9, 2013

00-11-51

06/07/00

SLICK ELECTRO, INC.

**MAGNETOS** 

SUPERSEDED BY AD 2002-13-04/ Method of Compliance Superseded.

Method SB #

Signature

Date May 09, 2013

Next Due N/A

Cert. #

02-13-04

07/12/02

SLICK ELECTRO, INC.

MAGNETOS

MAGNETO IMPULSE COUPLING STOP PIN/

Method of Compliance N/A per model no.

Date May 09, 2013

Next Due N/A

Signature

110 may 50, 2010

Cert. #

05-11-05

07/18/05

PRECISE FLIGHT, INC.

SVS I SERIES STANDBY VACUUM SYSTEMS

AFM, PLACARD, MODEL UPGRADE/

Method of Compliance N/A Has SVS V (five) system installed.

SB # Signature Date May 09, 2013

Next Due N/A

Cert. #