

Peugeot e-EXPERT L1 100kW 75kWh Asphalt Van Auto

Peugeot Peugeot Expert · e-EXPERT L1

From £406 per month ex VAT

BCH · 60 months · 12 months initial rental (£4878) · 5000 miles per year. Prices shown are indicative, exclude VAT for business users and are subject to status and a personalised quote.

The Peugeot e-EXPERT L1 100kW 75kWh Asphalt Van Auto is a electric, automatic van from Peugeot's Expert range. It offers a load length of 2512mm, load width of 1636mm, load height of 1397mm. Charging: 150kW Charger 30m 100kW Charger 45m 50kW Charger 1hrs 30m 7kW Charger 10hrs 42m. Available from £406 a month ex VAT on business contract hire (60 months, 12 months initial rental, 5,000 miles a year) with free UK delivery.

Key specification

Transmission	Automatic
Fuel Type	Electric
Load Height	1397mm
Load Length	2512mm
Load Width	1636mm
Load length	2512mm
Load width	1636mm
Load height	1397mm
Charging	Charging Times 150kW Charger 30m 100kW Charger 45m 50kW Charger 1hrs 30m 7kW Charger 10hrs 42m

Electric Vehicle Data

Battery Capacity % guaranteed under warranty	70
Battery Capacity in kWh	75
Battery Charging Scenario 1 - Charge Time (Mins)	2205
Battery Charging Scenario 1 - Percentage Change	0-100
Battery Charging Scenario 1 - Power Supply - kW	2.3
Battery Charging Scenario 2 - Charge Time (Mins)	680
Battery Charging Scenario 2 - Percentage Change	0-100
Battery Charging Scenario 2 - Power Supply - kW	7.4
Battery Charging Scenario 3 - Charge Time (Mins)	450
Battery Charging Scenario 3 - Percentage Change	0-100
Battery Charging Scenario 3 - Power Supply - kW	11
Battery Charging Scenario 4 - Charge Time (Mins)	45
Battery Charging Scenario 4 - Percentage Change	5-80
Battery Charging Scenario 4 - Power Supply - kW	100
Battery Leased	No
Battery Type	Lithium-ion
Charging Port Location	Left Side Front
Coupler/Connector Type	CCS Type 2
Maximum Charging Rate - kW	100
Standard manufacturers Battery warranty - Mileage	100000
Standard manufacturers Battery warranty - Years	8
Usable Battery Capacity	69
WLTP - EC (kWh/100km) - Comb - TEH	26.4
WLTP - EC (kWh/100km) - Comb - TEL	22.4
WLTP - EC (miles/kWh) - Comb - TEH	2.4
WLTP - EC (miles/kWh) - Comb - TEL	2.8
WLTP - Pure Electric Range (km) - City	506
WLTP - Pure Electric Range (km) - City - TEH	314
WLTP - Pure Electric Range (km) - City - TEL	506
WLTP - Pure Electric Range (km) - Comb	352
WLTP - Pure Electric Range (km) - Comb - TEH	313
WLTP - Pure Electric Range (km) - Comb - TEL	370
WLTP - Pure Electric Range (miles) - City	314

WLTP - Pure Electric Range (miles) - City - TEH	195
WLTP - Pure Electric Range (miles) - City - TEL	314
WLTP - Pure Electric Range (miles) - Comb	219
WLTP - Pure Electric Range (miles) - Comb - TEH	194
WLTP - Pure Electric Range (miles) - Comb - TEL	230

Emissions - ICE

CO	Not Available
CO2	0
HC	Not Available
HC+NOx	Not Available
Noise Level dB(A)	Not Available
NOx	Not Available
Particles	Not Available
Standard Emissions	Not Available

Engine and Drive Train

Automatic Transmission	Yes
Bore	Not Available
Catalytic Convertor	Not Available
CC	1
Compression Ratio	Not Available
Cooling System	Not Available
Cylinder Layout	Not Available
Cylinders	Not Available
Engine Codes	Not Available
Engine Layout	Not Available
Engine Make	Not Available
Fuel Delivery	Not Available
Fuel Type	ELECTRIC
Gears	1 SPEED
Manual Transmission	No
Number of Valves	Not Available
Stroke	Not Available
Valve gear	Not Available

Fuel Consumption - ICE

EC	Not Available
EC Combined	Not Available
EC Extra Urban	Not Available
EC Urban	Not Available

General

Alternative Fuel Qualifying	Yes
Alternator Amps	Not Available
Did at least one aspect of this vehicles safety give cause for concern?	No
Badge Power CC	136
Based On ID	Not Available
Battery AH	Not Available
Battery Volts	Not Available
Chassis Engine Number	Not Available
Clutch	Not Available
Coin Description	Not Available
Coin Gross Vehicle Weight Code	Not Available
Coin Power Output Code	Not Available
Coin Series	Not Available
Coin Wheelbase Description Code	Not Available
Coin Wheelbase Name Code	Not Available
Exhaust System	Not Available
Front Brakes	VENTILATED DISCS
Front Suspension	MACPHERSON STRUTS

Ghost model for valuation purposes	No
Hand Brake	REAR
Insurance Group 1	Not Available
Insurance Group 2	Not Available
Manufacturers Corrosion Perforation Guarantee - Years	8
Manufacturers Paintwork Guarantee - Years	3
NCAP Adult Occupant Protection %	Not Available
NCAP Child Occupant Protection %	Not Available
NCAP Overall Rating - Effective February 09	Not Available
NCAP Overall Rating - LCV	Gold
NCAP Pedestrian Protection %	Not Available
NCAP Safety Assist %	67
Rear Brakes	DISCS
Rear Suspension	TWIN LEAF
Relative Height	H1
Relative Length	L1
Running Cost League Headings	MEDIUM
Service Interval Frequency - Months	24
Service Interval Mileage	25000
Special Edition	No
Special Order	No
Steering	PAS RACK AND PINION
This vehicle is classed as a car for VED purposes	No
Timing Belt Interval Frequency - Months	Not Available
Timing Belt Interval Mileage	Not Available
Vehicle Homologation Class	N1
Vin/Frame No.	Not Available

Performance

0 to 62 mph (secs)	14.3
BHP	136
Engine Power KW	100
Engine Power RPM	5500
Engine Torque LBS.FT	192
Engine Torque MKG	26.5
Engine Torque NM	260
Engine Torque RPM	3674
Top Speed	81

Test Cycles

Emissions Test Cycle	WLTP
RDE Certification Level	Not Available

Tyres

Alloys?	No
Automatic Clutch	Yes
Plated 3rd Axle	Not Available
Plated 4th Axle	Not Available
Space Saver?	No
Tyre Make	Michelin
Tyre Size Front	215/60 R17
Tyre Size Rear	215/60 R17
Tyre Size Spare	TYRE REPAIR KIT
Wheel Style	Not Available
Wheel Type	17" STEEL

Vehicle Dimensions

Front Overhang	904
Height	1904
Length	4981
Load Deck Height	613

Load Height	1397
Load Length	2512
Load Space Width Between Wheel Arches	1258
Load Width	1636
Lower Rear Door Width	1282
Rear Door Height	1220
Rear Overhang	802
Side Load Door Height	1241
Side Load Door Width	935
Wheelbase	3275
Width (excluding mirrors)	1924
Width (including mirrors)	2204

Weight and Capacities

Boot Capacity Saloons	Not Available
Fuel Tank Capacity (Litres)	Not Available
Gross Train Weight	4021
Gross Vehicle Weight	3021
Load Space Volume	5.3
Luggage Capacity (Seats Down)	Not Available
Luggage Capacity (Seats Up)	Not Available
Luggage Capacity - 2nd Row Seats Removed	Not Available
Luggage Capacity - 2nd Row Seats Up	Not Available
Luggage Capacity - 3rd Row Seats Down	Not Available
Luggage Capacity - 3rd Row Seats Removed	Not Available
Luggage Capacity - 3rd Row Seats Up	Not Available
Max. Towing Weight - Braked	1000
Max. Towing Weight - Unbraked	750
Minimum Kerbweight	2020
No. of Seats	3
Payload	1001
Plated 2nd Axle	1800
Plated Front Axle	1500

Standard equipment – Driver Convenience

- Blind spot detection
- Connectivity via BTA with RCE
- Driver Attention Alert, level - 3
- E-Remote - Remote check of battery level, programming and charge management
- Electronic power steering (EPS)
- Flankguard detection of fixed obstacles
- Front park assist
- Full 10" digital cluster
- Intelligent Speed Assist
- Lane keeping assist
- Multi-function trip computer
- Rear park assist
- Rear parking distance sensor
- Steering wheel paddles for regenerative braking selection - light, medium and full
- TPMS (Tyre pressure monitoring system)

Standard equipment – Entertainment

- Audio controls mounted on steering wheel
- Flexible multi-functional short antenna (200mm)
- Peugeot i-connect Info NAVI incl 10" HD central screen, wifi mirror screen, 1 USB and 1 USB
- Two speakers and two tweeters

Standard equipment – Exterior Features

- Automatic headlamps on/off
- Black side protection mouldings
- Body colour door handles
- Digital rear view mirror and lateral side view
- Eco LED headlamps with integrated DRL
- Electrically adjustable + heated door mirrors
- Electrically folding door mirrors

- Foglamps
- Front electric windows with one touch facility
- High beam assist
- Laminated acoustic windscreen
- Offside and nearside sliding side access doors
- Painted decor strips
- Painted exterior rear view mirror cover
- Painted front bumpers
- Painted rear bumper
- Painted sliding door rail cover
- Rain sensitive windscreen wipers
- Twin solid rear doors

Standard equipment – Interior Features

- 12V socket in load area (LHS at bottom of D-pillar)
- 12V socket in lower glove box (1 only in cabin)
- Air recirculation facility
- Chilled glovebox facility
- Driver's seat armrest
- Ergonomic 6-way adjustable driver's seat with reach, rake, height and lumbar
- Fixed floor mounted load restraint lashing eyes x6
- Interior roof trim
- Manual air conditioning
- Mica cloth upholstery
- Moduwork-Load hatch full bulkhead, dual passenger/foldup outer and foldup inner driver seat lumbar/armrest
- Overhead console with 1 ceiling lamp (dome type and 3 lamps)
- TPO plastic flooring
- USB socket in cabin (dashboard)

Standard equipment – Packs

- Camera pack - Expert

Standard equipment – Passive Safety

- Acoustic vehicle alerting system with audible outside
- Automatic unlocking system in case of crash
- Driver and passenger airbags
- Front passenger airbag can be deactivated manually
- Height adjustable lap and diagonal inertia reel front seatbelts

Standard equipment – Security

- Dashboard mounted central locking push button and auto locking above 7mph
- Immobiliser
- Remote control central locking and deadlocking
- Remote control ultrasonic security alarm system
- Selective door locking

Standard equipment – Technical

- ABS
- EBA
- Electronic brake force distribution (EBFD)
- ESC
- Hill start assist

Standard equipment – Trim

- Mistral black dashboard trim with liquid paladium decor strip in mid-section

Standard equipment – Wheels

- Michelin Agilis tyres - 215/60 R17C