



The technical content of this document is approved under the authority of DOA nr. UK.21J.0140 (C878)

#### 8.69 BALLOONS REGISTERED IN SOUTH AFRICA (ZS-REGISTRATIONS)

### 8.69.1 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.

Throughout this supplement the term "Cameron" refers to envelopes, burners and cylinders manufactured by Cameron, Lindstrand Hot Air Balloons Limited, Sky and Thunder & Colt.

Issue 1 of this supplement consists of 2 pages.

#### 8.69.2 LIMITATIONS (ADDITIONAL)

#### 8.69.2.6 SAFETY EQUIPMENT (MINIMUM EQUIPMENT)

- 4. An altimeter
- 5. A rate-of-climb indicator (variometer)

#### 8.69.3 EMERGENCY PROCEDURES

No change.

#### 8.69.4 NORMAL PROCEDURES

#### 8.69.4.2.3.6 Instruments and Radios.

Flight instruments and handheld radios should be secured to one of the burner support rods using the Velcro strap supplied. Larger radios/ transponders etc should be secured in the basket as described in Service Instruction 23.

#### 8.69.5 WEIGHT CALCULATIONS

No Change

#### 8.69.6 BALLOON AND SYSTEMS DESCRIPTION

No change.

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# 8.69.7 BALLOON MAINTENANCE, HANDLING AND CARE

No change.

## 8.69.9 EQUIPMENT LIST

#### TABLE 11. INSTRUMENTS.

Manufacturer	Instrument
Volirium AG (Flytec)	Flytec Balloon 4
	Flytec 6040
	Flytec 3040
	Flytec Element Track
	Flytec Element Speed
Digitool Instruments	Digitool DBI 3

Refer to the instrument manufacturer's manuals for operating and maintenance instructions.