

LIST OF APPLICABLE PUBLICATIONS

MODEL DA 40 D

Revision 28 Updates

Doc. No.	Description	Rev	Status
SID4-200	Closing and latching the passenger door.	-	2024-08-30

Full Listing			
Doc. No.	Description	Rev	Status
6.05.01 Chapter 2	List of Applicable Publications (LOAP) - This document	28	2024-09-11
Aircraft Manuals			
6.01.05	Flughandbuch (FHB)	7	2013-09-27
Ergänzung A2	Intercom, PM 1000 II	-	2002-11-11
Ergänzung A9	Radiokompaß (ADF), KR 87	2	2003-02-17
Ergänzung A10	DME-Anlage, KN 62A	2	2003-02-17
Ergänzung A11	Kompaßsystem, KCS 55A	3	2003-02-17
Ergänzung A13	Autopilot, KAP 140	1	2003-05-26
Ergänzung A17	COM/NAV/GPS, GNS 430	2	2003-02-17
Ergänzung A18	Audioanlage, GMA 430	1	2003-02-17
Ergänzung A19	Transponder, GTX 327	-	2002-11-11
Ergänzung A20	CDI, GI 106A	-	2002-11-11
Ergänzung A23	GPS-Anzeigegerät, MD 41-1488/1484	1	2002-12-20
Ergänzung A24	Stormscope, WX-500	2	2003-02-28
Ergänzung A25	Audioanlage, GMA 340, Betriebsart VFR	1	2003-02-20
Ergänzung A26	COM/NAV/GPS, GNS 430, VFR-Betrieb	-	2002-11-11
Ergänzung A28	COM/NAV/GPS, GNS 530, VFR-Betrieb	-	2003-03-20
Ergänzung A29	Transponder Garmin GTX 330 / GTX 328,	1	2007-10-11
Ergänzung A31	Integriertes Avionik-System Garmin G1000, Betriebsart VFR	3	2008-06-01
Ergänzung A32	Integriertes Avionik-System Garmin G1000, Betriebsart IFR	3	2008-06-01
Ergänzung E3	Künstlicher Horizont (Attitude Indicator), AIM 1100-14LK(0D) BF Goodrich	1	2003-03-14
Ergänzung E4	Digitale Uhr, Model 803	-	2002-11-11
Ergänzung E5	Attitude Indicator, Mikrotechna LUN 1241	-	2002-11-11

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Ergänzung E6	Betrieb mit Gepäckraum und Gepäckfach	-	2004-01-09
Ergänzung E7	Betrieb mit Winterverschluss Frischlufteinlass	1	2005-04-27
Ergänzung S1	ELT, ACK E-01	-	2002-11-11
Ergänzung S3	406 MHz ELT, Artex C406-1	-	2003-05-12
Ergänzung S4	406 MHz ELT Artex ME 406 und ME 406 'ACE'	1	2007-04-10
6.01.05-E	Airplane Flight Manual (AFM)	7	2013-09-27
Supplement A2	Intercom, PM 1000 II	-	2002-11-11
Supplement A9	Automatic Direction Finder, KR 87	2	2003-02-17
Supplement A10	Distance Measuring Equipment, KN 62A	2	2003-02-17
Supplement A11	Compass System KCS 55A Bendix/King	4	2005-03-15
Supplement A13	Autopilot, KAP 140	1	2003-05-26
Supplement A17	COM/NAV/GPS, GNS 430	3	2005-06-22
Supplement A18	Audio Panel, GMA 340	2	2005-06-22
Supplement A19	Transponder, GTX 327	-	2002-11-11
Supplement A20	CDI, GI 106A	-	2002-11-11
Supplement A23	GPS Annunciation Unit, MD 41-1488/1484	1	2002-12-20
Supplement A24	Stormscope, WX-500	2	2003-02-28
Supplement A25	Audio Panel GMA 340 Garmin, VFR Operation	2	2005-03-15
Supplement A26	COM/NAV/GPS GNS 430 Garmin, VFR Operation	1	2005-03-15
Supplement A28	COM/NAV/GPS, GNS 530, VFR Operation	-	2003-03-20
Supplement A29	Transponder Garmin GTX 330 / GTX 328,	1	2007-10-11
Supplement A31	Integrated Avionics System Garmin G1000, VFR Operation	3	2008-06-01
Supplement A32	Integrated Avionics System Garmin G1000, IFR Operation	4	2012-03-12
Supplement E3	Attitude Indicator, AIM 1100-14LK(0D) BF Goodrich	1	2003-03-14
Supplement E4	Digital Chronometer, Model 803	-	2002-11-11
Supplement E5	Attitude Indicator, Mikrotechna LUN 1241	-	2002-11-11
Supplement E6	Operation with Baggage Extension & Baggage Tray	-	2004-01-09

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Doc. No.	Description	Rev	Status
Supplement E7	Operation with Ventilation Inlet Baffle	1	2005-04-27
Supplement N017	Operation in CIS	1	2013-12-17
Supplement N048	Operation in the Ukraine	-	2009-12-04
Supplement S1	ELT, ACK E-01	-	2002-11-11
Supplement S2	ELT, Jolliet JE2-NG	-	2002-11-11
Supplement S3	406 MHz ELT, Artex C406-1	-	2003-05-12
Supplement S4	406 MHz ELT Artex ME 406 and ME 406 'ACE'	1	2007-04-10
TR-MÄM 40-739	Use of Fuel Grades, Engine- and Gearbox Oil	-	2014-01-15
TR-MÄM 40-749	Engine Starting	-	2014-03-11
TR-MÄM 40-766	Entering and Exiting the Airplane	-	2014-07-05
TR-MÄM 40-771	New ECU P/N 05-7611-001904	-	2014-07-01
TR-MÄM 40-816	Alternate Means for Fuel Quantity Measure	-	2015-11-18
TR-MÄM 40-863	G-Load Factor Correction	-	2016-07-20
TR-MÄM 40-1020	Removal of Pilot Gust Lock Mount	-	2018-09-13
TR-MÄM 40-1087	Use of Alt. Static Source	-	2020-12-21
TR-OÄM 40-371	Comant COM Antennas	-	2014-01-31
TR-OÄM 40-384	Concorde RG-35AXC - Main Battery	-	2014-09-02
TR-OÄM 40-401	Emergency Egress Hammer	-	2016-12-06
TR-RÄM 40-026	Conversion of S/N 40.080 to Type Design	-	2003-06-06
TR-RÄM 40-056	Firmware m2.32 for 19:1 Engine	-	2006-01-10
TR-17-03	Change in Type Design Responsibility	-	2017-11-15
6.02.01	Airplane Maintenance Manual	10	2023-03-28
6.03.05	Illustrated Parts Catalogue (IPC)	(N/A)	Available Online

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Full Listing			
Doc. No.	Description	Rev	Status
Service Bulletins			
OSB 40-014	Landing gear	-	2002-11-08
OSB 40-016	Landing gear, Speed kit	3	2006-06-16
OSB 40-017	Exhaust Muffler	1	2007-02-14
MSB 40-018	Autopilot KAP140	2	2003-12-04
OSB D4-019	Long Range Fuel Tank	1	2003-10-23
OSB 40-020	IFR Upgrade	-	2003-06-30
MSB 40-023	Fuel System, Modifikation	-	2003-07-17
OSB D4-024	Main landing gear struts	1	2006-03-20
RSB D4-025	Diesel fuel and temperature	-	2003-12-01
MSB D4-026	TAE125-R5, engine Installation	1	2003-11-06
MSB D4-027	Temporary Revision, AMM-TR-MÄM-40-0126	1	2003-10-30
OSB D4-028	Installation of baggage extension and baggage tray	1	2006-06-16
MSB D4-029	a) TR-MÄM-40-122 Emergency procedure; b) isolation of pins of the shut off connector of engine loom	-	2004-02-03
MSB D4-030	Installation of a silicate cartridge in the engine liquid cooling system	2	2004-08-30
OSB D4-031	Installation of maintenance access holes in rear seats	1	2005-06-24
MSB D4-032	De-installation of the Silicate Cartridge in the engine liquid cooling system and use of coolant "Glysantin Alu Protect Premium G30"	2	2005-08-19
RSB D4-033	Installation of a EMI-Filter on the ELT Remote Control Cable	-	2005-10-14
OSB D4-034	Installation of Winter Baffle in Wing Fresh Air Inlet	1	2006-06-16
MSB D4-035	Changed procedures for engine in AFM	-	2005-02-08
OSB D4-036	Optional installation of the external Regulator for Alternator, firewall forward	1	2005-03-31
MSB D4-037	Modification of engine and power plant installation for better service reliability; incl. WI-MSB-D4-037 Rev. 4	2	2006-02-23
MSB D4-038	Thielert Software m2.7	-	2005-05-02
OSB D4-040	Installation of maintenance access holes in front seats	-	2005-05-23
RSB D4-043	Cylinder Pressure Loss Test of TAE-Engine	-	2005-06-30
MSB D4-044	Software for TAE engine	17	2016-07-11
MSB D4-045	Software for Garmin G1000	10	2021-04-23

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Doc. No.	Description	Rev	Status
MSB D4-046	Inspection of the nose landing gear leg	3	2008-11-17
OSB D4-048	Installation of additional instrument panel cooling devices	-	2006-02-02
MSB D4-049	Oil lines	-	2006-02-21
RSB D4-050	Improved Fuel Probe	1	2008-11-17
OSB D4-051	Installation of Artex C406-1 ELT	-	2006-09-19
RSB D4-052	Replacement of the Right Hand Aileron	4	2014-11-04
MSB D4-053	Engine Controls - Electrical Harness	2	2007-05-16
MSB D4-056	Coolant Tank Cap - Pressure Relieve Test	-	2006-12-07
MSB D4-057	Thielert SB-TM-TAE 125-0019, Installation of a Redesigned Breather Line and a New oil Separator (inkl. WI Rev. 2)	1	2008-11-12
OSB D4-058	Installation of a pull up resistor on the Coolant Level sense line	-	2007-04-23
MSB D4-059	Replacement of aileron and flap bellcranks located in the wing and replacement of bent rod ends	1	2008-03-31
OSB D4-061	Retrofit of the TAE 125-02-99 engine inkl. WI Rev. 7	3	2012-11-22
MSB D4-064	Installation of a High Flexible Alternator Cable inkl. WI Rev. 1	-	2007-09-21
OSB D4-065	Import Requirements to CIS	-	2011-07-11
OSB D4-067	Maintenance Access Holes in the Elevator	1	2016-02-03
OSB D4-068	Installation of an Alternative Main Battery	1	2014-10-03
RSB D4-069	Seal between the firewall shield and the fuselage	-	2010-02-25
OSB D4-072	Installation of Large Rudder	-	2010-02-23
MSB D4-074	Check of emergency exit lever	-	2010-07-14
MSB D4-075	Air induction system	2	2015-04-03
OSB D4-078	Installation of a coated safety walk	-	2010-07-20
MSB D4-079	Replacement of Passenger Door Retaining Bracket incl. WI Rev. 1	1	2011-01-17
OSB D4-080	Conversion of DA 40 D airplanes to variant DA 40 NG	1	2012-03-30
MSB D4-081	Inspection of the wiring behind the instrument panel	-	2011-04-01
RSB D4-082	Installation of a "Start-Box" for Additional GDU Power Supply During Engine Start	1	2011-03-07
RSB D4-083	Installation of a water separator in the MAP-lines of the ECU	1	2015-11-06
RSB D4-084	Installation of a stiffener on the alternator cable inkl. WI Rev. 1	-	2011-11-22

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Doc. No.	Description	Rev	Status
OSB D4-086	Installation of a reinforced nose wheel fork	-	2011-11-14
MSB D4-087	Inspection of battery relay	-	2012-02-28
MSB D4-088	Inspection of Turbocharger Hose	-	2012-01-30
OSB D4-089	Installation of a tall canopy bubble to the existing canopy frame	-	2013-01-08
RSB D4-090	Replacement of Manifold Pressure Line Fitting	1	2013-06-20
OSB D4-091	CG adjustment	-	2012-10-09
OSB D4-092	Installation provisions for a safety mesh to protect the fuel vent covers into the wings	2	2019-03-26
RSB D4-093	Installation of permanent maintenance access holes in wings	-	2014-10-09
MSB D4-094	Reinforcement of aft main spar	-	2013-05-10
MSB D4-097	Installation of a start assist relay for ECU start phase monitoring	3	2015-04-07
OSB D4-098	Installation of new ECU 05-7611-001904 inkl. WI Rev. 2	1	2015-04-20
MSB D4-099	Replacement of the aluminum turbo charger clamp with a steel clamp	1	2015-02-24
OSB D4-100	Installation of the Coolant Level Sensor D4D-9075-26-26	-	2015-02-03
OSB D4-101	Modification of the induction system and the charged air system	-	2015-02-24
RSB D4-102	Inspection of NLG elastomer pack center tube	1	2015-12-16
MSB D4-103	Inspection of alternator cable installation	-	2016-05-17
MSB D4-104	Installation of an improved water separator design in the Manifold Air Pressure (MAP) lines of the ECU	1	2016-04-27
RSB D4-105	Replacement of steel pin of door handle mechanism of canopy and passenger door with an improved design	-	2017-06-14
MSB D4-106	Removal of Pilot Gust Lock Mount	1	2018-11-20
MSB D4-107	Fuel Tank Interconnect Hose (Flexible Coupling) Replacement	3	2019-11-05
MSB D4-108	Dye penetrant inspection of D41-3223-10-00 and D41-3223-10-00_1 nose landing gear legs	-	2021-01-18
OSB D4-109	Installation of redesigned map lights	-	2021-05-17
MSB D4-110	Baggage net latches	-	2021-07-06
OSB D4-111	Installation of a new production TAE 125-02-99 engine	-	2022-02-03
OSB D4-112	Installation of the Yuasa NP1.2-12 battery and tray	-	2022-09-01
OSB D4-113	Installation of Amerex 337TS fire extinguisher	-	2023-08-03

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Full Listing			
Doc. No.	Description	Rev	Status
Service Information Letters			
SID4-001	Descriptions of DAI technical publication systems and handling of documents	1	2017-08-28
SI40-007	Garmin GNS 430	-	2002-02-18
SI40-011	TAE Engine, Life time extension program	1	2003-09-15
SI40-012	TAE Engine, oil pressure sensor	-	2003-08-20
SID4-013	TAE Service Bulletins	-	2003-10-30
SID4-014	MT-Propeller LTA 1994-098/2	1	2003-11-06
SID4-015	TAE Service Bulletins	-	2004-03-18
SID4-016	TAE SB 125-0004, Rev.1	-	2004-03-19
SID4-017	Canopy operating procedure	-	2004-04-21
SID4-019	TAE SB 125-0006, Rev. 2	-	2004-06-07
SID4-020	TAE SB 125-0007, Rev. 3, cooling circuit	1	2004-09-06
SID4-021	Autopilot KAP 140; Honeywell installation bulletin no. 511	-	2004-10-08
SID4-022	Garmin GTX 330; Mandatory Software Service Bulletin No. 0409	-	2004-10-14
SID4-023	TAE SB 125-0009, initial issue, high pressure pump	-	2004-10-20
SID4-024	TAE SB 125-0008, initial issue, alternator	-	2004-10-29
SID4-025	TAE SB 125-0007, Rev. 5, cooling circuit	-	2005-02-21
SID4-026	Navigational Information provided by Garmin GNS 430 & GNS 530	-	2005-03-07
SID4-027	Garmin GNS 430 Service Alert	-	2005-04-11
SID4-028	Fuel feeding system	-	2005-05-09
SID4-029	Software Upgrade for Garmin 500 Series Units	-	2005-05-17
SID4-030	Software Upgrade for Garmin 400 Series Units	-	2005-05-17
SID4-031	TAE SB 125-0011, Rev. 1, Exchange of the clutch disk	-	2005-06-10
SID4-032	TAE SB 125-0003, Rev. 5, Oil pressure sensor	-	2005-06-10
SID4-033	TAE SB 125-0011, Rev. 2, Exchange of the clutch disk	-	2005-06-13
SID4-034	TAE SB 125-0011, Rev. 3, Exchange of the clutch disk	-	2005-06-14
SID4-035	TAE SB 125-0003, Rev. 6, Oil pressure sensor	-	2005-06-17
SID4-036	Airworthiness Directive from LBA (Luffahrt-Bundesamt), Exchange of the clutch disk	-	2005-06-28

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Doc. No.	Description	Rev	Status
SID4-037	New TAE Operation & Maintenance Manual OM-02-01 Version 3/0	-	2005-07-07
SID4-038	Garmin Service Alert - Direct-To waypoint selection	-	2005-08-01
SID4-040	Garmin Service Bulletin No. 0533, New 2005 IGRF Magnetic Field Model for G1000 Equipped Aircraft		2005-11-30
SID4-041	Garmin G1000 System Software Version Update	-	2005-11-17
SID4-042	TAE SB 125-0008, Rev. 3, New TAE Repair Manual Doc. No. RM-02-01 Issue 2 Rev. 7	-	2005-11-22
SID4-043	Inspection of the nose landing gear leg - ACG-AD	-	2005-11-24
SID4-044	Garmin G1000 System Software Version Update	-	2005-12-22
SID4-046	GTX 327 or GTX 32 Software upgrade	-	2006-01-31
SID4-047	EASA AD 2006-0044 - TAE	-	2006-02-27
SID4-048	Garmin GNS 430/430A use of additional TERRAIN functionality	-	2006-04-25
SID4-049	Garmin GNS 530/530A use of additional TERRAIN functionality	-	2006-04-25
SID4-050	Garmin SB: GTX 330/GTX 330 D new Software Version	-	2006-05-04
SID4-051	Garmin SA: GDC 74A Pitot Static Test	-	2006-05-04
SID4-052	Various TAE publications	-	2006-05-04
SID4-053	Various TAE publications	-	2006-05-11
SID4-054	Thielert TM TAE 125-0015 Rev. 1	-	2006-05-19
SID4-055	Garmin GNS 430/430A and GNS 530/530A use of additional TERRAIN functionality	-	2006-05-23
SID4-056	Thielert TM TAE 125-0015 Rev. 2	-	2006-05-31
SID4-057	Garmin SB G1000 System Software Version Update	-	2006-06-30
SID4-058	Garmin 500 Series TAWS Inhibit Mode Functionality	-	2006-08-22
SID4-059	Thielert TM TAE 125-0016 Rev 0; Adaptor Catch Tank	-	2006-10-05
SID4-060	Various TAE Publications	-	2006-12-07
SID4-061	Garmin SA, Multiple Initial Approach Fixes in the Transition List	-	2007-01-19
SID4-062	Garmin SB, SW Version 5.02 for GNS 430/530 Series Units	-	2007-01-22
SID4-063a	Garmin SB, SW Upgrade to Version 4.06 for GTX 330/330D and GTX 33/33D, non-G1000 applications only	-	2007-02-07
SID4-064	ACK Service Bulletin SB E-01.9	-	2007-01-22
SID4-065	Electronic Checklist	-	2007-01-29

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Doc. No.	Description	Rev	Status
SID4-066	Garmin Service Alert 070227-00	-	2007-03-02
SID4-067	MSB D4-057 Retrofit Breather Line	-	2007-04-17
SID4-068	Various TAE Publications	-	2007-07-06
SID4-069	Garmin SB No. 0710 Rev. A, Hardware Changes to GTX 33/33D units	-	2007-05-29
SID4-070	Garmin SB No. 0714 Rev. A, Hardware Changes to GTX 330/330D units	-	2007-05-29
SID4-071	Thielert SB-TM-TAE 125-1001 Priority 1, Exchanging the Chain Tensioner	-	2007-06-15
SID4-072	Thielert TM TAE 125-0016 Rev 1; Adaptor Catch Tank	-	2007-06-18
SID4-073	Garmin Service Alert 070801-00	-	2007-08-23
SID4-074	Garmin Service Advisory 070816-00, GRS 77	-	2007-08-17
SID4-075	Garmin Service Bulletin No. 0705, Main Software Version 6.03 for 500 Series Units	-	2007-09-07
SID4-076	Garmin Service Bulletin No. 0735, GRS 77	-	2007-09-10
SID4-077	Garmin Service Bulletin No. 0736, G1000 System ID Tool	-	2007-09-13
SID4-078	Thielert SB-TM-TAE 125-1003 Priority 1, Exchanging the Mounting Brackets of the Injectors	-	2007-09-17
SID4-079	Thielert SB-TM-TAE 125-1004 Priority 1, Removing the Small O-Ring of the Oil Filter Module	-	2007-09-17
SID4-080	Garmin Software Service Bulletin No. 0730 Rev. A	-	2007-09-25
SID4-081	EASA-AD: Catch Tank (Sump) Filter Adaptor Installation	-	2007-09-26
SID4-082	EASA Service Information Notice; Use of Non-Approved Gearbox Oil in TAE 125 Series Engines	-	2007-10-11
SID4-083	Transponder Airborne Status	-	2007-10-25
SID4-084	Garmin Software Service Bulletin No. 0706	-	2007-11-05
SID4-085	Miscellaneous TAE Publications	-	2007-12-18
SID4-086	Thielert SB-TM-TAE 125-0017; Piston Cooling Nozzle Inspection, Rev. 0	-	2007-12-17
SID4-087	Thielert SB-TM-TAE 125-0017; Piston Cooling Nozzle Inspection, Rev. 1	-	2008-01-07
SID4-088	EASA-AD: Piston Cooling Nozzles - Inspection	-	2008-01-22
SID4-089	Thielert SB-TM-TAE 125-1003 Priority 1; Exchanging the Mounting Brackets of the Injectors	-	2008-01-24
SID4-090	Garmin Service Alert No. 0801, Supplemental Data Cards	-	2008-02-11
SID4-091	EASA Emergency AD: Thielert SB-TM-TAE 125-1005 Priority 1 Rev.1; Installation of Bracket High-Pressure Fuel Line	1	2008-02-13

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Doc. No.	Description	Rev	Status
SID4-092	Thielert SB-TM-TAE 125-0017; Piston Cooling Nozzle Inspection, Rev. 2	-	2008-02-25
SID4-093	EASA-AD-Rev.: Piston Cooling Nozzles - Inspection	-	2008-02-25
SID4-094	Thielert SB-TM-TAE 125-1005 Priority 1 Rev.2; Installation of Bracket High-Pressure Fuel Line	-	2008-03-06
SID4-095	EASA Emergency AD: Thielert SB-TM-TAE 125-1005 Priority 1 Rev.2; Installation of Bracket High-Pressure Fuel Line	-	2008-03-07
SID4-096	Garmin Service Advisory 0806 Rev. A, G1000 Transponder Flight Identification Operation	-	2008-03-18
SID4-097	EASA Emergency AD: Thielert SB-TM-TAE 125-1005 Priority 1 Rev.2; Installation of Bracket High-Pressure Fuel Line	-	2008-03-19
SID4-098	Garmin Service Advisory 0806 Rev. B, G1000 Transponder Flight Identification Operation	-	2008-03-20
SID4-099	Thielert SB-TM-TAE 125-1006 Priority 1; Clutch Inspection	-	2008-05-23
SID4-100	EASA Emergency AD: Thielert SB-TM-TAE 125-1006 Priority 1; Clutch Assembly, Inspection/Replacement	-	2008-05-26
SID4-101	Thielert SB-TM-TAE 125-1006 Priority 1, Rev. 1; Replace Clutch	1	2008-05-30
SID4-102	EASA Emergency AD: Thielert SB-TM-TAE 125-1006 Priority 1, Rev. 1; Clutch Assembly, Replacement	-	2008-05-30
SID4-103/1	Honeywell Service Bulletin KAP 140-22-102, Reduce the possibility of intermittent failures because of top cover on KC 140	1	2008-10-27
SID4-104	EASA AD: MSBD4-059 Rev. 1, aileron/flap bellcrank and rod ends - replacement	-	2008-06-17
SID4-105	Honeywell Service Bulletin KC 140-22-102, Replace top cover to make sure connector pins engage correctly	1	2008-10-27
SID4-106	EASA-AD, Operation & Maintenance Manual OM-02-01 for TAE 125-01 engine	-	2008-07-28
SID4-107	Garmin Service Bulletin No. 0823, GDU 104X CRS/BARO Knob Interference	-	2008-07-17
SID4-108	Garmin Service Alert No. 0824, GDU 104X CRS/BARO Knob Interference	-	2008-07-17
SID4-110	Garmin Service Bulletin No. 0823 Rev. B, GDU 104X CRS/BARO Knob Interference	-	2008-08-05
SID4-111	Garmin Service Alert No. 0824 Rev. B, GDU 104X CRS/BARO Knob Interference	-	2008-08-05
SID4-112	Thielert SB-TM-TAE 125-1008 Priority 1, Replacing the Rail Pressure Control Valve and Modifying the VRail Plug	-	2008-09-25
SID4-113	Thielert SB-TM-TAE 125-1008 Priority 1 Rev. 1, Replacing the Rail Pressure Control Valve and Modifying th VRail Plug	-	2008-09-30

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Doc. No.	Description	Rev	Status
SID4-114	Garmin Service Advisory 0806 Rev. C, Transponder Flight Identification Operation	-	2008-10-24
SID4-115	Honeywell-SB KS 270C-22-09, Exchange of the tach generator	-	2008-10-27
SID4-116	Honeywell-SB KS 271C-22-10, Exchange of the tach generator	-	2008-10-27
SID4-117	Engine failures caused by improper draining of the fuel system during the pre flight inspection	-	2008-10-30
SID4-118	Garmin Software Service Bulletin No. 0844, New Software for (non-WAAS) 400 Series Units	-	2008-12-01
SID4-119	Garmin Software Service Bulletin No. 0845, New Software for (non-WAAS) 500 Series Units	-	2008-12-18
SID4-120	Garmin Software Service Bulletin No. 0846 Rev. A, GTX 330/330D and GTX 33/33D Software Version 6.00 Non-G1000/G900X Applications Only	-	2008-12-09
SID4-121	EASA-AD: Nose Landing Gear Leg - Inspection / Replacement	-	2009-02-03
SID4-122	Garmin Service Advisory No. 0908 Rev. A, Garmin Integrated Flight Deck Systems Equipped with the Honeywell Model KN63 DME	-	2009-03-16
SID4-123	Garmin Software Service Bulletin No. 0846 Rev. B, GTX 330/330D and GTX 33/33D Software Version 6.00 Non-G1000/G900X/GNS480 Applications Only	-	2009-03-12
SID4-124	Garmin Service Advisory No. 0914 Rev. A, Possible temporary loss of heading/attitude information	-	2009-05-08
SID4-125	Garmin Service Advisory No. 0929 Rev. A, Momentary failure indications (Red-X) can occur when deleting stored data	-	2009-07-13
SID4-126	EASA-AD, Replacement of Rail Pressure Control Valve - Modification of VRail Plug	-	2009-08-19
SID4-127	Illustrated Parts Catalogue (IPC) - Change of the available media	-	2009-10-05
SID4-129	Thielert TM TAE Various Documents	-	2010-02-22
SID4-130	Garmin Mandatory Service Bulletin No. 0823 Rev. C, GDU 104X CRS/BARO Knob Interference	-	2009-12-09
SID4-131	Garmin Service Alert No. 0824 Rev. C, GDU 104X CRS/BARO Knob Interference	-	2009-12-09
SID4-132	EASA-AD: Blow-by Oil Separator - Replacement	-	2010-02-22
SID4-133	Thielert SB-TM-TAE 125-0017 Rev. 3, Piston Cooling Nozzles	-	2010-03-08
SID4-135	Thielert SB-TM-TAE 125-1010 P1 Initial Issue, Replace timing Chain	-	2010-04-12
SID4-138	Thielert SB-TM-TAE 125-1010 P1 Rev. 2, Replace timing Chain	-	2010-06-08

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Doc. No.	Description	Rev	Status
SID4-139	Thielert SB-TM-TAE 125-1011-P1 Initial Issue & SB-TM-TAE 125-0021 Initial Issue, Replacement Clutch	-	2010-06-10
SID4-140	EASA-EAD: Thielert SB-TM-TAE 125-1011-P1 Initial Issue & SB-TM-TAE 125-0021 Initial Issue, Replacement Clutch	-	2010-06-10
SID4-141	EASA-EAD Correction: Thielert SB-TM-TAE 125-1011-P1 & SB-TM-TAE 125-0021 Initial Issue, Replacement Clutch	-	2010-06-14
SID4-142	EASA-AD: Engine - Timing Chain - Replacement	-	2010-07-06
SID4-143	EASA-AD: Engine - FADEC Software - Modification	-	2010-07-06
SID4-144	Update of TAE Repair Manual RM-02-01 Issue 4 Revision 7	-	2010-11-08
SID4-145	EASA-AD: Rear passenger door retaining bracket - Replacement	1	2014-03-04
SID4-146	Garmin Software Service Bulletin No. 0533 Rev. B, New 2010 IGRF Magnetic Field Model for all Garmin Integrated Flight Decks	-	2011-02-10
SID4-147	EASA-EAD: Thielert SB-TM-TAE 125-1013-P1 Initial Issue, Friction Disc	-	2011-05-13
SID4-148	Garmin Service Advisory No. 1118 Rev. A, Momentary failure indications (Red-X) can occur when sorting stored flight plans	-	2011-05-17
SID4-149	Garmin Service Advisory No. 1129 Rev. A, Momentary loss of GRS 77/77H and GDC 74A/74B/74H functions	-	2011-05-31
SID4-150	EASA-AD: Engine - Clutch Assembly - Identification / Replacement	-	2011-08-19
SID4-151	Thielert SB-TM-TAE 000-0004 Rev. 124, TAE-Manuals in effect	-	2011-09-21
SID4-152	Thielert SB-TM-TAE 000-0004 Rev. 126, TAE-Manuals in effect	-	2011-11-18
SID4-153	EASA-AD: Inspection/Replacement of the turbocharger hose	1	2015-06-11
SID4-154	Thielert SB-TM-TAE 125-1014-P1 Initial Issue, Connecting Pin Waste Gate Lever	-	2012-02-27
SID4-155	Thielert SB-TM-TAE 125-1015 P1 Initial Issue, Gearbox Oil Filling Plug	-	2012-05-02
SID4-156	EASA-AD: One-Time Inspection of the Gearbox Oil Filling Plug at certain gearbox serial numbers	-	2012-06-26
SID4-157	EASA-AD: FADEC Software Modification	-	2012-07-09
SID4-158	Thielert SB-TM-TAE 125-1014-P1 Revision 1, Connecting Pin Waste Gate Lever	-	2012-08-20
SID4-159	Thielert SB-TM-TAE 125-0022 Initial Issue, sealing of an assembly opening in the crankcase	-	2012-08-21
SID4-160	Garmin Service Alert No. 1228, SIDs and STARs non-JETs Limitation	-	2012-11-06
SID4-161	EASA-AD: Inspection of the markings of the safety belts	1	2014-04-08

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Doc. No.	Description	Rev	Status
SID4-162	MT-Propeller Service Bulletin No. 27, Inspection and modification of certain governor type- and serial numbers	-	2013-02-28
SID4-163	Garmin Service Advisory No. 1309, Verification of displayed heading is not noticeable drifting prior Take-Off	-	2013-03-04
SID4-164	Thielert SB-TM-TAE 125-1017 P1 Initial Issue, Replacement of the High Pressure Pump with an improved design for engines operated in certain countries	-	2013-04-17
SID4-165	Garmin Service Advisory No. 1309 Rev. B, Verification of displayed heading is not noticeable drifting prior Take-Off	-	2013-04-12
SID4-166	EASA-AD: Sealing of the crankcase assembly opening located under the coolant tank	-	2013-05-24
SID4-167	Identification of stainless steel control cables	-	2013-06-17
SID4-168	EASA-AD: Modification of the aft main spar in the cabin area	-	2013-07-18
SID4-169	Garmin Service Advisory No. 1348 Rev. A, Approach waypoints are not properly loaded or displayed when using a vector transition at certain approaches	-	2013-08-21
SID4-170	Garmin Service Advisory No. 1352 Rev. A, Course deviation indicator (CDI) may deflect in the wrong direction in certain situations	-	2013-09-26
SID4-171	United Instruments Inc. Service Bulletin No. 12, Paint on dial may crack and separate from the surface	1	2013-10-31
SID4-172	Garmin Service Advisory No. 1363 Rev. A, User-modified terminal procedure stored in a Flight Plan may cause error condition	-	2013-11-21
SID4-173	FAA-AD: Requires applying sealant to close the engine clutch housing (crankcase assembly) opening	-	2013-12-05
SID4-174	EASA-AD: Replacement of the high pressure fuel pump with an improved design	-	2013-12-05
SID4-175	Garmin Service Advisory No. 1372 Rev. A, Unavailable RNAV (GPS) approaches due to lack of VDA	-	2013-12-18
SID4-176	Andair GAS375 Gascolator Filters	1	2014-06-25
SID4-177	Garmin Service Advisory No. 1449 Rev. A, Unexpected flight paths may be displayed when sequencing to some vector transition approaches	-	2014-09-05
SID4-178	EASA-AD: Engine - Clutch Assembly - Identification / Replacement	-	2014-11-06
SID4-179	EASA-AD: Starting – Software Mapping / Start Phase Monitoring System	-	2015-04-01
SID4-180	Garmin Service Alert No. 1538 Rev. A, Operations with Altimeter Set to QFE (height above field elevation)	-	2015-08-12

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Doc. No.	Description	Rev	Status
SID4-181	Andair Service Alert: Certain fuel valve systems with extension may have a possible lack of engagement between the universal joint assembly and the top of the valve assembly	-	2015-09-17
SID4-182	EASA-AD: Reduced inspection interval of certain fuel feed pump part numbers	-	2015-09-22
SID4-183	Technify Motors SB Nr. 125-1019 P1, Replacement of certain Integral Exhaust Manifold part numbers at specific engine serial numbers	-	2015-09-24
SID4-184	Technify Motors SB No. TMG 125-1020 P1, Replacement of the clutch by a dual mass flywheel, inspection and, if necessary the replacement, of the gearbox for oil leakage and moisture	-	2016-02-01
SID4-185	United Instruments Inc. SB No. 13, Specific 5934 Series Altimeters manufactured between January 2015 and February 2016 are susceptible to develop a slow diaphragm leak which would affect the accuracy of the altimeters	-	2016-04-29
SID4-186	EASA-AD: Inspection of the ring terminal of the alternator cable and of the installation of the alternator cable	-	2016-06-24
SID4-187	Garmin Service Advisory No. 1372 Rev. B, unavailable RNAV (GPS) approaches	-	2016-06-24
SID4-188	Garmin Service Advisory No. 1612 Rev. A, Update of the IGRF (International Geomagnetic Reference Field) Magnetic Field Model from base year 2010 to 2015	-	2016-09-19
SID4-189	Technify Motors SB No. TMG 125-1021 P1, Fixing the wastegate lever bushing	-	2016-11-04
SID4-190	Garmin Software SB No. 0533 Rev. C, update of the IGRF (International Geomagnetic Reference Field) Magnetic Field Model	-	2016-11-17
SID4-191	EASA-AD: Inspection and, if necessary, replacement of certain gearbox serial numbers	-	2017-02-20
SID4-192	EASA-AD: Modification of the ECU through installation of a water separator with an improved design	-	2017-05-15
SID4-193	TCCA AD No. CF-2019-39: Fuel tank interconnect hose replacement.	-	2020-02-20
SID4-194	Aircraft cleaning and disinfection recommendations	-	2020-05-21
SID4-195	Continental Aerospace Technologies SB CG 125-1027 P1: Replacement of the studs of the crankshaft main bearing caps.	-	2020-12-21
SID4-196	EASA AD 2021-0022 and Continental Aerospace Technologies SB CG 125-1027 P1 Revision 1: Replacement of the studs of the crankshaft main bearing caps.	-	2021-09-30
SID4-197	Continental Aerospace Technologies SB CG 125-1028 P1 - Inspection/sealing of the cylinder head side cover.	-	2021-09-30
SID4-198	Nose landing gear maintenance and inspections.	-	2023-01-12

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Doc. No.	Description	Rev	Status
SID4-199	United Instruments Service Note No. 14	-	2023-04-13
SIDA40-002	Change in Type Design Responsibility	-	2017-11-15
SID4-200	Closing and latching the passenger door.	-	2024-08-30