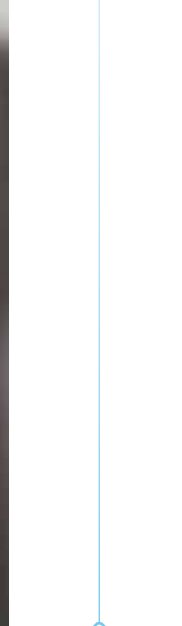


ELICATO

100% ELICATO
100% ELECTRIC



PROFESSIONAL



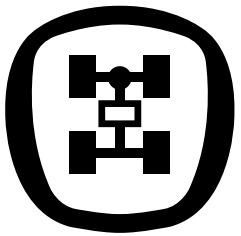
The world of transportation is changing and no one knows how it will affect your job more than **Fiat Professional**. After studying **4,000 vehicles** and **50 million kilometres**, travelled over the course of one year, **Fiat Professional** has created a vehicle that is **fit for your mission**.

We wanted our vehicles to give you new opportunities, without giving up any capability, because at the end of the day, the work needs to get done.



NEW ENERGY TO TAKE YOU THE EXTRA MILE.





MORE THAN

RANGE

A NEW WAY
TO MOVE.

PEOPLE MOVERS

CHASSIS CAB

VAN



3450



3450



3800



4035



3450

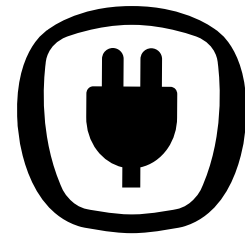


4035



4035XL

Ducato is taking its award winning reputation to the field of electric mobility with the widest 100% Electric selection in its category. Transportation and mobility are changing, and Fiat Professional has carefully studied 4,000 connected vehicles and over 50 million km's travelled to find which models can benefit from an electric powertrain. From the highly efficient Panel van to the versatile Cab and spacious People Mover, there are more than 80 different configurations to choose from, equipped with a powerful electric motor and automatic transmission. These vehicles carry the forty-year Ducato tradition of durability and flexibility, while setting a new standard for electric capability.



MORE THAN CHARGING ENERGY ON THE GO.

Every business functions differently and everyone has different needs. That's why Fiat Professional equipped the new E-Ducato with four different charging options so your business can always stay on the road.

The smart-charge plug fits both AC (alternating current) and DC (direct current) charging configurations. When using an AC setup, E-Ducato gives you the opportunity to choose between a wide range of powers: 7 kW, 11 kW and 22 kW. With the fast charge (AC) and 22 kW power, the estimated charging time for 62 miles (100 km) is approximately one hour. When needed, the E-Ducato rapid charge (DC) with 50 kW power guarantees 62 miles (100 km) of driving for less than 30 minutes charging.

Value refers to Van 3.5 tonne L2H1 version in WLTP Combined Range.

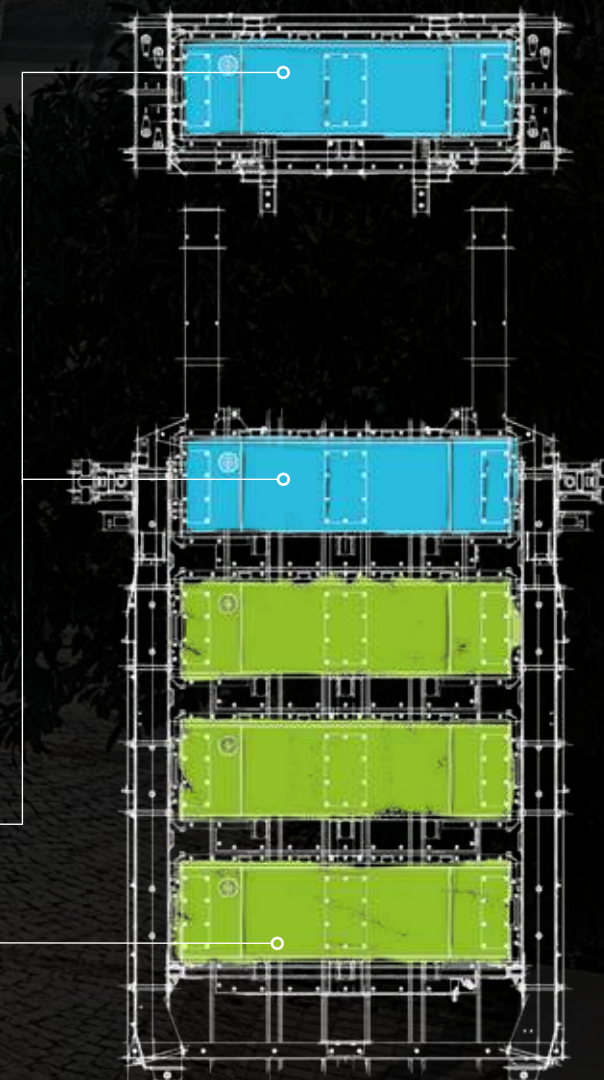


AC CHARGE
7 kW
11 kW
22 kW



DC CHARGE
50 kW

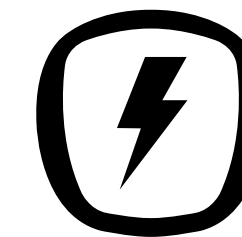




YOUR BATTERIES. YOUR CHOICE.

Fit for mission is more than an idea, it's our philosophy. There are two battery configurations: a pack of three modules, generating 47 kWh and 91 miles* (146 km) range, or a pack of five modules, producing 79 kWh and 148 miles* (238 km) range. Consequently, a unique feature characterises the parallel batteries' architecture: the recovery mode, which allows the vehicle to continue its journey despite a module failure. No one knows what you need better than you, but no one is better at giving you more options than us.

Value refers to Van 3.5 tonne L2H1 version in WLTP Combined Range.



MORE THAN

ELECTRIC

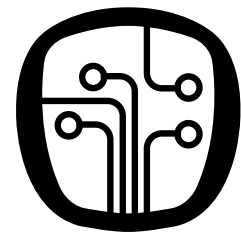
UP TO 148 MILES* OF POWER.

Our job is to help you stay ahead of new business trends, be the vehicle for your future and respect the environment too. Introducing the all-new fully electric Ducato, leading the way towards a world free of exhaust emissions and new possibilities.

The 90 kW electric engine offers impressive performance with a maximum of 280 Nm of torque and speed limited to 62 mph (100 km/h) in order to optimise energy use. Most importantly, the new electric powertrain does not take away from our trademark Ducato quality: load volumes from 10 to 17 m³, and payload from 720 kg to 1,855 kg. The vehicle offers also a best-in-class battery size and travelling range for both the 47 kWh and 79 kWh configurations.

Fuel economy and CO₂ results for the Fiat Professional E-Ducato Mpg (l/100km): Not applicable CO₂ emissions: 0 g/km Electric range: 78 to 148 miles. These figures were obtained after the battery had been fully charged. The E-Ducato is a battery electric vehicle requiring mains electricity for charging. There is a new test for fuel consumption, CO₂, and electric range figures. The electric range shown was achieved using the new test procedure. Figures shown are for comparability purposes. Only compare fuel consumption, CO₂, and electric range figures with other cars tested to the same technical procedures.*

** The values indicated for vehicle range are measured by the manufacturer on pre-approval tests, and may be subject to modification depending upon the definitive homologation. Values may not reflect real life driving results, which will depend upon a number of factors including the starting charge of the battery, accessories fitted (post-registration), variations in weather, driving styles and vehicle load.*



MORE THAN TECHNOLOGY

THE TOOLS YOU NEED.

Knowledge is power and Fiat Professional wants to make sure that all the information relating to your battery is always at your fingertips. The instrument cluster shows different EV features like battery level, eco-index, additional warning lights (e.g. turtle mode, vehicle ready to go), drive mode and eco-coaching indicator. The new control unit is the information hub regarding all the EV features. Carefully track the power flow and charge level at all times to give you extra peace of mind while on the road. The system is organised to show the energy flow with a specific indication of current consumption and the status of the regenerative braking, which helps charge the battery while slowing down. Drivers can receive their driving history in order to see how far they've travelled compared to energy used. Moreover, the new control unit offers additional comfort with smart features like the ability to precondition the vehicle to decrease the air conditioning's impact on the battery, and schedule daily charging to take advantage of lower energy costs.



The customer can choose the appropriate Drive Mode to fit specific needs, saving travelling range by optimising performances:

NORMAL: optimal balance between performance and economy.

ECO: for longer ranges.

POWER: for heavy usage.

Moreover, the driver can also benefit from the e-Braking feature, which increases energy efficiency:

E-BRAKING: provides vehicle deceleration without engaging the brake pedal; with this mode the e-motor is providing negative torque, in order to recharge the battery.



E-DUCATO IS 100% CONNECTED

Whether you are a big company or a small business, your E-DUCATO will be fully connected thanks to Mopar® Connect.

VIA APP: my:Assistant, my:RemoteControl, my:Car (battery state of charge), my:Journey, my:eCharge (charging & AC scheduling)

VIA WEBSITE: Fleet Management Tool (monitoring & controlling fleet vehicles in real time)

RAW DATA: interface to the Fleet Management Tool





REAR CROSS PATH DETECTION

When in Reverse sensors begin to scan letting you know when vehicles or objects cross your path even when other vehicles may be blocking your view.



FULL BRAKE CONTROL

Radar and video sensors detect whether your Ducato is approaching another vehicle or large obstacle in its path too rapidly and will warn or assist the driver in avoiding/mitigating the incident.



BLIND SPOT ASSIST

These sensory systems continuously monitor the space between you and large objects or other drivers. When a side or rear blind spot is encroached, you're notified via illuminated icons on side-view mirrors or an audible chime.



MORE THAN SAFETY PROTECTION THAT COUNTS.

On the job, things can come at you from every direction. Isn't it time you had a vehicle that does more than just transport your tools and cargo?

E-Ducato offers three new innovative Advanced Driver Assistance Systems (ADAS) that include sensors and technologies to help keep you informed and alert with what is happening all around you. Rear Cross Path Detection, Full Brake Control (FBC) and Blind Spot Assist allow you to sense vehicles, danger or obstacles even when they are not in front of you.

Such a broad offering of safety features help you stay focused on the road.



 RAIN AND DUSK SENSOR


 TRAFFIC SIGNS RECOGNITION (TSR)

 LOAD ADAPTIVE CONTROL

 ROLL OVER MITIGATION


 TYRE PRESSURE MONITORING SYSTEM

 LANE DEPARTURE WARNING SYSTEM

 HILL HOLDER

 HIGH BEAM RECOGNITION

 ELECTRONIC STABILITY CONTROL (ESC)

 FOG LIGHTS



157
Grey Crêpe Fabric



157
Grey Crêpe Fabric
with upholstered
headrest (opt. 188)

SOLID COLOURS

◦ **676** Expedition Grey

◦ **199** Tiziano Red

◦ **549** Ducato White

◦ **455** Imperiale Blue

◦ **479** Line Blue

METALLIC COLOURS

◦ **453** Lago Blue

◦ **506** Golden White

◦ **611** Aluminium Grey

◦ **691** Iron Grey

◦ **632** Black



◦ MORE THAN ◦

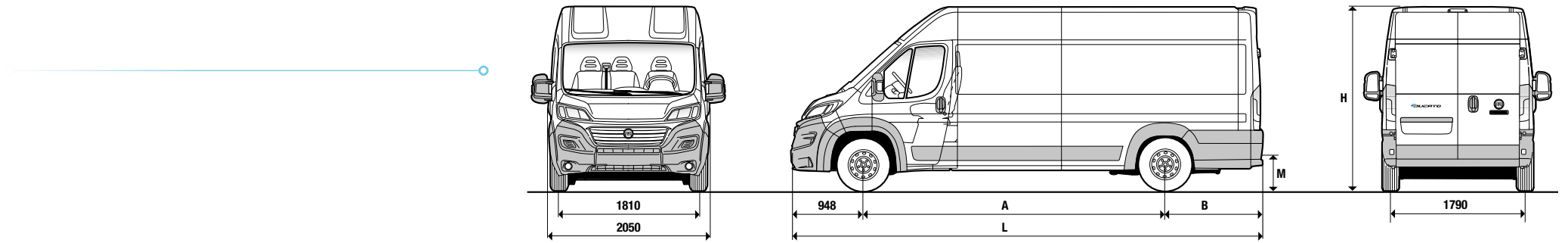
A CHOICE

IT'S YOUR LOOK.



TECHNICAL CHARACTERISTICS

Panel Van & Window Van: 3,500kg



Dimensions mm	Medium Wheelbase		Long Wheelbase		XL Wheelbase	
	H1	H2	H2	H3	H2	H3
A Wheelbase	3450	3450	4035	4035	4035	4035
L Maximum length	5413	5413	5998	5998	6363	6363
Maximum width	2050	2050	2050	2050	2050	2050
Track front / rear	1810 / 1790	1810 / 1790	1810 / 1790	1810 / 1790	1810 / 1790	1810 / 1790
H Maximum height (unladen) 47 kWh / 79 kWh battery	2309 / 2299	2579 / 2569	2579 / 2569	2814 / 2804	2579 / 2569	2814 / 2804
Front overhang	948	948	948	948	948	948
B Rear overhang	1015	1015	1015	1015	1380	1380
Rear Door						
Width	1562	1562	1562	1562	1562	1562
Height	1520	1790	1790	2030	1790	2030
Side Door						
Width	1250	1250	1250	1250	1250	1250
Height	1485	1755	1755	1755	1755	1755
Load compartment						
Maximum length	3120	3120	3705	3705	4070	4070
Maximum width / width between wheel arches	1870 / 1422	1870 / 1422	1870 / 1422	1870 / 1422	1870 / 1422	1870 / 1422
Maximum height	1662	1932	1932	2172	1932	2172
M Load threshold height (unladen) 47 kWh / 79 kWh battery	590 / 580	590 / 580	590 / 580	590 / 580	590 / 580	590 / 580

Volume		10 m³	11,5 m³	13 m³	15 m³	15 m³	17 m³
3 modules battery 47 kWh	Gross Vehicle Weight (kg)	3500	3500	3500	3500	3500	3500
	Model Version (Van / Window Van)	505.AL0	505.AG0	505.BG0 / BH0	505.BA0	505.CG0	505.CA0
	Kerb weight (kg)	2340	2365	2440	2465	2485	2515
	Payload (kg)	1160	1135	1060	1035	1015	985
	WLTP COMBINED range (miles)	91	86	85	81	84	80
	WLTP COMBINED energy cons. (kW/62 miles)	30.5	32.3	32.6	34.3	32.8	34.6
	WLTP CITY range (miles)	120	117	116	113	114	112
	WLTP CITY energy cons. (kW/62 miles)	23.0	23.6	24.0	24.6	24.2	24.8
5 modules battery 79 kWh	Model Version (Van / Window Van)	505.AL1	505.AG1	505.BG1 / BH1	505.BA1	505.CG1	505.CA1
	Kerb weight (kg)	2655	2680	2735	2760	2780	2810
	Payload (kg)	845	820	765	740	720	690
	WLTP COMBINED range (miles)	148	140	138	132	138	130
	WLTP COMBINED energy cons. (kW/62 miles)	31.3	33.2	33.4	35.2	33.6	35.4
	WLTP CITY range (miles)	192	187	185	181	183	179
	WLTP CITY energy cons. (kW/62 miles)	24.1	24.8	25.0	25.6	25.3	25.9

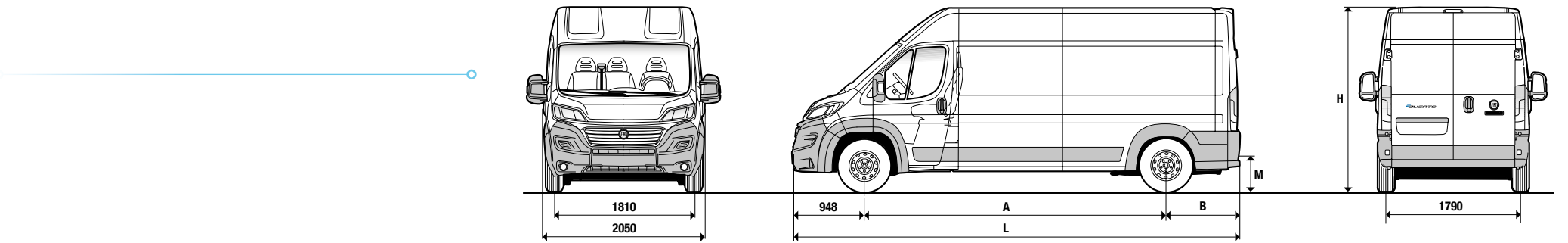
Speed limited to 62 mph

Note: All data (e.g. kerb weight, payload, energy consumption, range, etc.) are referred to standard version without optional equipment. Payload data include driver's weight.

WLTP Homologation: electric range data given is preliminary and has been determined according to WLTP test procedure methodology. The preliminary values might differ from official final type approval data.

WLTP COMBINED is made by four sub-cycles: Low, Medium, High & Extra-high. WLTP CITY is made by two sub-cycles: Low & Medium and it is representative of an urban cycle.

Panel Van & Window Van: 4,250kg



Dimensions mm	Medium Wheelbase		Long Wheelbase		XL Wheelbase	
	H1	H2	H2	H3	H2	H3
A Wheelbase	3450	3450	4035	4035	4035	4035
L Maximum length	5413	5413	5998	5998	6363	6363
Maximum width	2050	2050	2050	2050	2050	2050
Track front / rear	1810 / 1790	1810 / 1790	1810 / 1790	1810 / 1790	1810 / 1790	1810 / 1790
H Maximum height (unladen) 47 kWh / 79 kWh battery	2329 / 2319	2599 / 2589	2599 / 2589	2834 / 2824	2599 / 2589	2834 / 2824
Front overhang	948	948	948	948	948	948
B Rear overhang	1015	1015	1015	1015	1380	1380
Rear Door						
Width	1562	1562	1562	1562	1562	1562
Height	1520	1790	1790	2030	1790	2030
Side Door						
Width	1250	1250	1250	1250	1250	1250
Height	1485	1755	1755	1755	1755	1755
Load compartment						
Maximum length	3120	3120	3705	3705	4070	4070
Maximum width / width between wheel arches	1870 / 1422	1870 / 1422	1870 / 1422	1870 / 1422	1870 / 1422	1870 / 1422
Maximum height	1662	1932	1932	2172	1932	2172
M Load threshold height (unladen) 47 kWh / 79 kWh battery	610 / 600	610 / 600	610 / 600	610 / 600	610 / 600	610 / 600

Volume		11,5 m³	13 m³	15 m³	15 m³	17 m³
3 modules battery 47 kWh	Gross Vehicle Weight (kg)	4250	4250	4250	4250	4250
	Model Version (Van / Window Van)	505.FG0	505.GG0 / GH0	505.GA0	505.HG0 / HH0	505.HA0
	Kerb weight (kg)	2365	2440	2465	2485	2515
	Payload (kg)	1885	1810	1785	1765	1735
	WLTP COMBINED range (miles)	83	82	79	82	78
	WLTP COMBINED energy cons. (kW/62 miles)	33.3	33.7	35.3	33.9	35.6
	WLTP CITY range (miles)	104	102	100	101	99
	WLTP CITY energy cons. (kW/62 miles)	26.6	27.1	27.9	27.4	28.2
5 modules battery 79 kWh	Model Version (Van / Window Van)	505.FG1	505.GG1 / GH1	505.GA1	505.HG1 / HH1	505.HA1
	Kerb weight (kg)	2680	2735	2760	2780	2810
	Payload (kg)	1570	1515	1490	1470	1440
	WLTP COMBINED range (miles)	134	133	127	132	126
	WLTP COMBINED energy cons. (kW/62 miles)	34.3	34.6	36.4	34.9	36.7
	WLTP CITY range (miles)	165	162	158	160	156
	WLTP CITY energy cons. (kW/62 miles)	28.1	28.4	29.2	28.7	29.6

Note: All data (e.g. kerb weight, payload, energy consumption, range, etc.) are referred to standard version without optional equipment. Payload data include driver's weight.

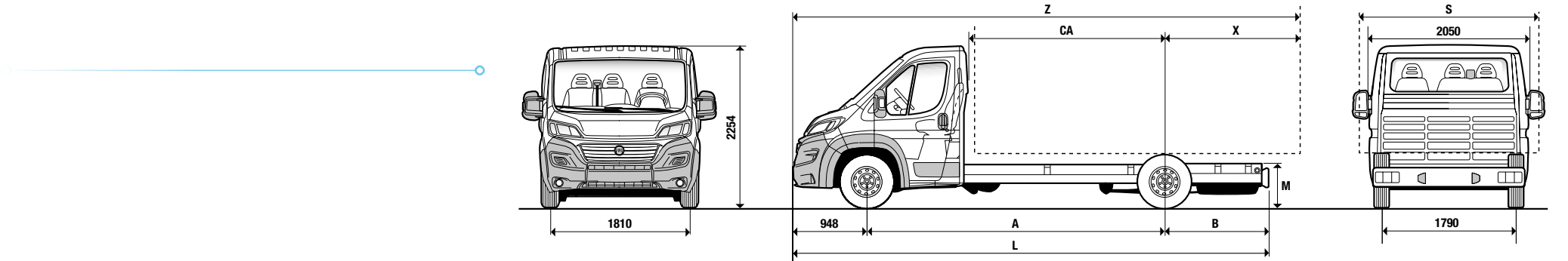
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Vehicles type-approved in category N2 are limited to 56 mph

TECHNICAL CHARACTERISTICS

Chassis Cab: 3,500kg – 4,250kg



Dimensions mm	Medium Wheelbase	Medium-Long Wheelbase	Long Wheelbase	XL Wheelbase
A Wheelbase	3450	3800	4035	4035
L Maximum length	5358	5708	5943	6308
Maximum width	2050	2050	2050	2050
Front track	1810	1810	1810	1810
Rear track	1790	1790	1790	1790
Maximum height (unladen)	2254	2254	2254	2254
Front overhang	948	948	948	948
B Rear overhang	960	960	960	1325
M Chassis height (unladen) 3,5 ton - 47 kWh / 79 kWh battery	690 / 680	690 / 680	690 / 680	690 / 680
M Chassis height (unladen) 4,25 ton - 47 kWh / 79 kWh battery	710 / 700	710 / 700	710 / 700	710 / 700
X Rear axle span at the level of the bodywork (finished trim overhang limit)	2070	2280	2400	2400
CA Rear cab span on rear axle	2060	2410	2645	2645
S Max. chassis width	2350	2350	2350	2350
Z Max. length with outfit	6468	7028	7383	7383

Wheelbase			Medium Wheelbase		Medium-Long Wheelbase		Long Wheelbase		XL Wheelbase	
3,500kg	Gross Vehicle Weight (kg)		3500		3500		3500		3500	
	3 modules battery	Model Version	505.AC0		505.LC0		505.BC0		505.CC0	
	47 kWh	Kerb weight (kg)	2065		2075		2090		2105	
	5 modules battery	Model Version	505.AC1		505.LC1		505.BC1		505.CC1	
	79 kWh	Kerb weight (kg)	2380		2390		2385		2400	
	Gross Vehicle Weight (kg)		4250		4250		4250		4250	
4,250kg	3 modules battery	Model Version	505.FC0		505.PC0		505.GC0		505.HC0	
	47 kWh	Kerb weight (kg)	2065		2075		2090		2105	
	5 modules battery	Model Version	505.FC1				505.GC1		505.HC1	
	79 kWh	Kerb weight (kg)	2380				2385		2400	
	Max Permitted Weight on Front Axle (kg)		2100		2100		2100		2100	
Max Permitted Weight on Rear Axle (kg)		2400		2400		2400		2400		
WLTP COMBINED range (miles)										
WLTP COMBINED energy cons. (kW/62 miles)										
WLTP CITY range (miles)			Data depends on Final Conversion							
WLTP CITY energy cons. (kW/62 miles)										

Speed limited to 62 mph

Note: Kerb weight is referred to standard version without optional equipment

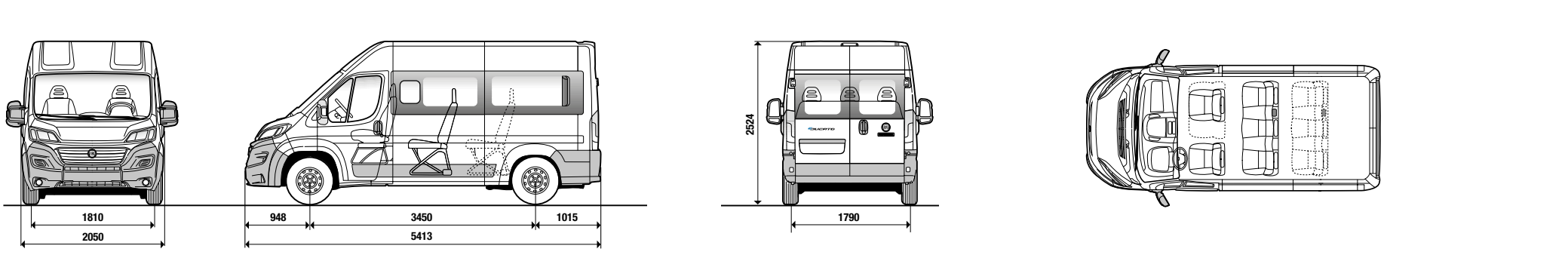
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■ Linked to door mirrors opt. 042 – 2200 mm with opt. 036 – 2100 mm with standard door mirrors

Vehicles type-approved in category N2 are limited to 56 mph

Passenger



Dimensions mm	Passenger - 47 kWh	People Mover	Passenger - 79 kWh
Wheelbase	3450		3450
Maximum length	5413		5413
Maximum width	2050		2050
Front track	1810 / 1790		1810 / 1790
H Maximum height (unladen)	2599		2589
Front overhang	948		948
B Rear overhang	1015		1015
Rear Door			
Width	1562		1562
Height	1790		1790
Side Door			
Width	1250		1250
Height	1755		1755
Load compartment			
Maximum length	2159 (5/6 seats) 1259 (8/9 seats)		2159 (5/6 seats) 1259 (8/9 seats)
Maximum width	1860 / 1254		1860 / 1254
Maximum width / width between wheel arches	1788		1788
Maximum height	1788		1788

Battery size	3 modules - 47 kWh	5 modules - 79 kWh
Gross Vehicle Weight (kg)	3500	3500
Model Version (Passenger)	505.AJ0	505.AJ1
Kerb weight (kg)	3,500kg	
Payload	Total	2515
	5 seats	985
	6 seats (opt 293)	610
	8 seats (opt 965)*	2830
	9 seats (opt 293 + 965)	670
WLTP COMBINED range (miles)		295
WLTP COMBINED energy cons. (kW/62 miles)		220
WLTP CITY range (miles)		70
WLTP CITY energy cons. (kW/62 miles)		
		136
		34.1
		191
		24.2

Speed limited to 62 mph

Note: All data (e.g. kerb weight, payload, energy consumption, range, etc.) are referred to standard version without optional equipment. Payload data include driver's weight.

WLTP Homologation: electric range data given is preliminary and has been determined according to WLTP test procedure methodology. The preliminary values might differ from official final type approval data.

WLTP COMBINED is made by four sub-cycles: Low, Medium, High & Extra-high. WLTP CITY is made by two sub-cycles: Low & Medium and it is representative of an urban cycle.



A PRO LIKE YOU



www.fiatprofessional.com

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