



# MANDATORY BULLETIN

MB No: **L23/033a**

Concerning: Maintenance Manual for the L 23 Super Blanik (Do-L23-1031.3)

- Reason:
- In chapter 5, Section Scheduled Maintenance Checks, periodic inspection 1 has been cancelled for Subject Nas 34-20-01 A (removal/installation) and 34-20-01 B (cleaning of the LUN 1211.1 commutator) due to a change in the maintenance instructions issued by the manufacturer of the indicator LUN 1211.1.
  - The Formal mistake was corrected in the Section Time Limits, para B (3)
  - Maintenance Manual holder file the changed pages to the appropriate place in chapter 5 - List of eff. pages, page 1, Record of revisions, page 3, 4, 5-10-00 page 5, 5-20-00 page 8, dated Sep 10/97 and discard the original pages.

To be carried out at the latest by: On receiving this Bulletin

To be carried by: Maintenance Manual Holder

Costs to be covered by: No cost arise

Necessary material to be supplied by: Revised pages are enclosed

Bulletin becomes effective: Since the date of receiving

Manhours required: 0

Total number of pages: Title page and 4 enclosures (page 1, 3, 4, 5 and 8)

  
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manufacturer

Engineering data contained in this Bulletin are CAI APPROVED.



MAINTENANCE MANUAL

CHAPTER 5

TIME LIMITS/MAINTENANCE CHECKS

LIST OF EFFECTIVE PAGES

Chapter Section Subject	Page	Date	Chapter Section Subject	Page	Date
Title page	-	-	5-20-00	8	Sep 10/97
List of eff. pages	1	Sep 10/97		9	Oct 30/95
	2	Jun 30/88		10	Oct 30/95
Record of revisions	1	Feb 8/91		11	Oct 30/95
	2	July 1/93		12	Jun 30/88
	3	Sep 10/97			
	4	Sep 10/97			
Contents	1	Jun 30/88			
	2	Jun 30/88			
5-10-00	1	Jun 30/88			
	2	Oct 30/95			
	3	Oct 30/95			
	4	Oct 30/95			
	5	Sep 10/97			
	6	Oct 30/95			
	7	Sep 20/96			
	8	Oct 30/95			
5-20-00	1	Jun 30/88			
	2	Oct 30/95			
	3	Oct 30/95			
	4	Oct 30/95			
	5	Oct 30/95			
	6	Oct 30/95			
	7	Oct 30/95			

Chapter: 5

LIST OF  
EFF. PAGES

Page ..... 1

Sep 10/97  
.....

MAINTENANCE MANUAL

CHAPTER 5

TIME LIMITS/MAINTENANCE CHECKS

LIST OF EFFECTIVE PAGES

Chapter Section Subject	Page	Date	Chapter Section Subject	Page	Date

Chapter: 5

LIST OF  
EFF. PAGES

Page ..... 2

Jun 30/88  
.....

MAINTENANCE MANUAL

CHAPTER 5

TIME LIMITS/MAINTENANCE CHECKS

RECORD OF REVISIONS

Revision No.	Chapter Section Subject	Numbers of			Document Number	Operator's Logging Reference and Date	Signature	Date of Revision
		Revised Pages	New Pages	Deleted Pages				
7	List of eff. pages	1	-	-				Oct 30/95
	Record of revisions	-	3	-				
	5-10-00	-	4	-				
		2	-	-				
		3	-	-				
		4	-	-				
		5	-	-				
		6	-	-				
		7	-	-				
		8	-	-				
		10	-	-				
8	List of eff. pages	1	-	-				Sep 20/96
	Record of revisions	3	-	-				
	5-10-00	5	-	-				
		7	-	-				
9	List of eff. pages	1	-	-				Sep 10/97
	Record of revisions	3	-	-				
		4	-	-				

Chapter: 5

RECORD OF REVISIONS

Page: ..... 3 .....  
 ..... Sep 10/97 .....

MAINTENANCE MANUAL

CHAPTER 5

TIME LIMITS/MAINTENANCE CHECKS

RECORD OF REVISIONS

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9	5-10-00 5-20-00	5 8	1 1	1 1				Sep 10/97

Chapter: 5

RECORD OF  
REVISIONS

## MAINTENANCE MANUAL

## TIME LIMITS

Item No.	Name	Code	Overhaul	Service life
1	2	3	4	5
A	<u>COCKPIT INSTRUMENTS</u>			
(1)	Airspeed indicator	LUN 1106.02-8	-	On condition
(2)	Rate-of-climb indicator 5m/s	LUN 1141.01	-	On condition
(3)	Rate-of-climb indicator 30 m/s	LUN 1147.12-8	-	On condition
(4)	Turn and bank indicator	LUN 1211.1	-	On condition
(5)	Altimeter	LUN 1124.03-8	-	On condition
(6)	Liquid-type compass	LUN 1221.1-8	-	On condition
(7)	Accelerometer (is valid for sailplanes delivered to Canada and upon the customer's request)	AM-10	-	On condition
(8)	Vertical speed indicator and second indicator (sailplanes from ser.968301 optional)	ILEC SC-7 } ILEC RAZ } <sup>+) )</sup>	-	On condition
B	<u>LANDING GEAR</u>			
(1)	Wheel with brake	HP 4741-Z	-	On condition
(2)	Tyre with tube	350x135	-	On condition
(3)	Landing-gear shock absorber a) Landing gear damper packing	A 019 064 H	-	On condition  2000 ± 100 hours or 10000 ± 500 take-offs/ /15 years

5-10-00

Effectivity: ALL

Page 5  
Sep 10/97

## MAINTENANCE MANUAL

## TIME LIMITS

1	2	3	4	5
(4)	Tail wheel (sailplanes to ser. No. 8320 and from ser. No. 8401 optional)	A 751 201 N	-	On condition
(5)	Tail wheel (sailplanes from ser. No. 8401 optional)	CONTINENTAL 210-65	-	On condition
(6)	Tyre with tube (sailplanes from ser. No. 8401 optional)	210-65	-	On condition
(7)	Wheel on wing tip end (sailplanes from ser. No. 8401)	A 750 234 N	.	On condition
C	<u>ELECTRICAL SYSTEM</u>			
(1)	Airborne battery (optional)	NKDU 10 or NKDU 10R	-	On condition
(2)	Switch	VG-15K-2S	-	On condition
D	<u>COMMUNICATION EQUIPMENT</u>			
(1)	Radio station (optional)	LS-5	-	On condition
E	<u>HOSE</u>			
(1)	Hose, total and static pressure system	5/9 CSN 022427.07	-	4000 hr (6 years)

5-10-00

Page 6

Oct 30/95

Effectivity: ALL



## MAINTENANCE MANUAL

## SCHEDULED MAINTENANCE CHECKS

Subject No.	Name of part/unit Scheduled Maintenance Check	Maintenance				Note
		1	2	3	4	
34	<u>NAVIGATION</u>					
34-00-00-A	Blow through the total, static, and compensated pressure piping	+	+	+	+	
34-00-00-B	Inspect the instruments of the total, static, and compensated pressure system	+	+	+	+	
34-00-00-C	Check the total, static, and compensated pressure system for leakage			+	+	
34-00-00-D	Replace the total, static, and compensated pressure hoses				+	
34-10-01-A	Remove and install the LUN 1106.02-8 airspeed indicator				+	
34-10-01-B	Check the LUN 1106.02-8 airspeed indicator				+	
34-10-02-A	Remove and install the LUN 1124.03-8 altimeter				+	

Effectivity: ALL

5-20-00 .....

Page 7 .....

Oct 30/95 .....

MAINTENANCE MANUAL

SCHEDULED MAINTENANCE CHECKS

Subject No.	Name of part/unit Scheduled Maintenance Check	Maintenance				Note
		1	2	3	4	
34-10-02-B	Check the LUN 1124.03-8 altimeter				+	
34-10-03-A	Remove and install the LUN 1147.12-8 rate-of-climb indicator				+	
34-10-03-B	Check the LUN 1147.12-8 rate-of-climb indicator				+	
34-10-04-A	Remove and install the LUN 1141.01 rate-of-climb indicator				+	
34-10-04-B	Check the LUN 1141.01 rate-of-climb indicator				+	
34-10-06-A	Remove and install the AM 10 accelerometer		+	+	+	} is valid for saiplanes delivered to Canada and upon the customer's request
34-10-06-B	Check the AM 10 accelerometer		+	+	+	
34-20-01-A	Remove and install the LUN 1211.1 turn and bank indicator		+	+	+	
34-20-01-B	Clean the LUN 1211.1 commutator		+	+	+	} In the USA-shop item only not for mechanic
34-20-01-C	Check the LUN 1211.1				+	