

New Renault MASTER

Dimensions

PANEL VAN FRONT WHEEL DRIVE	L1H1	L1H2	L2H2	L2H3	L3H2	L3H3
Load volume (m3)	8	9	10,8	12,3	13	14,8
Exterior dimensions (mm)						
Overhall Length	5,075	5,075	5,575	5,575	6,225	6,225
Overhall Height	2,310	2,503	2,499	2,749	2,549	2,815
Overhall width including mirrors	2,470	2,470	2,470	2,470	2,470	2,470
Loading area (mm)						
Load lenght at floor level	2,583		3,083		3,733	
Load length, 1 metre from floor	2,530		3,030		3,680	
Inside width (maxi)				1,765		
Inside width between wheel arches				1,380		
Headroom	1,700	1,894		2,144	1,894	2,144
Sliding side door (mm)						
Sliding door width	1,050		1,270			
Sliding door height	1,581	1,78				
Rear door (mm)						
Width (at 169 mm)	1,580					
Height	1,627	1,820				
Unladen sill height (mini/maxi)	546/564	544/563	545/562	543/560	543/557	542/555
Ground clearance (laden)	182		174	173	172	169

PANEL VAN REAR WHEEL DRIVE	L3H2 SW	L3H2 TW	L3H3 SW	L3H3 TW	L4H2 SW	L4H2 TW	L4H3 SW	L4H3 TW
Load volume (m3)	12,4	12,4	14,2	14,2	14,9	14,9	17	17
Exterior dimensions (mm)								
Overhall Length	6,225	6,225	6,225	6,225	6,875	6,875	6,875	6,875
Overhall Height	2,549	2,549	2,815	2,815	2,557	2,557	2,808	2,808
Overhall width including mirrors	2,470	2,470	2,470	2,470	2,470	2,470	2,470	2,470
Loading area (mm)								
Load lenght at floor level	3,733				4,383			
Load length, 1 metre from floor	3,680				4,330			
Inside width (maxi)	1,765							
Inside width between wheel arches	1,380	1,080	1,380	1,080	1,380	1,080	1,380	1,080
Headroom	1,798		2,048		1,798		2,048	
Sliding side door (mm)								
Sliding door width	1,270							
Sliding door height	1,684							
Rear door (mm)								
Width (at 169 mm)	1,580							
Height	1,724							
Unladen sill height (mini/maxi)	674/696	706/724	672/694	704/723	682/704	701/717	680/702	700/715
Ground clearance (laden)	197	181	197	181	167			

SW: Single wheels TW: Twin wheels

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Technical data

PANEL VAN REAR WHEEL DRIVE	dCi 130	dCi 145 Energy (Stop&Start)	dCi 165 Energy (Stop&Start)	dCi 130	dCi 145 Energy (Stop&Start)	dCi 165 Energy (Stop&Start)
Depollution standard	EuroVI-D					
Transmission						
Gearbox	MT 6	MT 6	MT 6	MT 6	MT 6	MT 6
Drive train	Single wheels	Single wheels	Single wheels	Twin wheels	Twin wheels	Twin wheels
Engine						
Engine	M9T					
Engine capacity (cm3)	2,298					
Injection type	Direct Common Rail					
Fuel type	Diesel					
Turbo Type	Twin Turbo**					
Number of cylinders	4					
Number of valves	16					
Max engine power kW CEE (hp DIN)	96 (130)	107 (145)	120 (165)	96 (130)	107 (145)	120 (165)
Max engine power (rpm)	3,500	3,500	3,500	3,500	3,500	3,500
Max engine torque (Nm CEE)	330	360	380	330	360	380
Max engine torque (rpm)	1,500	1,500	1,500	1,500	1,500	1,500
Performances						
Max speed (km/h)	144	149	155	143	148	154
Consumption and CO2 emission NEDC						
Fuel cons.L/100km (combined) *	8,6	8,1	8,1	9,0	8,6	8,6
CO2 emission g/km (combined) *	224	211	211	233	225	225

PANEL VAN FRONT WHEEL DRIVE	dCi 135	dCi 150 Energy (Stop&Start)	dCi 180 Energy (Stop&Start)
Depollution standard	Euro 6-Dtemp		
Transmission			
Gearbox	MT 6	MT 6	MT 6
Engine			
Engine	M9T		
Engine capacity (cm3)	2,298		
Injection type	Direct Common Rail		
Fuel type	Diesel		
Turbo Type	Twin Turbo**		
Number of cylinders	4		
Number of valves	16		
Max engine power kW CEE (hp DIN)	99 (135)	110 (150)	132 (180)
Max engine power (rpm)	3,500	3,500	3,500
Max engine torque (Nm CEE)	360	385	400
Max engine torque (rpm)	1,500	1,500	1,500
Performances			
Max speed (km/h)	148	152	163
Consumption and CO2 emission NEDC BT	V-Low		
Fuel cons. L/100km (combined)*	6,7	5,9	6,6
CO2 emission g/km (combined) *	177	154	175
Consumption and CO2 emission WLTP	V-Low		
Fuel cons. L/100km (combined)*	7,9	7,8	8,9
CO2 emission g/km (combined) *	236	230	235

* Provisional data

** For Europe versions