

TALENTO

ENGINE					
	Multijet 95 Hp	Ecojet 95 Hp	Multijet 120 Hp	Ecojet 125 Hp	Ecojet 145 Hp
N of cylinders, layout	4, in line	4, in line	4, in line	4, in line	4, in line
Position	Front, transverse	Front, transverse	Front, transverse	Front, transverse	Front, transverse
Dispalcement (cm3)	1598	1598	1598	1598	1598
Bore x strokes (mm)	80 x 79,5	80 x 79,5	80 x 79,5	80 x 79,5	80 x 79,5
Emission level	Euro 6	Euro 6	Euro 6	Euro 6	Euro 6
Emission control	SCR catalizator and Adblue injection with particulate filter (DPF)	SCR catalizator and Adblue injection with particulate filter (DPF)	SCR catalizator and Adblue injection with particulate filter (DPF)	SCR catalizator and Adblue injection with particulate filter (DPF)	SCR catalizator and Adblue injection with particulate filter (DPF)
Compression ratio	15,45:1	15,45:1	15,45:1	15,45:1	15,45:1
EC max power: kw (HP) at rpm	70 (95)@3500	70 (95)@3500	88 (120)@3500	92 (125)@3500	107 (145)@3500
EC max torque: Nm at rpm	260@1500	260@1500	300@1500	320@1500	340@1500
Timing system	Maintenance free metallic chain drive belt	Maintenance free metallic chain drive belt	Maintenance free metallic chain drive belt	Maintenance free metallic chain drive belt	Maintenance free metallic chain drive belt
Fuel system	Common rail with variable geometry turbo	Common rail with variable geometry turbo	Common rail with variable geometry turbo	Common rail with variable geometry twin turbo	Common rail with variable geometry twin turbo
Start & Stop + Regenerative braking	-		-		
No. of valves	16	16	16	16	16
Transmission					
Drive	front	front	front	front	front
Gearbox: number of speed	6	6	6	6	6
Steering					
Type	Hydraulic power-assisted rack and pinion system	Hydraulic power-assisted rack and pinion system	Hydraulic power-assisted rack and pinion system	Hydraulic power-assisted rack and pinion system	Hydraulic power-assisted rack and pinion system
Turning diameter between walls (m)	SWB 12,40	SWB 12,40	SWB 12,40	SWB 12,40	SWB 12,40
	LWB 13,73	LWB 13,73	LWB 13,73	LWB 13,73	LWB 13,73
Kerb-to-kerb turning circle (m)	SWB 11,84	SWB 11,84	SWB 11,84	SWB 11,84	SWB 11,84
	LWB 13,17	LWB 13,17	LWB 13,17	LWB 13,17	LWB 13,17
Brakes - 4 disc					

Front (mm)	296 x 28 ventilated	296 x 28 ventilated	296 x 28 ventilated	296 x 28 ventilated	296 x 28 ventilated
Rear (mm)	280 x 12	280 x 12	280 x 12	280 x 12	280 x 12
Suspension					
Front	Indipendent McPherson with antiroll bar	Indipendent McPherson with antiroll bar	Indipendent McPherson with antiroll bar	Indipendent McPherson with antiroll bar	Indipendent McPherson with antiroll bar
Rear	Torsion beam with coil springs, Panard bar and angled hydraulic shock adsorbers semi independent wheels.	Torsion beam with coil springs, Panard bar and angled hydraulic shock adsorbers semi independent wheels.	Torsion beam with coil springs, Panard bar and angled hydraulic shock adsorbers semi independent wheels.	Torsion beam with coil springs, Panard bar and angled hydraulic shock adsorbers semi independent wheels.	Torsion beam with coil springs, Panard bar and angled hydraulic shock adsorbers semi independent wheels.
Wheels					
Tyres	205/65 R16	205/65 R16	205/65 R16	205/65 R16	215/65 R16
	205/65 R16 all season	205/65 R16 all season	205/65 R16 all season	205/65 R16 all season	205/65 R16 all season
	215/60 R17	215/60 R17	215/60 R17	215/60 R17	215/60 R17
Weights - Capacities					
Max towable weight (kg)	2000 (braked) 750 (unbraked)	2000 (braked) 750 (unbraked)	2000 (braked) 750 (unbraked)	2000 (braked) 750 (unbraked)	2000 (braked) 750 (unbraked)
Adblue tank capacity (litres)	20l	20l			
Fuel tank capacity (litres)	80 l	80 l	80 l	80 l	80 l

	VAN												
Dimensions	L1H1					L2H1					L1H2		L2H2
Length (mm)	4999					5399					4999		5399
Width / width including mirrors (mm)	1956 / 2283					1956 / 2283					1956 / 2283		1956 / 2283
Height (mm)	1971					1971					2493		2490
Wheelbase (mm)	3098					3498					3098		3498
Front overhang (mm)	933					933					933		933
Rear overhang (mm)	968					968					968		968
Front track (mm)	1615					1615					1615		1615
Rear track (mm)	1628					1628					1628		1628
Load compartment													
Length at floor level (mm)	2537					2937					2537		2937
Lenght at floor level with bulkhead with trapdoor (mm)	2950					3350					2950		3350
Maximum lenght at floor level (with uplifted seat) (mm)	3750					4150					3750		4150
Lenght at 1 meter from the floor (mm)	2250					2650					2250		2650
Maximum width (mm)	1662					1662					1662		1662
Width between wheel arches (mm)	1268					1268					1268		1268
Heigth (mm)	1387					1387					1898		1898
Load threshold (mm)	552					552					552		552
Volume, VDA method** (m ³)	5,2					6					7,2		8,6
Side Sliding door													
Width at 600 mm from the floor (mm)	907					907					907		907
Width at 100 mm from the floor (mm)	1030					1030					1030		1030
Height (mm)	1284					1284					1284		1284
Rear doors													
Heigth (mm)	1320					1320					1820		1820
Width at 70 mm from the floor (mm)	1391					1391					1391		1391

[illegible]

[illegible]

FLOOR CAB		
Dimensions	L2H1	
Length (mm)	5248	
Wheelbase (mm)	3498	
Front overhang (mm)	933	
Rear overhang (mm)	817	
Height (mm)	1953	
Ground clearance	160	
Sill height	552	
Outfitting dimensions		
Overall outfitting length	5648	
Outfitting load length	3100	
Maximum outfitting width (with standard mirror)	2150	
Overall outfitting height	2700	
Outfitting rear overhang	1217	
Weights		
Payload class	12 q	
Engines	Ecojet 125 Hp Ecojet 145 Hp	
Vehicle weight (unladen) (kg)	1538	
Payload including driver (kg)	1452	
GVW (kg)	2990	
3 pax		
Performance and fuel consumption	Ecojet 125 Hp	Ecojet 145 Hp
Urban cycle (l/100 km)	7,4	7,4
Extra-urban cycle (l/100 km)	6,6	6,6
Combined (l/100 km)	6,9	6,9
CO ₂ emissions (g/km)	178	178

	COMBI N1						
	L1H1				L2H1		
Number of passengers	5/6 pax				5/6 pax		
Dimensions							
Length (mm)	4999				5399		
Width / width including mirrors (mm)	1956 / 2283				1956 / 2283		
Height (mm)	1971				1971		
Wheelbase (mm)	3098				3498		
Front overhang (mm)	933				933		
Rear overhang (mm)	968				968		
Front track (mm)	1615				1615		
Rear track (mm)	1628				1628		
Load compartment							
Volume (up to the rear shelf), VDA method** (m3)	3,2				4,0		
Length at floor level (mm)	1650				2050		
Maximum width (mm)	1662				1662		
Width between wheel arches (mm)	1268				1268		
Height (mm)	1369				1369		
Load threshold (mm)	552				552		
Side Sliding door							
Width at 600 mm from the floor (mm)	907				907		
Width at 100 mm from the floor (mm)	1030				1030		
Height (mm)	1284				1284		
Rear doors							
Height of rear doors / tailgate opening (mm)	1320 / 1295				1320 / 1295		
Width at 70 mm from the floor (mm)	1391				1391		
	Ecojet 95 Hp	Ecojet 125 Hp Ecojet 145 Hp	Ecojet 95 Hp	Ecojet 125 Hp Ecojet 145 Hp	Ecojet 95 Hp	Ecojet 125 Hp Ecojet 145 Hp	

Payload class	10 q		12 q		12 q		
Vehicle weight (unladen) (kg)*	1837	1847	1849	1859	1925	1933	
Payload including driver (kg)*	1033	1033	1111	1111	1085	1087	
GVW (kg)*	2870	2880	2960	2970	3010	3020	
*6 pax							
Performance and fuel consumption	Multijet 95 Hp	Ecojet 125 Hp	Ecojet 145 Hp		Multijet 95 Hp	Ecojet 125 Hp	Ecojet 145 Hp
Top speed (km/h)	153	169	177		153	169	177
Urban cycle (l/100 km)	6,8	6,4	6,6		6,8	6,4	6,6
Extra-urban cycle (l/100 km)	5,4	5,1	5,4		5,4	5,1	5,4
Combined (l/100 km)	6,0	5,6	5,9		6	5,6	5,9
CO ₂ emissions (g/km)	155	145	152		155	145	152
** VDA Method: the volume measured by 200 x 100 x 50 mm bricks							

	COMBI M1											
	L1H1								L2H1			
Number of passengers	5/6				8/9				5/6 pax		8/9	
Dimensions												
Length (mm)	4999				4999				5399		5399	
Width / width including mirrors (mm)	1956 / 2283				1956 / 2283				1956 / 2283		1956 / 2283	
Height (mm)	1971				1971				1971		1971	
Wheelbase (mm)	3098				3098				3498		3498	
Front overhang (mm)	933				933				933		933	
Rear overhang (mm)	968				968				968		968	
Front track (mm)	1615				1615				1615		1615	
Rear track (mm)	1628				1628				1628		1628	
Load compartment												
Volume (up to the rear shelf), VDA method** (m3)	3,2				1,0				4,0		1,8	
Volume with 3rd row seats folded and stowed, VDA method* (m3)	-				2,1				-		2,9	
Volume with 3rd row seats removed, VDA method* (m3)	-				3,2				-		4	
Length at floor level (mm)	1650				736				2050		1136	
Length at floor level with folded third row (mm)	-				1152				-		1552	
Maximum width (mm)	1662				1662				1662		1662	
Width between wheel arches (mm)	1268				1268				1268		1268	
Heigth (mm)	1369				1369				1369		1369	
Load threshold (mm)	552				552				552		552	
Side Sliding door												
Width at 600 mm from the floor (mm)	907				907				907		907	
Width at 100 mm from the floor (mm)	1030				1030				1030		1030	
Height (mm)	1284				1284				1284		1284	
Rear doors												
Heigth of rear doors / tailgate opening (mm)	1320 / 1295				1320 / 1295				1320 / 1295		1320 / 1295	

