



## केन्द्रीय मुहर विभाग- III

हमारा संदर्भ- के. मु. वि.-3/16:IS 16192 (Part 1)

21 जनवरी 2022

विषय- पुनरीक्षित प्रोडक्ट मैनुअल के कार्यान्वयन हेतु 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-III)

सभी क्षेत्रीय/शाखा कार्यालयों को परिचालित

### Central Marks Department-III

Our Ref: CMD-III/ 16: IS 16192 (Part 1)

21 Jan 2022

**Subject: Guidelines for implementation of revised Product Manual for “Automotive Vehicles - Wheel Rims for two and three wheeled vehicles – Light Alloy wheel rims - Method of tests and requirements” as per IS 16192 (Part 1): 2014**

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 16192 (Part 1)

21 Jan 2022

**Subject: Guidelines for implementation of revised Product Manual for “Automotive Vehicles - Wheel Rims for two and three wheeled vehicles – Light Alloy wheel rims - Method of tests and requirements” as per IS 16192 (Part 1): 2014**

1. This has reference to the certification of Automotive Vehicles - Wheel Rims for two and three wheeled vehicles – Light Alloy wheel rims - Method of tests and requirements as per IS 16192 (Part 1): 2014.
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 16192 (Part 1)/ 3/ February 2021.
3. In view of the representation received from stakeholders, existing Product Manual has been revised as PM/ IS 16192 (Part 1)/4/ 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 F of IS 16192 (Part 1) along with Design, Thickness, Material, and Inset/Outset 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-  
To,

Date:

Kind attention:

Subject: Revision of Scope of licence as per revised Product Manual (PM/ IS 16192 (Part 1)/ 4/ January 2022)

Dear Madam/Sir,

This has reference to the BIS Certification Marks licence no. (CM/L- ), held by you for product “Automotive Vehicles - Wheel Rims for two and three wheeled vehicles – Light Alloy wheel rims - Method of tests and requirements” as per IS 16192 (Part 1): 2014. Existing scope of your licence is as below:

Name of the product	Automotive Vehicles - Wheel Rims for two and three wheeled vehicles – Light Alloy wheel rims - Method of tests and requirements
Type	
Application (use of tube)	
Design Load of the wheel rim	Up to and including...

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 f of IS 16192 (Part 1) along with Design, Thickness, Material, and Inset/Outset **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,

Yours sincerely

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 16192 (Part 1): 2014				
Name of the product: Automotive Vehicles - Wheel Rims for two and three wheeled vehicles – Light Alloy wheel rims - Method of tests and requirements				
	<b>Variety 1</b>	<b>Variety 2</b>	<b>Variety 3</b>	<b>Variety 4</b>
Maximum Design Load (N)				
Size designation				
Type of wheel Rim				
Material				
Rim thickness				
Inset/Outset (mm)				
Intended to be used with tube or tubeless tyre				

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