



TECHNICAL CHARACTERISTICS - NEW PEUGEOT 208

Summary - 08/2019

		PETROL			
		PureTech 75 S&S MT5 EB2FA / MA STTd Euro 6.d	PureTech 100 S&S MT6 EB2ADTD / STTd Euro 6.d	PureTech 100 S&S EAT8 EB2ADTD / STTd Euro 6.d	PureTech 130 S&S EAT8 EB2ADTS ATN8 / STTd Euro 6.d
GENERAL	Capacity (cm ³)	1 199	1 199	1 199	1 199
	Maximum power in kW (or bhp) / engine speed (rpm)	55 (75) / 5750	75 (100) / 5500	75 (100) / 5500	96 (130) / 5500
	Maximum torque (Nm) / engine speed (rpm)	111 / 2750	205 / 1750	205 / 1750	230 / 1750
	Gearbox	MA5	MB6	ATN8	ATN8
	Tyres	185/65 R15 T 195/55 R16 H	195/55 R16 H 205/45 R17 V	195/55 R16 H 205/45 R17 V	195/55 R16 H 205/45 R17 V
PERFORMANCE (driver only / ½ payload)	Maximum speed (kph)	170	188	188	208
	Acceleration (seconds)				
	• 1,000 m standing start	36,0	32,5	33,4	29,8
	• 0 to 100 kph	14,9	10,9	11,9	8,7
In-gear acceleration (seconds)					
• 80 to 120 kph in next to top gear	15,3	11,0	8,6	6,4	
• 80 to 120 kph in top gear	22,3	14,5			
FUEL CONSUMPTION WLTP (NEDC)	Combined (litres/100 km)	<i>Min : 5,4 / Max : 5,5 / (4,1)</i>	<i>Min : 5,4 / Max : 5,6 / (4,2)</i>	<i>Min : 5,8 / Max : 5,9 / (4,3)</i>	<i>Min : 5,6 / Max : 5,7 / (4,5)</i>
	CO ₂ emissions (g/km)	<i>Min : 122 / Max : 124 / (94)</i>	<i>Min : 123 / Max : 126 / (97)</i>	<i>Min : 131 / Max : 134 / (99)</i>	<i>Min : 127 / Max : 129 / (103)</i>
	Fuel tank capacity (litres)	40		44	
DIMENSIONS (m)	Overall length	4,055			
	Body width to handles / with door mirrors folded / open	1,745 / 1,765 / 1,960			
	Kerb height (with full tank)	1,430			
	Wheelbase	2,540			
	Front overhang / Rear overhang	0,825 / 0,690			
	Front track / Rear track	1,49 / 1,49	1,49 / 1,49 for Like to Allure - 1,50 / 1,50 for GT line		
BOOT	Boot volume (litres of water)	VDA 210: 265 on belt and under shelf + 44 in spare wheel space with KDPP Water volume: 311 on belt and under tablet + 95 in spare wheel space with KDPP			
WEIGHT (kg)	Kerb weight (with full tanks)	1 023	1 102	1 133	1 165
AERODYNAMICS	SCx drag area (m ²)	0,63	0,63	0,64	0,647



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DIESEL
BlueHDi 100 S&S MT6
DV5RD / MB6 STTd Euro 6.d-temp

GENERAL	Capacity (cm ³)	1 499
	Maximum power in kW (or bhp) / engine speed (rpm)	74 (100) / 3500
	Maximum torque (Nm) / engine speed (rpm)	250 / 1750
	Gearbox	MB6
	Tyres	185/65 R15 T 195/55 R16 H 205/45 R17 V
PERFORMANCE <small>(driver only / ½ payload)</small>	Maximum speed (kph)	188
	Acceleration (seconds)	
	• 1,000 m standing start	32,9
	• 0 to 100 kph	11,4
In-gear acceleration (seconds)		
• 80 to 120 kph in next to top gear	11,3	
• 80 to 120 kph in top gear	17,5	
FUEL CONSUMPTION <small>WLTP (NEDC)</small>	Combined (litres/100 km)	<i>Min : 4,2 / Max :4,2 / (3,2)</i>
	CO ₂ emissions (g/km)	<i>Min : 109 / Max : 111 / (85)</i>
	Fuel tank capacity (litres)	41
DIMENSIONS (m)	Overall length	4,055
	Body width to handles / with door mirrors folded / open	1,745 / 1,765 / 1,960
	Kerb height (with full tank)	1,430
	Wheelbase	2,540
	Front overhang / Rear overhang	0,825 / 0,690
	Front track / Rear track	1,49 / 1,49 for Like to Allure - 1,50 / 1,50 for GT line
BOOT	Boot volume (litres of water)	VDA 210: 265 on belt and under shelf + 44 in spare wheel space with KDPP Water volume: 311 on belt and under tablet + 95 in spare wheel space with KDPP
WEIGHT (kg)	Kerb weight (with full tanks)	1126 kg
AERODYNAMICS	SCx drag area (m ²)	0,63



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Summary - 09/2019

		ELECTRIC
GENERAL	Electric motor technology	Synchronous with permanent magnet
	Maximum power in kW (or bhp) / engine speed (rpm)	100 (136) / 3673 to 10 000
	Maximum torque (Nm) / engine speed (rpm)	260 / 300 to 3673
	Gearbox	single-speed gearbox
	Tyres	195/55 R16 H 205/45 R17 V
PERFORMANCE (driver only / ½ payload)	Maximum speed (kph)	150
	Acceleration (seconds)	
	• 1,000 m standing start	30,6
	• 0 to 50 kph	2,8
• 0 to 100 kph	8,1	
In-gear acceleration (seconds)		
• 80 to 120 kph	<i>Approvals in progress</i>	
AUTONOMY	Autonomy WLTP (NEDC)	340 km (450 km) <i>homologation pending</i>
	Battery capacity	50 kWh
DIMENSIONS (m)	Overall length	4,055
	Body width to handles / with door mirrors folded / open	1,745 / 1,765 / 1,960
	Kerb height (with full tank)	1,430
	Wheelbase	2,540
	Front overhang / Rear overhang	0,825 / 0,690
	Front track / Rear track	1,50 / 1,50
BOOT	Boot volume (litres of water)	VDA 210: 265 on belt and under shelf + 2 in spare wheel space with KDPP Water volume: 311 on belt and under tablet + 5 in spare wheel space with KDPP
WEIGHT (kg)	Kerb weight (with full tanks)	1 455
AERODYNAMICS	SCx drag area (m²)	0,62