

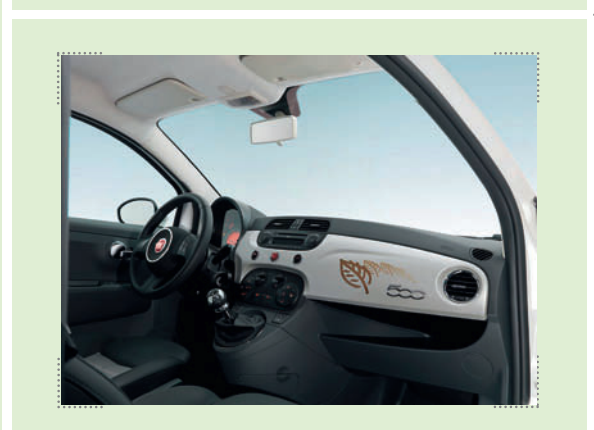


Fiat 500 1.4 Natural Power Turbo Concept

Model information

Model: Fiat 500 1.4 Natural Power Turbo Concept

Approximate value: CHF 150'000.–



natural
gas
biogas

Fuelling system

bi-fuel: 13kg natural gas / biogas + 30l petrol
fuel-tank disposal: chassis integrated, carry-over Panda Natural Power

Engine

number of cylinders 4
displacement in ccm 1'368

Max. power output in kW (PS)

natural gas @ 5'000 U/min. 85 (115)
petrol @ 5'000 U/min. 74 (100)

Max. torque in Nm

natural gas @ 1'750 U/min. 200
petrol @ 1'750 U/min. 175

Transmission

6-speed manual gearbox

Fuel consumption

Natural Gas / Biogas in kg/100km (kg) and litres petrol equivalent/100km (l)

urban, extra-urban, total (kg) 5.5 / 3.3 / 4.0
urban, extra-urban, total (l) 8.0 / 4.8 / 5.8

Petrol in litres/100km

urban, extra-urban, total 8.2 / 5.3 / 6.3

Range in km (with an average consumption app.)

natural gas / biogas, petrol, total 320 / 450 / 770

Emission and efficiency

CO₂-Emission in grams/km

relevant for climate (natural gas 90%, biogas 10%) 98
natural gas 109
petrol 149

Efficiency

natural gas A
petrol C

Performance

Top speed in km/h

all fuels 182

Acceleration 0-100 km/h in seconds

natural gas 8.5
petrol 10.8

Weight, dimensions and seats

kerb weight, payload, max. approved weight in kg 1'100 / 360 / 1'460
boot capacity in litres 185
length, width and height in mm 3'546 / 1'627 / 1'488
number of seats 5

Further information:

Fiat Group Automobiles Switzerland SA www.fiat.ch or
gasmobil ag www.erdgasfahren.ch, ☎ +41 (0)61 706 33 00