# LIST OF APPLICABLE PUBLICATIONS



## **MODEL DA 62**

| Revision 71 Updates |   |     |            |
|---------------------|---|-----|------------|
| Doc. No.            | Description   | Rev | Status     |
| MSB 62-051          | Replacement of the Main Landing Gear and Nose Landing Gear retaining rings. | 1   | 2024-03-24 |
| WI-MSB 62-051       | Replacement of the Main Landing Gear and Nose Landing Gear retaining rings. | 1   | 2024-03-24 |

| Full Listing      |   |     |            |
|-------------------|---|-----|------------|
| Doc. No.          | Description   | Rev | Status     |
| 7.05.25 Chapter 1 | List of Applicable Publications (LOAP) - This document                              | 71  | 2024-04-04 |
|                   |   |     |            |
| Aircraft Manuals  |   |     |            |
| 11.01.05          | Airplane Flight Manual  | 1   | 2019-10-24 |
| Supplement A33    | SBAS and P-RNAV Operation with Garmin Integrated Avionic System G1000 and G1000 NXi | -   | 2019-08-15 |
| Supplement A34    | Electronic Stability and Protection   | -   | 2019-01-31 |
| Supplement A35    | Garmin GTX 335R/345R with ADS-B   | -   | 2020-03-20 |
| Supplement M15    | On Top Exhaust System   | -   | 2019-01-31 |
| Supplement N022   | Operation in China  | -   | 2018-11-23 |
| Supplement N023   | Operation in Brazil   | -   | 2020-07-20 |
| Supplement N024   | Operation in India  | -   | 2020-07-13 |
| Supplement N025   | Operation in Mexico   | -   | 2019-01-31 |
| Supplement O04    | Operation without Unfeathering Accumulator  | -   | 2019-01-31 |
| Supplement O08    | Pilot's Removable Stick   | -   | 2019-01-31 |
| Supplement O09    | Operation with D64-9028-11-01 Fuel Pumps  | -   | 2023-05-15 |
| Supplement S02    | Ice Protection System   | -   | 2019-01-31 |
| Supplement S03    | Ice Protection System for Flight into Known Icing                                   | -   | 2019-01-31 |
| Supplement S04    | Continuous Flow Oxygen System   | -   | 2019-01-31 |
| Supplement S06    | G1000 Synthetic Vision Technology   | -   | 2019-01-31 |
| Supplement S07    | Recirculating Air Cabin Cooling   | -   | 2019-01-31 |
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|                            | Status  2019-10-19  2019-11-06  2020-02-27  2020-05-27  2020-12-21  2020-08-24  2023-03-01 |
|----------------------------|--|
|                            | 2019-11-06<br>2020-02-27<br>2020-05-27<br>2020-12-21<br>2020-08-24                         |
| -<br>-<br>-<br>-<br>-<br>- | 2020-02-27<br>2020-05-27<br>2020-12-21<br>2020-08-24                                       |
| -<br>-<br>-<br>-<br>-      | 2020-05-27<br>2020-12-21<br>2020-08-24   |
| -<br>-<br>-<br>-           | 2020-12-21<br>2020-08-24   |
| -<br>-<br>-<br>-           | 2020-08-24   |
| -<br>-<br>-                |  |
| -<br>-<br>-                | 2023-03-01   |
| -                          |  |
| -                          | 2023-04-01   |
|                            | 2021-03-01   |
| -                          | 2023-06-21   |
|                            |  |
| 4                          | 2017-11-14   |
| / 1                        | 2017-01-31   |
| -                          | 2015-04-01   |
| -                          | 2017-08-18   |
| -                          | 2017-03-15   |
| -                          | 2016-09-15   |
| -                          | 2016-06-16   |
| -                          | 2015-11-14   |
| -                          | 2016-01-30   |
| 1                          | 2015-11-15   |
| 2                          | 2017-05-05   |
| 1                          | 2015-11-14   |
| 1                          | 2016-09-20   |
| 1                          | 2016-09-08   |
| _                          | 2017-08-18   |
|                            | 2017-11-15   |
|                            | 2<br>1<br>1  |

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| Doc. No.           | Description   | Rev   | Status              |
| TR-OÄM 62-1002     | 28V Power Outlet Option   | -     | 2018-07-06          |
| 7.02.25            | Airplane Maintenance Manual (English)   | 3     | 2021-04-08          |
| 7.00.05.1445       |   |       | 0047.00.40          |
| 7.02.25-M15        | Installation Instructions for System M15 - On Top Exhaust System  | -     | 2017-08-18          |
| 7.02.25-N022       | Operation in China  | -     | 2018-11-23          |
| 7.02.25-N023       | Operation in Brazil   | -     | 2017-03-15          |
| 7.02.25-N025       | Operation in Mexico   | -     | 2016-06-16          |
| AMM-TR-OAM-62-005  | Amendment to the R&I of the RACC Central Unit (if OÄM 62-005 is installed)  | 0     | 2024-01-23          |
| AMM-TR-MÄM 62-1083 | Use of Fuel Additives   | -     | 2023-04-01          |
| AMM-TR-MÄM 62-1106 | Wording change to Chapter 04 MSI  | -     | 2023-01-11          |
| AMM-TR-MÄM 62-1130 | Introduction of Additional Inspection of Center Wing Spar B.  | -     | 2023-09-27          |
| 7.03.25            | Illustrated Parts Catalogue (IPC)   | (N/A) | Available<br>Online |
| 11.11.01           | Master Minimum Equipment List (MMEL)  | 1     | 2017-01-31          |
| Service Bulletins  |   |       |                     |
| MSB 62-002         | Software for E4P-C engine, approved versions  | 7     | 2023-09-21          |
| MSB 62-003         | Software for Garmin G1000; approved software systems, manifests and configurations  | 8     | 2023-08-25          |
| OSB 62-004         | Switch between Passenger Seat Row 2 (7-Seat-Configuration) and Rear Baggage Compartment (5-Seat-Configuration) and vice versa | 2     | 2022-12-06          |
| OSB 62-005         | Installation of additional "Lemo" headset jacks   | -     | 2016-04-04          |
| OSB 62-006         | Retrofit Installation of Sun Visors   | -     | 2016-06-17          |
| OSB 62-007         | Retrofit Installation of Tablet Mount on A-Column   | -     | 2017-01-31          |
| OSB 62-008         | Installation of wiring provisions for Heated Static Ports and Aux Fuel Quantity Indication                                    | -     | 2016-10-18          |
| OSB 62-009         | Approval for Flight Into Known Icing Conditions   | 1     | 2016-11-08          |

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| Doc. No.     | Description  | Rev | Status     |
| RSB 62-010   | Replacement of the turbocharger V-clamps                                     | 1   | 2017-11-02 |
| OSB 62-012   | Installation of power plant cooling improvement                              | 1   | 2016-12-12 |
| RSB 62-013   | Improved mounting of 2nd Alternator  | -   | 2017-03-08 |
| OSB 62-014   | Installation of larger fuel cooler and improved NACA duct                    | 1   | 2018-08-16 |
| OSB 62-015   | Installation of armrest with integrated keypad                               | -   | 2017-05-24 |
| OSB 62-016   | Implementation of the increased Maximum Zero Fuel Mass of 2200 kg            | 1   | 2017-06-06 |
| RSB 62-018   | Inspection of rear Rudder Cable Pulley                                       | -   | 2017-11-13 |
| RSB 62-019   | Replacement of TKS Propeller Nozzle  | -   | 2017-11-13 |
| MSB 62-020   | Inspection of the middle and rear passenger seat lap safety belt connections | -   | 2018-02-09 |
| MSB 62-024   | Fuel Tank Interconnect Hose (Flexible Coupling) Replacement                  | 2   | 2019-08-29 |
| OSB 62-025   | Installation Garmin NXI Phase II Equipment                                   | 1   | 2020-06-22 |
| MSB 62-026   | Inspection of Bonding Cables in Engine Installation                          | -   | 2019-09-20 |
| MSB 62-027   | Modification to the installation of heated static ports                      | 1   | 2019-12-05 |
| MSB 62-028   | Baggage Net Latches  | 1   | 2021-07-06 |
| MSB 62-029   | Drilling of drain holes in the fuselage                                      | -   | 2021-02-25 |
| MSB 62-030   | Cowling Lightning Protection   | 1   | 2020-07-01 |
| MSB 62-031   | Replacement of the autopilot bridle cable clamps                             | -   | 2020-02-25 |
| OSB 62-032   | Installation of unfeathering accumulators                                    | -   | 2020-01-13 |
| OSB 62-033   | Installation of Garmin GTX 345R Transponder (ADS-B)                          | 1   | 2020-09-03 |
| OSB 62-034   | Installation of Garmin Flight Stream (FS510)                                 | -   | 2020-03-20 |
| MSB 62-035   | Bonding cables in engine nacelles  | -   | 2020-07-27 |
| MSB 62-036   | Use of AFM Doc. No. 11.01.05-E   | 2   | 2020-08-24 |
| MSB 62-037   | Transfer to Type Certificate A00012NY  | 2   | 2021-12-23 |
| MSB 62-038   | Inspection of fuel filter installation                                       | -   | 2021-09-30 |
| OSB 62-039   | Installation of an updated ELT bracket                                       | -   | 2022-11-24 |
| OSB 62-040   | Installation of fuel probes with sealed connectors                           | -   | 2023-03-30 |
| MSB 62-042   | Rudder rib correction  | 1   | 2023-10-19 |
| OSB 62-043   | Removal of unfeathering accumulators   | -   | 2023-09-21 |
| OSB 62-044   | Replacement of CI 2580-220 antenna with C1 2728-410 antenna                  | 1   | 2023-09-28 |

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| Doc. No.                    | Description  | Rev | Status     |  |
| MSB 62-045                  | Inspection of starter wiring connection  | 2   | 2023-09-28 |  |
| OSB 62-046                  | Installation of Amerex 337TS fire extinguisher   | -   | 2023-08-03 |  |
| OSB 62-047                  | Installation of Garmin GWX 75 weather radar  | 1   | 2023-10-12 |  |
| OSB 62-048                  | Installation of alternate electric fuel pumps  | -   | 2023-07-11 |  |
| MSB 62-049                  | Installation of hinged drain cover   | 2   | 2023-10-19 |  |
| RSB 62-050                  | Installation of Bowden cable extension for parking brake   | -   | 2023-09-21 |  |
| MSB 62-051                  | Replacement of the Main Landing Gear and Nose Landing Gear retaining rings.  | 1   | 2024-03-24 |  |
| WI-MSB 62-051               | Replacement of the Main Landing Gear and Nose Landing Gear retaining rings.  | 1   | 2024-03-24 |  |
| MSB 62-052                  | Horizontal stabilizer connecting bolt torque inspection  | -   | 2023-09-18 |  |
| Service Information Letters |  |     |            |  |
| SI62-002                    | Garmin Service Alert No. 1605 Rev. A, probable AFCS armed mode cancellation in certain navigation modes  | -   | 2016-02-19 |  |
| SI62-003                    | Austro Engine MSB-E4-020, Inspection of Gearbox Housing  | -   | 2016-03-04 |  |
| SI62-004                    | Garmin Service Advisory No. 1612 Revision A, Update of the IGRF (International Geomagnetic Reference Field) Magnetic Field Model from base year 2010 to 2015                 | -   | 2016-09-14 |  |
| SI62-005                    | EASA-AD: Amendment of the applicable AFM, and for engines operated under certain circumstances, the replacement of the engine timing chain                                   | -   | 2017-06-19 |  |
| SI62-006                    | Austro Engine MSB-E4-022/1, Replacement of certain batches of the Waste Gate Controller at E4 engines and the installation of a spring loaded circlip on all E4 engines      | -   | 2017-11-13 |  |
| SI62-007                    | Austro Engine MSB-E4-024/1, Replacement of the standard circlip at the Waste Gate Controller at E4 engines with a spring loaded circlip                                      | -   | 2017-11-13 |  |
| SIDA62-001                  | Change in Type Design Responsibility   | -   | 2017-11-15 |  |
| SI62-008                    | FAA-AD 2018-07-16 and EASA-AD 2017-0250: Lifetime limit to waste gate controller and replacement of waste gate rod circlips to prevent unsafe condition due to disconnection | -   | 2018-04-04 |  |
| SI62-009                    | EASA-AD 2018-0125: ATA 72 - Engine - Turbocharger Waste Gate Controller and Control Rod Circlip - Life Limit/Modification  | -   | 2018-06-14 |  |
| SI62-010                    | Air Intake System Hose   | 3   | 2018-10-18 |  |
| SI62-011                    | Service Information Letter for 164-25700 Brake Disc  | -   | 2018-09-19 |  |

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| Doc. No.     | Description   | Rev | Status     |
| SI62-012     | Service Information Letter for Production Residue in Air filter   | -   | 2018-09-20 |
| SI62-013     | Austro Engine MSB-E4-025 Fuel Injectors DA62  | -   | 2018-10-22 |
| SI62-014     | FAA AD 2018-18-02: Austro Engine GmbH Engine Timing Chain   | -   | 2018-11-28 |
| SI62-015     | EASA AD 2019-0041: Life limit to Austro Engine timing chain and fuel injectors  | -   | 2019-03-08 |
| SI62-016     | New AFM for the DA 62   | -   | 2019-04-12 |
| SI62-017     | Governor Adjustment of MIN/MAX Stop Settings  | -   | 2019-06-20 |
| SI62-018     | Fuel hose P/N correction  | -   | 2019-09-20 |
| SI62-019     | Fire Resistant Cowlings   | -   | 2019-10-03 |
| SI62-022     | DUPONT product discontinuation letter   | -   | 2020-05-20 |
| SI62-023     | Aircraft cleaning and disinfection recommendations  | -   | 2020-05-21 |
| SI62-024     | Installation of vented access panels  | -   | 2020-08-11 |
| SI62-025     | Inspection of safety ropes in the engine installation   | -   | 2021-02-01 |
| SI62-026     | FAA AD 2020-22-14: Replacement of the wastegate controller and control rod circlip                                      | -   | 2021-01-01 |
| SI62-027     | EASA AD 2021-0055-E and Austro Engine MSB-E4-030 - Oil Pump Replacement   | -   | 2021-02-25 |
| SI62-028     | EASA AD 2021-0550-E and Austro Engine MSB-E4-030 Rev. 3 - Oil Pump Replacement - with updated serial number effectivity | -   | 2021-03-18 |
| SI62-029     | EASA AD 2021-0143-E and Austro Engine MSB-E4-031 - Oil Pump Replacement   | -   | 2021-06-16 |
| SI62-030     | Austro Engine MSB-E4-034/2, MSB-E4-035, and EASA AD 2021-0203-E   | -   | 2021-09-23 |
| SI62-031     | HPP Gear Modification   | -   | 2021-09-30 |
| SI62-032     | Austro Engine MSB-E4-036 and EASA AD 2021-0274-E  | -   | 2021-12-16 |
| SI62-033     | Austro Engine MSB-E4-039 - Oil analysis and piston replacement  | -   | 2022-11-17 |
| SI62-034     | Inspection of ECU backup battery wiring   | -   | 2022-11-17 |
| SI62-036     | Garmin Service Advisory No. 22106 Rev. A - G1000 NXi Systems Database Update  | -   | 2022-12-06 |
| SI62-039     | Service Information Letter to introduce Austro Engine MSB-E4-042_r0   | 0   | 2024-02-07 |