

The technical content of this document is approved under the authority of DOA ref. EASA. 21J.140 (C775)

8.58 BASKET OCCUPANCY LIMITS

8.58.1 INTRODUCTION

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 1 of this supplement has two pages.

8.58.2 LIMITATIONS

8.58.2.27 CREW

- The maximum number of occupants (consisting of crew and passengers) permitted in the basket is given in Table 8.58.1.

Basket Type Number	Basket Style	Pilot Compartment	Passenger Compartments ** (Pax x Qty of Compartments)
CB991	T	2*	6 (3 x 2)
CB3004	TT	2*	12 (3 x 4)
CB3042	TT	2*	16 (4 x 4)
CB3084	TT	2*	8 (2 x 4)
CB3205	TT	2*	16 (4 x 4)
CB3238	P	1	4 (4 x 1)
CB3310	T	2*	8 (4 x 2)
CB3314	T	2*	10 (5 x 2)
CB3320	P	For CB3320 refer to FM Supplement 8.15	
CB3370	TTP	2	24 (3 x 8)
CB3376	T	2*	6 (3 x 2)
CB3387	TT	2*	12 (3 x 4)
CB3505	T	2*	8 (4 x 2)
CB3550 iss B	TTP	2	32 (4 x 8)
CB3555	P	1	4 (4 x 1)
CB3670	TT	2*	16 (4 x 4)
CB3671	TT	2*	20 (5 x 4)
CB3672	TT	2*	24 (6 x 4)

▲ Table 8.58.1

Notes:

- * Figure stated is with up to 4 fuel cylinders installed. This occupants number will reduce to one when 5 or more fuel cylinders are carried.
- ** The total number of passengers should be evenly distributed between passenger compartments. A maximum of 6 passengers should be carried in any single compartment.

(For basket types not listed within Table 8.58.1 refer to Appendix 4 of the Hot Air Balloon Flight Manual)

8.58.3 EMERGENCY PROCEDURES

No change.

8.58.4 NORMAL PROCEDURES

No change.

8.58.5 WEIGHT CALCULATIONS

No change.

8.58.6 BALLOON AND SYSTEMS DESCRIPTION

No change.

8.58.7 BALLOON MAINTENANCE HANDLING AND CARE

No change.

8.58.9 EQUIPMENT

No change.