



The technical content of this document is approved under the authority of DOA ref. UK.21J.0140 (C973)

8.21 SPECIAL BASKETS

8.21.1 GENERAL INFORMATION

This supplement shall be inserted in the Flight Manual, in Section 8: 'Supplements' with the revisions record sheet amended accordingly.

Information contained herein supplements, or in the case of conflict, supersedes that contained in the basic Flight Manual. For Limitations, Procedures, and Performance Data not contained in this supplement, consult the basic Hot Air Balloon Flight Manual.

Issue 44 of this supplement consists of eight pages. Supplement 7.21 to Maintenance Manual Issue 10 is required to ensure continued airworthiness where baskets are fitted with Easy Access doors.

8.21.2 LIMITATIONS

No change.

8.21.3 EMERGENCY PROCEDURES

No change.

8.21.4 NORMAL PROCEDURES

8.21.4.4 TAKE-OFF

8.21.4.4.1 Pre-Take-off Checks

Pre-Take-Off Checklist (Additional)

Basket

Basket Door: Upper and lower catches secure,

(where fitted) basket trim secure.

OR

Locking pin inserted through all six locking loops (three

pairs). Pin restraining lanyard attached.

8.21.5 WEIGHT CALCULATIONS

No change.





8.21.6 BALLOON AND SYSTEMS DESCRIPTION

8.21.6.5.6 Special Baskets

In addition to standard baskets, various special (one-off, customer requested modifications or out of production) basket designs are available. Details of the applicability and usage of these baskets is given in Table 6.

8.21.6.5.6.1 Easy-Access Basket Doors

To facilitate the entry/exit of passengers/cylinders, baskets can be equipped with a door.

The door is either secured by two catches (at the upper and lower frames); or by a metal locking pin inserted vertically through three pairs of locking loops at the door and door frame.



Easy-Access Basket

8.21.7 BALLOON MAINTENANCE, HANDLING AND CARE

No change.

8.21.9 EQUIPMENT LIST

8.21.9.1.1 Burner Frame Compatability

Table 6 lists the compatible burner load frames for each basket type. The burner load frames are divided into two categories:

Applicable Burner Frames (specific):

These are frames design specifically to fit a given basket type.

Applicable Burner Frames (with Assembly check):

These are structurally and dimensionally similar frames which have been designed for similar baskets that incorporate minor design changes (e.g. additional restraint lugs, offset crossbar, changed rod socket angles etc.). These frames may only be combined with the listed basket after an assembly check by a competent person (normally an inspector).

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Table 6: Baskets

Table	Table 6: Baskets							
Basket Cat.	Drawing Number	Basket Description*	Applicable Cylinders	Applicable Burner Frames (specific)	Applicable Burner Frames (with Assembly check)			
В	CB3018	VOYAGER	1a, 1, 2	CB871,CB855				
В	CB3116	VOYAGER 11	1a, 1, 2	CB2235, CB2358, CB2533, CB2859				
В	CB3380	Lite	1a, 1	CB2620				
В	CB3096	Compact	1a, 1, 2	CB855, CB871, CB925, CB2226(Fl)				
В	CB3651	C-60LW	1a, 1, 2, 3	CB855, CB871, CB935, CB2203(Fl), CB2226(Fl), CB2227(Fl)	CB2203, CB2226, CB2227			
С	CB3144							
С	CB301-2			CB855, CB871, CB925, CB2203(Fl), CB2224(Fl), CB2231(Fl), CB2598 (Fl),	CB2203, CB2224, CB2231, CB2598, CB2650,			
С	CB301-9	56-65 O Flat	1a, 1, 2, 3		CB2652, CB2857, CB2995, CB8810,CB8810, CB8811, CB8820, CB8821, CB8864,CB8894, CB8902, CB8903, CB8905, Concept (CB994,CB2000), BA-152-A-002 (LBL)**			
С	CB814		14, 1, 2, 3	CB2643, CB2665, CB2857(Ft), CB2874				
С	CB660							
С	CB3449	56-65 H O						
С	CB994	C-60			CB2203, CB2224, CB2231, CB2598, CB2857, CB8810, CB8811, CB8820, CB8821, CB8864,CB8894, CB8902, CB8903, CB8905			
С	CB3267	C-60 "Dante"	1a, 1, 2, 3	CB855, CB871, CB925, CB2203(Fl),				
С	CB3649	Sportlite 2		CB2224(Fl), CB2231(Fl), CB2598 (Fl), CB2650, CB2652, CB2857(Fl), CB2995,				
С	CB3744	Sportlite 2 A	1a, 1, 2, 3	Concept (CB994,CB2000), BA-152-A-002 (LBL)**				
С	CB3699	Sportlite 2	1a, 1, 2, 3	CQ2087				
С	CB3455	C-60 (Special)	1a, 1, 2, 3	CB2956				
С	CB8000	56-65 O						
С	CB8005	56-65 H O			CB2203, CB2224, CB2231, CB2598,CB2650, CB2652, CB2857, CB2995, Concept (CB994,CB2000), BA-150-A-001 (LBL)**, BA-151-A-001 (LBL)**, BA-152-A-002 (LBL)**			
С	CB8010	56-65 O						
С	CB8016	56-65 H O	1a, 1, 2, 3	CB8810, CB8811, CB8818, CB8820, CB8821, CB8864, CB8894, CB8902, CB8903, CB8905,				
С	CB8047			- cbood (,cboo) (, cbo) c2, cbo) c3,				
С	CB8054	56-65 O						
С	CB8075							
С	CB3327	Voyager III	1a, 1, 2					
С	CB3448	Voyager III-H						
D	CB3033	C-80			CB2643, CB2650, CB2652, CB2665, CB2857, CB2874, CB8810, CB8811, CB8820, CB8821, CB8864, CB8894, CB8902, CB8903, CB8905			
D	CB3652	Sportlite 4						
D	CB3740	Sportlite 4 A						
D	CB3665	Sportlite 3						
D	CB3748	Sportlite 3 A		CB855, CB871, CB925, CB2203, CB2224,				
D	CB301-3		1a, 1, 2, 3	CB2231, CB2598, CQ2018, CQ2028				
D	CB301-4	77-84 0	''', '', '', '	, , , , , , , , , , , , , , , , , , , ,				
D	CB3046							
D	CB3093	77-84 H O						
D	CB3497	77-84 H O						
D	CB3173	77-84 0						
D	CB3572	77-84 H O						
D	CB869	77-84 O						

^{*} For key see page 7





	le 6: Baskets (continued)							
Basket Cat.	Drawing Number	Basket Description*	Applicable Cylinders	Applicable Burner Frames (specific)	Applicable Burner Frames (with Assembly check)			
D	CB8021							
D	CB8048				CB2203, CB2224, CB2231, CB2598, CB2650,			
D	CB8055	77-84 O	1a, 1, 2, 3	CB8810, CB8811, CB8820, CB8821, CB8864,CB8894, CB8902, CB8903, CB8905	CB2652, CB2857, CB2995, Concept (CB994,CB2000), BA-150-A-001 (LBL)**,			
D	CB8056			C50004,C50074, C50702, C50703, C50703	BA-151-A-001 (LBL)**, BA-152-A-002 (LBL)**			
D	CB8062				, , ,			
Е	CB947							
Е	CB3214	90-105 H O		CD055 CD074 CD005 CD0000 CD0004				
Е	CB301-6	90-105 H O		CB855, CB871, CB925, CB2203, CB2224, CB2231, CB2302, CB2312 (FL),	CB2312, CB2458, CB2650, CB2652, CB8810,			
Е	CB3057	90-105 H O	1a,1,2,3	CB2458 (FL), CB2598, CB2643, CB2665,	CB8811, CB8820, CB8821, CB8864, CB8894, CB8902, CB8903, CB8905, CQ2018, CQ2027			
Е	CB3064	90-105 O		CB2857, CB2874, CQ2018 (FL), CQ2098	CB6902, CB6903, CB6903, CQ2016, CQ2027			
E	CB3085							
E	CB3126							
E	CB3127	90-105 H O						
E	CB3147	90-105 O						
E	CB3117	70 .00 0						
E	CB3204	90-105 H O		CB855, CB871, CB925, CB2203 (FL),	CB2203, CB2224, CB2231, CB2598, CB2643 CB2650, CB2652, CB2665, CB2857, CB2874 CB8810, CB8811, CB8820, CB8821 CB8864, CB8894, CB8902, CB8903, CB8905, CQ2018			
E	CB3207	70 103 11 0		CB2224 (FL), CB2231 (FL), CB2309, CB2312, CB2458, CB2598 (FL),				
E	CB3214		1a,1,2,3	CB2857 (FL), CQ2018 (FL), CQ2027,				
E	CB3278	90-105 O		CQ2098				
E	CB3560	90-105 H A						
E	CB3605	90-105 H O	-					
E	CB3733	Sportlite 5						
E	CB3754	Sportlite 5 A						
	CB8022	90-105 H O		<u> </u>				
E	CB8045	90-105 TF O						
E	CB8051	90-105 O	1a, 1, 2, 3	CB8810, CB8811, CB8820, CB8821, CB8864,CB8894, CB8902, CB8903, CB8905,	CB2203, CB2224, CB2231, CB2598, CB265			
E	CB8052	90-105 O	ια, 1, 2, 3	BA-150-A-001 (LBL)**	CB2652, CB2857, CB2995			
E	CB8076	90-105 H O						
F	CB8023	70 103 11 0						
F	CB8044							
F	CB8049							
F	CB8053							
F	CB8060							
F	CB8061	105-120 H O	1a, 1, 2, 3	3 CB8822, CB8823, CB8824, CB8825, CB8830, CB8831, CB8846, CB8863, CB8865, CQ2002	CB2203, CB2224, CB2231, CB2598,CB2650, CB2652, CB2857, CB2995			
F	CB8064				CD2032, CD2037, CD2773			
F	CB8067							
F	CB8070	j						
F	CB8072							
F	CB8227	105-120 T						
G	CB3006	120 O	1a, 1, 2, 3	CB925				
G	CB3062							
G	CB3062-1							
G	CB3087							
G	CB3243	100.0			CB2293, CB2323, CB2326, CB2364, CB2361, CB2394, CB2410, CB2435, CB2458, CB2464			
G	CB3088	120 O	1a, 1, 2, 3	CB855, CB871, CB925, CB2203, CB2231, CB2273, CB2309, CB2312, CB2540				
G	CB3132			CD2507, CD2512, CD2540	CB2880			
G G	CB3136 CB3151							
U								
C								
G G	CB3188 CB3244							

^{*} For key see page 7





Table 6: Baskets (continued)

Table 6:	Baskets (continued)			
Basket Cat.	Drawing Number	Basket Description*	Applicable Cylinders	Applicable Burner Frames (specific)	Applicable Burner Frames (with Assembly check)
G	CB3206	120 O	1a, 1, 2, 3	CB2293	
G	CB3286	120 O	1a, 1, 2, 3	CB855, CB871, CB925, CB2203(FL), CB2231(FL), CB2293	
G	CB8070	120 O	1a, 1, 2, 3	-	CB2203, CB2224, CB2231, CB2598,CB2650, CB2652, CB2857, CB2995
G	CB308	120 P	1a, 1, 2, 3	CB855, CB871, CB925, CB2203, CB2231, CB2293	CB2323, CB2326, CB2364, CB2365, CB2394, CB2410, CB2435, CB2458, CB2464, CB2880
G	CB310-5A	120 P	1a, 1, 2, 3	CB871, CB855, CB925, CB2309, CB2310	
G	CB867	120 P	1a, 1, 2, 3	CB855, CB871, CB925, CB2203(FL), CB2231(FL), CB2293	CB2323, CB2326, CB2364, CB2365, CB2394, CB2410, CB2435, CB2458, CB2464,
G	CB819			CB2231(1 L), CB2273	CB2880
G	CB950	120 P	1a, 1, 2, 3	CB697, CB855, CB871, CB925, CB2293, CB2295, CB2323, CB2364, CB2394, CB2870	
G	CB3231			CB697, CB855, CB871, CB925, CB2293,	
G	CB3135	<u> </u>		CB2295, CB2323, CB2364, CB2394	
G	CB3150	120 P	1a, 1, 2, 3	CB2365, CB2203	
G	CB3153	<u> </u>		CB2203, CB2231, CB871,CB855	
G	CB3541			CB2468, CB2470	
G	CB3555	120 P A	1a, 1, 2, 3	CB2468, CB2470	
G	CB3009			CB855, CB925, CB2309, CB2312	
G	CB3022]		CB697, CB2293, CB2295, CB2364	
G	CB3025	120 T	1a, 1, 2, 3	CB2078 (FL), CB2102(FL), CB2273(FL), CB2365(FL), CB2435(FL), CB2870(FL), CB2880(FL), CQ2055(FL)	
G	CB3056			CB855, CB925	
G	CB3068]		CB2174	
G	CB3130			CB855, CB925, CB2293, CB2295	
Н	CB986		1a, 1, 2, 3	CB983	
Н	CB3000]			
Н	CB3007	1			
Н	CB3091	140 T		CB697, CB2174, CB2078, CB2102, CB2365, CB2435, CB2540	
Н	CB3340] '''		CB2921	
Н	CB8201			CB8824, CB8825, CB8831	
<u>H</u>	CB3537			CB2648, CB2470	
H	CB3688	-		CB983, CB2263, CB2264	
<u>н</u> І	CB992 CB302-1			CB983, CB2263, CB2264, CB2470 CB430, CB2100	
<u>'</u> I	CB302-1	-		CB2415, CB2445	
<u>!</u> 	CB3175	160-180 T		CB2415, CB2445	
<u>'</u> I	CB3173			CB2339, CB8827, CB8833, CB8841	
<u>!</u> 	CB8244		1a, 1, 2, 3	CB8826, CB8836	
<u>'</u> I	CB8203			CB2339, CB8827, CB8833, CB8841	
<u>'</u>	CB8280	1		CB2339, CB8827, CB8833, CB8841	
<u>'</u> I	CB8245	1		CB8826, CB8836	
<u>'</u>	CB755	160-180 TT	1a, 1, 2, 3	CB2420, CB2411, CB2261	
<u> </u>	CB8282	8 Pax TT	1a, 1, 2, 3	AO/BF 1 /3200/A	
<u>'</u>	CB802	180-210 T	1a, 1, 2, 3	CB803	
	LDOOZ	1 100 210 1	'α, ', Δ, J	CD003	

^{*} For key see page 7



Table 6: Baskets (continued)

Basket	Drawing	Basket	Applicable	Applicable Burner Frames
Cat.	Number	Description*	Cylinders	(specific)
1	CB862			CB2268, CB2881, CB2267
I	CB3187	160-180 T	1a, 1, 2, 3	CB2415
I	CB3505			CB2634
J	CB302-2			CB726, CB2591
J	CB624	190 210 T	12 1 2 2	CB622
J	CB860	180-210 T	1a, 1, 2, 3	CB2888, CB2262
J	CB977			CB726
J	CB8232	190 210 TT	12 1 2 2	CB8826, CB8832, CB8840
J	CB8247	180-210 TT	1a, 1, 2, 3	CB8826, CB8832, CB8840
J	CB8257			CB8828, CB8836
J	CB8260	340 T	4- 4-2-2	CB8828, CB8836
J	CB3027	210 T	1a, 1, 2, 3	CB2097
J	CB3585-1]		CQ2024
J	CB3073			CB2420, CB2411, CB2261
J	CB3232	180-210 TT	1a, 1, 2, 3	CB2420, CB2411, CB2261
J	CB3084	1		CB2420, CB2411, CB2261
J	CB8204	400 040 =		CB8827, CB8833, CB8828, CB8836, CB2475
J	CB8205	180-210 T	1a, 1, 2, 3	CB8827, CB8833, CB8828, CB8836, CB2475
К	CB3737	140 Open	1a, 1, 2, 3	CQ2111
К	CB3408	210 TT	1a, 1, 3, 3	CQ2108
L	CB3020			CB726
L	CB3075	250 T	1a, 1, 2, 3	CB2190
L	CB3196	1	14, 1, 2, 3	CB2419
L	CB3250	250 T	1a, 1, 2, 3	CB2505
L	CB3257	250 T	1a, 1, 2, 3	CB2505
L	CB3274		1a, 1, 2, 3	CB2528
L	CB3333	210-250 T	1a, 1, 2, 3	CB726, CB2262
L	CB3625		1a, 1, 2, 3	CB2281
L	CB3305	250 T	1a, 1, 2, 3	CB2505
L	CB3543	250 T	1a, 1, 2, 3	CB726, CB2262, CB2888
M	CB3017	1 200 :	1 1 1 1 1 1 1 1 1	CB970
M	CB3097	1		CB2197
M	CB3139	1		CB2050, CB2250, CB2283,CB2303
M	CB3157	250 TT	1a, 1, 2, 3	CB2382
M	CB3137	†		CB2050, CB2250, CB2283,CB2303
M	CB3203	1		CB2050, CB2250, CB2283,CB2303
M	CB3545	<u> </u>	+	CB2613, CB2614
	CB3545	250 TTC	12 1 2 2	CB750, CB2261, CB2371, CB2411, CB2420
M	CB3525 CB3528	250 TTS	1a, 1, 2, 3	CB2613, CB2614
M	+	250 TT	12 1 2 2	
M	CB8207	250 TT	1a, 1, 2, 3	CB8832, CB8835
M	CB8208	250 TT	1a, 1, 2, 3	CB8842, CB8843, CB8840
M	CB8235	350 77 1	4- 4-2-2	CB8832, CB8835, CB8840
M	CB8270	250 TT L	1a, 1, 2, 3	CB8832, CB8835, CB8840
M	CB8229	2======		CB8832, CB8835, CB8840
N N	CB3182	275 TT Os	1a, 1, 2, 3	CB2272
N	CB3209	275 TT L	1a, 1, 2, 3	CB2427, CB2450
0	CB3077	300 TTS	1a, 1, 2, 3	CB2191
0	CB3032	300 TTS	1a, 1, 2, 3	CB2050, CB2250, CB2283,CB2303
0	CB3079	300-315 TT	1a, 1, 2, 3	CB2192
0	CB3120	300-315 TT	1a, 1, 2, 3	CB2144

^{*} For key see page 7

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FLIGHT SMANUAL

Section 8: Supplements



Table 6: Baskets (continued)

Basket Cat.	Drawing Number	Basket Description*	Applicable Cylinders	Applicable Burner Frames (specific)
0	CB3100	300-315 TT	1a, 1, 2, 3	CB2144
0	CB3394	300 TTS	1a, 1, 2, 3	CB2447, CB2269
0	CB3121	300 TTS	1a, 1, 2, 3	CB2447
0	CB3212	300 TT	1a, 1, 2, 3	CB2272, CB2269
0	CB3134	300 TT	1a, 1, 2, 3	CB2144, CB2271
0	CB3167	300-315 TT	1a, 1, 2, 3	CB2390
0	CB3225	300 TT	1a, 1, 2, 3	CB2457
0	CB8209	300 TT	1a, 1, 2, 3	CB8842, CB8843
0	CB3482	350 TT	1a, 1, 2, 3	CB2192, CB2274, CB2418, CB2562
0	CB8240	350 TT L	1a, 1, 2, 3	CB8842, CB8843
0	CB3670	12/16 Pax TTS	1a, 1, 2, 3	CD2402 CD2274 CD2440 CD25/2
0	CB3797	12/16 Pax TTS A	1a, 1, 2, 3	CB2192, CB2274, CB2418, CB2562
Р	CB3707	20 Pax TT	1a, 1, 2, 3	CB2144, CB2259, CB2271
Р	CB3194	400 TT 1a, 1, 2, 3		CD3403 CD3374 CD3440 CD35/3
Р	CB3791	400 TTS A	1a, 1, 2, 3	CB2192, CB2274, CB2418, CB2562
Q	CB3219			
Q	CB3224	400-410 TT	1a, 1, 2, 3	CB2192, CB2274, CB2418, CB2562
Q	CB3236			
Q	CB3412	425 TT	1a, 1, 2, 3	CB2192, CB2274, CB2418, CB2562
Q	CB8252	400-410 TT	1a, 1, 2, 3	CB8842, CB8843
Q	CB3355	450 TTS	1a, 1, 2, 3	CB2192,CB2274, CB2418, CB2562
Q	CB3671	16/20 Pax TTS	1a, 1, 2, 3	CB2192, CB2274, CB2418, CB2562
Q	CB3794	16/20 Pax TTS A	1a, 1, 2 ,3	CDZ19Z, CDZZ/4, CDZ410, CDZ30Z
Q	CB3720	16/20 Pax TT Wide	1a, 1, 2 ,3	CQ2099
R	CB3672	20/24 Pax TTS	1a, 1, 2, 3	CQ2064, CB2957
R	CB3801	20/24 Pax TTS	1a, 1, 2, 3	CB2593
R	CB3700	28 Pax TTS	1a, 1, 2, 3	CQ2090
R	CB3501	500 TTS	1a, 1, 2, 3	CP20E7 CO2064
R	CB3640	500 TTS	1a, 1, 2, 3	CB2957, CQ2064
R	CB3490	600 TTS	1a, 1, 2, 3	CB2953

NOTE: Baskets have their part number and serial number engraved on one of the stub tubes where the burner support rods locate. For further information contact Cameron Balloons Ltd.

* Key: H= Hi-Spec; L= Asymmetric pilot compartment; O = Open; P= single partition; T = T partition; TT = double T partition; Os = offset; D = designed for use in Germany; S = Safari (tough terrain); W = wheelchair access; A = Easy Access Fl = Flexible corner socket version only

Burner Frames: ** LBL= Lindstrand. Burner frame part numbers may be appended -1,-2 etc according to detail differences such as fixed/flexi corner brackets.





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