भारतीय मानक Indian Standard

विमान पर टॉगल स्विच के संचालन की दिशा

IS 7263: 2023

(पहला पुनरीक्षण)

Directions of Operation of Toggle Switches on Aircraft

(First Revision)

ICS 49.060

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भारतीय मानक ब्यूरो BUREAU OF INDIAN STANDARDS मानक भवन, 9 बहादुर शाह ज़फर मार्ग, नई दिल्ली - 110002 MANAK BHAVAN, 9 BAHADUR SHAH ZAFAR MARG NEW DELHI - 110002

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FOREWORD

This Indian Standard (First Revision) was adopted by the Bureau of Indian Standards, after the draft finalized by the Air and Space Vehicles Sectional Committee had been approved by the Transport Engineering Division Council.

This standard was first published in 1973 and has been revised to harmonize with ISO 44. The present revision has been taken up with a view to incorporating the modifications found necessary as a result of experience gained on the use of this standard. Also, in this revision, the standard has been brought into the latest style and format of Indian Standard, and references to Indian Standards, wherever applicable have been updated.

The composition of the Committee responsible for the formulation of this standard is given in Annex A.

Indian Standard

DIRECTIONS OF OPERATION OF TOGGLE SWITCHES ON AIRCRAFT

(First Revision)

1 SCOPE

This standard specifies the directions of operation of toggle switches installed on the flight deck of an aircraft.

2 REFERENCE

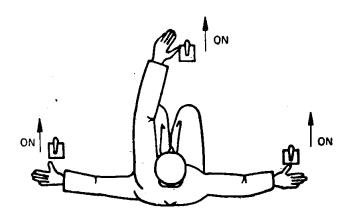
This standard does not contain any cross reference.

3 DIRECTIONS OF OPERATION

3.1 Switches shall be mounted such that the direction of operation is as given below:

- **3.2** The directions of operation are specified relative to the working position of the operator.
- **3.3** Typical examples showing the directions of operation (*see* Fig. 1).

Sl No.	Mounting Position of the Switch	Directions of Operation	
		ON	OFF
(1)	(2)	(3)	(4)
i)	On vertical panel	Upward	Downward
ii)	On horizontal panel (switch upright)	Forward	Backward
iii)	On horizontal panel (switch inverted)	Backward	Forward



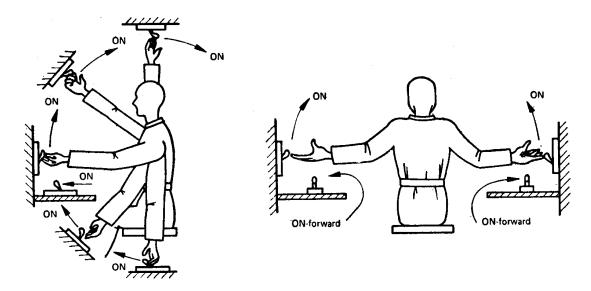


FIG. 1 DIRECTIONS OF OPERATION

 $NOTE - The \ operator \ is \ shown \ sitting \ in \ his \ normal \ working \ position, \ which \ may \ be \ independent \ of \ aircraft \ axis.$

ANNEX A

(Foreword)

COMMITTEE COMPOSITION

Air and Space Vehicles Sectional Committee, TED 14

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This Indian Standard has been developed from Doc No.: TED 14 (19950).

Amendments Issued Since Publication

Amend No.	Date of Issue	Text Affected	

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