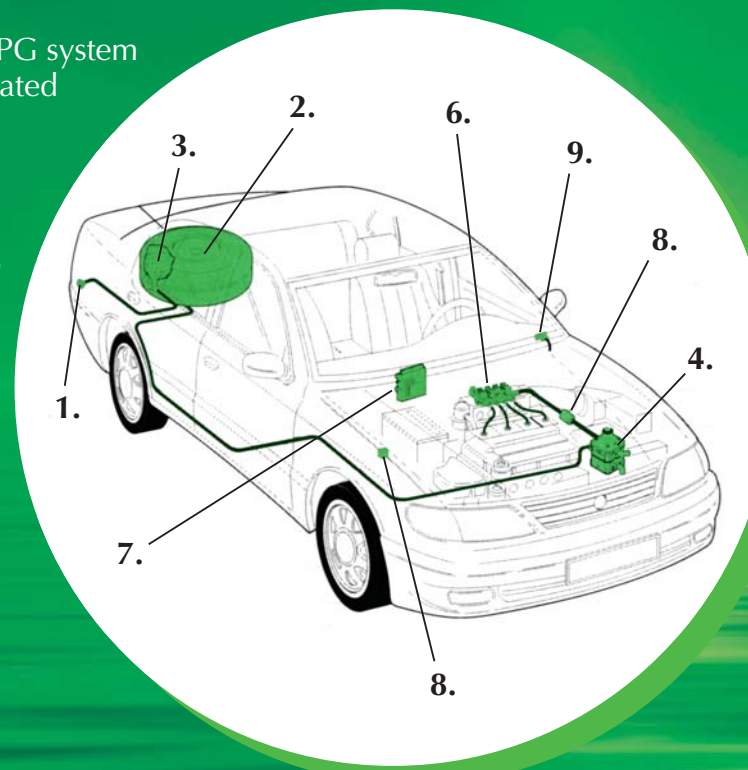


The LPG System:

- 1. Fillconnector**
Connector to fill the LPG tank. The filler is equipped with a non-return valve to protect LPG flow away when the dispenser is disconnected. The vehicle is equipped with a 'bayonet' fill connector.
- 2. LPG tank**
The LPG tank contains the LPG fuel. The LPG tank can only be filled to its maximum filling level of 80%. The shape and capacity of the LPG tank can differ from vehicle to vehicle.
- 3. Tank valves**
The LPG tank is equipped with the following safety and service valves:
Filler check-valve: protects LPG from flowing back from LPG tank after filling.
80% filling limiter: automatic filling limiter that prevents filling over 80% of the LPG tank volume.
Level indicator: measures the fuel level in the LPG tank.
Pressure relief valve: safety valve that releases LPG in extreme situations (eg. car-fire).
Electromagnetic lock-off valve: Service valve that is electromagnetically operated. The valve only opens if the vehicle is operated on LPG and automatically closes in all other situations.
- 4. Vaporizer/Pressure regulator**
The vaporizer converts the liquid LPG from the tank into a vapour, and regulates the system pressure. The vaporizer has an integrated electromagnetic lock-off valve and a liquid LPG filter.
- 5. Gasfilter**
The **gasfilter** filters the vaporized gas coming from the vaporizer.
- 6. Common rail with injectors**
The common rail distributes the LPG to the injectors. The injectors deliver the gas to each cylinder.
- 7. LPG Electronic Control Unit (ECU)**
The ECU is the brain of the LPG system and operates the different components of the system.
- 8. Electrical fuse**
The fuse protects the electronics of the LPG system against overload or short. The fuse is located about 15cm from the positive pole of the battery.
- 9. Fuel selector (switch)**
The fuel selector is located on the vehicle dashboard (the exact location can differ per vehicle type) and has the following functions:
 - Fuel selector between LPG and petrol
 - Indication of selected fuel
 - LPG fuel level indication
 - Acoustic warning



Our long-distance warranty means you get 24 months' peace of mind.

THE AUTOGAS CONVERSION KIT WARRANTY

- CMH, through Eurogas Autogas Systems, provides a CONVERSION KIT WARRANTY for two years, subject to a maximum of 100,000 kilometres. Conditions apply.
- Converting to Autogas is non-invasive! NO engine modifications!

SIMPLE CONVERSION

- Fitted in a day.
- Performance identical to or better than petrol.
- Safe - stored in vehicle in liquid form, and converted to gas when consumed.
- Seamless switching between gas and petrol.
- Available on a wide range of sequential fuel-injection vehicles.

FOR YOUR CONVENIENCE

- Branded Autogas forecourt sites to be established in metropolitan areas and strategic routes.
- Vehicles will retain their existing petrol/diesel systems.
- If Autogas tank is empty, system will automatically switch to petrol/diesel.

WIDE RANGE OF VEHICLE MODELS

- Worldwide, all makes of vehicle produced by a wide range of manufacturers are suitable for conversion.

WE ARE GREEN

- Reduced pollution, yielding improved air quality.
- Reduced carbon dioxide emissions - 20% reduction in tailpipe emissions.
- Diversification of energy sources.
- The Kyoto Protocol was developed in Japan in 1997. It binds most developed countries to reduce their 1990 carbon emissions by at least 5 percent by 2012.

COST-SAVING EXAMPLE*

Saving per litre	R1,86	R1,86	R1,86
Kilometres per month	5,000	8,000	10,000
Litres per 100 kms	12	13	14
Saving per month	R1,116	R1,934	R2,604

*Figures based on coastal ULP 95 and Autogas prices as at 20 October 2009. Figures assume VAT input claim.

Introducing:



Fuel that doesn't cost the earth.

CMH Autogas Products

1 Wilton Crescent
Umhlanga Ridge 4319

P O Box 1033
Umhlanga Rocks 4320

Tel: 031-580 4200
Fax: 031-580 4280

www.cmhautogasproducts.co.za

Toll-free No: 0861 Autogas

- 25% saving on petrol.
- Prolongs engine life for both petrol & diesel vehicles.
- A fuel source that cannot be siphoned.

Fuel that doesn't cost the earth.

Will your fleet run aground while the world's oceans of fuel dry up?

For years now, in Africa, fleet transport managers and operators have struggled to stay afloat, with vehicle fleet operations buffeted by dwindling worldwide oil reserves, and battered by ever-rising fuel costs. As in Africa, the Need to be Green continues to grow across the globe, driving the LP Gas industry to make significant contributions to real Green House Gas reductions with an alternative energy fuel - LP Gas, also known as Autogas.

It's time to partner with the world's best Green fuel innovators - right here in Africa!

CMH Autogas Products introduces the world's leading autogas innovators to South Africa -

Eurogas, as part of Landi Renzo Group established in 1954, operating across France, Belgium, UK, Australia, Italy and Sweden, has sold more than 5-million R 67 approved autogas systems.

Diesel/Gas Australia is a privately owned Australian Company located in Adelaide. With a background emanating from the autogas industry the owners of the Company saw an opportunity to produce an autogas product for the diesel market. The system produced by Diesel/Gas Australia has been designed and manufactured in Adelaide by people who have a long history in the autogas industry. Diesel/Gas Australia was founded in the 1990's.

How transport managers save money while saving the planet:

Immediately save on the costs of transport!

- 25% saving on petrol.
- Prolongs engine life for both petrol & diesel vehicles.
- A fuel source that cannot be siphoned.



Driven and proven by more than 13-million vehicle users.

Globally, more than 13-million vehicle operators have chosen to use Autogas - the world's most cost-effective and efficient Green fuel alternative. Also called LP Gas, Autogas offers significant environmental benefits, practical advantages and overall effectiveness. Vehicle owners in 60 countries have chosen the **autogas** fuel alternative for automobiles, trucks, buses, and a variety of off-road vehicles since the 1960s.

Safe, friendly and even endorsed for school buses.

Like all fuels, Autogas is flammable, which means that it must be handled safely. Strict measures and advanced technologies ensure safety. Government decisions to use clean, safe and economical Autogas to transport community school children is a ringing safety endorsement! Autogas is non-toxic and will not contaminate soil or aquifers in the event of a leak.



Benefits of switching your fleet to Autogas:

Acclaimed as a fleet management 'lifeboat' by industry experts across South Africa, AUTOGAS is technologically-proven as the most cost-effective and viable alternative fuel! Which means keeping transport fleets everywhere in our country on the road with a truly GREEN fuel management system to suit YOUR transport fleet. Autogas is ideal for airport and hotel shuttles, taxis, buses, utility and trade vans, delivery vehicles, government and police vehicle fleets, school buses - all may use Autogas!

