


DAIHATSU AYL A

ASEAN NCAP Q3 2015 (September)



VARIANT 1.0 MT
YEAR BUILT 2015
MODEL YEAR 2015
VEHICLE CATEGORY HATCHBACK
ENGINE CAPACITY 1.0 L PETROL
KERB MASS 785 KG
TEST LAB 

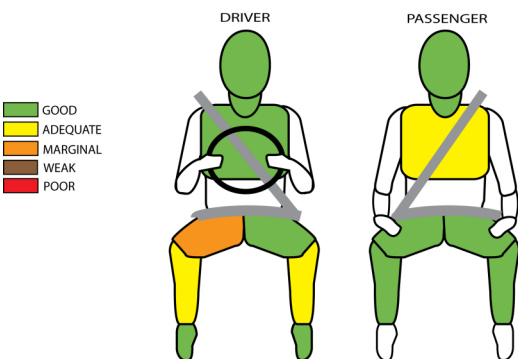
TESTED VARIANT ORIGIN	INDONESIA	FOR	INDONESIA
OTHER ASEAN PRODUCTION (ALL VARIANTS)	—	FOR	—

ASEAN NCAP also made the initiative to crash test the high grade variant of Daihatsu Ayla. Similar to its non-airbag model, it is only available for Indonesian market. It comes with double airbag for driver and front passenger, and achieved 12.84 points in the Adult Occupant Protection (AOP) which falls under the category of 4-Star. For its Child Occupant Protection (COP), it obtained 3-Star rating with 51% compliance. The result of Daihatsu Ayla with 2 airbags is a combination between of Toyota Agya (AOP result) and Daihatsu Ayla (Non-Airbag) (COP Result). Both Daihatsu Ayla and Toyota Agya share the same body structure with technical evidence provided by Daihatsu and Toyota. Electronic Stability Control (ESC) and Seatbelt Reminder (SBR) are not available across all variants.



ADULT OCCUPANT PROTECTION

AOP POINTS 12.84



MODIFIER Driver upper leg concentrated loading and variable contact for right knee

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



CHILD OCCUPANT PROTECTION

COP Compliance **51%**

CRS TYPE	P3	P1.5
ATTACHMENT	Seatbelt	Seatbelt
BRAND	Britax Duo Plus	Britax Baby Safe Plus SHR II

CHILD OCCUPANT PROTECTION

Dynamic Test (max. 24)	CRS Based Assessment (max. 12)	Vehicle Based Assessment (max. 13)	TOTAL (max. 49)	Compliance (%)
9.01	12	4	25.01	51

DAIHATSU AYL A
WITH 2 AIRBAGS
SBR: OR FP ESC: NO

ADULT OCCUPANT PROTECTION

12.84 / 16.00

CHILD OCCUPANT PROTECTION

51%

SIDE IMPACT TEST (UN R95): PASS

CRASH TEST SEPTEMBER 2015



The crash test was conducted at manufacturer’s laboratory with special approval from ASEAN NCAP in order to meet the announcement deadline. The laboratory has been audited by ASEAN NCAP’s Technical Committee members and the test was witnessed and assessed by ASEAN NCAP’s Inspector.

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