

## Technical data sheet for the Fiat Fiorino Metano (Natural Power)

<b>Engine</b>	<b>1.4 8v 77/70 HP</b>
No. of cylinders	4
No of valves	8
Displacement (cc)	1,368
Emission standard	Euro 5
Compression ratio	11.1:1
Max Power [hp]	77 (petrol) at 6000 rpm 70 (methane) at 6000 rpm
Max. torque [Nm]	115 (petrol) at 3000 rpm 104 (methane) at 3000 rpm
Fuel supply	Phased, sequential Multipoint electronic injection with variable valve timing
<b>Transmission</b>	
Gearbox	Five forward speed plus reverse with synchronizers for the engagement of the forward speeds
Clutch control	Hydraulic drive
Drive type	Front
Number of gears	5+reverse
<b>Electrical system (12V)</b>	
Battery capacity (A)	50
<b>Wheels</b>	
Tyres	185/65/R15 88T
<b>Suspension</b>	
Front	McPherson, independent
Rear	Torsion beam
<b>Capacities</b>	
Fuel tank (l)	45 / 77 (13.2 kg)
<b>Steering system</b>	
Turning circle kerb to kerb (m)	9.95
Turning circle wall to wall (m)	10.45
No. of steering wheel turns	2.8
<b>Braking system - D (disc) - T (drum)</b>	
Front (mm)	D 257
Rear (mm)	T 228
<b>Performance</b>	
Top speed (km/h)	149
Acceleration (s) 0 -100 km/h	17.5
<b>Fuel consumption (l/100 km) / (kg/100km)</b>	
Urban Cycle	8.9 / 5.6
Extra-urban cycle	5.6 / 3.6
Mixed cycle	6.8 / 4.4
CO <sub>2</sub> emissions (g/km)	158/119
<b>Dimensions External</b>	
Length (mm)	3864
Width (mm)	1716
Height (mm)	1735
Wheelbase (mm)	2513
Front track (mm)	1464
Rear track (mm)	1465

<b>Load compartment</b>		
Volume (m <sup>3</sup> )		2.1- 2.4
Length (mm)		1452
Width (mm)		1473
Width between wheel arches (mm)		1046
Height (mm)		1070
Load threshold (mm)		677
<b>Weights</b>		
Kerb weight (kg)	cargo/combi	1180/1270
GVW (kg)	cargo/combi	1680/1750
Payload (including driver) (kg)	cargo/combi	500/5p+140