



The Standard
ENGINE LOG

ASA-SE-2

YEAR 20 ____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Victor Aviation Services, Inc.
 P.O. Box 50608
 Palo Alto, CA 4303-0608
 (650) 354-1399
 F.A.A. Certified
 Repair Station #BJ3R399L

A/C Reg. # N4775F A/C Ser. # 32-7640121 W.O. # 17657
 Engine Make: Lycoming Engine Model: IO-540-K1G5
 Serial Number L-15267-48A Eng. T.T. 2474.48 S.M.O.H "0"
 A/F T.T. _____ Hobbs Time _____ Tach Time _____

1. Performed engine major overhaul in accordance with the current overhaul manual for this model using new CMI Prime Cerminil cylinders.
2. Cyl. S/N's: #1. AC19CB620, #2. AC19CB634, #3. AC19CC408, #4. AC19CB662, #5. AC19CB678, #6.AC19BB161.
3. Overhaul included the following accessories. Magnetos, ignition harness, sparkplugs, fuel pump, fuel servo, flow divider and starter.
4. No other accessories supplied or installed by this agency.
5. The engine identified above has been inspected and repaired in accordance with current Federal Air Regulations and has been determined to be in airworthy condition for the work performed. Pertinent details of the repair are on file at this agency under repair order 17657 dated 09/20/2019.
6. Engine was test ran satisfactorily upon completion of the above work.
7. See rear of log for AD listing.
8. Engine was not installed by this agency, nothing follows

Inspector: *J. M. [Signature]*
 For repair station BJ3R399L Victor Aviation Services, Inc.

1/23/2020

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YEAR 20 _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
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IMPORTANT

Oil Cooler, Oil Hoses and all other oil related accessories must be certified prior to installation of this engine or Victor Aviation warranty may be voided.
Service Instruction 1409C (or later revision) must be complied with at each oil change or Victor Aviation warranty may be voided.

CAUTION

Use only mineral oil during engine break-in per Lycoming SI 1014M or later revision until oil consumption stabilizes and approval has been given by Victor Aviation Service Inc.
Do not use semi-synthetic oils during the break-in period.

Victor Aviation Services Inc
 FAA Certified Repair Station BJ3R399L

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EDWARDS



1691 Aviation Place Billings, MT 59105
Certificated Repair Station HSRR811E

Date: 8/11/2020; Aircraft: N4775F; Type: PIPER PA-32-300; S/N: 32-7640121; Tach: 2474.48; Total Time: 2474.48
Engine: Lycoming 10-540-K1G5, SN L-15267-48A, TSN: 2,474.48, TSO: zero

ENGINE LOG

1. Installed engine mount, PN 68710-00 after overhaul by Aerospace Welding MPLS Inc. under Work Order 189656.
2. Installed Lycoming engine, IO-540-K1G, Serial Number L-15267-48A after it was overhauled on 23 January 2020 by Victor Aviation Services, Inc. of Palo Alto, CA (CRS BJ3R399L) under Work Order 17567. Total Time in Service: 2,474.48 Hours, Time Since Overhaul: zero
3. Installed a new MT-Propeller constant speed propeller, Model MTV-9-B/198-52, Serial Number 200408, STC No. SA02695CH on Piper Aircraft PA-32-300, Serial Number 32-7640121, Registration N4775F in accordance with Professional Pilots Inc. Installation Instructions #SUTN3201MT, dated December 22, 2006, or later FAA approved revision.
4. Installed a Hartzell Propeller Governor, PN F-4-11, SN B405U, overhauled on 11 February 2020 by Rocky Mountain Propellers, Inc. of Erie, CO (CRS FR6R545N) under Work Order 19-48781.
5. Installed oil cooler, PN 8529245, SN 76F-3201 in LH position after overhaul on 16 December 2019 by Pacific Oil Cooler Service, Inc. of La Verne, CA (CRS RF3R813L) under Work Order 136134. Installed oil cooler, PN 8529245, SN 76F-3200 in RH position after overhaul on 16 December 2019 by Pacific Oil Cooler Service, Inc. of La Verne, CA (CRS RF3R813L) under Work Order 136134.
6. Removed six (6) Lycoming fuel nozzles and installed General Aviation Modifications, Inc. GAMInjectors kit No. GL10-6, SN 28975 STC No. SE09445SC PMA No. PQ821SW per GAMInjectors Installation Procedure No. IP-98-001 (Rev B) dated 13 March 1998.

Complete details of work accomplished on this aircraft are on file at this agency under Work Order 22718. A copy has been provided to the owner.

For Edwards Jet Center:

Signed: _____

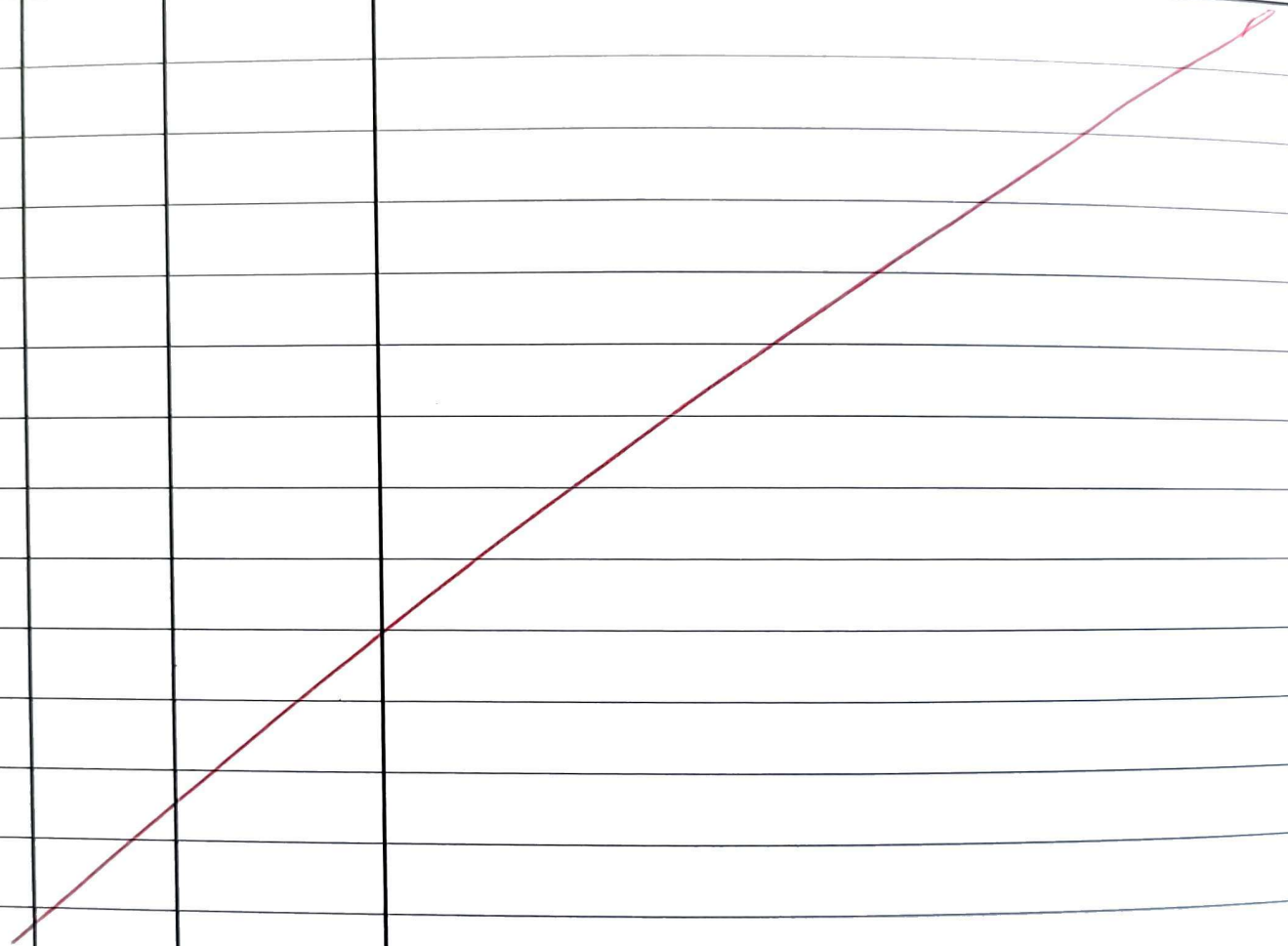
YEAR
20 _____
DATE

**RECORDING
TACH
TIME**

**TODAY'S
FLIGHT**

**TOTAL
TIME IN
SERVICE**

Description of Inspections, Tests, Repairs and Alterations
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)



YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
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DEER HORN AVIATION, LTD.

N4775F Piper PA-32-300 S/N: 32-7640121
 Lycoming IO-540-K1A5

February 2, 2021
 Acft Hobbs: 42.9

3. Drained and serviced oil with Phillips Type M 20W-50 mineral oil, removed and cut open filter no abnormal debris noted, installed new CH48110-1 filter, ground run leak check good.

This Aircraft is approved for return to service for the work performed. Pertinent details of the work accomplished on this aircraft are on file at this agency under work order number M4775F012021.

Jared L. Anderson  AP 3159154



DEER HORN AVIATION, LTD., CO.

N4775F Piper PA-32-300 S/N: 32-7640121

February 2, 2021
 Acft Hobbs: 42.9

1. Drained and serviced oil with Phillips Type M 20W-50 mineral oil, removed and cut open filter no abnormal debris noted, installed new CH48110-1 filter, ground run leak check good.
2. Tested Pitot heat, heat tested normal.

This Aircraft is approved for return to service for the work performed. Pertinent details of the work accomplished on this aircraft are on file at this agency under work order number M4775F012021.

Jared L. Anderson  AP 3159154

YEAR 20 _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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EDWARDS



MONTANA JET CENTER

1691 Aviation Place Billings, MT 59105
 Certificated Repair Station HSRR811E


Date: 9/02/2021; Aircraft: N4775F; Type: PIPER PA-32-300; S/N: 32-7640121; Tach: 2561.10; Total Time: 2561.10
 Engine: Lycoming 10-540-K1G5, SN L-15267-48A, TSN: 2,561.1, TSO: 86.62

ENGINE LOG

Removed Lycoming engine, IO-540-K1G, Serial Number L-15267-48A from Piper Cherokee Six (PA -32-300), Registration N4775F, Serial Number 32-7640121.

Total Hours in Service: 2,561.1, Time Since Overhaul: 86.62 Hours

For Edwards Jet Center:

Signed: 

YEAR 20 _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Victor Aviation Services, Inc.
 P.O. Box 50608
 Palo Alto, CA 4303-0608
 (650) 354-1399
 F.A.A. Certified

A/C Reg. # N4775F A/C Ser. # 32-7640121 W.O. # 17801
 Engine Make: Lycoming Engine Model: IO-540K1A5
 Serial Number L-15267-48A Eng. T.T. 2561.1 S.M.O.H 86.62
 A/F T.T. _____ Hobbs Time _____

1. Disassembled engine to repair corrosion damage.
2. Honed all cylinders to .010" oversize and fitted new piston rings and pistons.
3. Reassembled engine in accordance with the current overhaul manual for this model with the following replacement parts.
 Camshaft, camshaft followers, main and connecting bearings, connecting rod bolts and nuts, rocker shafts, pistons, piston rings, piston pin plugs, magneto gear ball bearings, counterweight retaining hardware, seals and gaskets.
4. The engine identified above has been inspected and repaired in accordance with current Federal Air Regulations and was found airworthy for return to service for the work performed. Pertinent details of the repair are on file at this agency under repair order 17801 dated September 1, 2021.
6. Engine was test ran satisfactorily upon completion of the above work.
7. Engine was not installed by this agency.
8. Nothing follows

Inspector: J m Pava
 For repair station BJ3R399L Victor Aviation Services, Inc.

12/22/2021

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
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IMPORTANT

**Oil Cooler, Oil Hoses and all other oil related accessories must be certified prior to installation of this engine or Victor Aviation warranty may be voided.
Service Instruction 1409C (or later revision) must be complied with at each oil change or Victor Aviation warranty may be voided.**

CAUTION

**Use only mineral oil during engine break-in per Lycoming SI 1014N or later revision until oil consumption stabilizes and approval has been given by Victor Aviation Service Inc.
Do not use semi-synthetic oils during the break-in period.**

Victor Aviation Services Inc
FAA Certified Repair Station BJ3R399L



OIL REPORT

LAB NUMBER: Q84770
 REPORT DATE: 3/14/2023
 CODE: 80/88

UNIT ID: N4775F
 CLIENT ID: 218622
 PAYMENT: CC: AmEx

UNIT
 MAKE/MODEL: Lycoming IO-540-K1G5
 FUEL TYPE: Gasoline (Leaded)
 ADDITIONAL INFO: Piper PA32-300, S/N: L-15267-48A
 OIL TYPE & GRADE: Aeroshell 15W/50
 OIL USE INTERVAL: 56 Hours

CLIENT
 DENNIS PAXTON
 TREGO DUGAN AVIATION
 5120 EAST LEE BIRD DRIVE
 NORTH PLATTE, NE 69101
 PHONE: (308) 532-5864
 FAX:
 ALT PHONE:
 EMAIL: shop@trego-dugan.com

COMMENTS
 DENNIS: Thanks for the note on the cold engine when the sample was taken -- that's fine. Sometimes we find a little fuel or water contamination on cold samples (depending on how the engine was run before the oil was changed), but nothing of the sort was found in this sample. In fact, this report, overall, looks great. The wear metals are all within healthy ranges for this type of engine and there's nothing that looks like trouble in this data. No contamination turned up.

ELEMENTS IN PARTS PER MILLION	UNIT / LOCATION AVERAGES		UNIVERSAL AVERAGES
	3/1/2023	8/18/2022	
Mil/HR on Oil	56	31	
Mil/HR on Unit		118	
Sample Date	3/1/2023	8/18/2022	
Make Up Oil Added	2 qts		
ALUMINUM	10	7	7
CHROMIUM	7	5	4
IRON	33	32	30
COPPER	15	24	8
LEAD	4640	3940	4119
TIN	3	5	1
MOLYBDENUM	0	0	0
NICKEL	2	2	2
MANGANESE	1	1	0
SILVER	0	0	0
TITANIUM	0	0	0
POTASSIUM	0	0	1
BORON	3	4	1
SILICON	7	13	5
SODIUM	4	5	1
CALCIUM	14	8	19
MAGNESIUM	33	30	6
PHOSPHORUS	1273	642	706
ZINC	28	32	8
BARIUM	0	0	0

PROPERTIES	Values Should Be*		
	93.5	82-105	102.5
SUS Viscosity @ 210°F	93.5	82-105	102.5
cSt Viscosity @ 100°C	18.81	16.0-21.8	20.95
Flashpoint in °F	470	>440	410
Fuel %	<0.5	<1.0	0.8
Antifreeze %	-	-	-
Water %	0.0	0.0	0.0
Insolubles %	0.4	<0.6	0.4
TBN			
TAN			
ISO Code			

416 E. PETTIT AVE. FORT WAYNE, IN 46806 (260) 744-2380 www.blackstone-labs.com

AD FILES CURRENT AS OF 01/23/2020 REFERENCE: RO# 17657
MFG: LYCOMING MODEL: IO-540-K1G5 SERIAL NO: L-15267-48A
ENGINE: 300 HP TT ENG: "N/A" SMOH: "0"

==== AIRWORTHINESS DIRECTIVES SECTION ===== NON-RECURRING =====

AD No: 64-16-05 Eff.Date: 07-12-64
OIL SEAL FAILURE...
:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :N/A BY PART # INSTLD: BJ3R399L :
: : : :N/A BY ENG MODEL # : :
: _____: _____: _____: _____: _____: _____:

AD No: 66-20-04 Eff.Date: 08-27-66
TO PREVENT FURTHER FAILURES OF OIL FILTER ADAPTER GASKET,
P/N 74904...
:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :N/A BY GASKET PART# : BJ3R399L :
: : : :N/A BY ENG SERIAL # : :
: _____: _____: _____: _____: _____: _____:

AD No: 73-23-01 R4 Eff.Date: 01-13-77
PISTON PINS...
:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :N/A BY PART # INSTLD: BJ3R399L :
: _____: _____: _____: _____: _____: _____:

AD No: 74-26-09 Eff.Date: 12-24-74
* BENDIX - MAGNETOS...
Reference: SEE ISSUE
:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :N/A BY SERIAL NUMBER: BJ3R399L :
: _____: _____: _____: _____: _____: _____:

AD No: 75-08-09 R3 Eff.Date: 08-18-77
OIL PUMP FAILURES...
:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :N/A BY PART # INSTLD: BJ3R399L :
: : : :CARB & NIT GEARS : :
: _____: _____: _____: _____: _____: _____:

AD No: 75-09-15 Eff.Date: 04-30-75
TO PREVENT POSSIBLE FUEL STARVATION TO THE ENGINE...
:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :N/A BY PART # INSTLD: BJ3R399L :
: : : : : :
: _____: _____: _____: _____: _____: _____:

AD No: 78-23-10 Eff.Date: 11-07-78
TO PREVENT AN IN-FLIGHT POWER LOSS DUE TO AN OVER RICH
CONDITION...
:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:

AD No: 79-04-05 Eff.Date: 9-26-79
 TO PREVENT AN IN-FLIGHT POWER LOSS DUE TO THE SEPARATION OF THE
 P/N 2529192 REGULATOR DIAPHRAGM STEM ASSEMBLY...
 :Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
 : 01/23/20:@ O/H: N/A :N/A BY INJECT MODEL#: BJ3R399L :
 : : : : : :
 : : : : : :

AD No: 79-21-08 Eff.Date: 10-24-79
 * BENDIX - POWER LOSS...
 Reference: SEE AD
 :Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
 : 01/23/20:@ O/H: N/A :N/A BY PARTS LIST # : BJ3R399L :
 : : : : : :
 : : : : : :

AD No: 80-06-05 RECURRING
 * SLICK - MAGNETO AND ENGINE MALFUNCTION...
 Reference: SEE ISSUE
 :Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
 : 01/23/20:@ O/H: N/A :CMI/BENDIX MAGS INST: BJ3R399L :
 : : : : : :
 : : : : : :

AD No: 81-16-0 RECURRING
 * SLICK - MAGNETO AND ENGINE MALFUNCTION...
 Reference: SEE ISSUE
 :Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
 : 01/23/20:@ O/H: N/A :CMI/BENDIX MAGS INST: BJ3R399L :
 : : : : : :
 : : : : : :

AD No: 82-20-01 RECURRING Eff.Date:
 CMI/BENDIX MAGS, ...
 :Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
 : 01/23/20:@ O/H: N/A :REBUILT MAGS INST. : BJ3R399L :
 : : : : : :
 : : : : : :

AD No: 83-22-04 Eff.Date: 11-04-83
 TO PREVENT ENGINE FAILURE DUE TO FATIGUE FAILURE OF THE INJECTOR
 FUEL DIAPHRAM STEM...
 :Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
 : 01/23/20:@ O/H: N/A :N/A BY INJ S/N & P/N: BJ3R399L :
 : : : : : :
 : : : : : :

AD No: 92-12-05 Eff.Date: 07-10-92
 TO PREVENT PISTON PIN FAILURE, OR PISTON RELEASE, AND ENGINE
 FAILURE...
 :Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
 : 01/23/20:@ O/H: N/A :N/A BY PART # INSTLD: BJ3R399L :
 : : : : : :
 : : : : : :

AD No: 93-11-11 Eff.Date: 06-21-93
 TO PREVENT DISRUPTION OF FUEL FLOW TO THE ENGINE, WHICH CAN
 RESULT IN A LOSS OF ENGINE POWER...
 :Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
 : 01/23/20:@ O/H: N/A :APPLIES TO TURBO : BJ3R399L :
 : : : : : :
 : : : : : :
 : : : : : :

AD No: 94-01-03 RECURRING Eff.Date:
 CMI/BENDIX MAGS, ...
:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :REBUILT MAGS INST. : BJ3R399L
: _____ : _____ : _____ : _____ : _____

AD No: 94-06-09 Eff.Date: 04-01-94
 *TELEDYNE CONTINENTAL MOTORS, MAGNETO-TO PREVENT INJURY OR
 DEATH TO GROUND PERSONNEL DUE TO A NON-GROUNDED MAGNETO...
:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :REBUILT MAGS INST : BJ3R399L
: _____ : _____ : _____ : _____ : _____

AD No: 95-07-01 Eff.Date: 04-12-95
 TO PREVENT ENGINE FAILURE DUE TO CONNECTING ROD BOLT FAILURE...
:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :N/A BY MFR & PART # : BJ3R399L
: _____ : _____ : _____ : _____ : _____

AD No: 96-09-10 Eff.Date: 07-15-96
 TO PREVENT OIL PUMP FAILURE DUE TO IMPELLER FAILURE,
 WHICH COULD RESULT IN AN ENGINE FAILURE...
:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :N/A BY PART # INSTLD: BJ3R399L
: _____ : _____ : _____ : CARB & NIT GEARS : _____

AD No: 96-23-03 Eff.Date: 12-17-96
 TO PREVENT AN INFLIGHT ENGINE FAILURE DUE TO FUEL STARVATION,
 WHICH COULD RESULT IN A FORCED LANDING...
:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :N/A BY MFR TEMPEST : BJ3R399L
: _____ : _____ : _____ : NEW FUEL PUMP INST : _____

AD No: 97-15-11 Eff.Date: 08-12-97
 TO PREVENT PISTON PIN FAILURE, WHICH COULD RESULT IN ENGINE
 FAILURE...
:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :N/A BY PART # INSTLD: BJ3R399L
: _____ : _____ : _____ : _____ : _____

AD No: 98-17-11 Eff.Date: 10-19-98
 TO PREVENT CRANKSHAFT FAILURE DUE TO CRACKING, WHICH COULD
 RESULT IN AN INFLIGHT ENGINE FAILURE...
:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :N/A BY RPR STATION : BJ3R399L
: _____ : _____ : _____ : _____ : _____

AD No: 2002-19-03 Eff.Date: 09-20-02
 TO PREVENT CRANKSHAFT FAILURE, WHICH COULD RESULT IN TOTAL
 ENGINE POWER LOSS...
:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :N/A BY CRANK SERIAL#: BJ3R399L
: _____ : _____ : _____ : _____ : _____

AD No: 2004-05-24 Eff.Date: 03-30-04
 TO PREVENT LOSS OF ALL ENGINE POWER...
:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :N/A BY PART # INSTLD: BJ3R399L
: _____ : _____ : _____ : _____ : _____

01/23/20:@ O/H: N/A : N/A BY CRANK SERIAL#: BJ3R399L
 : : : : :
 AD No: 2017-16-11 Eff.Date:
 TO PREVENT FAILURE OF THE CONNECTING ROD...
 :Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
 : 01/23/20:@ O/H: N/A :N/A BY DATE OF : BJ3R399L
 : : : : :
 : : : : :
 : : : : :
 : : : : :

==== AIRWORTHINESS DIRECTIVES SECTION ===== RECURRING =====

AD No: 63-14-03 RECURRING Eff.Date: 07-06-63
 OIL PUMP DRIVE SHAFT...
 :Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
 : 01/23/20:@ O/H: N/A :N/A BY ENGINE S/N : BJ3R399L
 : : : : :
 : : : : :

AD No: 72-15-02 R1 RECURRING Eff.Date: 09-01-72
 * PRESTOLITE - TO PRECLUDE IN-SERVICE FAILURES OF
 ALTERNATOR COOLING FANS...
 :Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
 : 01/23/20:@ O/H: N/A :NO ALT SUPPLIED : BJ3R399L
 : : : : :
 : : : : :

AD No: 74-18-05 RECURRING
 * SLICK - MAGNETO AND ENGINE MALFUNCTION...
 Reference: SEE ISSUE
 :Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
 : 01/23/20:@ O/H: N/A :CMI/BENDIX MAGS INST: BJ3R399L
 : : : : :
 : : : : :

AD No: 82-13-01 RECURRING Eff.Date: 06-28-82
 * BENDIX - MAGNETO AND ENGINE MALFUNCTION...
 Reference: SEE ISSUE
 :Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
 : 01/23/20:@ O/H: N/A :REBUILT MAGS INST. : BJ3R399L
 : : : : :
 : : : : :

AD No: 99-04-04 RECURRING Eff.Date: 02-25-99
 TO PREVENT FAILURE OF THE MAGNETO IMPULSE COUPLING, RESULTING
 IN SEIZURE OF THE ENGINE, ...
 :Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
 : 01/23/20:@ O/H: N/A :CMI/BENDIX MAGS INST: BJ3R399L
 : : : : :
 : : : : :

AD No: 2003-14-03 RECURRING Eff.Date: 08-14-03
 TO PREVENT ROTARY FUEL PUMP LEAKS, WHICH COULD RESULT IN AN ENGINE
 FAILURE, ENGINE FIRE, AND DAMAGE TO OR...
 :Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
 : 01/23/20:@ O/H: N/A :N/A BY APPLIC-PART #: BJ3R399L
 : : : : :
 : : : : :

AD No: 2004-10-14 Eff.Date: 06 25 04

TO PREVENT LOSS OF ALL ENGINE POWER...

:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :C/W MSB475C INSPECT : BJ3R399L
: : : :NO PROP STRIKE OCCUR: :
: : : : : :

AD No: 2005-12-06 RECURRING Eff.Date: 07-19-05

TO PREVENT FAILURE OF THE MAGNETO IMPULSE COUPLING...

:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: EVERY 500:REBUILT MAGS INST. : BJ3R399L
: : : HOURS : :
: : : : : :

AD No: 2009-02-03 RECURRING Eff.Date:

TO PREVENT A LEAN RUNNING ENGINE...

:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :FACT OVERHAULED FUEL: BJ3R399L
: : : :SERVO INSTALLED : :
: : : : : :

AD No: 2012-03-06 RECURRING Eff.Date:

TO PREVENT AN INFLIGHT SHUTDOWN DUE TO A FAILURE
OF THE FUEL INJECTOR DIAPHRAGM...

:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :SERVO FACT OVH'LD : BJ3R399L
: : : :PRECISION DIAPHRAGM : :
: : : : : :

AD No: 2012-19-01 Eff.Date:

TO PREVENT FAILURE OF THE CRANKSHAFT...

:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :N/A BY CRANK SERIAL#: BJ3R399L
: : : :AND ENGINE SERIAL # : :
: : : : : :
: : : : : :

AD No: 2015-02-07 Eff.Date:

PROPELLER GOVERNOR IDLER SET SCREW...

:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H: N/A :N/A BY ENGINE MODEL#: BJ3R399L
: : : : : :
: : : : : :

AD No: 2015-19-07 RECURRING Eff.Date:

TO PREVENT FAILURE OF THE FUEL INJECTOR FUEL LINES...

:Comp.Date: Hrs : Next Due :Method of Compliance: Auth. Signature & Number:
: 01/23/20:@ O/H:@100HRS/OH:C/W MSB342G-INSP OK : BJ3R399L
: : : :ANNUAL/RPR:DIAGRAM #19 : :
: : : : : :
: : : : : :