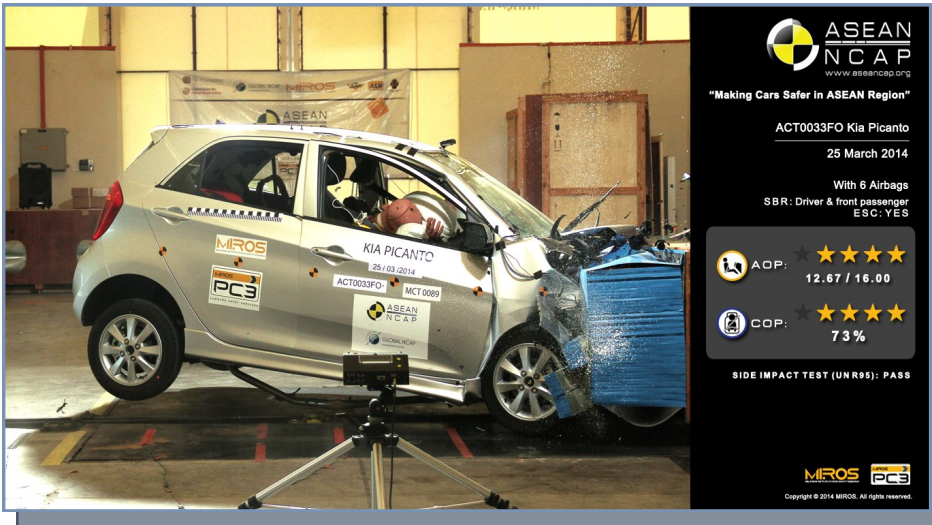


KIA PICANTO

ASEAN NCAP PHASE III



VARIANT **KAPPA 1.25L STD MT**

YEAR BUILT **2013**

MODEL YEAR **2013**

VEHICLE CATEGORY **HATCHBACK**

ENGINE CAPACITY **1.25 L PETROL**

KERB MASS **900**

TEST LAB



"Making Cars Safer in ASEAN Region"

ACT0033FO Kia Picanto

25 March 2014

With 6 Airbags

SBR: Driver & front passenger
ESC: YES

AOP: ★★★★★
12.67 / 16.00

COP: ★★★★★
73%

SIDE IMPACT TEST (UN R93): PASS



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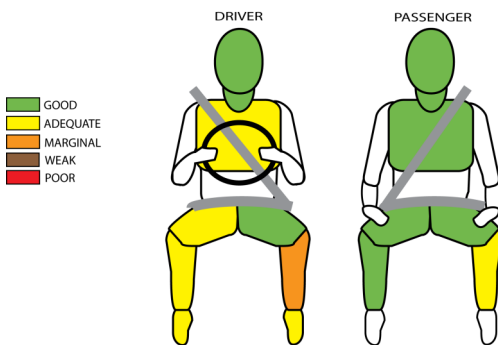
TESTED VARIANT ORIGIN	MALAYSIA	FOR	MALAYSIA
OTHER ASEAN PRODUCTION	THAILAND	FOR	THAILAND

This small hatch is available in Malaysia's market with 6 airbags and ESC as standard. It scored 12.67 in the Adult Occupant Protection (AOP), thus rated as 4-Star. For Child Occupant Protection (COP), it is also rated 4-Star with 73% compliance. ISOFIX and top tether are also available.



ADULT OCCUPANT PROTECTION

AOP POINTS **12.67**



MODIFIER **Blocked brake pedal**

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

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



CHILD OCCUPANT PROTECTION

COP Compliance **73%**


CRS TYPE	P3	P1.5
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 (%)
16.9	12	7	35.9	73


KIA PICANTO
WITH 6 AIRBAGS

SBR: DR FP ESC: YES







ADULT OCCUPANT PROTECTION



12.67 / 16.00



CHILD OCCUPANT PROTECTION



73%

SIDE IMPACT TEST (UN R95): PASS

CRASH TEST MARCH 2014



From September 2013, ASEAN NCAP has introduced side impact test (UN R95) as a new pre-requisite for 4-Star and above. Also, Child Occupant Protection (COP) is presented in star-rating form.

Visit www.aseancap.org for more info. Crash test video is available at ASEAN NCAP Youtube Channel.