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# SERVICE LETTER

Service Letter No. L114BL

(Supersedes Service Letter No. L114BK)

January 15, 2026

**TO:** Owners and Operators of Lycoming Aircraft Engines  
**SUBJECT:** Reciprocating Engine and Accessory Maintenance Publications  
**REASON FOR REVISION:** Updated contact information and references for Veryon (formerly ATP) and TBX (formerly Tdata). Updated revision levels for TEO-540-C1A in Table 1. Updated parts catalog numbers for several engine models. Updated the revision levels for SSP-110, SSP-112, and SSP-875 in Table 3. Added IRM-iE<sup>2</sup> and SSP-525 to Table 3. Revised the release date for the current version of 60294-8 in Table 1. Added PowerUp magnetos to the list of vendors.

**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 Engines	<a href="http://www.lycoming.com">www.lycoming.com</a> Toll Free U.S. & Canada: +1 (800) 258-3279 Direct: +1 (570) 323-6181	Free-of-Charge Access: Instructions for Continued Airworthiness (except overhaul manuals) Service Documents (recently released or frequently requested)
Veryon (Formerly ATP) Refer to Table 5 for a list of available publications	<a href="http://www.veryon.com">www.veryon.com</a> + 1 (800) 747-4560	Annual, Renewable Electronic Service Document Library Subscription Package Available for Purchase: Access to Manuals, Parts Catalogs, Service Bulletins and Airworthiness Directives Engine-Specific Search Function (accesses all relevant publications for a Lycoming engine model)
TBX (Formerly Tdata) Refer to Table 4 for a list of available publications	<a href="http://www.airworthy.com">www.airworthy.com</a> + 1 (540) 217-4471	Lycoming Technical Manuals are available as an add-on to any monthly, annual, or biennial subscription. All new releases from Lycoming are updated daily in TBX. Subscription packages include access to Manuals, Parts Catalogs and Service Publications. Please visit <a href="http://www.airworthy.com">www.airworthy.com</a> for package options and pricing details.



General Aviation  
Manufacturers Association

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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 Veryon or TBX.

**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 <https://www.lycoming.com/contact/knowledge-base/publications>. 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](mailto: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**

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

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<b>O-320 (Cont.)</b>								
-E1F, -E2F (Wide Flange)	PC-203-4 November 2011		60297-30 October 2006 3 <sup>rd</sup> Edition		60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A	
-E2B, -E2C (Wide Flange)	PC-203-5 December 2011							
-E2D, -E3D (Wide Flange)	PC-203-6 October 2011							
-E2G (Wide Flange)	PC-203-7 December 2011							
-E2H, -E3H (Wide Flange)	PC-203-8 December 2011							
-H1AD, -H1BD, -H2AD, -H2BD, -H3AD, -H3BD (Wide Flange) "76 Series"	PC-122-H 76 Series January 2013		60297-22 April 2007 2 <sup>nd</sup> Edition	60297-22-1 September 2008	60294-9 August 1996 3 <sup>rd</sup> Printing	60294-9-2 June 1996	N/A	
<b>IO-320</b>								
-B1A, -D1B (Standard Flange)	PC-103 April 1970	SSP-2771 November 1971	60297-31 January 2007 3 <sup>rd</sup> Edition		60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A	
-B1A, -B1C, -C1A, -D1A, -D1B, -E1A, -E1B, -E2A, -E2B (Wide Flange)	PC-303 June 1976							
<b>AIO-320</b>								
-B1B, -C1B (Wide Flange)	PC-303 June 1976	SSP-1184-1 January 1985 SSP-1184 January 1985	60297-31 January 2007 3 <sup>rd</sup> Edition		60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A	
<b>LIO-320</b>								
-B1A, -C1A (Wide Flange)	PC-303 June 1976	SSP-1184-1 January 1985 SSP-1184 January 1985	60297-31 January 2007 3 <sup>rd</sup> Edition		60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A	
<b>AEIO-320</b>								
-E1B (Standard Flange)	PC-103 April 1970	SSP-975 June 1975	60297-21 June 2007	60297-21-1 November 2009	60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A	

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<b>AEIO-320 (Cont.)</b>								
-D1B, -D2B, -E1A, -E1B, -E2A, -E2B (Wide Flange)	PC-303 June 1976	SSP-1184-1 January 1985 SSP-1184 January 1985	60297-21 June 2007	60297-21-1 November 2009	60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A	
<b>O-340</b>								
-A1A, -A2A, -B1A	PC-105 February 1970		60297-3 June 1975		60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A	
<b>O-360</b>								
-A1A, -A1AD, -A1C, -A1D -A2A, -A2D, -A2E, -A3A, -B2A, -C2A, -C2B, -C2C, -C2D, -D2A, -D2B (Standard Flange)	PC-106 April 1985		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	
-A1A -A1AD, -A1D, -A1F6 -A1F6D, -A1G6 -A1G6D, -A1LD, -A2A, -A2D, -A2F, -A2G, -A3A, -A3AD, -A4A, -A4G, -A4J, -A4K, -A5AD (Wide Flange)	PC-306-1 July 1980	PC-306-1B November 1981						
-B2A, -C1A, -C1C, -C1E, -C1F, -C2A, -C2C, -C2E, -D2A, -F1A6 (Wide Flange)	PC-306-2 August 1981	PC-306-2B June 2010 PC-306-2A June 1986						
-A4N (Wide Flange)	PC-306-3 May 2011							
-C1G (Wide Flange)	PC-306-4 April 2011							
-A1H6 (Wide Flange)	PC-306-5 June 2011							
-A1P (Wide Flange)	PC-306-6 June 2011							
-B2C (Wide Flange)	PC-306-7 August 2011							
-C4F, -C4P (Wide Flange)	PC-306-8 October 1995							
-A4P (Wide Flange)	PC-306-9 November 1995							

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<b>O-360 (Cont.)</b>								
-J2A (Wide Flange)	PC-306-11 January 1996	PC-306-11A September 1998	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	
-A4M (Wide Flange)	PC-306-A4M November 2012							
-E1AD, -E1A6D, -E1BD, -E2AD, -E2BD ("76 series")	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	
<b>HO-360</b>								
-B1A, -B1B (Standard Flange)	PC-106 April 1985		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	
-C1A (Wide Flange)	PC-306-10 March 1996							
<b>IO-360</b>								
-A1A, -B1A, -B1B (Standard Flange)	PC-106 April 1985		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	
-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 November 1984						

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<b>IO-360 (Cont.)</b>								
-L2A (Wide Flange)	PC-IO-360-L2A June 2025		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	
-M1A (Wide Flange)	PC-(L)IO-360- M1A February 2016	PC-(L)IO-360- M1A Rev. 1 October 2025	60297-36 July 2008		LMO-(L)IO-360-M1A July 2008	Latest Rev. LMO-(L)IO-360-M1A-1 October 2010		
-M1B (Wide Flange)	PC-306-16 January 2011		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	
-N1A * (Wide Flange)	PC-IO-360-N1A February 2016		IOM-IO-360- N1A February 2016		OM-IO-360-N1A February 2016		MM-IO-360-N1A February 2016	
-P1A (Wide Flange)	PC-IO-360-P1A July 2017		IOM-IO-360- P1A February 2017		OM-IO-360-P1A February 2017		MM-IO-360-P1A February 2017	
<b>LO-360</b>								
-A1G6D (Wide Flange)	PC-306-2 August 1981	PC-306-2B June 2010 PC-306-2A June 1986	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	
-A1H6 (Wide Flange)	PC-306-5 June 2011							
-E1A6D “76 Series”	PC-123 July 1978		60297-25 June 2007 2 <sup>nd</sup> Edition	60297-25-1 September 2008	60294-9 August 1996 3 <sup>rd</sup> Printing	60294-9-2 June 1996	N/A	
<b>TO-360</b>								
-E1A6D “76 Series” (Wide Flange)	PC-(L)TO-360- E1A6D June 2025		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	
-C1A6D, (Wide Flange)	PC-306-2 August 1981	PC-306-2B June 2010 PC-306-2A June 1986	60297-20 January 2008 2 <sup>nd</sup> Edition		60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A	
<b>VO-360</b>								
-A1A, -A1B, -B1A (Standard Flange)	PC-107 July 1963		60297-11 December 1999 2 <sup>nd</sup> Edition		60294-8 April 2000 Third Printing	60294-8-3 January 2001	N/A	

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<b>AIO-360</b>									
-A1A, -A1B, -B1B (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	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		
<b>HIO-360</b>									
-A1A, -B1A (Standard Flange)	PC-106 April 1985		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		
-A1A, -A1B, -B1A, -B1B, -C1A, -C1B, -D1A, -E1AD, -E1BD, -F1AD (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 November 1984							
-G1A (Wide Flange)	PC-406-6 February 2003								
<b>IVO-360</b>									
-A1A (Standard Flange)	PC-107 July 1963		60297-11 December 1999 2 <sup>nd</sup> Edition		60294-8 April 2000 Third Printing	60294-8-3 January 2001	N/A		
-A1A (Wide Flange)	PC-306-17 August 2010								
<b>LIO-360</b>									
-B1G6 (Wide Flange)	PC-LIO-360- B1G6 July 2017		IOM-LIO-360-B1G6 September 2017		OHM-LIO-360-B1G6 September 2017		MM-LIO-360-B1G6 September 2017		
-M1A (Wide Flange)	PC-(L)IO-360- M1A February 2016	Replaces PC 306-14	60297-36 July 2008		LMO-(L)IO-360-M1A July 2008	Latest Rev. LMO-(L)IO-360-M1A-1 October 2010			

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<b>LIO-360 (Cont.)</b>								
-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 PC-406-2A November 1984	60297-12 October 2005 8th Edition	60297-12-5 December 2009	60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A	
<b>LTO-360</b>								
-E1A6D “76 Series”	PC-(L)TO-360- E1A6D June 2025		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	
<b>TIO-360</b>								
-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-TIO-360- C1A6D June 2025							

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<b>AEIO-360</b>										
-A1E, -B1G6, -A1E6, -H1A (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								
	-B1B, -B1H (Wide Flange)	PC-406-4 December 2005								
	-B1F	PC-AEIO-360- B1F June 2025								
	-H1B (Wide Flange)	PC-406-5 September 2003								
<b>LHIO-360</b>										
-C1A, -C1B, -F1AD	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 November 1984	60297-12 October 2005	60297-12-5 December 2009	60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A			
<b>IO-390</b>										
-A1A6, -A1B6, -A3A6, -A3B6 (Wide Flange)	PC-IO-390-A July 2016	PC-IO-390-A Rev 1 June 2025	60297-34 August 2008	60297-34-1 June 2009	LMO-390-A Series August 2008	Latest Revision - LMO-390-A-3 October 2010				
	-C1A6, -C1B6, -C3A6, -C3B6 (Wide Flange)	PC-IO-390-C January 2017	PC-IO-390-C Rev 1 June 2025	IOM-IO-390-C January 2017	OHM-IO-390-C January 2017		MM-IO-390-C January 2017			
	-D1A6, -D1B6, -D3A6, -D3B6 (Wide Flange)	PC-IO-390-D April 2020	PC-IO-390-D Rev 1 June 2025	IOM-IO-390-D March 2020	OHM-IO-390-D March 2020		MM-IO-390-D March 2020			

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	Part No. Date	Latest Rev. Date	Part No. Date	Latest Rev. Date	Part No. Date	Latest Rev. Date	Part No. Date	Latest Rev. Date		
<b>HIO-390</b>										
-A1A	PC-HIO-390-A1A May 2018		IOM-HIO-390-A1A October 2017		OHM-HIO-390-A1A October 2017		MM-HIO-390-A1A October 2017			
<b>AEIO-390</b>										
-A1A6, -A1B6, -A3A6, -A3B6 (Wide Flange)	PC-AEIO-390-A August 2016	PC-AEIO-390-A Rev1 June 2025	60297-42 April 2012		LMO-AEIO-390-A Series April 2012--					
<b>O-435</b>										
-A, -A2	PC-108	Reprint July 2005	N/A		60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A			
<b>VO-435</b>										
A1B (O-435-6 military), -A1C (O-435-23, 23A, 23B, 23C military) -A1D (O-435-A1D military) -A1E, -A1F, -B1A	PC-110 February 1963	SSP-3071-1 October 1972 SSP 3071 January 1972	60297-8 May 1999 3 <sup>rd</sup> Edition	60297-8-1 October 1980	60294-8 April 2000 Third Printing	60294-8-3 January 2001	N/A			
<b>TVO-435</b>										
-A1A, -B1A, -D1A, -D1B, -F1A, -G1A	PC-110 February 1963	SSP-3071-1 October 1972 SSP 3071 January 1972	60297-8 May 1999 3 <sup>rd</sup> Edition	60297-8-1 October 1980	60294-8 April 2000 Third Printing	60294-8-3 January 2001	N/A			
<b>GO-480</b>										
-B, -B1B, -B1C, -B1D, -B1A6, -D1A, -F6, -F1A6, -F2A6, -F4A6 (Low Comp.)	PC-111 February 1969		60297-14 July 2008 3 <sup>rd</sup> Edition		60294-5 April 1970 Fourth Printing	60294-5-6 June 1996	N/A			
<b>GSO-480</b>										
-A1A6, -A1C6, -A2A6, -B1A6, -B1B3, -B1B6, -B1C6, -B1E6, -B1F6, -B1G6, -B1J6, -B2C6, -B2D6, -B2G6, -B2H6	PC-114 October 1968	SSP-780 October 1980 PC-114-2 March 1974 SSP-2471 November 1971 PC-114-1 March 1970	60297-14 July 2008 3 <sup>rd</sup> Edition		60294-5 April 1970 Fourth Printing	60294-5-6 June 1996	N/A			

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<b>IGSO-480</b>								
-A1A6, -A1B6, -A1C6, -A1D6, -A1E6, -A1F3, -A1F6, -A1G6	PC-114 October 1968	SSP-780 October 1980 PC-114-2 March 1974 SSP-2471 November 1971 PC-114-1 March 1970	60297-14 July 2008 3 <sup>rd</sup> Edition		60294-5 April 1970 Fourth Printing	60294-5-6 June 1996	N/A	
<b>O-540</b>								
-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A2B, -A3D5 (Standard Flange)	PC-115-1 March 1991	PC-115-1A October 1991	60297-10 June 2006 4 <sup>th</sup> Edition	60297-10-3 March 2009	60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A	
-A4B5 (Wide Flange)	PC-515-5 April 2010							
-A4D5 (Wide Flange)	PC-515-3 February 2003							
-A4E5 (Wide Flange)	PC-515-A4E5 April 2012		60297-43 June 2012				LM-O-540 June 2012	
-B1A5, -B1B5, -B2B5, -B2C5, -B4B5, -E4A5, -E4B5, -E4C5, -G1A5, -G2A5 (Standard Flange)	PC-115-2 August 2009	PC-115-2A Included in Reprint	60297-10 June 2006 4 <sup>th</sup> Edition	60297-10-3 March 2009			N/A	
-B2B5, -B2C5, -B4B5, -E4A5, -E4B5, -E4C5, -G1A5, -H1B5D, -H2B5D (Wide Flange)	PC-515 Dec 1978	PC-515-1 March 1979						
-F1B5 (Wide Flange)	PC-O-540-F1B5 June 2025							
-H2A5 (Wide Flange)	PC-515-4 November 2005		60297-10 June 2006 4 <sup>th</sup> Edition	60297-10-3 March 2009	60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A	
-J1A5D, -J3A5, -J3A5D, -J3C5D, -L3C5D (Wide Flange)	PC-415-1 March 1994							

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<b>IO-540</b>								
-A1A5, -B1A5, -B1C5, -C1B5, -C4B5, -C4C5, -D4A5, -E1A5, -E1B5, -G1A5, -G1B5, -G1C5, -G1D5, -G1E5, -G1F5 (Standard Flange)	PC-215-1 June 1993	PC-215-1A August 2010	60297-10 June 2006 4 <sup>th</sup> Edition	60297-10-3 March 2009	60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A	
-AB1A5 (Wide Flange)	PC-IO-540 -AB1A5 January 2016	Supersedes PC-615-10						
-AA1A5, -C4B5, -C4D5, -D4A5, -G1D5, -K1B5, -K1D5, -K1E5, -K1F5, -K1F5D, -K1G5, -K1G5D, -K1J5, -K1J5D, -K2A5, -M1B5D, -S1A5 (Wide Flange)	PC-615 October 1979	SSP-192 January 1992 SSP-290 April 1990 SSP-1080 November 1980 SSP-1084-1 January 1985						
-AC1A5 (Wide Flange)	PC-615-12 February 1999							
-AE1A5 (Wide Flange)	PC-IO-540- AE1A5 October 2025	Supersedes PC-615-AE1A5						
-AF1A5 (Wide Flange)	PC-615-14 July 2008	PC-615-14B January 2010 PC-615-14A April 2009	60297-33 February 2008	--	LMO-IO-540-AF1A5 February 2008	Latest Rev.- LMO-IO-540-AF1A5 -1 October 2010		
-AG1A5 (Wide Flange)	PC-615-AG1A5 December 2012		60297-45 November 2012	--	60294-7 December 1974	60294-7-14 July 2011	LM-IO-540-AG1A5 November 2012	
-C4D5D (Wide Flange)	PC-615-1 July 1982		60297-10 June 2006 4 <sup>th</sup> Edition	60297-10-3 March 2009			N/A	
-D4B5 (Wide Flange)	PC-IO-540-D4B5 April 2015							
-J4A5, -K1A5, -K1B5, -K1C5, -K1D5, -K1E5, -K1F5, -K1G5, -M1A5, -N1A5, -P1A5, -R1A5, -S1A5 (Standard Flange)	PC-215-2 June 1993	SSP-593 June 1993	60297-10 June 2006 4 <sup>th</sup> Edition	60297-10-3 March 2009	60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A	
-K1A5, -K1A5D (Wide Flange)	PC-615-K1A5 February 2015							

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<b>IO-540 (Cont.)</b>								
-K1H5 (Wide Flange)	PC-615-2 November 1983	PC-615-2C February 2003 PC-615-2A June 1985						
-K1K5 (Wide Flange)	PC-615-K1K5 September 2013							
-L1C5 (Wide Flange)	PC-615-5 July 1986							
-T4A5D, -T4B5, -T4B5D, -T4C5D (Wide Flange)	PC-615-8 October 1992							
-V4A5, -V4A5D (Wide Flange)	PC-615-3 March 2011							
-W1A5, -W1A5D -W3A5D (Wide Flange)	PC-615-4 October 1993							
<b>VO-540</b>								
-A1A, -A2A, -B1A, -B1B, -B1B3, -B1C, -B1D, -B1E, -B1F, -B1H3, -B2A, -B2C, -B2D, -B2E,	PC-118 February 1970	SSP1473 November 1973	60297-17 May 2008 2 <sup>nd</sup> Edition		60294-8 April 2000 Third Printing	60294-8-3 January 2001	N/A	
-B2G, -C1A, -C1B, -C1C3, -C2A, -C2B, -C2C (Standard Flange)	PC-118 February 1970	SSP1473 November 1973						-
<b>IGO-540</b>								
-A1A, -A1B, -A1C, -B1A, -B1B, -B1C (Standard Flange)	PC-116 June 1981		60297-15 January 2008 3 <sup>rd</sup> Edition		60294-5 April 1970 Fourth Printing	60294-5-6 June 1996	N/A	
<b>IVO-540</b>								
-A1A (Standard Flange)	PC-118 February 1970	SSP1473 November 1973	60297-17 May 2008 2 <sup>nd</sup> Edition	--	60294-8 April 2000 Third Printing	60294-8-3 January 2001	N/A	
<b>TEO-540</b>								
-A1A	PC-TEO-540-A1A February 2019		IOM-TEO-540-A1A October 2018		OHM-TEO-540-A1A October 2018		MM-TEO-540-A1A October 2018	
-C1A	PC-TEO-540-C1A January 2019	Revision 6 January 2025	IOM-TEO-540-C1A November 2018	Revision 5 January 2026	OHM-TEO-540-C1A November 2018	Revision 5 January 2026	MM-TEO-540-C1A November 2018	Revision 4 January 2026

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<b>TIO-540</b>								
-A1A, -A1B, -A2A, -A2B, -A2C (Standard Flange)	PC-315-6 October 1991	PC-315-6A October 1992	60297-23A November 2005 4 <sup>th</sup> Edition	60297-23A-3 January 2013	60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A	
-A2B, -A2C, -F2BD, -J2B, -J2BD, -N2BD, -R2AD, -S1AD (Wide Flange)	PC-315-5 October 1991	PC-315-5E September 2010 PC-315-5D December 2008 PC-315-5C December 1996 PC-315-5B February 1995 SSP-493 June 1993 PC-315-5A October 1991						
-C1A, -E1A, -G1A, -H1A (Standard Flange)	PC-315-6 October 1991	PC-315-6A October 1992	60297-23P March 2006 4 <sup>th</sup> Edition	60297-23P-2 October 2006				
-C1A (Wide Flange)	PC-315-5 October 1991	PC-315-5E September 2010 PC-315-5D December 2008 PC-315-5C December 1996 PC-315-5B February 1995 SSP-493 June 1993 PC-315-5A October 1991						
-AE2A (Wide Flange)	PC-315-7 December 2013	--	60297-27 November 2006 2 <sup>nd</sup> Edition		60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A	
-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 (Wide Flange)	PC-315-9 September 1995		60297-23A November 2005 4 <sup>th</sup> Edition	60297-23A-3 January 2013				
-AH1A (Wide Flange)	PC-TIO-540- AH1A October 2025	Supersedes PC-315-10						

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	Part No. Date	Latest Rev. Date	Part No. Date	Latest Rev. Date	Part No. Date	Latest Rev. Date	Part No. Date	Latest Rev. Date
<b>TIO-540 (Cont.)</b>								
-AJ1A (Wide Flange)	PC-TIO-540- AJ1A May 2016 Supersedes PC-315-12							
-AK1A (Wide Flange)	PC-TIO-540- AK1A June 2025		60297-23P March 2006 4 <sup>th</sup> Edition	60297-23P-2 October 2006				
-AA1AD (Wide Flange)	PC-315-4 January 2011							
-AB1AD (Wide Flange)	PC-315-3 May 1985							
-U2A (Wide Flange)	PC-315-1 February 1983	PC-315-1B January 2009 PC-315-1A February 1995	60297-23A November 2005 4 <sup>th</sup> Edition	60297-23A-3 January 2013				
-V2AD (Wide Flange)	PC-315-2 December 1983	PC-315-2A July 1986						
-W2A (Wide Flange)	PC-315-11 January 1999	PC-315-11A January 2010						
<b>AEIO-540</b>								
-D4B5 (Standard Flange)	PC-215 May 1972	SSP1675 December 1975	60297-21 June 2007 2 <sup>nd</sup> Edition	60297-21-1 November 2009	60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A	
-D4A5, -D4B5, -D4D5 (Wide Flange)	PC-615-11 October 1991	PC-615-11A September 2001						
-L1B5 (Wide Flange)	PC-615-9 December 1989							
-L1B5D (Wide Flange)	PC-615-7 March 1987							

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<b>LTIO-540</b>								
-F2BD, -J2B, -J2BD, -N2BD, -R2AD (Wide Flange)	PC-315-5 October 1991	PC-315-5E September 2010 PC-315-5D December 2008 PC-315-5C December 1996 PC-315-5B February 1995 SSP-493 June 1993 PC-315-5A October 1991	60297-23A November 2005 4 <sup>th</sup> Edition	60297-23A-3 January 2013	60294-7 December 1974 Sixth Printing	60294-7-14 July 2011	N/A	
-U2A (Wide Flange)	PC-315-1 February 1983	PC-315-1B January 2009 PC-315-1A February 1995						
-V2AD (Wide Flange)	PC-315-2 December 1983	PC-315-2A July 1986						
-W2A (Wide Flange)	PC-315-11 January 1999	PC-315-11A January 2010						
<b>TIVO-540</b>								
-A2A (Standard Flange)	PC-118 February 1970		60297-17 May 2008 2 <sup>nd</sup> Edition		60294-8 April 2000 Third Printing	60294-8-3 January 2001	N/A	
<b>TIO-541</b>								
-A1A, -E1A4, -E1B4, E1C4, -E1D4	PC-120 September 1974	PC-120-1 January 1982	60297-13 December 2007 3 <sup>rd</sup> Edition		60294-6 October 1975	60294-6-3 June 1996	N/A	
<b>TIGO-541</b>								
-D1B	PC-121 November 1975	PC-121-1 September 1976	SSP-1570 November 1988		60294-6 October 1975	60294-6-3 June 1996	N/A	
-E1A		SSP-1177 December 1977						
<b>IO-580</b>								
-B1A (Wide Flange)	PC-701-1 March 2003		60297-28 April 2003		LMO-580-B April 2003	Latest Revision: LMO-580-B-1 October 2010		

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<b>AEIO-580</b>								
-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-AEIO-580-2 October 2010		
<b>IO-720</b>								
-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							
<p>* - IO-360-NIA Service Manual - SM-IO-360-N1A</p> <p>† - The July, 1984 edition of PC-203-1 has been split up into smaller parts catalogs (PC-203-1 through PC-203-8).</p> <p>‡ - 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 information and illustrations.</p> <p>†† - PC-406-L2A was previously PC-306-12.</p>								

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**Table 2**  
**Experimental Engine Models**

Engine Model	Parts Catalog		Installation and Operation Manual		Overhaul Manual		Maintenance Manual	
	Part No. Date	Latest Rev. Date	Part No. Date	Latest Rev. Date	Part No. Date	Latest Rev. Date	Part No. Date	Latest Rev. Date
<b>YO-233</b>								
-B2A (Wide Flange)	PC-YO-233-B2A March 2016		60297-40-A December 2013	60297-40-B November 2014			MM-YO-233-B2A February 2021	
<b>YIO-360</b>								
CC363i (Wide Flange)	PC-CC363i/CC363i-FP August 2025							
<b>YIO-390</b>								
-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 April 2016	Supersedes PC-801-540 IE2	IOM-YTEO-540-B1A April 2016	Supersedes 28302- 10-A and 60297-39			MM-YTEO-540-B1A April 2016	Supersedes LMO- YTEO-540

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**Table 3**  
**Special Service Publications**

Part Number	Title	Publication Date
IRM-iE <sup>2</sup>	iE2 Series EECS Engine Wiring Harness Inspection and Repair Manual	January 2026
SSP-110-3	Certificated Engine List	July 2025
SSP-112-15	Index of Service Bulletins, Letters, and Instructions	July 2025
SSP-122 Rev 1	FST User Manual & Troubleshooting Guide	August 2023
SSP-384 - 2 <sup>nd</sup> Edition	Special Service Tools for Lycoming Piston Engines	March 2010
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-525	Valve Sticking - Early Warning Signs and Indications	November 2025
SSP-875-2	Removal and Installation Labor Allowance Guidebook	February 2024
SSP-885-2	Oil Filter Replacement Kits	February 2003
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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**| TBX**  
**Electronic Publication Sets on DVD**

Part Number	Description
LYC4	4 Cylinder Manuals - Single Computer
LYC4-5UL	4 Cylinder Manuals - Up to 5 Computers
LYC4-10UL	4 Cylinder Manuals - Up to 10 Computers
LYC6	6 Cylinder Manuals - Single Computer
LYC6-5UL	6 Cylinder Manuals - Up to 5 Computers
LYC6-10UL	6 Cylinder Manuals - Up to 10 Computers
LYC8	8 Cylinder Manuals - Single Computer
LYC8-5UL	8 Cylinder Manuals - Up to 5 Computers
LYC8-10UL	8 Cylinder Manuals - Up to 10 Computers
LYCH	Helicopter Engine Manuals - Single Computer
LYCH-5UL	Helicopter Engine Manuals - Up to 5 Computers
LYCH-10UL	Helicopter Engine Manuals - Up to 10 Computers
LYC4/6	4 and 6 Cylinder Manuals - Single Computer
LYC4/6-5UL	4 and 6 Cylinder Manuals - Up to 5 Computers
LYC4/6-10UL	4 and 6 Cylinder Manuals - Up to 10 Computers
LYCC	Complete Library for Lycoming Manuals - Single Computer
LYCC-5UL	Complete Library for Lycoming Manuals - Up to 5 Computers
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 TBX website.

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 [www.airworthy.com](http://www.airworthy.com) for more information.

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**Veryon**  
**Digital Publication Sets Available on the**  
**Veryon Single Source Documentation Hub™ Cloud and Mobile Applications**

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

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**VENDOR ADDRESSES**

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**HARTZELL ENGINE TECHNOLOGIES LLC.**  
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Montgomery, AL 36108  
Phone: (334) 386-5400  
Fax: (334) 386-5410  
Web Site: [www.hartzellenginetech.com](http://www.hartzellenginetech.com)

**STARTER**

**HARTZELL ENGINE TECHNOLOGIES LLC**  
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Phone: (334) 386-5400  
Fax: (334) 386-5410  
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**HARTZELL ENGINE TECHNOLOGIES LLC**  
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Fax: (334) 386-5410  
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**CARBURETOR**

**AVSTAR FUEL SYSTEMS, INC.**  
1365 Park Lane South  
Jupiter, FL 33458  
Phone: (561) 575-1560  
Fax: (561) 575-0795  
Web Site: [www.avstardirect.com](http://www.avstardirect.com)

**FUEL PUMP**

**HARTZELL ENGINE TECHNOLOGIES LLC**  
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2900 Selma Hwy  
Montgomery, AL 36108  
Phone: (334) 386-5400  
Fax: (334) 386-5410  
Web Site: [www.hartzellenginetech.com](http://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](http://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](http://www.avstardirect.com)

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**FUEL INJECTOR (Cont.)****AIRFLOW PERFORMANCE LLC**

111 Air Flow Drive  
Spartanburg, SC 29306  
Phone: (864) 576-4512  
Fax: (864) 576-0201  
Web Site: <http://airflowperformance.com/>

**MAGNETO, BENDIX****CONTINENTAL MOTORS, INC.**

2039 Broad Street  
Mobile, AL 36615  
Phone: (251) 438-3411  
Web Site: <http://www.continentalmotors.aero/>

**MAGNETO, SLICK****CHAMPION AEROSPACE**

P.O. Box 686  
1230 Old Norris Road  
Liberty, SC 29657  
Web Site: [www.championaerospace.com](http://www.championaerospace.com)

**MAGNETO, POWERUP****HARTZELL ENGINE TECHNOLOGIES LLC**

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Montgomery, AL 36108  
Phone: (334) 386-5400  
Fax: (334) 386-5410  
Web Site: [www.hartzellenginetech.com](http://www.hartzellenginetech.com)

**TURBOCHARGER, CONTROLLER****HARTZELL ENGINE TECHNOLOGIES LLC**

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Montgomery, AL 36108  
Phone: (334) 386-5400  
Fax: (334) 386-5410  
Web Site: [www.hartzellenginetech.com](http://www.hartzellenginetech.com)

**CHRISTEN AEROBATIC SYSTEM****AVIAT AIRCAFT INC.**

PO Box 1240  
672 South Washington  
Afton, WY 83110  
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