





## **Prins LPG Dual Fuel Light Duty system**

an innovative alternative fuel system for Diesel engines.

This LPG DF LD (LPG Dual Fuel) system for Light Duty vehicles controls the LPG injection and the amount of Diesel into the engine during any driving condition.

The conversion has a low mechanical impact on the vehicle, no irreparable mechanical changes to the vehicle or engine are required.

Please check with your Prins sales contact for the complete list of vehicles wich can be installed with this technology.



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## Main components of the Prins LPG DF LD system:

- 1 LPG Tank
- 2 ECU
- 3 Switch
- 4 LPG Reducer
- 5 Filter
- 6 Injectors



## Several advantages come with the LPG DF LD system, giving a new life to every Diesel engine:

- · Engine noise reduction during any driving condition
- Reduced particles
- Reduced CO<sub>2</sub> emissions
- Unaltered performances
- Sensible fuel savings
- Diesel replacement with use of Diesel pressure sensor, MAF sensor and MAP sensor
- Target is to use LPG and reduce 20 30 % diesel

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