

Do you know the cheapest fuel ?

- the NGV for 1,08€ / Kg* average price 2014

*** Natural Gas for Vehicles (NGV) :**

1 Kg GNV = 1,1L Gasoil = 1,4L Gasoline = 1,6L LPG = 1,7L E85

Comparison of THE RANGES WITH 10 €

[illegible]

LPG : 8,3L/100 >>>>>>>>>>>>>>>> 140 Km

Gas Oil : 5,4L/100 >>>>>>>>>>>>>>> 130 Km

Ethanol 10%, Gasoline 90% : 7,2L/100 >>>>>>> 90 Km

→ SAVINGS: the Km until 50% cheaper

NGV (Natural Gas for Vehicle) : 1,08 €/Kg

LPG (Liquefied gas of Petroleum) : 0,85 €/Liter

DIESEL (Gas Oil) : 1,40 €/Liter

ESSENCE (E10-Sans Plomb 95-98) : 1,55 €/Liter

EQUIVALENCES «COST/ KILOGRAMME-LITER»

1 Kg NGV (13,5KWh/Kg) : **1,08 €**

1,6L LPG (7,1KWh/L) : **1,36 €**

1,1L G O (9,6KWh/L) : 1,54 €

1,4L E10 (8,8KWh/L) : 2,17 €

Other savings allowed by the NGV (in France):

- FREE Grey Card (CARTE GRISE), T.V.A / NGV RECOVERABLE
- Decrease of the external environmental costs ; Public Buyers :
 Particles: **8,7cts€/g**, NOx: **0,44cts€/g**, CO-CH4: **0,0cts€/g**, CO2: **0,003cts€/g**, HCNM: **0,1cts€/g**
 (Penalties for polluting **Diesel** European Directive 2009/33/CE French statement of 5/5/2011)
- **GRENELLE 2** : Territorial Climate Energy Settlements and no TGAP

News from Eric SORTINO, Master-Craftsman in Mont de Marsan :

- in 2014 **opening** of a gas-station supplying NGV *DEFA* 24/24 +CB

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Do you know a simpler **Ecologic Shift** ?

- **The NGV for 1,08€/Kg** * average price 2014

* Naturel Gas Vehicles : 1 Kg GNV = **1,1L Gasoil** = 1,4L Gasoline = **1,6L GPL** = **1,7L E85**

*Time of filling for the tank **NGV: 3 to 6 min**

***1 full NGV amount 14 € = 200 to 300 km**
(1 full tank of 60L gasoline for **90 €** = 600 to 800 km)

- **Option 2nd tank, full of NGV for 28 € = 400 to 600 km**
 - **Business Vehicle adapted for NGV + Gasoline Euro 6** (indirect injection, 2 seats, any brand) **comprising:**
1 tank NGV of 80L «made in France» Type 4, re-usable for **20 years**, mass 30 Kg (3 times less as in steel), storing **13.5 Kg** of useful NGV and horizontally mounted in the floor at the place of the rear bench.
 - **Van with sheet metal wall adapted towards NGV + Gasoline Euro 6** (Berlingo, Partner, Doblo cargo, Fiorino, Dokker van, or any Utility Vehicle (U.V.), indirect injection) **comprising:**
1 tank NGV of 80L «made in France» Type 4, re-usable for **20 years**, mass 30 Kg (3 times less than in steel), storing **13.5 Kg** of useful NGV and vertically mounted in the corner back from the front seats. Options U.V: 1x150L or 2x150L.
 - **Auto-towed ENGINES NGV + Gasoline (4T-Shears-12V, Wiping devices, etc...) rebuilt by the SORTINO SARL comprising : 1 Kit NGV according to previous recommendation**

1983 >>>> 2014 : 31 years to the service of the Energetic Shift !
(We have achieved more than 1000 transformations **LPG/NGV/Biogaz**)

- **2014** at SORTINO's garage : **Opening of a GNV station 24/24+CB**

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