



## NEW TRAFIC DIMENSIONS

	Passenger Authentique and Expression				Passenger Privilege	Generation
	Semi-glazed 5/6 seats		Glazed 8/ 9 seats		Glazed 7/8 seats	Glazed 5/6/7 seats
	L1H1 1,000/ 1,200kg	L2H1 1,200kg	L1H1 1,000/ 1,200kg	L2H1 1,200kg	L1H1	L1H1
<b>Z1</b> Loading length <sup>1</sup>	1,548	1,948	744	1,144	744	631
<b>A</b> Wheelbase	3,098	3,498	3,098	3,498	3,098	3,098
<b>B</b> Overall length	4,782	5,182	4,782	5,182	4,782	4,782
Overall length:						
<b>B2</b> • with rear doors open	5,503	5,903	5,503	5,903	-	-
<b>B2</b> • with tailgate open	5,925	6,325	5,925	6,325	5,925	5,925
<b>Y4</b> Sliding side door width	1,000	1,000	1,000	1,000	1,000	1,000
<b>C/D</b> Front/rear overhang	833/851	833/851	833/851	833/851	833/851	833/851
<b>J</b> Unladen sill height <sup>2</sup>	532/546	538/545	526/541	532/540	544/557	570/573
<b>Z</b> Rear opening height	1,306	1,306	1,306	1,306	1,306	1,306
<b>Z2</b> Sliding side door height	1,285	1,285	1,285	1,285	1,285	1,285
<b>H</b> Overall unladen height	1,944/1,960	1,954/1,958	1,942/1,959	1,952/1,954	1,947/1,961	1,947/1,961
<b>Q</b> Loading height	1,369	1,369	1,369	1,369	1,317	1,317
<b>Y2</b> Interior width between wheel arches	1,234	1,234	1,234	1,234	1,234	1,228
<b>Y3</b> Max. interior width	1,904	1,904	1,904	1,904	1,678	1,547
<b>G</b> Overall width (without r/view mirrors)	1,904	1,904	1,904	1,904	1,904	1,904
Effective boot volume (m <sup>3</sup> )/ last bench folded <sup>4</sup>	3.092/4.336	4.009/5.263	1.242/2.493	2.153/3.405	0.673/2.493	0.5/1.83 <sup>5</sup>

1: Loading length on floor (last bench in fully back position on Generation).

2: As per engine fit.

3: Boot volume with bench(es) in place, measured at point of luggage retention net on Trafic Passenger Authentique and Expression and luggage screen on Trafic Passenger Privilege and Trafic Generation.

4: Boot volume with last rear bench folded, measured to roof and with luggage retention net in place.

5: Boot volume with last bench fully forward, backrest upright, measured to roof.

NEW TRAFIC

**TECHNICAL CHARACTERISTICS NEW TRAFIC PASSENGER CAR**

VERSION	F4R 120hp	M9R 90hp	M9R 115hp	G9U 150hp	G9U 150hp Quickshift
Emissions conformance	Euro 4	Euro 4	Euro 4	Euro 4	Euro 4
Fiscal rating (France only)	9	7	8	10	10
<b>ENGINE</b>					
Engine type	F4R 2.0 16V	M9R 2.0 dCi 90	M9R 2.0 dCi 115	G9U 2.5 dCi 150	G9U 2.5 dCi 150
Capacity (cc)	1,998	1,995	1,995	2,464	2,464
Number of cylinders / valves	4/16	4/16	4/16	4/16	4/16
Compression ratio	9.8 : 1	16 : 1	16 : 1	18 : 1	18 : 1
Max. power kW EEC (hp)	88 (120)	66 (90)	84 (115)	107 (150)	107 (150)
Speed at max. power (rpm)	4,750	3,500	3,500	3,500	3,500
Max. torque kW EEC	190	240	290	320	320
Speed at max. torque (rpm)	3,750	1,600	1,600	1,500	1,500
Cutoff speed (rpm)		4,000	4,000	4,250	4,250
Injection type	Multipoint	Common rail piezo injectors Bosch 1,600 bar + fixed-geometry turbo	Common rail piezo injectors Bosch 1,600 bar + fixed-geometry turbo	Common Rail 1,600 bar + Variable-geometry turbo	Common Rail 1,600 bar + Variable-geometry turbo
Fuel	petrol	diesel	diesel	diesel	diesel
Fuel tank (l)	90	90	90	90	90
Catalytic converter / Particulate filter	S/-	S/-	S/-	S/S	S/S
<b>TRANSMISSION</b>					
Manual - Automatic	manual	manual	manual	manual	automatic robotized
Type	PF6	PF6	PF6	PF6	PAO
Number of forward gears	6	6	6	6	6
Speed (km/h) at 1,000rpm in 1 <sup>st</sup>	6.34	6.89	6.89	7.66	7.66
2 <sup>nd</sup>	11.77	12.88	12.88	14.22	14.22
3 <sup>rd</sup>	17.86	20.76	20.76	21.58	21.58
4 <sup>th</sup>	25.4	29.52	29.52	30.68	30.68
5 <sup>th</sup>	32.77	38.09	38.09	39.58	39.58
6 <sup>th</sup>	38.82	48.34	48.34	50.24	50.24
<b>STEERING</b>					
Power steering	standard	standard	standard	standard	standard
Ø turning circle between kerbs (m)			Short wheelbase: 11.84 / 12.40 Long wheelbase: 13.17 / 13.73		
Turns lock-to-lock	3.21	3.21	3.21	3.21	3.21
<b>SUSPENSION</b>					
FR axle type			MACPHERSON type		
RR axle type			torsion beam axle with trailing arms and PANHARD rod		
Ø FR/RR anti-roll bar (mm)			22/35		
<b>WHEELS AND TYRES</b>					
Reference wheels (*)	16	16	16	16	16
Reference tyres FR/RR	195/65	195/65	195/65	215/65	215/65
Options FR/RR	215/65	215/65	215/65	-	-
<b>BRAKING</b>					
Braking circuit type	X	X	X	X	X
ABS with EBA	standard	standard	standard	standard	standard
Electronic Brakeforce Distribution	standard	standard	standard	standard	standard
Adaptive ESP with ASR	optional	optional	optional	optional	-
FR: plain discs, ventilated discs Ø (mm)	305/28	305/28	305/28	305/28	305/28
RR: drum, plain discs, ventilated discs Ø (mm)	280/12	280/12	280/12	280/12	280/12
<b>PERFORMANCES</b>					
Max. speed (km/h)	160	145	160	170	170
0 - 100km/h (s)	14.5	19	15	13.5	13.5
400m standing start (s)	19	20.5	19.2	18.9	18.9
1,000m standing start (s)	36	38.8	36.2	34.7	34.7
<b>CONSUMPTION EEC standards n° 93/116</b>					
CO <sub>2</sub> (g/km)	247	214	214	229	217
Urban cycle l/100km	13.3	9.8	9.8	10.4	9.5
Extra-urban cycle l/100km	8.6	7	7	7.6	7.5
Combined cycle l/100km	10.3	7.9	7.9	8.7	8.2
<b>WEIGHT (kg)</b>					
Gross train weight (GTW)	4,900	4,900	4,900	4,900	4,900
Max. braked trailer	2,000	2,000	2,000	2,000	2,000
Max. unbraked trailer	750	750	750	750	750