

New PEUGEOT 5008

	Electric 210	ELECTRIC Electric 230 Long Range	Electric 325 Dual Motor (Launch Edition)	PLUG-IN HYBRID Plug-in Hybrid 195 e-DCS7	HYBRID Hybrid 145* e-DCS6
ARCHITECTURE					
Length (m)	4,79	4,79	4,79	4,79	4,79
Width (m)	1,89	1,89	1,89	1,89	1,89
Height (m)	1,69	1,69	1,69	1,69	1,69
Wheelbase (m)	2,90	2,90	2,90	2,90	2,90
Turning diameter (m)	11,20	11,20	11,20	11,20	11,20
Trunk volume - 7 seater, behind Row 3 (dm3 VDA / water Liters)	259 / 348	259 / 348	201 / 294	259 / 348	259 / 348
Trunk volume - 7 seater, behind Row 2 (dm3 VDA / water Liters)	748 / 916	748 / 916	690 / 862	748 / 916	748 / 916
Cx / SCx	0,28 / 0,77	0,28 / 0,775	0,28 / 0,77	0,30 / 0,825	0,30 / 0,798
Fuel tank capacity (L)	-	-	-	60	55

ENGINE					
Fiscal power (CV)	7	7	10	8	7
Displacement (cm3)	-	-	-	1 598	1 199
Number of cylinders / Arrangement	-	-	-	4 in line	3 in line
Number of valves per cylinder	-	-	-	4	4
Injection type	-	-	-	Direct	Direct
ICE - Maximum power (kW ECE / hp ECE at rpm)	-	-	-	110 / 150 @ 5 500	100 / 136 @ 5 500
ICE - Maximum torque (Nm ECE at rpm)	-	-	-	300 @ 2 000	230 @ 1 750
Technology (electric)	Synchronous with permanent magnet	Synchronous with permanent magnet	Synchronous with permanent magnet	Synchronous with permanent magnet	-
e-motor - Maximum power in peak (kW ECE / hp ECE at rpm)	157 / 213 @ 6 000	170 / 231 @ 7 500	Cumulated : 239 / 325 Front : 157 / 213 @ 104 to 6 000 Rear : 83 / 112 @ 14 000	92 / 125 à 9 000	21 / 28 @ 4 264
e-motor - Maximum torque (Nm ECE at rpm)	343 @ 250 to 4 370	343 @ 250 to 4 370	Front : 343 @ 250 to 4 370 Rear : 166 @ 1 000 to 4 375	118 @ 300 to 7 320	51 @ 750 to 2 499
Hybrid/Plug-in Hybrid - Combined maximum power (kW ECE/ch at rpm)	-	-	-	143 / 195	107 / 145
Plug-in Hybrid - Combined maximum torque (Nm ECE at rpm)	-	-	-	350	-
Service interval	25 000 km or 2 years	25 000 km or 2 years	25 000 km or 2 years	25 000 km or 2 years + annual control	25 000 km or 2 years + annual control

TRANSMISSIONS					
Type	Automatic	Automatic	Automatic	Automatic	Automatic
Number of gears	1 gear reductor	1 gear reductor	1 gear reductor	7	6
Driving wheels	Front	Front	All wheel drive	Front	Front

BATTERY					
Technology	Lithium-ion NMC	Lithium-ion NMC	Lithium-ion NMC	Lithium-ion NMC	Lithium-ion NMC
Number of modules	12	12	12	-	-
Usable capacity (kWh)	73	96,9	73	17,8	0,4
Weight (kg)	520	562	520	160	12,1
Total voltage (V)	400	400	400	360	48

WEIGHTS & LOADS					
Kerb weight (kg)	2 185	2 241	2 331	1 993	1 625
Weight in running order (kg)	2 260	2 316	2 406	2 068	1 700
Gross vehicle weight (kg)	2 900	2 940	2 940	2 700	2 330
Maximum towable weight (braked) (kg)	1 000	1 000	1 000	1 300	750 / 1 000 (with OEM tow hook option)
Authorized total rolling weight (kg)	3 900	3 940	3 940	4 000	3 080 / 3 330 (with OEM tow hook option)

PERFORMANCE (Driver only)					
Maximum speed (km/h)	170	170	180	220	200
0 -100 kph (s)	9,7	9,6	6,5	8,3	11,3
1 000 m standing start(s)	30,7	30,4	27,1	28,9	33,6
30 to 60 km/h in Drive (s)	2,5	2,6	1,5	2,3	3,1
60 to 90 km/h in Drive (s)	3,1	3,0	2,0	3,1	4,3
80 to 120 km/h in Drive (s)	6,1	5,7	4,0	4,9	7,2

WLTP RANGE, CONSUMPTION & EMISSIONS					
Mixed WLTP range (km)	500 - 487	668 - 637	467 - 465	82 - 81	-
Mixed WLTP cycle consumption (kWh/ 100 km)	17,8 - 18,3	18,1 - 19,1	18,7 - 18,8	-	-
Urban WLTP range (km)	630 - 605	851 - 798	570 - 567	96 - 93	-
Urban WLTP cycle consumption (kWh / 100 km)	14,2 - 14,8	14,2 - 15,3	15,4 - 15,5	-	-
WLTP combined consumption (l/100km)	-	-	-	1,0 - 1,1	5,7 - 5,9
WLTP combined CO2 emissions (g/km)	-	-	-	23 - 24	130 - 133
Driving Sound level (dB)	65	65	64	67	67

CHARGING (@ 20°C. Electric from 20% to 80%, Plug-in from 0% to 100%)					
Maximum AC capacity (kW)	11	11	11	3,7 / 7,4 (Option)	-
Maximum DC capacity (kW)	160	160	160	-	-
Charging time on home socket 10A 2,3 kW AC (h)	22h55	30h20	22h55	8h25 (3,7 kW @ 7,4 kW)	-
Charging time on Green'Up reinforced home socket 14A 3,2 kW AC (h)	16h10	22h40	16h10	5h55 (3,7 kW @ 7,4 kW)	-
Charging time on charging station 7.4 kW AC (h)	6h45	8h55	6h45	5h15 (3,7 kW) / 2h55 (7,4 kW)	-
Charging time on charging station 11 kW AC (h)	4h30	6h30	4h30	5h15 (3,7 kW @ 7,4 kW)	-
Charging time on charging station 22 kW AC (h)	4h30	6h30	4h30	5h15 (3,7 kW) / 2h55 (7,4 kW)	-
Charging time on fast charging DC station (min)	30 min	27 min	30 min	-	-

WHEELS & TIRES					
Type of tyres (standard or option, depending on version)	235/55 R19 105 V ; 235/50 R20 104 V	235/55 R19 105 V ; 235/50 R20 104 V	235/55 R19 105 V ; 235/50 R20 104 V	235/55 R19 105 V ; 235/50 R20 104 V	225/55 R19 103V
	Michelin e-Primacy	Goodyear F1 Assymetric ; Michelin e-Primacy	Michelin e-Primacy	Michelin e-Primacy	Michelin e-Primacy

BRAKE & SUSPENSIONS					
Type of front / rear brakes	Discs 365x37 mm / 356x26 mm	Discs 365x37 mm / 356x26 mm	Discs 365x37 mm / 356x26 mm	Discs 365x37 mm / 356x26 mm	Discs 330x30 mm / 330x14 mm
Type of front / rear suspension	Pseudo Mac-Pherson / Multi-link axle	Pseudo Mac-Pherson / Multi-link axle	Pseudo Mac-Pherson / Multi-link axle	Pseudo Mac-Pherson / Multi-link axle	Pseudo Mac-Pherson / Twist beam

*Combined power of thermal engine (100 kW) and e-motor (21 kW)

