	BULLETIN TITLE: FUSELAGE MISSING RIVETS	
	CLASSIFICATION: MANDATORY SERVICE BULLETIN SAFETY DIRECTIVE/ALERT	
Letecká 255 686 04 Kunovice Czech Republic	Tel.:+420 773 984 338 info@brmaero.com www.brmaero.com	BULLETIN NUMBER: ALL-SB-0-0-0-0-0001-2025
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0 RECORD OF REVISIONS	Rev.No.	Affected pages	Reason	Date
	0	All	1 st Issue	04.02.2025

1 GENERAL INFORMATION

1.1 Affected aircraft

- 1.1.1 Type:** BRISTELL (Ultra-light / Light Sport category aircraft)
 Note: NOT applicable to EASA certified Bristell B23 aircraft)
- 1.1.2 Model:** All models
- 1.1.3 S/N:** Refer to 6.1.1
- 1.1.4 Countries:** Refer to 6.1.2

1.2 Reason Missing rivets were found in the internal fuselage structure (see Fig. 3 and Fig. 4) of some Bristell UL/LSA aircraft

- 1.3 Required action**
1. Visual inspection of the fuselage interior for missing rivets.
 2. Installation of rivets, if missing.

1.4 Compliance time BEFORE NEXT FLIGHT perform visual inspection for missing rivets. DO NOT CONTINUE IN OPERATION until the rivets, if found missing, are installed.

1.5 Mass data Not affected

1.6 Electrical load data Not affected

2 DOCUMENTS

- 2.1 Superseded documents** NONE
- 2.2 Revised documents** NONE
- 2.3 Affected documents** NONE


3 MATERIAL INFORMATION

3.1 Required material AVEX 1691-0410 pop rivets, 12 pcs

- 3.2 Required tools**
- For visual inspection:
1. Phillips screwdriver to remove inspection hole cap.
 2. Mobile phone / camera to take the photo or torch
- For rivets installation (see Fig. 5):
3. Cleco pliers
 4. Narrow angle drill (e.g. pneumatic, electric)
 5. Drill bit 3.2 mm
 6. Pop rivet hand riveter
- Telescopic inspection mirror

3.3 Costs covered by BRM does not cover the cost of the visual inspection.
 BRM will send the repair material (rivets) free of charge.
 BRM will cover the cost of the mechanic's own work (max 1 hour).
 BRM does not cover any other costs.

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4 ACCOMPLISHMENT INSTRUCTIONS

- 4.1 Type of maintenance** Line
- 4.2 Authorization to perform** Visual inspection: aircraft owner, pilot, operator. No specific requirement.
Missing rivets installation: A&P mechanic, LSA mechanic, qualified staff.
If you are unsure, contact the authority responsible for the management of ultralight/light sport aircraft in your country.
- 4.3 Manpower**
- Estimated time to perform visual inspection: 10 min.
 - Estimated time to install missing rivets: ½-1 hour (15 minutes in BRM)
- 4.4 Work procedure** Follow 6.2 ANNEX 2 Photographic documentation
- 4.5 Work inspection** Visually check that all missing rivets are installed.
- 4.6 Bulletin compliance record** Record the execution of the bulletin in the Aircraft Log Book.
Inform the relevant aviation authority or delegated entity of the bulletin's implementation.
- 4.7 Feedback** In case of missing rivets, please contact the manufacturer BRM Aero at service@brmaero.com

5 BULLETIN APPROVAL

5.1 Elaborated by: Petr Javorský, BRM Aero, Certification manager


5.2 Date of elaboration: 04.02.2025

5.3 Approved by: Milan Bříšťela, BRM Aero, CEO

5.4 Date of approval: 04.02.2025

- 6 ANNEXES**
- 6.1 ANNEX 1 List of affected aircraft
- 6.2 ANNEX 2 Photographic documentation


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6.1 ANNEX 1 List of affected aircraft


6.1.1 By ascending serial numbers

#	Serial number	Country	#	Serial number	Country	#	Serial number	Country
1	534	Czech Republic	51	694	Germany	101	752	Poland
2	542	Germany	52	695	France	102	753	USA
3	546	USA	53	696	USA	103	756	Germany
4	577	Germany	54	697	South Korea	104	757	Germany
5	581	France	55	699	Germany	105	758	Germany
6	586	USA	56	700	USA	106	759	Germany
7	594	Italy	57	701	Australia	107	759	Germany
8	599	Poland	58	702	France	108	761	Germany
9	613	France	59	703	Germany	109	763	Poland
10	617	Italy	60	704	USA	110	766	Germany
11	627	USA	61	705	Czech Republic	111	767	UK
12	630	Poland	62	706	France	112	769	Czech Republic
13	631	Germany	63	707	Germany	113	770	New Zealand
14	632	Germany	64	708	Turkey	114	771	Germany
15	634	Lithuania	65	709	New Zealand	115	772	Turkey
16	636	Germany	66	710	France	116	773	South Africa
17	638	France	67	711	Israel	117	774	Lithuania
18	639	Turkey	68	712	Germany	118	775	Italy
19	643	Poland	69	713	New Zealand	119	777	Italy
20	646	Italy	70	714	France	120	778	Germany
21	649	Lithuania	71	714B	France	121	780	Germany
22	650	Poland	72	715	Germany	122	789	UK
23	652	Germany	73	716	Germany	123	790	UK
24	655	New Zealand	74	717	Australia	124	792	Czech Republic
25	657	Germany	75	719	Germany	125	793	Czech Republic
26	661	France	76	720	Lithuania	126	799	USA
27	661/B	France	77	721	Australia	127	809	Czech Republic
28	661/C	France	78	722	Germany	128	810	Czech Republic
29	663	Poland	79	723	Germany	129	815	Mexico
30	665	France	80	724	France	130	816	UK
31	666	Czech Republic	81	725	Germany	131	817	UK
32	667	UK	82	726	Poland	132	818	USA
33	670	Germany	83	727	France	133	819	USA
34	672	South Korea	84	728	Germany	134	820	USA
35	676	Czech Republic	85	729	Poland			
36	677	Germany	86	730	Germany			
37	678	New Zealand	87	731	Poland			
38	679	New Zealand	88	732	France			
39	680	Germany	89	732C	France			
40	683	USA	90	733	Australia			
41	685	UK	91	735	Germany			
42	686	USA	92	737	Australia			
43	687	Czech Republic	93	740	Australia			
44	688	Poland	94	741	Czech Republic			
45	689	USA	95	744	Mexico			
46	690	Poland	96	745	France			
47	691	USA	97	747	Australia			
48	691	USA	98	749	France			
49	692	Poland	99	750	Germany			
50	693	Australia	100	751	USA			

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6.1.2 By country

#	Serial number	Country	#	Serial number	Country	#	Serial number	Country
1	693	Australia	51	703	Germany	101	729	Poland
2	701	Australia	52	707	Germany	102	731	Poland
3	717	Australia	53	712	Germany	103	752	Poland
4	721	Australia	54	715	Germany	104	763	Poland
5	733	Australia	55	716	Germany	105	773	South Africa
6	737	Australia	56	719	Germany	106	672	South Korea
7	740	Australia	57	722	Germany	107	697	South Korea
8	747	Australia	58	723	Germany	108	639	Turkey
9	534	Czech Republic	59	725	Germany	109	708	Turkey
10	666	Czech Republic	60	728	Germany	110	772	Turkey
11	676	Czech Republic	61	730	Germany	111	667	UK
12	687	Czech Republic	62	735	Germany	112	685	UK
13	705	Czech Republic	63	750	Germany	113	767	UK
14	741	Czech Republic	64	756	Germany	114	789	UK
15	769	Czech Republic	65	757	Germany	115	790	UK
16	792	Czech Republic	66	758	Germany	116	816	UK
17	793	Czech Republic	67	759	Germany	117	817	UK
18	809	Czech Republic	68	759	Germany	118	546	USA
19	810	Czech Republic	69	761	Germany	119	586	USA
20	581	France	70	766	Germany	120	627	USA
21	613	France	71	771	Germany	121	683	USA
22	638	France	72	778	Germany	122	686	USA
23	661	France	73	780	Germany	123	689	USA
24	665	France	74	711	Israel	124	691	USA
25	695	France	75	594	Italy	125	691	USA
26	702	France	76	617	Italy	126	696	USA
27	706	France	77	646	Italy	127	700	USA
28	710	France	78	775	Italy	128	704	USA
29	714	France	79	777	Italy	129	751	USA
30	724	France	80	634	Lithuania	130	753	USA
31	727	France	81	649	Lithuania	131	799	USA
32	732	France	82	720	Lithuania	132	818	USA
33	745	France	83	774	Lithuania	133	819	USA
34	749	France	84	744	Mexico	134	820	USA
35	661/B	France	85	815	Mexico			
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38	732C	France	88	679	New Zealand			
39	542	Germany	89	709	New Zealand			
40	577	Germany	90	713	New Zealand			
41	631	Germany	91	770	New Zealand			
42	632	Germany	92	599	Poland			
43	636	Germany	93	630	Poland			
44	652	Germany	94	643	Poland			
45	657	Germany	95	650	Poland			
46	670	Germany	96	663	Poland			
47	677	Germany	97	688	Poland			
48	680	Germany	98	690	Poland			
49	694	Germany	99	692	Poland			
50	699	Germany	100	726	Poland			

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6.2 ANNEX 2 Photographic documentation



Fig. 1 Inspection hole (after removing the cap) on the upper side of the fuselage. Through this hole the internal structure of the fuselage can be visually inspected for missing rivets.

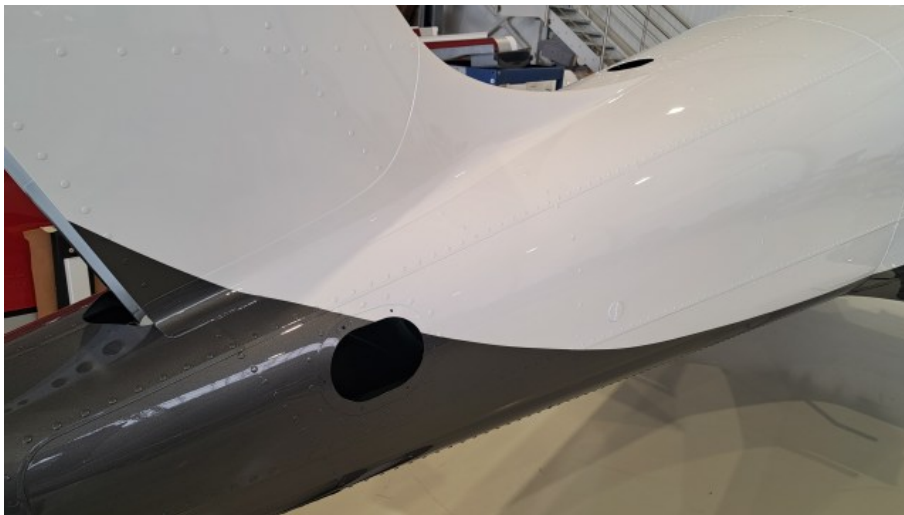



Fig. 2 Inspection hole (after removing the cap) on the fuselage right side. If the airplane does not have an inspection hole on the top of the fuselage (Fig. 1), then this hole can be used to inspect the fuselage.

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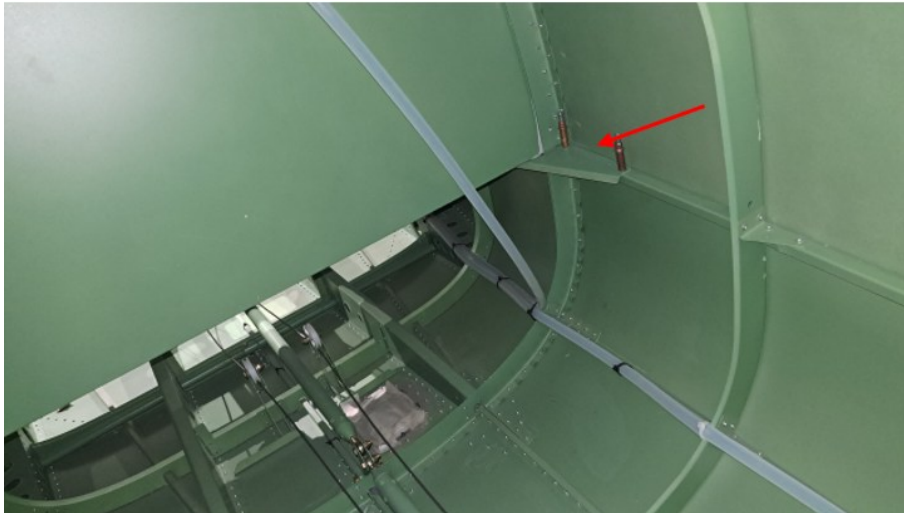


Fig. 3 Rear view of the bulkhead behind baggage compartment -Missing rivets (just 2 clecos installed) on the right side

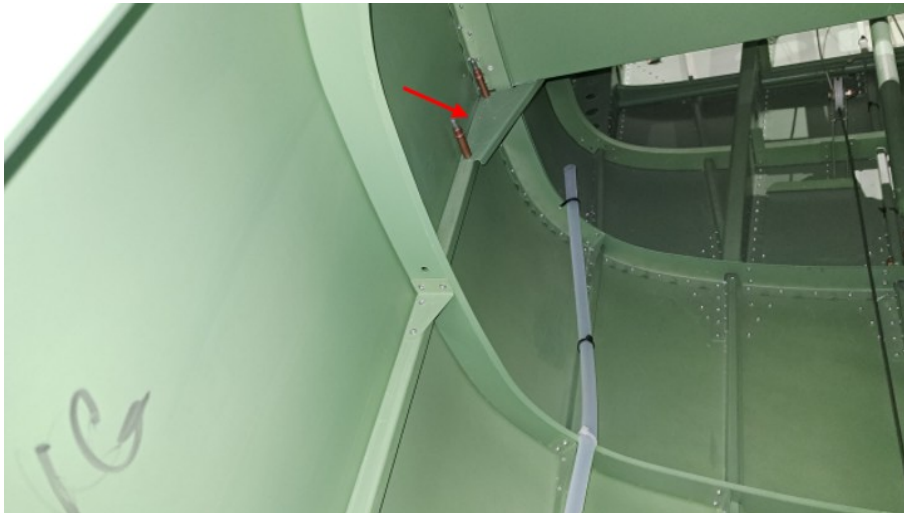


Fig. 4 Rear view of the bulkhead behind baggage compartment -Missing rivets (just 2 clecos installed) on the left side
 If you find missing rivets and/or just the clecos installed, then do not continue in operation until the rivets are installed



Fig. 5 Tools needed to install missing rivets. Refer to 3.2

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Fig. 6 Inspection hole on fuselage bottom through which the missing rivets can be installed. Installation involves some effort required to reach the rivet installation location.

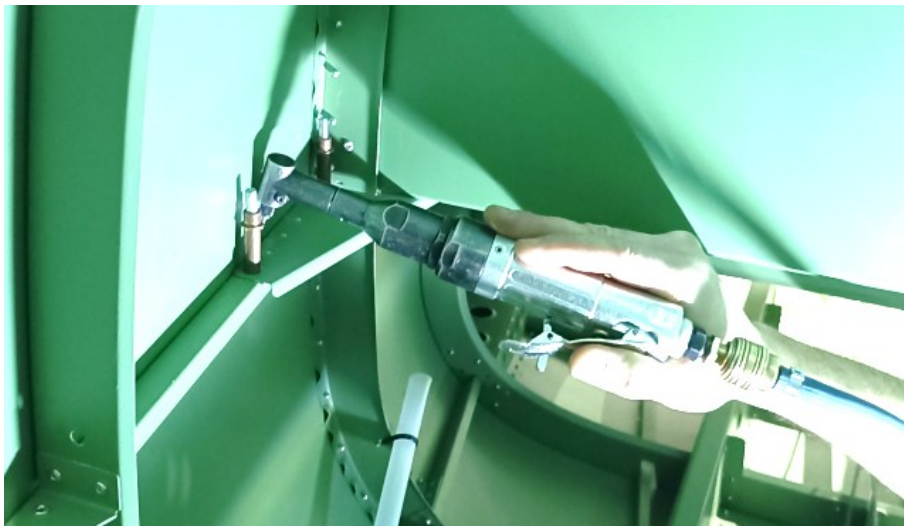


Fig. 7 Redrill rivet holes using angle hand drill with 3.2 mm drill bit. Do the work through an inspection hole on fuselage bottom



Fig. 8 Insert the rivet into hand riveter

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Fig. 9 Set the rivet



Fig. 10 Install the rivet. Repeat for other missing rivets between the clecos.



Fig. 11 Remove the clecos by pliers. Then install remaining rivets.


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Fig. 12 Missing rivets on the left side installed through the inspection hole on fuselage bottom

11. *Repeat the procedure for opposite side.*
12. *Visually check the installation.*
13. *Check no tools left inside fuselage.*
14. *Reinstall the inspection holes caps.*
15. *Record bulletin compliance into Aircraft Log Book.*
16. *Inform on bulletin compliance responsible authority/entity (if required by national rules)*
17. *Inform the aircraft manufacturer.*