

# AUTOGAS VEHICLES CATALOGUE 2017

A GREAT DEAL OF ALTERNATIVES



SAFE  
CONVENIENT  
AVAILABLE  
GROWING  
INNOVATIVE  
CLEAN

**ACCORDING TO LATEST REAL DRIVING EMISSION TESTS, AUTOGAS CARS EMIT 90% LESS PARTICLES, AND UP TO 20% LESS CO2 THAN EQUIVALENT PETROL MODELS. LPG ALSO BRINGS A 98% NOX EMISSION REDUCTION WHEN COMPARED TO SIMILAR DIESEL VEHICLES ON THE ROADS.**

## ABOUT AEGPL

**AEGPL IS THE SOLE REPRESENTATIVE OF THE LPG INDUSTRY AT EUROPEAN LEVEL, REPRESENTING NATIONAL LPG ASSOCIATIONS AS WELL AS DISTRIBUTORS AND EQUIPMENT MANUFACTURERS FROM ACROSS EUROPE.**

**OUR MISSION IS TO ENGAGE WITH EU DECISION-MAKERS AND THE WIDER POLICY COMMUNITY IN ORDER TO OPTIMISE THE CONTRIBUTION THAT LPG - AS A CLEAN AND IMMEDIATELY AVAILABLE ENERGY SOURCE - CAN MAKE TO MEETING EUROPE'S ENERGY AND ENVIRONMENTAL CHALLENGES.**



## ABOUT AUTOGAS

LPG used as on-road engine fuel, also known as Autogas, is Europe's most widely used alternative fuel. It is mix of propane and butane. With over 15 million vehicles already running on Autogas, serviced by a filling station network of over 46,000 sites (EU28+7 neighbouring countries), Autogas offers Europe's drivers an alternative to conventional fuels.

Vehicles running on LPG produce far fewer of the harmful emissions associated with traditional road fuels that contribute to environmental and health problems (NOx and particles in particular). In addition, Autogas cars emit less CO2 compared to their petrol equivalent, helping to mitigate climate change.

As an environmentally friendly and economical fuel, Autogas can help keep Europe's citizens moving while minimizing the impact of transport on human health and the environment. These attributes make it an obvious alternative as part of a diverse and sustainable energy mix.

## ABOUT THIS CATALOGUE

The purpose of this catalogue is to provide consumers and decision-makers with an overview of the Autogas vehicles currently available on the European Market, with a focus on light-duty vehicles. These models are bi-fuelled Original Equipment Manufacturer vehicles, i.e. factory-fitted.

Information about vehicle models has been gathered by AEGPL on the basis of automotive manufacturers' official websites, between March and August 2017. Note that the availability of certain vehicle models varies over time. The calculation of the costs per 100 km is based on the price of 0,5975 euro/litre for LPG, which is the average price at the pump in the EU.



### Alfa Romeo MiTo

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.4  
**AVERAGE FUEL COSTS PER 100KM** €3.70



### Alfa Romeo Giulietta

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.4  
**AVERAGE FUEL COSTS PER 100KM** €4.90



### Dacia Dokker

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.6  
**AVERAGE FUEL COSTS PER 100KM** €5.38



### Dacia Dokker Van

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.6  
**AVERAGE FUEL COSTS PER 100KM** €4.72



### Dacia Duster

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.6  
**AVERAGE FUEL COSTS PER 100KM** €4.84



### Dacia Lodgy

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.6  
**AVERAGE FUEL COSTS PER 100KM** €4.84



### Dacia Logan MCV

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 0.9  
**AVERAGE FUEL COSTS PER 100KM** €3.70



### Dacia Sandero

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 0.9  
**AVERAGE FUEL COSTS PER 100KM** €3.70



### DR dr5 Cross

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.6  
**AVERAGE FUEL COSTS PER 100KM** €4.00



### DR dr5 Cross

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 2.0  
**AVERAGE FUEL COSTS PER 100KM** €4.00



### DR Zero

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.0  
**AVERAGE FUEL COSTS PER 100KM** €2.87



### Fiat 500

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.2  
**AVERAGE FUEL COSTS PER 100KM** €3.88



**Fiat 500L**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.4  
**AVERAGE FUEL COSTS PER 100KM** €5.14



**Fiat Panda**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.2  
**AVERAGE FUEL COSTS PER 100KM** €3.88



**Fiat Punto**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.4  
**AVERAGE FUEL COSTS PER 100KM** €4.18



**Fiat Tipo**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.4  
**AVERAGE FUEL COSTS PER 100KM** €4.96



**Lancia Ypsilon**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.2  
**AVERAGE FUEL COSTS PER 100KM** €4.06



**Ford B-Max**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.4  
**AVERAGE FUEL COSTS PER 100KM** €4.72



**Ford C-Max**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.6  
**AVERAGE FUEL COSTS PER 100KM** €4.72



**Ford Fiesta**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.4  
**AVERAGE FUEL COSTS PER 100KM** €4.24



**Ford Focus**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.6  
**AVERAGE FUEL COSTS PER 100KM** €4.60



**Kia Picanto**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.0  
**AVERAGE FUEL COSTS PER 100KM** €3.70



**Kia Rio**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.2  
**AVERAGE FUEL COSTS PER 100KM** €4.30



**Kia Venga**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.4  
**AVERAGE FUEL COSTS PER 100KM** €5.07



**LADA** Lada  
**Granta**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.6  
**AVERAGE FUEL COSTS PER 100KM** €4.66



**LADA** Lada  
**Kalina**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.6  
**AVERAGE FUEL COSTS PER 100KM** €4.78



**LADA** Lada  
**4x4**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.7  
**AVERAGE FUEL COSTS PER 100KM** €7.41



**Mitsubishi**  
**ASX**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.6  
**AVERAGE FUEL COSTS PER 100KM** €4.42



**Mitsubishi**  
**Outlander 2WD**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 2.0  
**AVERAGE FUEL COSTS PER 100KM** €4.00



**Mitsubishi**  
**Outlander 4WD**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 2.0  
**AVERAGE FUEL COSTS PER 100KM** €3.82



**Mitsubishi**  
**Space Star**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.0  
**AVERAGE FUEL COSTS PER 100KM** €3.11



**NISSAN** Nissan  
**Juke**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.6  
**AVERAGE FUEL COSTS PER 100KM** €4.54



**NISSAN** Nissan  
**Micra**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.2  
**AVERAGE FUEL COSTS PER 100KM** €3.64



**NISSAN** Nissan  
**Note**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.2  
**AVERAGE FUEL COSTS PER 100KM** €3.17



**Opel**  
**Adam**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.4  
**AVERAGE FUEL COSTS PER 100KM** €4.54



**Opel**  
**Astra**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.4  
**AVERAGE FUEL COSTS PER 100KM** €4.80



### Opel Corsa

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.4  
**AVERAGE FUEL COSTS PER 100KM** €4.18



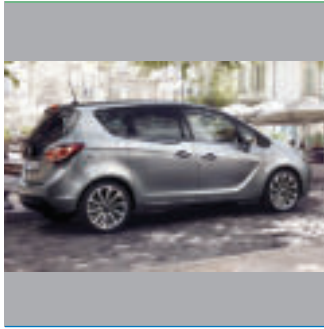
### Opel Insignia

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.4  
**AVERAGE FUEL COSTS PER 100KM** €4.72



### Opel Karl

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.0  
**AVERAGE FUEL COSTS PER 100KM** €3.35



### Opel Meriva

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.4  
**AVERAGE FUEL COSTS PER 100KM** €4.18



### Opel Mokka X

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.4  
**AVERAGE FUEL COSTS PER 100KM** €4.54



### Opel Zafira

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.4  
**AVERAGE FUEL COSTS PER 100KM** €5.14



### Piaggio Porter

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.3  
**AVERAGE FUEL COSTS PER 100KM** €5.14



### Renault Clio

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.2  
**AVERAGE FUEL COSTS PER 100KM** €3.64



### Renault Megane

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.6  
**AVERAGE FUEL COSTS PER 100KM** N/A



### Ssangyong Korando

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 2.0  
**AVERAGE FUEL COSTS PER 100KM** €5.38



### Ssangyong Tivoli

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.6  
**AVERAGE FUEL COSTS PER 100KM** €5.38



### Subaru Forester

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 2.0  
**AVERAGE FUEL COSTS PER 100KM** €6.15



**Subaru**  
**Outback**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 2.5  
**AVERAGE FUEL COSTS PER 100KM** n/a



**Subaru**  
**XV**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.6  
**AVERAGE FUEL COSTS PER 100KM** €5.32



**Subaru**  
**XV**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 2.0  
**AVERAGE FUEL COSTS PER 100KM** €5.56



**Honda**  
**Civic Sedan**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.5 or 1.6  
**AVERAGE FUEL COSTS PER 100KM** n/a



**HYUNDAI**  
**i10**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.0  
**AVERAGE FUEL COSTS PER 100KM** €3.88



**HYUNDAI**  
**i20**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.2  
**AVERAGE FUEL COSTS PER 100KM** €4.48



**CITROEN**  
**C3**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 2.0  
**AVERAGE FUEL COSTS PER 100KM** €3.76



**CITROEN**  
**C-Elysee**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.6  
**AVERAGE FUEL COSTS PER 100KM** €3.82



**Peugeot**  
**208**

**FUEL** bifuel LPG  
**CATEGORY** M1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.2  
**AVERAGE FUEL COSTS PER 100KM** €2.69



**DFSK**  
**Serie C**

**FUEL** bifuel LPG  
**CATEGORY** N1  
**EURO NORM** 6  
**ENGINE DISPLACEMENT** 1.5  
**AVERAGE FUEL COSTS PER 100KM** €4.48



**DFSK**  
**Serie K**

**FUEL** bifuel LPG  
**CATEGORY** N1  
**EURO NORM** 5+  
**ENGINE DISPLACEMENT** 1.3  
**AVERAGE FUEL COSTS PER 100KM** €3.88

# NUMBER OF AUTOGAS FILLING STATIONS IN THE EU

OVER 46,000 STATIONS IN EUROPE (EU+7)

+15% SINCE 2011



EUROPEAN LPG ASSOCIATION

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