





# **Prins EcoMax LPG System**

Universal LPG system for up to 4 cylinder petrol engines (MPI)

- Ideal for compact 3 and 4 cylinder engines up to 80kW
- Based on the technology of the VSI-LPG system
- Valtek Type 30 Injectors
- Prins AFC Compact, no OBD
- For easy and quick installation
- Price competitive





#### Westport Fuel Systems Netherlands B.V.

Jan Hilgersweg 22 5657 ES Eindhoven The Netherlands Tel: +31 (0)40 254 77 00 www.prinsautogas.com sales@prinsautogas.com

## Main components of the Prins EcoMax LPG-system:

- 1 LPG Tank
- 2 ECU
- Prins switch
- 4 LPG Reducer
- 5 Filter
- 6 Injectors



## **Highlights:**



#### **LPG Reducer**

- Single stage and provides high heat transfer
- The cut-off valve and filter are integrated
- Compact design for easy installation



### **Fuel Selector Switch**

- Thanks to its compact design, it can be easily installed
- Indicates the LPG level in the tank with LED lights
- When the LPG in the tank runs out, it warns the driver with a buzzer



#### Injector Rail

- It has  $3\Omega$  electrical resistance
- It has a compact design with advanced technology
- With a minimum duration of 2.6 ms it does not change performance



#### AFC Compact

- Is suitable for up to 4 cylinders with identical software and hardware strategy to the proven AFC -2
- Callibration wizard function
- No OBD



#### Filter Unit

- Compact design for easy assembly
- The filter unit has a single outlet
- The recommended change interval is 10,000km or 1 year



### **Pressure and Temperature Sensor**

- It provides precise measurement of gas pressure
- Easily mounted
- It also measures the gas temperature, allowing the system to operate at optimum performance