

List of applicable Manuals and Instructions for Continuing Airworthiness (ICA)

1 Document Management

1.1 List of Revisions

Rev.	Date	Description	Author	Affected Sections / Pages
00		Initial Issue		
01		Software Versions Added		
02		Software ECU Reader, Turbine Tool, Turbine Tester added		
03		Issue 06 of MD02-OMM-70-001 added		
04		Software/ Firmware versions updated, notes revised, added sensor board firmware update tool		
05		Update of EIM and OMM (German version only)	Claudia Schoberth	
06	22.06.2020	Updated to new form revision	Philip Goralski	1-3
07	28.07.2020	Update of EIM and OMM (both versions), correction of EOM entry	Philip Goralski	3
08	09.09.2020	Update of EOM, EIM and OMM (both versions)	Philip Goralski	3-4
09	26.03.2021	Editorial change to software versions Edited Section 1.3	Philip Goralski	2, 5
10	21.01.2021	Editorial Change of OMM manuals	Philip Goralski	3

Unless impracticable due to the scope of the revision, the affected text will be marked by a black vertical line on the right-hand side of the page.

1.2 List of Validity

Rev.	Valid for / Restrictions	Type Def. Reference
10	MD-TJ42	EASA.E.099

1.3 Document Preparation

The **DE/CVE** prepares the form and content of the document according to section 1.1 and 1.2 and signs for correctness and completeness

	Function	Digital Signature
Prepared	DE/CVE	

MD-TJ Series

MD-TJ42 Manuals								
Product	Manual Number	Issue		Description	Rev.		Section	Note
		nr	date		nr	date		
Operating and Maintenance Manual								
MD-TJ42	MD02-OMM-70-001	06	19.11.2018	Betriebs- und Wartungshandbuch (German Version)	01	28.07.2020	Overview	Added DOA Reference
					03a	17.12.2021	0	Update of the List of effective Sections
					03	08.09.2020	7	Added component change for micro filter
					00a	17.12.2021	8	Editorial Change: Information Update
MD-TJ42	MD02-OMM-70-001	06	19.11.2018	Operating and Maintenance Manual (English Version)	01	28.07.2020	Overview	Added DOA Reference
					02a	17.12.2021	0	Revised title page and list of effective sections
					02	08.09.2020	7	Added component change for micro filter
					00a	17.12.2021	8	Editorial Change: Information Update
Engine Installation Manual								
MD-TJ42	MD02-EIM-70-001	01	18.10.2019	Einbauhandbuch <i>Engine Installation Manual</i>	01	28.07.2020	Overview	Added DOA Reference
					03	08.09.2020	0	Revised title page and list of effective sections
					02	28.07.2020	2	Correction of Igniter Retainer as Attachment point

					01	08.09.2020	3	Adjustment of subchapter fuel filter, correction of minimum fuel flow rate to 84 l/h
Engine Overhaul and Repair Manual								
MD-TJ42	MD02-EOM-70-001	02	20.02.2019	Überholungs- und Wartungshandbuch <i>Engine Overhaul and Repair Manual</i>	01	08.09.2020	Overview	Added DOA Reference
					01	08.09.2020	0	Update of the List of effective Sections
					01	08.09.2020	3	Correction of Special Tool List
					01	08.09.2020	4	Added Note and Instruction step for the seal
					01	08.09.2020	5	Added Note and new Filter in Part List
					01	08.09.2020	6	Added new Filter repair instructions
					01	08.09.2020	8	Added seal to assembly instruction

MD-TJ42 Software and Firmware Versions					
Product	Part Number	Version no.	Date	Description	Note
Sensor Board Firmware Update Tool					
Sensor Board	MD02-73-20-01	1.0	07.11.2016	Initial Version	For updating the sensor board firmware
Sensor Board Firmware					
Sensor Board	MD02-73-20-01	2.2	07.11.2016	Initial Version	N/A
ECU Firmware					
ECU	MD02-73-20-00	3.1	14.01.2016	Initial Version	N/A
ECU Reader					
ECU / MD-TJ42	MD02-73-20-00 / MD02-71-00-00	1.0	14.01.2016	Initial Version	For download (but not read) ECU Logfiles from the ECU, can be downloaded from M&D Homepage
Turbine Tool					
ECU / MD-TJ42	MD02-73-20-00 / MD02-71-00-00	3.02	13.03.2019	Bug fix of minor issues with SD cards	For testing the engine