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DA62 Status Sheet

Date:	2/16/2023	Tail No.:	N502LA	Serial No.:	62.C022		
Left TSMOH:	391.7	Right TSMOH:	391.7	Left Prop TT:	391.7	Right Prop TT:	391.7
Left Engine TT:	391.7	Right Engine TT:	391.7	Current TT:	391.7	Current Tach:	391.7

Chapter 5 Items

Schedule Maintenance	Date Completed	Tach Completed	Due Date	Tach Due Time	TT Due Time
100 Hour/ Annual Inspection	2/16/2023	391.7	2/28/2024	491.7	491.7
200 Hour Inspection	2/16/2023	391.7	2/28/2024	591.7	591.7
1000 Hour Inspection	2/27/2020	0	N/A	1000	1000
2000 Hour Inspection	2/27/2020	0	N/A	2000	2000
First Major Structural Inspection	2/27/2020	0	2/28/2032	6000	6000
Subsequent Major Structural Inspection	2/27/2020	0	2/28/2044	10000	10000
Autopilot System Mechanical Check	2/27/2020	0	2/28/2021	N/A	N/A
Autopilot Clutch Torque Check	2/27/2020	0	2/28/2025	N/A	N/A
Main Battery Capacity Test (Concorde)	2/27/2020	0	2/28/2021	1000	1000
Fire Extinguisher Overhaul	2/27/2020	0	2/28/2030	N/A	N/A
Check Hydraulic Reservoir Air Filter	2/27/2020	0	N/A	1000	1000
Clean De-icing Fluid Strainer	2/16/2023	391.7	2/28/2024	N/A	N/A
LPS Function Check	2/16/2023	391.7	2/28/2025	N/A	N/A
HPS Function Check	2/27/2020	0	N/A	2000	2000
Leakage Test of Pitot-Static System	4/26/2022	262.5	4/30/2024	1262.5	1262.5
Check Airspeed Indicators (G1000 and Backup)	2/27/2020	0	2/28/2024	N/A	N/A
Check Vertical Speed Indicator (G1000)	2/27/2020	0	2/28/2024	N/A	N/A
Check Altimeters (G1000 and Backup)	2/27/2020	0	2/28/2024	N/A	N/A
Magnetic Compass	2/27/2020	0	2/28/2021	N/A	N/A
System Check of Transponder (G1000)	4/26/2022	262.5	4/30/2024	1262.5	1262.5
Bonding System and Static Discharging System	2/27/2020	0	2/28/2024	1000	1000
Boroscopic Exam Short Pushrods (Aileron/Flap)	2/27/2020	0	2/28/2025	N/A	N/A
Overhaul Oxygen Regulator Valve	2/27/2020	0	2/28/2025	N/A	N/A
Hydro Test Oxygen Cylinder	2/27/2020	0	2/28/2025	N/A	N/A
First Aid Kit Aseptic Items Replacement	2/27/2020	0	9/30/2022	N/A	N/A
Electrical Fuel Pumps (LH/RH) Replacement	2/27/2020	0	N/A	2400	2400
Fuel Tank Vent Hoses Replacement	2/27/2020	0	2/28/2028	N/A	N/A
Interconnecting Fuel Hoses Replacement	2/27/2020	0	2/28/2028	N/A	N/A
Fuel Filter Elements Replacement	5/11/2022	274.5	5/31/2023	374.5	374.5
Fuel Pressure Pulsation Damper Replacement	2/27/2020	0	2/28/2032	1800	1800
Valves on Electrical Fuel Pumps	2/27/2020	0	2/28/2032	1800	1800
Fuel Bypass Valve (LH/RH)	2/27/2020	0	2/28/2032	1800	1800
High Pressure Filter Replacement	2/27/2020	0	N/A	1000	1000
LH Filter Cartridge Ice Protection System	2/27/2020	0	N/A	2000	2000
Brake Fluid Replacement	2/27/2020	0	2/28/2023	N/A	N/A
Hydraulic Fluid Replacement (Landing Gear/Hydraulic System)	2/27/2020	0	2/28/2022	N/A	N/A
Oxygen Cylinder Replacement	2/27/2020	0	2/28/2035	N/A	N/A
Oxygen Cannulas Replacement	2/27/2020	0	N/A	200	200
Oxygen Cylinder Rubber Supports	N/A	N/A	N/A	N/A	N/A
V-Belt on Alternator Replacement	2/27/2020	0	N/A	2000	2000
Engine Shock Mount Replacement	2/27/2020	0	2/28/2032	1800	1800

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Air Filter Replacement	5/11/2022	274.5	N/A	474.5	474.5
Air Intake and Turbo Charger Hoses Replacement	2/27/2020	0	2/28/2032	1800	1800
Coolant Hoses Replacement	2/27/2020	0	2/28/2028	N/A	N/A
Coolant Silicate Pouch Replacement	2/27/2020	0	2/28/2026	N/A	N/A
All Air Hoses Replacement	2/27/2020	0	2/28/2032	1800	1800

Chapter 4 Items

Schedule Maintenance	Date Completed	Tach Completed	Due Date	Tach Due Time	TT Due Time
Bonding System and Static Discharge Systems	2/27/2020	0	2/28/2024	1000	1000
Emergency Battery Package (Non-MAM62-002)	N/A	N/A	N/A	N/A	N/A
ECU Backup Batteries Replacement	5/11/2022	274.5	5/31/2023	N/A	N/A

FAA Required Items

Schedule Maintenance	Date Completed	TT Completed	Due Date	TT Due Time	Tach Due Time
Emergency Locator Transmitter Battery Replacement	2/27/2020	0	5/30/2025	N/A	N/A
ELT (14CFR 91.207D) Inspection	2/16/2023	391.7	2/28/2024	N/A	N/A
Transponder (14CFR 91.413) Inspection	4/26/2022	262.5	4/30/2024	1262.5	1262.5
Pitot Static System, Altimeter (14CFR 91.411)	4/26/2022	262.5	4/30/2024	N/A	N/A

Austro Airworthiness Limitations

Schedule Maintenance – LEFT ENGINE	Date Completed	Tach Completed	Due Date	TT Due Time	Tach Due Time
CHAPTER FOUR ITEMS					
Timing Chain	2/27/2020	0	N/A	900	900
Injectors Replacement	2/27/2020	0	N/A	900	900
CHAPTER FIVE ITEMS					
100 Hour Inspection	11/30/2022	377.2	N/A	477.2	477.2
300 Hour Inspection	5/11/2022	274.5	N/A	574.5	574.5
High Pressure Pump Replacement	2/27/2020	0	N/A	600	600
Circlip of the Wastegate Controller Replacement	2/27/2020	0	N/A	600	600
Gearbox Replacement	2/27/2020	0	N/A	1800	1800
Cylinder Head Replacement (Part E4A-12-500-000)	2/27/2020	0	N/A	1800	1800
Cylinder Head Replacement (Other Part No.)	2/27/2020	0	N/A	900	900
Timing Chain Replacement	2/27/2020	0	N/A	900	900
Engine Replacement	2/27/2020	0	2/28/2032	1800	1800
EECU Replacement	2/27/2020	0	N/A	1800	1800
Two Mass-Flywheel and Hub Replacement	2/27/2020	0	N/A	600	600
Alternator Replacement	2/27/2020	0	N/A	2400	2400
V-Ribbed Belt Replacement	2/27/2020	0	2/28/2025	N/A	N/A
Coolant Replacement	2/27/2020	0	N/A	600	600
Check Two-Mass Flywheel and Hub	5/11/2022	274.5	N/A	574.5	574.5
Check Water Pump (Part E4A-61-000-000)	2/27/2020	0	N/A	900	900
Check Engine Harness			N/A	600	600

Austro Airworthiness Limitations

Schedule Maintenance – RIGHT ENGINE	Date Completed	Tach Completed	Due Date	TT Due Time	Tach Due Time
CHAPTER FOUR ITEMS					
Timing Chain	2/27/2020	0	N/A	900	900
Injectors Replacement	4/8/2022	270.8	N/A	1170.8	1170.8
CHAPTER FIVE ITEMS					
100 Hour Inspection	11/30/2022	377.2	N/A	477.2	477.2
300 Hour Inspection	5/11/2022	274.5	N/A	574.5	574.5

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High Pressure Pump Replacement	4/8/2022	270.8	N/A	870.8	870.8
Circlip of the Wastegate Controller Replacement	2/27/2020	0	N/A	600	600
Gearbox Replacement	2/27/2020	0	N/A	1800	1800
Cylinder Head Replacement (Part E4A-12-500-000)	2/27/2020	0	N/A	1800	1800
Cylinder Head Replacement (Other Part No.)	2/27/2020	0	N/A	900	900
Timing Chain Replacement	2/27/2020	0	N/A	900	900
Engine Replacement	2/27/2020	0	2/28/2032	1800	1800
EECU Replacement	2/27/2020	0	N/A	1800	1800
Two Mass-Flywheel and Hub Replacement	2/27/2020	0	N/A	600	600
Alternator Replacement	2/27/2020	0	N/A	2400	2400
V-Ribbed Belt Replacement	2/27/2020	0	2/28/2025	N/A	N/A
Coolant Replacement	2/27/2020	0	N/A	600	600
Check Two-Mass Flywheel and Hub	5/11/2022	274.5	N/A	574.5	574.5
Check Water Pump (Part E4A-61-000-000)	2/27/2020	0	N/A	900	900
Check Engine Harness	2/27/2020	0	N/A	600	600

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