

Table of AD-Notes and Technical Notes

ALEXANDER SCHLEICHER

GMBH & CO

Segelflugzeugbau
D-36163 PoppenhausenType: **ASH 25**Data Sheet No.: **364**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		08.04.88 LBA- app.:20.07.89	all ASH 25	Constructional preparation of the fuselage of the ASH 25 for a more simple subsequent retrofitting of the engine unit when converting the glider to the motorglider version	none, optional mod only (on customer request only)	
2		25.04.89 LBA-app.:20.07.89	all ASH 25	Aerodynamical improvement mod to the wingtips	none, optional mod only on customer request	
3		31.01.90 LBA-app.:24.04.90	all ASH 25 and ASH 25 according to TN 1	Constructional modifications applying to the factory series production	---	
4		17.01.90 LBA-app.:01.03.90	all ASH 25 and ASH 25 according to TN 1	New production series tow release couplings for aerotow and winch launch	none, applicable to new built gliders and in case of replacement of tow release couplings	
5		10.10.90 LBA-app.:17.10.90	all ASH 25 and ASH 25 according to TN 1	Installation of a nose tow release coupling	none, optional only	
6	91-147 02.09.91	28.02.91 LBA- app.:26.06.91	all ASH 25 and ASH 25 according to TN 1	<ol style="list-style-type: none"> 1. Inspecting the elevator engaging actuator (on the top of the fin) in accordance with the instruction given in the manual 2. Revision to the Manuals on those paras covering the C.G. and the mass and balance 3. Editorial corrections in the Flight and Maintenance Manuals 4. Fitting a 25A-fuse into the battery cable for the <u>optional</u> battery in the baggage compartment in front of the spar 	action to be accomplished until the next annual C. of A. inspection, but before or on 30.09.1991, at the latest	
7	RLD- approved 01.04.92	17.01.92	all ASH 25 and ASH 25 according to TN 1 <u>for registration in the Netherlands</u>	Variation in construction for export to the Netherlands	only for Export to the Netherlands	
8		10.02.93 LBA-app.:04.03.93	all ASH 25 and ASH 25 according to TN 1 S/N 25151, 25152, 25155 as of S/N 25164 serial standard	Constructional changes applying to the new factory series	serial version for new production	

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--	1993-001/3 09.04.98 supersedes 93-001/2 dated 20.04.94 and 93-001 dated 03.03.93	without	all ASH 25	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 15.05.1998	
9		11.02.93 LBA-app.:04.03.93	all ASH 25 and ASH 25 according to TN 1	Wing intersection at 12,2 m; detachable wing tip	none, optional mod only	
10		13.07.93 LBA-app.:06.09.93	all ASH 25 and ASH 25 according to TN 1	Wedekind safety sleeves Locking of L'Hotellier connectors	none, optional mod only	
11		10.07.95 LBA-app.:14.07.95	all ASH 25 and ASH 25 according to TN 1	Modification for optional operation with/without wingtip extension to 25,6 m incl. 0,35 m high winglets	none, optional mod only	
12		09.09.93 LBA-app.:15.12.93	all ASH 25 and ASH 25 according to TN 1	Fertigungsänderung (only in german language) a) Ausbau der Landeanflugtrimmung b) Laminierplanerweiterung von Rumpfeinzelteilen durch eine Kevlarversion	for new production or major repair	
13		14.11.97 LBA-app.:24.11.97	all ASH 25 and ASH 25 according to TN 1 on the condition that the TN 3 (spar cap reinforcement) has been accomplished	Conversion of the Sailplane ASH 25 (Data Sheet No. 364) into a powered sailplane ASH 25 M according to Data Sheet No. 858	none, optional mod only	
14	1998 - 486 14.01.99	27.03.98 LBA-app.:06.11.98	all ASH 25 all serial numbers	1. Increase of service life of the airframe form 6000 to 12000 hours 2. Inspection of the elevator control linkage after fuselage and landing gear repairs 3. Additional safety device for the landing gear rear bolts; change to maintenance intervals 4. Insertion of the AD-Note No. 1993-001/3 (covering the compulsory use of safety devices for the L'Hotellier quick-release connectors) into the Flight and Maintenance Manual	1. Prior to reaching a total flight time of 6000 h 2. Prior to the next take-off, if a major repair in the landing gear area or the fin area was done in the past years 3. On the next mandatory annual C. of A. inspection 4. See AD-Note 1993-001/3	

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TN-No	LBA-AD-No. Issue Date	TN Issue Date	Version & Serial no.s affected	Subject	Compliance	Inspection Ref.
15		28.06.99 LBA-gen.: 14.03.00	ASH 25 All serial numbers	Nose bolt with O-Ring for horizontal tail	optional standard on new production gliders	
16		30.06.99 LBA-app.:28.09.99	all ASH 25	Carbon push rods replacing Aluminium alloy push rods in in aileron and flap control circuits inside the wing	none, optional on customer's request	
17		08.12.00 LBA-app.:07.03.01	all ASH 25	Modification for optional operation with/without wingtip extension to 26 m incl. 0,53 m high winglets (so far German language only, translation to follow)	none, optional mod on customer's request	
18		08.12.00 LBA-app.:05.03.01	all ASH 25	Different construction modifications 1) Change of outer wing laminate layout 2) Flap and aileron shear web in CRP 3) Ailerons built from HM carbon fibres 4) NACA ducts for blowing (so far German language only, translation to follow)	none, optional mod on customer's request for new production; partially as retrofit	
19		29.11.01 LBA-app.: 19.12.01	all ASH 25 with TN 3	Installation of a propulsion system with electronic fuel injection (so far German language only, translation to follow)	none, optional mod on customer's request for new production; partially as retrofit	
20	EASA-AD 2008-0059 26.03.08 LBA-LTA 2008-145 14.04.08	07.03.08 EASA-app.: 18.03.08	all ASH 25	Replacing a lever of the flap control system in the fuselage	Check until 30.04.08 Replacement before the next annual C. of A. inspection.	
21		22.02.10 EASA-app.: 29.01.08	all ASH 25	Installation of transponder antenna behind or sideways of the landing gear	none, optional mod on customer's request	