



Opel Movano: Technical Data Overview

Movano					
Diesel engines			2.5 CDTI	2.5 CDTI	2.5 CDTI¹⁾
Emissions standard compliance			Euro 4	Euro 4	Euro 4
Fuel			diesel	diesel	diesel
Number of cylinders			4	4	4
Displacement	in cm ³		2464	2464	2464
Max. output	in kW (hp)		74 (100)	88 (120)	107 (146)
	at rpm		3500	3500	3500
Max. torque	in Nm		260	290	320
	at rpm		1600	1600	1500
Transmissions					
6-speed manual			●	●	●
6-speed "Tecshift"			○	○	○
Trailer load in kg					
Unbraked			750	750	750
Braked 12% gradient			2000	2000	2000
Vertical coupling load			80	80	80
Electrical equipment					
Battery voltage	in Ah		95	95	95
Battery capacity	in V		12	12	12
Alternator	in A		150	150	150

● = standard, ○ = optional, – = not available

¹⁾ Maintenance-free diesel particulate filter as standard

Movano					
	Driving performance		Fuel consumption (l/100 km) according to 1999/100/EU		
	Maximum speed in km/h	Urban	Extra-urban	Combined	CO ₂ emissions in g/km
Combi					
2.5 CDTI (74 kW)	140	10.6 - 10.9	7.7 - 7.9	8.7 - 8.8	230 - 237
2.5 CDTI (88 kW)	147	10.6 - 10.9	7.7 - 7.9	8.7 - 8.8	230 - 237
2.5 CDTI (107 kW)	170	10.9 - 11.1	7.7 - 7.9	8.9 - 9.0	235 - 240

All data refer to the European base model with standard equipment. The consumption data according to 1999/100/EU takes into consideration the vehicle's curb weight as stipulated by this regulation. Additional equipment can lead to slightly higher fuel consumption and therefore CO₂ exhaust emissions than the declared values. In addition, they can raise the vehicle's curb weight and in some cases also increase the gross vehicle weight, the maximum allowable axle loads and respectively reduce the permitted trailer load. Therefore the maximum speed may be decreased while acceleration time can be increased. The published performance figures are possible with the vehicle's curb weight excluding driver plus a 200 kilogram load allowance.



Movano				
Dimensions and weights				

Panel Van				
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Body	Gross vehicle weight in kg ¹⁾	Max. payload in kg ¹⁾	Load area volume in m ³	Turning clearance in m
L1H1	2800	985	8.0	12.38
L1H1	3500	1675	8.0	12.38
L1H2	3300	1454	9.1	12.38
L1H2	3500	1647	9.1	12.38
L2H2	3300	1413	10.8	14.03
L2H2	3500	1606	10.8	14.03
L2H3	3500	1582	12.0	14.03
L3H2	3500	1563	12.6	15.68
L3H3	3500	1536	13.9	15.68

Combi				
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Body	Gross vehicle weight in kg ¹⁾	Max. payload in kg ¹⁾	Load area volume 9/6/3-seater in m ³	Turning clearance in m
L1H1	2800	823	3.0 / 5.2 / 8.0	12.38
L2H2	2800	787	5.3 / 8.0 / 10.8	14.03
L2H2	3500	1435	5.3 / 8.0 / 10.8	14.03

Body	9-seater	6-seater	3-seater
Load area length in mm			
L1H1	1145	1891	2634
L2H2	1645	2391	3134

Bus						
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Body	Gross vehicle weight in kg 15/16-seater ¹⁾	Max. payload in kg 15/16-seater ¹⁾	Turning clearance in m	Legroom in mm	Standing height center aisle in mm	Width center aisle in mm
L3H2	3900	1508 / 1503	15.68	230	1912	320

¹⁾ Values can vary between engine and equipment variants



Movano Dimensions and weights		
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Chassis Cab Standard		
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Body	Gross vehicle weight in kg ¹⁾	Max. payload in kg ¹⁾
L1H1	2800	1133
L2H1	3500	1868
L3H1	3500	1852

Chassis Cab Double		
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Body	Gross vehicle weight in kg ¹⁾	Max. payload in kg ¹⁾
L2H1	2800	1002
L2H1	3500	1684
L3H1	3500	1695

¹⁾ Values can vary between engine and equipment variants