

व्यापक परिचालन में
मसौदा

DOCUMENT DESPATCH ADVICE

हमारा संदर्भ	दिनांक
टीईडी 4/ टी -	7 जनवरी 2010

तकनीकी समिति : स्वचल ब्रेकिंग तंत्र, वाहन परीक्षण तथा कार्यकारिता मूल्यांकन विषय समिति, टीईडी 4

सभी सदस्य:

- (1) स्वचल ब्रेकिंग तंत्र, वाहन परीक्षण तथा कार्यकारिता मूल्यांकन विषय समिति, टीईडी 4
- (2) परिवहन इंजीनियरिंग विभाग परिषद, Transport Engineering Division Council, TEDC
- (3) अन्य रुचि रखने वाले

महोदय,

कृपया निम्नलिखित मसौदे संलग्न हैं :

मसौदा संख्या

शीर्षक

**टीईडी 4(760)W/ ISO
6460-1:2007**

Motorcycles – Measurement method for gaseous exhaust emissions and fuel consumption – Part 1 General Test Requirements(second revision of IS 10881:1994)

**टीईडी 4(761)W/ISO
6460-2:2007**

Motorcycles – Measurement method for gaseous exhaust emissions and fuel consumption – Part 2 Test Cycles and specific test conditions (second revision of IS 10881:1994)

**टीईडी 4(762)W/ISO
6460-3:2007**

Motorcycles – Measurement method for gaseous exhaust emissions and fuel consumption – Part 3 Fuel consumption measurement at a constant speed (second revision of IS 10881:1994)

Kindly examine the above documents and forward your views stating any difficulty which you may likely to experience in your business or profession, if these are finally adopted as Indian Standard.

समितियां भेजने की अंतिम तिथि /Last date for comments: **31 March 2010**

Comments if any may please be mailed to the undersigned at the above address or through email in the enclosed format. In case no comments will be received by the last date we may be allowed to presume your approval of the document.

धन्यवाद/ Thanking you,

भवदीय,
(टी वी सिंह)
प्रमुख (टीईडी)

संलग्न : उपरलिखित

For Comments only

Draft Indian Standard

Motorcycles – Measurement method for gaseous exhaust emissions and fuel consumption – Part 1 General Test Requirements

Not to be reproduced or used as a standard without permission from BIS	Last date for receipt of comments: 31 March 2010
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NATIONAL FOREWORD

This Draft Indian Standard which is identical with ISO 6460-1:2007 ‘Motorcycles – Measurement method for gaseous exhaust emissions and fuel consumption – Part 1 General Test Requirements’ issued by the International Organization for Standardization (ISO) will be adopted by the Bureau of Indian Standards, on the recommendation of the Automotive Braking Systems, Vehicle Testing and Performance Evaluation, Sectional Committee and approval of the Transport Engineering Divisional Council.

This Standard was first published in 1986 and was first revised in 1994 as IS 10881:1994. The second revision of this standard is being brought about to harmonize with latest ISO standard. In this revision the standard is split into following three parts:

1. IS/ISO 6460-1:2007 Motorcycles – Measurement method for gaseous exhaust emissions and fuel consumption – Part 1 General Test Requirements
2. IS/ISO 6460-2:2007 Motorcycles – Measurement method for gaseous exhaust emissions and fuel consumption – Part 2 Test Cycles and specific test conditions
3. IS/ISO 6460-3:2007 Motorcycles – Measurement method for gaseous exhaust emissions and fuel consumption – Part 3 Fuel consumption measurement at a constant speed

With the publication of these standards IS 10881:1994 will be withdrawn.

The text of the ISO Standard has been approved as suitable for publication as an Indian Standard without deviations. Certain conventions are, however, not identical to those used in Indian Standards. Attention is particularly drawn to the following:

- a) Wherever the words ‘International Standard’ appears referring to this standard, they should be read as ‘Indian Standard’.
- b) Comma (,) has been used as a decimal marker while in Indian Standards, the current practice is to use a point (.) as the decimal marker.

In this adopted standard reference appears to International Standards listed below for which Indian Standard also exists. The corresponding Indian Standard, which is to be substituted in its place, is given below along with its degree of equivalence for the edition indicated. However, that International Standard cross referred in this adopted ISO

Standard, which has subsequently been revised, position in respect of latest ISO standard has been given:

<i>International Standard</i>	<i>Corresponding Indian Standard</i>	<i>Degree of Equivalence</i>
ISO 3833:1977 Road Vehicles – Types – Terms and definitions	IS 14272(Part 1):1995 Automotive Vehicles – Types – Terminology: Part 1 Three and four wheelers	Technically equivalent
ISO 6460-2:2007 Motorcycles – Measurement method for gaseous exhaust emissions and fuel consumption – Part 2 Test Cycles and specific test conditions	Doc:TED 4(761)W/ISO 6460-2:2007 Motorcycles – Measurement method for gaseous exhaust emissions and fuel consumption – Part 2 Test Cycles and specific test conditions	Identical
ISO 6460-3:2007 Motorcycles – Measurement method for gaseous exhaust emissions and fuel consumption – Part 3 Fuel consumption measurement at a constant speed	Doc:TED 4(762)W/ISO 6460-3:2007 Motorcycles – Measurement method for gaseous exhaust emissions and fuel consumption – Part 3 Fuel consumption measurement at a constant speed	Identical

The technical committee responsible for the preparation of this standard will review the provisions of the ISO standard listed below and will decide that they are acceptable for use in conjunction with this standard:

<i>ISO Number</i>	<i>Title</i>
ISO 11486	Motorcycles – Methods for setting running resistance on a chassis dynamometer

For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test or analysis, shall be rounded off in accordance with IS 2:1960 'Rules for rounding off numerical values (*revised*)'. The number of significant places retained in the rounded off value should be the same as that of the specified value in this standard.