

Car models with an EC type approval after 01/01/2011 *

Manufacturer	Trade name	Grant of type approval ¹
Adam Opel AG	Mokka	10.07.2012
Citroen	C-Quatre	15.05.2012
	C4 Picasso	24.10.2012
Daimler AG	Mercedes B-Klasse	03.08.2011
	Mercedes SL	04.11.2011
	Mercedes A-Klasse	08.06.2012
Fiat Group	4C	24.10.2012
Fisker Automotive Inc.	Karma	14.02.2012
Ford Werke GmbH	C-Max	27.01.2012
	Focus	01.02.2012
	Tourneo Custom/Transit Custom	25.08.2012
General Motors Korea Company	Chevrolet Malibu	26.10.2011
Great Wall Motor Company Limited	Voleex C30	09.11.2011
	Haval 6, Hover (H6)	21.09.2012
Hyundai	i30	25.11.2011
	ix45 (Santa Fe)	11.05.2012
Kia Motors Corporation	Kia Cee'd	17.02.2012
	Sorento	01.06.2012
	Cerato/Forte	28.09.2012
	Carens/Rombo	26.10.2012
Land Rover	Range Rover	08.06.2012
Lotus Cars Ltd	Lotus	05.10.2012
Mahindra & Mahindra Ltd.	XUV 500 ²	09.03.2012
Mazda Motor Corporation	CX-5	08.11.2011
	Mazda 6	30.08.2012
Nissan International S.A.	Pathfinder	16.02.2012
SAIC Motor Corporation Ltd.	MG 350, ROEWE 350 ²	26.08.2011
SIMI S.p.A., Italia	KORANDO	10.07.2012
Subaru	XV	15.07.2011
	IMPREZA	15.07.2011
	BRZ (Subaru Z)	06.03.2012/ 26.09.2012
Toyota	Prius Plus (+)	15.03.2012
	GT86 (Toyota Z)	06.03.2012
	Lexus GS250	24.01.2012
	Lexus GS450H	21.02.2012
	Auris [Typ E18UM (a)] – withdrawn	11.09.2012
	Auris [Typ HE18U (a)] – withdrawn	21.09.2012

* In accordance with Directive 2006/40/EC, these vehicles shall only be equipped with mobile air-conditioning systems whose refrigerant has a global warming potential (GWP) of less than 150. In a letter of the TCMV (TECHNICAL COMMITTEE ON MOTOR VEHICLES) of 18 April 2012, the Directorate General Enterprise and Industry of the European Commission initially allowed the automotive industry to use the harmful refrigerant R134a in new type-approved cars until 31 December 2012 due to delivery problems of the refrigerant R1234yf. Therefore, Directive 2006/40/EC is only valid since 1 January 2013.

Annotations:

¹ EC type approval acc. Directive 2007/46/EC issued after 01/01/2011, written information provided by the Federal Motor Transport Authority (KBA).

² Not sold in all EU countries.