

Table of AD-Notes and Technical Notes

ALEXANDER SCHLEICHER

GMBH & CO

Segelflugzeugbau
D-36163 Poppenhausen

Type: **ASW 22 M / BE / BLE**

TCDS No.: **EASA.A.217**

Sheet: **1 of 3**

License: **DE.21G.0010**

TN-No	LBA-AD-No. Issue Date	TN Issue Date	Version & Serial no.s affected	Subject	Compliance	Inspection Ref.
1	/	13.07.93 LBA-app.: 06.09.93	all types	Securing of L'HOTELLIER quick-release connectors (ball and swivel joints) as per Airworthiness Directive (AD) "93-001 L'HOTELLIER" of the German Civil Aviation Authority (LBA) dated March 3, 1993	none	
2	/	16.07.93 LBA-app.: 28.09.93	ASW 22 BE all serial numbers	Use of an alternative propeller	none, optional on customer's request	
--	1993-001/3 09.04.98 supersedes 93-001/2 dated 20.04.94 and 93-001 dated 03.03.93	without	all types	Locking of L'Hotellier connectors	action to be accomplished until the next annual C. of A. inspection, but before or on 30.04.1994, at the latest respectively May 15,1998	
3	/	12.11.93 LBA-app.: 21.02.94	ASW 22 BE as of S/N 22042	Umrüstung auf Baureihe ASW 22 BLE (provisional only in German issue)	none	
4	/	30.01.98 LBA-app.: 06.02.98	all ASW 22 BE and ASW 22 M S/N 22071 and as of S/N 22073 serial standard	Air inlet for blast holes in the wing by means of NACA ducts	none	
5	/	20.01.99 LBA-app.: 26.03.99	ASW 22 BE incl. all variants as off serial number 22042	Powered sailplane model ASW 22 BE incl. all variants according to data sheet number 351 can be approved as sailplane ASW 22 B or BL (whatever variant is applicable) after the power-plant components have been removed or after installation of the power-plant components it can again be approved as powered sailplane ASW 22 BE or one of the model variants according to data sheet number 834. The Serial Number remains the same in all cases.	none, optional on customer's request	
6	/	28.06.99 LBA-app.: 14.03.00	ASW 22 BE and ASW 22 BLE and ASW 22 M	Nose bolt with O-Ring for horizontal tail (provisional only in German issue)	optional standard on new production gliders	
7	/	30.06.99 LBA-app.: 28.09.99	all ASW 22 BE and ASW 22 BLE	Carbon push rods replacing Aluminium alloy push rods in aileron and flap control circuits inside the wing	none, optional on customer's request	

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8a	/	27.05.2003 LBA-app.: 03.07.03	ASW 22 BLE (incl. Rotax) serial number 22042 until 22045; 22047 until 22052; 22054 until 22058	Flügelverlängerung mit abnehmbaren Darlington - Winglets, 26,58 m mit Erhöhung der nichttragenden Teile auf 372 kg. (provisional only in German issue)	none, optional on customer's request	
8b	/	27.05.2003 LBA-app.: 03.07.03	ASW 22 BLE (incl. Rotax) serial number 22059 until 22062; 22064 until 22070 and 22072 until 22076	Flügelverlängerung mit abnehmbaren Darlington - Winglets, 26,58 m mit Erhöhung der nichttragenden Teile auf 380 kg. (provisional only in German issue)	none, optional on customer's request	
9	/	31.01.05 EASA-app.: 25.02.05	all ASW 22 BLE 50R	New propeller AS2F1-1/R153-92-N1	none, optional on customer's request	
10 a, b, c	/	03.09.12 EASA-app.: 06.03.13	all ASW 22 BLE 50R	- Increase of maximum take-off mass to 850 kg - Exchange of the ASW 22 BLE 50R Flight Manual page 4.22	- optional - at the latest by the next annual C. of A. Inspection	
11	/	05.06.07 EASA-app.: 10.07.07	all ASW 22 BLE 50R	New fuel lines (PUR) without change at specified intervals	none, optional mod on customer's request	
12	/	08.01.08 EASA-app.: 29.01.08	all ASW 22 BLE 50R	Adjusting the drive belt	at the latest by the next annual C. of A. Inspection	
13	/	31.01.08 EASA-app.: 29.01.08	all types	Installation of transponder antennas behind or sideways of the landing gear	none, optional on customer's request	
14	/	05.09.12 EASA-app.: 10.09.12	all ASW 22 BLE 50R	Replacement of the carburettor cap, tightness of the bleeding screw on the oil pump	Replacement before 12/31/2012, if an oil leak is detected.	

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15	/	07.05.15 EASA-app.: 25.07.18	all ASW 22 M / BE / BLE with Rotax 505A-Motor	Inspection of the propeller bearing play	in case of the fibre reinforced propeller KS-1C-158-R-108: During the next 25 hours in-spection in case of the wooden propeller MT-158-R-120-1A: 12.5 hours after the last 25 hours inspection at the latest	
16 Issue II	EASA-AD 2017-0136 31.07.17	19.07.17 EASA-app.: 18.05.16	all ASW 22 BLE 50R	Replacement of the silencer	Replacement of the existing silencer after 150 engine hours, at the latest	
17	/	15.09.17 EASA-app.: 15.09.17	all types	Specification update of the flexible fuel tanks	in case of replacement or new installation of a flexible fuel tank	
18	/	03.04.20 EASA-app.: 07.09.20	all types	Specification of service life limitations for the brake hoses of the hydraulic wheel brake	none, optional on customer's request	
19 Issue II	/	02.03.21 EASA-app.: 08.06.20	ASW 22 BLE S/N 22050; ASW 22 BLE 50R S/N 22082, 22083, 22084	Wing tip extension 26.9 m	none, optional on customer's request	
20	/	01.07.25	all ASW 22 BLE 50R	New engine model designation	none, optional on customer's request	