

# SERVICE BULLETIN INDEX

**FORM X-09-06**  
Supersedes X-01-03

SEPTEMBER 22, 2006

**SUBJECT:** ACTIVE SERVICE BULLETIN INDEX

This Service Bulletin Index provides a listing of active service bulletins starting with the earliest through the most recently released bulletin still having an active status at the time this form **X-09-06** was published. Service Bulletins not listed in this index with a release date earlier than this index may be considered obsolete. Inactive bulletins are no longer eligible for publication or release.

The Index is two parts, 1) in a subject index format where the Service Bulletins are arranged by engine subsystems in an alphabetic sequence and the bulletins sorted by most recently released date, and 2) an engine model applicable index where the Service Bulletin number and subject are listed with the engine models to which they apply.

Teledyne Continental Motors issues service bulletins to announce product improvements and to address conditions that affect maintenance, preventive maintenance, safety and continued airworthiness. Compliance is required as specified in the **COMPLIANCE** section of each bulletin.

For the different categories of Service Bulletins released by Teledyne Continental Motors, refer to **SIL93-11A** for Teledyne Continental® Aircraft Engine Service Bulletins and SIL640 for Teledyne Continental® Ignition System Service Bulletins.

Information contained in service bulletins will be incorporated into engine parts, maintenance and overhaul manuals at the next revision or reprinting of the affected manual. Once incorporated into the appropriate manual the information becomes a part of the engines type design data and is required for continued airworthiness of the engine or component.

**INSTRUCTIONS FOR CONTINUED AIRWORTHINESS (Excerpt from SIL93-11A)**

In accordance with FAR 33.4, Teledyne Continental Motors issues Instructions for Continued Airworthiness (ICA) for the engines and components for which it holds the Type Certificate or Parts Manufacturing Authorization (PMA) authority. The ICA's are primarily published in the form of Operator's Manuals, Maintenance Manuals and Overhaul Manuals. These manuals may be supplemented by Service Documents, which may contain updates to the ICA's until such time that the updated ICA's are incorporated into the appropriate manual. Additionally, Service Documents may address a specific issue and modify the published ICA's for a limited purpose, which may not be incorporated into the manual. (Reference the latest revision of SIL93-11A for more information)

**WARNING**

**New or updated Instructions for Continued Airworthiness may be contained in TCM Service Documents. Service Documents applicable to the engine or accessories on which work is being performed must be consulted and complied with prior to performing any installation, maintenance, or overhaul function.**

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The following is a list of AD notes and the corresponding service bulletin:

	FAA AD #	Service Bulletin #
①	FAA AD46-36-01	M46-6
①	FAA AD47-40-02	M47-9
①	FAA AD49-50-01	M49-4
①	FAA AD50-32-01	M48-14, M48-15
①	FAA AD50-20-01	M50-2
①	FAA AD51-26-03	M48-12, M51-2
	FAA AD53-09-04	NONE
①	FAA AD56-06-01	M56-2
①	FAA AD60-06-04	M57-4
①	FAA AD60-12-01	M56-2
①	FAA AD63-15-01	M60-1
①	FAA AD69-18-05	M69-8
①	FAA AD70-13-03	M70-5
①	FAA AD70-14-07R2	M70-10R1
	FAA AD 71-09-03	M70-17
	FAA AD 72-06-05R2	M73-12
	FAA AD72-15-02	M73-6R1
	FAA AD72-20-02	M73-2
	FAA AD72-24-03	M76-20
	FAA AD73-13-04	NONE
	FAA AD74-18-05	M74-18
	FAA AD74-18-07	NONE
	FAA AD74-18-08	M74-5
①	FAA AD74-22-04	M74-21
	FAA AD 74-26-09	BENDIX SB No. 556C
	FAA AD 75-09-13	NONE
	FAA AD 76-02-07	M75-30
	FAA AD76-07-12	BENDIX SB No. 583
①	FAA AD 76-13-09	M76-14

	FAA AD #	Service Bulletin #
①	FAA AD 77-05-04	M77-6 Sup1
	FAA AD 77-13-22	M90-17
	FAA AD 78-06-01	M78-5 Rev3
	FAA AD78-18-04	BENDIX SB No. 590A
①	FAA AD 79-05-09	M79-2 Rev1
①	FAA AD79-12-07	BENDIX SB No. 584B
	FAA AD79-18-06	BENDIX SB No. 605A
	FAA AD80-01-04	NONE
	FAA AD80-09-11	NONE
	FAA AD80-17-04	NONE
	FAA AD80-22-05	M81-9 (SS M80-20)
①	FAA AD 80-25-06R1	M80-30 Rev1
	FAA AD 81-07-06	M81-8R1
	FAA AD81-12-06 R1	BENDIX SB No. 618, 619
	FAA AD 81-13-10 R1	M81-23 R1
	FAA AD 81-16-05	M81-13 R1
	FAA AD81-17-01	BENDIX SB No. 614
	FAA AD81-23-02	NONE
①	FAA AD81-24-06	M80-26 Rev1
	FAA AD 82-09-01	M82-5
	FAA AD82-11-05	BENDIX SB No. 617B
①	FAA AD82-13-01	BENDIX SB 613
	FAA AD82-20-01	BENDIX SB 623A
	FAA AD82-27-03	M83-3
	FAA AD84-19-04	NONE
	FAA AD84-25-05	NONE
	FAA AD85-08-02	M85-3
	FAA AD86-08-07	NONE
①	FAA AD 86-13-04 R2	M86-7 R5

① Corresponding TCM Service Bulletin removed from set.

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FAA AD #	Service Bulletin #
FAA AD 87-04-05	M87-6
① FAA AD87-14-02	M87-13
FAA AD 87-26-08	M87-25 / M87-26
FAA AD 88-03-06	M88-4
FAA AD 88-17-03	M87-24 / M88-5 / M88-6
FAA AD 89-14-01	M89-14
FAA AD 89-24-01 R1	M90-6
FAA AD 89-24-03	NONE
FAA AD 91-19-03	M90-14
FAA AD 92-04-09	M92-4 R1
FAA AD 93-08-17	M91-10R1
FAA AD 93-10-02	MSB93-12
FAA AD93-11-03	NONE
FAA AD 93-16-15	MSB95-6 (SS M93-9R1)
FAA AD 93-22-05	CSB93-13
FAA AD 94-01-03	MSB644
FAA AD 94-05-05	NONE
FAA AD 94-06-09	CSB94-1

FAA AD #	Service Bulletin #
FAA AD 95-03-14	MSB94-9
FAA AD 95-08-10	CSB95-1A
FAA AD 95-21-15	SB03-3/M88-10
FAA AD 97-21-02	CSB97-10A
FAA AD 97-26-17	CSB96-8/MSB96-10
FAA AD 99-19-01	MSB99-3C/CSB99-6A
FAA AD 2000-23-21	MSB00-5D
FAA AD 2002-13-04	NONE
FAA AD 2005-20-04	MSB94-4G

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The following Rolls Royce Bulletins are effective on Rolls Royce Manufactured C-90, O-200, O-240 and O-300 engines.

R/R S/B#	SUBJECT	MANDATORY	NON-MANDATORY	C90	O200	O240	O300
T-200	Oil Pump Gears	X		X	X		X
T244/1	Valve Guide	X			X		X
T272/2	Cyl. P/N A50222RR		X	X	X		X
T282	Tech. Pubs		X		X		X
T304	Replacement Piston		X			X	
T398	Eng. Installation	X				X	
T406	AC Fuel Pump		X	X	X	X	X
T416	Crankshaft	X				X	

The following bulletins listed are also applicable to the O-240.

M70-11	M78-4	M87-12 Rev1	M89-18	SB97-6
M71-14	M81-8	M87-15	M89-21	CSB97-10A
M72-17 Rev1	M81-13 Rev1	M87-16	M90-4	SIL97-14
M73-7 Rev1	M81-25	M87-18 Rev1	M91-4	CSB98-1B
M73-12	M82-4	M88-8 Rev1	M91-5	SB98-2
M73-15	M84-15	M88-9	M91-8	SIL99-1
M73-26	M84-16	M88-10	M91-9	SIL99-2
M74-22	M85-7	M88-11	M92-15	SB00-3
M75-6 Rev1	M85-18	M89-7 Rev1	CSB93-13	SB00-12
M76-4	M85-19	M89-9	SB96-7B	
M76-5 Rev1	M86-19	M89-15	SID97-2A	
M77-3	M87-11 Rev2	M89-17	SID97-4C	

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## Service Bulletins by Subject

<b>Alternators</b>		
Bulletin No.	Release Date	Description
SSI06-6 <sup>②</sup>	2006-09-20	ALTERNATOR MOUNT BRACKET INSPECTION
SB95-3B	2005-10-25	ALTERNATOR / GENERATOR DRIVE COUPLING INSPECTION
SB01-3A	2002-12-10	TELEDYNE CONTINENTAL MOTORS P/N 649304A1 AND P/N 649305A1 GEAR-DRIVEN ALTERNATORS.
M92-12	1992-08-27	NEW AND REBUILT ALTERNATOR THRU-BOLT TORQUE INSPECTION, P/N's 649304, 649305 (with drive coupling), 649304R and 649305R (with drive coupling)
M89-6	1989-03-10	COMPRESSOR BELT SHEAVE ALIGNMENT AND BELT TENSIONING
M89-5	1989-02-09	ALTERNATOR AND DRIVE COUPLING INSTALLATION
M87-15	1987-07-13	ALTERNATOR GROUND STRAP
M84-5	1984-02-13	GEAR DRIVEN ALTERNATOR INSPECTION PROCEDURE
M81-15R1	1983-06-16	PRESTOLITE 100 AMP ALTERNATOR
M81-12	1981-05-11	INSTALLATION INSTRUCTIONS AND REWORK INSTRUCTIONS FOR THE PART NO'S 642266 & 643935 ALTERNATOR BRACKETS
M76-7	1976-03-25	P/N 634021 ALTERNATOR FACE DRIVE GEAR LOCKPLATES
M75-30	1975-12-19	PRESTOLITE ALTERNATORS
M73-6R1	1973-06-11	PRESTOLITE ALTERNATOR COOLING FAN MAINTENANCE AND INSPECTION

<b>Bearings</b>		
Bulletin No.	Release Date	Description
SB97-5	1997-03-31	INSTALLATION OF FLANGED TYPE FRONT MAIN BEARINGS
M93-5	1993-02-19	CHAMFER OF CRANKCASE MAIN BEARING OIL FEED HOLES
M89-14	1989-06-29	THRU BOLT TORQUE CHECK AND VISUAL INSPECTION #2 MAIN BEARINGS
M78-9	1978-08-23	CRANKCASE, CRANKSHAFT AND BEARING APPLICATIONS

<b>Carburetors</b>		
Bulletin No.	Release Date	Description
SID97-7	1997-05-07	PRECISION AIRMOTIVE CORPORATION SERVICE BULLETIN MSA-10
SID94-12	1994-11-14	PRECISION AIRMOTIVE CORPORATION SERVICE BULLETIN - MSA-7
CSB93-13	1993-08-12	CARBURETOR AIR INTAKE HOUSING ASSEMBLY INSPECTION
M92-5	1992-02-28	PRECISION AIRMOTIVE CORPORATION MANDATORY SERVICE BULLETINS #MSA-1 REV. 1 AND MSA-2 REV. 1
M88-15	1988-10-10	FACET SERVICE BULLETIN A1-88
M75-15	1975-07-14	NEW CARBURETOR AIRBOX
M73-12	1973-06-08	MARVEL-SCHEBLER CARBURETOR BULLETIN A1-73

② Special Service Instructions are issued to address an issue on specific model and/or serial number engines. TCM will distribute SSI notification directly to the owners of the affected engines. SSI's will not be included in the general service bulletin set but will be made available through TCM Customer Service to owners of the affected engines only. For further information on SSI's refer to the latest revision of SIL93-11 or contact TCM Technical Customer Service at 1-251-438-3411 ext. 8299.

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<b>Camshaft / Lifters</b>		
Bulletin No.	Release Date	Description
SID05-1	2005-01-14	THIS SERVICE INFORMATION DIRECTIVE (SID) SUMMARIZES INFORMATION PERTINATE TO THE DESIGN, OPERATION, MAINTENANCE AND WARRANTY FOR TCM CAMSHAFTS AND HYDRAULIC LIFTERS
SB00-1	2000-01-14	CAMSHAFT PACKAGING
SIL98-5	1998-06-12	PRODUCTION RELEASE OF P/N 654837A1 CAMSHAFT ASSEMBLY
M91-9	1991-08-09	CAM AND LIFTER LUBRICATION DURING ENGINE BUILD
M86-13R1	1986-10-17	CAMSHAFT PLUG INSPECTION AND OVERHAUL MANUAL REVISION
M86-14	1986-10-01	CAMSHAFT 629726 REWORK

<b>Connecting Rods</b>		
Bulletin No.	Release Date	Description
SB00-3A	2004-11-12	CRANKSHAFT, COUNTERWEIGHT AND CONNECTING ROD REPAIR INFORMATION
CSB96-13	1996-11-14	IO-360, TSIO-360 AND LTSIO-360 SERIES ENGINE CONNECTING ROD INSPECTION AND REPLACEMENT
M72-17R1	1973-10-05	NEW MAXIMUM WEIGHT DIFFERENCE ALLOWANCE BETWEEN CONNECTING RODS AND PISTONS IN THE SAME ENGINE

<b>Crankcase</b>		
Bulletin No.	Release Date	Description
SB05-8	2005-08-12	IMPROVED CAMSHAFT GEAR P/N 656818
CSB97-9	1997-05-28	GTSIO-520 CRANKCASE INSPECTION.
SID97-8	1997-05-28	INTERFERENCE OF TCM 24 VOLT 60 AMPERE GEAR DRIVEN ALTERNATOR AND CRANKCASE THROUGH BOLT.
CSB96-2	1996-03-21	CRANKCASE OIL PASSAGE INSPECTION
CSB94-15	1994-12-02	CRANKCASE STUD INSPECTION
MSB94-9	1994-10-21	INSPECTION OF ENGINE MOUNT BRACKET, PART NUMBER 630695; REPLACEMENT OF ENGINE MOUNT BRACKETS, PART NUMBERS 630694 AND 630695
M93-5	1993-02-19	CHAMFER OF CRANKCASE MAIN BEARING OIL FEED HOLES
M92-12	1992-08-27	NEW AND REBUILT ALTERNATOR THRU-BOLT TORQUE INSPECTION, P/N's 649304, 649305 (with drive coupling), 649304R and 649305R (with drive coupling)
M92-9	1992-05-29	FLANGED .500 THRU BOLT NUT, P/N 652541
M92-7	1992-05-26	CRANKCASE CYLINDER DECK STUDS
M90-17	1990-08-23	CRANKCASE INSPECTION CRITERIA
M90-16	1990-08-22	7TH STUD IMPROVEMENT ON TCM CRANKCASES
M89-14	1989-06-29	THRU BOLT TORQUE CHECK AND VISUAL INSPECTION #2 MAIN BEARINGS
M89-9	1989-04-21	EXCESSIVE CRANKCASE PRESSURES
M86-9	1986-03-20	CRANKCASE MODIFICATION
M81-9	1981-03-09	NOSE SEAL RETAINER PLATES
M80-18	1980-09-02	MODIFIED BREATHER SYSTEM
M78-9	1978-08-23	CRANKCASE, CRANKSHAFT AND BEARING APPLICATIONS
M77-9	1977-03-17	THRU-BOLT CHANGE
M70-3	1970-02-03	CRANKCASE MODIFICATION RECOMMENDED AT NEXT ENGINE MAJOR OVERHAUL

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<b>Crankshaft</b>		
Bulletin No.	Release Date	Description
SB06-5	2006-05-25	CRANKSHAFT OIL TRANSFER TUBE INSPECTION AND REPLACEMENT
SIL06-3	2006-04-28	CRANKSHAFT GEAR RETAINING SCREW
MSB94-4G	2005-11-01	STARTER ADAPTER SHAFTGEAR AND CRANKSHAFT GEAR INSPECTION
SB00-3A	2004-11-12	CRANKSHAFT, COUNTERWEIGHT AND CONNECTING ROD REPAIR INFORMATION
SB04-7	2004-06-21	IO-240-SERIES CRANKSHAFT CLUSTER GEAR INSPECTION AND REPLACEMENT
SB03-5	2003-11-06	NEW LIMITS FOR CRANKSHAFT END CLEARANCE
MSB00-5D	2001-10-17	CRANKSHAFT MATERIAL INSPECTION
MSB99-3C	1999-07-27	CRANKSHAFT INSPECTION
CSB99-6A	1999-07-21	GTSIO-520 & GIO-550 CRANKSHAFT INSPECTION
SB96-3B	1996-10-14	CRANKSHAFT GEAR BOLT INSPECTION
MSB96-10	1996-08-15	CRANKSHAFT ULTRASONIC INSPECTION
CSB96-8	1996-06-25	REPLACEMENT OF AIRMELT (NON-VAR) CRANKSHAFTS
SB94-7	1994-09-14	CRANKSHAFT FLANGE TIMING MARKS
M93-4	1993-02-12	CRANKSHAFT COUNTERWEIGHTS
M87-23	1987-11-24	CRANKSHAFT COUNTERWEIGHT IDENTIFICATION AT OVERHAUL
M78-9	1978-08-23	CRANKCASE, CRANKSHAFT AND BEARING APPLICATIONS
M78-3	1978-01-11	GOVERNOR OIL TRANSFER COLLAR SLEEVES, RETAINING CLIPS AND CLEARANCES
M76-4	1976-03-12	INSTALLATION INSTRUCTIONS FOR PROPELLER SHAFT OR CRANKSHAFT OIL SEALS

<b>Cylinders</b>		
Bulletin No.	Release Date	Description
SB04-11	2004-11-02	VALVE GUIDE APPLICATION, INSTALLATION AND REAMING PROCEDURES
SIL04-2	2004-03-30	CYLINDER BARREL ULTRASONIC INSPECTION
SB03-3	2003-03-28	DIFFERENTIAL PRESSURE TEST AND BORESCOPE INSPECTION PROCEDURES FOR CYLINDERS.
SIL02-6A	2002-10-25	PRODUCTION RELEASE OF OPTIONAL INTAKE AND EXHAUST VALVES.
SB02-9	2002-10-25	CYLINDER HEAD TO BARREL SEEPAGE P/N 654972 CYLINDER ASSEMBLY.
SIL00-11B	2004-05-24	RELEASE OF NEW CYLINDER INDUCTION PORT DRAIN CONNECTOR
SB00-2	2000-02-02	IO-346 REPLACEMENT CYLINDER ASSEMBLY KIT
SIL99-5	1999-05-25	TCM PART NUMBER 629141 THERMO UNIT
SID97-4C	1999-04-01	CYLINDER BORE AND PISTON FIT SPECIFICATIONS
SID97-2B	2004-04-19	THIS SERVICE INFORMATION DIRECTIVE (SID) SUMMARIZES INFORMATION PERTINENT TO THE DESIGN, OPERATION, MAINTENANCE AND WARRANTY FOR TCM CYLINDERS
SIL98-3A	1998-06-12	PRODUCTION RELEASE OF NEW INTAKE AND EXHAUST VALVE SPRINGS
CSB98-1B	1998-06-01	INTAKE AND EXHAUST VALVE INSPECTION
SIL97-14	1997-10-30	REPLACEMENT CYLINDER ASSEMBLY C Series O-200, O-300 & GO-300
SB97-11	1997-08-10	INSTALLATION OF SINGLE PIECE ROCKER ASSEMBLY BUSHINGS PART NUMBERS 652129 AND 652963
SB96-12	1996-09-10	CONTINUED AIRWORTHINESS INSTRUCTIONS FOR TCM CYLINDERS
CSB95-4	1995-08-10	INTAKE VALVE GUIDE SEAL P/N 646678 INSPECTION

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<b>Cylinders</b>		
Bulletin No.	Release Date	Description
SB94-13	1994-11-14	PISTON RING SET, PART NUMBER 649226 AND CYLINDER KIT PART NUMBERS 653443A3, 653443A3BP, 653443A5, 653443A5BP, 653444A4, 653444A4BP, 653455A2 AND 653455A2BP
SIL94-10	1994-11-14	REPLACEMENT OF INTAKE VALVE ROTOCOILS
MSB93-12	1993-05-12	VALVE RETAINER KEY INSTALLATION INSPECTION
M92-4R1	1992-02-05	IO AND L/T5IO360 ROCKER SHAFT STUD INSPECTION
M91-7	1991-03-20	CYLINDER BARREL ULTRASONIC INSPECTION
M91-6	1991-03-20	CYLINDER BARREL INSPECTION
M90-15	1990-08-21	ROCKER ARM AND PUSH ROD INSPECTION
M90-13	1990-07-16	EXHAUST VALVE STEM CORROSION/EROSION
M89-7R1	1989-08-04	ENGINE OPERATION AFTER CYLINDER REPLACEMENT AND/OR MAJOR OVERHAUL
M88-12	1988-09-09	PIPER AIRCRAFT MANDATORY SERVICE BULLETIN NO. 892
M87-8	1987-02-26	EXHAUST VALVE INSPECTION
M85-9R1	1985-08-06	PISTON TO CYLINDER DOME CLEARANCE
M85-10	1985-07-18	CYLINDER HOLD DOWN NUTS
M93-8	1993-02-19	ROCKER ARM TO ROTOCOIL CLEARANCE
M85-3	1985-02-04	EXHAUST VALVES IN P/N 646680 CYLINDER ASSEMBLIES
M81-25	1981-11-30	EXHAUST FLANGE TO CYLINDER INSTALLATION PROCEDURES
M78-6	1978-03-03	REMOVAL AND RE-INSTALLATION OF SPECIAL ROSAN EXHAUST PORT STUDS
M77-19	1977-08-12	INTAKE AND EXHAUST ROCKER ARM IDENTIFICATION AND APPLICATION
M76-12	1976-05-24	CHROME PLATING OF CYLINDERS
M76-8	1976-04-13	INTAKE VALVE CHANGE
M75-17	1975-07-17	CYLINDER HEAD AND ROCKER PIVOT PIN CHANGE
M74-16	1974-06-17	USAGE AND IDENTIFICATION OF VALVE SPRINGS
M73-13	1973-07-10	REAMING AND BUSHING ROCKER SHAFT BOSSES
M73-2	1973-01-17	FAA AIRWORTHINESS DIRECTIVE NO. 72-20-2 (470 Cylinder)

<b>FADEC (Full Authority Digital electronic Control)</b>		
Bulletin No.	Release Date	Description
SIL06-4	2006-04-28	FADEC SYSTEM HEALTH STATUS ANNUNCIATOR INDICATIONS

<b>Fuel / Fuel Hoses / Fuel Injection</b>		
Bulletin No.	Release Date	Description
SB06-1A	2006-04-28	TELEDYNE CONTINENTAL MOTORS (TCM) FUEL SYSTEM FUEL INJECTION NOZZLE INSPECTION AND REPLACEMENT
SIL05-4A	2005-11-01	IO-240-SERIES ENGINES P/N 656859 INLINE FUEKL FILTER INSTALLATION AND INSPECTION PROCEDURES
SID05-7	2005-06-24	TELEDYNE CONTINENTAL MOTORS (TCM) POSITION TUNED FUEL INJECTION NOZZLES
SIL04-1A	2005-05-31	INSTALLATION OF THE OPTIONAL ALTITUDE COMPENSATING FUEL PUMP ON IO-240-B SERIES ENGINES
SID97-3C	2005-02-28	PROCEDURES AND SPECIFICATIONS FOR ADJUSTMENT OF TELEDYNE CONTINENTAL MOTORS (TCM) CONTINUOUS FLOW FUEL INJECTION SYSTEMS.
SIL05-5	2005-02-28	IO-240-B-SERIES MANIFOLD VALVE FUEL SCAVANGE SYSTEM INSTALLATION
SIL04-9	2004-07-23	IO-240-B13B MANIFOLD VALVE REPLACEMENT, HEAT ISOLATION MODIFICATIONS AND THROTTLE BODY MODIFICATION

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<b>Fuel / Fuel Hoses / Fuel Injection</b>		
Bulletin No.	Release Date	Description
SB04-4A	2004-06-21	REPLACEMENT OF MANIFOLD VALVE SPRING P/N 630184
SB02-10	2002-12-18	FUEL INJECTION SYSTEM SERVO UNIT VIBRATION DAMPER.
SIL01-2B	2001-09-04	PRECISION AIRMOTIVE CORPORATION SIL RS-59 REVISION 2
SIL01-4	2001-09-04	PRECISION AIRMOTIVE CORPORATION SIL RS-60
CSB01-1	2001-04-25	FUEL PUMP INSPECTION AND SEAL LEAK TEST
M81-8R1	2001-02-05	FUEL PUMP SCREEN RESTRICTION
SB00-10	2000-12-19	FUEL PUMP SEAL P/N 649198
SB00-4A	2000-03-07	AUSTRALIAN AVGAS CONTAMINATION
SB99-8	1999-11-18	ENGINE FUEL INJECTION SYSTEM PRESERVATION
SIL98-6B	1999-08-23	FUEL INJECTION SYSTEM APPLICATION GUIDE
SB97-13	1997-10-30	REPLACEMENT FUEL PUMP FOR TSIO-520-BE ENGINE
SB95-7	1995-12-08	MANIFOLD VALVE COVER INSPECTION
MSB95-6	1995-10-19	FUEL PUMP DRIVE COUPLING
M90-20	1990-12-20	LEAR ROMEC CORPORATION SERVICE BULLETIN NO. 101SB019
M90-19	1990-10-16	FUEL INLET TEE
M89-19	1989-09-18	RE-DESIGN OF LOWER THROTTLE BODY BRACKET
M88-10	1988-08-24	CONTAMINATED FUELS
M87-6	1987-02-16	ROMEC SERVICE BULLETIN NO. 101SB015 FUEL PUMP P/N RR36090C (TCM P/N 643367)
M86-4	1986-01-09	FUEL PUMPS
M83-8R1	1983-07-15	FUEL PUMP REPLACEMENT
M82-13	1982-10-27	FUEL CONTROL INLET FITTING
M82-5	1982-04-26	FUEL PRESSURE REGULATOR 642100-5 & 642100-6 ON ENGINES INSTALLED IN CESSNA 340 AND 414 SERIES AIRCRAFT
M82-3	1982-03-08	LEAR SIEGLER, INC., ROMEC DIVISION, FUEL PUMP, TCM P/N 643367A1
M81-6R2	1982-01-29	FUEL HOSES
M80-9R1	1980-06-30	FUEL METERING SHAFT
M79-4	1979-02-14	FUEL INJECTION ADJUSTMENT AND FLIGHT TESTING PROCEDURES OF TIARA 6-285 SERIES ENGINE
M77-3	1977-01-11	USE OF ALTERNATE AVIATION GRADE FUELS IN ENGINES ORIGINALLY CERTIFICATED ON 80/87, 91/96 AND 100/130 GRADE FUELS
M76-15	1976-06-17	FUEL PUMPS
M75-14	1975-06-30	635014 AIR THROTTLE BRACKET ASSEMBLIES
M70-17	1971-04-01	CHECKING FOR GASKET DEFORMATION AND/OR FUEL LEAKS AT THE FUEL INJECTOR PUMP VARIABLE ORIFICE HOUSING

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<b>Gears</b>		
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SIL06-3	2006-04-28	CRANKSHAFT GEAR RETAINING SCREW
MSB94-4G	2005-11-01	STARTER ADAPTER SHAFTGEAR AND CRANKSHAFT GEAR INSPECTION
SB05-8	2005-08-12	IMPROVED CAMSHAFT GEAR P/N 656818
SB96-3B	1996-10-14	CRANKSHAFT GEAR BOLT INSPECTION
CSB96-5	1996-04-12	OIL PUMP DRIVE GEARS, P/N 649506 AND 649681
SB96-4	1996-04-12	IMPROVED OIL PUMP GEARS AND SUCTION SCREENS
CSB96-1	1996-03-01	STARTER GEAR AND CLUTCH ASSEMBLY P/N 653575
M90-6	1990-02-26	INSPECTION AND REPLACEMENT OF SCAVENGE PUMP GEARS P/N 635334 AND 639388
M84-5	1984-02-13	GEAR DRIVEN ALTERNATOR INSPECTION PROCEDURE
M81-23R1	1982-02-12	360 SERIES OIL PUMP DRIVE GEAR
M76-7	1976-03-25	P/N 634021 ALTERNATOR FACE DRIVE GEAR LOCKPLATES
M72-8	1972-06-21	NEW DESIGN SPLINED DRIVE SCAVENGE PUMP SHAFT AND GEAR ASSEMBLY
M70-7	1970-03-17	INCREASING SIZE OF OIL FEED HOLES TO STARTER ADAPTER SHAFTGEAR

<b>General Maintenance Topics</b>		
Bulletin No.	Release Date	Description
SIL93-11A	2006-09-20	NEW SERVICE DOCUMENT FORMAT
SIL06-2	2006-04-28	UNAPPROVED PARTS NOTIFICATION NO. 2004-00053
SIL05-6A	2005-11-01	IO-240-B SERIES PRODUCT UPGRADES
SB96-11A	2005-10-25	PROPELLER STRIKES AND HYDRAULIC LOCKS
SB05-10	2005-10-24	TSIO-550-B, C AND E MAINTENANCE AND OVERHAUL MANUAL REVISION
SIL99-2B	2005-10-20	CURRENT LISTING OF SEALANTS, LUBRICANTS & ADHESIVES AUTHORIZED BY TCM
SIL05-3	2005-02-09	ENGINE SPECIFICATION NUMBERS
SB05-2	2005-02-09	OVERSPEED LIMITATIONS
SB96-7B	2005-02-09	TORQUE LIMITS
SIL04-12	2004-11-02	TCM AUTHORIZED ENGINE ADJUSTMENTS, COMPONENT REPLACEMENT AND REPOSITIONING OF FITTING ORIENTATION (OEM AND CONVERTERS)
SIL00-9A	2004-09-10	ENGINE DATA PLATES
SB03-3	2003-03-28	DIFFERENTIAL PRESSURE TEST AND BORESCOPE INSPECTION PROCEDURES FOR CYLINDERS.
SIL98-9A	2003-03-28	TIME BETWEEN OVERHAUL PERIODS (TBO)
SIL03-1	2003-01-28	COLD WEATHER OPERATION - ENGINE PREHEATING
SB00-12	2000-12-19	SERVICE PUBLICATIONS FOR ROLLS ROYCE MANUFACTURED ENGINES
SIL99-1	1999-03-25	ENGINE PRESERVATION FOR ACTIVE AND STORED AIRCRAFT
SB97-6	1997-04-07	MANDATORY REPLACEMENT PARTS
SIL97-1	1997-01-03	AIRWORTHINESS LIMITATIONS
SB95-2	1995-04-21	INSPECTION AND MAINTENANCE OF ENGINE CONTROL CABLES & LINKAGE
SIL93-15	1993-09-13	GENERAL PRACTICES FOR USE OF LOCK WIRE, TAB WASHERS AND COTTER PINS
SIL93-14	1993-08-17	CFC WARNING STATEMENT
M90-4	1990-02-01	CONVERSION OF ROLLS ROYCE ENGINES
M89-18	1989-08-10	EXHAUST GAS TEMPERATURE (E.G.T.) RECOMMENDATIONS FOR STANDARD ENGINES
M89-7R1	1989-08-04	ENGINE OPERATION AFTER CYLINDER REPLACEMENT AND/OR MAJOR OVERHAUL
M88-9	1988-08-24	LIGHTNING STRIKES

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<b>General Maintenance Topics</b>		
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M75-6R1	1975-06-04	CONVERSION OF ENGINES FROM ONE MODEL TO ANOTHER

<b>Hoses, Control Cables, &amp; Linkages</b>		
Bulletin No.	Release Date	Description
SIL02-5	2002-04-04	INDUCTION HOSE CLAMP
SIL95-5	1995-08-30	HOSE AND TUBING INSTALLATION
SB95-2	1995-04-21	INSPECTION AND MAINTENANCE OF ENGINE CONTROL CABLES AND LINKAGE
SB94-3A	1995-05-23	INDUCTION SYSTEM HOSE AND CLAMP REPLACEMENT
M86-20	1986-12-15	AIR/OIL SEPARATOR DRAIN MODIFICATION
M84-3	1984-01-18	INDUCTION MANIFOLD HOSE INSPECTION
M81-18	1981-08-05	AIR REFERENCE HOSES
M81-6R2	1982-01-29	FUEL HOSES
M80-18	1980-09-02	MODIFIED BREATHER SYSTEM

<b>Induction / Air Intake</b>		
Bulletin No.	Release Date	Description
SIL02-5	2002-04-04	INDUCTION HOSE CLAMP
SB98-8	1998-10-22	NUMBER ONE AND THREE CYLINDER INTAKE TUBE MODIFICATION
SB94-3A	1995-05-23	INDUCTION SYSTEM HOSE AND CLAMP REPLACEMENT
CSB93-13	1993-08-12	CARBURETOR AIR INTAKE HOUSING ASSEMBLY INSPECTION
M89-23	1989-09-25	TSIO520CE LOWER THROTTLE BODY SUPPORT BRACKET AND LINKAGE
M88-13	1988-09-26	INDUCTION TUBE CRACKING
M86-5	1986-02-04	MANIFOLD PRESSURE LINE ADAPTER IMPROVEMENT
M84-3	1984-01-18	INDUCTION MANIFOLD HOSE INSPECTION
M80-11	1980-04-14	INTAKE MANIFOLD TUBE DRAIN BOSSES
M78-16	1978-11-29	NUMBER TWO CYLINDER INTAKE ELBOW TUBE, TCM PART NO. 629138

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<b>Ignition - Magnetos</b>		
Bulletin No.	Release Date	Description
SB05-11	2005-12-08	PIPER SERVICE BULLETIN 1157A
SB05-9	2005-10-20	SLICK SERVICE BULLETIN SB1-88B
SIL03-2B	2004-10-28	CURRENTLY ACTIVE APPROVED SPARK PLUG APPLICATION
CSB04-5A	2004-08-30	TELEDYNE CONTINENTAL MOTORS IGNITION SYSTEM CRITICAL SERVICE BULLETIN CSB 665A
SB03-7	2003-12-16	IO-240-SERIES MAGNETO DRIVE GEAR
CSB02-8	2002-09-06	TCM IGNITION SYSTEM CRITICAL SERVICE BULLETIN CSB664.
SB02-7	2002-06-28	TELEDYNE CONTINENTAL MOTORS IGNITION SYSTEM SERVICE BULLETIN SB663.
SB02-3	2002-01-31	MAGNETO TACHOMETER SENSORS.
MSB00-6A	2000-06-08	SLICK SERVICE BULLETIN SB 1-00A.
SB97-15	1997-12-05	TCM IGNITION SYSTEM SERVICE BULLETIN SB660
MSB94-8A	1996-10-09	MAGNETO TO ENGINE TIMING
SID96-6	1996-05-03	TCM IGNITION SYSTEMS SERVICE BULLETIN SB653
CSB94-1	1994-02-01	TCM IGNITION SYSTEMS SERVICE BULLETIN SB641
M93-10	1993-03-01	TCM IGNITION SYSTEMS SERVICE BULLETIN 639
M90-9	1990-04-20	NEW TCM MAGNETO AND HARNESS APPLICATIONS
M87-16	1987-08-14	SLICK SERVICE BULLETIN SB1-86A
M85-14	1985-09-23	MAGNETO PRESSURIZATION FILTER
M84-13	1984-10-27	SLICK SERVICE BULLETIN NO. SB 1-84
M84-8	1984-06-19	MAGNETO TIMING INDICATOR PLATE
M83-6	1983-03-07	SLICK SERVICE BULLETIN 2-82
M83-5	1983-03-07	SLICK SERVICE BULLETIN 3-82
M81-26	1981-12-04	PRESSURIZATION OF MAGNETOS IN MOONEY M20K AIRCRAFT
M81-13R1	1981-07-18	SLICK SERVICE BULLETIN 1-81 (Revised)
M78-8	1978-08-25	IGNITION SYSTEM MAINTENANCE
M74-18	1974-09-16	COMPLIANCE WITH SLICK BULLETIN 1-74
M71-14	1971-06-21	SLICK SERVICE BULLETIN NO. 1-71
M70-11	1970-06-22	SLICK ELECTRO BULLETIN 1-70

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<b>Lubrication System &amp; Oils</b>		
Bulletin No.	Release Date	Description
SIL99-2B	2005-10-20	CURRENT LISTING OF SEALANTS, LUBRICANTS & ADHESIVES AUTHORIZED BY TCM. (OILS, OIL CHANGE INTERVALS, ADDITIVES)
SB03-4	2003-07-21	INSPECTION OF OIL GAUGE ROD AND CAP ASSEMBLIES, P/N 652171-22 AND P/N 652171-27.
SIL00-7A	2001-02-05	OIL GAUGE ROD APPLICATION
SIL96-9	1996-08-12	OIL PRESSURE RELIEF VALVE SPRING
CSB96-5	1996-04-12	OIL PUMP DRIVE GEARS, P/N 649506 AND 649681
SB96-4	1996-04-12	IMPROVED OIL PUMP GEARS AND SUCTION SCREENS
CSB95-1A	1995-04-05	INSPECTION AND REPLACEMENT OF DUKES INCORPORATED TURBOCHARGER OIL OUTLET CHECK VALVE PART NUMBER 367-00, (TCM P/N 641068)
SB94-11	1994-11-14	OIL PUMP GASKET P/N 643749
SIL94-5	1994-06-14	MOBIL AV1 OIL
SB94-2	1994-02-10	OIL FILTER ADAPTER MOUNTING STUD
M92-14	1992-09-09	NEW MODINE OIL COOLERS, P/N 635996, 646685, 649479 AND 652759
M91-12	1991-12-11	NEW OIL GAUGE ROD HOUSING
M91-10R1	1991-11-27	INSPECTION FOR CORRECT OIL PICK-UP TUBE INSTALLATION
M90-10	1990-04-11	STANDBY VACUUM PUMP OIL LEAK CHECK/INSPECTION
M88-4	1988-01-15	TCM PRO-TECH OIL FILTER
M87-17	1987-08-28	IMPROVED OIL PUMP SUCTION TUBE ASSEMBLY
M86-20	1986-12-15	AIR/OIL SEPARATOR DRAIN MODIFICATION
M81-28R1	1982-08-23	OIL FILTERS
M81-23R1	1982-02-12	360 SERIES OIL PUMP DRIVE GEAR
M81-10	1981-03-09	REPLACE DIPSTICK P/N 632062-2 WITH P/N 632062-29
M78-2	1978-01-10	TURBOCHARGER OIL SUPPLY LINE AND FITTING CHANGE: TCM SERVICE KIT EQ6536
M76-20	1976-07-19	OIL FILTERS
M76-5R1	1976-05-25	REMOTE MOUNTED OIL COOLERS
M75-7R1	1975-04-04	OIL FILTER CHANGE
M70-7	1970-03-17	INCREASING SIZE OF OIL FEED HOLES TO STARTER ADAPTER SHAFTGEAR
M67-5	1967-05-02	LAGGING ENGINE BREATHER LINE ON GTSIO520 ENGINES

<b>Piston</b>		
Bulletin No.	Release Date	Description
SB04-10	2004-10-28	PISTON POSITION MARKING
CSB04-6	2004-07-02	INSPECTION OF TSIO-550 AND TSIOL-550 ENGINES WITH P/N 654867 PISTONS INSTALLED
SID97-4C	1999-04-01	CYLINDER BORE AND PISTON FIT SPECIFICATIONS
CSB97-10A	1997-07-15	PISTON PIN PLUG WEAR
SB94-13	1994-11-14	PISTON RING SET, PART NUMBER 649226 AND CYLINDER KIT PART NUMBERS 653443A3, 653443A3BP, 653443A5, 653443A5BP, 653444A4, 653444A4BP, 653455A2 AND 653455A2BP
M91-4	1991-02-11	PISTON IDENTIFICATION AND PISTON RING APPLICATION BULLETIN
M87-26	1987-12-21	PISTON PIN REPLACEMENT AND THRU BOLT TORQUE CHECK
M87-25	1987-12-15	PISTON PIN REPLACEMENT AND THRU BOLT TORQUE CHECK
M85-9R1	1985-08-06	PISTON TO CYLINDER DOME CLEARANCE
M72-17R1	1973-10-05	NEW MAXIMUM WEIGHT DIFFERENCE ALLOWANCE BETWEEN CONNECTING RODS AND PISTONS IN THE SAME ENGINE

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<b>Starters / Starter Adapters</b>		
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MSB94-4G	2005-11-01	STARTER ADAPTER SHAFTGEAR AND CRANKSHAFT GEAR INSPECTION
SIL04-8	2004-06-21	OPTIONAL REPLACEMENT STARTER FOR IO-240-SERIES ENGINES
CSB02-2C	2002-12-11	STARTER ADAPTER SHAFT SEAL INSPECTION
SIL02-4	2002-04-02	PRODUCTION RELEASE OF NEW LIGHT WEIGHT STARTER MOTORS.
SB01-5	2001-10-18	STARTER ADAPTER BEVEL GEAR INSPECTION
SIL97-12	1997-10-14	INSTALLATION OF STARTER ADAPTER SHAFT SEAL AND ASSOCIATED PARTS
CSB96-1	1996-03-01	STARTER GEAR AND CLUTCH ASSEMBLY P/N 653575
M92-10	1992-08-14	STARTER ADAPTER
M89-6	1989-03-10	COMPRESSOR BELT SHEAVE ALIGNMENT AND BELT TENSIONING
M88-5	1988-04-04	STARTER ADAPTER SHAFTS (Reference Service Bulletin M87-24)
M87-24	1987-12-15	BROKEN STARTER ADAPTER SHAFTS
M80-25	1980-10-24	INSTALLATION INSTRUCTIONS FOR AIR CONDITIONING KITS
M79-12	1979-08-01	STARTER ADAPTER SHEAVE
M71-20	1971-08-20	INSTALLATION INSTRUCTIONS FOR THE COMPRESSOR SHEAVE TO THE STARTER ADAPTER (637778)
M70-7	1970-03-17	INCREASING SIZE OF OIL FEED HOLES TO STARTER ADAPTER SHAFTGEAR

<b>Turbocharging and Exhaust Systems</b>		
Bulletin No.	Release Date	Description
SIL99-4	1999-05-19	TSIO-520-UB EXHAUST TAIL PIPE
SB98-4	1998-06-12	EXHAUST SYSTEM INSPECTION
CSB95-1A	1995-04-05	INSPECTION AND REPLACEMENT OF DUKES INCORPORATED TURBOCHARGER OIL OUTLET CHECK VALVE PART NUMBER 367-00, (TCM P/N 641068).
M90-8	1990-03-22	EXHAUST SYSTEM INSPECTION
M90-6	1990-02-26	INSPECTION AND REPLACEMENT OF SCAVENGE PUMP GEARS P/N 635334 AND 639388
M87-14R1	1987-10-08	TURBOCHARGER CHECK VALVE CLAMPS
M85-6	1985-04-25	GARRETT SERVICE LETTER TP61-0001, REV. E
M84-7	1984-04-18	643797 TURBO INLET CHECK VALVE
M81-4R1	1983-04-29	AID SERVICE BULLETIN TP60-0120 - AID SERVICE LETTER TP61-0046
M83-3	1983-02-14	ROTO MASTER (Rajay) SERVICE LETTER 27 REVISION A DATED SEPTEMBER 24, 1982 AND ADDENDUM THERETO DATED FEBRUARY 9, 1983 IN RESPONSE TO FAA AD 82-07-03.
M82-7	1982-05-13	TUBE ASSEMBLY (Air Reference Tube)
M81-19	1981-08-05	AVAILABILITY OF NEW TCM P/N 646220 AND 646019 FLEXIBLE ELBOWS
M81-18	1981-08-05	AIR REFERENCE HOSES
M81-17	1981-07-27	BY-PASS VALVE MODIFICATION -AIRESEARCH SERVICE LETTER TP61-0039
M81-16	1981-07-27	TURBOCHARGER CENTER HOUSINGS
M80-24	1980-09-18	EXHAUST TAILPIPE MODIFICATION
M80-10	1980-03-28	REPLACEMENT OF SOME P/N 642232 FLEXIBLE ELBOWS
M78-5R3	1978-10-23	FLEXIBLE ELBOW TCM PART NUMBER 635930
M78-2	1978-01-10	TURBOCHARGER OIL SUPPLY LINE AND FITTING CHANGE: TCM SERVICE KIT EQ6536
M76-22	1976-08-30	COMPLIANCE WITH RAJAY BULLETIN #21A
M72-8	1972-06-21	NEW DESIGN SPLINED DRIVE SCAVENGE PUMP SHAFT AND GEAR ASSEMBLY
M71-21	1971-11-22	PROCEDURE FOR FREEING TURBOCHARGER TURBINE SHAFTS WHICH ARE DRAGGING OR FROZEN BY RUST DEPOSITS

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<b>Turbocharging and Exhaust Systems</b>		
Bulletin No.	Release Date	Description
M67-12	1967-05-31	OVERBOOST OF TURBOCHARGED ENGINES
M64-18	1968-10-07	FIELD CONVERSION TO TURBOCHARGING OF CONTINENTAL AIRCRAFT ENGINES

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											4	4	0	0	0	0	0	0	2	2	2	2	A
											0	0	0	0	0	0	0	0	0	0	0	0	A
M64-18	Field Conversion To Turbocharging Of Continental Aircraft Engines	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
M67-12	Overboost Of Turbocharged Engines																X	X	X	X	X	X	
M67-5	Lagging Engine Breather Line On GTSIO520 Engines																		X				
M70-11	Slick Electro Bulletin 1-70	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
M70-17	Fuel Leaks At The Fuel Injector Pump Variable Orifice Housing																X		X				
M70-3	Crankcase Modification Recommended At Next Engine Major Overhaul																		X				
M70-7	Increasing Size Of Oil Feed Holes To Starter Adapter Shaftgear									X				X	X			X					
M71-14	Slick Service Bulletin No. 1-71	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
M71-20	Installation Instructions For The Compressor Sheave To The Starter Adapter (637778)																		X				
M71-21	Freeing Turbocharger Turbine Shafts Which Are Dragging Or Frozen By Rust Deposits																X	X	X	X	X	X	
M72-17R1	Weight Difference Allowance Between Connecting Rods & Pistons In The Same Engine	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
M72-8	New Design Splined Drive Scavenge Pump Shaft & Gear Assembly																		X				
M73-12	Marvel-Schebler Carburetor Bulletin A1-73	X	X	X	X		X	X	X	X	X												
M73-13	Reaming & Bushing Rocker Shaft Bosses	X	X	X	X		X	X															
M73-2	FAA Airworthiness Directive No. 72-20-2													X			X						
M73-6R1	Prestolite Alternator Cooling Fan Maintenance & Inspection									X			X	X				X					
M74-16	Usage & Identification Of Valve Springs	X	X	X				X															
M74-18	Compliance With Slick Bulletin 1-74	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
M75-6R1	Conversion Of Engines From One Model To Another	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

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		5	/	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	A
		8																					R
		5																					A
M78-16	Number Two Cylinder Intake Elbow Tube, TCM Part No. 629138																	X					
M79-4	Fuel Injection Adjustment & Flight Testing Procedures Of Tiara 6-285 Series Engine																						X
M79-12	Starter Adapter Sheave																	X					
M79-15	Freon Compressor Bracket Alignment															X							
M80-9R1	Fuel Metering Shaft																		X				
M80-10	Replacement Of Some P/N 642232 Flexible Elbows																	X					
M80-11	Intake Manifold Tube Drain Bosses														X								
M80-14	Freon Compressor Bracket														X			X					
M80-18	Modified Breather System												X				X						
M80-24	Exhaust Tailpipe Modification																X						
M80-25	Installation Instructions For Air Conditioning Kits														X			X					
M81-4R1	Aid Service Bulletin TP60-0120 - Aid Service Letter TP61-0046																	X	X				
M81-6R2	Fuel Hoses														X			X	X	X			
M81-8R1	Fuel Pump Screen Restriction	X	X	X	X																		
M81-9	Nose Seal Retainer Plates									X					X			X					
M81-10	Replace Dipstick P/N 632062-2 With P/N 632062-29									X													
M81-12	Installation & Rework Instructions Part No's 642266 & 643935 Alternator Brackets									X					X			X					
M81-13R1	Slick Service Bulletin 1-81 (Revised)	X	X	X	X									X	X	X	X	X					
M81-15R1	Prestolite 100 Amp Alternator Exchange														X			X	X				
M81-16	Turbocharger Center Housings																						
M81-17	By-Pass Valve Modifiction -Airesearch Service Letter TP61-0039																	X					

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SERVICE BULLETIN NUMBER	SERVICE BULLETN SUBJECT	A	C	C	O	O	O	G	E	E	O	I	I	I	I	I	L	T	L	G	T	T	T
		6	7	9	2	2	3	O	1	2	4	O	O	O	O	O	&	S	&	T	S	S	S
		5	/	0	0	4	0	8	2	7	&	3	3	4	5	I	T	T	S	I	I	A	A
		8			0	0	0	5	5	0	I	I	I	I	I	O	O	O	O	O	O	O	O
		5									F	4	6	7	2	5	5	6	0	5	5	5	5
											2	4	0	0	0	0	0	0	0	2	0	0	0
M81-18	Air Reference Hoses																		X				
M81-19	Availability Of New TCM P/N 646220 & 646019 Flexible Elbows																		X				
M81-23R1	360 Series Oil Pump Drive Gear												X				X						
M81-25	Exhaust Flange To Cylinder Installation Procedures	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
M81-26	Pressurization Of Magnetos In Mooney M20k Aircraft																X						
M81-28R1	Oil Filters																		X				
M82-3	Lear Siegler, Inc., Romec Division, Fuel Pump, TCM P/N 643367A1																		X				
M82-5	Fuel Pressure Regulator 642100-5 & 642100-6																		X				
M82-7	Tube Assembly (Air Reference Tube)																X						
M82-13	Fuel Control Inlet Fitting																		X				
M83-3	Roto Master (Rajay) Service Letter 27 Revision A FAA AD 82-07-03.																X						
M83-5	Slick Service Bulletin 3-82			X	X					X			X	X	X		X	X					
M83-6	Slick Service Bulletin 2-82									X				X	X		X	X					
M83-8R1	Fuel Pump Replacement																		X				
M84-3	Induction Manifold Hose Inspection																		X				
M84-5	Gear Driven Alternator Inspection Procedure														X				X	X			
M84-7	643797 Turbo Inlet Check Valve																		X				
M84-8	Magneto Timing Indicator Plate									X				X	X			X	X				
M84-13	Slick Service Bulletin No. SB 1-84																		X				
M85-3	Exhaust Valves In P/N 646680 Cylinder Assemblies									X				X									
M85-6	Garrett Service Letter TP61-0001, Rev. E																		X				
M85-9R1	Piston To Cylinder Dome Clearance									X				X	X	X		X	X	X	X	X	X

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		6	7	9	2	2	3	O	1	2	4	O	O	O	O	O	&	S	&	T	S	S	S
		5	/	0	0	0	0	8	2	7	&	3	3	4	5	I	T	T	S	I	I	A	
		8						5	5	0	O	4	6	0	0	S	O	S	O	O	O	R	
		5									F	2	0			5	7	5	5	5	5	A	
											4	4				0	0	2	2	0	0		
M85-10	Cylinder Hold Down Nuts														X	X		X	X	X	X	X	
M85-14	Magneto Pressurization Filter															X	X	X	X	X	X	X	
M86-4	Fuel Pumps												X	X	X	X	X		X	X			
M86-5	Manifold Pressure Line Adapter Improvement																	X					
M86-9	Crankcase Modification			X	X																		
M86-13R1	Camshaft Plug Inspection & Overhaul Manual Revision													X	X			X					
M86-14	Camshaft 629726 Rework													X				X					
M86-20	Air/Oil Separator Drain Modification																	X					
M87-6	Romec Service Bulletin No. 101SB015 Fuel Pump P/N RB36090C (TCM P/N 643367)																		X				
M87-8	Exhaust Valve Inspection												X				X						
M87-14R1	Turbocharger Check Valve Clamps																X						
M87-15	Alternator Ground Strap	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
M87-16	Slick Service Bulletin SB1-86A	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
M87-17	Improved Oil Pump Suction Tube Assembly																		X				
M87-21	Operation & Service																	X					
M87-23	Crankshaft Counterweight Identification At Overhaul						X	X	X	X			X	X	X	X	X	X	X	X	X	X	
M87-24	Broken Starter Adapter Shafts														X	X		X					
M87-25	Piston Pin Replacement & Thru Bolt Torque Check																	X					
M87-26	Piston Pin Replacement & Thru Bolt Torque Check																	X					
M88-4	TCM Pro-Tech Oil Filter									X			X	X	X	X	X	X	X	X	X	X	
M88-5	Starter Adapter Shafts (Reference Service Bulletin M87-24)														X	X		X					

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		6	7	9	2	2	3	O	1	2	4	O	O	O	O	O	&	S	&	T	S	S	S
		5	/	0	0	4	0	8	2	7	&	3	3	4	5	I	T	T	S	I	I	A	A
		8			0	0	0	5	5	0	O	4	6	0	0	S	O	S	O	5	5	5	R
		5									F	2				F	0	5	2	0	0	0	A
											4	0				0	0	0	0	0	0	0	
M88-9	Lightning Strikes	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
M88-10	Contaminated Fuels	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
M88-12	Piper Aircraft Mandatory Service Bulletin No. 892																	X					
M88-13	Induction Tube Cracking															X							
M88-15	Facet Service Bulletin A1-88									X													
M89-5	Alternator & Drive Coupling Installation														X	X		X	X				
M89-6	Compressor Belt Sheave Alignment & Belt Tensioning														X	X		X					
M89-7R1	Engine Operation After Cylinder Replacement And/Or Major Overhaul	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
M89-9	Excessive Crankcase Pressures	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
M89-14	Thru Bolt Torque Check & Visual Inspection #2 Main Bearings																		x				
M89-18	Exhaust Gas Temperature (E.G.T.) Recommendations	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
M89-19	Re-Design Of Lower Throttle Body Bracket														X	X							
M89-23	TSIO520CE Lower Throttle Body Support Bracket & Linkage																	X					
M90-4	Conversion Of Rolls Royce Engines																X						
M90-6	Inspection & Replacement Of Scavenge Pump Gears P/N 635334 & 639388																	X					
M90-8	Exhaust System Inspection																	X					
M90-9	New TCM Magneto & Harness Applications				X		X			X				X	X	X		X					
M90-10	Standby Vacuum Pump Oil Leak Check/Inspection																	X					
M90-13	Exhaust Valve Stem Corrosion/Erosion																						
M90-15	Rocker Arm & Push Rod Inspection																	X	X				
M90-16	7th Stud Improvement On TCM Crankcases														X	X		X	X				
M90-17	Crankcase Inspection Criteria	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

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		6	7	9	2	2	3	O	1	2	4	O	O	O	O	O	&	S	&	T	S	S	S
		5	/	0	0	0	0	3	8	2	7	&	3	3	4	5	T	S	I	O	5	5	5
		8						0	5	5	0	6	6	7	2	I	O	4	5	2	0	5	0
		5						0				0	0	0	0	O	7	0	5	2	0	5	0
M90-19	Fuel Inlet Tee																	X					
M90-20	Lear Romec Corporation, Service Bulletin No.101SB019																		X				
M91-4	Piston Identification & Piston Ring Application Bulletin	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
M91-6	Cylinder Barrel Inspection															X	X			X	X		
M91-7	Cylinder Barrel Ultrasonic Inspection															X	X			X	X		
M91-9	Cam & Lifter Lubrication During Engine Build	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
M91-10R1	Inspection For Correct Oil Pick-Up Tube Installation										X				X	X	X			X			
M91-12	New Oil Gauge Rod Housing																		X				
M92-4R1	IO& L/TSIO360 Rocker Shaft Stud Inspection													X				X					
M92-5	Precision Airmotive Corporation #MSA-1 Rev. 1 & MSA-2 Rev. 1	X	X	X	X		X	X			X												
M92-6	Rockershaft Retention Improvement For Inclined Valve Cylinder										X				X	X	X			X			X
M92-7	Crankcase Cylinder Deck Studs										X	X	X	X	X	X	X	X	X	X	X	X	X
M92-8	Application Of 4-1/6" Diameter Cylinder Assemblies		X	X	X		X	X															
M92-9	Flanged .500 Thru Bolt Nut, P/N 652541										X	X			X	X	X		X	X	X	X	X
M92-10	Starter Adapter						X				X			X	X	X	X	X	X	X	X	X	X
M92-11	Liquid Cooled Cylinder Assembly, Spark Plug & Spark Plug Heli-Coil																						X
M92-12	Alternator Thru-Bolt Torque Inspection, P/N's 649304, 649305															X	X			X	X		X
M92-14	New Modine Oil Coolers, P/N 635996, 646685, 649479 & 652759														X	X	X		X	X			
M93-4	Crankshaft Counterweights								X	X	X			X	X	X	X	X	X			X	X
M93-5	Chamfer Of Crankcase Main Bearing Oil Feed Holes														X	X			X			X	X
M93-8	Rocker Arm To Rotocoil Clearance								X	X	X		X	X	X	X	X		X	X	X	X	
M93-10	TCM Ignition Systems Service Bulletin No. 639	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

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		6	7	9	2	2	3	O	1	2	4	O	O	O	O	O	&	S	&	T	S	S	S
		5	/	0	0	0	0	8	2	7	&	3	3	4	5	I	T	T	S	I	I	A	R
		8						5	5	0	O	O	O	O	O	S	S	S	O	O	O	O	A
		5									F	6	7	2	0	F	O	O	5	5	5	5	A
											2	0	0	0	0	5	3	0	2	0	0	0	A
											4	0	0	0	0	6	0	0	0	0	0	0	A
SIL93-11A	New Service Document Format	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
MSB93-12	Valve Retainer Key Installation Inspection				X	X				X	X		X	X	X	X		X	X	X	X		
CSB93-13	Carburetor Air Intake Housing Assembly Inspection		X	X	X																		
SIL93-14	CFC Warning Statement	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SIL93-15	General Practices For Use Of Lock Wire, Tab Washers & Cotter Pins	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
CSB94-1	Teledyne Continental Motors Ignition Systems Service Bulletin - No. CSB641	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SB94-2	Oil Filter Adapter Mounting Stud									X		X	X	X	X	X		X	X	X	X		
SB94-3A	Induction System Hose & Clamp Replacement																	X		X			
MSB94-4G	Starter Adapter Shaftgear & Crankshaft Gear Inspection																		X				
SIL94-5	Mobil AV1 Oil	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SB94-7	Crankshaft Flange Timing Marks									X			X	X			X						
MSB94-8A	Magneto To Engine Timing	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
MSB94-9	Engine Mount Bracket, P/N's 630694 & 630695											X			X	X							
SIL94-10	Replacement Of Intake Valve Rotocoils							X	X	X			X	X	X	X	X	X	X	X	X	X	
SB94-11	Oil Pump Gasket P/N 643749									X			X	X	X			X					
SID94-12	Precision Airmotive Corporation Service Bulletin - MSA-7				X																		
SB94-13	Piston Ring Set, Part Number 649226 & Cylinder Kit Part Numbers							X	X	X			X				X						
CSB94-15	Crankcase Stud Inspection									X			X	X	X			X	X	X	X		
CSB95-1A	Dukes Incorporated Turbocharger Oil Outlet Check Valve															X							
SB95-2	Inspection & Maintenance Of Engine Control Cables & Linkage	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SB95-3B	Alternator/Generator Drive Coupling Inspection		X	X	X		X	X	X		X		X			X							
CSB95-4	Intake Valve Guide Seal P/N 646678 Inspection										X		X			X							

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		5	/	0	0	4	0	3	8	2	7	&	3	3	4	5	&	T	S	I	O	5	5
		8			0	0	0	0	5	5	0	O	4	6	7	2	O	7	5	2	0	5	5
		5										F	2	4	0	5	6	0	0	0	0	0	0
SIL95-5	Hose & Tubing Installation	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
MSB95-6	Fuel Pump Drive Coupling											X			X	X			X		X	X	
SB95-7	Manifold Valve Cover Inspection										X	X	X	X	X	X	X	X	X	X	X	X	
CSB96-1	Starter Gear & Clutch Assembly P/N 653575				X	X					X												
CSB96-2	Crankcase Oil Passage Inspection																		X				
SB96-3B	Crankshaft Gear Bolt Inspection							X	X	X		X		X	X	X		X	X	X	X	X	
SB96-4	Improved Oil Pump Gears & Suction Screens					X						X				X							
CSB96-5	Oil Pump Drive Gears, P/N 649506 & 649681					X						X				X							
SID96-6	TCM Ignition Systems Service Bulletin SB653	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SB96-7B	Torque Limits	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
CSB96-8	Replacement Of Airmelt (Non-VAR) Crankshafts											X		X		X		X					
SIL96-9	Oil Pressure Relief Valve Spring																						
MSB96-10	Crankshaft Ultrasonic Inspection					X				X			X	X	X		X	X	X				
SB96-11A	Propeller Strikes & Hydraulic Locks	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SB96-12	Continued Airworthiness Instructions For TCM Cylinders	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
CSB96-13	Connecting Rod Inspection & Replacement																						
SIL97-1	Airworthiness Limitations	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SID97-2B	Information Pertinent To The Design, Operation, Maintenance, & Warranty For TCM Cylinders				X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SID97-3C	Procedures & Specifications For Adjustment (TCM) Continuous Flow Fuel Injection Systems										X	X	X	X	X	X	X	X	X	X	X	X	X
SID97-4C	Cylinder Bore & Piston Fit Specifications		X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	

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		5	/	0	0	4	0	8	2	7	&	3	3	4	5	I	T	T	S	I	I	A	A
		8					0	5	5	0	O	6	0	0	0	S	O	S	O	5	5	5	R
		5									F					5	3	5	2	0	0	0	A
											2					4	6	6	0	0	0		
											4					0	0	0	0	0	0		
											0					0	0	0	0	0	0		
SB97-5	Installation Of Flanged Type Front Main Bearings									X				X									
SB97-6	Mandatory Replacement Parts	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SID97-7	Precision Airmotive Corporation Service Bulletin MSA-10									X													
SID97-8	Interference Of TCM 24 Volt 60 Ampere Gear Driven Alternator & Crankcase Through Bolt													X	X			X	X	X			
CSB97-9	GTSIO-520 Crankcase Inspection																		X				
CSB97-10A	Piston Pin Plug Wear							X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SB97-11	Single Piece Rocker Assembly Bushings Part Numbers 652129 & 652963									X				X	X	X	X	X	X	X	X	X	X
SIL97-12	Installation Of Starter Adapter Shaft Seal & Associated Parts													X	X			X	X				
SB97-13	Replacement Fuel Pump For TSIO-520-BE Engine																	X					
SIL97-14	Replacement Cylinder Assembly		X	X	X		X	X															
SB97-15	TCM Ignition System Service Bulletin SB660	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
CSB98-1B	Intake & Exhaust Valve Inspection		X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SIL98-3A	Production Release Of New Intake & Exhaust Valve Springs							X	X	X				X	X	X		X	X		X	X	
SB98-4	Exhaust System Inspection																X						
SIL98-5	Production Release Of P/N 654837A1 Camshaft Assembly													X	X			X		X	X		
SIL98-6B	Fuel Injection System Application Guide										X	X	X	X	X	X	X	X	X	X	X	X	X
SB98-8	Number One & Three Cylinder Intake Tube Modification												X				X						
SIL98-9A	Time Between Overhaul Periods (TBO)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SIL99-1	Engine Preservation For Active & Stored Aircraft	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SIL99-2B	Current Listing Of Sealants, Lubricants & Adhesives Authorized By TCM	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
MSB99-3C	Crankshaft Inspection									X				X	X	X		X	X		X	X	

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**GROUP LISTING OF ACTIVE SERVICE BULLETINS**

SERVICE BULLETIN NUMBER	SERVICE BULLETN SUBJECT	A	C	C	O	O	O	G	E	E	O	I	I	I	I	I	L	T	L	G	T	T	T
		6	7	9	2	2	3	O	1	2	4	O	O	O	O	O	&	S	&	T	S	S	S
		5	/	0	0	0	0	5	5	0	&	3	3	4	5	I	T	T	S	I	I	A	A
		8									0	6	6	7	2	O	S	S	I	O	O	R	A
		5									0	0	0	0	0	F	O	O	5	5	5	5	A
											0	2	4	0	0	4	7	5	2	0	0	0	0
SIL99-4	TSIO-520-UB Exhaust Tail Pipe																	X				X	
SIL99-5	TCM Part Number 629141 Thermo Unit														X								
CSB99-6A	GTSIO-520 & GIO-550 Crankshaft Inspection																		X				
SB99-8	Engine Fuel Injection System Preservation										X	X	X	X	X	X	X	X	X	X	X	X	
SB00-1	Camshaft Packaging	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SB00-2	IO-346 Replacement Cylinder Assembly Kit											X											
SB00-3A	Crankshaft, Counterweight & Connecting Rod Repair Information	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SB00-4A	Australian AVGAS Contamination	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
MSB00-5D	Crankshaft Material Inspection												X	X	X	X	X	X	X	X	X	X	
MSB00-6A	Slick Service Bulletin SB 1-00A						X						X			X							
SIL00-7A	Oil Gauge Rod Application	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SIL00-9A	Engine Data Plates	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SB00-10	Fuel Pump Seal P/N 649198									X	X	X	X	X	X	X	X	X	X	X	X	X	
SIL00-11B	Cylinder Induction Port Drain Connector										X	X											
SB00-12	Service Publications For Rolls Royce Manufactured Engines			X	X	X	X						X			X							
CSB01-1	Fuel Pump Inspection & Seal Leak Test										X	X	X	X	X	X	X	X	X	X	X	X	
SIL01-2B	Precision Air Motive Corp RS-59 Rev. 2 (RSA-5AD2)															X							
SB01-3A	Gear Driven Alternators P/N 649304A1 & 649305A1														X	X		X	X	X	X	X	
SIL01-4	Precision Airmotive Corp RS-60 (RSA-5AD2)															X							
SB01-5	360 Starter Adapter Bevel Gear												X										
CSB02-2C	Starter Adapter Shaft Seal Inspection													X	X		X		X				
SB02-3	Magneto Tachometer Sensors															X				X			

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		6	7	9	2	2	3	O	1	2	4	O	O	O	O	O	&	S	&	T	S	S	S
		5	/	0	0	0	0	3	8	2	7	&	3	3	4	5	&	T	S	I	O	I	O
		8						0	5	5	0	6	6	7	2	0	4	1	0	5	5	5	5
		5										0	0	0	0	0	3	0	2	0	0	0	0
SIL02-4	Production Release Of New Light Weight Starter Motors						X				X		X	X	X	X	X	X	X	X	X	X	
SIL02-5	Induction Hose Clamp															X							
SIL02-6A	Production Release of Optional Intake and Exhaust Valves		X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SB02-7	Teledyne Continental Motors Ignition System Service Bulletin SB663													X			X						
CSB02-8	Teledyne Continental Motors Ignition System Service Bulletin SB664	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SB02-9	Cylinder Head to Barrel Seepage P/N 654972 Cylinder Assembly								X	X	X												
SB02-10	Fuel Injection System Servo Unit Vibration Damper																X						
SIL03-1	Cold Weather Operation – Engine Preheating	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SIL03-2B	Currently Active Approved Spark Plug Application	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SB03-3	Differential Pressure Test And Borescope Inspection Procedures For Cylinders.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SB03-4	Inspection Of Oil Gauge Rod And Cap Assemblies, P/N 652171-22 And P/N 652171-27															X							
SB03-5	New Limits For Crankshaft End Clearance		X		X																		
SB03-7	IO-240-Series Magneto Drive Gear											X											
SIL04-1A	Installation Of The Altitude Compensating Fuel Pump On IO-240-B Series Engines											X											
SIL04-2	Cylinder Barrel Ultrasonic Inspection	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
SB04-4A	Replacement Of Manifold Valve Spring P/N 630184											X											
CSB04-5A	Teledyne Continental Motors Ignition System Critical Service Bulletin CSB 665	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
CSB04-6	Inspection Of TSIO-550 And TSIOL-550 Engines With P/N 654867 Pistons Installed																				X	X	
SB04-7	IO-240-Series Crankshaft Cluster Gear Inspection And Replacement											X											

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		5	/	0	0	0	0	5	5	0	&	3	3	4	5	I	T	T	S	S	S	I	A
		8									F	6	0	0	0	O	S	S	I	I	I	O	R
		5									2	0	0	0	0	5	0	0	5	5	5	5	A
											4	0	0	0	0	6	7	2	2	2	2	2	A
SIL04-8	Optional Replacement Starter For IO-240-Series Engines										X												
SIL04-9	IO240B13B Manifold Valve Replacement, Heat Isolation Modifications and Throttle Body Modification										X												
SB04-10	Piston Position Marking	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SB04-11	Valve Guide Application, Installation and Reaming Procedures		X	X	X	X	X			X	X		X	X	X	X	X	X	X	X	X	X	
SIL04-12	TCM Authorized Engine adjustments, Component Replacement and Repositioning of Fitting Orientation (OEM and Converters)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SID05-1	This Service Information Directive Summarizes(SID) Information Pertinate to the Design, Operation, Maintenance and Operation For TCM Camshafts and Hydraulic Lifters	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SB05-2	Overspeed Limitations	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SB05-3	Engine Specification Numbers	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SIL05-4A	IO-240-Series Engines P/N 656859 Inline Fuel Filter Installation and Inspection Procedures										X												
SIL05-5	IO-240B-Series Manifold Valve Fuel Scavenge System Installation										X												
SIL05-6A	IO-240-Series Product Upgrades										X												
SID05-7	Teledyne Continental Motors (TCM) Position Tuned Fuel injection Nozzles										X		X	X	X	X		X	X	X	X		
SB05-8	Improved Camshaft Gear P/N 656818																						
SB05-9	Slick Service Bulletin SB1-88B	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
SB05-10	TSIO-550-B, C and E Maintenance and Overhaul Manual Revision																					X	
SB05-11	Piper Service Bulletin 1157A																X						
SB06-1	Teledyne Continental Motors (TCM) Fuel System Fuel Nozzle Inspection and Replacement.																X	X	X	X	X		

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		5	/	0	0	0	0	3	8	2	7	&	3	3	4	5	I	O	T	S	I	O	A
		C						0	5	5	0	I	4	6	7	2	F	0	5	2	0	5	5
		8										O	6	0	0	0	5	3	6	0	5	5	0
		5										F	0	0	0	0	0	0	0	0	0	0	0
												2					0	0	0	0	0	0	0
												4					0	0	0	0	0	0	0
												0					0	0	0	0	0	0	0
SIL06-2	Unapproved Parts Notification Number 2004-00053								X	X	X												
SIL06-3	Crankshaft Gear retaining Screw										X		X		X	X	X		X	X	X	X	X
SIL06-4	FADEC System Health Status Annunciator Indications											X											
SB06-5	Crankshaft Oil Transfer Tube inspection and Replacement						X		X	X	X			X	X	X	X	X	X	X			
SSI06-6 <sup>②</sup>	Alternator Mount Bracket Inspection											X											

② Special Service Instructions are issued to address an issue on specific model and/or serial number engines. TCM will distribute SSI notification directly to the owners of the affected engines. SSI's will not be included in the general service bulletin set but will be made available through TCM Customer Service to owners of the affected engines only. For further information on SSI's refer to the latest revision of SIL93-11 or contact TCM Technical Customer Service at 1-251-438-3411 ext. 8299.

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