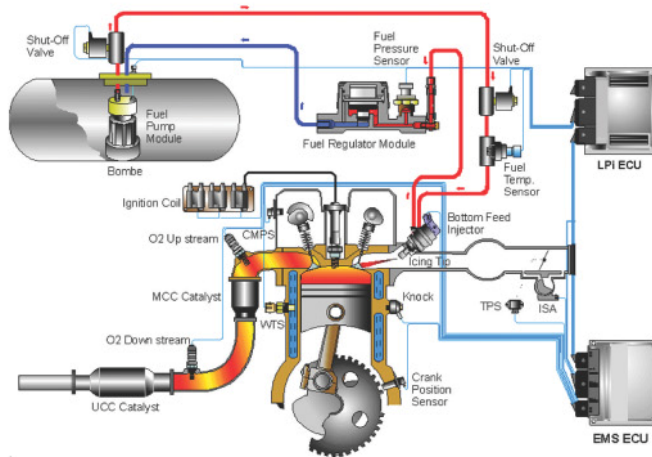


LPG Retrofit Kit

LPi Injection

System Diagram



Main System Component

- Regulator
- Injector
- Solenoid Valve
- Throttle Body
- Ignition Coil
- High Tension Cord
- Spark Plug
- ECU & Wiring Harness
- MAP Sensor
- Crank Angle Sensor & Target Wheel
- Cam Angle Sensor & Target Wheel
- Water Temperature Sensor
- 3-way catalyst
- Fuel Tank
- Intake Manifold

System Feature

- Diesel vehicle Retrofit to LPG(Liquefied Injection)
- Meet the Exhaust Gas Emission to EURO2&3
- Equivalent Performance Compare to Base Diesel Engine
- High Performance and Reliability
- Customized LPG Engine Development
- High Efficiency and Economized LPG System
- High Safety and Quality Assurance

Applied Vehicle



| PORTER



| STAREX



| FRONTIER



| PREGIO



| GRACE



| GALLOPER

Retrofit Engine Performance

Fuel System	Engine model	Swept Volume(cc)	Power (PS/rpm)	Torque (Kg.m/rpm)	Engine Type	Applied Vehicle	Engine Maker
LPLi	D4BB	2,479cc	86/4,200	18,7/2,000	In-Line 4cylinder NA	Poter Starex	HMC
	D4BH	2,602cc	105/4,000	23.5/2,000	In-Line 4cylinder NA	Starex	HMC
	JT	2,957cc	92/4,200	20.4/2,400	In-Line 4cylinder NA	Frontier Pregio	KMC