



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

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

SUPERIOR AIR PARTS, INC.
621 S. Royal Lane, Suite No. 100
Coppell, TX 75019

PMA NO. PQ0060SW
SUPPLEMENT NO. 192
DATE February 1, 2010

Part Name	Part Number	Approved Replacement For Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Gear, Propeller Governor, Drive	SL77875	Textron Lycoming P/N: 77875	Test and Computations per 14 CFR § 21.303 <u>DWG No: SL77875</u> <u>Rev: A</u> <u>Date: 07/01/04 or later</u> FAA-approved revisions	Lycoming Engines	O-320-D1F, -E1F, -E2F
“	“	“	“	“	IO-320-D1B
“	“	“	“	“	AIO-320-B1B, -C1B
“	“	“	“	“	O-360-A1H6, -A1LD, -A1P, -C1G, -F1A6
“	“	“	“	“	IO-360-A1D6, -B1G6, -C1E6, -M1A
“	“	“	“	“	AIO-360-A1A, -A1B, -B1B
“	“	“	“	“	AEIO-360-A1E, -B1H, -H1B
“	“	“	“	“	LO-360-A1H6
“	“	“	“	“	LIO-360-C1E6
“	“	“	“	Textron Lycoming, AVCO Corporation	TO-360-C1A6D
“	“	“	“	“	TIO-360-C1A6D
“	“	“	“	“	IO-720-A1B, -B1B, -B1BD, -D1B (Wide Flange)
“	“	“	“	“	IO-720-D1C, -D1CD

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Part Name	Part Number	Approved Replacement For Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Camshaft Assembly	SL18843	Textron Lycoming P/N LW-18843, 78717, LW-14827, 77059, LW-18838, LW-18847, LW-12312	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL18843 <u>Rev:</u> N/C <u>Date:</u> 02/06/03 or later FAA-approved revisions	Lycoming Engines	O-320-D1F, -E1F, -E2F
“	“	“	“	“	IO-320-D1B
“	“	“	“	“	AIO-320-B1B, -C1B
“	“	“	“	“	O-360-A1H6, -A1LD, -A1P, -C1G, -F1A6
“	“	“	“	“	IO-360-A1D6, -B1G6, -C1E6, -M1A
“	“	“	“	“	AIO-360-A1A, -A1B, -B1B
“	“	“	“	“	AEIO-360-A1E, -B1H, -H1B
Crankcase Assembly	SL36850-W11	Textron Lycoming P/N LW-18399-1, LW-13822	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL36850A <u>Rev:</u> 1 <u>Date:</u> 02/02/05 or later FAA-approved revisions	Lycoming Engines	IO-360-A1D6, -C1E6
					IO-360-A1D6, -C1E6
					LIO-360-C1E6
Shaft, Prop Governor Idler Gear	SL14021	Textron Lycoming P/N LW-14021	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL14021 <u>Rev:</u> A <u>Date:</u> 6/21/04 or later FAA-approved revisions	Lycoming Engines	O-320-D1F, -E1F, -E2F
“	“	“	“	“	IO-320-D1B
“	“	“	“	“	AIO-320-B1B, -C1B
“	“	“	“	“	O-360-A1H6, -A1LD, -A1P, -C1G, -F1A6

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Shaft, Prop Governor Idler Gear	SL14021	Textron Lycoming P/N LW-14021	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL14021 <u>Rev:</u> A <u>Date:</u> 6/21/04 or later FAA-approved revisions	Lycoming Engines	IO-360-A1D6, -B1G6, -C1E6, -M1A
“	“	“	“	“	AIO-360-A1A, -A1B, -B1B
“	“	“	“	“	AEIO-360-A1E, -B1H, -H1B
“	“	“	“	“	LO-360-A1H6
“	“	“	“	“	LIO-360-C1E6
“	“	“	“	“	O-540-A4D5, -B4B5, -E4A5, -E4B5, -E4C5, -G1A5, -H1B5D, -J1A5D, -J3A5, -J3A5D, -J3C5D, -L3C5D (Wide Flange)
“	“	“	“	“	IO-540-AA1A5, -AB1A5, -AC1A5, -AF1A5, -C4B5, -C4D5D, -D4A5, -G1D5, -K1A5, -K1A5D, -K1B5, -K1D5, -K1E5, -K1F5, -K1F5D, -K1G5, -K1G5D, -K1H5, -K1J5, -K1J5D, -K1K5, -L1C5, -M1B5D, -S1A5, -T4A5D, -T4B5, -T4B5D, -T4C5D, -V4A5, -V4A5D, -W1A5, -W1A5D, -W3A5D (Wide Flange)
“	“	“	“	“	AEIO-540-D4A5, -D4B5, -D4D5, -L1B5, -L1B5D, (Wide Flange)
“	“	“	“	“	TIO-540-A2C, -AA1AD, -AB1AD, -AE2A, -AF1A, -AF1B, -AG1A, -AH1A, -AJ1A, -AK1A, -C1A, -F2BD, -J2B, -J2BD, -N2BD, -R2AD, -S1AD, -U2A, -V2AD, -W2A (Wide Flange)

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Shaft, Prop Governor Idler Gear	SL14021	Textron Lycoming P/N LW-14021	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL14021 <u>Rev:</u> A <u>Date:</u> 6/21/04 or later FAA-approved revisions	Lycoming Engines	LTIO-540-F2BD, -J2B, -J2BD, -N2BD, -R2AD, -U2A, -V2AD (Wide Flange)
“	“	“	“	“	AEIO-580-B1A
“	“	“	“	Textron Lycoming, AVCO Corporation	TO-360-C1A6D
“	“	“	“	“	TIO-360-C1A6D
“	“	“	“	“	IO-720-A1B, -B1B, -B1BD, -D1B (Wide Flange)
“	“	“	“	“	IO-720-D1C, -D1CD
Gear Assy, Prop Governor Idler	SL77874	Textron Lycoming P/N 77874	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL77874 <u>Rev:</u> A <u>Date:</u> 07/01/04 or later FAA-approved revisions	Lycoming Engines	O-320-D1F, -E1F, -E2F
“	“	“	“	“	IO-320-D1B
“	“	“	“	“	AIO-320-B1B, -C1B
“	“	“	“	“	O-360-A1H6, -A1LD, -A1P, -C1G, -F1A6
“	“	“	“	“	IO-360-A1D6, -B1G6, -C1E6, -M1A
“	“	“	“	“	AIO-360-A1A, -A1B, -B1B
“	“	“	“	“	AEIO-360-A1E, -B1H, -H1B
“	“	“	“	“	LO-360-A1H6
“	“	“	“	“	LIO-360-C1E6

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Gear Assy, Prop Governor Idler	SL77874	Textron Lycoming P/N 77874	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL77874 <u>Rev:</u> A <u>Date:</u> 07/01/04 or later FAA-approved revisions	Lycoming Engines	TO-360-C1A6D
“	“	“	“	“	TIO-360-C1A6D
“	“	“	“	“	IO-720-A1B, -B1B, -B1BD, -D1B (Wide Flange)
“	“	“	“	“	IO-720-D1C, -D1CD
Plug, ¾-16, Flange Hex Head	SL13896	Textron Lycoming P/N LW-13896	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL13896 <u>Rev:</u> A <u>Date:</u> 11/10/03 or later FAA-approved revisions	Lycoming Engines	O-320-D1F, -E1F, -E2F
“	“	“	“	“	IO-320-D1B
“	“	“	“	“	AIO-320-B1B, -C1B
“	“	“	“	“	O-360-A1H6, -A1LD, -A1P, -C1G, -F1A6
“	“	“	“	“	IO-360-A1D6, -B1G6, -C1E6, -M1A
“	“	“	“	“	AIO-360-A1A, -A1B, -B1B
“	“	“	“	“	AEIO-360-A1E, -B1H, -H1B
“	“	“	“	“	LO-360-A1H6
“	“	“	“	“	LIO-360-C1E6

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Part Name	Part Number	Approved Replacement For Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Plug, 3/4-16, Flange Hex Head	SL13896	Textron Lycoming P/N LW-13896	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL13896 <u>Rev:</u> A <u>Date:</u> 11/10/03 or later FAA-approved revisions	Lycoming Engines	O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A2B, -A3D5, -B1A5, -B1B5, -B2B5, -B2C5, -B4B5, -E4A5, -E4B5, -E4C5, -G1A5, -G2A5 (Standard Flange)
“	“	“	“	“	O-540-A4D5, -B4B5, -E4A5, -E4B5, -E4C5, -G1A5, -H1B5D, -J1A5D, -J3A5, -J3A5D, -J3C5D, -L3C5D (Wide Flange)
“	“	“	“	“	O-540-B2B5, -B2C5 (Standard Flange)
“	“	“	“	“	O-540 -F1B5, -H2A5, -H2B5D (Wide Flange)
“	“	“	“	“	IO-540-A1A5, -B1A5, -B1C5, -C1B5, -C4B5, -C4C5, -D4A5, -E1A5, -E1B5, -G1A5, -G1B5, -G1C5, -G1D5, -G1E5, -G1F5, -J4A5, -K1A5, -K1B5, -K1C5, -K1D5, -K1E5, -K1F5, -M1A5, -N1A5, -P1A5, -R1A5, -S1A5 (Standard Flange)
“	“	“	“	“	IO-540-AA1A5, -AB1A5, -AC1A5, -AE1A5, -AF1A5, -C4B5, -C4D5D, -D4A5, -G1D5, -K1A5, -K1A5D, -K1B5, -K1D5, -K1E5, -K1F5, -K1F5D, -K1G5, -K1G5D, -K1H5, -K1J5, -K1J5D, -K1K5, -L1C5, -M1B5D, -S1A5, -T4A5D, -T4B5, -T4B5D, -T4C5D, -V4A5, -V4A5D, -W1A5, -W1A5D, -W3A5D (Wide Flange)
“	“	“	“	“	AEIO-540-D4A5, -D4B5, -D4D5, -L1B5, -L1B5D, (Wide Flange)

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Plug, 3/4-16, Flange Hex Head	SL13896	Textron Lycoming P/N LW-13896	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL13896 <u>Rev:</u> A <u>Date:</u> 11/10/03 or later FAA-approved revisions	Lycoming Engines	TIO-540-A1A, -A1B, -A2A, -A2B, -A2C, -C1A, -E1A, -G1A, -H1A (Standard Flange). TIO-540-A2C, -AA1AD, -AB1AD, -AE2A, -AF1A, -AF1B, -AG1A, -AH1A, -AJ1A, -AK1A, -C1A, -F2BD, -J2B, -J2BD, -N2BD, -R2AD, -S1AD, -U2A, -V2AD, -W2A (Wide Flange)
“	“	“	“	“	LTIO-540-F2BD, -J2B, -J2BD, -N2BD, -R2AD, -U2A, -V2AD (Wide Flange)
“	“	“	“	“	AEIO-580-B1A
“	“	“	“	Textron Lycoming, AVCO Corporation	TO-360-C1A6D
“	“	“	“	“	TIO-360-C1A6D
“	“	“	“	“	TIO-541-A1A, -E1A4, -E1B4, -E1C4
“	“	“	“	“	TIGO-541-D1B
“	“	“	“	“	IO-720-A1A, -A1B, -B1B, -C1B, -D1B (Standard Flange)
“	“	“	“	“	IO-720-A1B, -B1B, -B1BD, -D1B (Wide Flange)
Washer, Thrust	SL73249	Textron Lycoming P/N 73249	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL73249 <u>Rev:</u> A <u>Date:</u> 06/21/04 or later FAA-approved revisions	Lycoming Engines	IO-720-D1C, -D1CD O-320-D1F, -E1F, -E2F
“	“	“	“	“	IO-320-D1B

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“	“	“	“	“	O-360-A1H6, -A1LD, -A1P, -C1G, -F1A6
“	“	“	“	“	IO-360-A1D6, -B1G6, -C1E6, -M1A
“	“	“	“	“	AIO-360-A1A, -A1B, -B1B
“	“	“	“	“	AEIO-360-A1E, -B1H, -H1B
“	“	“	“	“	LO-360-A1H6
“	“	“	“	“	LIO-360-C1E6
“	“	“	“	“	O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A2B, -A3D5, -B1A5, -B1B5, -B4B5, -E4A5, -E4B5, -E4C5, -G1A5 (Standard Flange)
“	“	“	“	“	O-540-A4D5, -B4B5, -E4A5, -E4B5, -E4C5, -G1A5, -H1B5D, -J1A5D, -J3A5, -J3A5D, -J3C5D, -L3C5D (Wide Flange)
“	“	“	“	“	IO-540-A1A5, -B1A5, -B1C5, -C1B5, -C4B5, -C4C5, -D4A5, -E1A5, -E1B5, -G1A5, -G1B5, -G1C5, -G1D5, -G1E5, -G1F5, -J4A5, -K1A5, -K1B5, -K1C5, -K1D5, -K1E5, -K1F5, -M1A5, -N1A5, -P1A5, -R1A5, -S1A5 (Standard Flange)

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“	“	“	“	“	AEIO-540-B1A, -D4A5, -D4B5, -D4D5, -L1B5, -L1B5D (Wide Flange)
“	“	“	“	“	TIO-540-A1A, -A1B, -A2A, -A2B, -A2C, -C1A, -E1A, -G1A, -H1A (Standard Flange)
“	“	“	“	“	TIO-540-A2C, -AA1AD, -AB1AD, -AE2A, -AF1A, -AF1B, -AG1A, -AH1A, -AJ1A, -AK1A, -C1A, -F2BD, -J2B, -J2BD, -N2BD, -R2AD, -S1AD, -U2A, -V2AD, -W2A (Wide Flange)
“	“	“	“	“	LTIO-540-F2BD, -J2B, -J2BD, -N2BD, -R2AD, -U2A, -V2AD (Wide Flange)
“	“	“	“	Textron Lycoming, AVCO Corporation	TO-360-C1A6D
“	“	“	“	“	TIO-360-C1A6D
“	“	“	“	“	TIO-541-A1A, -E1A4, -E1B4, -E1C4
“	“	“	“	“	IO-720-A1A, -A1B, -B1B, -C1B, -D1B (Standard Flange)

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“	“	“	“	“	IO-720-D1C, -D1CD
Washer, Thrust	SL73250	Textron Lycoming P/N 73250	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL73250 <u>Rev:</u> A <u>Date:</u> 06/21/04 or later FAA-approved revisions	Lycoming Engines	O-320-D1F, -E1F, -E2F
“	“	“	“	“	IO-320-D1B
“	“	“	“	“	AIO-320-B1B, -C1B
“	“	“	“	“	O-360-A1H6, -A1LD, -A1P, -C1G, -F1A6
“	“	“	“	“	IO-360-A1D6, -B1G6, -C1E6, -M1A
“	“	“	“	“	AIO-360-A1A, -A1B, -B1B
“	“	“	“	“	AEIO-360-A1E, -B1H, -H1B
“	“	“	“	“	LO-360-A1H6
“	“	“	“	“	LIO-360-C1E6
“	“	“	“	“	O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A2B, -A3D5, -B1A5, -B1B5, -B4B5, -E4A5, -E4B5, -E4C5, -G1A5 (Standard Flange)
“	“	“	“	“	O-540-A4D5, -B4B5, -E4A5, -E4B5, -E4C5, -G1A5, -H1B5D, -J1A5D, -J3A5, -J3A5D, -J3C5D, -L3C5D (Wide Flange)

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Part Name	Part Number	Approved Replacement For Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Washer, Thrust	SL73250	Textron Lycoming P/N 73250	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL73250 <u>Rev:</u> A <u>Date:</u> 06/21/04 or later FAA-approved revisions	Lycoming Engines	IO-540-A1A5, -B1A5, -B1C5, -C1B5, -C4B5, -C4C5, -D4A5, -E1A5, -E1B5, -G1A5, -G1B5, -G1C5, -G1D5, -G1E5, -G1F5, -J4A5, -K1A5, -K1B5, -K1C5, -K1D5, -K1E5, -K1F5, -M1A5, -N1A5, -P1A5, -R1A5, -S1A5 (Standard Flange)
“	“	“	“	“	IO-540-AA1A5, -AB1A5, -AC1A5, -AF1A5, -C4B5, -C4D5D, -D4A5, -G1D5, -K1A5, -K1A5D, -K1B5, -K1D5, -K1E5, -K1F5, -K1F5D, -K1G5, -K1G5D, -K1H5, -K1J5, -K1J5D, -K1K5, -L1C5, -M1B5D, -S1A5, -T4A5D, -T4B5, -T4B5D, -T4C5D, -V4A5, -V4A5D, -W1A5, -W1A5D, -W3A5D (Wide Flange)
“	“	“	“	“	AEIO-540-B1A, -D4A5, -D4B5, -D4D5, -L1B5, -L1B5D (Wide Flange)
“	“	“	“	“	TIO-540-A1A, -A1B, -A2A, -A2B, -A2C, -C1A, -E1A, -G1A, -H1A (Standard Flange)
“	“	“	“	“	TIO-540-A2C, -AA1AD, -AB1AD, -AE2A, -AF1A, -AF1B, -AG1A, -AH1A, -AJ1A, -AK1A, -C1A, -F2BD, -J2B, -J2BD, -N2BD, -R2AD, -S1AD, -U2A, -V2AD, -W2A (Wide Flange)
“	“	“	“	“	LTIO-540-F2BD, -J2B, -J2BD, -N2BD, -R2AD, -U2A, -V2AD (Wide Flange)

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

SUPERIOR AIR PARTS, INC.
621 S. Royal Lane, Suite No. 100
Coppell, TX 75019

PMA NO. PQ0060SW
SUPPLEMENT NO. 192
DATE February 1, 2010

Part Name	Part Number	Approved Replacement For Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Washer, Thrust	SL73250	Textron Lycoming P/N 73250	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL73250 <u>Rev:</u> A <u>Date:</u> 06/21/04 or later FAA-approved revisions	Textron Lycoming, AVCO Corporation	TO-360-C1A6D
“	“	“	“	“	TIO-360-C1A6D
“	“	“	“	“	TIO-541-A1A, -E1A4, -E1B4, -E1C4
“	“	“	“	“	IO-720-A1A, -A1B, -B1B, -C1B, -D1B (Standard Flange)
“	“	“	“	“	IO-720-A1B, -B1B, -B1BD, -D1B (Wide Flange)
“	“	“	“	“	IO-720-D1C, -D1CD
Washer, Thrust	SL73251	Textron Lycoming P/N 73251	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL73251 <u>Rev:</u> A <u>Date:</u> 06/21/04 or later FAA-approved revisions	Lycoming Engines	O-320-D1F, -E1F, -E2F
“	“	“	“	“	IO-320-D1B
“	“	“	“	“	AIO-320-B1B, -C1B
“	“	“	“	“	O-360-A1H6, -A1LD, -A1P, -C1G, -F1A6
“	“	“	“	“	IO-360-A1D6, -B1G6, -C1E6, -M1A
“	“	“	“	“	AIO-360-A1A, -A1B, -B1B
“	“	“	“	“	AEIO-360-A1E, -B1H, -H1B
“	“	“	“	“	LO-360-A1H6
“	“	“	“	“	LIO-360-C1E6

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Washer, Thrust	SL73251	Textron Lycoming P/N 73251	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL73251 <u>Rev:</u> A <u>Date:</u> 06/21/04 or later FAA-approved revisions	Lycoming Engines	O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A2B, -A3D5, -B1A5, -B1B5, -B4B5, -E4A5, -E4B5, -E4C5, -G1A5 (Standard Flange)
“	“	“	“	“	O-540-A4D5, -B4B5, -E4A5, -E4B5, -E4C5, -G1A5, -H1B5D, -J1A5D, -J3A5, -J3A5D, -J3C5D, -L3C5D (Wide Flange)
“	“	“	“	“	IO-540-A1A5, -B1A5, -B1C5, -C1B5, -C4B5, -C4C5, -D4A5, -E1A5, -E1B5, -G1A5, -G1B5, -G1C5, -G1D5, -G1E5, -G1F5, -J4A5, -K1A5, -K1B5, -K1C5, -K1D5, -K1E5, -K1F5, -M1A5, -N1A5, -P1A5, -R1A5, -S1A5 (Standard Flange)
“	“	“	“	“	IO-540-AA1A5, -AB1A5, -AC1A5, -AF1A5, -C4B5, -C4D5D, -D4A5, -G1D5, -K1A5, -K1A5D, -K1B5, -K1D5, -K1E5, -K1F5, -K1F5D, -K1G5, -K1G5D, -K1H5, -K1J5, -K1J5D, -K1K5, -L1C5, -M1B5D, -S1A5, -T4A5D, -T4B5, -T4B5D, -T4C5D, -V4A5, -V4A5D, -W1A5, -W1A5D, -W3A5D (Wide Flange)
“	“	“	“	“	AEIO-540-B1A, -D4A5, -D4B5, -D4D5, -L1B5, -L1B5D (Wide Flange)
“	“	“	“	“	TIO-540-A1A, -A1B, -A2A, -A2B, -A2C, -C1A, -E1A, -G1A, -H1A (Standard Flange)

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Part Name	Part Number	Approved Replacement For Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Washer, Thrust	SL73251	Textron Lycoming P/N 73251	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL73251 <u>Rev:</u> A <u>Date:</u> 06/21/04 or later FAA-approved revisions	Lycoming Engines	TIO-540-A2C, -AA1AD, -AB1AD, -AE2A, -AF1A, -AF1B, -AG1A, -AH1A, -AJ1A, -AK1A, -C1A, -F2BD, -J2B, -J2BD, -N2BD, -R2AD, -S1AD, -U2A, -V2AD, -W2A (Wide Flange)
“	“	“	“	“	LTIO-540-F2BD, -J2B, -J2BD, -N2BD, -R2AD, -U2A, -V2AD (Wide Flange)
“	“	“	“	Textron Lycoming, AVCO Corporation	TO-360-C1A6D
“	“	“	“	“	TIO-360-C1A6D
“	“	“	“	“	TIO-541-A1A, -E1A4, -E1B4, -E1C4
“	“	“	“	“	IO-720-A1A, -A1B, -B1B, -C1B, -D1B (Standard Flange)
“	“	“	“	“	IO-720-A1B, -B1B, -B1BD, -D1B (Wide Flange)
“	“	“	“	“	IO-720-D1C, -D1CD
Washer, Thrust	SL73252	Textron Lycoming P/N 73252	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL73252 <u>Rev:</u> A <u>Date:</u> 06/21/04 or later FAA-approved revisions	Lycoming Engines	O-320-D1F, -E1F, -E2F
“	“	“	“	“	IO-320-D1B
“	“	“	“	“	AIO-320-B1B, -C1B
“	“	“	“	“	O-360-A1H6, -A1LD, -A1P, -C1G, -F1A6

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Part Name	Part Number	Approved Replacement For Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Washer, Thrust	SL73252	Textron Lycoming P/N 73252	Test and Computations per 14 CFR § 21.303 <u>DWG No: SL73252</u> <u>Rev: A</u> <u>Date: 06/21/04 or later</u> FAA-approved revisions	Lycoming Engines	IO-360-A1D6, -B1G6, -C1E6, -M1A
“	“	“	“	“	AIO-360-A1A, -A1B, -B1B
“	“	“	“	“	AEIO-360-A1E, -B1H, -H1B
“	“	“	“	“	LO-360-A1H6
“	“	“	“	“	LIO-360-C1E6
“	“	“	“	“	O-540-A1A, -A1A5, -A1B5, -A1C5, -A1D, -A1D5, -A2B, -A3D5, -B1A5, -B1B5, -B4B5, -E4A5, -E4B5, -E4C5, -G1A5 (Standard Flange)
“	“	“	“	“	O-540-A4D5, -B4B5, -E4A5, -E4B5, -E4C5, -G1A5, -H1B5D, -J1A5D, -J3A5, -J3A5D, -J3C5D, -L3C5D (Wide Flange)
“	“	“	“	“	IO-540-A1A5, -B1A5, -B1C5, -C1B5, -C4B5, -C4C5, -D4A5, -E1A5, -E1B5, -G1A5, -G1B5, -G1C5, -G1D5, -G1E5, -G1F5, -J4A5, -K1A5, -K1B5, -K1C5, -K1D5, -K1E5, -K1F5, -M1A5, -N1A5, -P1A5, -R1A5, -S1A5 (Standard Flange)

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Washer, Thrust	SL73252	Textron Lycoming P/N 73252	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL73252 <u>Rev:</u> A <u>Date:</u> 06/21/04 or later FAA-approved revisions	Lycoming Engines	IO-540-AA1A5, -AB1A5, -AC1A5, -AF1A5, -C4B5, -C4D5D, -D4A5, -G1D5, -K1A5, -K1A5D, -K1B5, -K1D5, -K1E5, -K1F5, -K1F5D, -K1G5, -K1G5D, -K1H5, -K1J5, -K1J5D, -K1K5, -L1C5, -M1B5D, -S1A5, -T4A5D, -T4B5, -T4B5D, -T4C5D, -V4A5, -V4A5D, -W1A5, -W1A5D, -W3A5D (Wide Flange)
“	“	“	“	“	AEIO-540-B1A, -D4A5, -D4B5, -D4D5, -L1B5, -L1B5D (Wide Flange)
“	“	“	“	“	TIO-540-A1A, -A1B, -A2A, -A2B, -A2C, -C1A, -E1A, -G1A, -H1A (Standard Flange)
“	“	“	“	“	TIO-540-A2C, -AA1AD, -AB1AD, -AE2A, -AF1A, -AF1B, -AG1A, -AH1A, -AJ1A, -AK1A, -C1A, -F2BD, -J2B, -J2BD, -N2BD, -R2AD, -S1AD, -U2A, -V2AD, -W2A (Wide Flange)
“	“	“	“	“	LTIO-540-F2BD, -J2B, -J2BD, -N2BD, -R2AD, -U2A, -V2AD (Wide Flange)
“	“	“	“	“	TO-360-C1A6D
“	“	“	“	“	TIO-360-C1A6D
“	“	“	“	“	TIO-541-A1A, -E1A4, -E1B4, -E1C4
“	“	“	“	“	IO-720-A1A, -A1B, -B1B, -C1B, -D1B (Standard Flange)

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Washer, Thrust	SL73252	Textron Lycoming P/N 73252	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> SL73252 <u>Rev:</u> A <u>Date:</u> 06/21/04 or later FAA-approved revisions	Textron Lycoming, AVCO Corporation	IO-720-A1B, -B1B, -B1BD, -D1B (Wide Flange)
“	“	“	“	“	IO-720-D1C, -D1CD
-----End of Listing-----					

NOTE:

- 1) Provide minor design changes in a manner as determined by the ACO. Handle major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.
- 2) The FAA approved ICA for the above parts with their designs. These ICA may refer to those of the respective parts from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement parts. Make referral statements or supplemental ICA readily available per 14 CFR 21.50.



Bruce E. Cain
Manager, Manufacturing Inspection District Office
SW MIDO-42