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# SERVICE LETTER

Service Letter No. L114BJ (Supersedes Service Letter No. L114BH) October 5, 2021

TO: Owners and Operators of Lycoming Aircraft Engines

SUBJECT: Reciprocating Engine and Accessory Maintenance Publications

REASON FOR REVISION: Updated the revision dates for engine model TEO-540-C1A in Table 1.

Updated the part number and Rev. date for the YO-233-B2A maintenance manual in Table 2. Updated listing for SSP-110 and SSP-112 in table 3. Added

SSP-384 and SSP-875-1 to Table 3. Deleted SFN-880 from Table 3.

**NOTICE:** Incomplete review of all the information in this document can cause errors. Read the entire Service Letter to make sure you have a complete understanding of the requirements.

Lycoming Engines' technical publications have moved exclusively to electronic format distribution. The transition to digitally formatted and distributed publications will enable Lycoming to provide improved documentation products, enable more comprehensive revisions, and expedite delivery to subscribers. Paper and microfiche formats are no longer available.

Table 1 of this Service Letter L114 identifies the publications (by engine model) needed to identify parts, install, operate, service, and maintain Lycoming engine models as Instructions for Continued Airworthiness (ICAs). In addition, Lycoming Engines periodically published Service Documents supplemental to ICAs in the form of Service Bulletins, Service Instructions, and Service Letters.

The ICA related publications identified in Table 1 and supplemental Service Documents are available in electronic format (.pdf) from the sources below:

Source	Contact Info	Library Content
Lycoming	www.lycoming.com	Free-of-Charge Access:
Engines	Toll Free U.S. & Canada:	Instructions for Continued Airworthiness (except overhaul manuals)
	+1 (800) 258-3279	Service Documents (partial library)
	Direct: +1 (570) 323-6181	Reference Documents (non-ICA related)
ATP	www.atp.com	Annual, Renewable Electronic Service Document Library
Refer to	Toll Free USA & Canada:	Subscription Package Available for Purchase:
Table 5 for	+1 (800) 227-4610	Access to Manuals, Parts Catalogs, Service Bulletins and
a list of	Worldwide: +1 (415) 330-9500	Airworthiness Directives
available	FAX: (+1) 415-330-3707	Engine-Specific Search Function (accesses all relevant publications
publications		for a Lycoming engine model)
Tdata	www.tdata.com	Tdata delivers Lycoming Engine manuals on DVD. The 1-year
Refer to	Toll Free USA & Canada:	subscription includes the initial issue and three quarterly updates plus
Table 4 for	+1 (800) 783-2827	incremental updates via their website. All Lycoming Service
a list of	Direct: +1 (614) 885-1169	Bulletins, Instructions, Letters, and Special Service Publications are
available		also included on the DVD. Single and multi-user licenses are
publications		available and the software can be installed for network use. Visit
		Tdata.com for pricing and details.



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**NOTICE:** For a list of active and inactive Service Documents (Service Bulletins, Service Instructions, and Service Letters) supplemental to ICAs, refer to the latest revision of SSP-112.

**NOTICE:** Overhaul Manuals are not available on the Lycoming website. These publications are available from either ATP or Tdata.

**NOTICE:** For additional details on accessing information on the Lycoming website, refer to the latest revision of Service Letter L271.

Lycoming recommends that individuals sign up for email notification on the Technical Publications page of our website <a href="https://www.lycoming.com/contact/knowledge-base/publications">https://www.lycoming.com/contact/knowledge-base/publications</a>. By submitting your email address, you will receive notification whenever Lycoming publishes a new or revised technical publication, including any revisions to Installation and Operation Manuals, Maintenance Manuals and Parts Catalogs.

If you have further questions, please contact the Lycoming Technical Publications Department at techpubs@lycoming.com.

All current manual types in this Service Letter are defined below:

- Operator's Manual contains information about engine operation for various engine models. Some
  manuals contain engine installation instructions. All manuals are used in conjunction with the
  aircraft owner's manual. When ordering the manual, supply the complete engine model number.
- **Installation and Operation Manual** contains engine-specific system description, uncrating procedures, acceptance check, engine lift procedure, engine preservation and storage, engine installation requirements, engine installation, engine start, operation, and stop procedures, pre-flight test, operational test, and fuels to be used, as well as operating specifications.
- Maintenance Manual contains engine-specific required maintenance (service information) such as:
   oil changes, oil addition, oil filter replacement/oil pressure screen cleaning, routine time-interval
   inspections, routine service, spark plug replacement/inspection procedures, cylinder inspection, fuel
   system inspection, scheduled servicing procedures, airworthiness limitations, fault isolation
   guidelines and procedures to replace components, disassemble and assemble the engine.
- Maintenance/Overhaul Manual contains general information about engine maintenance for various engine models. Some manuals also include maintenance and overhaul information. While other manuals contain only overhaul information. When ordering the manual, supply the complete engine model number. LMO = Lycoming Maintenance and Overhaul
- **Direct Drive Overhaul Manual** contains information for general overhaul procedures and guidelines for legacy engines.
- Overhaul Manuals The new engine-specific Overhaul Manual contains general overhaul information, an overview of steps and references to procedures necessary for engine overhaul, as well as inspections. Overhaul checklists are included as a comprehensive guide for engine overhaul.
- **Parts Catalogs** contain illustrations to identify parts. A referenced numerical index is also included. When ordering the parts catalog, supply the complete engine model number.

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Table 1 Certified Engine Models

	Par	ts Catalog		nd Operation Manual	Over	haul Manual	Main	tenance Manual
Engine Model	Part No.	Latest Rev.	Part No.	Latest Rev.	Part No.	Latest Rev.	Part No.	Latest Rev.
	Date	Date	Date	Date	Date	Date	Date	Date
O-235								
-C1, -C1B, -C1C, -C2A, -C2C,	PC-302	PC-302B	60297-9	60297-9-1	60294-7	60294-7-14	N/A	
-F2A, -F2B, -H2C, -J2A, -K2A,	June 1982	January 1987	January 2007	September 2008	December 1974	July 2011		
-K2B, -K2C, -M1, -N2A, -N2C		PC-302A	5 <sup>th</sup> Edition		Sixth Printing			
1125, 1126, 1111, 11211, 1126		February 1984						
-L2A, -L2C	PC-302-L2A, -L20							
	December 2012							
-P2A	PC-302-1							
	August 1985							
O-290								
-D, -D2, -D2B, -D2C	PC-102-1	PC-102-1B	60297-9	60297-9-1	60294-7	60294-7-14	N/A	
	January 1988	May 1991	January 2007	September 2008	December 1974	July 2011		
	Reprint		5 <sup>th</sup> Edition		Sixth Printing			
	December 1991							
	Includes							
	Rev. A & B							
O-320								
-A1A, -A1B, -A3A, -B1B	PC-103	SSP488	60297-30		60294-7	60294-7-14	N/A	
(Standard & Wide Flange)	April 1970	August 1988	October 2006		December 1974	July 2011		
-A2A, -A2B, -A2C, -A3B,	PC-103	SSP488	3 <sup>rd</sup> Edition		Sixth Printing			
-A3C, -B1A, -B2A, -B2B,	April 1970	August 1988						
-B3A, -B3B, -B3C, -D1A,								
-D2A, -D2B, -E1A, -E2A								
(Standard Flange)								
-A2B, -A3B	PC-203-1 †							
(Wide Flange)	August 2011							
-A2C, -A2D	PC-203-2							
(Wide Flange)	September 2011							
-B2B, -B2C, -B3B, -D1A,	PC-203-9 ‡							
-D1D, -D1F, -D2A, -D2B,	December 1985							
-D2C, -D2G								
(Wide Flange)								
-B1A	PC-O-320-B1A							
(Wide Flange)	May 2016							
-D2J	PC-O-320-D2J							
(Wide Flange)	October 2016							
-D3G	PC-203-D3G ‡							
(Wide Flange)	August 2012							
-E1A, -E2A	PC-203-3							
(Wide Flange)	November 2011							

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Table 1 Certified Engine Models

		rts Catalog		nd Operation Manual	Over	haul Manual	Maintenance Manual	
Engine Model	Part No.	Latest Rev.	Part No.	Latest Rev.	Part No.	Latest Rev.	Part No.	Latest Rev.
	Date	Date	Date	Date	Date	Date	Date	Date
O-320 (Cont.)								
-E1F, -E2F	PC-203-4		60297-30		60294-7	60294-7-14	N/A	
(Wide Flange)	November 2011		October 2006 3 <sup>rd</sup> Edition		December 1974 Sixth Printing	July 2011		
-E2B, -E2C	PC-203-5							
(Wide Flange)	December 2011							
-E2D, -E3D	PC-203-6							
(Wide Flange)	October 2011							
-E2G	PC-203-7							
(Wide Flange)	December 2011							
-E2H, -E3H	PC-203-8							
(Wide Flange)	December 2011							
-H1AD, -H1BD, -H2AD,	PC-122-H		60297-22	60297-22-1	60294-9	60294-9-2	N/A	
-H2BD, -H3AD, -H3BD	76 Series		April 2007	September 2008	August 1996	June 1996		
(Wide Flange)	January 2013		2 <sup>nd</sup> Edition	*	3rd Printing			
"76 Series"								
IO-320	<u> </u>	:		:		!	<u> </u>	<u> </u>
-B1A, -D1B	PC-103	SSP-2771	60297-31		60294-7	60294-7-14	N/A	
(Standard Flange)	April 1970	November 1971	January 2007		December 1974	July 2011	1071	
(Standard Frange)	11,5111 1570	110 (0111001 1) (1	3 <sup>rd</sup> Edition		Sixth Printing	July 2011		
-B1A, -B1C, -C1A, -D1A,	PC-303							
-D1B, -E1A, -E1B, -E2A, -E2B	June 1976							
(Wide Flange)								
AIO-320	<u>'</u>	<u>:</u>		<u>:</u>	<u>-1</u>			1
-B1B, -C1B	PC-303	SSP-1184-1	60297-31		60294-7	60294-7-14	N/A	
(Wide Flange)	June 1976	January 1985	January 2007		December 1974	July 2011	1071	
(Wide Flange)	bane 1970	SSP-1184	3 <sup>rd</sup> Edition		Sixth Printing	July 2011		
		January 1985						
LIO-320	l	junuary 1905		i		ı		ı
-B1A, -C1A	PC-303	SSP-1184-1	60297-31		60294-7	60294-7-14	N/A	
(Wide Flange)	June 1976	January 1985	January 2007		December 1974	July 2011	11/71	
(wide riange)	June 17/0	SSP-1184	3 <sup>rd</sup> Edition		Sixth Printing	July 2011		
		January 1985	3 Luiton		Sixui i iniung			
AEIO-320		January 1985		<u> </u>	1	<u>i</u>		
	DC 102	GGD 075	60207.21	60207.21.1	60204.7	60204.7.14	DT/A	
-E1B	PC-103	SSP-975	60297-21	60297-21-1	60294-7	60294-7-14	N/A	
(Standard Flange)	April 1970	June 1975	June 2007	November 2009	December 1974	July 2011		
	]				Sixth Printing			

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Table 1 Certified Engine Models

	Pai	rts Catalog	Installation ar	nd Operation Manual	Over	haul Manual	Main	tenance Manual
Engine Model	Part No.	Latest Rev.	Part No.	Latest Rev.	Part No.	Latest Rev.	Part No.	Latest Rev.
	Date	Date	Date	Date	Date	Date	Date	Date
AEIO-320 (Cont.)								
-D1B, -D2B, -E1A, -E1B,	PC-303	SSP-1184-1	60297-21	60297-21-1	60294-7	60294-7-14	N/A	
-E2A, -E2B	June 1976	January 1985	June 2007	November 2009	December 1974	July 2011		
(Wide Flange)		SSP-1184			Sixth Printing			
(Wide Fillinge)		January 1985						
O-340		•				•		
-A1A, -A2A, -B1A	PC-105		60297-3		60294-7	60294-7-14	N/A	
, ,	February 1970		June 1975		December 1974	July 2011		
	,				Sixth Printing	•		
O-360								
-A1A, -A1AD, -A1C, -A1D	PC-106		60297-12	60297-12-5	60294-7	60294-7-14	N/A	
-A2A, -A2D, -A2E, -A3A,	April 1985		October 2005	December 2009	December 1974	July 2011		
-B2A, -C2A, -C2B, -C2C,			8 <sup>th</sup> Edition		Sixth Printing			
-C2D, -D2A, -D2B								
(Standard Flange)								
-A1A -A1AD, -A1D, -A1F6	PC-306-1	PC-306-1B						
-A1F6D, -A1G6 -A1G6D,	July 1980	November 1981						
-A1LD, -A2A, -A2D, -A2F,								
-A2G, -A3A, -A3AD, -A4A,								
-A4G, -A4J, -A4K, -A5AD								
(Wide Flange)								
-B2A, -C1A, -C1C, - C1E, -C1F,	PC-306-2	PC-306-2B						
-C2A, -C2C, -C2E, -D2A,	August 1981	June 2010						
-F1A6		PC-306-2A						
(Wide Flange)		June 1986						
-A4N	PC-306-3							
(Wide Flange)	May 2011							
-C1G	PC-306-4							
(Wide Flange)	April 2011							
-A1H6	PC-306-5							
(Wide Flange)	June 2011							
-A1P	PC-306-6							
(Wide Flange)	June 2011							
-B2C	PC-306-7							
(Wide Flange)	August 2011							
-C4F, -C4P	PC-306-8							
(Wide Flange)	October 1995							
-A4P	PC-306-9							
(Wide Flange)	November 1995							

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Table 1 Certified Engine Models

		ts Catalog		nd Operation Manua		haul Manual		tenance Manual
Engine Model	Part No.	Latest Rev.	Part No.	Latest Rev.	Part No.	Latest Rev.	Part No.	Latest Rev.
	Date	Date	Date	Date	Date	Date	Date	Date
O-360 (Cont.)								
-J2A	PC-306-11	PC-306-11A	60297-12	60297-12-5	60294-7	60294-7-14	N/A	
(Wide Flange)	January 1996	September 1998	October 2005 8 <sup>th</sup> Edition	December 2009	December 1974 Sixth Printing	July 2011		
-A4M (Wide Flange)	PC-306-A4M November 2012							
-E1AD, -E1A6D, -E1BD, -E2AD, -E2BD	PC-123 July 1978		60297-25 June 2007 2 <sup>nd</sup> Edition	60297-25-1 September 2008	60294-9 August 1996	60294-9-2 June 1996	N/A	
("76 series)			2 Edition					
HO-360								
-B1A, -B1B	PC-106		60297-12	60297-12-5	60294-7	60294-7-14	N/A	
(Standard Flange)	April 1985		October 2005 8 <sup>th</sup> Edition	December 2009	December 1974	July 2011		
-C1A	PC-306-10		8" Edition		Sixth Printing			
(Wide Flange)	March 1996							
IO-360								
-A1A, -B1A, -B1B	PC-106		60297-12	60297-12-5	60294-7	60294-7-14	N/A	
(Standard Flange)	April 1985		October 2005 8 <sup>th</sup> Edition	December 2009	December 1974 Sixth Printing	July 2011		
-A1A, -A1B, -A1B6, -A1B6D, -A1C, -A1D, -A1D6, -A2A, -A2B, -A3B6, -A3B6D, -B1B, -B1D, -B1E, -B1F, -B2F, -B2F6, -B4A (Wide Flange)	PC-406-1 April 1991	PC-406-1C December 1996 PC-406-1B November 1995 PC-406-1A October 1995 SSP-295 February 1995 SSP-291 April 1991						
-B1G6 (Wide Flange)	PC-306-13 June 1999							
-C1G6 (Wide Flange)	PC-IO-360-C1G6 July 2016	Replaces PC-306-15						
-C1A, -C1B, -C1C, -C1C6, -C1D6, -C1E6, -C1E6D, -C1F, -D1A, -J1AD, -J1A6D, (Wide Flange)	PC-406-2 April 1983	PC-406-2E March 2009 PC-406-2D February 2009 PC-406-2C March 2007 PC-406-2B March 1986 PC-406-2A						

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Table 1 Certified Engine Models

	Par	ts Catalog	Installation an	d Operation Manual	Overl	naul Manual	Maintenance Manual	
Engine Model	Part No.	Latest Rev.	Part No.	Latest Rev.	Part No.	Latest Rev.	Part No.	Latest Rev.
	Date	Date	Date	Date	Date	Date	Date	Date
IO-360 (Cont.)								
-L2A	PC-406-L2A ‡‡		60297-12	60297-12-5	60294-7	60294-7-14	N/A	
	April 2012		October 2005	December 2009	December 1974	July 2011		
(Wide Flange)	Î		8th Edition		Sixth Printing			
-M1A	PC-(L)IO-360-	Replaces	60297-36		LMO-(L)IO-360-N	M1A	Latest Rev. LMO-(L)IO-	360-M1A-1
(Wide Flange)	M1A	PC-306-14	July 2008		July 2008		October 20	10
(11 21 21 21 21 21 21 21 21 21 21 21 21 2	February 2016	1 0 300 11	•					
-M1B	PC-306-16		60297-12	60297-12-5	60294-7	60294-7-14	N/A	
(Wide Flange)	January 2011		October 2005	December 2009	December 1974	July 2011		
(	•		8 <sup>th</sup> Edition		Sixth Printing			
-N1A *	PC-IO-360-N1A		IOM-IO-360-		OM-IO-360-N1A		MM-IO-360-N1A	
(Wide Flange)	February 2016		NIA		February 2016		February 2016	
	-		February 2016		February 2016			
-P1A	PC-IO-360-P1A		IOM-IO-360-		OM-IO-360-P1A		MM-IO-360-P1A	
(Wide Flange)	July 2017		PIA		February 2017		February 2017	
(Wide Fininge)			February 2017		reducity 2017			
LO-360								
-A1G6D	PC-306-2	PC-306-2B	60297-12	60297-12-5	60294-7	60294-7-14	N/A	
(Wide Flange)	August 1981	June 2010	October 2005	December 2009	December 1974	July 2011		
(Wide Flange)	g	PC-306-2A	8 <sup>th</sup> Edition		Sixth Printing			
		June 1986						
-A1H6	PC-306-5	Julie 1980						
(Wide Flange)	June 2011							
-E1A6D	PC-123		60297-25	60297-25-1	60294-9	60294-9-2	N/A	
	July 1978		June 2007	September 2008	August 1996	June 1996	IN/A	
"76 Series"	July 1976		2 <sup>nd</sup> Edition	September 2006	3 <sup>rd</sup> Printing	Julie 1990		
TO-360	L		2 Edition	<u> </u>	3 Timung	1	<u> </u>	1
	PG 104	PG 104.1	60207.26	1	50204.0	502040.2	27/4	1
-E1A6D	PC-124 December 1980	PC-124-1	60297-26		60294-9	60294-9-2	N/A	
"76 Series"	December 1980	May 1985	July 2007		August 1996	June 1996		
(Wide Flange)			2 <sup>nd</sup> Edition		3 <sup>rd</sup> Printing			
-C1A6D,	PC-306-2	PC-306-2B	60297-20		60294-7	60294-7-14	N/A	
(Wide Flange)	August 1981	June 2010	January 2008		December 1974	July 2011		
		PC-306-2A	2 <sup>nd</sup> Edition		Sixth Printing			
		June 1986						
VO-360								
-A1A, -A1B, -B1A	PC-107		60297-11		60294-8	60294-8-3	N/A	
(Standard Flange)	July 1963		December 1999		April 1978	January 2001		
(Standard Frange)	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		2 <sup>nd</sup> Edition		Second Printing			

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Table 1 Certified Engine Models

	Pa	rts Catalog		d Operation Manual			Maintenance Manual	
Engine Model	Part No.	Latest Rev.	Part No.	Latest Rev.	Part No.	Latest Rev.	Part No.	Latest Rev.
	Date	Date	Date	Date	Date	Date	Date	Date
AIO-360								
-A1A, -A1B, -B1B	PC-406-1	PC-406-1C	60297-12	60297-12-5	60294-7	60294-7-14	N/A	
(Wide Flange)	April 1991	December 1996	October 2005	December 2009	December 1974	July 2011		
		PC-406-1B	8th Edition		Sixth Printing			
		November 1995						
		PC-406-1A						
		October 1995						
		SSP-295						
		February 1995						
		SSP-291						
		April 1991						
HIO-360								
-A1A, -B1A	PC-106		60297-12	60297-12-5	60294-7	60294-7-14	N/A	
(Standard Flange)	April 1985		October 2005	December 2009	December 1974	July 2011		
			8 <sup>th</sup> Edition		Sixth Printing			
-A1A, -A1B, -B1A, -B1B,	PC-406-2	PC-406-2E						
C1A, -C1B, -D1A, -E1AD,	April 1983	March 2009						
E1BD, -F1AD		PC-406-2D						
(Wide Flange)		February 2009						
		PC-406-2C						
		March 2007						
		PC-406-2B March 1986						
		PC-406-2A						
		November 1984						
-G1A	PC-406-6	Trovenicer 1901						
(Wide Flange)	February 2003							
IVO-360								
A1A	PC-107		60297-11		60294-8	60294-8-3	N/A	
(Standard Flange)	July 1963		December 1999		April 1978	January 2001		
			2 <sup>nd</sup> Edition		Second Printing			
-A1A	PC-306-17							
(Wide Flange)	August 2010							
LIO-360			<u> </u>	<u> </u>		<u> </u>		
·B1G6	PC-LIO-360-		IOM-LIO-360-		OHM-LIO-360-B	1G6	MM-LIO-360	
(Wide Flange)	B1G6		September 2017	7	September 2017		September 20	17
<u>-</u>	July 2017			,				
-M1A	PC-(L)IO-360-	Replaces	60297-36		LMO-(L)IO-360-	M1A La	itest Rev. LMO-(L)IO	
(Wide Flange)	M1A	PC 306-14	July 2008 July 2008 October 2010		010			
	February 2016							

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Table 1 Certified Engine Models

	Par	ts Catalog	Installation ar	nd Operation Manua	d Over	haul Manual	Main	tenance Manual
Engine Model	Part No.	Latest Rev.	Part No.	Latest Rev.	Part No.	Latest Rev.	Part No.	Latest Rev.
	Date	Date	Date	Date	Date	Date	Date	Date
LIO-360 (Cont.)								
-C1E6 (Wide Flange)	PC-406-2 April 1983 (Retain PC 206 for Standard Flange)	PC-406-2E March 2009 PC-406-2D February 2009 PC-406-2C March 2007 PC-406-2B March 1986	60297-12 October 2005 8th Edition	60297-12-5 December 2009	60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A	
		PC-406-2A November 1984						
LTO-360								
-E1A6D "76 Series"	PC-124 December 1980	PC-124-1 May 1985	60297-26 July 2007 2 <sup>nd</sup> Edition		60294-9 August 1996 3 <sup>rd</sup> Printing	60294-9-2 June 1996	N/A	
TIO-360					-	_	_	
-A1B (Wide Flange)	PC-406-2 April 1983 (Retain PC 206 for Standard Flange)	PC-406-2E March 2009 PC-406-2D February 2009 PC-406-2C March 2007 PC-406-2B March 1986 PC-406-2A November 1984	60297-12 October 2005 8 <sup>th</sup> Edition	60297-12-5 December 2009	60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A	
-C1A6D (Wide Flange)	PC-406-3 March 1986	PC-406-3C January 2010 PC-406-3B July 2008 PC-406-3A December 1996						

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	Date	Date	Date	Date	Date	Date	Date	Date
<b>AEIO-360</b>								
-A1A, -A1B, -A1B6, -A1D,	PC-406-1	PC-406-1C	60297-21	60297-21-1	60294-7	60294-7-14	N/A	
-B1F, -B2F, -B4A	April 1991	December 1996	June 2007	November 2009	December 1974	July 2011		
(Wide Flange)		PC-406-1B November 1995	2 <sup>nd</sup> Edition		Sixth Printing			
		PC-406-1A October 1995						
		SSP-295						
		February 1995						
		SSP-291						
		April 1991						
-A1E, -B1G6, -A1E6, -H1A	PC-406-2	PC-406-2E						
(Wide Flange)	April 1983 (Retain PC 206	March 2009						
	for Standard	PC-406-2D						
	Flange)	February 2009						
	I milge)	PC-406-2C						
		March 2007						
		PC-406-2B						
		March 1986 PC-406-2A						
		November 1984						
-B1B, -B1F, -B1H	PC-406-4	140VCIIIOCI 1704						
(Wide Flange)	December 2005							
-H1B	PC-406-5							
(Wide Flange)	September 2003							
LHIO-360	·	•	•		•		·	·
-C1A, -C1B, -F1AD	PC-406-2	PC-406-2E	60297-12	60297-12-5	60294-7	60294-7-14	N/A	
	April 1983	March 2009	October 2005	December 2009	December 1974	July 2011		
		PC-406-2D			Sixth Printing			
		February 2009						
		PC-406-2C						
		March 2007						
		PC-406-2B						
		March 1986						
		PC-406-2A						
		November 1984						

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Engine Model	Part No.	Latest Rev.	Part No.	Latest Rev.	Part No.	Latest Rev.	Part No.	Latest Rev.
	Date	Date	Date	Date	Date	Date	Date	Date
O-390								
A1A6, -A1B6, -A3A6, -A3B6	PC-IO-390-A		60297-34	60297-34-1	LMO-390-A Seri	es	Latest Revision - LM	O-390-A-3
Wide Flange)	July 2016		August 2008	June 2009	August 2008		O	ctober 2010
-C1A6, -C1B6, -C3A6, -C3B6	PC-IO-390-C		IOM-IO-390-C		OHM-IO-390-C		MM-IO-390-C	
(Wide Flange)	January 2017		January 2017		January 2017		January 2017	
-D1A6, -D1B6, -D3A6, -D3B6	PC-IO-390-D		IOM-IO-390-D		OHM-IO-390-D		MM-IO-390-D	
(Wide Flange)	April 2020		March 2020		March 2020		March 2020	
HIO-390					•	•		
-A1A	PC-HIO-390-A1A		IOM-HIO-390-	A1A	OHM-HIO-390-A	A1A	MM-HIO-390-	A1A
	May 2018		October 2017		October 2017		October 2017	
AEIO-390								
-A1A6, -A1B6, -A3A6, -A3B6	PC-AEIO-390-A		60297-42		LMO-AEIO-390-	-A Series		
(Wide Flange)	August 2016		April 2012		April 2012			
O-435	•	•		•	•			
-A, -A2	PC-108	Reprint	N/A		60294-7	60294-7-14	N/A	
,		July 2005			December 1974	July 2011		
					Sixth Printing	, , ,		
VO-435								
A1B (O-435-6 military), -A1C	PC-110	SSP-3071-1	60297-8	60297-8-1	60294-8	60294-8-3	N/A	
(O-435-23, 23A, 23B, 23C military)	February 1963	October 1972	May 1999	October 1980	April 1978	January 2001		
-A1D (O-435-A1D military)		SSP 3071	3 <sup>rd</sup> Edition		Second Printing			
-A1E, -A1F, -B1A		January 1972						
TVO-435								
-A1A, -B1A, -D1A, -D1B,	PC-110	SSP-3071-1	60297-8	60297-8-1	60294-8	60294-8-3	N/A	
-F1A, -G1A	February 1963	October 1972	May 1999	October 1980	April 1978	January 2001		
		SSP 3071	3 <sup>rd</sup> Edition		Second Printing			
		January 1972						
GO-480								
-B, -B1B, -B1C, -B1D, -B1A6,	PC-111		60297-14		60294-5	60294-5-6	N/A	
-D1A, -F6, -F1A6, -F2A6,	February 1969		July 2008		April 1970	June 1996		
-F4A6			3 <sup>rd</sup> Edition		Fourth Printing			
(Low Comp.)								
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GSO-480								
-A1A6, -A1C6, -A2A6, -B1A6,	PC-114	SSP-780	60297-14		60294-5	60294-5-6	N/A	
-B1B3, -B1B6, -B1C6, -B1E6,	October 1968	October 1980	July 2008		April 1970	June 1996		
-B1F6, -B1G6, -B1J6, -B2C6,		PC-114-2	3 <sup>rd</sup> Edition		Fourth Printing			
-B2D6, -B2G6, -B2H6		March 1974						
B2B0, B2G0, B2H0		SSP-2471						
		November 1971						
		PC-114-1						
		March 1970						
IGSO-480								
-A1A6, -A1B6, -A1C6, -A1D6,	PC-114	SSP-780	60297-14		60294-5	60294-5-6	N/A	
-A1E6, -A1F3, -A1F6, -A1G6	October 1968	October 1980	July 2008		April 1970	June 1996		
		PC-114-2	3 <sup>rd</sup> Edition		Fourth Printing			
		March 1974						
		SSP-2471						
		November 1971						
		PC-114-1						
		March 1970						
O-540								
-A1A, -A1A5, -A1B5, -A1C5,	PC-115-1	PC-115-1A	60297-10	60297-10-3	60294-7	60294-7-14	N/A	
-A1D, -A1D5, -A2B, -A3D5	March 1991	October 1991	June 2006	March 2009	December 1974	July 2011		
(Standard Flange)			4 <sup>th</sup> Edition		Sixth Printing			
-A4B5	PC-515-5							
(Wide Flange)	April 2010							
-A4D5	PC-515-3							
(Wide Flange)	February 2003							
-A4E5	PC-515-A4E5		60297-43				LM-O-540	
(Wide Flange)	April 2012		June 2012				June 2012	
-B1A5, -B1B5, -B2B5, -B2C5,	PC-115-2	PC-115-2A	60297-10	60297-10-3			N/A	
-B4B5, -E4A5, -E4B5, -E4C5,	August 2009	Included in	June 2006 4 <sup>th</sup> Edition	March 2009				
-G1A5, -G2A5		Reprint	4 Edition					
(Standard Flange)								
-B2B5, -B2C5, -B4B5, -E4A5,	PC-515	PC-515-1						
-E4B5, -E4C5, -G1A5,	Dec 1978	March 1979						
-H1B5D, -H2B5D								
(Wide Flange)								
-F1B5	PC-515-2							
(Wide Flange)	October 2009							

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O-540 (Cont.)								
-H2A5	PC-515-4		60297-10	60297-10-3	60294-7	60294-7-14	N/A	
(Wide Flange)	November 2005		June 2006	March 2009	December 1974	July 2011		
-J1A5D, -J3A5, -J3A5D,	PC-415-1		4 <sup>th</sup> Edition		Sixth Printing			
-J3C5D, -L3C5D	March 1994							
(Wide Flange)								
IO-540								
A1A5, -B1A5, -B1C5, -C1B5,	PC-215-1	PC-215-1A	60297-10	60297-10-3	60294-7	60294-7-14	N/A	
-C4B5, -C4C5, -D4A5, -E1A5,	June 1993	August 2010	June 2006	March 2009	December 1974	July 2011		
-E1B5, -G1A5, -G1B5, -G1C5,			4 <sup>th</sup> Edition		Sixth Printing			
-G1D5, -G1E5, -G1F5								
(Standard Flange)								
-AB1A5	PC-IO-540	Supersedes						
(Wide Flange)	-AB1A5	PC-615-10						
	January 2016	ggp 402						
-AA1A5, -C4B5, -C4D5,	PC-615 October 1979	SSP-192 January 1992						
-D4A5, -G1D5, -K1B5, -K1D5,	October 1979	1						
-K1E5, -K1F5, -K1F5D,		SSP-290 April 1990						
-K1G5, -K1G5D, -K1J5,		1						
-K1J5D, -K2A5, -M1B5D,		SSP-1080 November 1980						
-S1A5		SSP-1084-1						
(Wide Flange)		January 1985						
-AC1A5	PC-615-12	Junuary 1903						
(Wide Flange)	February 1999							
-AE1A5	PC-615-AE1A5							
(Wide Flange)	August 2013							
-AF1A5	PC-615-14	PC-615-14B	60297-33		LMO-IO-540-AF	1A5	Latest Rev LMO-IO-5	540-AF1A5 -1
(Wide Flange)	July 2008	January 2010	February 2008		February 2008		October	2010
-		PC-615-14A						
A C 1 A 5	DC 615 A C1 4 5	April 2009	60297-45		60294-7	60204.7.14	I M IO 540 A C1	A 6
-AG1A5 (Wide Flange)	PC-615-AG1A5 December 2012		60297-45 November 2012		60294-7 December 1974	60294-7-14 July 2011	LM-IO-540-AG1 November 2012	AS
(Wide Flange) -C4D5D			60297-10	60297-10-3	Sixth Printing	July 2011	N/A	
-C4D3D (Wide Flange)	July 1982		June 2006 March 2009			14/71		
(Wide Fidinge)	1, 1		4 <sup>th</sup> Edition	2007				
-D4B5	PC-IO-540-D4B5							
(Wide Flange)	April 2015							

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	Date	Date	Date	Date	Date	Date	Date	Date
IO-540 (Cont.)								
-J4A5, -K1A5, -K1B5, -K1C5,	PC-215-2	SSP-593	60297-10	60297-10-3	60294-7	60294-7-14	N/A	
-K1D5, -K1E5, -K1F5, -K1G5,	June 1993	June 1993	June 2006	March 2009	December 1974	July 2011		
-M1A5, -N1A5, -P1A5, -R1A5,			4 <sup>th</sup> Edition		Sixth Printing			
-S1A5								
(Standard Flange)								
-K1A5, -K1A5D	PC-615-K1A5							
(Wide Flange)	February 2015							
-K1H5	PC-615-2	PC-615-2C						
(Wide Flange)	November 1983	February 2003						
		PC-615-2A						
	DG 445 Y74Y7	June 1985						
-K1K5	PC-615-K1K5							
(Wide Flange)	September 2013							
-L1C5	PC-615-5							
(Wide Flange)	July 1986							
-T4A5D, -T4B5, -T4B5D,	PC-615-8							
-T4C5D	October 1992							
(Wide Flange)	PC-615-3							
-V4A5, -V4A5D (Wide Flange)	March 2011							
-W1A5, -W1A5D -W3A5D	PC-615-4							
(Wide Flange)	October 1993							
VO-540		i	l .	- I	l	i .	l	i .
-A1A, -A2A, -B1A, -B1B,	PC-118	SSP1473	60297-17		60294-8	60294-8-3	N/A	
-B1B3, -B1C, -B1D, -B1E,	February 1970	November 1973	May 2008		April 1978	January 2001		
-B1F, -B1H3, -B2A, -B2C,			2 <sup>nd</sup> Edition		Second Printing			
-B2D, -B2E,								
-B2G, -C1A, -C1B, -C1C3,	PC-118	SSP1473						-
-C2A, -C2B, -C2C	February 1970	November 1973						
(Standard Flange)								
IGO-540								
-A1A, -A1B, -A1C, -B1A,	PC-116		60297-15		60294-5	60294-5-6	N/A	
-B1B, -B1C	June 1981		January 2008		April 1970	June 1996		
(Standard Flange)			3 <sup>rd</sup> Edition		Fourth Printing			

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	Date	Date	Date	Date	Date	Date	Date	Date
IVO-540								
-A1A	PC-118	SSP1473	60297-17		60294-8	60294-8-3	N/A	
(Standard Flange)	February 1970	November 1973	May 2008		April 1978	January 2001		
(Standard Flange)	,		2 <sup>nd</sup> Edition		Second Printing	,		
TEO-540								
-A1A	PC-TEO-540-A1A		IOM-TEO-540-	A1A	OHM-TEO-540-	A1A	MM-TEO-540-A	11A
	February 2019		October 2018		October 2018		October 2018	
-C1A	PC-TEO-540-C1A	Revision 3	IOM-TEO-540-	C1A Revision 3	OHM-TEO-540-0	C1A Revision 3	MM-TEO-540-0	C1A Revision 3
	January 2019	August 2021	November 2018	July 2021	November 2018	July 2021	November 2018	July 2021
TIO-540								
-A1A, -A1B, -A2A, -A2B, -A2C			60297-23A	60297-23A-3	60294-7	60294-7-14	N/A	
(Standard Flange)	October 1991	1992	November 2005	January 2013	December 1974	July 2011		
-A2B, -A2C, -F2BD, -J2B,	PC-315-5	PC-315-5E	4 <sup>th</sup> Edition		Sixth Printing			
-J2BD, -N2BD, -R2AD, -S1AD	October 1991	September 2010						
(Wide Flange)		PC-315-5D						
(		December 2008						
		PC-315-5C						
		December 1996						
		PC-315-5B						
		February 1995						
		SSP-493						
		June 1993						
		PC-315-5A						
-C1A, -E1A, -G1A, -H1A		October 1991 PC-315-6A October	60297-23P	60297-23P-2	4			
· · · · · · · · · · · · · · · · · · ·	October 1991	1992	March 2006	October 2006				
(Standard Flange)	October 1991	1))2	4 <sup>th</sup> Edition	October 2000				
			4 Lattion					
-C1A		PC-315-5E						
(Wide Flange)	October 1991	September 2010						
		PC-315-5D						
		December 2008						
		PC-315-5C						
		December 1996						
		PC-315-5B						
		February 1995						
		SSP-493						
		June 1993						
	l i	PC-315-5A						
		October 1991						
	1	OCIUUCI 1991	i .	L	1	i		

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	Date	Date	Date	Date	Date	Date	Date	Date	
<b>ΓΙΟ-540 (Cont.)</b>									
-AE2A	PC-315-7			60297-27		60294-7-14	N/A		
(Wide Flange)	December 2013			November 2006 2 <sup>nd</sup> Edition	December 1974 Sixth Printing	July 2011			
-AF1A, -AF1B (Wide Flange)	PC-315-8 September 1989	PC-315-8B November 2002 PC-315-8A February 1995	60297-23P March 2006 4 <sup>th</sup> Edition	60297-23P-2 October 2006					
AG1A	PC-315-9		60297-23A November 2005	60297-23A-3 January 2013					
Wide Flange)	September 1995		4 <sup>th</sup> Edition	January 2015					
-AH1A (Wide Flange)	PC-315-10 June 2011		4 Edition						
-AJ1A (Wide Flange)	PC-TIO-540- AJ1A May 2016 Supersedes PC-315-12								
AK1A	PC-315-13	PC-315-13A	60297-23P	60297-23P-2					
(Wide Flange)	August 2001	December 2002	March 2006	October 2006					
-AA1AD (Wide Flange)	PC-315-4 January 2011		4 <sup>th</sup> Edition						
-AB1AD (Wide Flange)	PC-315-3 May 1985								
-U2A (Wide Flange)	PC-315-1 February 1983	PC-315-1B January 2009 PC-315-1A	60297-23A November 2005 4 <sup>th</sup> Edition	60297-23A-3 January 2013					
-V2AD	PC-315-2	February 1995 PC-315-2A							
(Wide Flange)	December 1983	July 1986							
-W2A	PC-315-11	PC-315-11A							
(Wide Flange)	January 1999	January 2010							
AEIO-540									
-D4B5 (Standard Flange)	PC-215 May 1972	SSP1675 December 1975	60297-21 June 2007	60297-21-1 November 2009	60294-7 December 1974	60294-7-14 July 2011	N/A		
-D4A5, -D4B5, -D4D5	PC-615-11	PC-615-11A	2 <sup>nd</sup> Edition		Sixth Printing				
Wide Flange)	October 1991 PC-615-9	September 2001							
L1B5 Wide Flange)	December 1989								
L1B5D	PC-615-7								
Wide Flange)	March 1987								

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TIO-540								
F2BD, -J2B, -J2BD, -N2BD,	PC-315-5	PC-315-5E	60297-23A	60297-23A-3	60294-7	60294-7-14	N/A	
R2AD	October 1991	September 2010	November 2005	January 2013	December 1974	July 2011		
Wide Flange)		PC-315-5D	4th Edition		Sixth Printing			
wide Flange)		December 2008						
		PC-315-5C December 1996						
		PC-315-5B						
		February 1995						
		SSP-493						
		June 1993						
		PC-315-5A						
		October 1991						
-U2A	PC-315-1	PC-315-1B						
Wide Flange)	February 1983	January 2009						
<i>5</i> ,		PC-315-1A						
		February 1995						
V2AD	PC-315-2	PC-315-2A						
Wide Flange)	December 1983	July 1986						
-W2A	PC-315-11	PC-315-11A						
(Wide Flange)	January 1999	January 2010						
TIVO-540								
·A2A	PC-118		60297-17		60294-8	60294-8-3	N/A	
Standard Flange)	February 1970		May 2008		April 1978	January 2001		
	,		2 <sup>nd</sup> Edition		Second Printing	Ž		
ΓΙΟ-541								
A1A, -E1A4, -E1B4, E1C4,	PC-120	PC-120-1	60297-13		60294-6	60294-6-3	N/A	
E1D4	September 1974	January 1982	December 2007		October 1975	June 1996		
E1D-1	•	•	3 <sup>rd</sup> Edition					
ΓIGO-541								
D1B	PC-121	PC-121-1	SSP-1570		60294-6	60294-6-3	N/A	
	November 1975	September 1976	November 1988		October 1975	June 1996		
E1A		SSP-1177						
		December 1977						
IO-580	•		•		•	•		i
B1A	PC-701-1		60297-28		LMO-580-B		Latest Revision: LN	1O-580-B-1
Wide Flange)	March 2003		April 2003		April 2003			October 2010
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Table 1 Certified Engine Models

	Pai	rts Catalog	Installation ar	nd Operation Manual	Over	haul Manual	Mainte	Maintenance Manual	
Engine Model	Part No.	Latest Rev.	Part No.	Latest Rev.	Part No.	Latest Rev.	Part No.	Latest Rev.	
	Date	Date	Date	Date	Date	Date	Date	Date	
AEIO-580									
-B1A	PC-701-2 June 2007	PC-701-2B November 2009 PC-701-2A January 2009	60297-32 June 2007		LMO-AEIO-580 June 2007		Latest Revision: LMO O	O-AEIO-580-2 ctober 2010	
IO-720									
-A1A, -A1B, -B1B, -B1BD, -C1B, -D1B, -D1CD	PC-119 November 1977	PC-119-A January 1983 SSP-778 May 1978	60297-19 October 2006 4 <sup>th</sup> Edition		60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A		
-D1C	PC-119-1 October 1982								

<sup>\* -</sup> IO-360-NIA Service Manual - SM-IO-360-N1A

- † The July, 1984 edition of PC-203-1 has been split up into smaller parts catalogs (PC-203-1 through PC-203-8).
- ‡ PC-203-9 was previously PC-203-2. Cover only is dated January 2012. Contents include Revision A dated December 1985. Information for Model O-320-D3G in PC-203-9 is obsolete; use PC-203-D3G for the latest spare parts incormation and illustrations.
- ‡‡ PC-406-L2A was previously PC-306-12.

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Table 2 Experimental Engine Models

			2.i.per iiii.	chai Englic Models				
	Parts 0	Catalog	Installation and	Operation Manual	Ove	erhaul Manual	Maintenand	ce Manual
Engine Model	Part No. Date	Latest Rev. Date	Part No. Date	Latest Rev. Date	Part No. Date	Latest Rev. Date	Part No. Date	Latest Rev. Date
YO-233								
-B2A (Wide Flange)	PC-901-1 December 2010		60297-40-A December 2013	60297-40-B November 2014			MM-YO-233-B2A February 2021	
YIO-390								
-EXP (Wide Flange)			60297-29 June 2007					
-B Series (Wide Flange)	PC-409-2 November 2009		60297-37 November 2009					
<b>YTEO-540</b>								
-B1A (Lancair)	PC-YTEO-540-B1A (Lancair) April 2016	Supersedes PC-801-540 IE2	IOM-YTEO-540-B1A (Lancair) April 2016	Supersedes 28302- 10-A and 60297-39			MM-YTEO-540-B1A (Lancair) April 2016	Supersedes LMC YTEO-540

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Table 3
Special Service Publications

SSP-110-2	Certificated Engine List	
	***************************************	May 2020
SSP-112-12	Index of Service Bulletins, Letters, and Instructions	October 2021
SSP-384 - 2 <sup>nd</sup> Edition	Special Service Tools for Lycoming Piston Engines	March 2010
SSP-875-1	Removal and Installation Labor Allowance Guidebook	May 2000
SSP-885-2	Oil Filter Replacement Kits	February 2003
SSP-400 Rev. 3	Operating Recommendations for TIO-540-AE2A engines installed in Piper Aircraft, Malibu Mirage- (NOTE: One per customer)	March 2010
SSP-475	Trouble-Shooting Guide	January 2006
SSP-1776-5	Table of Limits, Complete Book	April 2020
SSP-1776-5-PT1	Table of Limits, Part I – Direct Drive Only	April 2020
SSP-1776-5-PT2	Table of Limits, Part II – Integral Only	April 2020
SSP-1776-5-PT3	Table of Limits, Part III – Geared Only	April 2020
SSP-1776-5-PT4	Table of Limits, Part IV – Vertical Only	April 2020

Note: SSP-1169 is no longer available.

Note: SSP-490 is no longer available; use starter vendor's manual.

Note: SFN-880 is no longer available, refer to the latest revision of Service Instruction 1037 for cylinder, piston, piston ring, and gasket set application.

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## Table 4 **TDATA Electronic Publication Sets on DVD Part Number Description** 4 Cylinder Manuals - Single Computer 4 Cylinder Manuals - Up to 5 Computers 4 Cylinder Manuals - Up to 10 Computers 6 Cylinder Manuals - Single Computer 6 Cylinder Manuals - Up to 5 Computers 6 Cylinder Manuals - Up to 10 Computers 8 Cylinder Manuals - Single Computer

LYC4

LYC6

LYC8

LYCH

LYC4/6

LYCC

LYC4-5UL

LYC4-10UL

LYC6-5UL

LYC6-10UL

LYC8-5UL

LYC8-10UL

LYCH-5UL

LYCH-10UL

LYC4/6-5UL

LYC4/6-10UL

LYCC-5UL

LYCC-10UL Complete Library for Lycoming Manuals - Up to 10 Computers NOTE: The 1-year subscription includes the initial issue and three quarterly updates plus incremental updates via the Tdata website.

8 Cylinder Manuals - Up to 5 Computers

8 Cylinder Manuals - Up to 10 Computers

Helicopter Engine Manuals - Single Computer

4 and 6 Cylinder Manuals - Single Computer

4 and 6 Cylinder Manuals - Up to 5 Computers

4 and 6 Cylinder Manuals - Up to 10 Computers

Complete Library for Lycoming Manuals - Single Computer

Complete Library for Lycoming Manuals - Up to 5 Computers

Helicopter Engine Manuals - Up to 5 Computers

Helicopter Engine Manuals - Up to 10 Computers

NOTE: A signed license agreement is not required to purchase. The agreement is included during software installation.

NOTE: Single and multi-user licenses are available and the software can be installed for network use. If you require more than 10 user licenses, please contact or visit Tdata.com for more information.

All Tdata libraries contain Operator's Manuals, Maintenance Manuals, Maintenance and Overhaul Manuals, Overhaul Manuals, Parts Catalogs, Service Bulletins, Service Letters, Service Instructions, and Special Service Publications.

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Part Number	Description						
BD2 - NEW	ATP® Maintenance Libraries	6 & 8 Cylinder Maintenance Library❖					
BD2 - REN	ATP® Maintenance Libraries	Renewal: 6 & 8 Cylinder Maintenance Library *					
BD3 - NEW	ATP® Maintenance Libraries	4 Cylinder Maintenance Library *					
BD3 - REN	ATP® Maintenance Libraries	Renewal: 4 Cylinder Maintenance Library �					
BD6 - NEW	ATP® Maintenance Libraries	Complete Lycoming Maintenance Library �					
BD6 - REN	ATP® Maintenance Libraries	Renewal: Complete Lycoming Maintenance Library �					
BEX - NEW	ATP® Maintenance Libraries	Complete Set of Active Service Bulletins, Letters and Instructions, including One Year of Revisions					
BEX - REN	ATP® Maintenance Libraries	Renewal: Complete Set of Active Service Bulletins, Letters and Instructions, including One Year of Revisions					
BYI - NEW	ATP® Maintenance Libraries	4 & 6 Cylinder Maintenance Library❖					
BYI - REN	ATP® Maintenance Libraries	Renewal: 4 & 6 Cylinder Maintenance Library �					

Contains Operator's Manuals, Maintenance Manuals, Maintenance and Overhaul Manuals, Overhaul Manuals, Parts Catalogs, Service Bulletins, Service Letters, Service Instructions, and Special Service Publications.

NOTE: Purchase of ATP Maintenance Library subscriptions require a signed license agreement with ATP.

NOTE: ATP Maintenance Library subscriptions include 1 year of revisions and updates.

Publications can be accessed online or offline on Windows, Android or iOS devices using the ATP Aviation Hub™ Cloud and Mobile applications. Access is immediate for subscriptions purchased online at www.atp.com. If purchase is made through the sales department, allow 24 hours for access.

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### **ATTENTION:**

#### OWNERS AND OPERATORS OF LYCOMING ENGINES

Vendor publications can be obtained directly from the vendor. Current vendor addresses are listed on pages 11 and 12 of this Service Letter.

#### **VENDOR ADDRESSES**

ALTERNATOR HARTZELL ENGINE TECHNOLOGIES LLC.

(Formerly Kelly Aerospace)

2900 Selma Hwy

Montgomery, AL 36108 Phone: (334) 386-5400 Fax: (334) 386-5410

Web Site: www.hartzellenginetech.com

STARTER HARTZELL ENGINE TECHNOLOGIES LLC

(Formerly Kelly Aerospace)

2900 Selma Hwy

Montgomery, AL 36108 Phone: (334) 386-5400 Fax: (334) 386-5410

Web Site: www.hartzellenginetech.com

HARTZELL ENGINE TECHNOLOGIES LLC

(Formerly SKY-TEC)

2900 Selma Hwy

Montgomery, AL 36108 Phone: (334) 386-5400 Fax: (334) 386-5410

Web Site: www.hartzellenginetech.com

<u>CARBURETOR</u> AVSTAR FUEL SYSTEMS, INC.

1365 Park Lane South Jupiter, FL 33458 Phone: (561) 575-1560 Fax: (561) 575-0795

Web Site: www.avstardirect.com

FUEL PUMP HARTZELL ENGINE TECHNOLOGIES LLC

(Formerly Kelly Aerospace)

2900 Selma Hwy

Montgomery, AL 36108 Phone: (334) 386-5400 Fax: (334) 386-5410

Web Site: www.hartzellenginetech.com

FUEL INJECTOR PRECISION AIRMOTIVE

17716 48<sup>th</sup> Drive NE Arlington, WA 98223 Phone: (360) 651-8282 Fax: (360) 651-8080

Web Site: www.precisionairmotive.com

AVSTAR FUEL SYSTEMS, INC.

1365 Park Lane South Jupiter, FL 33458 Phone: (561) 575-1560 Fax: (561) 575-0795

Web Site: www.avstardirect.com

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MAGNETO, BENDIX CONTINENTAL MOTORS, INC.

2039 Broad Street Mobile, AL 36615 Phone: (251) 438-3411

Web Site: <a href="http://www.continentalmotors.aero/">http://www.continentalmotors.aero/</a>

MAGNETO, SLICK CHAMPION AEROSPACE

P.O. Box 686

1230 Old Norris Road Liberty, SC 29657

Web Site: www.championaerospace.com

TURBOCHARGER, CONTROLLER HARTZELL ENGINE TECHNOLOGIES LLC

(Formerly Kelly Aerospace)

2900 Selma Hwy

Montgomery, AL 36108 Phone: (334) 386-5400 Fax: (334) 386-5410

Web Site: www.hartzellenginetech.com

<u>CHRISTEN AEROBATIC SYSTEM</u> AVIAT AIRCAFT INC.

PO Box 1240

672 South Washington Afton, WY 83110 Phone: (307) 885-3151 Fax: (307) 885-9674

Web Site: www.aviataircraft.com

#### **NOTE**

LYCOMING WILL NO LONGER SUPPLY AIRESEARCH OVERHAUL MANUALS, MAINTENANCE MANUALS OR PARTS CATALOGS.

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