



MANDATORY BULLETIN

MB No: L 13 /096a

Concerning: Maintenance Manual L-13AC BLANIK Sailplane (Do-L13AC-1032.3)

Reason: Time limit between inspections for tow-hooks is deleted.
Replace original pages 0-3, 0-7, 0-9 and 2-5 with new ones with date Sep 10/01.

To be carried out at the latest by: Immediately after receiving this bulletin.

To be carried out by: Owner.

Costs to be covered by: No cost arise.

Necessary material to be supplied by: Revised pages are enclosed.

Bulletin becomes effective: Since receiving this bulletin.

Manhours required: -

Total number of pages: 1+4 enclosure pages.


.....
Manufacturer

Engineering data contained in this Bulletin is CAA Approved.

Date: March 4, 2002



LET, a.s.

L - 13 AC BLANIK

MAINTENANCE MANUAL

Serial. No. of Bull.	No. of Bulletin L 13 AC/	Issue date	Numbers of pages to which bulletin applies	Date of insertion in this issue and signature

RECORD OF REVISIONS

Serial. No. of revision	Number of bulletin L 13 AC...	Numbers of Pages			Date of Revision	Date of insertion in this issue and signature
		Rev. Pages	New. Pages	Del. Pages		
1	L 13 AC/004d	0-3	-	-	Feb 18/00	
		0-7	-	-		
		0-9	-	-		
		3-29	-	-		
2	L 13 AC/005d	0-3	-	-	Aug 15/01	
		0-7	-	-		
		0-9	-	-		
		0-12	-	-		
		0-16	-	-		
		-	13-1	-		
		-	to	-		
-	13-10	-				
3	L 13 /096a	0-3	-	-	Sep 10/01	
		0-7	-	-		
		0-9	-	-		
		2-5	-	-		

L - 13 AC BLANIK

MAINTENANCE MANUAL

Serial. No. of revision	Number of bulletin L 13 AC...	Numbers of Pages			Date of Revision	Date of insertion in this issue and signature
		Rev. Pages	New. Pages	Del. Pages		

LIST OF EFFECTIVE PAGES

Chapter	Page	Date
Title page	-	-
0 General	0 - 1	June 30/98
	0 - 2	June 30/98
Record of issued bulletins	0 - 3	Sep 10/01
	0 - 4	June 30/98
Record of temporary revisions	0 - 5	June 30/98
	0 - 6	June 30/98
Record of revisions	0 - 7	Sep 10/01
	0 - 8	June 30/98
List of effective pages	0 - 9	Sep 10/01
	0 - 10	June 30/98
	0 - 11	June 30/98
	0 - 12	Aug 15/01
Table of contents	0 - 13	June 30/98
	0 - 14	June 30/98
	0 - 15	June 30/98
	0 - 16	Aug 15/01
1 Introduction	1 - 1	June 30/98
	1 - 2	June 30/98
	1 - 3	June 30/98
	1 - 4	June 30/98
	1 - 5	June 30/98
	1 - 6	June 30/98
2 Inspections	2 - 1	June 30/98
	2 - 2	June 30/98
	2 - 3	June 30/98
	2 - 4	June 30/98
	2 - 5	Sep 10/01
	2 - 6	June 30/98
	2 - 7	June 30/98
	2 - 8	June 30/98
	2 - 9	June 30/98
	2 - 10	June 30/98
3 Servicing	3 - 1	June 30/98
	3 - 2	June 30/98
	3 - 3	June 30/98
	3 - 4	June 30/98
	3 - 5	June 30/98
	3 - 6	June 30/98
	3 - 7	June 30/98
	3 - 8	June 30/98
	3 - 9	June 30/98
	3 - 10	June 30/98

Chapter	Page	Date
3 Servicing	3 - 11	June 30/98
	3 - 12	June 30/98
	3 - 13	June 30/98
	3 - 14	June 30/98
	3 - 15	June 30/98
	3 - 16	June 30/98
	3 - 17	June 30/98
	3 - 18	June 30/98
	3 - 19	June 30/98
	3 - 20	June 30/98
	3 - 21	June 30/98
	3 - 22	June 30/98
	3 - 23	June 30/98
	3 - 24	June 30/98
	3 - 25	June 30/98
	3 - 26	June 30/98
	3 - 27	June 30/98
	3 - 28	June 30/98
	3 - 29	Feb 18/00
	3 - 30	June 30/98
3 - 31	June 30/98	
3 - 32	June 30/98	
4 Fuselage	4 - 1	June 30/98
	4 - 2	June 30/98
	4 - 3	June 30/98
	4 - 4	June 30/98
	4 - 5	June 30/98
	4 - 6	June 30/98
	4 - 7	June 30/98
	4 - 8	June 30/98
	4 - 9	June 30/98
	4 - 10	June 30/98
	4 - 11	June 30/98
	4 - 12	June 30/98
	4 - 13	June 30/98
	4 - 14	June 30/98
	4 - 15	June 30/98
	4 - 16	June 30/98
	4 - 17	June 30/98
4 - 18	June 30/98	
4 - 19	June 30/98	
4 - 20	June 30/98	
4 - 21	June 30/98	
4 - 22	June 30/98	
4 - 23	June 30/98	
4 - 24	June 30/98	
4 - 25	June 30/98	
4 - 26	June 30/98	
4 - 27	June 30/98	
4 - 28	June 30/98	
4 - 29	June 30/98	



LET, a.s.

L - 13 AC BLANIK

MAINTENANCE MANUAL

Chapter	Page	Date
4 Fuselage	4 - 30	June 30/98
	4 - 31	June 30/98
	4 - 32	June 30/98
	4 - 33	June 30/98
	4 - 34	June 30/98
	4 - 35	June 30/98
	4 - 36	June 30/98
5 Wing	5 - 1	June 30/98
	5 - 2	June 30/98
	5 - 3	June 30/98
	5 - 4	June 30/98
	5 - 5	June 30/98
	5 - 6	June 30/98
	5 - 7	June 30/98
	5 - 8	June 30/98
	5 - 9	June 30/98
	5 - 10	June 30/98
	5 - 11	June 30/98
	5 - 12	June 30/98
	5 - 13	June 30/98
	5 - 14	June 30/98
	5 - 15	June 30/98
	5 - 16	June 30/98
	5 - 17	June 30/98
	5 - 18	June 30/98
	5 - 19	June 30/98
	5 - 20	June 30/98
6 Tail unit	6 - 1	June 30/98
	6 - 2	June 30/98
	6 - 3	June 30/98
	6 - 4	June 30/98
	6 - 5	June 30/98
	6 - 6	June 30/98
	6 - 7	June 30/98
	6 - 8	June 30/98
	6 - 9	June 30/98
	6 - 10	June 30/98
	6 - 11	June 30/98
	6 - 12	June 30/98
	6 - 13	June 30/98
	6 - 14	June 30/98
	6 - 15	June 30/98
	6 - 16	June 30/98
	6 - 17	June 30/98
	6 - 18	June 30/98
7 Controls	7 - 1	June 30/98
	7 - 2	June 30/98
	7 - 3	June 30/98
	7 - 4	June 30/98
	7 - 5	June 30/98
	7 - 6	June 30/98
	7 - 7	June 30/98

Chapter	Page	Date	
7 Controls	7 - 8	June 30/98	
	7 - 9	June 30/98	
	7 - 10	June 30/98	
	7 - 11	June 30/98	
	7 - 12	June 30/98	
	7 - 13	June 30/98	
	7 - 14	June 30/98	
	7 - 15	June 30/98	
	7 - 16	June 30/98	
	7 - 17	June 30/98	
	7 - 18	June 30/98	
	7 - 19	June 30/98	
	7 - 20	June 30/98	
	7 - 21	June 30/98	
	7 - 22	June 30/98	
	7 - 23	June 30/98	
	7 - 24	June 30/98	
	7 - 25	June 30/98	
	7 - 26	June 30/98	
	7 - 27	June 30/98	
	7 - 28	June 30/98	
	7 - 29	June 30/98	
	7 - 30	June 30/98	
	8 Landing gear	8 - 1	June 30/98
		8 - 2	June 30/98
		8 - 3	June 30/98
		8 - 4	June 30/98
		8 - 5	June 30/98
		8 - 6	June 30/98
		8 - 7	June 30/98
8 - 8		June 30/98	
8 - 9		June 30/98	
8 - 10		June 30/98	
8 - 11		June 30/98	
8 - 12		June 30/98	
8 - 13		June 30/98	
8 - 14		June 30/98	
8 - 15		June 30/98	
8 - 16		June 30/98	
8 - 17		June 30/98	
8 - 18		June 30/98	
8 - 19		June 30/98	
8 - 20		June 30/98	
8 - 21		June 30/98	
8 - 22		June 30/98	
8 - 23		June 30/98	
8 - 24		June 30/98	
8 - 25		June 30/98	
8 - 26		June 30/98	
8 - 27		June 30/98	
8 - 28		June 30/98	
8 - 29		June 30/98	
8 - 30		June 30/98	

L - 13 AC BLANIK

MAINTENANCE MANUAL

1	2	3	4	5
D	COMMUNICATION EQUIPMENT			
(1)	Transceiver (according to customer requirement)	LS-5 or BECKER AR 4201 or TERRA TX 760 D	-	on condition on condition on condition
E	HOSES			
(1)	Hoses of pitot and static system	-	-	4000 h./6 years
1	2	3	4	5
F	TOWING EQUIPMENT			
(1)	Lower attachment (valid for sailplanes on which it is installed)	EUROPA G 88	2000 take-offs	is not determined by manufacturer of attachment
(2)	Front attachment (valid for sailplanes on which it is installed)	EUROPA E 85	2000 take-offs	is not determined by manufacturer of attachment
Note: Value 2000 take-offs for EUROPA G 88 and EUROPA E 85 attachments valid also between overhauls.				
(3)	Side attachment (valid for sailplanes on which it is installed)	A 001 023 L A 001 023 P	-	correspondent to sailplane
(4)	Front attachment (valid for sailplanes on which it is installed)	{ Line A 740 215 N Hook A 740 218 N	-	correspondent to sailplane
(5)	Cables of towing equipment	-	-	2000 ±100 h. or 10000±500 take-offs/15 years
G	CONTROLS			
(1)	Rudder control cables	-	-	1000 ± 50 h. or 5000 ± 25 take-offs/15 years

NOTE: Overhaul and all repairs of EUROPA G 88 lower attachment and EUROPA E 85 front attachment (if they are installed on the sailplane) are carried out by:
TOST GmbH Flugzeuggerätebau, Thalkirchnerstr, 62, 8000 München 2, Germany.

2.2. SCHEDULED INSPECTIONS

2.2.1. General

The following paragraphs list:

- operations prescribed during operational maintenance
- operations prescribed during periodical maintenance

2.2.2. Operational maintenance

Point	Part name - prescribed operation	Note
-	FUSELAGE	
4.9.1	Inspect the fuselage surface.	
4.9.3	Check the operation of control mechanism of towing equipment.	It is recommended to carry out this check before each flight.
4.9.11	Inspect the canopy glass and glasses of side windows.	
-	WING	
5.4.1	Inspect the wing surface. Inspect the movable parts of wing.	
-	TAIL UNIT	
6.6.1	Inspect the surface of tail unit. Inspect the movability of the control surfaces.	
-	CONTROLS	
7.6.1	Inspect the operation of controls.	
-	LANDING GEAR	
8.7.1	Check the pressure in tyre.	
8.7.2	Inspect the bay of the main landing gear and the tail wheel unit. Check the operation of the brakes and the shock absorber.	
-	EQUIPMENT AND FURNISHING	
9.13.1	Inspect the attachments of the instrument panels and inspect if the instruments are not damaged. Inspect five points safety harness in cockpits.	
9.13.2	Inspect ventilation system.	
9.13.4	Inspect attachment of the first aid kit.	
9.13.8	Inspect battery bay.	
9.13.9	Check the voltage of airborne battery - and charge the battery, if necessary.	
-	INSTRUMENTS AND PARTS OF ELECTRICAL EQUIPMENT	
10.12.1	Inspect the moisture trap.	

It is important for operation of sailplane without overhaul to carefully observe its technical condition and immediately rectify each deterioration (according to character) by restoring the original condition so that found out small defects do not result in major repairs later.