

Fiat Qubo Technical Specifications

ENGINE	1.4 8v (petrol) ACTIVE / DYNAMIC	1.3 16v Multijet ACTIVE/ DYNAMIC/ TREKKING	1.4 8v dual fuel (methane/petrol) ACTIVE / DYNAMIC
Nr. of cylinders, layout	4, in line	4, in line	4, in line
Displacement (cc)	1368	1248	1368
Emission standard	Euro 4	Euro 4	Euro 5
Compression ratio	10.5 : 1	17.6 : 1	11.1:1
Max power output EC: kW (HP) at rpm	54 (73) at 5200	55 (75) at 4000	57 (77) at 6000 (petrol) 51 (69.5) at 6000 (methane)
Peak torque EC: Nm at rpm	118 at 2600	190 at 1750	115 at 3250 (petrol) 104 at 3250 (methane)
Fuel system	Multipoint phased, sequential, returnless electronic fuel injection	Multijet electronically controlled common rail direct injection with turbo and intercooler	Multipoint phased sequential electronic fuel injection with variable valve timing system
TRANSMISSION			
Gearbox	5 speed and reverse with synchromesh on all forward gears		
Clutch	cable operated	hydraulically operated	hydraulically operated
Traction	front	front	front
ELECTRICAL SYSTEM (12 V)			
Battery: capacity (Ah)	50	50	50
WHEELS			
Tyres	185/65 R 15	185/65 R 15	185/65 R15
SUSPENSION			
Front	McPherson, independent		
Rear	torsion bar		
FUEL CAPACITY			
Fuel tank capacity (l)	45	45	45 petrol 77 methane (13.2 kg at 200 bar)
STEERING			
Turning circle between kerbs (m)	9.95	9.95	9.95
Turning circle between walls (m)	10.45	10.45	10.45
Nr. of steering wheel turns	2.8	2.8	2.8
BRAKES D (disc) - T (drum)			
Front (mm)	D 257	D 257	D 257
Front with Dualogic™ (mm)	---	D 284	---
Rear (mm)	T 228	T 203	T 228
PERFORMANCE			
Top speed (km/h)	155	155	149 (methane) - 155 (petrol)
Acceleration (s) 0 -100 km/h	16.2	16.5	15.8 (methane) – 17.5 (petrol)
CONSUMPTION (l/100 km) according to EC directive 99/100			
Urban cycle	8,3	5,5	8.9 - petrol 8.6 (5.6 kg) - methane

Extra-urban cycle	5.6	3.7	5.6 - petrol 5.5 (3.6 kg) - methane
Combined cycle	6.6	4.4	6.8 - petrol 6.6 (4.3 kg) - methane
Exhaust emissions CO ₂ (g/km)	155	115	158 - petrol 119 - methane
DIMENSIONS			
Length (mm)	3959	3959	3959
Width (mm)	1716	1716	1716
Height (mm)	1735	1735/1803 (Trekking)	1735
Wheelbase (mm)	2513	2513	2513
Front track (mm)	1462	1462	1462
Rear track (mm)	1464	1464	1464
Luggage compartment – volume (m ³)	0.33 – 2.5	0.33 – 2.5	0.25 – 2.4
WEIGHTS			
Weight in running order DIN (kg)	1255	1275	1365
Max. unbraked trailer weight (kg)	400	400	---
Max. braked trailer weight (kg)	600	600	---