



TECHNICAL SPECIFICATIONS -
NEW PEUGEOT e-EXPERT
Summary - 04/2020 (data under approval)

		ELECTRIC		
		COMPACT	STANDARD	LONG
GENERAL	Electric motor technology	Synchronous with permanent magnet (4 pairs)		
	Maximum power in kW (or bhp) / engine speed (rpm)	100 (136) / 3673 à 10 000		
	Maximum torque (Nm)	260		
	Gearbox	réducteur à un seul rapport		
	Tyres	215/65 R16 205/45 R17		
PERFORMANCE (driver only / ½ payload)	Maximum speed (kph)	130 km/h		
	Accélération (secondes)			
	• 1,000 m standing start	35,8		
	• 0 à 100 km/h	13,1		
	In-gear acceleration (seconds)			
	• 80 à 120 km/h	12,1		
AUTONOMY	Autonomy WLTP	230 km / 330 km		
	Battery Capacity	50 kWh / 75 kWh		
EXTERIOR DIMENSIONS (m)	Overall Length	4,609	4,959	5,306
	Body width to handles / with door mirrors folded / open	1,920 / 2,010 / 2,204	1,920 / 2,010 / 2,204	1,920 / 2,010 / 2,204
	Ride Height (standard payload)	1,900	1,900	1,900
	Wheelbase	2,925	3,275	3,275
	Front overhang / Rear overhang	0,881 / 0,803	0,881 / 0,803	0,881 / 1,153
	Front Track / Rear Track	1,627 / 1,600	1,627 / 1,600	1,627 / 1,600
INTERIOR DIMENSIONS (m)	Maximun Floor loading lenght (without modularity)	2,162	2,512	2,862
	Maximun Floor loading lenght (with modularity)	3,324	3,674	4,026
	Loading width between wheel arches	1,258	1,258	1,258
	Maximun loading width	1,628	1,628	1,628
	Maximun loading height	1,397	1,397	1,397
	Commercial Volume without modularity	4,6	5,3	6,1
	Commercial Volume with modularity	5,1	5,8	6,6
	Number of Euro-pallets	2	3	3
WEIGHT (kg) et LOAD (kg)	Total minimum weight authorized under load (50 kWh / 75 kWh)	2830 / -	2865 / 3015	2890 / 3045
	Empty minimum weight in running order (50 kWh / 75 kWh)	1900 / -	1937 / 2088	1965 / 2116
	Payload 50 kWh (Standard-increased) / 75 kWh (standard)	1002-1275 / -	1001-1238 / 1002	1000-1210 / 1005
	Braked maximum towable mass with load transfer	1.000	1.000	1.000
	Roof Load	140	170	170
MANIABILITY (m)	Turning diameter between sidewalks	11,30	12,40	12,40
	Turning diameter between walls	11,80	12,90	12,90

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