

Operation Time Overview

AAC Austrian Aircraft Corporation
 Maintenance Center Bad Vöslau, Austria
 2542 Kottingbrunn, Flugplatz 1, TOP 1
 AT.CAMO.507



Registration:	OE-CBW	Model:	DV 20	TCDS:	EASA.A.439	Serial No.	20160	Year of Constr.:	1996	Date:	13.02.2025	
Op. Time:	11104:04	Landings:	37175									

Description / ATA-No.	Model	Operation Time of Part			Operation Time of Aircraft / Component			Realisation Date		Per & dis **	Residual Term* / Inspection-note			
		Permissible Operation Time	Before Installation	Total Operation Time ***	At Installation	Removal due	At Removal	Installation	Removal					
100 Hours Inspection		TIS	100 Std				11010:36 Std	11110:36 Std			08.02.2024			6:32 Std
Wartung/Maintenance														
200 Hours Inspection / Annual		TIS	200 Std				11010:36 Std	11210:36 Std			08.02.2024			106:32 Std
Wartung/Maintenance		TCI	1 J				11010:36 Std	08.02.2025			11010:36 St			-5 Tg
1000 Hours Inspection		TIS	1000 Std				10623:51 Std	11623:51 Std			15.03.2022			519:47 Std
Wartung/Maintenance														
Diamond Aircraft Ind. has replaced the 600 hours inspection. The first 1000 hoursinspection has to be done 1000 flight hours after the last 600 hours inspection. Thereafter 1000 hours interval applies														
6000 Hours Inspection Airframe		TBO	6000 Std				6000:00 Std	12000:00 Std			09.07.2008			895:56 Std
Wartung/Maintenance														
The time limit for the DV 20 KATANA airframe is presently6000 flight hours . A comprehensive airframe inspection is mandatory at this time to ensure airworthiness for furtheroperation. The content of this inspection is to be announced.														

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MSI - Major Structural Inspection / 04-00-00		TCI TIS	4000 Std 6000 Std		0:00 Std 0:00 Std	--- 12000:00 Std		0:00 Std		<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	895:56 Std
Wartung/Maintenance											
The Major Structural Inspection must be carried out at 6000 hours, 12000 hours, and every 4000 hours thereafter, with a tolerance of ± 100 hours. The inspection is specified in Service Bulletin MSB-20-048 and Work Instruction WI-MSB-20-048 refer to AMM-TR-MÄM 20-252/a & 20-442											
Ignition Switch Lubrication		TIS	2000 Std		9530:34 Std	11530:34 Std		23.05.2017		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	426:30 Std
Wartung/Maintenance											
Maintenance according to ACS - SB 92/1											
First Aid Kit Inspection		TIS	12 Mo		11010:36 Std	08.02.2025		08.02.2024		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	-5 Tg
Wartung/Maintenance											
Tim Exp.: 04/26											
Fire Extinguisher Inspection / Weighing		TIS	12 Mo		11010:36 Std	08.02.2025		08.02.2024		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	-5 Tg
Wartung/Maintenance											
LTH 40A 40.1 Elektr. Bordausrüstung (VFR)		TIS	2 J		10854:37 Std	04.05.2025		04.05.2023		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	80 Tg
Wartung/Maintenance											

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		Folder / ATA-No.	Serial-No.	Permissible Operation Time	Before Installation	Total Operation Time ***	At Installation	Removal due	At Removal			Installation	Removal	
LTH 40A 40.2 Transponderanlage				TIS	2 J			10854:37 Std	04.05.2025		04.05.2023			80 Tg
Wartung/Maintenance														
LTH 40A 40.3a Statikdr. HM, Encoder				TIS	2 J			10854:37 Std	04.05.2025		04.05.2023			80 Tg
Wartung/Maintenance														
LTH 40A 40.3b Magnetkompass				TIS	2 J			10854:37 Std	04.05.2025		04.05.2023			80 Tg
Wartung/Maintenance														
A/C Weighting					N.Zust.						03.07.2008			
Wartung/Maintenance														
ELT	ELT 345				N.Zust.			N/A Std N/A N/A	10259:46 Std			03.09.2020		
Zelle/Airframe	317-04692													
Artex ELT 345	A3-06-2880													
ELT Battery				TIS	(FD) 01.02.2027			N/A Std N/A N/A		01.02.2027		03.09.2020		718 Tg
Zelle/Airframe	386402-045													
	A3-06-2883													
Hoses Brakesystem				TIS	8 J			N/A Std N/A N/A	10259:46 Std	---		03.09.2020		
Zelle/Airframe														
N/A- Teflon Hoses installed														

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Brake System FLUID 41 / 041000		TIS	3 J	N/A Std N/A N/A	10903:13 Std	03.08.2026		03.08.2023		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	536 Tg
Zelle/Airframe	Fluid41										
Fire Extinguisher	HAL-1	TBR	10 J	N/A Std N/A N/A		07.10.2026		07.10.2016		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	601 Tg
Zelle/Airframe											
Elevator drive lever		TBR	12000 Std	N/A Std N/A N/A	0:00 Std	12000:00 Std				<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	895:56 Std
Zelle/Airframe											
refer to AMM-TR-MÄM 20-252/a & 20-442											
Aluminium elevator bell crank at vertical tail spar		TBR	12000 Std	N/A Std N/A N/A	0:00 Std	12000:00 Std				<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	895:56 Std
Zelle/Airframe											
(S/N 20.130 and above)refer to AMM-TR-MÄM 20-252/a & 20-442											
Horizontal stabilizer bracket front		TBR	12000 Std	N/A Std N/A N/A	0:00 Std	12000:00 Std				<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	895:56 Std
Zelle/Airframe											
refer to AMM-TR-MÄM 20-252/a & 20-442											
Horizontal stabilizer bracket rear		TBR	12000 Std	N/A Std N/A N/A	0:00 Std	12000:00 Std				<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	895:56 Std
Zelle/Airframe											
refer to AMM-TR-MÄM 20-252/a & 20-442											

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Restraint Assy Pilot & Copilot / 041000		TIS	12 J	N/A Std N/A N/A		10259:46 Std	06.08.2032		03.09.2020		2731 Tg
Zelle/Airframe											
Engine Rotax	Rotax 912 A3	TBO	15 J	844:18 Std		10259:46 Std	03.09.2035		03.09.2020		3854 Tg
Motorraum/Engine Compartment	4.411.621	TBO	2000 Std	-34687 Ldg 0		10259:46 Std	12259:46 Std		10259:46 St		1155:42 Std
CRITICAL TASK	35.912.013.201										
Propeller Hoffmann	HO-V 352F	TBO	2000 Std	4472:54 Std		11083:12 Std	13083:12 Std		08.10.2024		1979:08 Std
Motorraum/Engine Compartment	H306A/C/E	TBO	72 Mo	38 Ldg 0		11083:12 Std	08.10.2030		11083:12 St		2063 Tg
CRITICAL TASK	HO-V352F/C170FQ										
Governor MTV	P-850-12	TBO	6 J	N/A Std		10283:39 Std	18.09.2026		18.09.2020		582 Tg
Motorraum/Engine Compartment	13G416-H	TBO	2000 Std	N/A N/A		10283:39 Std	12283:39 Std		10283:39 St		1179:35 Std
	P-850-12										
Spark Plugs		TIS	200 Std	N/A Std N/A N/A		11010:36 Std	11210:36 Std		08.02.2024		106:32 Std
Motorraum/Engine Compartment											
QTY 8Refer to Rotax MML-912	297656Z										

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Fuel Hoses / 041000		TIS	5 J	N/A Std N/A N/A	10259:46 Std	03.09.2025		03.09.2020		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	202 Tg
Motorraum/Engine Compartment											
Fuel hoses to and from the mechanical fuel pump (airplanes with Rotax 912 A engine)Fuel hoses to and from the mechanical fuel pump(airplanes with Rotax 912 A engine)refer to AMM-TR-MÄM 20-357!! CRITICAL TASK	303-5 / 303-6										
Fuel Pump Engine Driven		TIS	5 J	N/A Std N/A N/A	10259:46 Std	03.09.2025		03.09.2020		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	202 Tg
Motorraum/Engine Compartment											
	893115										
Oil Hoses / 041000		TIS	5 J	N/A Std N/A N/A	10259:46 Std	03.09.2025		03.09.2020		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	202 Tg
Motorraum/Engine Compartment											
	956390										
Coolant Hoses / 041000		TIS	5 J	N/A Std N/A N/A	10259:46 Std	03.09.2025		03.09.2020		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	202 Tg
Motorraum/Engine Compartment											
	1870-222 / 922250										
Coolant / 041000			N.Zust.	N/A Std N/A N/A	10259:46 Std			03.09.2020		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
Motorraum/Engine Compartment											
Coolant EVANS NPG+(engines without suffix -01) on condition	N000121										

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Engine Air Filter / 041000		TIS	600 Std	N/A Std	10811:34 Std	11411:34 Std		30.03.2023		<input type="checkbox"/>	307:30 Std
Motorraum/Engine Compartment				N/A						<input type="checkbox"/>	
	RU-0810			N/A						<input type="checkbox"/>	
Carburetor Membranes / 041000		TIS	400 Std	N/A Std	11010:36 Std	11410:36 Std		08.02.2024		<input type="checkbox"/>	306:32 Std
Motorraum/Engine Compartment		TIS	5 J	N/A	11010:36 Std	08.02.2029		11010:36 St		<input type="checkbox"/>	1456 Tg
	861116			N/A						<input type="checkbox"/>	
Carburator Vent Hoses / 041000		TIS	5 J	N/A Std	10259:46 Std	03.09.2025		03.09.2020		<input type="checkbox"/>	202 Tg
Motorraum/Engine Compartment				N/A						<input type="checkbox"/>	
	06 5205 2004			N/A						<input type="checkbox"/>	
Elastomer Fittings / 041000		TIS	5 J	N/A Std	10259:46 Std	03.09.2025		03.09.2020		<input type="checkbox"/>	202 Tg
Motorraum/Engine Compartment				N/A						<input type="checkbox"/>	
Elastomer fittings between intake manifolds and carburetors	267789			N/A						<input type="checkbox"/>	
Connect Hoses / 041000		TIS	5 J	N/A Std	10259:46 Std	03.09.2025		03.09.2020		<input type="checkbox"/>	202 Tg
Motorraum/Engine Compartment				N/A						<input type="checkbox"/>	
All 3 hoses connected to compensator pipe between intake manifolds	956143			N/A						<input type="checkbox"/>	
Hoses Airbox - Carburetors / 041000		TIS	5 J	N/A Std	10259:46 Std	03.09.2025		03.09.2020		<input type="checkbox"/>	202 Tg
Motorraum/Engine Compartment				N/A						<input type="checkbox"/>	
Hoses between airbox and carburetors	860984Z			N/A						<input type="checkbox"/>	

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Shock Mounts / 041000		TIS 2000 Std		N/A Std	10259:46 Std	12259:46 Std		03.09.2020		<input type="checkbox"/>	1155:42 Std
Motorraum/Engine Compartment at engine overhaul	TC1-9071-26-01	TIS 15 J		N/A	10259:46 Std	03.09.2035		10259:46 St		<input type="checkbox"/>	3854 Tg
Mounted Equipment		TIS 2000 Std		N/A Std	10259:46 Std	12259:46 Std		03.09.2020		<input type="checkbox"/>	1155:42 Std
Motorraum/Engine Compartment at engine overhaul		TIS 15 J		N/A	10259:46 Std	03.09.2035		10259:46 St		<input type="checkbox"/>	3854 Tg
Reduction Gear		TIS 2000 Std		N/A Std	10259:46 Std	12259:46 Std		03.09.2020		<input type="checkbox"/>	1155:42 Std
Motorraum/Engine Compartment at engine overhaul CRITICAL TASK		TIS 15 J		N/A	10259:46 Std	03.09.2035		10259:46 St		<input type="checkbox"/>	3854 Tg
Airworthiness Review (M.A.710) - MTOW 730kg		TIS (FD) 21.10.2026				21.10.2026		03.08.2023		<input type="checkbox"/>	615 Tg
Dokumente / Documents										<input type="checkbox"/>	
1st Extension of ARC		TL (FD) 21.10.2027				21.10.2027		08.10.2024		<input type="checkbox"/>	980 Tg
Dokumente / Documents										<input type="checkbox"/>	
2nd Extension of ARC		TL (FD) 21.10.2025				21.10.2025		05.10.2022		<input type="checkbox"/>	250 Tg
Dokumente / Documents										<input type="checkbox"/>	

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Annual Review of maintenance Program		TCI	12 Mo			11083:12 Std	08.10.2025		08.10.2024		237 Tg
Dokumente / Documents										<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	

Date: _____

Sign of Inspector / CS / ARS: _____

Stamp: