



TECHNICAL CHARACTERISTICS
NEW PEUGEOT 508 SW
 Summary - 06/2018

		PETROL			
		PureTech 180 S&S EAT8		PureTech 225 S&S "GT" EAT8	
		EP6FADTXd ATN8 Euro 6.c		EP6FADTX ATN8 Euro 6.c	
GENERAL	Capacity (cm ³)	1.598		1.598	
	Maximum power in kW (or bhp) / engine speed (rpm)	133 (180) / 5500		165 (225) / 5500	
	Maximum torque (Nm) / engine speed (rpm)	250 / 1650		300 / 1900	
	Gearbox	ATN 8 8-speed automatic		ATN 8 8-speed automatic	
	Tyres	215/60 R16 V ⁽¹⁾ 215/55 R17 W ⁽¹⁾	235/45 R18 Y 235/40 R19 Y		235/45 R18 Y 235/40 R19 Y
PERFORMANCE <small>(driver only / ½ payload)</small>	Maximum speed (kph)	225		245	
	Acceleration (seconds)				
	• 1,000 m standing start	28,3 / 29,4		27 / 28	
	• 0 to 100 kph	8,0 / 8,9		7,4 / 8,2	
	In-gear acceleration (seconds)				
• 80 to 120 kph in next to top gear	5,2 / 5,8 (Drive Mode)		4,4 / 4,9 (Drive Mode)		
• 80 to 120 kph in top gear					
FUEL CONSUMPTION	ECE - urban (litres/100 km)	7,1	7,2		7,5
	EUDC - extra urban (litres/100 km)	4,4	4,4		4,7
	Combined (litres/100 km)	5,4	5,5		5,7
	CO ₂ emissions (g/km)	125	127		132
	Fuel tank capacity (litres)	62			
DIMENSIONS (m)	Overall length	4,778			
	Body width to handles / with door mirrors folded / open	1,859 / 1,907 / 2,079			
	Kerb height (with full tank)	1,420			
	Wheelbase	2,793			
	Front overhang / Rear overhang	0,948 / 1,037			
	Front track / Rear track	1,601 / 1,597 for 16" and 17" - 1,593 / 1,590 for 18" and 19"			
BOOT	Boot volume (litres of water)	530 / 1780			
WEIGHT (kg)	Kerb weight (with full tanks)	1.460		1.500	
AERODYNAMICS	SCx drag area (m ²)	0,64		0,66	

(1) With Ultra Low Resistance tyres



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		DIESEL							
		BlueHDi 130 S&S BVM6		BlueHDi 130 S&S EAT8		BlueHDi 160 S&S EAT8		BlueHDi 180 S&S EAT8	
		DV5RC / ML6 STTd Euro 6.c		DV5RC / ATN8 STTd Euro 6.c		DW10FCC / AMN8 STTa Euro 6.c		DW10FC / AMN8 STTa Euro 6.c	
GENERAL	Capacity (cm³)	1.499		1.499		1997		1997	
	Maximum power in kW (or bhp) / engine speed (rpm)	96 (130) / 3750		96 (130) / 3750		120 (160) / 3750		130 (180) / 3750	
	Maximum torque (Nm) / engine speed (rpm)	300 / 1750		300 / 1750		400 / 2000		400 / 2000	
	Gearbox	ML6 6-speed manual		ATN 8 8-speed automatic		ATN 8 8-speed automatic		ATN 8 8-speed automatic	
	Tyres	215/60 R16 V ⁽¹⁾ 215/55 R17 W ⁽¹⁾	235/45 R18 Y 235/40 R19 Y	215/60 R16 V ⁽¹⁾ 215/55 R17 W ⁽¹⁾	235/ 45 R18 Y 235/40 R19 Y	215/55 R17 W ⁽¹⁾	235/45 R18 Y 235/40 R19 Y	215/55 R17 W ⁽¹⁾	235/45 R18 Y 235/40 R19 Y
PERFORMANCE (driver only / ½ payload)	Maximum speed (kph)	210		210		225		230	
	Acceleration (seconds) • 1,000 m standing start • 0 to 100 kph	31,4 / 32,6 9,9 / 11,1		31,3 / 32,5 10,1 / 11,2		29,4 / 30,4 8,5 / 9,4		29,3 / 30,3 8,4 / 9,3	
	In-gear acceleration (seconds) • 80 to 120 kph in next to top gear • 80 to 120 kph in top gear	9,4 / 12,2 (Drive Mode)		7,8 / 8,0 (Drive Mode)		5,9 / 6,6 (Drive Mode)		5,8 / 6,5 (Drive Mode)	
	FUEL CONSUMPTION	ECE - urban (litres/100 km)	4,7	4,7	4,4	4,4	5,5	5,6	6,0
	EUDC - extra urban (litres/100 km)	3,5	3,6	3,5	3,6	3,9	4,0	3,9	4,0
	Combined (litres/100 km)	3,9	4,0	3,8	3,9	4,5	4,6	4,7	4,7
	CO ₂ emissions (g/km)	103	105	100	103	119	122	124	124
	Fuel tank capacity (litres)	55							
DIMENSIONS (m)	Overall length	4,750							
	Body width to handles / with door mirrors folded / open	1,859 / 1,907 / 2,079							
	Kerb height (with full tank)	1,420							
	Wheelbase	2,793							
	Front overhang / Rear overhang	0,948 / 1,037							
	Front track / Rear track	1,601 / 1,597 for 16" and 17" - 1,593 / 1,590 for 18" and 19"							
BOOT	Boot volume (litres of water)	530 / 1780							
WEIGHT (kg)	Kerb weight (with full tanks)	1.460		1.480		1.585		1.585	
AERODYNAMICS	SCx drag area (m²)	0,63		0,63		0,63		0,63	

(1) With Ultra Low Resistance tyres