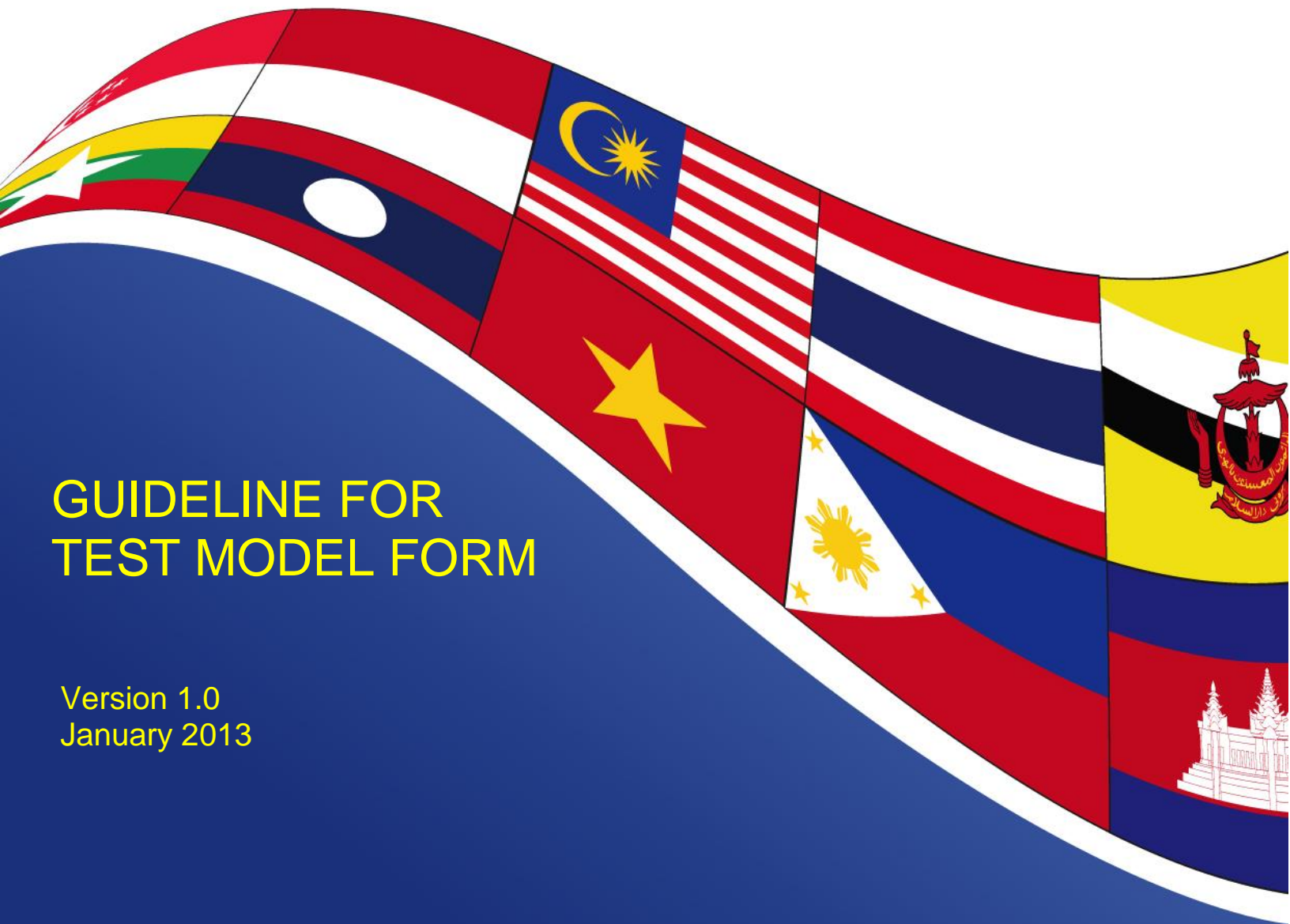




ASEAN
NCAP
www.aseancap.org

GUIDELINE FOR TEST MODEL FORM

Version 1.0
January 2013



INTRODUCTION

1. The test model form is shown in **Appendix I**.
2. This survey to be filled by the **Responsible Party** for the selected model undergoing ASEAN NCAP crash test.
3. The information provided here will be considered **Open for Public** as it will be used by ASEAN NCAP primarily in its publications in order to deliver the most accurate information.

SECTION A: SELECTED CAR

1. This section's information is provided by ASEAN NCAP.
2. **RHD** for Right Hand Drive; **LHD** for Left.

SECTION B: RESPONSIBLE PARTY & PERSON-IN-CHARGE (PIC)

1. The information in **Section A** in the form is prepared by ASEAN NCAP prior to distribution to the intended recipient i.e. the "responsible party" which will be identified by ASEAN NCAP primarily based on the market origin – OEMs or local entities (e.g. JVs, Traders, etc.).
2. Since the automotive business are formed in variable structures depending on countries and business strategies, ASEAN NCAP will give the liberty to either the OEMs or their local entities to be the "responsible party" in this survey.
3. Please nominate the "responsible party", if applicable.
4. PIC can be more than one person – expand the table to add subsequent PIC.

SECTION C: CONFIRMATION OF GENERAL INFORMATION

1. It is vital to provide the most accurate information to the main target audience of ASEAN NCAP which is the consumers. Therefore, it is the responsibility of the "responsible party" to guide/provide ASEAN NCAP with the information in **Section A**.
2. Please nominate if need so.

SECTION D: VARIANT INFORMATION

1. **V1** will be the variant chosen by ASEAN NCAP.
2. Use the country code – Country code use in this entire survey will be based on two-letter format internet country code (or “country code top-level domain – ccTLD”) that can be referred in Appendix II.
3. Terms/Acronyms:

ABS	Anti-lock Braking System
ESC	Electronic Stability Control or similar system e.g. ESP
SBR	Seatbelt Reminder – Total (Position: D for Driver; FP for Front Passenger; RP for Rear Passenger)
Trans.	Transmission Type (Automatic or Manual)
Body Type	Sedan; Hatchback; Wagon etc.
Engine Cap. (L)	Engine capacity in liter
Engine Type	NA for Naturally Aspirated; Turbocharged; Hybrid; EV

PLEASE PROVIDE THE MOST COMPREHENSIVE BROCHURE FOR EACH VARIANT AT ALL ASEAN MARKET COUNTRIES – Digital version (PDF) preferred.

SECTION E: SALES – RETRO DATA & PROJECTION

1. EOP stands for End-of-Production (estimated).

SECTION F: MODEL NAME WORLDWIDE

1. Please provide other name use for the same model worldwide (twinned model/base model).

SECTION G: DETAILED SAFETY FEATURES

1. This is the extended information from Section D. Coding also available on the form.

Coding

Fill **00** (zero-zero) for seats not available or non-related items.

ABS Variants:

4Ch-4s: 4-channel/4-sensor system	3Ch-3s: 3-channel/3-sensor system (Variant 3)	2Ch-1/2s: 2-channel/1 or 2-sensor system
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Safety Belt System:

Item 1	Belt Type	Mention belt type by number e.g. 2 for 2-point belt or 3 for 3-point belt
Item 2	Pre-tensioner	0P (zero-P) for none; RP for retractor pre-tensioner; LP for lap pre-tensioner; DP for double pre-tensioner (retractor + lap)
Item 3	Load Limiter	0L (zero-L) for none; LL if available
Answer Sample		3-RP-0L


Child Restraint Equipment:

Item 1	Belt Fit	BO for Belt Only; BX for Belt with other fitment type
Item 2	ISOFIX	ISF (mention if available)
Item 3	Top Tether	TT (mention if available)
Item 4	Air-bag OFF	ABOM for Air-bag OFF function manually operated; ABOA for Air-bag OFF function auto-detect (mention if necessary)
Answer Sample		Example 1: ISF-TT Example 2: BO-ABOA

Airbags:

Item 1	Driver	DAB for Driver Airbag
Item 2	Front Passenger	PAB for Front Passenger Airbag
Item 3	Knee	KAB for Knee Airbag
Item 4	Side Torso	STAB for Side Torso (Thorax/Abdomen) Airbag
Item 5	Curtain	CAB for Curtain/Side Tubular Airbag
Item 6	Rear Curtain	RCAB for Rear Curtain Airbag
Item 7	Seat Cushion	SCAB for Seat Cushion Airbag
Item 8	Center Airbag	CEAB for Center Airbag
Item 9	Seatbelt Airbag	SBAB for Seatbelt Airbag
Answer Sample		Example 1: PAB-CAB

APPENDIX I

		NEW CAR ASSESSMENT PROGRAM FOR SOUTHEAST ASIAN COUNTRIES (ASEAN NCAP) TEST MODEL FORM ASEAN NCAP TEST – PHASE II														
<ul style="list-style-type: none"> ➤ THIS SURVEY IS TO BE FILLED BY THE RESPONSIBLE PARTY FOR THE SELECTED MODEL UNDERGOING ASEAN NCAP CRASH TEST ➤ THE INFORMATION PROVIDED HERE WILL BE CONSIDERED OPEN FOR PUBLIC AS IT WILL BE USED BY ASEAN NCAP PRIMARILY IN ITS PUBLICATIONS IN ORDER TO DELIVER THE MOST ACCURATE INFORMATION ➤ THIS IS A DIGITAL VERSION FORM (EXPANDABLE) AND CONTAINS COLOR CODED ITEMS 																
A. SELECTED CAR (INFORMATION PROVIDED BY ASEAN NCAP)																
MAKE						MODEL										
VARIANT						MARKET ORIGIN										
YEAR BUILT						TEST LAB (TEST DATE)										
B. RESPONSIBLE PARTY & PERSON-IN-CHARGE (PIC) (PLEASE EXPAND TO INCLUDE MORE PIC - REFER FORM GUIDELINES)																
ENTITY NAME						>> <i>NOMINATE (IF ANY)</i>										
NAME OF PIC						DESIGNATION										
DEPARTMENT																
ADDRESS																
CONTACTS	OFFICE						FAX									
	MOBILE						E-MAIL									
C. CONFIRMATION OF GENERAL INFORMATION (REFER FORM GUIDELINES)																
MAKE						>> <i>NOMINATE (IF ANY)</i>										
MODEL						>> <i>NOMINATE (IF ANY)</i>										
VARIANT (V1)						>> <i>NOMINATE (IF ANY)</i>										
YEAR BUILT																
D. VARIANT INFORMATION (PLEASE EXPAND TO INCLUDE ALL VARIANTS IN ASEAN REGION - REFER FORM GUIDELINES)																
NOTE: PLEASE PROVIDE THE MOST COMPREHENSIVE BROCHURE FOR EACH VARIANT AT ALL ASEAN MARKET COUNTRIES																
VARIANT (ORIGIN)	V1 IS THE SELECTED VARIANT						ASEAN MARKET									
	MODEL YEAR	NO. OF AIRBAGS	ABS	ESC	SBR	TRANS.	BN	ID	KH	LA	MM	MY	PH	SG	TH	VN
V1																
	NO. OF	BODY TYPE	ENGINE	ENGINE	FUEL TYPE	KERB										

		DOORS		CAP. (L)	TYPE		MASS (KG)										

VARIANT (ORIGIN)	V2						ASEAN MARKET										
	MODEL YEAR	NO. OF AIRBAGS	ABS	ESC	SBR	TRANS.	BN	ID	KH	LA	MM	MY	PH	SG	TH	VN	
V2	NO. OF DOORS	BODY TYPE	ENGINE CAP. (L)	ENGINE TYPE	FUEL TYPE	KERB MASS (KG)											
VARIANT (ORIGIN)	V3						ASEAN MARKET										
	MODEL YEAR	NO. OF AIRBAGS	ABS	ESC	SBR	TRANS.	BN	ID	KH	LA	MM	MY	PH	SG	TH	VN	
V3	NO. OF DOORS	BODY TYPE	ENGINE CAP. (L)	ENGINE TYPE	FUEL TYPE	KERB MASS (KG)											

A. SALES – RETRO DATA & PROJECTION (REFER FORM GUIDELINES)

VARIANT	ASEAN MARKET COUNTRY	(YEAR LAUNCH – MONTH IN BLUE) <> ACTUAL/PROJECTION ANNUAL VOLUME <> (EOP – MONTH IN RED) (ACTUAL VOLUME IN GREEN <> PROJECTION VOLUME IN PURPLE)												
		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019		
V1														
V2														
V3														

B. MODEL NAME WORLDWIDE (PLEASE STATE OTHER MODEL NAME/TWINNED MODEL)

MODEL NAME	ASEAN MARKET	OTHER MARKET

A. DETAILED SAFETY FEATURES (PLEASE EXPAND TO INCLUDE ALL VARIANTS IN ASEAN REGION - REFER FORM GUIDELINES)

NOTE: THIS IS THE EXTENDED INFORMATION SECTION FROM SECTION D

VARIANT (ORIGIN)		V1 IS THE SELECTED VARIANT										
		ABS Variants			Safety Belt System (SB) & Airbags (AB)			Child Restraint Equipment				
V1		4Ch-4s	3Ch-3s	2Ch-1/2s	Row/Seating	M-L	Mid	M-R	M-L	Mid	M-R	
		Row 1	SB									
			AB									
		Row 2	SB									
			AB									
		Row 3	SB									
	AB											

Coding

Fill **00** (zero-zero) for seats not available or non-related items.

ABS Variants:

4Ch-4s: 4-channel/4-sensor system	3Ch-3s: 3-channel/3-sensor system (Variant 3)	2Ch-1/2s: 2-channel/1 or 2-sensor system
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Safety Belt System:

Item 1	Belt Type	Mention belt type by number e.g. 2 for 2-point belt or 3 for 3-point belt
Item 2	Pre-tensioner	OP (zero-P) for none; RP for retractor pre-tensioner; LP for lap pre-tensioner; DP for double pre-tensioner (retractor + lap)
Item 3	Load Limiter	OL (zero-L) for none; LL if available
Answer Sample		3-RP-OL

Child Restraint Equipment:

Item 1	Belt Fit	BO for Belt Only; BX for Belt with other fitment type
Item 2	ISOFIX	ISF (mention if available)
Item 3	Top Tether	TT (mention if available)
Item 4	Air-bag OFF	ABOM for Air-bag OFF function manually operated; ABOA for Air-bag OFF function auto-detect (mention if necessary)
Answer Sample		Example 1: ISF-TT Example 2: BO-ABOA

Airbags:

Item 1	Driver	DAB for Driver Airbag
Item 2	Front Passenger	PAB for Front Passenger Airbag
Item 3	Knee	KAB for Knee Airbag
Item 4	Side Torso	STAB for Side Torso (Thorax/Abdomen) Airbag
Item 5	Curtain	CAB for Curtain/Side Tubular Airbag
Item 6	Rear Curtain	RCAB for Rear Curtain Airbag
Item 7	Seat Cushion	SCAB for Seat Cushion Airbag
Item 8	Center Airbag	CEAB for Center Airbag
Item 9	Seatbelt Airbag	SBAB for Seatbelt Airbag
Answer Sample		Example 1: PAB-CAB

APPENDIX II

Two-Letter Format Internet Country Code (or “country code top-level domain – ccTLD”)

AD Andorra AE United Arab Emirates AF Afghanistan AG Antigua and Barbuda AI Anguilla AL Albania AM Armenia AN Netherland Antilles AO Angola AQ Antarctica AR Argentina AS American Samoa AT Austria AU Australia AW Aruba AZ Azerbaijan	BA Bosnia-Herzegovina BB Barbados BD Bangladesh BE Belgium BF Burkina Faso BG Bulgaria BH Bahrain BI Burundi BJ Benin BM Bermuda BN Brunei Darussalam BO Bolivia BR Brazil BS Bahamas BT Bhutan BV Bouvet Island BW Botswana BY Belarus BZ Belize	CA Canada CC Cocos (Keeling) Isl. CF Central African Rep. CG Congo CH Switzerland CI Ivory Coast CK Cook Islands CL Chile CM Cameroon CN China CO Colombia CR Costa Rica CS Czechoslovakia CU Cuba CV Cape Verde CX Christmas Island CY Cyprus CZ Czech Republic	DE Germany DJ Djibouti DK Denmark DM Dominica DO Dominican Republic DZ Algeria EC Ecuador EE Estonia EG Egypt EH Western Sahara ES Spain ET Ethiopia FI Finland FJ Fiji FK Falkland Isl.(Malvinas) FM Micronesia FO Faroe Islands FR France FX France (European Ter.)
GA Gabon GB Great Britain (UK) GD Grenada GE Georgia GH Ghana GI Gibraltar GL Greenland GP Guadeloupe (Fr.) GQ Equatorial Guinea GF Guyana (Fr.) GM Gambia GN Guinea GR Greece GT Guatemala GU Guam (US) GW Guinea Bissau GY Guyana	HK Hong Kong HM Heard & McDonald Isl. HN Honduras HR Croatia HT Haiti HU Hungary ID Indonesia IE Ireland IL Israel IN India IO British Indian O. Terr. IQ Iraq IR Iran IS Iceland IT Italy	JM Jamaica JO Jordan JP Japan KE Kenya KG Kirgizstan KH Cambodia KI Kiribati KM Comoros KN St. Kitts Nevis Anguilla KP Korea (North) KR Korea (South) KW Kuwait KY Cayman Islands KZ Kazakhstan	LA Laos LB Lebanon LC Saint Lucia LI Liechtenstein LK Sri Lanka LR Liberia LS Lesotho LT Lithuania LU Luxembourg LV Latvia LY Libya

APPENDIX II (Cont.)

Two-Letter Format Internet Country Code (or “country code top-level domain – ccTLD”)

MA Morocco MC Monaco MD Moldavia MG Madagascar MH Marshall Islands ML Mali MM Myanmar MN Mongolia MO Macau MP Northern Mariana Isl. MQ Martinique (Fr.) MR Mauritania MS Montserrat MT Malta MU Mauritius MV Maldives MW Malawi MX Mexico MY Malaysia MZ Mozambique	NA Namibia NC New Caledonia (Fr.) NE Niger NF Norfolk Island NG Nigeria NI Nicaragua NL Netherlands NO Norway NP Nepal NR Nauru NT Neutral Zone NU Niue NZ New Zealand OM Oman QA Qatar	PA Panama PE Peru PF Polynesia (Fr.) PG Papua New PH Philippines PK Pakistan PL Poland PM St. Pierre & Miquelon PN Pitcairn PT Portugal PR Puerto Rico (US) PW Palau PY Paraguay RE Reunion (Fr.) RO Romania RU Russian Federation RW Rwanda	SA Saudi Arabia SB Solomon Islands SC Seychelles SD Sudan SE Sweden SG Singapore SH St. Helena SI Slovenia SJ Svalbard & Jan Mayen SK Slovak Republic SL Sierra Leone SM San Marino SN Senegal SO Somalia SR Suriname ST St. Tome and Principe SU Soviet Union SV El Salvador SY Syria SZ Swaziland
TC Turks & Caicos Isl. TD Chad TF French Southern Terr. TG Togo TH Thailand TJ Tajikistan TK Tokelau TM Turkmenistan TN Tunisia TO Tonga TP East Timor TR Turkey TT Trinidad & Tobago TV Tuvalu TW Taiwan TZ Tanzania	UA Ukraine UG Uganda UK United Kingdom UM US Minor outlying Isl. US United States UY Uruguay UZ Uzbekistan VA Vatican City State VC St. Vincent & Grenadines VE Venezuela VG Virgin Islands (British) VI Virgin Islands (US) VN Vietnam VU Vanuatu	WF Wallis & Futuna Isl. WS Samoa YE Yemen YU Yugoslavia ZA South Africa ZM Zambia ZR Zaire ZW Zimbabwe	<p><i>Note: ASEAN Countries in Bold & Blue</i></p> <p><i>Note: East Timor (or Timor-Leste), a new nation which gained independence from Indonesia in 2002</i></p>

Members of ASEAN NCAP Technical Committee

Zulhaidi Mohd Jawi
Malaysian Institute of Road Safety Research (MIROS)

Khairil Anwar Abu Kassim
Malaysian Institute of Road Safety Research (MIROS)

Mohd Hafzi Md Isa
Malaysian Institute of Road Safety Research (MIROS)

Yahaya Ahmad
Malaysian Institute of Road Safety Research (MIROS)





ASEAN NCAP

Ground Floor, Lot 127,
Jalan TKS 1,
Taman Kajang Sentral,
43000 Kajang,
Selangor, Malaysia.



+603-8924 9200 (ext. 425)



+603-8733 2005



enquiries@aseancap.org



www.aseancap.org