

मानक भवन, 9 बहादुरशाह जफर मार्ग नई, दिल्ली-110002 Manak Bhavan ,9 Bahadur Shah Zafar Marg, New Delhi-110002 Phones: 23230131 / 23233375 / 23239402 Website: www.bis.org.in , www.bis.gov.in

| Rev | Review Document | | | | |
|-------|----------------------------------|--|--|--|--|
| Basic | Basic Details | | | | |
| 1. | Sectional Committee No. & Title: | TED 14 - Air and Space Vehicles Sectional Committee | | | |
| 2. | IS No: | IS 13269 : 1991 | | | |
| 3. | Title: | Aircraft - Single - Hole and triple - Hole mounting (Class 3) liever - Operated manual switches - Dimensions | | | |
| 4. | Date of Previous Review: | March, 2017 | | | |

Review Analysis

| 5.1 Status of standard(s), if any from which assistance had been drawn in the formulation of this IS. | | | | | |
|---|----------------|---|--|------------------|-----------------------|
| S.No. | Standard (No.) | Standard (Title) | Whether the standard has since been revised | Major changes | Action proposed |
| 1 | ISO 3282:1976 | 'Aircraft - Dimensions for single-hole and triple-hole mounting (class 3) lever-operated manual switched' | This standard was last reviewed and confirmed in 2017. Therefore this version remains current. | | No action is proposed |

| 5.2 Status of standard referred in the IS. | | | | | | |
|--|----------------------------------|---|--|--|---|-----------------------|
| S.No. | Referred standards (No.) | Referred standards (Title) | Since revised IS no. of the corresponding IS | Changes in the referred Standards since last review of IS | Changes in the referred standard which are affecting the standard under review | Action proposed |
| 1 | IS 13296 :1992 ISO 3456 :1975 | Aircraft - Performance requirements for lever operated manual switches (Class 3) - Specification | No revision has been made since ever. Re- affirmed in 2017 | | | No action is proposed |

| 5.3 Any other standards available related to the subject & scope of the standard being reviewed (International/regional/other national/association/consortia, etc or of new or revision of existing Indian Standard). | | | | | |
|---|----------------|------------------|---|-----------------|--|
| S.No. | Standard (No.) | Standard (Title) | Provisions that could be relevant while reviewing the IS | Action proposed | |
| No entry made in this table | | | | | |

| 5.4 Technical comments on the standard received, if any. | | | | | |
|--|--------|--------------|---------|-----------------|--|
| S.No. | Source | Clause of IS | Comment | Action proposed | |
| No entry made in this table | | | | | |

| 5.5 Info | 5.5 Information available on relevant technical developments | | | | | |
|----------|---|--|--|--|--|--|
| S.No. | S.No. Source Development Relevant clause of the IS under review that is likely to be impacted (Clause & IS No.) Action proposed | | | | | |
| | No entry made in this table | | | | | |

| 5.6 Issu | 5.6 Issues arising out of changes in any related IS or due to formulation of new Indian Standard. | | | | | |
|----------|---|--|--|--|--|--|
| S.No. | S.No. Related IS (revised or new) Related IS Title Related IS Title Provision in the IS under review that would be impacted & the clause no. or addition of new clause/provision Changes that may be necessary in the Standards under review | | | | | |
| | No entry made in this table | | | | | |

| 5.7 Any consequential changes to be considered in other IS. | | | | | |
|---|----------------------------|------------------|-----------------------------|--|--|
| S.No. | Related IS to get impacted | Related IS Title | Requirements to be impacted | | |
| No entry made in this table | | | | | |

| Othe | r Details | | | |
|------|--|----------------------|--|--|
| 6. | Any other observation: | | a) Publication of standards in A4 size and latest format. b) Introduction of Hindi title on the first cover page. c) Introduction of ICS No. in place of UDC No. on first cover page. d) Copyright details and name/address of the institution and other details as per the latest practice. e) Style of Foreword to be as per the latest practice, indicating all previous versions, and introducing a Para on the current revision. f) Introduction of Clause 2 'References' (as per the latest format), and accordingly renumbering of all subsequent clauses; g) Updating the details of types/classes/grades/ratings, etc. as per the latest cross-referred standards, such as in case of reference to another standard for material and its grade where the grades have since been modified in the latest revision of the cross-referred standard. j) Use of latest style, manner and wordings, etc., such as 'Annex' for 'Appendix'. k) Corrections of editorial/typographical mistakes in the existing standards. m) Removal of informatory list of standards at the end if any. n) Updation of back cover page with mention of new document number current details of information shared therein including BIS offices. | |
| 7. | Upload Supporting Document(s) | | | |
| 7.1 | 1 ARP Report | 67_2201031641189125_ | ARP_Report.docx | |
| 7.2 | 2 Draft Document | 67_2201031641189125 | Draft Document.docx | |
| 8. | Recommendations - On the basis of the analyst mentioned above consideration of sectional counter following aspects of the IS under review: | | In view of above, it is recommended that IS 13296: 1992 may be reviewed keeping in view the technological advancements in the sector and the current manufacturing practices followed by industry. | |