Euro NCAP's Best in Class Cars of 2011

A solid safety record has become absolutely essential and indispensable for car manufacturers on the European market. Thanks to ever evolving technology, an array of new safety features and sophisticated systems are available to car buyers today. Euro NCAP's ratings reflect the progress made, highlighting cars designed to exceed consumer expectations on safety and those that fall short. After an intense year, it is time for Euro NCAP to announce which cars are the best in class for 2011.





Last year, Euro NCAP published the results for 53 new car models available on the European market, among which were the first commercially available Electric Vehicles. Eleven cars achieved four stars whilst Euro NCAP's poorest result was achieved by Dacia Duster with three stars. To be selected the safest cars of their categories, the following vehicles achieved a five star rating and showed good scores in each of Euro NCAP's four areas of assessment. The top achievers per category are:

- Small off-road 4×4 category: Audi Q3
- Supermini category: Chevrolet Aveo
- Small Family category: Ford Focus
- Small MPV category: Mercedes B Class
- Large Family category: Volvo V60

The runners-up in each category are the Chevrolet Malibu, Mercedes M Class, Toyota Yaris, Lexus CT200h, Opel Zafira Tourer, Hyundai ix20, and BMW X1. Special mention should be made of the Ford Ranger, the only pick-up tested by Euro NCAP in 2011. The Ranger is the safest pick-up yet

tested by the organisation and scored highly in all areas of assessment, most notably in pedestrian protection.

With electric cars hitting Europe's roads this year, the organization released the results of four EVs. Plug-in vehicles are exposed to the same test conditions as their gasoline counterparts, while special attention is paid to battery integrity after a crash. The Nissan LEAF was the first of its kind to achieve Euro NCAP 5 star overall rating, placing itself amongst this year's best small family cars.

Euro NCAP rewarded several car makers for their advanced safety features not yet included in the rating scheme. The Ford Focus, offered with optional Active City Stop, Driver Alert Forward Alert and Lane Keeping Aid, made headlines as the first high volume car receiving four rewards. Top achievers Mercedes B Class and Volvo V60 also were rewarded for Collision Prevention Assist and City Safety respectively, both are Autonomous Emergency Braking Systems (AEB). Dr Michiel van Ratingen, Euro NCAP Secretary General says: "With Euro NCAP Advanced, we have already recognized a number of technologies offering safety benefits to consumers. The safety case for AEB systems is very strong and we are therefore strongly encouraging manufacturers to increase the availability of such systems on new cars. We are well underway to add the assessment of these systems to the overall rating and to make these systems a requirement for five stars in the future."

In 2012, Euro NCAP introduces stricter standards by increasing the minimum score in the pedestrian assessment from 40% to 60%, reflecting the stepwise improvements introduced by automakers of the last years in this field. While a number of carmakers have already demonstrated that cars can be engineered to pass the new limit, the increased demands will challenge others to improve the safety for vulnerable road users.

The full list of top achievers vehicles tested in 2011 is published on the website. Next results will be released on 22nd February 2012. For more media information, please contact Marie Brasseur, Euro NCAP Communications Manager at marie_brasseur@euroncap.com or +32 2 4007746.

Audi Q3

2.0 diesel, LHD



The Audi Q3 is the 2011 best in class small off-road 4x4.















ADULT OCCUPANT

CHILD OCCUPANT

PEDESTRIAN

SAFETY ASSIST







Chevrolet Aveo



1.2 LT, LHD

The Chevrolet Aveo is the 2011 top achiever in the supermini category.

















ADULT OCCUPANT

CHILD OCCUPANT

PEDESTRIAN

SAFETY ASSIST







Ford Focus



1.6 TDCI 'Trend', LHD

The Ford Focus made headlines as the first high volume car receiving four Euro NCAP Advanced rewards.

















ADULT OCCUPANT

CHILD OCCUPANT

PEDESTRIAN











Mercedes Benz B Class





Mercedes-Benz B200 CDI, LHD

The Mercedes B Class recently rewarded for Collision Prevention Assist.





















SAFETY ASSIST









Volvo V60





2.0 diesel 'Momentum', LHD

The Volvo V60 rewarded last year by Euro NCAP Advanced for City Safety.

















ADULT OCCUPANT

CHILD OCCUPANT

PEDESTRIAN

SAFETY ASSIST









Results released in 2011

MAKE	MODEL	OVERALL RATING	ADULT OCCUP	CHILD OCCUP	A. PELESTRIAN	SAFETY ASSE
QQQ Auði	Audi A6	2011 ☆☆☆☆☆	91%	83%	41%	86%
Audi	Audi Q3	2011 対対対対対	94%	85%	52%	86%
	BMW 1 series	2011 索索索索索	91%	83%	63%	86%
	BMW X1	2011 ☆☆☆☆☆	87%	86%	64%	71%
	BMW X3	2011 ☆☆☆☆☆	88%	83%	53%	71%
CHEVROLET	Chevrolet Aveo	2011 ☆☆☆☆☆	95%	87%	54%	93%
CHEVROLET	Chevrolet Captiva	2011 ☆☆☆☆☆	88%	82%	48%	71%
CHEVROLET	Chevrolet Malibu	2011 ☆☆☆☆☆	94%	83%	57%	71%
CHEVROLET	Chevrolet Orlando	2011 ☆☆☆☆☆	95%	79%	49%	71%
CHEVROLET	Chevrolet Volt	2011 ☆☆☆☆☆	85%	78%	41%	86%
CITROEN	Citroen DS4	2011 ☆☆☆☆☆	90%	80%	43%	97%
CITROEN	Citroen C-Zero	2011 ☆☆☆☆☆	73%	78%	48%	86%
CITROEN	Citroen DS5	2011 ☆☆☆☆☆	89%	83%	40%	97%
DACIA	<u>Dacia Duster</u>	2011 🙀 🛣 ជាជាជា	74%	78%	28%	29%
FIAT	Fiat Freemont	2011 ☆☆☆☆☆	83%	82%	50%	71%
FIAT	<u>Fiat Panda</u>	2011 ☆☆☆☆☆	82%	63%	49%	43%
Ford	Ford Focus	2011 ☆☆☆☆☆	92%	82%	72%	71%
(Ford)	Ford Ranger	2011 ☆☆☆☆☆	96%	86%	81%	71%



MAKE

Geely Emgrand EC7





Hyundai i40

2011 ☆☆☆☆☆



Hyundai ix20

2011 ☆☆☆☆☆



Hyundai Veloster

2011 ☆☆☆☆☆



Jaguar XF

2011 ☆☆☆☆☆

Jeep

Jeep Grand Cherokee

2011 ☆☆☆☆☆

KIA

Kia Picanto

2011 ☆☆☆☆☆



Kia Rio

2011 ☆☆☆☆☆



Lancia Thema

2011 ☆☆☆☆☆



Lancia Voyager

2011 ☆☆☆☆☆



Lexus CT200h

2011 ☆☆☆☆☆



Mercedes Benz B Class 2011 ★☆☆☆☆



Mercedes Benz M-Class 2011 ☆☆☆☆☆



Mercedes C-Class Coupe 2011 ☆☆☆☆☆



MG6

2011 ☆☆☆☆☆



Mitsubishi ASX

2011 ☆☆☆☆☆



Mitsubishi i-MiEV

2011 ☆☆☆☆☆

73%

78%

48%



71%



Nissan Juke











Subaru XV



2011 ☆☆☆☆☆

OVERALL RATING

2011 ☆☆☆☆☆

2011 ☆☆☆☆☆

2011 ☆☆☆☆☆

2011 ☆☆☆☆☆

2011 | ☆☆☆☆☆ |

2011 ☆☆☆☆☆

2011 ☆☆☆☆☆

2011 ☆☆☆☆☆

2011 ☆☆☆☆☆



MAKE

(=)

Ŋ

Ŋ

PEUGEOT

LAND -- ROVER

MODEL

Nissan LEAF

Opel/Vauxhall

Opel/Vauxhall

Opel/Vauxhall

Zafira Tourer

Peugeot 508

Peugeot iOn

Range Rover

Renault Fluence

Evoque

<u>ZE</u>

Ampera

Astra GTC





86%



90%



64%



86%



Volvo V60

Toyota Yaris













VW Golf Cabriolet 2011 ☆☆☆☆☆













VW Beetle













VW Jetta













VW up!









