

हमारा संदर्भ- के. मु. वि.-3/16:IS 9436

04 जनवरी 2022

विषय- पुनरीक्षित प्रोडक्ट मैन्य्अल के कार्यान्वन हेत् दिशानिर्देश

सभी शाखा कार्यालयों से अनुरोध है कि उपरोक्त विषय से संबंधित संलग्न परिपत्र का अवलोकन करें

> (राकेश कुमार) वैज्ञानिक 'डी' (के मु वि-III)

प्रमुख (के मु वि-॥।)

सभी क्षेत्रीय/शाखा कार्यालयों को परिचालित

Central Marks Department-III

Our Ref: **CMD-III/ 16: IS 9436**

04 Jan 2022

Subject: Guidelines for implementation of revised Product Manual for "Performance Requirements and Methods of test for Wheels for Passenger Cars, Quadricycles and Mini Goods Carriers" as per IS 9436: 2018

BOs may kindly see the attached circular on the subject mentioned above.

(Rakesh Kumar)

Scientist D (CMD-III)

Head (CMD-III)

Circulated to: All ROs/BOs through intranet and e mail

CENTRAL MARKS DEPARTMENT-III

Our ref: CMD-III/ IS 9436 04 Jan 2022

Subject: Guidelines for implementation of revised Product Manual for "Performance Requirements and Methods of test for Wheels for Passenger Cars, Quadricycles and Mini Goods Carriers" as per IS 9436: 2018

- 1. This has reference to the certification of Performance Requirements and Methods of test for Wheels for Passenger Cars, Quadricycles and Mini Goods Carriers as per IS 9436: 2018.
- 2. Currently, the guidelines for grant of licence, change in scope of licence, scope of licences being granted and SIT to be followed by licensees are as per Product Manual PM/ IS 9436/2/ February 2021.
- 3. In view of the representation received from stakeholders, existing Product Manual has been revised as PM/ IS 9436/3/ January 2022. The approved revised Product Manual has been hosted on the BIS website under "Conformity Assessment > Product Certification > Product Specific Information > Product Manual". In this revision changes have been made in grouping guidelines, Scheme of inspection and Testing and Scope of licence.
- 4. All BOs shall inform the Applicants and Licensees under their jurisdiction about implementation of the revised Product Manual **within a week** of issuance of these guidelines.
- 5. Guidelines for implementation of the revised Product Manual incorporating SIT and grouping guidelines will be as follows:

A. For licensees:

- i. Scope of all existing licences shall be reviewed and revised as per the revised Product Manual.
- ii. For reviewing the scope of existing licences, Licensee shall be asked to submit the technical specifications in accordance with Annex B of IS 9436 along with Rim thickness, Mounting hole size, and Usage (Normal Highway Service or Temporary use) for each variety of wheel rim being manufactured by him under the existing scope of licence within 1 month from the date of issuance of these guidelines. Licensee shall also be advised to submit test report (issued by BIS recognized laboratory) indicating conformity of product, of each variety of wheel rim being manufactured by them under the existing scope of licence., Time limit for submission of the above test reports will be up to 31 March 2022. It is clarified that any old test report issued by third party laboratory may also be accepted. Template of letter to be sent to licensees is attached as Annexure-1.
- iii. Based on the above information submitted by the licensee, scope of the licence will be revised and endorsements will be issued by BOs.
- iv. It is to be ensured that the exercise of revision of scope of licence should be completed by 31 March 2022 by all BOs. Cases where revision of scope could not be completed due to delay/incomplete action by licensee, it shall be dealt with as per the prevailing guidelines for Suspension (SUS) and Revocation of Suspension (ROS) of licence, applicable for non-submission of evidence of

- conformity as per the revised provisions required in accordance with the above guidelines.
- v. It is to be noted that no processing fee is to be charged for revision of scope, as the exercise is to be done to implement the revised Product Manual.

B. For applications:

- i. All new licences are to be granted with the scope of licence specified in this revised Product Manual.
- C. For inclusion of additional variety/Change in scope of licence:
 - i. All cases of inclusion are to be processed as per the revised Product Manual, with the scope of licence specified in this revised Product Manual.
- 6. The above guidelines comes into force with immediate effect.

(Rakesh Kumar)

Sc D

H (CMD-III) DDG (Certification)

Circulated to: All ROs/BOs

Annexure- 1 (Template of letter to be sent to licensees by BO)

Our ref: BO/ CM/L-	Date:
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To,

Kind attention:

Subject: Revision of Scope of licence as per revised Product Manual (PM/ IS 9436/ 3/ January 2022)

Dear Madam/Sir,

This has reference to the BIS Certification Marks licence no. (CM/L-), held by you for product "Performance Requirements and Test Methods for Wheels for Passenger Cars, Quadricycles and Mini Goods Carriers" as per IS 9436: 2018. Existing scope of your licence is as below:

Name of the product	Performance Requirements and Test Methods for Wheels for Passenger Cars, Quadricycles and Mini Goods Carriers				
Material					
Load Rating (N)	Up to and including				
Wheel Rim Category					
Usage					

- 2. In this regard it is to inform you that the Product Manual for this product has been revised as (Copy of Product Manual is attached). In this revision changes have been made in grouping guidelines, Scheme of inspection and Testing and Scope of licence.
- 3. Consequent upon revision of the Product Manual, the scope of licence is required to be revised in accordance with the revised Product Manual.
- 4. In view of the above, you are advised to submit the following for each variety of wheel rim being manufactured by you under the existing scope of licence:
- a) Declaration regarding technical specifications in accordance with Annexure B of IS 9436 along with Rim thickness, Mounting hole size, and Usage (Normal Highway Service or Temporary use) within 1 month from issuance of this letter.
- b) Technical specifications in attached format (Annexure A) within 1 month from issuance of this letter.
- c) Third party Test report (issued by BIS recognized laboratory) indicating conformity of product **up to 31 March 2022**.
- 5. Based on the above information submitted by you, scope of licence will be revised and endorsement will be issued by BIS.
- 6. You are advised to submit the above information along with test reports, within stipulated time limit as above, failing which we will be compelled to take actions as per BIS Act, Rules and Regulations including imposing suspension of Marking.

Thanking you,

Annexure- A

(Template for giving information on varieties of wheel rims being manufactured under the existing scope of licence by licensee)

BIS Certification Marks licence No						
IS No. IS 9436: 2018						
Name of the product: Performance Requirements and Test Methods for Wheels for						
Passenger Cars, Quadricycles and Mini Goods Carriers						
	Variety 1	Variety 2	Variety 3	Variety 4		
Part Number						
Maximum						
Vertical axle						
load capacity						
(kN)						
Size designation						
Material						
Wheel Rim						
Category						
Usage						
(Normal						
Highway						
Service/						
Temporary Use)						
Rim thickness						
Mounting Hole						
Size						
Wheel						
Mounting Holes						
(Nos.)						
Recommended						
Inflation						
Service Pressure						
(kPa)						
Inset/Outset						
(mm)						
Suitable for						
tubeless						
mounting						
(Yes/No)						

Signature with date: (Name and designation of firm's authorized signatory)