

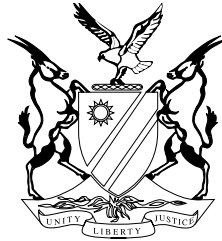
MINISTRY OF WORKS, TRANSPORT AND COMMUNICATION

No. 56

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**NAMIBIAN CIVIL AVIATION TECHNICAL STANDARDS
NAM-CATS-OPS 102 "OPERATION OF FREE BALLOONS AND AIRSHIPS"**

The Director: Civil Aviation has under regulation 11.03.5 of the Namibian Civil Aviation Regulations, 2001 and in consultation with the Civil Aviation Regulations Committee issued the technical standards in the Schedule. These technical standards shall come into operation on 31 March 2003.



REPUBLIC OF NAMIBIA

CIVIL AVIATION

**DOCUMENT NAM-CATS-102
(OPERATION OF FREE BALLOONS AND AIRSHIPS)**

NAMIBIAN CIVIL AVIATION TECHNICAL STANDARDS RELATING TO THE OPERATION OF FREE BALLOONS AND AIRSHIPS

1. GENERAL

Section 22A of the Aviation Act, 1962 (as amended by section 5 of the Aviation Amendment Act, 1998) empowers the Director: Civil Aviation to issue technical standards for civil aviation on the matters which are prescribed by regulation.

The Director: Civil Aviation has pursuant to the empowerment mentioned above, on 31 March 2003 issued technical standards relating to the operation of free balloons to be known as Document NAM-CATS-OPS 102.

2. PURPOSE

Document NAM-CATS-OPS 102 contains the standards, rules, requirements, methods, specifications, characteristics and procedures which are applicable in respect of the operation of free balloons.

Each reference to a technical standard in this document, is a reference to the corresponding regulation in the Namibian Civil Aviation Regulations, 2001, for example, technical standard 102.02.5 refers to regulation 5 of Subpart 02 of Part 102 of the Regulations.

The abbreviation "CAR" is used throughout this document when referring to any regulation.

The abbreviation "TS" refers to any technical standard.

3. SCHEDULES AND NOTES

Guidelines and recommendations in support of any particular technical standard, are contained in schedules to, and/or notes inserted throughout the technical standards.

LIST OF TECHNICAL STANDARDS

102.02.5 EQUIPMENT

1. Equipment

The free balloon must be equipped with -

- (1) an altimeter;
- (2) two alternative methods of ignition, if applicable;
- (3) a fire extinguisher;
- (4) a VHF radio;
- (5) gloves;
- (6) a handling line; and
- (7) in the case of an operation over water beyond gliding distance from a safe alighting area, one lifejacket or individual flotation device for each person on board.