
TYPE-CERTIFICATE DATA SHEET

UK.TC.A.00079

for
L-13 "BLANÍK"

Type Certificate Holder
Blanik Aircraft CZ s.r.o.
Beranových 65
199 00 Praha 9 - Letňany
Czech Republic

Model(s): L-13 "BLANÍK"
L-13 AC BLANÍK
L 13 A Blaník

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Section 1 L-13 "BLANÍK"**I. General**

1. Model: L-13 "BLANÍK"
2. Airworthiness Category: Acrobatic
Cloud flying
3. Type Certificate Holder: Blanik Aircraft CZ s.r.o.
Beranových 65
190 00 Praha 9 - Letňany
Czech Republic
4. Manufacturer: Strojírny první pětiletky n.p.
Uherské Hradiště - Kunovice 1177
Czechoslovakia:
- from S/N 170101 to S/N 170920,
from S/N 171001 to S/N 171930,
from S/N 172001 to S/N 172960,
from S/N 173001 to S/N 173930,
from S/N 174001 to S/N 174930,
from S/N 175001 to S/N 175330,
- LET, n.p.
Uherské Hradiště - Kunovice 1177
Czechoslovakia:
- from S/N 025401 to S/N 025930,
from S/N 026001 to S/N 026960,
from S/N 027001 to S/N 027361,
from S/N 817401 to S/N 817403,
from S/N 827404 to S/N 827421,
5. Certification Application Date: ---
6. CAA CZ Type Certification Date: May 29, 1959
7. EASA Type Certification Date: February 4, 2005

8. The EASA Type Certificate replaced Czech Type Certificate No. 2725-59.

TCDS No.: UK.TC.A.00079

Date: 12 April 2023

AW-DAW-TP-004

Copies of this document are not controlled.

II. Certification Basis

- | | |
|--|---|
| 1. Reference Date for determining the applicable requirements: | --- |
| 2. Certification Basis: | - Bauvorschriften für Segelflugzeuge (BSV) issued August 1939
- BCAR, Section E, issued June 16, 1966 |
| 3. Airworthiness Requirements: | see (2) above |
| 4. Requirements elected to comply: | CS 22.627, Amdt. 2 (Fatigue strength) for sailplanes with installed modification as per Mandatory Bulletin L13/117a initial issue (covering Major Change TDC-002-L13-BL) or its further approved revisions. |
| 5. EASA Special Conditions: | None |
| 6. EASA Exemptions: | None |
| 7. EASA Equivalent Safety Findings: | None |

III. Technical Characteristics and Operational Limitations

- | | |
|----------------------------|---|
| 1. Type Design Definition: | Drawing No. A 101 310 N |
| 2. Description: | All-metal, cantilever, high-wing monoplane. Wing fitted with wing flaps and DFS air brakes. Landing gear consists of a semi-retractable landing wheel with a mechanical brake, and a tail skid or (an optional) tail wheel. Horizontal tail surfaces consist of a two-piece tailplane and elevator, vertical tail surfaces consist of a fin and a rudder. |
| 3. Equipment: | Minimum equipment:
2 airspeed indicators, range to 400 km/h
2 altimeters
2 four-point safety harnesses (symmetric)
2 parachutes or backrests (approx. 10 cm thick when compressed) |
| 4. Dimensions: | |
| Span | 16.2 m |
| Length | 8.4 m |
| Height | 2.1 m |

Wing Area	19.15 m ²
Aspect Ratio	13,7

5. Launching Hooks:
- Nose tow release Dwg. No. A 740 210 N, or
nose tow release "E85", LBA Type Certificate No. 60.230/1
Side tow release left Dwg. No. LN-0399L and right Dwg. No. LN-0400P
"Europa G 72" safety tow release LBA Type Certificate No. 60.230/2, or
"Europa G 73" safety tow release LBA Type Certificate No. 60.230/2, or
"Europa G 88" safety tow release LBA Type Certificate No. 60.230/2

6. Weak links:
- Ultimate Strength:
- | | |
|-----------------------|-------------|
| - for winch launching | max. 6300 N |
| - for aero-tow | max. 6300 N |

7. Air Speeds:
- | | | |
|--|--------------|-------------|
| Manoeuvring Speed V_A | 145 km/h IAS | 78 kts IAS |
| Never Exceed Speed V_{NE} | | |
| up to 2500 m MSL | 253 km/h IAS | 136 kts IAS |
| 2500 to 3000 m MSL | 245 km/h IAS | 131 kts IAS |
| 3000 to 4000 m MSL | 230 km/h IAS | 123 kts IAS |
| 4000 to 5000 m MSL | 215 km/h IAS | 115 kts IAS |
| 5000 to 6000 m MSL | 201 km/h IAS | 108 kts IAS |
| 6000 to 7000 m MSL | 187 km/h IAS | 100 kts IAS |
| 7000 to 8000 m MSL | 174 km/h IAS | 93 kts IAS |
| 8000 to 9000 m MSL | 161 km/h IAS | 86 kts IAS |
| 9000 to 10000 m MSL | 150 km/h IAS | 80 kts IAS |
| Rough Air Speed V_{RA} | 145 km/h IAS | 78 kts IAS |
| Max. Aerotow Speed V_T | 140 km/h IAS | 76 kts IAS |
| Max. Flap Extended Speed V_{FE} | 110 km/h IAS | 60 kts IAS |
| Max. Winch-launch Speed V_W | 120 km/h IAS | 65 kts IAS |
| Max. Landing Gear Operating Speed V_{Lo} | --- | |

8. Operational Capability:
- VFR Day
Cloud flying

9. Maximum Weights:

Maximum Take-Off Weight:	500 kg
Maximum Weight of non-lifting parts:	355 kg
Empty Weight:	292 kg ± 2% original unreinforced design 306 kg ± 2% reinforced as per MB L13/117a

10. Centre of Gravity Range:

Fore most c.g. limit aft of reference plane 112 mm
Aft most c.g. limit aft of reference plane 300 mm
[MAC is 1253 mm]

11. Datum:

Wing leading edge at root rib

12. Levelling Means:

Leveling points on fuselage

13. Minimum Flight Crew:

1 (Pilot)

14. Maximum Passenger Seating Capacity:

1

15. Lifetime limitations:

Refer to Maintenance Manual

16. Deflection angles of control surfaces:	Elevator	up	32° + 2°
		down	25° ± 1°
	Rudder	left, right	30° + 1°
		Ailerons	up
		down	13° + 2°
	Wing flaps	down	08° ± 1°
	Elevator trim tab	up	12° ± 1°
		down	35° ± 1°

IV. Operating and Service Instructions

1. Flight Manual:

In Czech language

Do-L13-1111.1

Směrnice pro pilota větroně L 13

In English language

Do-L13-1111.3

Pilots Notes for the L-13 Sailplane

In German language

Do-L13-1111.2

Fluganweisung für das Segelflugzeug L-13

In Russian language

Do-L13-1111.5

Rukovodstvo po letnoj ekspluatácii planera L 13

In Spanish language

Do-L13-1111.4 Planeador L 13 Blaník Instrucciones Para el Piloto

In English language

Do-L13-1111.6 L-13 „BLANÍK“ Sailplane Flight Manual *)

*)

For sailplanes with installed modification as per Mandatory Bulletin L13/117a initial issue (covering Major Change TDC-002-L13-BL) or its further approved revisions.

2. Maintenance Manual:

In Czech language

Do-L13-1132.1 Technická příručka větroně L 13

Do-L13-1131.1 Příručka pro provoz a údržbu větroně L 13 Blaník bez generálních oprav

In English language

Do-L13-1132.3 Technical Manual of the L 13 Sailplane,

Do-L13-1131.3 Manual for Operation and Maintenance of the L 13 Blaník Sailplane without overhauls

In German language

Do-L13-1132.2 Technisches Handbuch für das Segelflugzeug L-13

In Russian language

Do-L13-1131.5 Рukоводство по техничeской эксплуатации L 13 Blaník bez kapitalnych remontov

3. Illustrated Parts Catalogue:

In Czech language

Do L13-2121.6 Kusovník větroně L 13 Blaník (C-A-N)

In English language

Do-L13-2121.6 Spare Parts Catalogue L 13 Blaník (C-A-N)

In German language

Do-L13 2121.6 Katalog der Bestandteile L-13 Blaník

4. Overhaul Manual

In Czech language

Do-L13-3031.1 Příručka pro generální opravu kluzáku L 13, L 13A

In English language

Do-L13-3031.3 Overhaul Manual for L 13, L 13A Gliders

In Russian language

Do-L13-3131.5 Рukоводство по капитальному ремонту планера L 13

5. Operating Manuals for Tow Releases

In German and in English language

Operating Manual for Nose Tow Releases TOST "Europa E 85"

Operating Manual for Safety Tow Releases TOST "Europa G 88"

Operating Manual for Safety Tow Releases TOST "Europa G 72" and "Europa G 73"

V. Notes

1. Six-position Serial Numbers starting with 17 precede the six-position Serial Numbers starting with 02.
2. Since 20 June 2013 the TC holder obligations are covered by an agreement signed between new TC holder (BLANIK LIMITED) and Contracted DOA Holder (Aircraft Industries a.s.). For Continuing Airworthiness and other technical issues contact directly the Contracted DOA Holder.
3. Since 30 September 2016 the TC holder obligations are covered by an agreement signed between TC holder (BLANIK LIMITED) and Contracted DOA Holder (Blanik Aircraft CZ s.r.o. / EASA.21J.609). At the same time a contract between TC holder and Aircraft Industries a.s. / EASA.21J.119) was terminated. For Continuing Airworthiness and other technical issues contact directly the new Contracted DOA Holder.
4. On 10 January 2017, Blanik Aircraft CZ s.r.o. / EASA.21J.609 became the TC holder.

Section 2 L-13 AC BLANÍK**I. General**

1. Model: L-13 AC BLANÍK
2. Airworthiness Category: Acrobatic
Cloud flying
3. Type Certificate Holder: Blanik Aircraft CZ s.r.o.
Beranových 65
190 00 Praha 9 - Letňany
Czech Republic
4. Manufacturer: LET, a.s.
686 04 Kunovice 1177
CZECH REPUBLIC
- from S/N 988601 to S/N 988604
from S/N 008605 to S/N 008606
- LETECKÉ ZÁVODY a.s.
686 04 Kunovice 1177
CZECH REPUBLIC
- S/N 018901 and
from S/N 028902 to S/N 028905
and S/N 029101
5. Certification Application Date: ---
6. CAA CZ Type Certification Date: July 15, 1999
7. EASA Type Certification Date: February 4, 2005
8. The EASA Type Certificate replaces Czech Type Certificate No. 2725-59

II. Certification Basis

1. Reference Date for determining
the applicable requirements: August 31, 1998

- | | |
|-------------------------------------|---|
| 2. Certification Basis: | CRI-A-01, issue 2, issued August 31, 1998 |
| 3. Airworthiness Requirements: | BCAR, Section E, issued June 6, 1966 |
| 4. Requirements elected to comply: | None |
| 5. EASA Special Conditions: | Appendix H, Joint Airworthiness Requirements, Sailplanes and Powered Sailplanes, Change 5 of October 28, 1995 |
| 6. EASA Exemptions: | None |
| 7. EASA Equivalent Safety Findings: | None |

III. Technical Characteristics and Operational Limitations

- | | |
|----------------------------|--|
| 1. Type Design Definition: | Drawing No. A 500 020 N |
| 2. Description: | L - 13 AC BLANÍK sailplane is all-metal, cantilever, highwing monoplane. Wing fitted with wing flaps and DFS air brakes. Landing gear consists of a semi-retractable landing wheel with a mechanical brake and a tail wheel. Horizontal tail surfaces consist of a two-piece tailplane and elevator, vertical tail surfaces consist of a fin and a rudder. The S/N 018901 and from S/N 039102 there are installed ailerons outer stops, left aileron balance tab and there exists an option of wing tip extensions installation. Among the standard equipment there belongs AMU-1B recording unit. |
| 3. Equipment: | <p>Minimum equipment:</p> <p>2 airspeed indicators, range to 400 km/h</p> <p>2 altimeters</p> <p>2 five-point safety harnesses (symmetric)</p> <p>2 accelerometers</p> <p>2 parachutes or backrests (approx. 10 cm thick when compressed)</p> <p>1 AMU-1B recording unit</p> |
| 4. Dimensions: | |
| Span | 14.2 m without wing-tip extensions
16.2 m with wing-tip extensions |
| Length | 8.4 m |
| Height | 2.09 m |
| Wing Area | 17.44 m ² without wing-tip extensions |

Aspect Ratio

19.15 m² with wing-tip extensions
 11.186 without wing-tip extensions
 13.7 with wing-tip extensions

5. Launching Hooks:

Nose tow release Dwg. No. A 740 210 N, or
 nose tow release "E85", LBA Type Certificate No. 60.230/1
 Side tow release left Dwg. No. LN-0399L and right Dwg. No. LN-0400P
 "Europa G 88" safety tow release LBA Type Certificate No. 60.230/2

6. Weak links:

Ultimate Strength:
 - for winch launching max. 6230 N
 - for aero-tow max. 6230 N

7. Air Speeds:

Air speeds of sailplane without wing tip extensions:

Manoeuvring Speed V_A	160 km/h IAS
Never Exceed Speed V_{NE}	
up to 2500 m MSL	230 km/h IAS
2500 to 3000 m MSL	223 km/h IAS
3000 to 4000 m MSL	209 km/h IAS
4000 to 5000 m MSL	195 km/h IAS
5000 to 6000 m MSL	182 km/h IAS
6000 to 7000 m MSL	170 km/h IAS
7000 to 8000 m MSL	158 km/h IAS
8000 to 9000 m MSL	147 km/h IAS
9000 to 10000 m MSL	136 km/h IAS
Rough Air Speed V_{RA}	160 km/h
Max. Aerotow Speed V_T	150 km/h
Max. Winch-launch Speed V_W	120 km/h
Max. Landing Gear Operating Speed V_{Lo}	---

Air speeds of sailplane with wing tip extensions:

Maneuvering Speed V_A	150 km/h IAS
Never Exceed Speed V_{NE}	
up to 2500 m MSL	230 km/h IAS
2500 to 3000 m MSL	223 km/h IAS
3000 to 4000 m MSL	209 km/h IAS
4000 to 5000 m MSL	195 km/h IAS
5000 to 6000 m MSL	182 km/h IAS

6000 to 7000 m MSL	170 km/h IAS
7000 to 8000 m MSL	158 km/h IAS
8000 to 9000 m MSL	147 km/h IAS
9000 to 10000 m MSL	136 km/h IAS
Rough Air Speed V_{RA}	150 km/h
Max. Aerotow Speed V_T	150 km/h
Max. Winch-launch Speed V_W	120 km/h
Max. Landing Gear Operating Speed V_{LO}	---

8. Operational Capability: VFR Day
Cloud flying
9. Maximum Weights:
- | | |
|--------------------------------------|--------------------------------------|
| Maximum Weight: | 500 kg (without extensions) |
| | 510 kg (with extensions) |
| Maximum Weight of non-lifting parts: | 355 kg |
| Empty Weight: | 305 kg \pm 2% (without extensions) |
| | 315 kg \pm 2% (with extensions) |
10. Centre of Gravity Range:
- | | |
|--|--------|
| Fore most c.g. limit aft of reference plane | 143 mm |
| Aft most c.g. limit aft of reference plane | 337 mm |
| [MAC is 1295 mm without wing tip extensions] | |
| [MAC is 1252.3 mm with wing tip extensions] | |
11. Datum: Wing leading edge at root rib
12. Levelling Means: Leveling points on fuselage in horizontal position.
13. Minimum Flight Crew: 1 (Pilot)
14. Maximum Passenger Seating Capacity: 1
15. Lifetime limitations: Refer to Maintenance Manual
16. Deflection angles of control surfaces:
- | | | |
|--------------------------|-------------|------------------------|
| Elevator | up | $32^\circ + 2^\circ$ |
| | down | $27^\circ \pm 1^\circ$ |
| Rudder | left, right | $29^\circ + 1^\circ$ |
| Ailerons | up | $34^\circ + 2^\circ$ |
| | down | $13^\circ + 2^\circ$ |
| Left aileron balance tab | up | $20^\circ \pm 2^\circ$ |
| | down | $15^\circ \pm 2^\circ$ |
| Elevator trim tab | up | $12^\circ \pm 1^\circ$ |
| | down | $35^\circ \pm 1^\circ$ |

IV. Operating and Service Instructions

1. Flight Manual:

In Czech language	
Do-L13AC-1013.1	Letová příručka L 13 AC Blaník (to S/N 008606 from S/N 028902 to 029101)
Do-L13AC-1014.0	Letová příručka L 13 AC Blaník (S/N 018901 from S/N 039102)
In English language	
Do-L13AC-1013.3	Sailplane Flight Manual L 13AC Blaník to S/N 008606 from S/N 028902 to 029101
Do-L13AC-1014.2	Sailplane Flight Manual L 13AC Blaník (S/N 018901 from S/N039102)

2. Maintenance Manual:

In Czech language	
Do-L13AC-1032.1	Provozně technická příručka kluzáku L 13 AC
In English language	
Do-L13AC-1032.3	Maintenance Manual for the Sailplane L 13 AC

3. Illustrated Parts Catalogue:

In Czech language	
Do-L13AC-2051.0	Katalog dílů a montážních jednotek kluzáku L-13AC Blaník (C/A)
In English language	
Do-L13AC-2051.0	Illustrated parts catalogue for the sailplane L 13 AC Blaník (C/A)

4. Operation book

In Czech language	
Do-L13AC.1015.02	L 13AC Blaník Záznamník provozu kluzáku (C/A)
In English language	
Do-L13AC.1015.02	L 13 AC Blaník Sailplane operation book of records (C/A)

5. Operating Manuals for Tow Releases

In German and in English language	
	Operating Manual for Nose Tow Releases TOST "Europa E 85"
	Operating Manual for Safety Tow Releases TOST "Europa G 88"

V. Notes

1. Since 20 June 2013 the TC holder obligations are covered by an agreement signed between new TC holder (BLANIK LIMITED) and Contracted DOA Holder (Aircraft Industries a.s.). For Continuing Airworthiness and other technical issues contact directly the Contracted DOA Holder.
2. Since 30 September 2016 the TC holder obligations are covered by an agreement signed between TC holder (BLANIK LIMITED) and Contracted DOA Holder (Blanik Aircraft CZ s.r.o. / EASA.21J.609). At the same time a contract between TC holder and Aircraft Industries a.s. / EASA.21J.119) was terminated. For Continuing Airworthiness and other technical issues contact directly the new Contracted DOA Holder.
3. On 10 January 2017, Blanik Aircraft CZ s.r.o. / EASA.21J.609 became the TC holder.

Section 3 L 13 A Blaník**I. General**

1. Model: L 13 A Blaník
2. Airworthiness Category: Acrobatic
Cloud flying
3. Type Certificate Holder: Blanik Aircraft CZ s.r.o.
Beranových 65
190 00 Praha 9 - Letňany
Czech Republic
4. Manufacturer: LET, n.p.
686 04 Kunovice 1177
CZECH REPUBLIC

from S/N 817401 to S/N 827421

LET, a.s.
686 04 Kunovice 1177
CZECH REPUBLIC

from S/N 968501 to S/N 968505
5. Certification Application Date: ---
6. CAA CZ Type Certification Date: December 16, 1981
7. EASA Type Certification Date: 12 August 2005
8. The EASA Type Certificate replaces Czech Type Certificate No. 2725-59

II. Certification Basis

1. Reference Date for determining the applicable requirements: ---
2. Certification Basis: BCAR, Section E, issued June 6, 1966

- | | |
|-------------------------------------|---------------|
| 3. Airworthiness Requirements: | see (2) above |
| 4. Requirements elected to comply: | None |
| 5. EASA Special Conditions: | None |
| 6. EASA Exemptions: | None |
| 7. EASA Equivalent Safety Findings: | None |

III. Technical Characteristics and Operational Limitations

- | | | | | | | | | | | | |
|----------------------------|---|------|--------|--------|-------|--------|-------|-----------|----------------------|--------------|------|
| 1. Type Design Definition: | Drawing No. A 101 310 N | | | | | | | | | | |
| 2. Description: | All-metal, cantilever, high-wing monoplane. Wing fitted with wing flaps and DFS air brakes. Landing gear consists of a semi-retractable landing wheel with a mechanical brake, and a tail skid or (an optional) tail wheel. Horizontal tail surfaces consist of a two-piece tailplane and elevator, vertical tail surfaces consist of a fin and a rudder. | | | | | | | | | | |
| 3. Equipment: | <p>Minimum equipment:</p> <p>2 airspeed indicators, range to 400 km/h</p> <p>2 altimeters</p> <p>2 four-point safety harnesses (symmetric)</p> <p>2 parachutes or backrests (approx. 10 cm thick when compressed)</p> | | | | | | | | | | |
| 4. Dimensions: | <table border="0" style="margin-left: 40px;"> <tr> <td>Span</td> <td>16.2 m</td> </tr> <tr> <td>Length</td> <td>8.4 m</td> </tr> <tr> <td>Height</td> <td>2.1 m</td> </tr> <tr> <td>Wing Area</td> <td>19.15 m²</td> </tr> <tr> <td>Aspect Ratio</td> <td>13.7</td> </tr> </table> | Span | 16.2 m | Length | 8.4 m | Height | 2.1 m | Wing Area | 19.15 m ² | Aspect Ratio | 13.7 |
| Span | 16.2 m | | | | | | | | | | |
| Length | 8.4 m | | | | | | | | | | |
| Height | 2.1 m | | | | | | | | | | |
| Wing Area | 19.15 m ² | | | | | | | | | | |
| Aspect Ratio | 13.7 | | | | | | | | | | |
| 5. Launching Hooks: | <p>Nose tow release of type SR-L13.225, or</p> <p>nose tow release Dwg. No. A 740 210 N, or</p> <p>nose tow release "E85", LBA Type Certificate No. 60.230/1</p> <p>Side tow release left Dwg. No. LN-0399L and right Dwg. No. LN-0400P</p> <p>"Europa G 72" safety tow release LBA Type Certificate No. 60.230/2, or</p> | | | | | | | | | | |

"Europa G 73" safety tow release LBA Type Certificate No. 60.230/2, or

"Europa G 88" safety tow release LBA Type Certificate No. 60.230/2

- | | |
|--|---|
| 6. Weak links: | Ultimate Strength:
- for winch launching max. 6230 N
- for aero-tow max. 6230 N |
| 7. Air Speeds: | |
| Manoeuvring Speed V_A | 145 km/h IAS |
| Never Exceed Speed V_{NE} | |
| up to 2500 m MSL | 253 km/h IAS |
| 2500 to 3000 m MSL | 245 km/h IAS |
| 3000 to 4000 m MSL | 230 km/h IAS |
| 4000 to 5000 m MSL | 215 km/h IAS |
| 5000 to 6000 m MSL | 201 km/h IAS |
| 6000 to 7000 m MSL | 187 km/h IAS |
| 7000 to 8000 m MSL | 174 km/h IAS |
| 8000 to 9000 m MSL | 161 km/h IAS |
| 9000 to 10000 m MSL | 150 km/h IAS |
| Rough Air Speed V_{RA} | 145 km/h |
| Max. Aerotow Speed V_T | 140 km/h |
| Max. Winch-launch Speed V_W | 120 km/h |
| Max. Landing Gear Operating Speed V_{LO} | --- |
| 8. Operational Capability: | VFR Day
Cloud flying |
| 9. Maximum Weights: | |
| Maximum Weight: | 500 kg |
| Maximum Weight of non-lifting parts: | 355 kg |
| Empty Weight: | 306 kg \pm 2% |
| 10. Centre of Gravity Range: | Fore most c.g. limit aft of reference plane 112 mm
Aft most c.g. limit aft of reference plane 300 mm
[MAC is 1253 mm] |
| 11. Datum: | Wing leading edge at root rib |
| 12. Levelling Means: | Leveling points on fuselage in horizontal position. |
| 13. Minimum Flight Crew: | 1 (Pilot) |

14. Maximum Passenger Seating Capacity: 1

15. Lifetime limitations: Refer to Maintenance Manual

16. Deflection angles of control surfaces:	Elevator	up	$32^{\circ} + 2^{\circ}$
		down	$25^{\circ} \pm 1^{\circ}$
	Rudder	left, right	$30^{\circ} + 1^{\circ}$
	Ailerons	up	$34^{\circ} + 2^{\circ}$
		down	$13^{\circ} + 2^{\circ}$
	Wing flaps	down	$8^{\circ} \pm 1^{\circ}$
	Elevator trim tab	up	$12^{\circ} \pm 1^{\circ}$
		down	$35^{\circ} \pm 1^{\circ}$

IV. Operating and Service Instructions

1. Flight Manual:

In Czech language

Do-L13A-1011.1

Letová příručka L 13 A

In English language

Do-L13A-1011.3

Flight Manual of the L 13 A

In German language

Do-L13A-1011.2

Flughandbuch für das Segelflug L 13 A

2. Maintenance Manual:

In Czech language

Do-L13A-1031.1

Příručka pro obsluhu, údržbu a opravy kluzáku L 13

In English language

Do-L13A-1031.3

Technical Manual of the L 13 A Sailplane

In German language

Do-L13A-1031.2

Handbuch für die Reparatur, Instandhaltung und Wartung des Segelflugzeuges L 13 A

3. Illustrated Parts Catalogue:

In Czech language

Do-L13-2126.6

Kusovník větroně L 13 Blaník (C-A-N)

In English language

Do-L13-2126.6

Spare Parts Catalogue L 13 Blaník (C-A-N)

In German language

Do-L13-2126.6

Katalog der Bestandteile L-13 Blaník (C-A-N)

4. Overhaul Manual

In Czech language

Do-L13-3031.1

Příručka pro generální opravu kluzáku L 13, L 13A

In English language

Do-L13-3031.3

Overhaul Manual for L 13, L 13A Gliders

5. Sailplane Technical Description L 13A

In Czech language

Do-L13A-1021.1

Sailplane Technical Description L 13A

6. Operating Manuals for Tow Releases

In German and in English language

Operating Manual for Nose Tow Releases TOST "Europa E 85"

Operating Manual for Safety Tow Releases TOST "Europa G 88"

Operating Manual for Safety Tow Releases TOST "Europa G 72" and "Europa G 73"

V. Notes

1. Since 20 June 2013 the TC holder obligations are covered by an agreement signed between new TC holder (BLANIK LIMITED) and Contracted DOA Holder (Aircraft Industries a.s.). For Continuing Airworthiness and other technical issues contact directly the Contracted DOA Holder.
2. Since 30 September 2016 the TC holder obligations are covered by an agreement signed between TC holder (BLANIK LIMITED) and Contracted DOA Holder (Blanik Aircraft CZ s.r.o. / EASA.21J.609). At the same time a contract between TC holder and Aircraft Industries a.s. / EASA.21J.119) was terminated. For Continuing Airworthiness and other technical issues contact directly the new Contracted DOA Holder.
3. On 10 January 2017, Blanik Aircraft CZ s.r.o. / EASA.21J.609 became the TC holder.

Section 4 Administration**I. Acronyms and Abbreviations**

Acronym / Abbreviation	Definition
CAA	Civil Aviation Authority
CAA CZ	Civil Aviation Authority Czech Republic
EASA	European Union Aviation Safety Agency
Kg	Kilogram
L	Litres
TC	Type Certificate
TCDS	Type Certificate Data Sheet
TCH	Type Certificate Holder
VFR	Visual Flight Rules

II. Type Certificate Holder Record

TCH Record	Period
Blanik Aircraft CZ s.r.o. Beranových 65 199 00 Praha 9 - Letňany Czech Republic Beranových 65	Present. No changes.

III. Amendment Record

TCDS Issue No.	TCDS Issue Date	Changes	TC Issue and Date
1	12 Apr 2023	This certificate supersedes EASA.A.024 in the UK. All technical data as per EASA.A.024 Issue 11. Correction of S/N per manufacturer and correction of Maximum Empty Weight.	Issue 1 12 Apr 2023

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