

BUREAU OF INDIAN STANDARDS

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DRAFT AMENDMENT NO. 3

TO

IS 16192 (PART 1): 2014

**AUTOMOTIVE VEHICLES — WHEEL RIMS FOR TWO AND THREE WHEELED VEHICLES PART 1
LIGHT ALLOY WHEEL RIMS — METHODS OF TESTS AND REQUIREMENTS**

ICS: 43.140

Automotive Tyres, Tubes and Rims Sectional Committee, TED
07

Last Date for Comments: **29/August/2024**

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METHODS OF TESTS AND REQUIREMENTS**

[Page 1, Clause 1 (see also Amendment No. 1)] — Substitute the following for the existing clause:

‘1 SCOPE

This standard (Part1) prescribes the general and performance requirements of light alloy wheel rim intended for use on Two wheelers (L1 and L2 category of vehicles as defined in IS 14272), three wheelers (L5 category of vehicles as defined in IS 14272), E-rickshaws and E-carts.’

[Page 1, Clause 3.2.1]— Substitute the following for the existing clause:

‘3.2.1 *Composite Construction Light Alloy Wheel* — Wheels of which the rim is made of light alloy and the spokes or disc of light alloy or steel, which are then assembled (see Fig.1).’

(Page 9, Annex F, clause F-1, Sl No 16) — Insert the following after clause 16:

‘17 Materials

17.1 Material for Rim’