

VOLKSWAGEN VENTO

ASEAN NCAP Q1 2016 (February)



VARIANT **SEDAN 1.6**

YEAR BUILT **2013**

MODEL YEAR **2013**

VEHICLE CATEGORY **SEDAN**

ENGINE CAPACITY **1.6 L PETROL**

KERB MASS **1180 KG**

TEST LAB



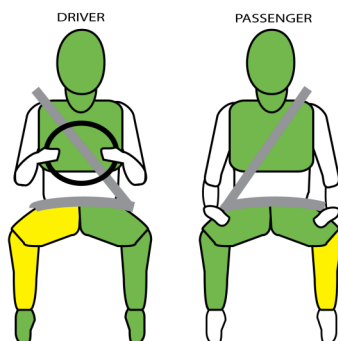
TESTED VARIANT ORIGIN	MALAYSIA	FOR	MALAYSIA
OTHER ASEAN PRODUCTION	—	FOR	—

Vento is a newly launched model from Volkswagen that underwent ASEAN NCAP assessment. The new Vento is replacing the Polo Sedan model but maintains similar structure and crashworthiness restraint system. Based on this similarity, the existing results from the Polo Sedan tested in 2013 (Phase III), is being applied to this new model. In Adult Occupant Protection (AOP) category, Volkswagen Vento scored 14.51 points. Based on ASEAN NCAP 5-Star prerequisite, variants that are not equipped with Electronic Stability Control (ESC) received 4-Star AOP. Nevertheless, the Vento's variants fitted with ESC received 5-Star AOP rating. The Polo Sedan's Child Occupant Protection (COP) result also applies to the Vento by scoring 85% compliance, a 4-Star rating, with ISOFIX and top tether available. Anti-lock Braking System (ABS) and Seatbelt Reminder (SBR) for frontal occupants are standard.



ADULT OCCUPANT PROTECTION

AOP POINTS **14.51**



MODIFIER **Driver upper leg variable contact; Contact of right knee**

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

VOLKSWAGEN VENTO

ASEAN NCAP Q2 2016 (May)



CHILD OCCUPANT PROTECTION

COP Compliance **85%**

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 (%)
23.41	12	6	41.41	85

VOLKSWAGEN VENTO 1.2
WITH 4 AIRBAGS

SBR: **DR FP** ESC: **YES**

ADULT OCCUPANT PROTECTION

★ ★ ★ ★ ★
 14.51 / 16.00

CHILD OCCUPANT PROTECTION

★ ★ ★ ★ ★
 85%

SIDE IMPACT TEST (UN R95): **PASS**

CRASH TEST OCTOBER 2013

VOLKSWAGEN VENTO 1.6
WITH 4 AIRBAGS

SBR: **DR FP** ESC: **NO**

ADULT OCCUPANT PROTECTION

★ ★ ★ ★ ★
 14.51 / 16.00

CHILD OCCUPANT PROTECTION

★ ★ ★ ★ ★
 85%

SIDE IMPACT TEST (UN R95): **PASS**

CRASH TEST OCTOBER 2013



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 for more info. Crash test video is available at ASEAN NCAP Youtube Channel.