

# HYUNDAI i10 2015

ASEAN NCAP Q1 2016 (February)



**VARIANT 1.1 EPSILON**

**YEAR BUILT 2015**

**MODEL YEAR 2015**

**VEHICLE CATEGORY HATCHBACK**

**ENGINE CAPACITY 1.1 L PETROL**

**KERB MASS 989 KG**

**TEST LAB** 

TESTED VARIANT ORIGIN	MALAYSIA	FOR	MALAYSIA
OTHER ASEAN PRODUCTION	INDIA	FOR	INDONESIA, PHILIPPINES, VIETNAM, LAOS, BRUNEI

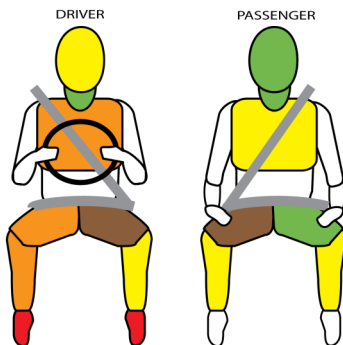
ASEAN NCAP recently performed an audit test on Hyundai i10 in order to check of any upgrades and consistency on the model's safety performance upon its first result released in Phase 1. The result shows that it did not do very well in the Adult Occupant Protection (AOP) by only scoring 4.40 points, which is in 1-Star category. Nevertheless, it fares well in the Child Occupant Protection (COP) with 79% compliance, in the range of 4-Star rating; ISOFIX and top tether are available. Although the tested variant was equipped with dual frontal airbag, it is offered as optional package similar with Anti-lock Braking System (ABS). Seatbelt Reminder (SBR) for driver only is standard across variant. Electronic Stability Control (ESC) is not available.



ADULT OCCUPANT PROTECTION

**AOP POINTS 4.40**

- GOOD
- ADEQUATE
- MARGINAL
- WEAK
- POOR



**MODIFIER** Excessive upward movement of steering column;  
Integrity of passenger compartment;  
Variable contact and concentrated loading on driver's both knees

SAFETY ITEMS		TESTED VARIANT	OTHER VARIANT
<b>AIRBAGS</b>	Driver (DAB) : Front Passenger (PAB)	S : O	S : O
<b>SBR</b>	Driver : Front Passenger	S : X	S : X
<b>SEATBELT</b>	Retractor Pre-tensioner & Load Limiter for Driver	S	S
	Retractor Pre-tensioner & Load Limiter for Front Passenger	S	S
<b>3-POINT BELT</b>	All Forward Facing Seats	S	S
<b>ABS</b>	Anti-lock Braking System	O	O
<b>ESC</b>	Stability Control	X	X

**Key:**

S : Standard on all variants

O : Optional on base; Standard on higher variants

V : Not available on base; Standard/Optional on higher variants

X : Not available

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CHILD  
OCCUPANT  
PROTECTION

COP Compliance **79%**


CRS TYPE	<b>P3</b>	<b>P1.5</b>
ATTACHMENT	ISOFIX + Top Tether	ISOFIX
BRAND	Britax Duo Plus	Britax Baby Safe Plus SHR II Britax Baby Safe ISOFIX Base

## CHILD OCCUPANT PROTECTION


Dynamic Test (max. 24)	CRS Based Assessment (max. 12)	Vehicle Based Assessment (max. 13)	TOTAL (max. 49)	Compliance (%)
23.69	12	3	38.69	79

**HYUNDAI**  
**i10**  
WITH 2 AIRBAGS

SBR: DR FP    ESC: NO




**ASEAN  
NCAP**



ADULT  
OCCUPANT  
PROTECTION

★★★★★

4.40 / 16.00



CHILD  
OCCUPANT  
PROTECTION

★★★★★

79%

SIDE IMPACT TEST (UN R95): PASS

CRASH TEST DECEMBER 2015

From January 2015, ASEAN NCAP has introduced side impact test (UN R95) as a new pre-requisite for 3-Star and above. Also, Child Occupant Protection (COP) is presented in star-rating form.

Visit [www.aseancap.org](http://www.aseancap.org) for more info. Crash test video is available at ASEAN NCAP Youtube Channel.