## **G-Regs**<sup>™</sup> UK – Fuel Economy Guide Law The Passenger Car (Fuel Consumption and CO2 Emissions Information) Regulations 2001 (SI 2001/3523). Entry into force: 21/11/2001. These regulations implemented Directive 1999/94/EC relating to the availability of consumer information on fuel economy and CO2 emissions in respect of the marketing of new passenger cars: http://www.legislation.gov.uk/uksi/2001/3523/pdfs/uksi\_20013523\_en.pdf This document provides specifications from the above legislation for providing data for Context the Fuel Economy Guide, made available to consumers at points of sale The VCA website contains the Guide: https://www.gov.uk/co2-and-vehicle-tax-tools Key links A. A fuel economy guide containing official fuel consumption and official specific CO2 Clauses emission figures is published by the Department for Transport, Local Government and the Regions, available on the VCA website: https://www.gov.uk/co2-and-vehicletax-tools (Reg 3. Regs 2001) B. Official fuel consumption and CO2 emission figures are contained in the car model's EU certificate of conformity or the EU type approval certificate, except when a model comprises more than one variant or version, the highest figures for any of the variants or versions must be taken (Reg. 3 Regs 2001) C. Upon request by any prospective end user of any new passenger car displayed or offered for sale or lease by any dealer, a copy of the current edition of the fuel economy guide shall be provided at the point of sale by that dealer free of charge to that prospective end user (Reg. 7 Regs 2001) D. The Fuel Economy Guide must also meet the requirements specified in Schedule 1 outlined below (Reg. 3. Regs 2001) The guide must contain: (Schedule 1, Passenger Car Regulations 2001) E. A list of all new passenger car models available for purchase within the United Kingdom on the date of publication, grouped by manufacturer's name in alphabetic order. F. The fuel type, numerical value of the official fuel consumption and official specific emissions of CO2 shall be presented for each model shown in the guide. Fuel consumption shall be expressed either in litres per 100 km (1/100km) or km per litre (km/l), and quoted to one decimal place, or, to the extent compatible with the provisions of Directive 80/181/EEC in miles per gallon. Official specific emissions of CO2 shall be expressed in grams per kilometre (g/km) to the nearest round number G. A prominent list of the ten most fuel-efficient new passenger car models ranked in order of increasing specific emissions of CO2 for each fuel type with the model with the lowest CO2 emissions being placed at the top of the list. The listing shall specify

URL of source: http://www.legislation.gov.uk/uksi/2001/3523/pdfs/uksi\_20013523\_en.pdf Reviewed by: RB Approved by: RB Date posted online: 01/01/2015

the name of the model, the numerical value of the official fuel consumption and the official specific emission of CO2

- H. Advice to motorists to the effect that correct use and regular maintenance of the vehicle and driving behaviour, such as avoiding aggressive driving, travelling at lower speeds, anticipation braking, correctly inflating tyres, reducing periods of idling, not carrying excessive weight, can improve the fuel consumption and reduce the CO2 emissions of their passenger car
- I. An explanation of the effects of greenhouse gas emissions, potential climate change and the relevance to this of emissions from motor cars, as well as a reference to the different fuel options available to the consumer and their environmental implications based on the latest scientific evidence and legislative requirements
  - A reference to the European Community's target for the average emissions of CO2 from new passenger cars and the date by which the target is to be achieved.

http://ec.europa.eu/clima/policies/transport/vehicles/cars/index\_en.htm

• Include a reference to the European Commission's own guide on fuel economy and CO2 emissions on the Internet, when it is available

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