



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

**Aviation Safety**

10101 Hillwood Parkway  
Fort Worth, Texas 76177

February 25, 2021

Darryl Harlos  
Quality Director  
Superior Air Parts, Inc.  
621 S. Royal Lane  
Coppell, TX 75019

FEDERAL AVIATION ADMINISTRATION (FAA)-PARTS MANUFACTURER APPROVAL

Dear Mr. Harlos:

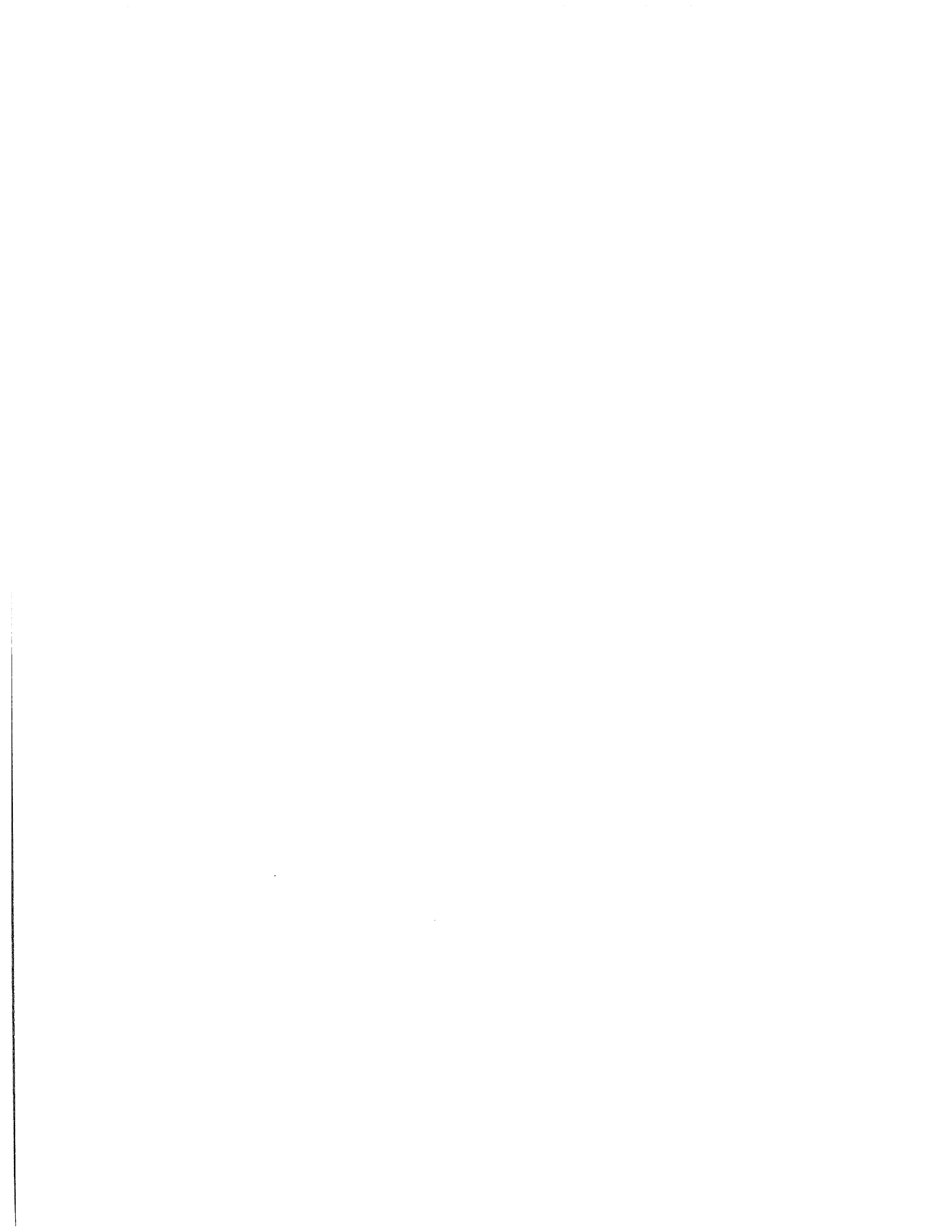
In accordance with the provisions of Title 14, Code of Federal Regulations (14 CFR) part 21, Certification Procedures for Products and Articles, subpart K, the FAA has found that the design data, based on Test and Computation and submitted by Superior Air Parts, Inc., with your letter dated July 31, 2020, meet the airworthiness requirements of the regulations applicable to the products on which the articles are to be installed. Additionally, the FAA has determined that Superior Air Parts, Inc., has established the quality system required by § 21.307 at 621 S. Royal Lane, Coppell, TX 75019. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement articles listed in the enclosed Supplement No. 297.

You are reminded that the provisions of 14 CFR parts 21 and 45, noted in our PMA letter of approval dated July 09, 2012, also apply to the enclosed PMA Listing-Supplement No. 297. The enclosed supplement should be retained with the original PMA letter as evidence of approval to produce the articles concerned.

Sincerely,

**CARLTON N** Digitally signed by  
**COCHRAN** CARLTON N COCHRAN  
Date: 2021.02.25  
Carlton N. Cochran 09:17:58 -06'00'  
Aviation Safety  
Manager, Fort Worth MIDO Section, AIR-882

Enclosure  
PMA Listing-Supplement No. 297





U.S. Department  
of Transportation

**Federal Aviation  
Administration**

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

SUPERIOR AIR PARTS, INC.  
621 S. Royal Lane, Suite # 100  
Coppell, TX 75019-3805

PMA NO. PQ0060SW  
SUPPLEMENT NO. 297  
DATE: February 25, 2021

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Stud Drilled	SL13793 P003	LW13793 P03	Test and Computations per 14 CFR § 21.303, <u>DWG. No:</u> SL13793, <u>Rev:</u> B <u>Date:</u> 01/18/2008 or later FAA-approved revisions	Lycoming Engines	AIO-320-B1B, -C1B IO-320-B1A, -B1C, -C1A, -D1A, -D1B, -E1A, -E1B, -E2A, -E2B LIO-320-B1A, -C1A O-320-A2B, -A2C, -A2D, -A3A, -A3B, -B2B, -B2C, -B3B, -D1A, -D1D, -D1F, -D2A, -D2B, -D2C, -D2G, -D2J, -D3G, -E1A, -E1F, -E2A, -E2B, -E2C, -E2D, -E2F, -E2G, -E2H, -E3D, -E3H AEIO-360-B1G6, -H1A AIO-360-A1A, -A1B, -B1B HIO-360-A1A, -A1B, -B1A, -C1A, -C1B, -D1A, IO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1D6, -A2A, -A2B, -B1B, -B1D, -B1E, -B1F, -B1G6, -B2F, -B2F6, -B4A, -C1A, -C1B, -C1C, -C1C6, -C1D6, -C1E6, -C1F, -L2A, -M1A, LIO-360-C1E6 HO-360-C1A, LO-360-A1G6D, -A1H6, O-360-A1A, -A1D, -A1F6, -A1G6, -A1H6, -A1P, -A2A, -A2D, -A2F, -A2G, -A3A, -A4A, -A4G, -A4J, -A4K, -A4M, -A4N, -A4P, -B2A, -B2C, -C1A, -C1C, -C1E, -C1F, -C1G, -C2A, -C2C, -C2E, -C4F, -C4P, -D2A, -F1A6, -J2A, TIO-360-A1B TO-360-C1A6D

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SUPERIOR AIR PARTS, INC.  
621 S. Royal Lane, Suite # 100  
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PMA NO. PQ0060SW  
SUPPLEMENT NO. 297  
DATE: February 25, 2021

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Stud Drilled	SL13793 P007	LW13793 P07	Test and Computations per 14 CFR § 21.303, <u>DWG. No:</u> SL13793, <u>Rev:</u> B <u>Date:</u> 01/18/2008 or later FAA-approved revisions	Lycoming Engines	AIO-320-B1B, -C1B, IO-320-B1A, -B1C, -C1A, -D1A, -D1B, -E1A, -E1B, -E2A, -E2B, LIO-320-B1A, -C1A O-320-A2B, -A2C, -A2D, -A3A, -A3B, -B2B, -B2C, -B3B, -D1A, -D1D, -D1F, -D2A, -D2B, -D2C, -D2G, -D2J, -D3G, -E1A, -E1F, -E2A, -E2B, -E2C, -E2D, -E2F, -E2G, -E2H, -E3D, -E3H AEIO-360-B1G6, -H1A, AIO-360-A1A, -A1B, -B1B, HIO-360-A1A, -A1B, -B1A, -C1A, -C1B, -D1A, IO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1D6, -A2A, -A2B, -B1B, -B1D, -B1E, -B1F, -B1G6, -B2F, -B2F6, -B4A, -C1A, -C1B, -C1C, -C1C6, -C1D6, -C1E6, -C1F, -L2A, -M1A, LIO-360-C1E6, HO-360-C1A, LO-360-A1G6D, -A1H6, O-360-A1A, -A1D, -A1F6, -A1G6, -A1H6, -A1P, -A2A, -A2D, -A2F, -A2G, -A3A, -A4A, -A4G, -A4J, -A4K, -A4M, -A4N, -A4P, -B2A, -B2C, -C1A, -C1C, -C1E, -C1F, -C1G, -C2A, -C2C, -C2E, -C4F, -C4P, -D2A, -F1A6, -J2A, TIO-360-A1B, TO-360-C1A6D
Stud Drilled	SL13793 P012	LW13793 P12	Test and Computations per 14 CFR § 21.303, <u>DWG. No:</u> SL13793, <u>Rev:</u> B <u>Date:</u> 01/18/2008 or later FAA-approved revisions	Lycoming Engines	AIO-320-B1B, -C1B IO-320-B1A, -B1C, -C1A, -D1A, -D1B, -E1A, -E1B, -E2A, -E2B LIO-320-B1A, -C1A, O-320-A2B, -A2C, -A2D, -A3A, -A3B, -B2B, -B2C, -B3B, -D1A, -D1D, -D1F, -D2A, -D2B, -D2C, -D2G, -D2J, -D3G, -E1A, -E1F, -E2A, -E2B, -E2C, -E2D, -E2F, -E2G, -E2H, -E3D, -E3H, AEIO-360-B1G6, -H1A, AIO-360-A1A, -A1B, -B1B, HIO-360-A1A, -A1B, -B1A, -C1A, -C1B, -D1A, IO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1D6, -A2A, -A2B, -B1B, -B1D, -B1E, -B1F, -B1G6, -B2F, -B2F6, -B4A, -C1A, -C1B, -C1C, -C1C6, -C1D6, -C1E6, -C1F, -L2A, -M1A, LIO-360-C1E6 HO-360-C1A, LO-360-A1G6D, -A1H6, O-360-A1A, -A1D, -A1F6, -A1G6, -A1H6, -A1P, -A2A, -A2D, -A2F, -A2G, -A3A, -A4A, -A4G, -A4J, -A4K, -A4M, -A4N, -A4P, -B2A, -B2C, -C1A, -C1C, -C1E, -C1F, -C1G, -C2A, -C2C, -C2E, -C4F, -C4P, -D2A, -F1A6, -J2A, TIO-360-A1B, TO-360-C1A6D

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

SUPERIOR AIR PARTS, INC.  
621 S. Royal Lane, Suite # 100  
Coppell, TX 75019-3805

PMA NO. PQ0060SW  
SUPPLEMENT NO. 297  
DATE: February 25, 2021

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange	SL72060 P005	72060-S P05	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL72060, <u>Rev:</u> A <u>Date:</u> 10/04/2000 or later FAA-approved revisions	Lycoming Engines	AEIO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F6, -H1A AIO-360-A1A, -A1B, -A2A, -A2B, -B1B HIO-360-A1A, -B1A, -B1B, -C1A, -C1B, -D1A IO-360-A1A, -B1A, -B1B LHIO-360-C1A HO-360-A1A, -B1A, -B1B LO-360-A1G6D, -A1H6, -A2D O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A1H, -A1K6, -A1H6, -A1LD, -A2A, -A2D, -A2E, -A2F, -A2G, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6 IVO-360-A1A VO-360-A1A, -A1B, -B1A, -G1A TIO-360-A1A6D, -A1B, -B1A6D, -C1A6D, -E1A6D, -F1A6D AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D IO-540- AA1B5, -B1C5, -C1B5, -C1C5, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -J4A5, -K1A5, -K1A5D, -K1B5, -K1D5, -K1E5, -K1E5D, -K1G5, -K1G5D, -K1H5, -K1K5, -L1A5, -L1A5D, -L1C5, -M1A5D, -M1B5, -M1B5D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D TIO-540-A1A, -A1B, -AA1AD, -AB1AD, -AF1A, -AG1A, -C1A, -C1AD, -E1A-G1A, -H1A

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SUPERIOR AIR PARTS, INC.  
 621 S. Royal Lane, Suite # 100  
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PMA NO. PQ0060SW  
 SUPPLEMENT NO. 297  
 DATE: February 25, 2021

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange	SL72060 P010	72060-S P10	Test and Computations per 14CFR § 21.303, <u>DWG No: SL72060, Rev: A</u> <u>Date: 10/04/2000 or later</u> FAA-approved revisions	Lycoming Engines	AEIO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F6, -H1A AIO-360-A1A, -A1B, -A2A, -A2B, -B1B HIO-360-A1A, -B1A, -B1B, -C1A, -C1B, -D1A IO-360-A1A, -B1A, -B1B LHIO-360-C1A HO-360-A1A, -B1A, -B1B LO-360-A1G6D, -A1H6, -A2D O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A1H, -A1K6, -A1H6, -A1LD, -A2A, -A2D, -A2E, -A2F, -A2G, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6 IVO-360-A1A VO-360-A1A, -A1B, -B1A, -G1A TIO-360-A1A6D, -A1B, -B1A6D, -C1A6D, -E1A6D, -F1A6D AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D IO-540- AA1B5, -B1C5, -C1B5, -C1C5, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -J4A5, -K1A5, -K1A5D, -K1B5, -K1D5, -K1E5, -K1E5D, -K1G5, -K1G5D, -K1H5, -K1K5, -L1A5, -L1A5D, -L1C5, -M1A5D, -M1B5, -M1B5D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D TIO-540-A1A, -A1B, -AA1AD, -AB1AD, -AF1A, -AG1A, -C1A, -C1AD, -E1A-G1A, -H1A

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SUPERIOR AIR PARTS, INC.  
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PMA NO. PQ0060SW  
SUPPLEMENT NO. 297  
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Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange	SL72060 P015	72060-S P15	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL72060, <u>Rev:</u> A <u>Date:</u> 10/04/2000 or later FAA-approved revisions	Lycoming Engines	AEIO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F6, -H1A AIO-360-A1A, -A1B, -A2A, -A2B, -B1B HIO-360-A1A, -B1A, -B1B, -C1A, -C1B, -D1A IO-360-A1A, -B1A, -B1B LHIO-360-C1A HO-360-A1A, -B1A, -B1B LO-360-A1G6D, -A1H6, -A2D O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A1H, -A1K6, -A1H6, -A1LD, -A2A, -A2D, -A2E, -A2F, -A2G, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6 IVO-360-A1A VO-360-A1A, -A1B, -B1A, -G1A TIO-360-A1A6D, -A1B, -B1A6D, -C1A6D, -E1A6D, -F1A6D AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D IO-540- AA1B5, -B1C5, -C1B5, -C1C5, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -J4A5, -K1A5, -K1A5D, -K1B5, -K1D5, -K1E5, -K1E5D, -K1G5, -K1G5D, -K1H5, -K1K5, -L1A5, -L1A5D, -L1C5, -M1A5D, -M1B5, -M1B5D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D TIO-540-A1A, -A1B, -AA1AD, -AB1AD, -AF1A, -AG1A, -C1A, -C1AD, -E1A-G1A, -H1A

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Bushing, Prop Flange	SL72060 P020	72060-S P20	Test and Computations per 14CFR § 21.303, <u>DWG No: SL72060, Rev: A</u> <u>Date: 10/04/2000 or later</u> FAA-approved revisions	Lycoming Engines	AEIO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F6, -H1A AIO-360-A1A, -A1B, -A2A, -A2B, -B1B HIO-360-A1A, -B1A, -B1B, -C1A, -C1B, -D1A IO-360-A1A, -B1A, -B1B LHIO-360-C1A HO-360-A1A, -B1A, -B1B LO-360-A1G6D, -A1H6, -A2D O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A1H, -A1K6, -A1H6, -A1LD, -A2A, -A2D, -A2E, -A2F, -A2G, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6 IVO-360-A1A VO-360-A1A, -A1B, -B1A, -G1A TIO-360-A1A6D, -A1B, -B1A6D, -C1A6D, -E1A6D, -F1A6D AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D IO-540- AA1B5, -B1C5, -C1B5, -C1C5, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -J4A5, -K1A5, -K1A5D, -K1B5, -K1D5, -K1E5, -K1E5D, -K1G5, -K1G5D, -K1H5, -K1K5, -L1A5, -L1A5D, -L1C5, -M1A5D, -M1B5, -M1B5D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D TIO-540-A1A, -A1B, -AA1AD, -AB1AD, -AF1A, -AG1A, -C1A, -C1AD, -E1A-G1A, -H1A

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Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange, Long	SL72062 P005	72062-S P05	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL72062, <u>Rev:</u> A <u>Date:</u> 10/03/2000 or later FAA-approved revisions	Lycoming Engines	AEIO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F6, -H1A AIO-360-A1A, -A1B, -A2A, -A2B, -B1B HIO-360-A1A, -B1A, -B1B, -C1A, -C1B, -D1A IO-360-A1A, -A1B, -A1B6, -A1B6D, -A1C, -A1C6, -A1D, -A1D6, -A1D6D, -A2A, -A2B, -A2C, -A3B6, -A3B6D, -B1A, -B1B, -B1BD, -B1D, -B1E, -B1F, -B2E, -B2F6, -C1A, -C1B, -C1C, -C1CD, -C1C6, -C1D6, -C1E, -C1E6, -C1E6D, -C1F, -D1A, -E1A, -F1A, -J1A6D LHIO-360-C1A LIO-360-C1E6, -C1E6D HO-360-A1A, -B1A, -B1B LO-360-A1G6D, -A1H6, -A2D, -E1AD, -E1A6D O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A1H, -A1K6, -A1H6, -A1LD, -A1P, -A2A, -A2D, -A2E, -A2F, -A2G, -A3D6D, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C1G, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6 IVO-360-A1A VO-360-A1A, -A1B, -B1A, -G1A LTO-360-E1A6D TIO-360-A1A6D, -A1B, -A3B6, -B1A6D, -C1A6D, -E1A6D, -F1A6D AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D IO-540-A1A5, A1B5, -B1A5, -B1C5, -C1B5, -C1C5, -C2C, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -E1A5, -E1B5, -G1A5, -G1B5, -G1C5, -G1D5, -G1E5, -G1F5,

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

SUPERIOR AIR PARTS, INC.  
621 S. Royal Lane, Suite # 100  
Coppell, TX 75019-3805

PMA NO. PQ0060SW  
SUPPLEMENT NO. 297  
DATE: February 25, 2021

<b>Article Name</b>	<b>Article Number</b>	<b>Approved Replacement For Article Number</b>	<b>Approval Basis and Approved Design Data</b>	<b>Make/TCH Eligibility</b>	<b>Model/Series Eligibility</b>
Bushing, Prop Flange, Long	SL72062 P005	72062-S P05	Test and Computations per 14CFR § 21.303, <u>DWG No: SL72062</u> , <u>Rev: A</u> <u>Date: 10/03/2000 or later</u> FAA-approved revisions	Lycoming Engines	J1A5, -J4A5, -K1A5, -K1A5D, -K1B5, -K1C5, -K1D5, -K1E5, -K1E5D, -K1G5, -K1G5D, -K1H5, -K1K5, -L1A5, -L1A5D, -L1C5, -M1A5D, -M1B5, -M1B5D, -P1A5, -T4A5D, -T4B5, -T4B5D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A2B, -A3D5, -A4A5, -A4B5, -A4D5, -B1A5, -B1B5, -B2A5, -B2B5, -B2C5, -B4A5, -B4B5, -E4A5, -E4B5, -E4C5, -F1A5, -F1B5, -G1A5, -G2A5, -H1B5D, -H2A5, -H2B5D, -J1A5D, -J2A5D, -J3A5, -J3A5D, -J3C5D, -L3C5D TIO-540-A1A, -A1B, -AA1AD, -AB1AD, -AF1A, -AG1A, -C1A, -C1AD, -E1A-G1A, -H1A

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Bushing, Prop Flange, Long	SL72062 P010	72062-S P10	Test and Computations per 14CFR § 21.303, <u>DWG No: SL72062, Rev: A</u> <u>Date: 10/03/2000 or later</u> FAA-approved revisions	Lycoming Engines	E1AD, -E1A6D O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A1H, -A1K6, -A1H6, -A1LD, -A1P, -A2A, -A2D, -A2E, -A2F, -A2G, -A3D6D, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C1G, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6 IVO-360-A1A VO-360-A1A, -A1B, -B1A, -G1A LTO-360-E1A6D TIO-360-A1A6D, -A1B, -A3B6, -B1A6D, -C1A6D, -E1A6D, -F1A6D AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D IO-540-A1A5, AA1B5, -B1A5, -B1C5, -C1B5, -C1C5, -C2C, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -E1A5, -E1B5, -G1A5, -G1B5, -G1C5, -G1D5, -G1E5, -G1F5, -J1A5, -J4A5, -K1A5, -K1A5D, -K1B5, -K1C5, -K1D5, -K1E5, -K1E5D, -K1G5, -K1G5D, -K1H5, -K1K5, -L1A5, -L1A5D, -L1C5, -M1A5D, -M1B5, -M1B5D, -P1A5, -T4A5D, -T4B5, -T4B5D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A2B, -A3D5, -A4A5, -A4B5, -A4D5, -B1A5, -B1B5, -B2A5, -B2B5, -B2C5, -B4A5, -B4B5, -E4A5, -E4B5, -E4C5, -F1A5, -F1B5, -G1A5, -G2A5, -H1B5D, -H2A5, -H2B5D, -J1A5D, -J2A5D, -J3A5, -J3A5D, -J3C5D, -L3C5D TIO-540-A1A, -A1B, -AA1AD, -AB1AD, -AF1A, -AG1A, -C1A, -C1AD, -E1A-G1A, -H1A

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Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange, Long	SL72062 P015	72062-S P15	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL72062, <u>Rev:</u> A <u>Date:</u> 10/03/2000 or later FAA-approved revisions	Lycoming Engines	AEIO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F6, -H1A AIO-360-A1A, -A1B, -A2A, -A2B, -B1B HIO-360-A1A, -B1A, -B1B, -C1A, -C1B, -D1A IO-360-A1A, -A1B, -A1B6, -A1B6D, -A1C, -A1C6, -A1D, -A1D6, -A1D6D, -A2A, -A2B, -A2C, -A3B6, -A3B6D, -B1A, -B1B, -B1BD, -B1D, -B1E, -B1F, -B2E, -B2F6, -C1A, -C1B, -C1C, -C1CD, -C1C6, -C1D6, -C1E, -C1E6, -C1E6D, -C1F, -D1A, -E1A, -F1A, -J1A6D LHIO-360-C1A LJO-360-C1E6, -C1E6D HO-360-A1A, -B1A, -B1B LO-360-A1G6D, -A1H6, -A2D, -E1AD, -E1A6D O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A1H, -A1K6, -A1H6, -A1LD, -A1P, -A2A, -A2D, -A2E, -A2F, -A2G, -A3D6D, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C1G, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6 IVO-360-A1A VO-360-A1A, -A1B, -B1A, -G1A LTO-360-E1A6D TIO-360-A1A6D, -A1B, -A3B6, -B1A6D, -C1A6D, -E1A6D, -F1A6D AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D IO-540-A1A5, AA1B5, -B1A5, -B1C5, -C1B5, -C1C5, -C2C, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -E1A5, -E1B5, -G1A5, -G1B5, -G1C5, -G1D5, -G1E5, -G1F5, -

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Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange, Long	SL72062 P015	72062-S P15	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL72062, <u>Rev:</u> A <u>Date:</u> 10/03/2000 or later FAA-approved revisions	Lycoming Engines	J1A5, -J4A5, -K1A5, -K1A5D, -K1B5, -K1C5, -K1D5, -K1E5, -K1E5D, -K1G5, -K1G5D, -K1H5, -K1K5, -L1A5, -L1A5D, -L1C5, -M1A5D, -M1B5, -M1B5D, -P1A5, -T4A5D, -T4B5, -T4B5D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A2B, -A3D5, -A4A5, -A4B5, -A4D5, -B1A5, -B1B5, -B2A5, -B2B5, -B2C5, -B4A5, -B4B5, -E4A5, -E4B5, -E4C5, -F1A5, -F1B5, -G1A5, -G2A5, -H1B5D, -H2A5, -H2B5D, -J1A5D, -J2A5D, -J3A5, -J3A5D, -J3C5D, -L3C5D TIO-540-A1A, -A1B, -AA1AD, -AB1AD, -AF1A, -AG1A, -C1A, -C1AD, -E1A-G1A, -H1A
Bushing, Prop Flange, Long	SL72062 P020	72062-S P20	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL72062, <u>Rev:</u> A <u>Date:</u> 10/03/2000 or later FAA-approved revisions	Lycoming Engines	AEIO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F6, -H1A AIO-360-A1A, -A1B, -A2A, -A2B, -B1B HIO-360-A1A, -B1A, -B1B, -C1A, -C1B, -D1A IO-360-A1A, -A1B, -A1B6, -A1B6D, -A1C, -A1C6, -A1D, -A1D6, -A1D6D, -A2A, -A2B, -A2C, -A3B6, -A3B6D, -B1A, -B1B, -B1BD, -B1D, -B1E, -B1F, -B2E, -B2F6, -C1A, -C1B, -C1C, -C1CD, -C1C6, -C1D6, -C1E, -C1E6, -C1E6D, -C1F, -D1A, -E1A, -F1A, -J1A6D LHIO-360-C1A LIO-360-C1E6, -C1E6D HO-360-A1A, -B1A, -B1B LO-360-A1G6D, -A1H6, -A2D, -E1AD, -E1A6D O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A1H, -A1K6, -A1H6, -A1LD, -A1P, -A2A, -A2D, -A2E, -A2F, -A2G, -

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Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange, Long	SL72062 P020	72062-S P20	Test and Computations per 14CFR § 21.303, <u>DWG No: SL72062, Rev: A</u> <u>Date: 10/03/2000 or later</u> FAA-approved revisions	Lycoming Engines	A3D6D, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C1G, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6 IVO-360-A1A VO-360-A1A, -A1B, -B1A, -G1A LTO-360-E1A6D TIO-360-A1A6D, -A1B, -A3B6, -B1A6D, -C1A6D, -E1A6D, -F1A6D AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D IO-540-A1A5, AA1B5, -B1A5, -B1C5, -C1B5, -C1C5, -C2C, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -E1A5, -E1B5, -G1A5, -G1B5, -G1C5, -G1D5, -G1E5, -G1F5, -J1A5, -J4A5, -K1A5, -K1A5D, -K1B5, -K1C5, -K1D5, -K1E5, -K1E5D, -K1G5, -K1G5D, -K1H5, -K1K5, -L1A5, -L1A5D, -L1C5, -M1A5D, -M1B5, -M1B5D, -P1A5, -T4A5D, -T4B5, -T4B5D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A2B, -A3D5, -A4A5, -A4B5, -A4D5, -B1A5, -B1B5, -B2A5, -B2B5, -B2C5, -B4A5, -B4B5, -E4A5, -E4B5, -E4C5, -F1A5, -F1B5, -G1A5, -G2A5, -H1B5D, -H2A5, -H2B5D, -J1A5D, -J2A5D, -J3A5, -J3A5D, -J3C5D, -L3C5D TIO-540-A1A, -A1B, -AA1AD, -AB1AD, -AF1A, -AG1A, -C1A, -C1AD, -E1A-G1A, -H1A

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Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange	SL72155 P005	72155-S P05	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL72155, <u>Rev:</u> C <u>Date:</u> 01/08/2004 or later FAA-approved revisions	Lycoming Engines	AEIO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F6, -H1A AIO-360-A1A, -A1B, -A2A, -A2B, -B1B HIO-360-A1A, -B1A, -B1B, -C1A, -C1B, -D1A IO-360-A1A, -A1B, -A1B6, -A1B6D, -A1C, -A1C6, -A1D, -A1D6, -A1D6D, -A2A, -A2B, -A2C, -B1A, -B1B, -B1BD, -B1D, -B1E, -B1F, -B2E, -B2F6, -C1A, -C1B, -C1C, -C1C6, -C1CD, -C1D6, -C1E, -C1E6, -C1E6D, -C1F, -D1A, -E1A, -F1A, -M1A LHIO-360-C1A LIO-360-C1E6, -C1E6D HO-360-A1A, -B1A, -B1B LO-360-A1G6D, -A1H6, -A2D, -E1AD, -E1AD6 O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A3D6G, -A1H, -A1H6, -A1K6, -A1LD, -A1P, -A2A, -A2D, -A2E, -A2F, -A2G, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C1G, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6 IVO-360-A1A VO-360-A1A, -A1B, -B1A, -G1A LTO-360-E1A6D TIO-360-A1B, -A1A6D, -A3B6, -B1A6D, -C1A6D, -E1A6D, -F1A6D AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D IO-540-A1A5, -AA1A5, -AA1B5, -B1A5, -B1C5, -C1B5, -C1C5, -C2C, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -E1A5, -E1B5, -G1A5, -G1B5, -G1C5, -G1D5, -G1E5, -

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<b>Article Name</b>	<b>Article Number</b>	<b>Approved Replacement For Article Number</b>	<b>Approval Basis and Approved Design Data</b>	<b>Make/TCH Eligibility</b>	<b>Model/Series Eligibility</b>
Bushing, Prop Flange	SL72155 P005	72155-S P05	Test and Computations per 14CFR § 21.303, <u>DWG No: SL72155, Rev: C</u> <u>Date: 01/08/2004 or later</u> FAA-approved revisions	Lycoming Engines	G1F5, -J1A5, -J4A5, -K1A5, -K1A5D, -K1B5, -K1C5, -K1D5, -K1E5, -K1E5D, -K1F5, -K1F5D, -K1G5, -K1G5D, -K1H5, -K1J5, -K1J5D, -K1K5, -L1A5, -L1A5D, -L1C5, -M1A5, -M1A5D, -M1B5, -M1B5D, -M2A5D, -N1A5, -N1A5D, -P1A5, -R1A5, -R1A5D, -S1A5, -T4A5D, -T4B5, -T4B4D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D LTIO-540-F2BD, -J2B, -J2BD, -N2BD, -R2AD, -U2A, -V2AD, -W2A TIO-540-A1A, -A1B, -AA1AD, -AB1AD, -AE2A, -AF1A, -AG1A, -A2A, -A2B, -A2C, -C1A, -C1AD, -E1A, -F2BD, -G1A, -H1A, -J2B, -J2BD, -N2BD, -R2AD, -S1AD, -U2A, -V2AD, -W2A O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A2B, -A3D5, -A4A5, -A4B5, -A4D5, -B1A5, -B1B5, -B2A5, -B2B5, -B2C5, -B4A5, -B4B5, -E4A5, -E4B5, -E4C5, -F1A5, -F1B5, -G1A5, -G2A5, -H1B5D, -H2A5, -H2B5D, -J1A5D, -J2A5D, -J3A5, -J3A4D, -J3C5D, -L3C5D TIO-541-A1A, -E1A4, -E1B4, -E1C4 IO-720-A1A, -A1B, -B1B, -B1BD, -C1B, -D1B, -D1BD, -D1C, -D1CD

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

SUPERIOR AIR PARTS, INC.  
621 S. Royal Lane, Suite # 100  
Coppell, TX 75019-3805

PMA NO. PQ0060SW  
SUPPLEMENT NO. 297  
DATE: February 25, 2021

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange	SL72155 P010	72155-S P10	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL72155, <u>Rev:</u> C <u>Date:</u> 01/08/2004 or later FAA-approved revisions	Lycoming Engines	AEIO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F6, -H1A, AIO-360-A1A, -A1B, -A2A, -A2B, -B1B, HIO-360-A1A, -B1A, -B1B, -C1A, -C1B, -D1A IO-360-A1A, -A1B, -A1B6, -A1B6D, -A1C, -A1C6, -A1D, -A1D6, -A1D6D, -A2A, -A2B, -A2C, -B1A, -B1B, -B1BD, -B1D, -B1E, -B1F, -B2E, -B2F6, -C1A, -C1B, -C1C, -C1C6, -C1CD, -C1D6, -C1E, -C1E6, -C1E6D, -C1F, -D1A, -E1A, -F1A, -M1A, LHIO-360-C1A LIO-360-C1E6, -C1E6D HO-360-A1A, -B1A, -B1B LO-360-A1G6D, -A1H6, -A2D, -E1AD, -E1AD6, O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A3D6G, -A1H, -A1H6, -A1K6, -A1LD, -A1P, -A2A, -A2D, -A2E, -A2F, -A2G, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C1G, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6, IVO-360-A1A, VO-360-A1A, -A1B, -B1A, -G1A, LTO-360-E1A6D, TIO-360-A1B, -A1A6D, -A3B6, -B1A6D, -C1A6D, -E1A6D, -F1A6D, AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D, IO-540-A1A5, -AA1A5, -AA1B5, -B1A5, -B1C5, -C1B5, -C1C5, -C2C, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -E1A5, -E1B5, -G1A5, -G1B5, -G1C5, -G1D5, -G1E5, -G1F5, -J1A5, -J4A5, -K1A5, -

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<b>Article Name</b>	<b>Article Number</b>	<b>Approved Replacement For Article Number</b>	<b>Approval Basis and Approved Design Data</b>	<b>Make/TCH Eligibility</b>	<b>Model/Series Eligibility</b>
Bushing, Prop Flange	SL72155 P010	72155-S P10	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL72155, <u>Rev:</u> C <u>Date:</u> 01/08/2004 or later FAA-approved revisions	Lycoming Engines	K1A5D, -K1B5, -K1C5, -K1D5, -K1E5, -K1E5D, -K1F5, -K1F5D, -K1G5, -K1G5D, -K1H5, -K1J5, -K1J5D, -K1K5, -L1A5, -L1A5D, -L1C5, -M1A5, -M1A5D, -M1B5, -M1B5D, -M2A5D, -N1A5, -N1A5D, -P1A5, -R1A5, -R1A5D, -S1A5, -T4A5D, -T4B5, -T4B4D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D LTIO-540-F2BD, -J2B, -J2BD, -N2BD, -R2AD, -U2A, -V2AD, -W2A TIO-540-A1A, -A1B, -AA1AD, -AB1AD, -AE2A, -AF1A, -AG1A, -A2A, -A2B, -A2C, -C1A, -C1AD, -E1A, -F2BD, -G1A, -H1A, -J2B, -J2BD, -N2BD, -R2AD, -S1AD, -U2A, -V2AD, -W2A O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A2B, -A3D5, -A4A5, -A4B5, -A4D5, -B1A5, -B1B5, -B2A5, -B2B5, -B2C5, -B4A5, -B4B5, -E4A5, -E4B5, -E4C5, -F1A5, -F1B5, -G1A5, -G2A5, -H1B5D, -H2A5, -H2B5D, -J1A5D, -J2A5D, -J3A5, -J3A4D, -J3C5D, -L3C5D TIO-541-A1A, -E1A4, -E1B4, -E1C4 IO-720-A1A, -A1B, -B1B, -B1BD, -C1B, -D1B, -D1BD, -D1C, -D1CD

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Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange	SL72155 P015	72155-S P15	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL72155, <u>Rev:</u> C <u>Date:</u> 01/08/2004 or later FAA-approved revisions	Lycoming Engines	AEIO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F6, -H1A AIO-360-A1A, -A1B, -A2A, -A2B, -B1B HIO-360-A1A, -B1A, -B1B, -C1A, -C1B, -D1A IO-360-A1A, -A1B, -A1B6, -A1B6D, -A1C, -A1C6, -A1D, -A1D6, -A1D6D, -A2A, -A2B, -A2C, -B1A, -B1B, -B1BD, -B1D, -B1E, -B1F, -B2E, -B2F6, -C1A, -C1B, -C1C, -C1C6, -C1CD, -C1D6, -C1E, -C1E6, -C1E6D, -C1F, -D1A, -E1A, -F1A, -M1A LHIO-360-C1A LIO-360-C1E6, -C1E6D HO-360-A1A, -B1A, -B1B LO-360-A1G6D, -A1H6, -A2D, -E1AD, -E1AD6 O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A3D6G, -A1H, -A1H6, -A1K6, -A1LD, -A1P, -A2A, -A2D, -A2E, -A2F, -A2G, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C1G, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6 IVO-360-A1A VO-360-A1A, -A1B, -B1A, -G1A LTO-360-E1A6D TIO-360-A1B, -A1A6D, -A3B6, -B1A6D, -C1A6D, -E1A6D, -F1A6D AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D IO-540-A1A5, -AA1A5, -AA1B5, -B1A5, -B1C5, -C1B5, -C1C5, -C2C, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -E1A5, -E1B5, -G1A5, -G1B5, -G1C5, -G1D5, -G1E5, -G1F5, -J1A5, -J4A5, -K1A5, -

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Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange	SL72155 P015	72155-S P15	Test and Computations per 14CFR § 21.303, DWG No: SL72155, <u>Rev: C</u> <u>Date: 01/08/2004 or later</u> FAA-approved revisions	Lycoming Engines	K1A5D, -K1B5, -K1C5, -K1D5, -K1E5, -K1E5D, -K1F5, -K1F5D, -K1G5, -K1G5D, -K1H5, -K1J5, -K1J5D, -K1K5, -L1A5, -L1A5D, -L1C5, -M1A5, -M1A5D, -M1B5, -M1B5D, -M2A5D, -N1A5, -N1A5D, -P1A5, -R1A5, -R1A5D, -S1A5, -T4A5D, -T4B5, -T4B4D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D LTIO-540-F2BD, -J2B, -J2BD, -N2BD, -R2AD, -U2A, -V2AD, -W2A TIO-540-A1A, -A1B, -AA1AD, -AB1AD, -AE2A, -AF1A, -AG1A, -A2A, -A2B, -A2C, -C1A, -C1AD, -E1A, -F2BD, -G1A, -H1A, -J2B, -J2BD, -N2BD, -R2AD, -S1AD, -U2A, -V2AD, -W2A O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A2B, -A3D5, -A4A5, -A4B5, -A4D5, -B1A5, -B1B5, -B2A5, -B2B5, -B2C5, -B4A5, -B4B5, -E4A5, -E4B5, -E4C5, -F1A5, -F1B5, -G1A5, -G2A5, -H1B5D, -H2A5, -H2B5D, -J1A5D, -J2A5D, -J3A5, -J3A4D, -J3C5D, -L3C5D TIO-541-A1A, -E1A4, -E1B4, -E1C4 IO-720-A1A, -A1B, -B1B, -B1BD, -C1B, -D1B, -D1BD, -D1C, -D1CD

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Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange	SL72155 P020	72155-S P20	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL72155, <u>Rev:</u> C <u>Date:</u> 01/08/2004 or later FAA-approved revisions	Lycoming Engines	AEIO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F6, -H1A AIO-360-A1A, -A1B, -A2A, -A2B, -B1B HIO-360-A1A, -B1A, -B1B, -C1A, -C1B, -D1A IO-360-A1A, -A1B, -A1B6, -A1B6D, -A1C, -A1C6, -A1D, -A1D6, -A1D6D, -A2A, -A2B, -A2C, -B1A, -B1B, -B1BD, -B1D, -B1E, -B1F, -B2E, -B2F6, -C1A, -C1B, -C1C, -C1C6, -C1CD, -C1D6, -C1E, -C1E6, -C1E6D, -C1F, -D1A, -E1A, -F1A, -M1A LHIO-360-C1A LIO-360-C1E6, -C1E6D HO-360-A1A, -B1A, -B1B LO-360-A1G6D, -A1H6, -A2D, -E1AD, -E1AD6 O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A3D6G, -A1H, -A1H6, -A1K6, -A1LD, -A1P, -A2A, -A2D, -A2E, -A2F, -A2G, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C1G, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6 IVO-360-A1A VO-360-A1A, -A1B, -B1A, -G1A LTO-360-E1A6D TIO-360-A1B, -A1A6D, -A3B6, -B1A6D, -C1A6D, -E1A6D, -F1A6D AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D IO-540-A1A5, -AA1A5, -AA1B5, -B1A5, -B1C5, -C1B5, -C1C5, -C2C, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -E1A5, -E1B5, -G1A5, -G1B5, -G1C5, -G1D5, -G1E5, -

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Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange	SL72155 P020	72155-S P20	Test and Computations per 14CFR § 21.303, DWG No: SL72155, Rev: C Date: 01/08/2004 or later FAA-approved revisions	Lycoming Engines	G1F5, -J1A5, -J4A5, -K1A5, -K1A5D, -K1B5, -K1C5, -K1D5, -K1E5, -K1E5D, -K1F5, -K1F5D, -K1G5, -K1G5D, -K1H5, -K1J5, -K1J5D, -K1K5, -L1A5, -L1A5D, -L1C5, -M1A5, -M1A5D, -M1B5, -M1B5D, -M2A5D, -N1A5, -N1A5D, -P1A5, -R1A5, -R1A5D, -S1A5, -T4A5D, -T4B5, -T4B4D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D LTIO-540-F2BD, -J2B, -J2BD, -N2BD, -R2AD, -U2A, -V2AD, -W2A TIO-540-A1A, -A1B, -AA1AD, -AB1AD, -AE2A, -AF1A, -AG1A, -A2A, -A2B, -A2C, -C1A, -C1AD, -E1A, -F2BD, -G1A, -H1A, -J2B, -J2BD, -N2BD, -R2AD, -S1AD, -U2A, -V2AD, -W2A O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A2B, -A3D5, -A4A5, -A4B5, -A4D5, -B1A5, -B1B5, -B2A5, -B2B5, -B2C5, -B4A5, -B4B5, -E4A5, -E4B5, -E4C5, -F1A5, -F1B5, -G1A5, -G2A5, -H1B5D, -H2A5, -H2B5D, -J1A5D, -J2A5D, -J3A5, -J3A4D, -J3C5D, -L3C5D TIO-541-A1A, -E1A4, -E1B4, -E1C4 IO-720-A1A, -A1B, -B1B, -B1BD, -C1B, -D1B, -D1BD, -D1C, -D1CD

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<b>Article Name</b>	<b>Article Number</b>	<b>Approved Replacement For Article Number</b>	<b>Approval Basis and Approved Design Data</b>	<b>Make/TCH Eligibility</b>	<b>Model/Series Eligibility</b>
Stud	SL75154 P003	75154 P03	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL75154, <u>Rev:</u> C <u>Date:</u> 09/18/2008 or later FAA-approved revisions	Lycoming Engines	AIO-320-B1B, -C1B IO-320-B1A, -B1C, -C1A, -D1A, -D1B, -E1A, -E1B, -E2A, -E2B LIO-320-B1A, -C1A O-320-A2B, -A2C, -A2D, -A3A, -A3B, -B2B, -B2C, -B3B, -D1A, -D1D, -D1F, -D2A, -D2B, -D2C, -D2G, -D2J, -D3G, -E1A, -E1F, -E2A, -E2B, -E2C, -E2D, -E2F, -E2G, -E2H, -E3D, -E3H AEIO-360-A1E, -B1G6, -H1A AIO-360-A1A, -A1B, -B1B HIO-360-A1A, -A1B, -B1A, -C1A, -C1B, -D1A, -E1AD, -E1BD, -F1AD IO-360-A1A, -A1B, -A1B6, -A1B6D, -A1C, -A1D, -A1D6, -A2A, -A2B, -A3B6D, -B1A, -B1B, -B1D, -B1E, -B1F, -B1G6, -B2F, -B2F6, -B4A, -C1A, -C1B, -C1C, -C1C6, -C1D6, -C1E6, -C1F, -J1A6D, -L2A, -M1A LIO-360-C1E6 HO-360-B1A, -B1B, -C1A LO-360-A1G6D, -A1H6 O-360-A1A, -A1AD, -A1C, -A1D, -A1F6, -A1F6D, -A1G6, -A1G6D, -A1H6, -A1LD, -A1P, -A2A, -A2D, -A2E, -A2F, -A2G, -A3A, -A3AD, -A4A, -A4G, -A4J, -A4K, -A4M, -A4N, -A4P, -A5AD, -B2A, -B2C, -C1A, -C1C, -C1E, -C1F, -C1G, -C2A, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -F1A6, -J2A TIO-360-A1B, -C1A6D TO-360-C1A6D

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Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Stud	SL75154 P007	75154 P07	Test and Computations per 14CFR § 21.303, DWG No: SL75154, Rev: C Date: 09/18/2008 or later FAA-approved revisions	Lycoming Engines	AIO-320-B1B, -C1B IO-320-B1A, -B1C, -C1A, -D1A, -D1B, -E1A, -E1B, -E2A, -E2B LIO-320-B1A, -C1A O-320-A2B, -A2C, -A2D, -A3A, -A3B, -B2B, -B2C, -B3B, -D1A, -D1D, -D1F, -D2A, -D2B, -D2C, -D2G, -D2J, -D3G, -E1A, -E1F, -E2A, -E2B, -E2C, -E2D, -E2F, -E2G, -E2H, -E3D, -E3H AEIO-360-A1E, -B1G6, -H1A AIO-360-A1A, -A1B, -B1B HIO-360-A1A, -A1B, -B1A, -C1A, -C1B, -D1A, -E1AD, -E1BD, -F1AD IO-360-A1A, -A1B, -A1B6, -A1B6D, -A1C, -A1D, -A1D6, -A2A, -A2B, -A3B6D, -B1A, -B1B, -B1D, -B1E, -B1F, -B1G6, -B2F, -B2F6, -B4A, -C1A, -C1B, -C1C, -C1C6, -C1D6, -C1E6, -C1F, -J1A6D, -L2A, -M1A LIO-360-C1E6 HO-360-B1A, -B1B, -C1A LO-360-A1G6D, -A1H6 O-360-A1A, -A1AD, -A1C, -A1D, -A1F6, -A1F6D, -A1G6, -A1G6D, -A1H6, -A1LD, -A1P, -A2A, -A2D, -A2E, -A2F, -A2G, -A3A, -A3AD, -A4A, -A4G, -A4J, -A4K, -A4M, -A4N, -A4P, -A5AD, -B2A, -B2C, -C1A, -C1C, -C1E, -C1F, -C1G, -C2A, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -F1A6, -J2A TIO-360-A1B, -C1A6D TO-360-C1A6D

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Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Stud	SL75154 P012	75154 P12	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL75154, <u>Rev:</u> C <u>Date:</u> 09/18/2008 or later FAA-approved revisions	Lycoming Engines	AIO-320-B1B, -C1B IO-320-B1A, -B1C, -C1A, -D1A, -D1B, -E1A, -E1B, -E2A, -E2B LIO-320-B1A, -C1A O-320-A2B, -A2C, -A2D, -A3A, -A3B, -B2B, -B2C, -B3B, -D1A, -D1D, -D1F, -D2A, -D2B, -D2C, -D2G, -D2J, -D3G, -E1A, -E1F, -E2A, -E2B, -E2C, -E2D, -E2F, -E2G, -E2H, -E3D, -E3H AEIO-360-A1E, -B1G6, -H1A AIO-360-A1A, -A1B, -B1B HIO-360-A1A, -A1B, -B1A, -C1A, -C1B, -D1A, -E1AD, -E1BD, -F1AD IO-360-A1A, -A1B, -A1B6, -A1B6D, -A1C, -A1D, -A1D6, -A2A, -A2B, -A3B6D, -B1A, -B1B, -B1D, -B1E, -B1F, -B1G6, -B2F, -B2F6, -B4A, -C1A, -C1B, -C1C, -C1C6, -C1D6, -C1E6, -C1F, -J1A6D, -L2A, -M1A LIO-360-C1E6 HO-360-B1A, -B1B, -C1A LO-360-A1G6D, -A1H6 O-360-A1A, -A1AD, -A1C, -A1D, -A1F6, -A1F6D, -A1G6, -A1G6D, -A1H6, -A1LD, -A1P, -A2A, -A2D, -A2E, -A2F, -A2G, -A3A, -A3AD, -A4A, -A4G, -A4J, -A4K, -A4M, -A4N, -A4P, -A5AD, -B2A, -B2C, -C1A, -C1C, -C1E, -C1F, -C1G, -C2A, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -F1A6, -J2A TIO-360-A1B, -C1A6D TO-360-C1A6D

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Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange, Long	SL75656 P005	75656-S P05	Test and Computations per 14CFR § 21.303, <u>DWG No: SL75656</u> , <u>Rev: C</u> <u>Date: 01/08/2004 or later</u> FAA-approved revisions	Lycoming Engines	AEIO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F6, -H1A, AIO-360-A1A, -A1B, -A2A, -A2B, -B1B HIO-360-A1A, -B1A, -B1B, -C1A, -C1B, -D1A, IO-360-A1A, -A1B, -A1B6, -A1B6D, -A1C, -A1C6, -A1D, -A1D6, -A1D6D, -A2A, -A2B, -A2C, -A3B6, -A3B6D, -B1A, -B1B, -B1BD, -B1D, -B1E, -B1F, -B2E, -B2F6, -C1A, -C1B, -C1C, -C1CD, -C1C6, -C1D6, -C1E, -C1E6, -C1E6D, -C1F, -D1A, -E1A, -F1A, -J1A6D, -K2A, -M1A, LHIO-360-C1A, LIO-360-C1E6, -C1E6D, , , O-360-A1G6D, -A1H6, -A2D, -E1AD, -E1A6D HO-360-A1A, -B1A, -B1B O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A1H, -A1H6, -A1K6, -A1LD, -A2A, -A2D, -A2E, -A2F, -A2G, -A3D6D, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C1G, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6, IVO-360-A1A, VO-360-A1A, -A1B, -B1A, -G1A, TIO-360-A1A6D, -A1B, -A3B6, -B1A6D, -C1A6D, -E1A6D, -F1A6D, AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D IO-540-A1A5, -AA1A5, -AA1B5, -B1A5, -B1C5, -C1B5, -C1C5, -C2C, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -E1A5, -E1B5, -G1A5, -G1B5, -G1C5, -G1D5, -G1E5, -G1F5, -J1A5, -J4A5, -K1A5, -

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Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange, Long	SL75656 P005	75656-S P05	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL75656, <u>Rev:</u> C <u>Date:</u> 01/08/2004 or later FAA-approved revisions	Lycoming Engines	K1A5D, -K1B5, -K1C5, -K1D5, -K1E5, -K1E5D, -K1F5, -K1F5D, -K1G5, -K1G5D, -K1H5, -K1J5, -K1J5D, -K1K5, -K2A5, -L1A5, -L1A5D, -L1C5, -M1A5, -M1A5D, -M1B5, -M1B5D, -N1A5, -N1A5D, -P1A5, -R1A5, -R1A5D, -S1A5, -T4A5D, -T4B5, -T4B5D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D LTIO-540-F2BD, -J2B, -J2BD, -N2BD, -R2AD, -U2A, -V2AD, -W2A TIO-540-A1A, -A1B, -AA1AD, -AB1AD, -AF1A, -AG1A, -A2A, -A2B, -A2C, -AE2A, -C1A, -C1AD, -E1A, -F2BD, -G1A, -H1A, -J2B, -J2BD, -N2BD, -R2AD, -S1AD, -U2A, -V2AD, -W2A O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A2B, -A3D5, -A4A5, -A4B5, -A4D5, -B1A5, -B1B5, -B2A5, -B2B5, -B2C5, -B4A5, -B4B5, -E4A5, -E4B5, -E4C5, -F1A5, -F1B5, -G1A5, -G2A5, -H1B5D, -H2A5, -H2B5D, -J1A5D, -J2A5D, -J3A5, -J3A5D, -J3C5D, -L3C5D TI0-541-A1A

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Bushing, Prop Flange, Long	SL75656 P010	75656-S P10	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL75656, <u>Rev:</u> C <u>Date:</u> 01/08/2004 or later FAA-approved revisions	Lycoming Engines	AEIO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F6, -H1A AIO-360-A1A, -A1B, -A2A, -A2B, -B1B HIO-360-A1A, -B1A, -B1B, -C1A, -C1B, -D1A IO-360-A1A, -A1B, -A1B6, -A1B6D, -A1C, -A1C6, -A1D, -A1D6, -A1D6D, -A2A, -A2B, -A2C, -A3B6, -A3B6D, -B1A, -B1B, -B1BD, -B1D, -B1E, -B1F, -B2E, -B2F6, -C1A, -C1B, -C1C, -C1CD, -C1C6, -C1D6, -C1E, -C1E6, -C1E6D, -C1F, -D1A, -E1A, -F1A, -J1A6D, -K2A, -M1A LHIO-360-C1A LIO-360-C1E6, -C1E6D LO-360-A1G6D, -A1H6, -A2D, -E1AD, -E1A6D HO-360-A1A, -B1A, -B1B O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A1H, -A1H6, -A1K6, -A1LD, -A2A, -A2D, -A2E, -A2F, -A2G, -A3D6D, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C1G, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6 IVO-360-A1A VO-360-A1A, -A1B, -B1A, -G1A TIO-360-A1A6D, -A1B, -A3B6, -B1A6D, -C1A6D, -E1A6D, -F1A6D AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D IO-540-A1A5, -AA1A5, -AA1B5, -B1A5, -B1C5, -C1B5, -C1C5, -C2C, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -E1A5, -E1B5, -G1A5, -G1B5, -G1C5, -G1D5, -G1E5, -G1F5, -J1A5, -J4A5, -K1A5, -

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<b>Article Name</b>	<b>Article Number</b>	<b>Approved Replacement For Article Number</b>	<b>Approval Basis and Approved Design Data</b>	<b>Make/TCH Eligibility</b>	<b>Model/Series Eligibility</b>
Bushing, Prop Flange, Long	SL75656 P010	75656-S P10	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL75656, <u>Rev:</u> C <u>Date:</u> 01/08/2004 or later FAA-approved revisions	Lycoming Engines	K1A5D, -K1B5, -K1C5,-K1D5, -K1E5, -K1E5D, -K1F5,-K1F5D, -K1G5, -K1G5D, -K1H5, -K1J5, -K1J5D, -K1K5, -K2A5,-L1A5, -L1A5D, -L1C5, -M1A5, -M1A5D, -M1B5, -M1B5D, -N1A5, -N1A5D, -P1A5, -R1A5, -R1A5D, -S1A5, -T4A5D, -T4B5, -T4B5D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D LTIO-540-F2BD, -J2B, -J2BD, -N2BD, -R2AD, -U2A, -V2AD, -W2A TIO-540-A1A, -A1B, -AA1AD, -AB1AD, -AF1A, -AG1A, -A2A, -A2B, -A2C, -AE2A, -C1A, -C1AD, -E1A,-F2BD, -G1A, -H1A, -J2B, -J2BD,-N2BD, -R2AD, -S1AD, -U2A,-V2AD, -W2A O-540-A1A, -A1A5, -A1B5,-A1C5, -A1D, -A1D5, -A2B, -A3D5, -A4A5,-A4B5, -A4D5, -B1A5, -B1B5, -B2A5, -B2B5, -B2C5, -B4A5,-B4B5, -E4A5,-E4B5, -E4C5, -F1A5, -F1B5, -G1A5, -G2A5, -H1B5D, -H2A5, -H2B5D, -J1A5D, -J2A5D, -J3A5, -J3A5D, -J3C5D, -L3C5D TI0-541-A1A

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Bushing, Prop Flange, Long	SL75656 P015	75656-S P15	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL75656, <u>Rev:</u> C <u>Date:</u> 01/08/2004 or later FAA-approved revisions	Lycoming Engines	AEIO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F6, -H1A AIO-360-A1A, -A1B, -A2A, -A2B, -B1B HIO-360-A1A, -B1A, -B1B, -C1A, -C1B, -D1A IO-360-A1A, -A1B, -A1B6, -A1B6D, -A1C, -A1C6, -A1D, -A1D6, -A1D6D, -A2A, -A2B, -A2C, -A3B6, -A3B6D, -B1A, -B1B, -B1BD, -B1D, -B1E, -B1F, -B2E, -B2F6, -C1A, -C1B, -C1C, -C1CD, -C1C6, -C1D6, -C1E, -C1E6, -C1E6D, -C1F, -D1A, -E1A, -F1A, -J1A6D, -K2A, -M1A LHIO-360-C1A LIO-360-C1E6, -C1E6D LO-360-A1G6D, -A1H6, -A2D, -E1AD, -E1A6D HO-360-A1A, -B1A, -B1B O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A1H, -A1H6, -A1K6, -A1LD, -A2A, -A2D, -A2E, -A2F, -A2G, -A3D6D, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C1G, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6 IVO-360-A1A VO-360-A1A, -A1B, -B1A, -G1A TIO-360-A1A6D, -A1B, -A3B6, -B1A6D, -C1A6D, -E1A6D, -F1A6D AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D IO-540-A1A5, -AA1A5, -AA1B5, -B1A5, -B1C5, -C1B5, -C1C5, -C2C, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -E1A5, -E1B5, -G1A5, -G1B5, -G1C5, -G1D5, -G1E5, -G1F5, -J1A5, -J4A5, -K1A5, -

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Bushing, Prop Flange, Long	SL75656 P015	75656-S P15	Test and Computations per 14CFR § 21.303, <u>DWG No: SL75656</u> , <u>Rev: C</u> <u>Date: 01/08/2004 or later</u> FAA-approved revisions	Lycoming Engines	K1A5D, -K1B5, -K1C5, -K1D5, -K1E5, -K1E5D, -K1F5, -K1F5D, -K1G5, -K1G5D, -K1H5, -K1J5, -K1J5D, -K1K5, -K2A5, -L1A5, -L1A5D, -L1C5, -M1A5, -M1A5D, -M1B5, -M1B5D, -N1A5, -N1A5D, -P1A5, -R1A5, -R1A5D, -S1A5, -T4A5D, -T4B5, -T4B5D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D LT10-540-F2BD, -J2B, -J2BD, -N2BD, -R2AD, -U2A, -V2AD, -W2A T10-540-A1A, -A1B, -AA1AD, -AB1AD, -AF1A, -AG1A, -A2A, -A2B, -A2C, -AE2A, -C1A, -C1AD, -E1A, -F2BD, -G1A, -H1A, -J2B, -J2BD, -N2BD, -R2AD, -S1AD, -U2A, -V2AD, -W2A O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A2B, -A3D5, -A4A5, -A4B5, -A4D5, -B1A5, -B1B5, -B2A5, -B2B5, -B2C5, -B4A5, -B4B5, -E4A5, -E4B5, -E4C5, -F1A5, -F1B5, -G1A5, -G2A5, -H1B5D, -H2A5, -H2B5D, -J1A5D, -J2A5D, -J3A5, -J3A5D, -J3C5D, -L3C5D T10-541-A1A

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Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange, Long	SL75656 P020	75656-S P20	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL75656, <u>Rev:</u> C <u>Date:</u> 01/08/2004 or later FAA-approved revisions	Lycoming Engines	AEIO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F6, -H1A AIO-360-A1A, -A1B, -A2A, -A2B, -B1B HIO-360-A1A, -B1A, -B1B, -C1A, -C1B, -D1A IO-360-A1A, -A1B, -A1B6, -A1B6D, -A1C, -A1C6, -A1D, -A1D6, -A1D6D, -A2A, -A2B, -A2C, -A3B6, -A3B6D, -B1A, -B1B, -B1BD, -B1D, -B1E, -B1F, -B2E, -B2F6, -C1A, -C1B, -C1C, -C1CD, -C1C6, -C1D6, -C1E, -C1E6, -C1E6D, -C1F, -D1A, -E1A, -F1A, -J1A6D, -K2A, -M1A LHIO-360-C1A LIO-360-C1E6, -C1E6D LO-360-A1G6D, -A1H6, -A2D, -E1AD, -E1A6D HO-360-A1A, -B1A, -B1B O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A1H, -A1H6, -A1K6, -A1LD, -A2A, -A2D, -A2E, -A2F, -A2G, -A3D6D, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C1G, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6 IVO-360-A1A VO-360-A1A, -A1B, -B1A, -G1A TIO-360-A1A6D, -A1B, -A3B6, -B1A6D, -C1A6D, -E1A6D, -F1A6D AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D IO-540-A1A5, -AA1A5, -AA1B5, -B1A5, -B1C5, -C1B5, -C1C5, -C2C, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -E1A5, -E1B5, -G1A5, -G1B5, -G1C5, -G1D5, -G1E5, -G1F5, -J1A5, -J4A5, -K1A5, -

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

SUPERIOR AIR PARTS, INC.  
 621 S. Royal Lane, Suite # 100  
 Coppell, TX 75019-3805

PMA NO. PQ0060SW  
 SUPPLEMENT NO. 297  
 DATE: February 25, 2021

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange, Long	SL75656 P020	75656-S P20	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL75656, <u>Rev:</u> C <u>Date:</u> 01/08/2004 or later FAA-approved revisions	Lycoming Engines	K1A5D, -K1B5, -K1C5, -K1D5, -K1E5, -K1E5D, -K1F5, -K1F5D, -K1G5, -K1G5D, -K1H5, -K1J5, -K1J5D, -K1K5, -K2A5, -L1A5, -L1A5D, -L1C5, -M1A5, -M1A5D, -M1B5, -M1B5D, -N1A5, -N1A5D, -P1A5, -R1A5, -R1A5D, -S1A5, -T4A5D, -T4B5, -T4B5D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D LTIO-540-F2BD, -J2B, -J2BD, -N2BD, -R2AD, -U2A, -V2AD, -W2A TIO-540-A1A, -A1B, -AA1AD, -AB1AD, -AF1A, -AG1A, -A2A, -A2B, -A2C, -AE2A, -C1A, -C1AD, -E1A, -F2BD, -G1A, -H1A, -J2B, -J2BD, -N2BD, -R2AD, -S1AD, -U2A, -V2AD, -W2A O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A2B, -A3D5, -A4A5, -A4B5, -A4D5, -B1A5, -B1B5, -B2A5, -B2B5, -B2C5, -B4A5, -B4B5, -E4A5, -E4B5, -E4C5, -F1A5, -F1B5, -G1A5, -G2A5, -H1B5D, -H2A5, -H2B5D, -J1A5D, -J2A5D, -J3A5, -J3A5D, -J3C5D, -L3C5D TI0-541-A1A

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<b>Article Name</b>	<b>Article Number</b>	<b>Approved Replacement For Article Number</b>	<b>Approval Basis and Approved Design Data</b>	<b>Make/TCH Eligibility</b>	<b>Model/Series Eligibility</b>
Bushing, Prop Flange, Indexing	SL75657 P005	75657-S P05	Test and Computations per 14CFR § 21.303, <u>DWG No: SL75657</u> , <u>Rev: C</u> <u>Date: 01/08/2004 or later</u> FAA-approved revisions	Lycoming Engines	AEIO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F6, -H1A HIO-360-A1A, -B1A, -B1B, -C1A, -C1B, -D1A IO-360-A1A, -A1B, -A1B6, -A1B6D, -A1C, -A1C6, -A1D, -A1D6, -A1D6D, -A2A, -A2B, -A2C, -B1A, -B1B, -B1BD, -B1D, -B1E, -B1F, -B2E, -B2F6, -C1A, -C1B, -C1C, -C1CD, -C1C6, -C1D6, -C1E, -C1E6, -C1E6D, -C1F, -D1A, -E1A, -F1A, -M1A LHIO-360-C1A HO-360-A1A, -B1A, -B1B LO-360-A1G6D, -A1H6, -A2D O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A1H, -A1H6, -A1K6, -A1LD, -A2A, -A2D, -A2E, -A2F, -A2G, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6 IVO-360-A1A VO-360-A1A, -A1B, -B1A, -G1A TIO-360-A1A6D, -A1B, -B1A6D, -C1A6D, -E1A6D, -F1A6D AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D IO-540-AA1B5, -B1C5, -C1B5, -C1C5, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -J4A5, -K1A5, -K1A5D, -K1B5, -K1D5, -K1E5, -K1E5D, -K1G5, -K1G5D, -K1H5, -K1K5, -K2A5, -L1A5, -L1A5D, -L1C5, -M1A5D, -M1B5, -M1B5D, -M2A5D, -T4A5D, -T4B5, -T4B5D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A3D5, -A4A5, -A4B5, -A4D5, -B1A5, -

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

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Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange, Indexing	SL75657 P005	75657-S P05	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL75657, <u>Rev:</u> C <u>Date:</u> 01/08/2004 or later FAA-approved revisions	Lycoming Engines	B1B5, -B2A5, -B2B5, -B2C5, -B4A5, -B4B5, -E4A5, -E4B5, -E4C5, -F1A5, -F1B5, -G1A5, -G2A5, -H1B5D, -H2A5, -H2B5D, -J1A5D, -J2A5D, -J3A5, -J3A5D, -J3C5D, -L3C5D TIO-540-A1A, -A1B, -AA1AD, -AB1AD, -AF1A, -AG1A, -C1A, -C1AD, -E1A, -G1A, -H1A TIO-541-A1A
Bushing, Prop Flange, Indexing	SL75657 P010	75657-S P10	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL75657, <u>Rev:</u> C <u>Date:</u> 01/08/2004 or later FAA-approved revisions	Lycoming Engines	AEIO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F6, -H1A HIO-360-A1A, -B1A, -B1B, -C1A, -C1B, -D1A IO-360-A1A, -A1B, -A1B6, -A1B6D, -A1C, -A1C6, -A1D, -A1D6, -A1D6D, -A2A, -A2B, -A2C, -B1A, -B1B, -B1BD, -B1D, -B1E, -B1F, -B2E, -B2F6, -C1A, -C1B, -C1C, -C1CD, -C1C6, -C1D6, -C1E, -C1E6, -C1E6D, -C1F, -D1A, -E1A, -F1A, -M1A LHIO-360-C1A HO-360-A1A, -B1A, -B1B LO-360-A1G6D, -A1H6, -A2D O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A1H, -A1H6, -A1K6, -A1LD, -A2A, -A2D, -A2E, -A2F, -A2G, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6 IVO-360-A1A VO-360-A1A, -A1B, -B1A, -G1A TIO-360-A1A6D, -A1B, -B1A6D, -C1A6D, -E1A6D, -F1A6D AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D IO-540-AA1B5, -B1C5, -C1B5, -

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<b>Article Name</b>	<b>Article Number</b>	<b>Approved Replacement For Article Number</b>	<b>Approval Basis and Approved Design Data</b>	<b>Make/TCH Eligibility</b>	<b>Model/Series Eligibility</b>
Bushing, Prop Flange, Indexing	SL75657 P010	75657-S P10	Test and Computations per 14CFR § 21.303, <u>DWG No: SL75657, Rev: C</u> <u>Date: 01/08/2004 or later</u> FAA-approved revisions	Lycoming Engines	C1C5, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -J4A5, -K1A5, -K1A5D, -K1B5, -K1D5, -K1E5, -K1E5D, -K1G5, -K1G5D, -K1H5, -K1K5, -K2A5, -L1A5, -L1A5D, -L1C5, -M1A5D, -M1B5, -M1B5D, -M2A5D, -T4A5D, -T4B5, -T4B5D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A3D5, -A4A5, -A4B5, -A4D5, -B1A5, -B1B5, -B2A5, -B2B5, -B2C5, -B4A5, -B4B5, -E4A5, -E4B5, -E4C5, -F1A5, -F1B5, -G1A5, -G2A5, -H1B5D, -H2A5, -H2B5D, -J1A5D, -J2A5D, -J3A5, -J3A5D, -J3C5D, -L3C5D T10-540-A1A, -A1B, -AA1AD, -AB1AD, -AF1A, -AG1A, -C1A, -C1AD, -E1A, -G1A, -H1A T10-541-A1A

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Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange, Indexing	SL75657 P015	75657-S P15	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL75657, <u>Rev:</u> C <u>Date:</u> 01/08/2004 or later FAA-approved revisions	Lycoming Engines	AEIO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F6, -H1A HIO-360-A1A, -B1A, -B1B, -C1A, -C1B, -D1A IO-360-A1A, -A1B, -A1B6, -A1B6D, -A1C, -A1C6, -A1D, -A1D6, -A1D6D, -A2A, -A2B, -A2C, -B1A, -B1B, -B1BD, -B1D, -B1E, -B1F, -B2E, -B2F6, -C1A, -C1B, -C1C, -C1CD, -C1C6, -C1D6, -C1E, -C1E6, -C1E6D, -C1F, -D1A, -E1A, -F1A, -M1A LHIO-360-C1A HO-360-A1A, -B1A, -B1B LO-360-A1G6D, -A1H6, -A2D O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A1H, -A1H6, -A1K6, -A1LD, -A2A, -A2D, -A2E, -A2F, -A2G, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6 IVO-360-A1A VO-360-A1A, -A1B, -B1A, -G1A TIO-360-A1A6D, -A1B, -B1A6D, -C1A6D, -E1A6D, -F1A6D AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D IO-540-AA1B5, -B1C5, -C1B5, -C1C5, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -J4A5, -K1A5, -K1A5D, -K1B5, -K1D5, -K1E5, -K1E5D, -K1G5, -K1G5D, -K1H5, -K1K5, -K2A5, -L1A5, -L1A5D, -L1C5, -M1A5D, -M1B5, -M1B5D, -M2A5D, -T4A5D, -T4B5, -T4B5D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A3D5, -A4A5, -A4B5, -A4D5, -B1A5, -

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<b>Article Name</b>	<b>Article Number</b>	<b>Approved Replacement For Article Number</b>	<b>Approval Basis and Approved Design Data</b>	<b>Make/TCH Eligibility</b>	<b>Model/Series Eligibility</b>
Bushing, Prop Flange, Indexing	SL75657 P015	75657-S P15	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL75657, <u>Rev:</u> C <u>Date:</u> 01/08/2004 or later FAA-approved revisions	Lycoming Engines	B1B5, -B2A5, -B2B5, -B2C5, -B4A5, -B4B5, -E4A5, -E4B5, -E4C5, -F1A5, -F1B5, -G1A5, -G2A5, -H1B5D, -H2A5, -H2B5D, -J1A5D, -J2A5D, -J3A5, -J3A5D, -J3C5D, -L3C5D TIO-540-A1A, -A1B, -AA1AD, -AB1AD, -AF1A, -AG1A, -C1A, -C1AD, -E1A, -G1A, -H1A TIO-541-A1A
Bushing, Prop Flange, Indexing	SL75657 P020	75657-S P20	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL75657, <u>Rev:</u> C <u>Date:</u> 01/08/2004 or later FAA-approved revisions	Lycoming Engines	AEIO-360-A1A, -A1B, -A1B6, -A1C, -A1D, -A1E, -A2A, -A2B, -A2C, -B1B, -B1D, -B1F, -B1F6, -B1G6, -B2F6, -H1A HIO-360-A1A, -B1A, -B1B, -C1A, -C1B, -D1A IO-360-A1A, -A1B, -A1B6, -A1B6D, -A1C, -A1C6, -A1D, -A1D6, -A1D6D, -A2A, -A2B, -A2C, -B1A, -B1B, -B1BD, -B1D, -B1E, -B1F, -B2E, -B2F6, -C1A, -C1B, -C1C, -C1CD, -C1C6, -C1D6, -C1E, -C1E6, -C1E6D, -C1F, -D1A, -E1A, -F1A, -M1A LHIO-360-C1A HO-360-A1A, -B1A, -B1B LO-360-A1G6D, -A1H6, -A2D O-360-A1A, -A1AD, -A1B, -A1C, -A1D, -A1F, -A1F6, -A1F6D, -A1G, -A1G6, -A1G6D, -A1H, -A1H6, -A1K6, -A1LD, -A2A, -A2D, -A2E, -A2F, -A2G, -A4D, -A4G, -A4J, -A4JD, -A4K, -A4N, -A4P, -A5AD, -B1A, -B1B, -B2A, -C1A, -C1C, -C1E, -C1F, -C2A, -C2B, -C2C, -C2D, -C2E, -C4F, -C4P, -D2A, -D2B, -D2C, -E1AD, -E1A6D, -F1A6, -G1A6 IVO-360-A1A VO-360-A1A, -A1B, -B1A, -G1A TIO-360-A1A6D, -A1B, -B1A6D, -C1A6D, -E1A6D, -F1A6D AEIO-540-D4A5, -D4B5, -L1B5, -L1B5D

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DATE: February 25, 2021

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing, Prop Flange, Indexing	SL75657 P020	75657-S P20	Test and Computations per 14CFR § 21.303, <u>DWG No:</u> SL75657, <u>Rev:</u> C <u>Date:</u> 01/08/2004 or later FAA-approved revisions	Lycoming Engines	IO-540-AA1B5, -B1C5, -C1B5, -C1C5, -C4B5, -C4B5D, -C4C5, -C4D5, -C4D5D, -D4A5, -D4B5, -D4C5, -J4A5, -K1A5, -K1A5D, -K1B5, -K1D5, -K1E5, -K1E5D, -K1G5, -K1G5D, -K1H5, -K1K5, -K2A5, -L1A5, -L1A5D, -L1C5, -M1A5D, -M1B5, -M1B5D, -M2A5D, -T4A5D, -T4B5, -T4B5D, -T4C5D, -V4A5D, -W1A5, -W1A5D, -W3A5D O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A3D5, -A4A5, -A4B5, -A4D5, -B1A5, -B1B5, -B2A5, -B2B5, -B2C5, -B4A5, -B4B5, -E4A5, -E4B5, -E4C5, -F1A5, -F1B5, -G1A5, -G2A5, -H1B5D, -H2A5, -H2B5D, -J1A5D, -J2A5D, -J3A5, -J3A5D, -J3C5D, -L3C5D TIO-540-A1A, -A1B, -AA1AD, -AB1AD, -AF1A, -AG1A, -C1A, -C1AD, -E1A, -G1A, -H1A TI0-541-A1A

-----END OF DATA-----

GENERAL NOTES:

Provide minor design changes in a manner as determined by the ACO. Process major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.

The FAA accepted the ICA approach for the above articles with their designs. These ICA may refer to those of the respective articles from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement articles. Make referral statements or supplemental ICA readily available per 14 CFR 21.50.

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Jim Grigg  
For - Manager, Fort Worth ACO Branch  
Compliance & Airworthiness Division  
Aircraft Certification Service

Carlton N. Cochran  
Aviation Safety  
Manager, Fort Worth MIDO Section, AIR-882

