



U. S. Department
of Transportation

**Federal Aviation
Administration**

Small Airplane Directorate
Manufacturing Inspection District Office
Federal Facilities Bldg., Rm. 127
Cleveland Hopkins Intl. Airport
Cleveland, Ohio 44135

January 9, 1997

Supplement No. 2 has been revised. See supplement No. 16

SAF-AIR Products, Inc.
33029 Hampshire
Westland, MI 48185

Attention: Mr. Robert J. Lescoe
Vice-President

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

The statements dated December 6, 1996, certifying that SAF-AIR Products, Inc. has established a fabrication inspection system that meets the requirements of 14 CFR part 21.303(h) for the parts listed, are accepted.

Transmitted herewith is Production Approval Listing, Supplement No. 2 dated January 9, 1997, which grants approval of the production of the parts listed thereon, under the same conditions and limitations included in the approval letter of October 9, 1996.

Should you have any questions regarding this matter, you may wish to direct them to the Detroit Manufacturing Inspection Satellite Office at (313) 487-7232.

Sincerely,

A handwritten signature in cursive script that reads "Matthew E. Tomsheck".

Matthew E. Tomsheck
Manager, Manufacturing
Inspection District Office

Enclosure

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PARTS MANUFACTURER NO: PQ2036CE
 PRODUCTION APPROVAL LISTING - SUPPLEMENT NO: 2
 DATE: January 9, 1997

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Saf-Air Products, Inc.
 33029 Hampshire
 Westland, Michigan 48185

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For</u>	<u>FAA Approval Basis and Approved Design Data</u>	<u>Installation Eligibility: MAKE</u>	<u>Installation Eligibility: Model</u>
Oil Stem-Hose	P/N: S6250-1	Modification Part	Test Reports and Computations per 14 CFR §21.303(c) Saf-Air Dwg. No: S6250-1, Rev: -, dtd. 8/29/96 or later FAA Approved Revision	Teledyne Continental	A-65, A-75, C-75, C-85, E-185, C-90-8F, -12F, -14F, E-225, O-200-A, -B, GO-300-A, -C, -D, -E, IO-360-A, -B, -C, -D, -G, -H, -J, -K, TSIO-360-A, -B, -C, -D, -E, -EB, -F, -FB, -H, O-470-B, -G, -J, -K, -L, -M, -P, -R, -S, -U, O-470-4, -11, -13, -15, IO-470-C, -D, -E, -F, -G, -H, -J, -K, -L, -M, -N, -P, -R, -S, -U, -V, -VO, TSIO-470-B, -C, -D, IO-520-A, -B, -BA, -C, -D, -E, -F, -J, -L, -M, TSIO-520-B, C, -D, -E, -G, -H, -J, -K, -L, -M, -N, -P, -R, -S, GTSIO-520-C, -D, -F, -H, -K, -L, -M, C75-2, C-520, IO-550, O-300-A, B, -C, -D, -E, C-145-2, -2H, -2HP.
				Avco-Lycoming	O-235, O-235C, O-235H, O-235 L2C, O-235 N2C, O-290, O-310, O-320, IO-320, LIO-320, AIO-320, AEIO-320, O-360, IO-360, AIO-360, AEIO-360, TO-360, LTO-360, TIO-360, VO-360, IVO-360, HO-360, HIO 360, LIO-360, O-435, GO435, VO-435, TVO-435, GO-480, IGSO-480, O-540, VO-540, IVO-540, TIVO-540, IO-540, TIO-540, O-540-J, O-540-L, LTIO-540, IGSO-540, TIO-541, TIGO-541, IO-720.

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For</u>	<u>FAA Approval Basis and Approved Design Data</u>	<u>Installation Eligibility: MAKE</u>	<u>Installation Eligibility: Model</u>
Clip	P/N: S6250-2	Modification Part	Test Reports and Computations per 14 CFR §21.303(c) Saf-Air Dwg. No: S6250-2, Rev: -, dtd. 8/29/96 or later FAA Approved Revision	<p>Teledyne Continental</p> <p>Avco-Lycoming</p>	<p>A-65, A-75, C-75, C-85, E-185, C-90-8F, -12F, -14F, E-225, O-200-A, -B, GO-300-A, -C, -D, -E, IO-360-A, -B, -C, -D, -G, -H, -J, -K, TSIO-360-A, -B, -C, -D, -E, -EB, -F, -FB, -H, O-470-B, -G, -J, -K, -L, -M, -P, -R, -S, -U, O-470-4, -11, -13, -15, IO-470-C, -D, -E, -F, -G, -H, -J, -K, -L, -M, -N, -P, -R, -S, -U, -V, -VO, TSIO-470-B, -C, -D, IO-520-A, -B, -BA, -C, -D, -E, -F, -J, -L, -M, TSIO-520-B, C, -D, -E, -G, -H, -J, -K, -L, -M, -N, -P, -R, -S, GTSIO-520-C, -D, -F, -H, -K, -L, -M, C75-2, C-520, IO-550, O-300-A, B, -C, -D, -E, C-145-2, -2H, -2HP.</p> <p>O-235, O-235C, O-235H, O-235 L2C, O-235 N2C, O-290, O-310, O-320, IO-320, LIO-320, AIO-320, AEIO-320, O-360, IO-360, AIO-360, AEIO-360, TO-360, LTO-360, TIO-360, VO-360, IVO-360, HO-360, HIO 360, LIO-360, O-435, GO435, VO-435, TVO-435, GO-480, IGSO-480, O-540, VO-540, IVO-540, TIVO-540, IO-540, TIO-540, O-540-J, O-540-L, LTIO-540, IGSO-540, TIO-541, TIGO-541, IO-720</p>

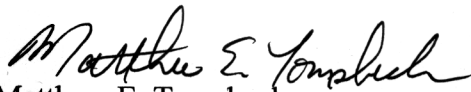
<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For</u>	<u>FAA Approval Basis and Approved Design Data</u>	<u>Installation Eligibility: MAKE</u>	<u>Installation Eligibility: Model</u>
Washer	P/N: S6250-8	Modification Part	Test Reports and Computations per 14 CFR §21.303(c) Saf-Air Dwg. No: S6250-8, Rev: -, dtd. 8/29/96 or later FAA Approved Revision	Teledyne Continental	A-65, A-75, C-75, C-85, E-185, C-90-8F, -12F, -14F, E-225, O-200-A, -B, GO-300-A, -C, -D, -E, IO-360-A, -B, -C, -D, -G, -H, -J, -K, TSIO-360-A, -B, -C, -D, -E, -EB, -F, -FB, -H, O-470-B, -G, -J, -K, -L, -M, -P, -R, -S, -U, O-470-4, -11, -13, -15, IO-470-C, -D, -E, -F, -G, -H, -J, -K, -L, -M, -N, -P, -R, -S, -U, -V, -VO, TSIO-470-B, -C, -D, IO-520-A, -B, -BA, -C, -D, -E, -F, -J, -L, -M, TSIO-520-B, C, -D, -E, -G, -H, -J, -K, -L, -M, -N, -P, -R, -S, GTSIO-520-C, -D, -F, -H, -K, -L, -M, C75-2, C-520, IO-550, O-300-A, B, -C, -D, -E, C-145-2, -2H, -2HP.
				Avco-Lycoming	O-235, O-235C, O-235H, O-235 L2C, O-235 N2C, O-290, O-310, O-320, IO-320, LIO-320, AIO-320, AEIO-320, O-360, IO-360, AIO-360, AEIO-360, TO-360, LTO-360, TIO-360, VO-360, IVO-360, HO-360, HIO-360, LIO-360, O-435, GO-435, VO-435, TVO-435, GO-480, IGSO-480, O-540, VO-540, IVO-540, TIVO-540, IO-540, TIO-540, O-540-J, O-540-L, LTIO-540, IGSO-540, TIO-541, TIGO-541, IO-720

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For</u>	<u>FAA Approval Basis and Approved Design Data</u>	<u>Installation Eligibility: MAKE</u>	<u>Installation Eligibility: Model</u>
Spring	P/N: S6250-9	Modification Part	Test Reports and Computations per 14 CFR §21.303(c) Saf-Air Dwg. No: S6250-9, Rev: -, dtd. 8/29/96 or later FAA Approved Revision	Teledyne Continental	A-65, A-75, C-75, C-85, E-185, C-90-8F, -12F, -14F, E-225, O-200-A, -B, GO-300-A, -C, -D, -E, IO-360-A, -B, -C, -D, -G, -H, -J, -K, TSIO-360-A, -B, -C, -D, -E, -EB, -F, -FB, -H, O-470-B, -G, -J, -K, -L, -M, -P, -R, -S, -U, O-470-4, -11, -13, -15, IO-470-C, -D, -E, -F, -G, -H, -J, -K, -L, -M, -N, -P, -R, -S, -U, -V, -VO, TSIO-470-B, -C, -D, IO-520-A, -B, -BA, -C, -D, -E, -F, -J, -L, -M, TSIO-520-B, C, -D, -E, -G, -H, -J, -K, -L, -M, -N, -P, -R, -S, GTSIO-520-C, -D, -F, -H, -K, -L, -M, C75-2, C-520, IO-550, O-300-A, B, -C, -D, -E, C-145-2, -2H, -2HP.
				Avco-Lycoming	O-235, O-235C, O-235H, O-235 L2C, O-235 N2C, O-290, O-310, O-320, IO-320, LIO-320, AIO-320, AEIO-320, O-360, IO-360, AIO-360, AEIO-360, TO-360, LTO-360, TIO-360, VO-360, IVO-360, HO-360, HIO-360, LIO-360, O-435, GO-435, VO-435, TVO-435, GO-480, IGSO-480, O-540, VO-540, IVO-540, TIVO-540, IO-540, TIO-540, O-540-J, O-540-L, LTIO-540, IGSO-540, TIO-541, TIGO-541, IO-720

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For</u>	<u>FAA Approval Basis and Approved Design Data</u>	<u>Installation Eligibility: MAKE</u>	<u>Installation Eligibility: Model</u>
Body	P/N: S6250-5	Modification Part	Test Reports and Computations per 14 CFR §21.303(c) Saf-Air Dwg. No: S6250-5, Rev: -, dtd. 8/29/96 or later FAA Approved Revision	Teledyne Continental	A-65, A-75, C-75, C-85, E-185, C-90-8F, -12F, -14F, E-225, O-200-A, -B, GO-300-A, -C, -D, -E, IO-360-A, -B, -C, -D, -G, -H, -J, -K, TSIO-360-A, -B, -C, -D, -E, -EB, -F, -FB, -H, O-470-B, -G, -J, -K, -L, -M, -P, -R, -S, -U, O-470-4, -11, -13, -15, IO-470-C, -D, -E, -F, -G, -H, -J, -K, -L, -M, -N, -P, -R, -S, -U, -V, -VO, TSIO-470-B, -C, -D, IO-520-A, -B, -BA, -C, -D, -E, -F, -J, -L, -M, TSIO-520-B, C, -D, -E, -G, -H, -J, -K, -L, -M, -N, -P, -R, -S, GTSIO-520-C, -D, -F, -H, -K, -L, -M, C75-2, C-520, IO-550.
Body	P/N: P5000-5	Modification Part	Test Reports and Computations per 14 CFR §21.303(c) Saf-Air Dwg. No: P5000-5, Rev: -, dtd. 8/29/96 or later FAA Approved Revision	Avco-Lycoming	O-235, O-235C, O-235H, O-235 L2C, O-235 N2C, O-290, O-310, O-320, IO-320, LIO-320, AIO-320, AEIO-320, O-360, IO-360, AIO-360, AEIO-360, TO-360, LTO-360, TIO-360, VO-360, IVO-360, HO-360, HIO-360, LIO-360, O-435, GO-435, VO-435, TVO-435, GO-480, IGSO-480, O-540, VO-540, IVO-540, TIVO-540, IO-540, TIO-540, O-540-J, O-540-L, LTIO-540, IGSO-540, TIO-541, TIGO-541, IO-720

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For</u>	<u>FAA Approval Basis and Approved Design Data</u>	<u>Installation Eligibility: MAKE</u>	<u>Installation Eligibility: Model</u>
Body	P/N: S1000-5	Modification Part	Test Reports and Computations per 14 CFR §21.303(c) Saf-Air Dwg. No: S1000-5, Rev: -, dtd. 8/29/96 or later FAA Approved Revision	Teledyne Continental	O-300-A, -B, -C, -D, -E, C-145-2, -2H, -2HP

-----End of Listing-----


Matthew E. Tomscheck
Manager, Manufacturing
Inspection District Office