



MALAYSIAN STANDARD

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Protective helmets and visors for vehicle users - Specification - Part 2: Visors (Second revision)

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Descriptors: visors, motorcyclist, helmets, vehicle, specification

NOTE. This Malaysian Standard has been reviewed and confirmed as being current.

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CONTENTS

	Page
Committee representation	iii
Foreword	v
1 Scope	1
2 Normative references	1
3 Definitions	1
4 Materials	2
5 Design.....	3
6 Construction.....	3
7 Attributes of visors	4
8 Optical properties.....	5
9 Test specimen of visors	8
10 Marking.....	8
11 Informative labelling	8
12 Printing of labels and brochures.....	8
Table 1 Permissible refractive power values for visors.....	6
Table A1 Characteristic for testing device.....	10
Table G1 Products of the spectral distribution of radiation of the signal lights and standard illuminant.....	20
Figure 1 Datum centres for visor.....	5
Figure E1 Arrangement of apparatus for measurement of light diffusion.....	18
Figure H1 Sand spray equipment	23
Figure J1 Telescope target	24
Figure J2 Arrangement apparatus for measurement of prismatic difference	26

CONTENTS *(continued)*

	Page
Figure L1 Test apparatus for mist-retardant visor	28
Annex A Method for the determination of mechanical strength.....	10
Annex B Method for the determination of resistance to corrosion.....	11
Annex C Method for the determination of stability at ambient and elevated temperatures	12
Annex D Optical qualities and scratch resistance.....	14
Annex E Methods of measuring light diffusion and light transmission coefficient	16
Annex F Definitions	19
Annex G Products of the spectral distribution of radiation of the signal lights and standard illuminant D65 as specified in ISO/CIE 10526 and the spectral visibility function of the average human eye for daylight vision as specified in ISO/CIE 10527	20
Annex H Abrasion test procedure	22
Annex J Test of refractive powers.....	24
Annex K Test for mist-retardant visor	27

Committee representation

The Industry Standards Committee on Road Vehicles (ISC L) under whose authority this Malaysian Standard was developed, comprises representatives from the following organisations:

Automobile Association of Malaysia
Department of Environment
Department of Standards Malaysia
Jabatan Pengangkutan Jalan Malaysia
Malaysian Automotive Association
Malaysian Automotive Components Parts Manufacturers Association
Malaysian Institute of Road Safety Research
Ministry of International Trade and Industry
Motorcycle and Scooter Assemblers and Distributor Association of Malaysia
Motosikal dan Enjin Nasional Sdn Bhd
PERODUA Manufacturing Sdn Bhd
Perusahaan Otomobil Nasional Sdn Bhd
Polis Diraja Malaysia
PUSPAKOM Sdn Bhd
Road Safety Department Malaysia
SIRIM Berhad (Secretariat)
SME Corporation Malaysia
Universiti Putra Malaysia
Universiti Teknologi Malaysia

The Technical Committee on Motorcycles which supervised the development of this Malaysian Standard consists of representatives from the following organisations:

Armstrong Auto Parts Sdn Bhd
Boon Siew Honda Sdn Bhd
HL Yamaha Motor Research Centre Sdn Bhd
Jabatan Pengangkutan Jalan Malaysia
Kilang Rantai SA Sdn Bhd
KYB-UMW Malaysia Sdn Bhd
Malaysian Institute of Road Safety Research
Motorcycle and Scooter Assemblers and Distributor Association of Malaysia
Motosikal dan Enjin Nasional Sdn Bhd
Polis Diraja Malaysia
PUSPAKOM Sdn Bhd
SIRIM Berhad (Secretariat)

Co-opted members:

Kawasaki Motors (Malaysia) Sdn Bhd

MS 1-2:2011

Committee representation *(continued)*

The Working Group on Protective Helmet for Road Users which developed this Malaysian Standard consists of representatives from the following organisations:

Automobile Association of Malaysia
Bo Go Optical Sdn Bhd
HL Yamaha Motor Research Centre Sdn Bhd
Jabatan Keselamatan Jalan Raya
Jabatan Pengangkutan Jalan Malaysia
KHI Manufacturer Sdn Bhd
Malaysian Institute of Road Safety Research
Ministry of Domestic Trade, Co-operatives and Consumerism
Motorcycle and Scooter Assemblers and Distributor Association of Malaysia
Motosikal dan Enjin Nasional Sdn Bhd
Polis Diraja Malaysia
SIRIM Berhad (Secretariat)
SIRIM QAS International Sdn Bhd
Solidgold Helmets Sdn Bhd
Universiti Putra Malaysia

Co-opted members:

Universiti Putra Malaysia (Science Faculty)

FOREWORD

This Malaysian Standard was developed by the Working Group on Protective Helmet for Road Users under the authority of the Industry Standards Committee of Road Vehicles.

This Malaysian Standard is the second revision of MS 1065, *Specification of eye protectors for motor cyclists*.

In the revision of this Malaysian Standard, reference was made to United Nations Economic Commission for Europe Regulation No. 22 Revision 4 (UNECE R 22), Uniform provisions concerning the approval of protective helmets and their visors for drivers and passengers of motor cycles and mopeds

Major modifications in this revision are as follows:

- a) the title has been changed to "Protective helmets and visors for vehicle users - Specification - Part 2: Visors";
- b) incorporation of new clause on "Normative references";
- c) addition of new definitions;
- d) addition of new test methods as given in the annexes; and
- e) deletion of few requirements on goggles and pair of lenses.

MS 1 consists of the following parts, under the general title *Protective helmets and visors for vehicle users - Specification*:

Part 1: Protective helmets

Part 2: Visors

This Malaysian Standard cancels and replaces MS 1065:2001.

Compliance with a Malaysian Standard does not of itself confer immunity from legal obligations.