



**LISTE DER TECHNISCHEN MITTEILUNGEN UND
LTA's**
List of Service Bulletins and AD's

No.	Content	Date of Issue
1 R12	TBO von Verstellpropellern MTV	10.06.2026
1 R12	TBO of variable pitch propellers MTV	June 10, 2026
1-1 R5	TBO for Hovercraft Applications	September 19, 2025
2A	Fliehgewichte MTV-2-()	02.02.1987
2A	Counterweights MTV-2-()	February 02, 1987
3	Steuergerät P-120-A (LTA-No. 89-108)	22.03.1989
3	Control unit P-120-A (German AD)	March 22, 1989
4A	Ankerschrauben in MTV-1 und MTV-6-C (LTA-No. 90-214/2)	08.04.1993
4A	Lag screws in MTV-1 and in MTV-6-C (German AD)	April 08, 1993
5	Ankerschrauben in MTV/MTE	24.01.1991
5	Lag screws in MTV/MTE	January 24, 1991
6	Notverfahren für elektr. Verstellpropeller (LTA-No. 92-367)	15.10.1992
6	Emergency procedures for electrical variable pitch propellers (German AD)	October 15, 1992
7A	Stellmotoren - Austausch (LTA-No. 93-088/2)	06.10.1995
7A	Replacement of electric pitch change motors (German AD)	October 06, 1995
8B	Genauere Vorflugkontrolle für MT () () () - () und MTV-() (EASA AD No. 2006-0345)	08.03.2006
8B	More precise preflight inspection for MT () () () - () und MTV-() (EASA AD No. 2006-0345)	March 08, 2006
9	Befestigung (Anzugsmomente) und Überprüfung der Installation für Holz-Composite Festpropeller	15.11.1994
9	Inspection of installation and torque of mounting bolts for fixed pitch wood composite propellers	November 15, 1994

Ausgabe
Edition

W. Li

Date: June 10th, 2026

Form E-165-A



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No.	Content	Date of issue
10A	Installationsliste für Holz-Composite Festpropeller in Frankreich	10.06.2003
10A	<i>Installation list for fixed pitch wood composite propellers in France (C A N C E L L E D!)</i>	June 10, 2003
11F	Installationsliste für Verstellpropeller in Frankreich	18.06.2003
11F	<i>Installation list for variable pitch propellers in France (C A N C E L L E D!)</i>	June 18 th , 2003
12D	Propellernabe, Rißprüfung und Nachbearbeitung oder Ersatz der Nabe von MTV-3-B-C mit L250-21 Blätter an M-14-P/M-14-PF Motoren (LTA-No. 97-006/5)	08.12.1998
12D	<i>Propeller hub, crack inspection and rework or replacement of the hub MTV-3-B-C with blades L250-21 at engines M-14-P/M-14-PF (German AD)</i>	December 08, 1998
13 R6	Liste der möglichen Spinner an MT-Propellern	8. April 2026
13 R6	<i>List of possible spinner assys for MT-propellers</i>	April 8, 2026
14 R10	Liste der möglichen Regler an MT-Propellern	9. Mai 2023
14 R10	<i>List of possible governors for MT-propellers</i>	May 9, 2023
15 R5	Possible Deicing Systems for MT-Propellers	October 27, 2021
16 R1	Liste der Propeller-Installationen, für die ein Nachweis nach JAR-P-60(b), 160(b), 190 und 220 erbracht ist	12. Oktober 2021
16 R1	<i>List of MT-Propeller installations for which compliance with JAR-P-60(b), 160(b), 190 and 220 is shown</i>	October 12, 2021
17A	Propellerblätter, Prüfung des Anzugsmonents und gegebenenfalls Ersatz der Blattwurzel-Ankerschrauben bei MTV-3-B-C/L250-21, MTV-9-B-C/CL260-27 oder CL250-27 (LTA 1999-081/2, 1999-082/2)	05.03.1999
17A	<i>Propeller blades, inspection of the torque and if applicable, replacement of the blade root lag screws of MTV-3-B-C/L250-21, MTV-9-B-C/CL260-27 or CL250-27 (German AD)</i>	March 05, 1999
18	MTV-25-1-D-C-R(M)/CR165-06 Austausch von Federn für Luftschiff Anwendung	26.07.2000
18	<i>MTV-25-1-D-C-R(M)/CR165-06 Replacing of springs for Airship Application</i>	July 26, 2000



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19	Neue Steuergeräte P-120-A: Veränderte Bedienelemente und Bedienung	28.02.2003
19	<i>New Control Units P-120-A: Modified control elements and operation procedures</i>	<i>February 28, 2003</i>
20	Inspektion der Ankerschrauben, die zur Produktion bis 1989 verwendet wurden	26.01.2004
20	<i>Inspection of lag screws which were used for production until year 1989</i>	<i>January 26, 2004</i>
21A	Nachziehen der Blattvorspannung Alle Halter Betreiber von Flugzeugen MT Verstellpropeller MTV-9-B-S installiert auf einem SMA SR 305-230 Motor	22.08.2012
21A	<i>Retorque of Blade Preload Nut All owners/operators of aircraft using variable pitch propeller MTV-9-B-S installed on engine SMA SR 305-230</i>	<i>August 22, 2012</i>
22	Compatibility of MT-Propeller Governors P-980-16 (28 VDC system) or P-980-11 (14 VDC system) according to MT- Service Bulletin No. 14 (latest issue)	March 13, 2007
23 R1	Mounting Torque of 9/16 inches-18 UNF stop nuts	October 18, 2021
24	PU-Tape Removal on CRLD193-109 and CRLD118-119a propeller blades	January 09, 2008
25	MT-Propeller –B Flange installation Hardware Inspection on Lycoming Engines using SAE No. 2 mod ½” bolts and nuts of Part No. C-060 and C-061 and installed between Januar 2008 and July 2009 during manufacturing and/or Overhaul.	April 30, 2010
26 R5	De-Ice Wiring on MTV-27-1 Propeller series With Dual - Element De-Icing Boots (3 wires) Length of the Spinner Fixture Screws MTV-27-1 Propeller series equipped with dual-element boots	November 23, 2015

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- 27 MT-Propeller Governors**
Inspection and Upgrade for Governor Models manufactured
from May 2012 till Jan 2013 or
Overhauled / Repaired with a new governor base
from May 2012 till Jan 2013 **February 20, 2013**
- 28 Installation of a Strake on TBM 700/850 series aircraft** **June 10, 2014**
- 29 R2 Splitted Retaining Ring Position Inspection which holds the blade in the Propeller**
hub.
Affected propellers:
MTV-33-1-A and MTV-34-1-A manufactured before June 2014
March 08, 2017
- 30 R9 Replacement of Blade Lag Screw of a certain production lot.**
Affected propellers:
a) MTV-5-(), MTV-9-(), MTV-11-(), MTV-12-(), MTV-14-(),
MTV-15-(), MTV-16-(), MTV-17-(), MTV-18-(), MTV-20-(),
MTV-23-(), MTV-27-()
manufactured from Nov 2013 until October 2014 with
Lag Screw type A-983-C-85 are affected.
b) All overhauled or repaired propellers from Nov 2013
until end of October 2014 with new installed lag screws
during overhaul, as applicable.
January 15, 2024
- 31 MT-Propeller Governors Inspection and Upgrade for**
Governor P-8XX-3 Models defined by Serial Number
Manufactured from April 2010 until July 2013.

To all Owners/Operations of MT-Propeller Governor

Affected Types:
All Governors listed by type and serial number on page 3 and 4
which were manufactured from April 2010 until July 2013
installed on direct drive engines modified with
electronic ignition or higher compression pistons. **29 August 2016**



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- 32 Replacement of Pitch Change Pins of Constant Speed Propellers**
Affected Propellers:
All constant speed propellers 12 years or older
with noticeable corrosion on steel parts, like counterweight bodies,
counterweight modules or screws
May 30, 2017
- 33 Replacement of the Blade Bearing A-1540 during Overhaul**
Affected Propeller:
MTV-9-B-S / 198-58B installed on Cessna 182/ Socata TB20 with
SMA SR305-230-01 Diesel Engine
May 29, 2018
- 34 R1 Leading Edge Inspection**
Affected Propeller:
MTV-33-1-A / () - TCDS EASA-P.048
MTV-34-1-A / () - TCDS EASA P.049 ,
which are manufactured between 1. September 2017 until 1. June 2018.
July 15, 2020
- 35 R2 Recommended RPMS for reduced long time wear in the blade bearing**
Empfohlene Drehzahl für weniger Verschleiß im Blattlager
Affected Propeller:
MTV-Propeller model MTV-1-A/LD160-03 which is operated in combination with Limbach
L2000() engine in airframes H36, RF5, G109 or TAIFUN 17E but not limited to those and
had an engine overhaul or exchange after January 2014.
August 12, 2020
- 36 R4 Engine Oils to be used for MT-Propellers**
Affected Propellers:
All propellers using turboprop or reciprocating (also Diesel Jet A1) engines
May 07, 2026
- 37 R3 MT-Propeller Piston O-Ring Replacement**
Affected Propellers:
All Owners / Operators of MT-Propeller MTV-5-1-D-C-F-R(A)/() which are installed on
Allison / Rolls-Royce M250-B17() engine.
August 29, 2024
- 38 MT-Propeller Hub Inspection**
Affected Propellers:
All Owners / Operators of MT-Propeller MTV-27-1-E-C-F-R(G)/CFRL240-55d which are
installed on Mitsubishi MU-2B-().
April 24, 2023

**LISTE DER TECHNISCHEN MITTEILUNGEN UND
LTA's***List of Service Bulletins and AD's***39 R1 Alert Service Bulletin: Replacement of the Propeller Guide Rod****Affected Propellers:**

- All MTV-33-1-() / MTV-34-1-() / MTV-36-1-() propeller series which are manufactured before January 1, 2024 and overhauled/repared before June 6, 2025 and used as ground adjustable propeller systems, in operation without hydraulic governor.

June 18, 2025

40 MT-Propeller green Piston O-Ring and Piston Backup Ring Replacement**Affected Propellers:**

All Owners / Operators of MT propeller models MTV-5 / -16 / -27 / -37 / -47 installed on turbine engines from Pratt & Whitney, Honeywell, Rolls Royce and GE Aviation.

April 09, 2024

41 R1 MT-Propeller Turbo-Prop Piston O-Ring Replacement**Affected Propellers:**

All Owners / Operators of MT propeller models MTV-5 / -16 / -27 / -37 / -47 installed on turbine engines from Pratt & Whitney, Honeywell, Rolls Royce and GE Aviation.

January 15, 2026

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SBs	1	2	3	4	5	6	7	8	9	10	11
EASA / German AD	-	-	*3	*4	-	*6	*7	*8-1	-	cancelled	
FAA AD	-	-	-	-	-	-	-	*8-2	-	-	
<i>Variable Pitch Propellers</i>											
MTV-1-()	X		X	X	X	X	X	X			
MTV-2-()	X	X			X			X			
MTV-3-()	X	X			X			X			
MTV-4-()	X	X			X			X			
MTV-5-()	X				X			X			
MTV-6-()	X			X	X			X			
MTV-7-()	X		X		X	X	X	X			
MTV-8-()	X				X			X			
MTV-9-()	X				X			X			
MTV-10-()	X		X		X		X	X			
MTV-11-()	X				X			X			
MTV-12-()	X				X			X			
MTV-14-()	X				X			X			
MTV-15-()	X				X			X			
MTV-16-()	X				X			X			
MTV-17-()	X		X		X	X	X	X			
MTV-18-()	X		X		X	X	X	X			
MTV-19-()	X				X			X			
MTV-20-()	X		X		X	X	X	X			
MTV-21-()	X				X			X			
MTV-22-()	X				X			X			
MTV-23-()	X		X		X	X		X			
MTV-24-()	X				X			X			
MTV-25-()	X				X			X			
MTV-27-()	X				X			X			
MTV-33-()	X							X			
MTV-34-()	X							X			
MTV-36-()	X							X			
MTV-37-()	X							X			
MTV-47-()	X							X			
5404/5406	X							X			
MT Fixed Pitch Propellers								X	X		

Applicable ADs see last page!


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SBs	12	13	14	15	16	17	18	19	20	21	22
EASA / German AD	*12-1	-	-	-	-	*17-1	-	-	-	-	-
FAA AD	*12-2	-	-	-	-	*17-2	-	-	-	-	-
<i>Variable Pitch Propellers</i>											
MTV-1-()		X	X		X	-		X	X		
MTV-2-()		X	X	X	X				X		
MTV-3-()	X	X	X	X		X			X		
MTV-4-()		X	X	X					X		
MTV-5-()		X	X	X							
MTV-6-()		X	X	X	X				X		
MTV-7-()		X	X		X				X		
MTV-8-()		X	X	X							
MTV-9-()		X	X	X	X	X			X	X	
MTV-10-()		X	X		X						
MTV-11-()		X	X	X	X						
MTV-12-()		X	X	X	X				X		X
MTV-14-()		X	X	X							
MTV-15-()		X	X	X	X				X		
MTV-16-()		X	X	X							
MTV-17-()		X	X		X						
MTV-18-()		X	X		X						
MTV-19-()		X	X	X							
MTV-20-()		X	X		X						
MTV-21-()		X	X	X	X						
MTV-22-()		X	X	X	X						
MTV-23-()		X	X								
MTV-24-()		X									
MTV-25-()		X	X	X			X				
MTV-27-()		X	X	X	X						
MTV-33-()		X	X								
MTV-34-()		X	X								
MTV-36-()		X	X								
MTV-37-()		X	X								
MTV-47-()		X	X	X							
5404/5406											
MT Fixed Pitch Propellers		X									
Governors			X								



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SBs	23	24	25	26	27	28	29	30	31	32	33	34
EASA / German AD	-	-	-	-	-	-	-	*30-1	-			
FAA AD	-	-	-	-	-		-	*30-2	-			
<i>Variable Pitch Propellers</i>												
MTV-1-()										X		
MTV-2-()												
MTV-3-()												
MTV-4-()												
MTV-5-()	X							X		X		
MTV-6-()										X		
MTV-7-()										X		
MTV-8-()										X		
MTV-9-()	X	X	X					X		X	X	
MTV-10-()			X							X		
MTV-11-()										X		
MTV-12-()		X	X					X		X		
MTV-14-()			X					X		X		
MTV-15-()			X					X		X		
MTV-16-()	X							X		X		
MTV-17-()										X		
MTV-18-()								X		X		
MTV-19-()												
MTV-20-()								X		X		
MTV-21-()										X		
MTV-22-()			X							X		
MTV-23-()								X				
MTV-24-()												
MTV-25-()			X							X		
MTV-27-()	X			X		X		X		X		
MTV-33-()							X			X		X
MTV-34-()							X			X		X
MTV-36-()							X			X		
MTV-37-()	X											
MTV-47-()	X											
5404/5406												
MT Fixed Pitch Propellers												
MT - Governors					X				X			



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SBs	35	36	37	38	39	40	41					
EASA / German AD		-	-	-	-	-	-	-	-			
FAA AD		-	-	-	-		-	-	-			
<i>Variable Pitch Propellers</i>												
MTV-1- ()	X	X										
MTV-2- ()		X										
MTV-3- ()		X										
MTV-4- ()		X										
MTV-5- ()		X	X			X	X					
MTV-6- ()		X										
MTV-7- ()		X										
MTV-8- ()		X										
MTV-9- ()		X										
MTV-10- ()		X										
MTV-11- ()		X										
MTV-12- ()		X										
MTV-14- ()		X										
MTV-15- ()		X										
MTV-16- ()		X				X	X					
MTV-17- ()		X										
MTV-18- ()		X										
MTV-19- ()		X										
MTV-20- ()		X										
MTV-21- ()		X										
MTV-22- ()		X										
MTV-23- ()		X										
MTV-24- ()		X										
MTV-25- ()		X										
MTV-27- ()		X		X		X	X					
MTV-33- ()		X			X							
MTV-34- ()		X			X							
MTV-36- ()		X			X							
MTV-37- ()		X				X	X					
MTV-47- ()		X				X	X					
5404/5406												
MT Fixed Pitch Propellers												
MT - Governors												

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EASA / LBA and FAA ADs:

EASA / FAA AD		AD No.	Date of Issue	Replaces
*3	German AD	89-108	16.06.1989	
*4	German AD	90-214/2	15.04.1993	
*6	German AD	92-367	22.10.1992	
*7	German AD	93-088/2	29.02.1996	93-088
*8-1	EASA AD	2006 - 0345 R1	15.01.2010	94-082/2
*8-2	FAA AD	2007-26-13	31.08.2008	
*12-1	German AD	1997-006/5	14.01.1999	1997-006/4
*12-2	FAA AD	97-21-01R	27.08.1999	
*17-1	German AD	1999-081/2, -082/2	25.03.1999	99-081
*17-2	FAA AD	2002-23-09	30.12.2002	
*30-1	EASA AD	2022-0134	06.07.2022	
*30-2	FAA AD	2022-18-02	16.09.2022	

Legend: *X-1 = German AD
*X-2 = FAA AD