



## TECHNICAL CHARACTERISTICS - NEW PEUGEOT 5 008

Summary - 09/2016

		DIESEL											
		1.6L BlueHDi 100 S&S BVM5 DV6FD / BE STTd Euro 6		1.6L BlueHDi 120 S&S BVM6 DV6FC / ML6C STTd Euro 6		1.6L BlueHDi 120 S&S BVM6 "VLC" DV6FC / ML6C TBC STTd Euro 6		1.6L BlueHDi 120 S&S EAT6 DV6FC / AT6III STTa Euro 6		2.0L BlueHDi 150 S&S BVM6 DW10FD / ML6C STTa Euro 6		2.0L BlueHDi 180 S&S EAT6 DW10FC / AM6III STTa Euro 6	
GENERAL	Capacity (cm <sup>3</sup> )	1 560		1 560		1 560		1 560		1997		1997	
	Maximum power in kW (or <b>bhp</b> ) / engine speed (rpm)	73 (100) / 3750		88 (120) / 3500		88 (120) / 3500		88 (120) / 3500		110 (150) / 4000		133 (180) / 3750	
	Maximum torque (Nm) / engine speed (rpm)	254 / 1750		300 / 1750		300 / 1750		300 / 1750		370 / 2000		400 / 2000	
	Gearbox	BE4 - O 5 speed manual		ML6 - V 6 speed manual		ML6 - V 6 speed manual		AT6 III 6 speed automatic		ML6 - V 6 speed manual		AM6 III 6 speed automatic	
	Tyres	215/65 R17 V <sup>(1)</sup> 225/ 55 R18 V <sup>(1)</sup> 205/55 R19 V <sup>(1)</sup>	225/ 55 R18 V <sup>(2)</sup>	215/65 R17 V <sup>(1)</sup> 225/ 55 R18 V <sup>(1)</sup> 205/55 R19 V <sup>(1)</sup>	225/ 55 R18 V <sup>(2)</sup>	215/65 R17 V <sup>(1)</sup> 205/55 R19 V <sup>(1)</sup>	215/65 R17 V <sup>(1)</sup> 225/ 55 R18 V <sup>(1)</sup> 205/55 R19 V <sup>(1)</sup>	225/ 55 R18 V <sup>(2)</sup>	215/65 R17 V <sup>(1)</sup> 225/ 55 R18 V <sup>(1)</sup> 205/55 R19 V <sup>(1)</sup>	225/ 55 R18 V <sup>(2)</sup>	225/ 55 R18 V <sup>(2)</sup>	225/ 55 R18 V <sup>(2)</sup>	225/ 55 R18 V <sup>(2)</sup>
PERFORMANCE (driver only / ½ payload)	Maximum speed (kph)	174		188		189		184		206		208	
	Acceleration (seconds)												
	• 1,000 m standing start	34,9 / 36,6		32,9 / 34,6		32,9 / 34,6		33,5 / 34,9		30,9 / 32,2		30,3 / 31,4	
	• 0 to 100 kph	13,6 / 15,6		11,4 / 13,1		11,4 / 13,1		11,9 / 13,6		9,6 / 10,8		9,1 / 10,2	
	In-gear acceleration (seconds)												
• 80 to 120 kph in next to top gear	11,5 / 13,7		10,2 / 12,2		11,3 / 13,6		8,9 / 10,5 (Drive Mode)		8,4 / 9,7		5,8 / 6,6 (Drive Mode)		
• 80 to 120 kph in top gear	16,3 / 19,6		13,8 / 16,5		16,9 / 20,5				12,6 / 14,5				
FUEL CONSUMPTION	ECE - urban (litres/100 km)	4,6	4,7	4,5	4,8	4,5	4,9	5,1	5,3	5,6	5,5		
	EUDC - extra urban (litres/100 km)	3,9	4,2	3,9	4,2	3,8	4,0	4,2	4,2	4,4	4,4		
	Combined (litres/100 km)	4,1	4,3	4,2	4,4	4,0	4,3	4,6	4,6	4,8	4,8		
	CO <sub>2</sub> emissions (g/km)	106	113	108	115	105	112	118	118	125	124		
	Fuel tank capacity (litres)	53											
DIMENSIONS (m)	Overall length	4,641											
	Body width to handles / with door mirrors folded / open	1,844 / 1,906 / 2,098											
	Kerb height (with full tank)	1,646											
	Wheelbase	2,84											
	Front overhang / Rear overhang	0,926 / 0,875											
	Front track / Rear track	1,593 / 1,601 with 17" - 1,579 / 1,587 with 18" - 1,601 / 1,610 with 19"											
BOOT	Boot volume according to VDA method 210 (dm <sup>3</sup> ) / litres of water	780 dm <sup>3</sup> / 1060 litres											
WEIGHT (kg)	Kerb weight (with full tanks)	1350		1 365		1 370		1 380		1 490		1 530	
AERODYNAMICS	SCx drag area (m <sup>2</sup> )	0,80	0,84	0,80	0,84	0,76	0,80	0,84	0,80	0,84	0,84	0,84	0,84

<sup>(1)</sup> With Ultra Low Resistance tyres <sup>(2)</sup> With Mud and Snow (M+S) tyres <sup>(3)</sup> With standard tyres

\* With roof rails