

PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 54, REV. 1

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Superior Air Parts, Inc.

| NOMENCLATURE AND PART NUMBER | APPROVED REPLACEMENT FOR | FAA DESIGN DATA AND APPROVAL MEANS | APPROVED FOR INSTALLATION ON |
|------------------------------------|-----------------------------------|--|---|
| SAX-13041 Bearing | Teledyne Continental X13041 | FAA approved Superior Air Parts, Inc. Dwg. No. SAX-13041 Rev. n/c dtd. 03/10/82 or later FAA approved revision | Continental Eng. GO-300-D, E GTSIO-520-C, D, F, H, K, L, M, N. IO-360-A, AB, C, CB, D, DB, G, GB, H, HB, J, JB, K, KB IO-470-C, D, E, F, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L LTSIO-360-E, EB, KB LTSIO-520-AE O-300-D O-470-A, B, E, G, J, K, L, M, P, R, S, U TSIO-360-A, AB, B, C, CB, D, DB, E, EB, F, FB, G, GB, H, HB, JB, KB, LB, |

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| Bearing SAX-13041 (cont'd) | Teledyne Continental X13041 | FAA approved Superior Air Parts, Inc. Dwg. No. SAX-13041 Rev. n/c dtd. 03/10/82 or later FAA approved revision. | Continental Eng. TSIO-360 (cont'd) MB TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB TSIOL-550-A |
| 265 Plug | Teledyne Continental Part No. 2265 | FAA approved Superior Air Parts, Inc. Dwg. No. SA2265 Rev. n/c dtd. 01/17/82 or later FAA approved revision. | Continental Eng. A65 A75 C-125-2 C-145-2, 2H GO-300-A, C, D, E GTSIO-520-C, D, F, H, K, L, M, N IO-346 IO-360-A, AB, C, CB, D, DB, G, GB, H, HB, J, JB, K, KB IO-470-C, H, J, K, N IO-520-B, BA, BB, C, CB, M, MB IO-550-A, B, C, G |

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| SA2472 Washer (cont'd) | Teledyne Continental Part No. 2472 | FAA approved Superior Air Parts, Inc. Dwg. No. SA2472 Rev. n/c dtd. 03/10/82 or later FAA approved revisions. | Continental Eng. C90 GTSIO-520-C, D, F, H, K, L, M, N IO-346 IO-360-A, AB, C, CB, D, DB, G, GB, H, HB, J, JB, K, KB IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, F16, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L LTSIO-360-E, EB, KB LTSIO-520-AE O-200-A, B O-300-A, B, C, D O-470-A, B, E, G, J, K, K17, L, M, P, R, S, U TSIO-360-A, AB, B, C, CB, D, DB, E, EB, F, FB, GB, H, |

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| SA2472 Washer (cont'd) | Teledyne Continental Part No. 2472 | FAA approved Superior Air Parts, Inc. Dwg. No. SA2472 Rev. n/c dtd. 03/10/82 or later FAA approved revisions. | Continental Eng. C90 GTSIO-520-C, D, F, H, K, L, M, N IO-346 IO-360-A, AB, C, CB, D, DB, G, GB, H, HB, J, JB, K, KB IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, F16, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L LTSIO-360-E, EB, KB LTSIO-520-AE O-200-A, B O-300-A, B, C, D O-470-A, B, E, G, J, K, K17, L, M, P, R, S, U TSIO-360-A, AB, B, C, CB, D, DB, E, EB, F, FB, GB, H, |

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| SA2472 Washer (cont'd) | Teledyne Continental Part No. 2472 | FAA approved Superior Air Parts, Inc. Dwg. No. SA2472 Rev. n/c dtd. 03/10/82 or later FAA approved revisions. | Continental Eng. TS10-360 (cont'd) HB, JB, KB, LB, MB TS10-470-B2, B3, C, D TS10-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB TS10L-550-A E165-2 E-185-1, 3, 8, 9, 11 E225-4, 8 Continental Eng. A65 A75 C125-2 C145-2, 2H C75 C85 C90 G0-300-A, C, D, E |
| SA2473 Washer | Teledyne Continental Part No. 2473 | FAA approved Superior Air Parts, Inc. Dwg. No. SA2473 Rev. n/c dtd. 02/19/82 or later FAA approved revision. | |

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| SA2473 Washer (cont'd) | Teledyne Continental Part No. 2473 | FAA approved Superior Air Parts, Inc. Dwg. No. SA2473 Rev. n/c dtd. 02/19/82 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-346 IO-360-A, AB, C, CB, D, DB, G, GB, H, HB, J, JB, K, KB IO-470-C, D, E, F, G, H, J, K, K14, L, M, N, N3, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, D11, D15, D2, E, F, F2, F5, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L LTSIO-360-E, EB, KB LTSIO-520-AE O-200-A, B O-300-A, B, C, D O-470-A, B, E, G, J, K, L, M, M23, P, R, R23, S, U TSIO-360-A, AB, B, C, CB, D, DB, E, E6, E7, E8, E9, EB, EB6, EB7, EB8, EB9, F, F5, F6, |

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| SA2473 Washer (cont'd) | Teledyne Continental Part No. 2473 | FAA approved Superior Air Parts, Inc. Dwg. No. SA2473 Rev. n/c dtd. 02/19/82 or later FAA approved revision. | Continental Eng. TSIO-360 (cont'd) F7, FB, FB5, FB6, FB7, G, GB, H, HB, JB, KB, KB6, KB7, KBB, KB9, LB, MB, MB2 TSIO-470-B1, B2, B3, C, D TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB TSIOL-550-A E165-2 E185-1, 3, 8, 9, 11 E225-4, 8 |
| SA5003A Ring | Teledyne Continental Part No.s 642602 & 648005 | FAA approved Superior Air Parts, Inc. Dwg. No. SA5003A Rev. n/c dtd. 02/10/82 or later FAA approved revision. | Continental Eng. IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB TSIO-520-B, BE, D, E, J, K, L, N, UB, VB, WB, AE, AF, C, CE, G, H, M, P, R, T, U, BB, DB, EB, JB, KB, LB, NB GTSIO-520-C, D, F, G, H, K, L, M, N |

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| SA5003A Ring (cont'd) | Teledyne Continental Part No.s 642602 & 648005 | FAA approved Superior Air Parts, Inc. Dwg. No. SA5003A Rev. n/c dtd. 02/10/82 or later FAA approved revision. | Continental Eng. IO-550-A, B, C, D, E, F, G, L TSIOL-550-A LTSIO-520-AE |
| SA5004A Ring | Teledyne Continental Part No.s 642603 & 648005 | FAA approved Superior Air Parts, Inc. Dwg. No. SA5004A Rev. n/c dtd. 02/11/82 or later FAA approved revision. | Continental Eng. IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB TSIO-520-B, BE, D, E, J, K, L, N, UB, VB, WB, AE, AF, C, CE, G, H, M, P, R, T, U, BB, DB, EB, JB, KB, LB, NB GTSIO-520-C, D, F, G, H, K, L, M, N IO-550-A, B, C, D, E, F, G, L TSIOL-550-A LTSIO-520-AE |
| SA5201 Ring | Teledyne Continental Part No.s 648005CP & 640230 | FAA approved Superior Air Parts, Inc. Dwg. No. SA5201 Rev. n/c dtd. 06/09/71 or later FAA approved revision. | Continental Eng. IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-B, C, D, E, F, L TSIO-520-B, C, D, E, G, H, J, K, L, M, N, P, R, T, BB, BE, CE, DB, EB, |

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| SA5201 Ring (cont'd) | Teledyne Continental Part No.s 648005CP & 640230 | FAA approved Superior Air Parts, Inc. Dwg. No. SA5201 Rev. n/c dtd. 06/09/71 or later FAA approved revision. | Continental Eng. TSIO-520 (cont'd) JB, KB, LB, NB, U, UB, VB, WB, AE, AF GTSIO-520-C, D, F, G, H, K, L, M, N LTSIO-520-AE |
| SA5202 Ring | Teledyne Continental Part No.s 648006CP & 640231 | FAA approved Superior Air Parts, Inc. Dwg. No. SA5202 Rev. M dtd. 08/05/86 or later FAA approved revision. | Continental Eng. IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-B, C, D, E, F, L TSIO-520-B, C, D, E, G, H, J, K, L, M, N, P, R, T, BB, BE, CE, DB, EB, JB, KB, LB, NB, U, UB, VB, WB, AE, AF GTSIO-520-C, D, F, G, H, K, L, M, N LTSIO-520-AE |
| SA5205 Assembly, ring | Teledyne Continental Part No.s 648007CP & 636144 | FAA approved Superior Air Parts, Inc. Dwg. No. SA5205 Rev. B dtd. 04/09/75 or later FAA approved revision. | Continental Eng. IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-B, C, D, E, F, L TSIO-520-B, C, D, E, G, H, J, K, L, M, N, P, R, T, BB, |

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| SA5205 Assembly, ring (cont'd) | Teledyne Continental Part No.s 648007CP & 636144 | FAA approved Superior Air Parts, Inc. Dwg. No. SA5205 Rev. B dtd. 04/09/75 or later FAA approved revision. | Continental Eng. TSIO-520 (cont'd) BE, CE, DB, EB, JB, KB, LB, NB, U, UB, VB, WB, AE, AF GTSIO-520-C, D, F, G, H, K, L, M, N LTSIO-520-AE |
| SA5209 Ring, piston | Teledyne Continental Part No.s 648008 & 629401 | FAA approved Superior Air Parts, Inc. Dwg. No. SA5209 Rev. G dtd. 03/27/78 or later FAA approved revision. | Continental Eng. IO-346 IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB TSIO-520-B, BE, D, E, J, K, L, N, M, P, UB, VB, WB, AF, C, CE, G, H, R, T, U, BB, DB, EB, JB, KB, LB, NB GTSIO-520-C, D, F, H, K, L, M, N IO-550-A, B, C, D, E, F, G, L |
| SA5209A Ring, piston | Teledyne Continental Part No.s 629401 & 648008 | FAA approved Superior Air Parts, Inc. Dwg. No. SA5209A Rev. n/c dtd. 02/11/82 or later FAA approved revision. | Continental Eng. IO-346 IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB |

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| SA5209A Ring, piston (cont'd) | Teledyne Continental Part No.s 629401 & 648008 | FAA approved Superior Air Parts, Inc. Dwg. No. SA5209A Rev. n/c dtd. 02/11/82 or later FAA approved revision. | Continental Eng. TS10-520-B, BE, D, E, J, K, L, N, UB, VB, WB, AF, C, CE, G, H, M, P, R, T, U, BB, DB, EB, JB, KB, LB, NB GTS10-520-C, D, F, G, H, K, L, M, N |
| SA20202 Washer | Teledyne Continental Part No. 20202 | FAA approved Superior Air Parts, Inc. Dwg. No. SA20202 Rev. n/c dtd. 02/24/82 or later FAA approved revision. | Continental Eng. C125-2 C145-2, 2H G0-300-A, C, D, E GTS10-520-C, D, F, H, K, L, M, N IO-346 IO-360-A, AB, C, CB, D, DB, D15, DB15, G, GB, H, HB, J, JB, K, KB IO-520-B, BA, BB, C, CB, M, MB IO-550-A, B, C, G LTS10-360-E, EB, KB O-300-A, B, C, D |

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| SA20202 Washer (cont'd) | Teledyne Continental Part No. 20202 | FAA approved Superior Air Parts, Inc. Dwg. No. SA20202 Rev. n/c dtd. 02/24/82 or later FAA approved revision. | Continental Eng. O-470-13, 13A, 4 TSIO-360-A, AB, B, C, CB, D, DB, E, EB, F, FB, G, GB, H, HB, JB, KB, LB, MB TSIO-520-B, BB, BE, D, DB, E, EB, J, JB, K, KB, L, LB, N, NB, U, UB, VB, WB TSIOL-550-A E165-2 E185-1, 3, 8, 9, 11 E225-4, 8 |
| SA24764 Screw, drive | Teledyne Continental Part No. 24764 | FAA approved Superior Air Parts, Inc. Dwg. No. SA24764 Rev. n/c dtd. 06/01/82 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-346 IO-360-A, AB, C, CB, D, DB, G, GB, H, HB, J, JB, K, KB IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB |

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| SA24764 Screw, drive (cont'd) | Teledyne Continental Part No. 24764 | FAA approved Superior Air Parts, Inc. Dwg. No. SA24764 Rev. n/c dtd. 05/19/83 or later FAA approved revision. | Continental Eng. IO-550-A, B, C, D, E, F, G, L LTSIO-360-E, EB, KB LTSIO-520-AE O-470-A, B, E, G, J, K, L, M, P, R, S, U TSIO-360-A, AB, B, C, CB, D, DB, E, EB, F, FB, GB, H, HB, JB, KB, LB, MB TSIO-470-B1, B2, B3, C, D TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB TSIOL-550-A E165-2 E185-1, 3, 8, 9, 11 E225-4, 8 |

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| SA24802 Key, valve spring outer retainer | Teledyne Continental Part No. 24802 | FAA approved Superior Air Parts, Inc. Dwg. No. SA24802 Rev. n/c dtd. 07/24/71 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-346 IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L LTSIO-520-AE O-470-A, B, E, G, J, K, L, M, P, R, S, U TSIO-470-B1, B2, B3, C, D TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB TSIOL-550-A E165-2 E185-1, 3, 8, 9, 11 |

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| SA24802 Key, valve spring outer retainer (cont'd) | Teledyne Continental Part No. 24802 | FAA approved Superior Air Parts, Inc. Dwg. No. SA24802 Rev. n/c dtd. 07/24/71 or later FAA approved revision. | Continental Eng. E225-4, 8 |
| SA35967 Insert, valve | Teledyne Continental Part No. 35967 | FAA approved Superior Air Parts, Inc. Dwg. No. SA35967 Rev. n/c dtd. 11/30/67 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-346 |
| | | | IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V |
| | | | IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB |
| | | | IO-550-A, B, C, D, E, F, G, L |
| | | | LTSIO-520-AE |
| | | | O-470-A, E, G, J, K, L, M, P, R, S, U |
| | | | TSIO-470-B1, B2, B3, C, D |
| | | | TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB |
| | | | TSIOL-550-A E165-2 |

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| SA35967 Insert, valve (cont'd) | Teledyne Continental Part No. 35967 | FAA approved Superior Air Parts, Inc. Dwg. No. SA35967 Rev. n/c dtd. 11/30/67 or later FAA approved revision. | Continental Eng. E185-1, 3, 8, 9, 11 E225-4, 8 |
| SA35971 Retainer | Teledyne Continental Part No. 35971 | FAA approved Superior Air Parts, Inc. Dwg. No. SA35971 Rev. n/c dtd. 02/04/82 or later FAA approved revision. | Continental Eng. IO-346 IO-550-D, E, F, L TSIO-470-B1, B2, B3, C, D E165-2 E185-1, 3, 8, 9, 11 E225-4, 8 O-470-A, B, E, G, J, K, L, M, P, R, S, U IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, BA, C, D, E, G, H, J, K, L, M, N, P, R, T, U, VB, WB GTSIO-520-C, D, F, H, K, L, M |
| SA350998 Bushing | Teledyne Continental Part No. 350998 | FAA approved Superior Air Parts, Inc. Dwg. No. SA350998 Rev. N dtd. 08/29/80 or later FAA approved revision. | Continental Eng. IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V |

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| SA350998 Bushing (cont'd) | Teledyne Continental Part No. 350998 | FAA approved Superior Air Parts, Inc. Dwg. No. SA350998 Rev. N dtd. 08/29/80 or later FAA approved revision. | Continental Eng. IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L O-470-A, B, E, G, J, K, L, M, P, R, S, U TSIO-470-B1, B2, B3, C, D TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB |
| SA401804 Stud | Teledyne Continental Part No. 401804 | FAA approved Superior Air Parts, Inc. Dwg. No. SA401804 Rev. n/c dtd. 03/12/82 or later FAA approved revision. | Continental Eng. A65 A75 C125-2 C145-2, 2H C75 |

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| NOMENCLATURE AND PART NUMBER | APPROVED REPLACEMENT FOR | FAA DESIGN DATA AND APPROVAL MEANS | APPROVED FOR INSTALLATION ON |
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| SA401804 Stud (cont'd) | Teledyne Continental Part No. 401804 | FAA approved Superior Air Parts, Inc. Dwg. No. SA401804 Rev. n/c dtd. 03/12/82 or later FAA approved revision. | Continental Eng. C85 C90 G0-300-A, C, D, E GTS10-520-C, D, F, H, K, L, M, N ID-346 IO-470-C, H, J IO-520-B, BA, BB, CB, M, MB IO-550-A, B, C, G, L O-200-A, A2, A23, A36, A57, B O-300-A, B, C, D O-470-B, G, P TS10-520-AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB TS10L-550-A |
| SA402151 Stud | Teledyne Continental Part No. 402151 | FAA approved Superior Air Parts, Inc. Dwg. No. SA402151 Rev. n/c dtd. 09/20/82 or later FAA approved revision. | Continental Eng. C125-2 C145-2, 2H |

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| NOMENCLATURE AND PART NUMBER | APPROVED REPLACEMENT FOR | FAA DESIGN DATA AND APPROVAL MEANS | APPROVED FOR INSTALLATION ON |
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| SA402151 Stud (cont'd) | Teledyne Continental Part No. 402151 | FAA approved Superior Air Parts, Inc. Dwg. No. SA402151 Rev. n/c dtd. 09/20/82 or later FAA approved revision. | Continental Eng. C75 C85 C90 G0-300-A, C, D, E GTSIO-520-C, D, H, L, M, N IO-346 IO-360-A, AB, C, CB, D, DB, EB, FB, G, GB, H, HB, J, JB, K, KB IO-470-C, D, E, F, G, H, J, K, L, M, N, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L LTSIO-360-E, EB, KB LTSIO-520-AE O-200-A, B O-300-A, B, C, D O-470-G, M, P |

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| NOMENCLATURE AND PART NUMBER | APPROVED REPLACEMENT FOR | FAA DESIGN DATA AND APPROVAL MEANS | APPROVED FOR INSTALLATION ON |
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| SA402151 Stud (cont'd) | Teledyne Continental Part No. 402151 | FAA approved Superior Air Parts, Inc. Dwg. No. SA402151 Rev. n/c dtd. 09/20/82 or later FAA approved revision. | Continental Eng. TSIO-360-A, AB, B, C, CB, D, DB, E, EB, F, FB, G, GB, H, HB, JB, KB, LB, MB TSIO-470-B1, B2, B3, C, D TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB |
| SA524818 Plug, pipe | Teledyne Continental Part No. 524818 | FAA approved Superior Air Parts, Inc. Dwg. No. SA524818 Rev. n/c dtd. 11/22/82 or later FAA approved revision. | Continental Eng. IO-346 IO-520-B, BA, BB, C, CB, M, MB IO-550-A, B, C, G TSIO-520-B, BB, BE, D, DB, E, EB, J, JB, K, KB, L, LB, N, NB, U, UB, VB, WB |
| SA530346 Screw | Teledyne Continental Part No. 530346 | FAA approved Superior Air Parts, Inc. Dwg. No. SA530346 Rev. n/c dtd. 02/05/82 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-346 |

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Superior Air Parts, Inc.

| NOMENCLATURE AND PART NUMBER | APPROVED REPLACEMENT FOR | FAA DESIGN DATA AND APPROVAL MEANS | APPROVED FOR INSTALLATION ON |
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| SA530346 Screw (cont'd) | Teledyne Continental Part No. 530346 | FAA approved Superior Air Parts, Inc. Dwg. No. SA530346 Rev. n/c dtd. 02/05/82 or later FAA approved revision. | Continental Eng. IO-470-D, E, F, G, L, L15, L19, L21, L22, M, N12, P, R, S, U, V, V6 IO-520-A, C, CB, D, D10, D15, E, E3, E6, F, F7, J, K, L, M, MB IO-550-A, C, D, E, F, G, L LTSIO-520-AE, AE3 O-470-A, B, E, G7, J, K, L, M, R, S, U TSIO-470-B1, B2, B3, C, D TSIO-520-AE, AF, B, BB, BE, C, CE, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, VB, WB TSIOL-550-A E185-8, 9, 11 E225-4, 8 Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-346 |
| SA530658 Bushing | Teledyne Continental Part No. 530658 | FAA approved Superior Air Parts, Inc. Dwg. No. SA530658 Rev. n/c dtd. 04/17/68 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-346 |

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| NOMENCLATURE AND PART NUMBER | APPROVED REPLACEMENT FOR | FAA DESIGN DATA AND APPROVAL MEANS | APPROVED FOR INSTALLATION ON |
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| SA530658 Bushing (cont'd) | Teledyne Continental Part No. 530658 | FAA approved Superior Air Parts, Inc. Dwg. No. SA530658 Rev. n/c dtd. 04/17/68 or later FAA approved revision. | Continental Eng. IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L O-470-A, B, E, G, J, K, L, M, P, R, S, U TSIO-470-B1, B2, B3, C, D TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB TSIOL-550-A E165-2 E185-1, 3, 8, 9, 11 E225-4, 8 Continental Eng. C125-2 C145-2, 2H C75 |
| SA531001 Nut, cylinder hold down | Teledyne Continental Part No. 531001 | FAA approved Superior Air Parts, Inc. Dwg. No. SA531001 Rev. n/c dtd. 09/09/80 or later FAA approved revision. | |

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| SA531001 Nut, cylinder hold down (cont'd) | Teledyne Continental Part No. 531001 | FAA approved Superior Air Parts, Inc. Dwg. No. SA531001 Rev. n/c dtd. 09/09/80 or later FAA approved revision. | Continental Eng. C85 C90 G0-300-A, C, D, E GTS10-520-C, D, F, H, K, L, M, N I0-346 I0-360-A, C, D, G, H, J, K I0-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V I0-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, L12, L13, M, MB I0-550-A, B, C, D, E, F, G, L LTS10-360-E, KB LTS10-520-AE O-200-A, B O-300-A, B, C, D O-470-A, B, E, G, J, K, L, M, P, R, S, U TS10-360-A, B, C, D, E, F, GB, H, JB, KB, LB, MB |

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Superior Air Parts, Inc.

| NOMENCLATURE AND PART NUMBER | APPROVED REPLACEMENT FOR | FAA DESIGN DATA AND APPROVAL MEANS | APPROVED FOR INSTALLATION ON |
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| SA531001 Nut, cylinder hold down (cont'd) | Teledyne Continental Part No. 531001 | FAA approved Superior Air Parts, Inc. Dwg. No. SA531001 Rev. n/c dtd. 09/09/80 or later FAA approved revision. | Continental Eng. TSIO-470-B1, B2, B3, C, D TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, R11, R6, R7, T, UB, VB, WB |
| 31178 Retainer | Teledyne Continental Part No. 531178 | FAA approved Superior Air Parts, Inc. Dwg. No. SA531178 Rev. n/c dtd. 09/22/82 or later FAA approved revision. | Continental Eng. GTSIO-C, D, F, H, K, L, M, N IO-346 IO-360-A, AB, C, CB, D, DB, G, GB, H, HB, J, JB, K, KB IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L LTSIO-360-E, EB, KB LTSIO-520-AE |

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| SA531178 Retainer (cont'd) | Teledyne Continental Part No. 531178 | FAA approved Superior Air Parts, Inc. Dwg. No. SA531178 Rev. n/c dtd. 09/22/82 or later FAA approved revision. | Continental Eng. O-470-A, B, E, G, J, K, L, M, P, R, S, U TSIO-360-A, AB, B, C, CB, D, DB, E, EB, F, FB, G, GB, H, HB, JB, KB, LB, MB TSIO-470-B1, B2, B3, C, D TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB TSIOL-550-A |
| SA531378 Seal | Teledyne Continental Part No. 531378 | FAA approved Superior Air Parts, Inc. Dwg. No. SA531378 Rev. n/c dtd. 03/10/82 or later FAA approved revision. | E-165-2 E-185-1, 3, 8, 9, 11 E-225-4, 8 Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-470-D, L, M, P, U, V IO-520-C, CB, E, M, MB IO-550-A, B, C, E |

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| SA531378 Seal (cont'd) | Teledyne Continental Part No. 531378 | FAA approved Superior Air Parts, Inc. Dwg. No. SA531378 Rev. n/c dtd. 03/10/82 or later FAA approved revision. | Continental Eng. O-470-B, E, M, R, S, U TSIO-470-B2, B3, C, D TSIO-520-B, BB, D, DB, E, EB, J, JB, K, KB, L, LB, N, NB, U, UB, VB, WB TSIOL-550-A |
| § 34685 Bearing | Teledyne Continental Part No. 534685 | FAA approved Superior Air Parts, Inc. Dwg. No. SA534685 Rev. n/c dtd. 03/08/82 or later FAA approved revision. | Continental Eng. IO-346 IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, C, D, E, F, G, L O-470-A, B, E, G, J, K, L, M, P, R, S, U TSIO-470-B1, B2, B3, C, D TSIO-520-AF, B, BB, C, D, DB, E, EB, G, H, J, JB, K, KB, M, N, NB, P, R, U, UB, VB |

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| SA536379 Screw | Teledyne Continental Part No. 536379 | FAA approved Superior Air Parts, Inc. Dwg. No. SA536379 Rev. n/c dtd. 11/17/81 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-346 IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, K, L, M, MB IO-550-A, B, C, D, E, F, G, L O-470-A, B, E, G, J, K, L, M, P, R, S, U TSIO-470-B1, B2, B3, C, D TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, UB, VB, WB TSIOL-550-A |
| SA536563 Dowel | Teledyne Continental Part No. 536563 | FAA approved Superior Air Parts, Inc. Dwg. No. SA536563 Rev. n/c dtd. 09/17/82 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-346 IO-470-C, D, E, F, G, H, J, K, L, M, |

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| SA536563 Dowel (cont'd) | Teledyne Continental Part No. 536563 | FAA approved Superior Air Parts, Inc. Dwg. No. SA536563 Rev. n/c dtd. 09/17/82 or later FAA approved revision. | Continental Eng. IO-470 (cont'd) N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L O-470-A, B, E, G, J, K, L, M, P, R, S, U TSIO-470-B1, B2, B3, C, D TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, UB, VB, WB TSIOL-550-A E165-2 E185-1, 3, 8, 9, 11 E225-4, 8 Continental Eng. GTSIO-C, D, F, H, K, L, M, N IO-470-C, D, E, F, G, H, L, M, N, P, R, S, U, V |
| SA537019 Screw | Teledyne Continental Part No. 537019 | FAA approved Superior Air Parts, Inc. Dwg. No. SA537019 Rev. n/c dtd. 11/19/81 or later FAA approved revision. | |

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| SA537019 Screw (cont'd) | Teledyne Continental Part No. 537019 | FAA approved Superior Air Parts, Inc. Dwg. No. SA537019 Rev. n/c dtd. 11/19/81 or later FAA approved revision. | Continental Eng. IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, L O-470-A, B, E, G, J, K, L, M, P, R, S, U TSIO-470-B1, B2, B3, C, D TSIO-520-AF, B, BB, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, UB, VB, WB |
| SA537296 Pushrod housing | Teledyne Continental Part No. 537296 | FAA approved Superior Air Parts, Inc. Dwg. No. SA537296 Rev. n/c dtd. 03/08/82 or later FAA approved revision. | Continental Eng. IO-346 IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, L O-470-A, B, E, G, J, K, L, M, P, R, S, U |

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| SA537296 Pushrod housing (cont'd) | Teledyne Continental Part No. 537296 | FAA approved Superior Air Parts, Inc. Dwg. No. SA537296 Rev. n/c dtd. 03/08/82 or later FAA approved revision. | Continental Eng. TSIO-470-B1, B2, B3, C, D TSIO-520-AF, B, BB, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB TSIOL-550-A |
| SA539942 ew | Teledyne Continental Part No. 539942 | FAA approved Superior Air Parts, Inc. Dwg. No. SA539942 Rev. n/c dtd. 02/26/82 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, H, L, M, N IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, D, E, F, G, L TSIO-470-B1, B2, B3, C, D TSIO-520-AF, B, BB, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, M, N, NB, P, R, T, U, UB, VB TSIOL-550-A |

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| SA539988 Valve, int. | Teledyne Continental Part No. 539988 | FAA approved Superior Air Parts, Inc. Dwg. No. SA539988 Rev. D dtd. 02/28/82 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB LTSIO-520-AE TSIO-470-B1, B2, B3, C, D TSIO-520-AE, AF, B, BB, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB O-470-A, B, E, G, J, K, L, M, P, R, S, U IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-550-A, B, C, D, E, F, G, L TSIOL-550-A |
| SA625393 Retainer | Teledyne Continental Part No. 625393 | FAA approved Superior Air Parts, Inc. Dwg. No. SA625393 Rev. n/c dtd. 02/25/82 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-346 IO-470-C, D, E, F, G, H, J, K, L, M, |

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| SA625393 Retainer (cont'd) | Teledyne Continental Part No. 625393 | FAA approved Superior Air Parts, Inc. Dwg. No. SA625393 Rev. n/c dtd. 02/25/82 or later FAA approved revision. | Continental Eng. IO-470 (cont'd) N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L LTSIO-520-AE O-470-A, B, E, G, J, K, L, M, P, R, U, V TSIO-470-B1, B2, B3, C, D TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB TSIOL-550-A |
| SA625457 Washer | Teledyne Continental Part No. 625457 | FAA approved Superior Air Parts, Inc. Dwg. No. SA625457 Rev. n/c dtd. 03/04/82 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, H, L, M, N IO-470-C, D, E, F, |

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| SA625457 Washer (cont'd) | Teledyne Continental Part No. 625457 | FAA approved Superior Air Parts, Inc. Dwg. No. SA625457 Rev. n/c dtd. 03/04/82 or later FAA approved revision. | Continental Eng. IO-470 (cont'd) G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M IO-550-B, C, D, E, F, L TSIO-470-B1, B2, B3, C, D TSIO-520-AF, B, BB, C, CE, E, EB, G, H, M, P, R, T, VB |
| SA626813 Pin | Teledyne Continental Part No. 626813 | FAA approved Superior Air Parts, Inc. Dwg. No. SA626813 Rev. n/c dtd. 09/22/82 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-346 IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L TSIO-360-MB TSIO-470-B1, B2, B3, C, D |

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| SA626813 Pin (cont'd) | Teledyne Continental Part No. 626813 | FAA approved Superior Air Parts, Inc. Dwg. No. SA626813 Rev. n/c dtd. 09/22/82 or later FAA approved revision. | Continental Eng. TSIO-520-AF, B, BB, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB TSIOL-550-A |
| SA626889 Dowel | Teledyne Continental Part No. 626889 | FAA approved Superior Air Parts, Inc. Dwg. No. SA626889 Rev. n/c dtd. 09/17/82 or later FAA approved revision. | Continental Eng. IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L O-470-G TSIO-470-B1, B2, B3, C, D TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB |
| SA628109 Nut, connecting | Teledyne Continental Part No. 628109 | FAA approved Superior Air Parts, Inc. Dwg. No. SA628109 Rev. A dtd. 02/15/82 or later FAA approved revision. | Continental Eng. IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V |

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FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Superior Air Parts, Inc.

| NOMENCLATURE AND PART NUMBER | APPROVED REPLACEMENT FOR | FAA DESIGN DATA AND APPROVAL MEANS | APPROVED FOR INSTALLATION ON |
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| SA628109 Nut, connecting rod (cont'd) | Teledyne Continental Part No. 628109 | FAA approved Superior Air Parts, Inc. Dwg. No. SA628109 Rev. A dtd. 02/15/82 or later FAA approved revision. | Continental Eng. IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB O-470-A, B, E, G, J, K, L, M, P, R, S, U TSIO-520-AF, B, BB, BE, C, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB |
| SA628260 Gasket | Teledyne Continental Part No. 628260 | FAA approved Superior Air Parts, Inc. Dwg. No. SA628260 Rev. n/c dtd. 04/17/67 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB TSIO-470-B1, B2, B3, C, D TSIO-520-AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB O-470-B, G, K, L, M, P, R, S, U IO-470-C, D, E, F, G, H, L, M, N, P, R, S, U, V |

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FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Superior Air Parts, Inc.

| NOMENCLATURE AND PART NUMBER | APPROVED REPLACEMENT FOR | FAA DESIGN DATA AND APPROVAL MEANS | APPROVED FOR INSTALLATION ON |
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| SA628488 Lifter, Hyd. | Teledyne Continental Part No. 628488 | FAA approved Superior Air Parts, Inc. Dwg. No. SA628488 Rev. A dtd. 07/09/74 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-550-G O-470-A, B, E, G, J, K, L, M, P, R, S, U TSIO-470-B1, B2, B3, C, D TSIO-520-AE, AF, B, C, CE, D, E, G, H, J, K, L, M, N, P, R, T, U, VB, WB IO-520-A, BA, C, D, E, F, J, K, L, M |
| SA628556 Washer | Teledyne Continental Part No. 628556 | FAA approved Superior Air Parts, Inc. Dwg. No. SA628556 Rev. n/c dtd. 12/01/81 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-550-G LTSIO-360-E, KB LTSIO-520-AE TSIO-360-A, B, C, D, E, F, GB, H, JB, KB, LB, MB TSIO-470-B1, B2, B3, C, D |

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FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Superior Air Parts, Inc.

| NOMENCLATURE AND PART NUMBER | APPROVED REPLACEMENT FOR | FAA DESIGN DATA AND APPROVAL MEANS | APPROVED FOR INSTALLATION ON |
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| SA628321 Bolt | Teledyne Continental Part No. 628321 | FAA approved Superior Air Parts, Inc. Dwg. No. SA628321 Rev. n/c dtd. 02/08/82 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-360-A, AB, C, CB, D, DB, G, GB, H, HB, J, JB, K, KB IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-D, F, L, M, MB IO-550-A, B, C, D, F, G, L LTSIO-360-E, EB, KB O-470-A, B, E, G, J, K, L, M, P, R TSIO-360-A, AB, C, CB, D, DB, E, F, FB, GB, H, HB, JB, KB, LB, MB TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, UB, VB, WB TSIOL-550-A |

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Superior Air Parts, Inc.

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| SA628556 Washer (cont'd) | Teledyne Continental Part No. 628556 | FAA approved Superior Air Parts, Inc. Dwg. No. SA628556 Rev. n/c dtd. 12/01/81 or later FAA approved revision. | Continental Eng. TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, EB, G, H, JB, K, KB, L, LB, M, N, NB, P, R, T, UB, VB, WB TSIOL-550-A |
| SA629077 Sleeve | Teledyne Continental Part No. 629007 | FAA approved Superior Air Parts, Inc. Dwg. No. SA629077 Rev. n/c dtd. 09/22/82 or later FAA approved revision. | Continental Eng. GTSIO-520-C IO-346 IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L LTSIO-520-AE O-470-A, B, E, G, J, K, L, M, P, R, S, U TSIO-470-B1, B2, B3, C, D TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, E14, EB, EB14, G, H, J, J4, JB12, JB4, K, KB, L, LB, M, N, N12, N16, N4, N8, NB, |

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Superior Air Parts, Inc.

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| SA629077 Sleeve (cont'd) | Teledyne Continental Part No. 629007 | FAA approved Superior Air Parts, Inc. Dwg. No. SA629077 Rev. n/c dtd. 09/22/82 or later FAA approved revision. | Continental Eng. TSIO-520 (cont'd) NB12, NB16, NB4, NB8, P, R, T, U, UB, VB, VB4, WB TSIOL-550-A |
| SA629104 Ring, ret. | Teledyne Continental Part No. 629104 | FAA approved Superior Air Parts, Inc. Dwg. No. SA629104 Rev. n/c dtd. 03/09/82 or later FAA approved revision. | Continental Eng. IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L O-470-A, B, E, G, J, K, L, M, P, R, S, U TSIO-470-B1, B2, B3, C, D TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB TSIOL-550-A E165-2 E185-1, 3, 8, 9, 11 |

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| SA629104 Ring, ret. (cont'd) | Teledyne Continental Part No. 629104 | FAA approved Superior Air Parts, Inc. Dwg. No. SA629104 Rev. n/c dtd. 03/09/82 or later FAA approved revision. | Continental Eng. E225-4, 8 |
| SA629117 Rotocoil ass'y | Teledyne Continental Part No. 629117 | FAA approved Superior Air Parts, Inc. Dwg. No. SA629117 Rev. B dtd. 04/02/79 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-346 IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, G LTSIO-520-AE TSIO-470-B1, B2, B3, C, D TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, UB, VB, WB |
| SA629340 Bolt | Teledyne Continental Part No. 629340 | FAA approved Superior Air Parts, Inc. Dwg. No. SA629340 Rev. n/c dtd. 02/18/81 or later FAA approved revision. | Continental Eng. IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, |

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| SA629340 Bolt (cont'd) | Teledyne Continental Part No. 629340 | FAA approved Superior Air Parts, Inc. Dwg. No. SA629340 Rev. n/c dtd. 02/18/81 or later FAA approved revision. | Continental Eng. IO-520 (cont'd) F, J, K, L, M, MB O-470-A, B, E, G, J, K, L, M, P, R, S, U TSIO-520-AF, B, BB, BE, C, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB |
| SA629726 Camshaft | Teledyne Continental Part No. 629726 | FAA approved Superior Air Parts, Inc. Dwg. No. SA629726 Rev. n/c dtd. 06/14/80 or later FAA approved revision. | Continental Eng. TSIO-520-U, VB, WB |
| SA629747 Gear | Teledyne Continental Part No. 629747 | FAA approved Superior Air Parts, Inc. Dwg. No. SA629747 Rev. n/c dtd. 03/02/82 or later FAA approved revision. | Continental Eng. IO-520-B, BA, BB, C, CB, M, MB IO-550-A, B, C, G TSIO-520-B, BB, BE, D, DB, E, EB, J, JB, K, KB, L, LB, N, NB, U, UB, VB, WB TSIOL-550-A |
| SA630680 Bearing, needle | Teledyne Continental Part No. 630680 | FAA approved Superior Air Parts, Inc. Dwg. No. SA630680 Rev. n/c dtd. 03/08/82 or later FAA approved revision. | Continental Eng. IO-346 IO-360-A, AB, C, CB, D, DB, G, GB, H, HB, J, JB, K, KB |

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| SA630680 Bearing, needle (cont'd) | Teledyne Continental Part No. 630680 | FAA approved Superior Air Parts, Inc. Dwg. No. SA630680 Rev. n/c dtd. 03/08/82 or later FAA approved revision. | Continental Eng. IO-520-B, BA, BB, C, CB, M, MB IO-550-A, B, C, G LTSIO-360-E, EB, KB D-300-D TSIO-360-A, AB, B, C, CB, D, DB, E, EB, F, FB, G, GB, H, HB, JB, KB, LB, MB TSIO-520-B, BB, BE, CE, D, DB, E, EB, J, JB, K, KB, L, LB, N, NB, T, U, UB, VB, WB |
| SA630681 Gear ass'y | Teledyne Continental Part No. 630681 | FAA approved Superior Air Parts, Inc. Dwg. No. SA630681 Rev. n/c dtd. 11/04/82 or later FAA approved revision. | Continental Eng. IO-346 IO-520-B, BA, BB, C, CB, M, MB IO-550-A, B, C, G TSIO-520-B, BB, BE, D, DB, E, EB, J, JB, K, KB, L, LB, N, NB, U, UB, VB, WB TSIOL-550-A |

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| SA630693 Bolt | Teledyne Continental Part No. 630693 | FAA approved Superior Air Parts, Inc. Dwg. No. SA630693 Rev. n/c dtd. 02/24/82 or later FAA approved revision. | Continental Eng. O-470-S, U IO-520-BA, C, M TSIO-520-B, C, E, H, J, K, L, M, N, P, R, T, U, VB, WB |
| SA630899 Bearing, needle | Teledyne Continental Part No. 630899 | FAA approved Superior Air Parts, Inc. Dwg. No. SA630899 Rev. n/c dtd. 03/08/82 or later FAA approved revision. | Continental Eng. IO-346 IO-520-B, BA, BB, C, CB, M, MB IO-550-A, B, C, G TSIO-520-B, BB, BE, D, DB, E, EB, J, JB, K, KB, L, LB, N, NB, U, UB, VB, WB TSIOL-550-A |
| SA630966 Bolt | Teledyne Continental Part No. 630966 | FAA approved Superior Air Parts, Inc. Dwg. No. SA630966 Rev. n/c dtd. 03/08/82 or later FAA approved revision. | Continental Eng. O-200 TSIO-360-F IO-520-C, M, BA TSIO-520-B, D, E, J, K, L, N, T, U, VB, WB GTSIO-520-F, K |

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| SA631263 Coupling | Teledyne Continental Part No. 631263 | FAA approved Superior Air Parts, Inc. Dwg. No. SA631263 Rev. n/c dtd. 02/19/82 or later FAA approved revision. | Continental Eng. IO-346 IO-520-B, BA, BB, C, CB, M, MB IO-550-A, B, C TSIO-520-B, BB, D, DB, E, EB, J, JB, K, KB, L, LB, N, NB, U, UB, VB, W, WB |
| SA631520 Spring | Teledyne Continental Part No. 631520 | FAA approved Superior Air Parts, Inc. Dwg. No. SA631520 Rev. n/c dtd. 12/13/69 or later FAA approved revision. | Continental Eng. IO-520-M, BA TSIO-520-B, D, K, L, M, N, P, R, T, U, VB, WB |
| SA631521 Spring | Teledyne Continental Part No. 631521 | FAA approved Superior Air Parts, Inc. Dwg. No. SA631521 Rev. n/c dtd. 12/13/69 or later FAA approved revision. | Continental Eng. IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L LTSIO-520-AE O-470-A, B, E, G, J, K, L, M, P, R, S, U |

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| SA631521 Spring (cont'd) | Teledyne Continental Part No. 631521 | FAA approved Superior Air Parts, Inc. Dwg. No. SA631521 Rev. n/c dtd. 12/13/69 or later FAA approved revision. | Continental Eng. TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB TSIOL-550-A |
| SA632092-4 Plug | Teledyne Continental Part No. 632092-4 | FAA approved Superior Air Parts, Inc. Dwg. No. SA632092-4 Rev. n/c dtd. 02/17/82 or later FAA approved revision. | Continental Eng. IO-520-B, BA, BB, C, CB, M, MB IO-550-A, B, C, G TSIO-520-B, BB, BE, D, DB, E, EB, J, JB, K, KB, L, LB, N, NB, U, UB, VB, WB TSIOL-550-A |
| SA633958-3 Seal | Teledyne Continental Part No. 633958-3 | FAA approved Superior Air Parts, Inc. Dwg. No. SA633958-3 Rev. n/c dtd. 08/03/74 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N LTSIO-360-E, EB, KB LTSIO-520-AE TSIO-360-A, AB, B, C, CB, D, DB, E, F, FB, G, GB, H, HB, JB, KB, LB, MB TSIO-470-B1, B2, B3, C, D |

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| SA633958-3 Seal (cont'd) | Teledyne Continental Part No. 633958-3 | FAA approved Superior Air Parts, Inc. Dwg. No. SA633958-3 Rev. n/c dtd. 08/03/74 or later FAA approved revision. | Continental Eng. TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB TSIOL-550-A |
| SA634503 Bearing, main | Teledyne Continental Part No. 634503 | FAA approved Superior Air Parts, Inc. Dwg. No. SA634503 Rev. n/c dtd. 04/25/68 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-520-BB, CB, MB IO-550-A, B, C, D, E, F, G, L TSIO-520-BB, BE, CE, DB, EB, JB, KB, LB, NB, UB, VB, WB TSIOL-550-A |
| SA634505 Nut | Teledyne Continental Part No. 634505 | FAA approved Superior Air Parts, Inc. Dwg. No. SA634505 Rev. n/c dtd. 02/26/82 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, G LTSIO-520-AE |

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| SA634505 Nut (cont'd) | Teledyne Continental Part No. 634505 | FAA approved Superior Air Parts, Inc. Dwg. No. SA634505 Rev. n/c dtd. 02/26/82 or later FAA approved revision. | Continental Eng. O-470-A, B, E, G, J, K, L, M, P, R, S, U TS10-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB |
| SA635623 Flange, crankshaft damper | Teledyne Continental Part No. 635623 | FAA approved Superior Air Parts, Inc. Dwg. No. SA635623 Rev. n/c dtd. 01/29/73 or later FAA approved revision. | Continental Eng. IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB TS10-470-B1, B2, B3, C, D TS10-520-AF, B, BB, C, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB E165-2 E185-1, 3, 8, 9, 11 E225-4, 8 O-470-A, B, E, G, J, K, L, M, P, R, S, U IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V |

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| SA637579 Washer, thrust | Teledyne Continental Part No. 637579 | FAA approved Superior Air Parts, Inc. Dwg. No. SA637579 Rev. n/c dtd. 04/30/68 or later FAA approved revision. | Continental Eng. IO-360-A, C, D, G, H, J, K, AB, CB, DB, GB, HB, JB, KB TSIO-360-A, B, C, D, E, F, G, H, AB, CB, DB, EB, FB, GB, HB, JB, KB LTSIO-360-E, EB, KB IO-520-A, BA, C, D, E, F, J, K, L, M, BB, CB, MB TSIO-520-B, C, D, E, G, H, J, K, L, M, N, P, R, T, U, BB, DB, EB, JB, KB, LB, NB, UB, VB, WB |
| SA639193 Bushing | Teledyne Continental Part No. 639193 | FAA approved Superior Air Parts, Inc. Dwg. No. SA639193 Rev. A dtd. 08/20/80 or later FAA approved revision. | Continental Eng. IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L O-470-A, B, E, G, J, K, L, M, P, R, S, U TSIO-470-B1, B2, B3, C, D |

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| SA639193 Bushing (cont'd) | Teledyne Continental Part No. 639193 | FAA approved Superior Air Parts, Inc. Dwg. No. SA639193 Rev. A dtd. 08/20/80 or later FAA approved revision. | Continental Eng. TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB TSIOL-550-A |
| SA639292 Pin, cotter | Teledyne Continental Part No. 639292 | FAA approved Superior Air Parts, Inc. Dwg. No. SA639292 Rev. n/c dtd. 09/21/82 or later FAA approved revision. | Continental Eng. C125-2 C145-2, 2H C75 C85 C90 G0-300-A, C, D, E IO-360-A, AB, C, CB, D, DB, G, GB, H, HB, J, JB, K, KB IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V LTSIO-360-E, EB, KB O-200-A, B O-300-A, B, C, D O-470-A, B, E, G, J, K, L, M, P, R, |

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FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Superior Air Parts, Inc.

| NOMENCLATURE AND PART NUMBER | APPROVED REPLACEMENT FOR | FAA DESIGN DATA AND APPROVAL MEANS | APPROVED FOR INSTALLATION ON |
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| SA639292 Pin, cotter (cont'd) | Teledyne Continental Part No. 639292 | FAA approved Superior Air Parts, Inc. Dwg. No. SA639292 Rev. n/c dtd. 09/21/82 or later FAA approved revision. | Continental Eng. O-470 (cont'd) S, U TSIO-360-A, AB, B, C, CB, D, DB, E, EB, F, FB, G, GB, H, HB, JB, KB, LB, MB |
| SA639573 Pin | Teledyne Continental Part No. 639573 | FAA approved Superior Air Parts, Inc. Dwg. No. SA639573 Rev. n/c dtd. 12/01/81 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-470-C, D, E, F, G, H, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L O-470-B, G, K, L, M, P, R, S, U TSIO-470-B1, B2, B3, C, D TSIO-520-AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, UB, VB, WB |
| | | | TSIOL-550-A |

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FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Superior Air Parts, Inc.

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| SA639629 Bushings | Teledyne Continental Part No. 639629 | FAA approved Superior Air Parts, Inc. Dwg. No. SA639629 Rev. n/c dtd. 09/06/73 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-470-C, D, E, F, G, H, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, G O-470-B, G, K, L, M, P, R, S, U TSIO-470-B1, B2, B3, C, D TSIO-520-AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB |
| SA641250 Seal ass'y | Teledyne Continental Part No. 641250 | FAA approved Superior Air Parts, Inc. Dwg. No. SA641250 Rev. n/c dtd. 03/08/82 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-470-C, D, E, F, G, H, J, K, L, M, N, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB |

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| SA641250 Seal ass'y (cont'd) | Teledyne Continental Part No. 641250 | FAA approved Superior Air Parts, Inc. Dwg. No. SA641250 Rev. n/c dtd. 03/08/82 or later FAA approved revision. | Continental Eng. IO-550-A, B, C, D, E, F, G, L O-470-A, B, E, G, J, K, L, M, P, R, S, U TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB TSIOL-550-A |
| SA641368 Bearing, needle | Teledyne Continental Part No. 641368 | FAA approved Superior Air Parts, Inc. Dwg. No. SA641368 Rev. n/c dtd. 03/08/82 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-360-A, AB, C, CB, D, DB, G, GB, H, HB, J, JB, K, KB IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L LTSIO-360-E, EB, KB LTSIO-520-AE |

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| SA641368 Bearing, needle (cont'd) | Teledyne Continental Part No. 641368 | FAA approved Superior Air Parts, Inc. Dwg. No. SA641368 Rev. n/c dtd. 03/08/82 or later FAA approved revision. | Continental Eng. O-300-D O-470-B, E, G, J, K, L, M, P, R, S, U TSIO-360-A, AB, B, C, CB, D, DB, E, EB, F, FB, G, GB, H, HB, JB, KB, LB, MB TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB |
| SA641909 Lock plate | Teledyne Continental Part No. 641909 | FAA approved Superior Air Parts, Inc. Dwg. No. SA641909 Rev. n/c dtd. 02/03/82 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-520-B, BA, BB, C, CB, M, MB IO-550-A, B, C, G TSIO-520-B, BB, BE, D, DB, E, EB, J, JB, K, KB, L, LB, N, NB, U, UB, VB, WB TSIOL-550-A |

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| SA641931 Bolt | Teledyne Continental Part No. 641931 | FAA approved Superior Air Parts, Inc. Dwg. No. SA641931 Rev. n/c dtd. 02/09/82 or later FAA approved revision. | Continental Eng. O-470-A, B, E, G, J, K, L, M, P, R, S, U IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, BA, C, D, E, F, J, K, L, M TSIO-520-B, C, D, E, G, H, J, K, L, M, N, P, R, T, U, VB, WB GTSIO-520-C, D, F, H, K, L, M, N |
| SA641951 Guide | Teledyne Continental 641951 | FAA approved Superior Air Parts, Inc. Dwg. No. SA641951 Rev. B dtd. 01/18/83 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB LTSIO-520-AE TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, UB, VB, WB |

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| SA641973 Guide, exhaust | Teledyne Continental Part No. 641973 | FAA approved Superior Air Parts, Inc. Dwg. No. SA641973 Rev. n/c dtd. 03/10/81 or later FAA approved revision. | Continental Eng. GTSIO-520 series |
| SA642335 Screw, adjusting | Teledyne Continental Part No. 642335 | FAA approved Superior Air Parts, Inc. Dwg. No. SA642335 Rev. n/c dtd. 02/24/82 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L LTSIO-520-AE O-470-A, B, E, G, J, K, L, M, P, R, S, U TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, U, UB, VB, WB TSIOL-550-A |
| SA642398 Bearing | Teledyne Continental Part No. 642398 | FAA approved Superior Air Parts, Inc. Dwg. No. SA642398 Rev. A2 dtd. 03/09/82 or later FAA approved revision. | Continental Eng. IO-520-BB, CB, MB IO-550-A, B, C, D, E, F, G, L |

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| SA642398 Bearing (cont'd) | Teledyne Continental Part No. 642398 | FAA approved Superior Air Parts, Inc. Dwg. No. SA642398 Rev. A2 dtd. 03/09/82 or later FAA approved revision. | Continental Eng. TS10-520-BB, BE, KB, LB, NB, UB, VB, WB TS10L-550-A |
| SA642714 Seal | Teledyne Continental Part No. 642714 | FAA approved Superior Air Parts, Inc. Dwg. No. SA642714 Rev. n/c dtd. 03/10/82 or later FAA approved revision. | Continental Eng. C75 C85 C90 IO-470-C, E, F, G, H, J, K, N, R, S IO-520-A, B, BA, BB, D, F, J, K, L IO-550-D, F, G, L O-200-A, B O-470-A, G, J, K, L, P, R, S, U TS10-520-AF, C, CE, D, DB, G, H, M, P, R, T, U, UB |
| SA642720 Bearing | Teledyne Continental Part No. 642720 | FAA approved Superior Air Parts, Inc. Dwg. No. SA642720 Rev. n/c dtd. 11/07/79 or later FAA approved revision. | Continental Eng. IO-470-C, D, E, F, G, H, J, K, L, M, N, R, S, U, V IO-520-A, BB, CB, D, E, F, J, K, L, MB IO-550-A, B, C, D, E, F, G, L |

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| SA642720 Bearing (cont'd) | Teledyne Continental Part No. 642720 | FAA approved Superior Air Parts, Inc. Dwg. No. SA642720 Rev. n/c dtd. 11/07/79 or later FAA approved revision. | Continental Eng. O-470-A, B, E, G, J, K, L, M, P, R, S, U TSIO-520-AE, AF, BB, BE, C, CE, DB, EB, G, H, JB, KB, LB, M, NB, P, R, T, UB, VB, WB |
| SA642839 ring | Teledyne Continental Part No. 642839 | FAA approved Superior Air Parts, Inc. Dwg. No. SA642839 Rev. n/c dtd. 04/02/82 or later FAA approved revision. | Continental Eng. IO-520-B, BA, C, M TSIO-520-B, D, E, J, K, L, N |
| SA643766 Guide | Teledyne Continental 643766 | FAA approved Superior Air Parts, Inc. Dwg. No. SA643766 Rev. n/c dtd. 02/24/82 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-470-C, D, E, F, G, H, J, K, L, M, N, P, R, S, U, V IO-520-A, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, E, F, G, L LTSIO-520-AE O-470-A, B, E, G, J, K, L, M, P, R, S, U |

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| SA643766 Guide (cont'd) | Teledyne Continental 643766 | FAA approved Superior Air Parts, Inc. Dwg. No. SA643766 Rev. n/c dtd. 02/24/82 or later FAA approved revision. | Continental Eng. TSIO-520-AE, AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, UB, VB, WB TSIOL-550-A |
| SA643967 Nut | Teledyne Continental 643967 | FAA approved Superior Air Parts, Inc. Dwg. No. SA643967 Rev. n/c dtd. 11/01/82 or later FAA approved revision. | Continental Eng. GTSIO-520-C, D, F, H, K, L, M, N IO-470-C, D, E, F, G, H, L, M, N, P, R, S, U, V IO-520-A, A10, B, BA, BB, C, CB, D, E, F, J, K, L, M, MB IO-550-A, B, C, D, D4, E, F, G, L O-470-B, G, K, L, M, P, R, S, U TSIO-360-MB TSIO-520-AF, B, BB, BE, C, CE, D, DB, E, EB, G, H, J, JB, K, KB, L, LB, M, N, NB, P, R, T, UB, VB, WB |

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| SA643967 Nut (cont'd) | Teledyne Continental 643967 | FAA approved Superior Air Parts, Inc. Dwg. No. SA643967 Rev. n/c dtd. 11/01/82 or later FAA approved revision. | Continental Eng. TSIOL-550-A |

END OF LISTING


Allen K. Griggs
Manager, DFW MIDO-42

11-16-93
Date

Date amended: 09/13/93
Original issue: 05/27/83

Revision 1 added new engine models to the eligibility listing and removed parts that were superseded or are no longer used.

This supplement is an attachment to FAA-PMA letter dated 06/11/79.