

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

<u>NAME AND PART NUMBER</u>	<u>APPROVED REPLACEMENT FOR</u>	<u>APPROVAL BASIS AND APPROVED DESIGN DATA</u>	<u>INSTALLATION ELIGIBILITY</u>
Guide, Valve, Exhaust AEC628309	Teledyne Continental 628309	Test and computations approved under 14 CFR Part 21, Section 21.303(c)(4). Engine Components, Inc. Drawing AEC628309 Rev. I.R. dated 7-9-98 or later FAA Approved Revision.	Teledyne Continental C75-8, 8F, 8FH, 8FHJ, 8FJ, 8J, 12, 12B, 12BF, 12BFH, 12F, 12FH, 12FHJ, 15, 15F, FJ, J Teledyne Continental C85-8, 8F, 8FHJ, 8FJ, 8J, 12, 12F, 12FH, 12FHJ, 12FJ, 12J, 14F, 15, 15F Teledyne Continental C90-8F, 8FJ, 12F, 12FH, 12FJ, 12FP, 14F, 14FH, 14FJ, 14FP, 16F Teledyne Continental C125-1, 2, Teledyne Continental C145-2, 2H, 2HP Teledyne Continental O-200- A, B, C Teledyne Continental O-300- A, B, C, D, E Teledyne Continental GO-300-A, B, C, D,E, F
Guide, Valve, Intake AEC630262	Teledyne Continental 630262	Test and computations approved under 14 CFR Part 21, Section 21.303(c)(4). Engine Components, Inc. Drawing AEC630262 Rev. A. dated 10-22-91 or later FAA Approved Revision.	Teledyne Continental IO-360-A, AB, C, CB, D, DB, G, GB, H, HB, J, JB, K, KB Teledyne Continental TSIO-360-A, AB, C, C, CB, D, DB, E, EB, F, FB, G, GB, H, HB, JB, KB, LB, MB

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

<u>NAME AND PART NUMBER</u>	<u>APPROVED REPLACEMENT FOR</u>	<u>APPROVAL BASIS AND APPROVED DESIGN DATA</u>	<u>INSTALLATION ELIGIBILITY</u>
Guide, Valve, Intake AEC630262	Teledyne Continental 630262	Test and computations approved under 14 CFR Part 21, Section 21.303(c)(4). Engine Components, Inc. Drawing AEC630262 Rev. A. dated 10-22-91 or later FAA Approved Revision.	Teledyne Continental LTSIO-360-E, EB
Valve, Intake AEC641792	Teledyne Continental 641792	Test and computations approved under 14 CFR Part 21, Section 21.303(c)(4). Engine Components, Inc. Drawing AEC641792 Rev. D. dated 2-4-98 or later FAA Approved Revision.	Teledyne Continental C75-8, 8F, 8FH, 8FHJ, 8FJ, 8J, 12, 12B, 12BF, 12BFH, 12F, 12FH, 12FHJ, 15, 15F, FJ, J Teledyne Continental C85-8, 8F, 8FHJ, 8FJ, 8J, 12, 12F, 12FH, 12FHJ, 12FJ, 12J, 14F, 15, 15F Teledyne Continental C90-8F, 8FJ, 12F, 12FH, 12FJ, 12FP, 14F, 14FH, 14FJ, 14FP, 16F Teledyne Continental C125-1, 2, Teledyne Continental C145-2, 2H, 2HP Teledyne Continental O-200- A, B, C Teledyne Continental O-300- A, B, C, D, E Teledyne Continental GO-300-A, B, C, D,E, F

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

<u>NAME AND PART NUMBER</u>	<u>APPROVED REPLACEMENT FOR</u>	<u>APPROVAL BASIS AND APPROVED DESIGN DATA</u>	<u>INSTALLATION ELIGIBILITY</u>
Valve, Exhaust AEC646612	Teledyne Continental 646612	Test and computations approved under 14 CFR Part 21, Section 21.303(c)(4). Engine Components, Inc. Drawing AEC641792 Rev. D. dated 2-4-98 or later FAA Approved Revision.	Teledyne Continental C75-8, 8F, 8FH, 8FHJ, 8FJ, 8J, 12, 12B, 12BF, 12BFH, 12F, 12FH, 12FHJ, 15, 15F, FJ, J Teledyne Continental C85-8, 8F, 8FHJ, 8FJ, 8J, 12, 12F, 12FH, 12FHJ, 12FJ, 12J, 14F, 15, 15F Teledyne Continental C90-8F, 8FJ, 12F, 12FH, 12FJ, 12FP, 14F, 14FH, 14FJ, 14FP, 16F Teledyne Continental C125-1, 2, Teledyne Continental C145-2, 2H, 2HP Teledyne Continental O-200- A, B, C Teledyne Continental O-300- A, B, C, D, E Teledyne Continental GO-300-A, B, C, D,E, F
Guide, Valve Intake AEC643766	Teledyne Continental 643766	Test and computations approved under 14 CFR Part 21, Section 21.303(c)(4). Engine Components, Inc. Drawing AEC643766Rev. C. dated 1-8-92 or later FAA Approved Revision.	Teledyne Continental O-470-G, K, L, M, P, R, S, U Teledyne Continental IO-470-C, D, E, F, G, H, L, M, N, P, R, S, T, U, V, VO Teledyne Continental LIO-470-A

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

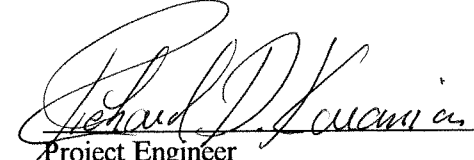
<u>NAME AND PART NUMBER</u>	<u>APPROVED REPLACEMENT FOR</u>	<u>APPROVAL BASIS AND APPROVED DESIGN DATA</u>	<u>INSTALLATION ELIGIBILITY</u>
Guide, Valve Intake AEC643766	Teledyne Continental 643766	Test and computations approved under 14 CFR Part 21, Section 21.303(c)(4). Engine Components, Inc. Drawing AEC643766Rev. C. dated 1-8-92 or later FAA Approved Revision.	Teledyne Continental IO520- A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB, N, NB
			Teledyne Continental TSIO-520-A, B, BA, BB, BE, C, CB, D, E, F, G, H, J, JB, K, KB, L, LB, M, MB, N, NB, P, R, T, U, UB, VB, WB
			Teledyne Continental GTSIO-520-C, D, F, H, K, L, M, N
			Teledyne Continental IO-550-A, B, C, D, E, F, L
			Teledyne Continental TSIO-550-A
Guide, Valve Exhaust AEC643767	Teledyne Continental 643767	Test and computations approved under 14 CFR Part 21, Section 21.303(c)(4). Engine Components, Inc. Drawing AEC643766Rev. C. dated 1-8-92 or later FAA Approved Revision	Teledyne Continental O-470-G, K, L, M, P, R, S, U
			Teledyne Continental IO-470-C, D, E, F, G, H, L, M, N, P, R, S, T, U, V, VO
			Teledyne Continental LIO-470-A
			Teledyne Continental IO520- A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB, N, NB
			Teledyne Continental TSIO-520-A, B, BA, BB, BE, C, CB, D, E, F, G,

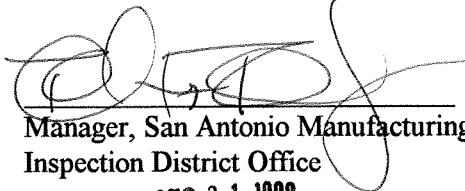
FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

<u>NAME AND PART NUMBER</u>	<u>APPROVED REPLACEMENT FOR</u>	<u>APPROVAL BASIS AND APPROVED DESIGN DATA</u>	<u>INSTALLATION ELIGIBILITY</u>
Guide, Valve Exhaust AEC643767	Teledyne Continental 643767	Test and computations approved under 14 CFR Part 21, Section 21.303(c)(4). Engine Components, Inc. Drawing AEC643766Rev. C. dated 1-8-92 or later FAA Approved Revision	Teledyne Continental TSIO-520-H, J, JB, K, KB, L, LB, M, MB, N, NB, P, R, T, U, UB, VB, WB Teledyne Continental GTSIO-520-C, D, F, H, K, L, M, N Teledyne Continental IO-550-A, B, C, D, E, F, L Teledyne Continental TSIO-550-A

-----**(End of Listing)**-----

NOTE: Any major change to the design data (reference 14 CFR part 21 §§ 21.93 and 21.97) must be FAA approved before being incorporated in the finished part. Minor design changes (reference 14 CFR part 21 §§ 21.93 and 21.95) must be submitted to the ACO at regular intervals and in a manner as determined by the ACO. The method shall be documented in appropriate company procedures.


Project Engineer
Special Certification Office, ASW-190
Date: July 27, 1998


Manager, San Antonio Manufacturing
Inspection District Office
AUG 21 1998
Date: _____