

केन्द्रीय मुहर विभाग -2

संदर्भ :- केमूवी-2/16:617

20-11-2025

विषय: आई एस 617:2024 के संशोधन संख्या 01 का कार्यान्वयन के लिए दिशानिर्देश ।

यह उपरोक्त विषय के संदर्भ में है।

सक्षम अधिकारी द्वारा अनुमोदित दिशानिर्देश अनुपालन हेतु संलग्न है।

सभी क्षेत्रीय/शाखा कार्यालयों से अनुरोध है की दिशानिर्देशों का तत्काल प्रभाव से अनुपालन सुनिश्चित करें।

**रंजीत कुमार
वैज्ञानिक ई**

प्रमुख (केमूवी 2)

सभी क्षेत्रीय/शाखा कार्यालय/प्रयोगशालाएँ/MTD/LRMD

CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/16:617

20-11-2025

Subject: Guidelines for implementation of Amendment No.01 to IS 617:2024.

This has reference to the subject mentioned above.

The Competent Authority has approved the enclosed Guidelines for implementation.

All ROs/BOs are requested to ensure the implementation of the above Guidelines with immediate effect.

**(Ranjit Kumar)
Scientist E**

Head (CMD-2)

All ROs/BOs/Labs/MTD/LRMD

CENTRAL MARKS DEPARTMENT-2

OurRef:CMD-2/16:617

Date: 20-11-2025

Subject: Guidelines for implementation of Amendment No.01 to IS 617:2024 (Aluminium and Aluminium Alloys Ingots for Remelting and Castings for General Engineering Purposes- Specification)

1. Amendment no. 1 to IS 617:2024 has been published. The last date for implementation of the amendment is **18th December 2025**.

2. The significant changes in the standard through this amendment as listed in the Table are given for the purpose of general guidance. BOs shall ensure that the product conforms to all the requirements, as applicable, as per the amendment.

Clause	Change
6, Table-1	Under Alloy group AlSi7Mg, the Alloy Designation/grade AlSi10Mg(b) has been deleted.
6, Table-1	Under Alloy group AlMg, a new alloy designation/grade AlMg0.45 has been added.
6, Table 1	The Chemical Symbol of Al3Si, AlSi5Cu3Mn(b) & Al Si11Cu2(Fe) have been changed to AlSi3, AlSi6Cu3 & AlSi11Cu2(Fe)(Zn) respectively

3. Consequent to the amendment, the Product Manual of IS 617:2024 has been revised and the same is being circulated separately.

4. As per the changes introduced into the standard through the amendment, there are no evidences of conformity required to be submitted by the licensee. However, an endorsement reflecting the revised scope (reflecting the new chemical symbol and/or removing the deleted alloy designation/grade), if applicable, as per IS 617:2024 shall be issued to the licensee.

5. The above guidelines shall come into force with immediate effect.

Ranjit Kumar
Scientist-E

Head (CMD-2)

DDG (Certification)