

LIST OF ENERGIA CNG DIESEL DUAL FUEL COMPONENTS - FRONT KIT

	<p>ENR048.ECU.PRM.v01 - ENR048 Prime ECU</p> <p>Diesel Dual Fuel system controller</p>
	<p>ENR061.SW- D / G switch</p> <p>D / G switch - located in the driver's cabin, indicates the operating status of the DDF system, gas level / pressure in the CNG tank, the ability to manually turn off and turn on the gas system</p>
	<p>ENR033.MAP.SENSOR</p> <p>Map sensor - intake manifold pressure and gas temperature pressure sensor. Values according to which the gas dose is corrected.</p>
	<p>ENR048.W.v1.44PRIME-ENR048 v1.44PRIME</p> <p>ENR048.W.v0.11</p> <p>Electrical harnesses - electrical connections of signals controlling the engine operation with the controller, connections of autogas system devices.</p>

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	<p>ENR014 EGT sensor</p> <p>EGT sensor - exhaust gas temperature measurement, data to the ECU controller</p>
	<p>Fuse.Holder.001 -</p> <p>Fuse - protects the electrical installation of the DDF system</p>
	<p>ENREC0102 reductor CNG EN12 300kW</p> <p>CNG reducer - reduces and stabilizes the gas pressure from the CNG tank with an electric valve.</p>
	<p>Gas injectors Energia</p> <p>Gas injector - doses the appropriate dose of CNG gas according to the signals from the ECU DDF controller</p>
	<p>ENREC0013 refueling valve</p> <p>CNG refueling valve - standardized CNG refueling valve.</p>





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	<p>ENRECN0012- CNG refueling valve mounting</p>
	<p>Man CNG806 -</p> <p>Pressure gauge - visual and digital indication of pressure / gas level in the tank / voltage signal, mounted in a place visible when refueling the vehicle.</p>
	<p>DC-600. 24V / 12V converter,</p>
	<p>ENRE000201- filter with water and oil decanter 12/12 mm,</p> <p>Gas phase gas filter with a replaceable cartridge.</p>
	<p>ENRECN0002 steel pipe fi6 / 6m</p> <p>Fuel pipes - connection of the refueling valve and reducer with CNG tanks, high pressure.</p>

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	<p>ENRE000112- flexible water pipe fi 8mm / 5m Combination of water circuit / engine cooling system with CNG reducer.</p>
	<p>ENR103 CZ.T.R.NTC.4K7 Reducer CNG temperature sensor.</p>
	<p>ENRE000122- PL: gas fuel pipe fi12mm / 2m LPG / CNG Fuel flexible hoses - connection of the reducer with the injectors</p>
	<p>ENRE000123- PL: gas pipe fi5mm / 1.5m LPG / CNG, Flexible fuel lines - connection by injectors to the intake manifold.</p>
	<p>ENRECN0016- PL: CNG mounting accessories for a steel tube fi 6mm (2x M12x1mm and 1 barrel), Connection of the tank valve to the reducer with a rigid conduit.</p>

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	<p>M.KONF.002.ENR048.CNG- ENR048 mechanical confection</p> <ul style="list-style-type: none"> - Kit number label, - ENR.KGW.DDF.01- KIT DDF warranty book - ENR087.200.01- brass nozzle screwed into the collector fi 6 mm, - ENR087.200.02- long brass nozzle screwed into the collector fi 6 mm, - ENR000126.1 - 7-11 mm hose clip, - ENR000126.1 - 12-22mm clamping band, - ENR000126.2 - 16-27 mm (16-25mm) clamping clip, - ENR0129.1 - aluminum tee water 19x8x19mm,
	<ul style="list-style-type: none"> - ZT.200x4.8 op.100 – <p>plastic band clamp 200x4.8 mm package 100 pcs. x1pcs,</p>
	<p>CNG tank - steel type CNG-1, Mounting of the canister assembly.</p> <p>Not included in the DDF Prime kit.</p>
	<p>Tank valve - closes the CNG tank, includes several safeguards, manual valve, electric valve, PRD valve, relief valve.</p> <p>Not included in the DDF Prime kit.</p>

Thank You!



More Power, Longer Distance!

