

AD NOTES COMPLIANCE RECORD

Airframe - Diamond - DA 62

62.C022

Engine - Austro Engine - E4P

LH: E4P-C-00265

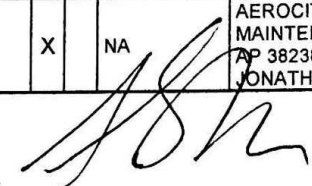
RH: E4P-C-00266

Propeller - MT-Propeller Entwicklung GmbH - MTV-6(-)

LH: 190626 RH:

241729

AD#	Applicable S.B. # & Subject	Date & Hours @ Comp.	Method of Compliance	One Time	Recurring	Next Comp. @ Hrs/Date	Authorized Signature & Number
2006-05-05	To prevent erosion sheath separation leading to damage of the airplane		SUPERSEDED		X	NA	AEROCITY MAINTENANCE AP 3823821 IA JONATHAN SHEA
2007-26-13	To prevent erosion sheath separation leading to damage of the airplane		NA BY MFG DATE		X	NA	AEROCITY MAINTENANCE AP 3823821 IA JONATHAN SHEA
2018-07-16	Turbocharger Waste Gate Control Rods Circlips Integrity		SUPERSEDED		X	NA	AEROCITY MAINTENANCE AP 3823821 IA JONATHAN SHEA
2018-18-02	AFM, Timing Chain Excessive Wear		SUPERSEDED	X		NA	AEROCITY MAINTENANCE AP 3823821 IA JONATHAN SHEA
2020-14-07	Timing Chain Excessive Wear and Fuel Injector Failures		WITHIN 100 HRS OF WINDMILL RESTART OR AT 900 HRS REPLACE TIMING CHAIN AND INJECTORS (RH INJECTORS REPLACED 4/22 T: 270.0		X	900 OR WMR	AEROCITY MAINTENANCE AP 3823821 IA JONATHAN SHEA
2020-15-05	AFM, Engine Timing Chain Excessive Wear		PCW AT MFG	X		NA	AEROCITY MAINTENANCE AP 3823821 IA JONATHAN SHEA
2020-22-14	Turbocharger Wastegate Control Rod Integrity		PCW TERMINATING ACTION AT MFG		X	NA	AEROCITY MAINTENANCE AP 3823821 IA JONATHAN SHEA
2021-09-04	Engine Lubrication System Failure		SUPERSEDED	X		NA	AEROCITY MAINTENANCE AP 3823821 IA JONATHAN SHEA
2021-17-01	Oil Pump Pressure Loss		NA BY ENGINE SERIAL NUMBERS	X		NA	AEROCITY MAINTENANCE AP 3823821 IA JONATHAN SHEA
2021-22-20	High Pressure Pump Driving Gear Manufacturing Damage		SUPERSEDED	X		NA	AEROCITY MAINTENANCE AP 3823821 IA JONATHAN SHEA
2021-24-10	Sand Casted Oil Pump Housing Improper Cleaning Process		NA BY ENGINE SERIAL NUMBERS	X		NA	AEROCITY MAINTENANCE AP 3823821 IA JONATHAN SHEA
2022-03-03	High Pressure Pump Driving Gear Manufacture or Assembly Damage		NA BY PN/SN	X		NA	AEROCITY MAINTENANCE AP 3823821 IA JONATHAN SHEA
2023-20-03	Engine Oil Analysis Required Due to Piston Dimensional Deviation		NA BY ENGINE SERIAL NUMBERS		X	NA	AEROCITY MAINTENANCE AP 3823821 IA JONATHAN SHEA
2023-22-18	Baggage Nets Defective Buckles		NA BY SN	X		NA	AEROCITY MAINTENANCE AP 3823821 IA JONATHAN SHEA
2024-05-01	Inner Main Bearing Cap Screws Strength Tolerance		NA BY ENGINE SERIAL NUMBERS	X		NA	AEROCITY MAINTENANCE AP 3823821 IA JONATHAN SHEA
2024-07-03	Horizontal Stabilizer Attachment Bolts Torque Values	9/2024 T: 570.0	CW USING MSB62-052	X		NA	AEROCITY MAINTENANCE AP 3823821 IA JONATHAN SHEA



Work Completed Entries

Aircraft	ATA / Code / Type	Description				eSignatures	Complied	eLogbook
N502LA	MSB 62-055 rev.0 Airframe SB - COMPLIED WITH - Complied With #81	WI-MSB62-055 Rev.0	Part Number	Serial Number	Work Order	T: ANTHONY TRUJILLO I: ANTHONY TRUJILLO	01-FEB-2026 H: 676.00	3
		-	-	-				
Notes								
Unblocking of drain holes underneath the center wing ref. doc. DA62 series airplane MM Doc. No. 7.02.25								
Flag								
None								
N502LA	MSB 62-055 rev.0 Airframe SB - COMPLIED WITH - Complied With #81	WI-MSB62-055 Rev.0	Part Number	Serial Number	Work Order		01-FEB-2026 H: 676.00	
		-	-	-				
Notes								
Unblocking of drain holes underneath the center wing ref. doc. DA62 series airplane MM Doc. No. 7.02.25								
Flag								
None								
N502LA	MSB62-051 Rev.1 Airframe SB - COMPLIED WITH - Complied With #80	Mandatory Service Bulletin No.MSB62-051 Rev.1	Part Number	Serial Number	Work Order	T: ANTHONY TRUJILLO I: ANTHONY TRUJILLO	01-FEB-2026 H: 676.00	2
		-	-	-				
Notes								
Replacement of main landing gear and nose landing gear retaining rings								
Flag								
None								
N502LA	MSB62-051 Rev.1 Airframe SB - COMPLIED WITH - Complied With #80	Mandatory Service Bulletin No.MSB62-051 Rev.1	Part Number	Serial Number	Work Order		01-FEB-2026 H: 676.00	
		-	-	-				
Notes								
Replacement of main landing gear and nose landing gear retaining rings								
Flag								
None								

Work Completed Entries

Aircraft	ATA / Code / Type	Description	eSignatures	Complied	eLogbook
N502LA	AD 2024-19-10 AMD 39-22852 Engine 2 AD - N/A - N/A FAA #43	[RECURRING] TO DETECT AND ADDRESS CRACKS ON THE PISTONS. THE UNSAFE CONDITION, IF NOT ADDRESSED, COULD RESULT IN ENGINE FAILURE WITH CONSEQUENT REDUCED CONTROL OF THE AIRPLANE AND, FOR SINGLE-ENGINE AIRPLANES, DAMAGE TO THE AIRPLANE AND INJURY TO,CONTD.	T: ANTHONY TRUJILLO I: ANTHONY TRUJILLO	08-NOV-2024 H: 580.10	2
		Part Number Serial Number Work Order			
		- - -			

Notes
INDICATED NEXT DUE DATE IS AD EFFECTIVE DATE. PLEASE NOTIFY FLIGHTDOCS OF APPLICABILITY, PRIOR COMPLIANCE, AND/ OR SCHEDULING REQUIREMENTS. ADDITIONALLY, INCLUDE ANY INSTRUCTIONS FOR THE CONTROL OF CORRELATED SUB PARTS.

Flag
None

N502LA	AD 2024-19-10 AMD 39-22852 Engine 2 AD - N/A - N/A FAA #43	[RECURRING] TO DETECT AND ADDRESS CRACKS ON THE PISTONS. THE UNSAFE CONDITION, IF NOT ADDRESSED, COULD RESULT IN ENGINE FAILURE WITH CONSEQUENT REDUCED CONTROL OF THE AIRPLANE AND, FOR SINGLE-ENGINE AIRPLANES, DAMAGE TO THE AIRPLANE AND INJURY TO,CONTD.	T: ANTHONY TRUJILLO I: ANTHONY TRUJILLO	08-NOV-2024 H: 580.10	2
		Part Number Serial Number Work Order			
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Flag
None

N502LA	AD 2024-19-10 AMD 39-22852 Engine 1 AD - N/A - N/A FAA #43	[RECURRING] TO DETECT AND ADDRESS CRACKS ON THE PISTONS. THE UNSAFE CONDITION, IF NOT ADDRESSED, COULD RESULT IN ENGINE FAILURE WITH CONSEQUENT REDUCED CONTROL OF THE AIRPLANE AND, FOR SINGLE-ENGINE AIRPLANES, DAMAGE TO THE AIRPLANE AND INJURY TO,CONTD.	T: ANTHONY TRUJILLO I: ANTHONY TRUJILLO	08-NOV-2024 H: 580.10	1
		Part Number Serial Number Work Order			
		- - -			

Notes
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Flag
None