

Renault Kangoo L1 E-Tech ML19 90kW 44kWh Start Van Auto

Renault Renault Kangoo · Kangoo L1 E-Tech

The Renault Kangoo L1 E-Tech ML19 90kW 44kWh Start Van Auto is a electric, automatic van from Renault's Kangoo range. It offers a load length of 1806mm, load width of 1570mm, load height of 1215mm. Charging: 150kW Charger 18m 100kW Charger 27m 50kW Charger 54m 7kW Charger 6hrs 25m. Ask us for a personalised quote with free UK delivery.

Key specification

Transmission	Automatic
Fuel Type	Electric
Load Height	1215mm
Load Length	1806mm
Load Width	1570mm
Load length	1806mm
Load width	1570mm
Load height	1215mm
CAP code	R1KA00SM19VE A2 5 L
Charging	Charging Times 150kW Charger 18m 100kW Charger 27m 50kW Charger 54m 7kW Charger 6hrs 25m

Electric Vehicle Data

Battery Capacity % guaranteed under warranty	70
Battery Capacity in kWh	45
Battery Charging Scenario 1 - Charge Time (Mins)	786
Battery Charging Scenario 1 - Percentage Change	10-100
Battery Charging Scenario 1 - Power Supply - kW	3.7
Battery Charging Scenario 2 - Charge Time (Mins)	378
Battery Charging Scenario 2 - Percentage Change	10-100
Battery Charging Scenario 2 - Power Supply - kW	7.4
Battery Charging Scenario 3 - Charge Time (Mins)	222
Battery Charging Scenario 3 - Percentage Change	10-100
Battery Charging Scenario 3 - Power Supply - kW	11
Battery Charging Scenario 4 - Charge Time (Mins)	43
Battery Charging Scenario 4 - Percentage Change	15-80
Battery Charging Scenario 4 - Power Supply - kW	75
Battery Leased	No
Battery Type	Lithium-ion
Charging Port Location	Front
Coupler/Connector Type	CCS Type 2
Maximum Charging Rate - kW	75
NEDC Electricity Consumption kWh/100 km	Not Available
NEDC Maximum EV Range Miles	Not Available
Standard manufacturers Battery warranty - Mileage	100000
Standard manufacturers Battery warranty - Years	8
Usable Battery Capacity	44
WLTP - EC (kWh/100km) - Comb	18
WLTP - EC (miles/kWh) - Comb	3.5
WLTP - Pure Electric Range (km) - Comb	299
WLTP - Pure Electric Range (miles) - Comb	186

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	5AQ 60
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 Engine Code	0.0
Badge Power	122
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	DISCS
Front Suspension	McPHERSON STRUTS
Generation Mark	3
Ghost model for valuation purposes	No
Hand Brake	REAR WHEELS
Insurance Group 1	Not Available
Insurance Group 2	Not Available
Manufacturers Corrosion Perforation Guarantee - Years	12
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	Not Available

NCAP Pedestrian Protection %	Not Available
NCAP Safety Assist %	Not Available
Rear Brakes	DISCS
Rear Suspension	REAR TRAILING ARMS
Relative Height	H1
Relative Length	L1
Running Cost League Headings	SMALL
Service Interval Frequency - Months	24
Service Interval Mileage	24000
Special Edition	No
Special Order	No
Standard manufacturers warranty - Mileage	100000
Standard manufacturers warranty - Years	3
Steering	PAS
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)	11.6
BHP	122
Engine Power KW	90
Engine Torque LBS.FT	181
Engine Torque MKG	25
Engine Torque NM	245
Top Speed	81

Test Cycles

Emissions Test Cycle	WLTP
RDE Certification Level	Not Available

Tyres

Alloys?	No
Automatic Clutch	No
Plated 3rd Axle	Not Available
Plated 4th Axle	Not Available
Space Saver?	No
Tyre Make	Continental
Tyre Size Front	205/60 R16
Tyre Size Rear	205/60 R16
Tyre Size Spare	FULL SIZE
Wheel Style	Not Available
Wheel Type	16" STEEL

Vehicle Dimensions

Front Overhang	960
Height	1804
Height (including roof rails)	1864
Length	4486
Load Height	1215
Load Length	1806
Load Space Width Between Wheel Arches	1284
Load Width	1570
Rear Overhang	810
Turning Circle - Kerb to Kerb	11.1
Turning Circle - Wall to Wall	Not Available
Wheelbase	2716
Width (excluding mirrors)	1860
Width (including mirrors)	2159

Weight and Capacities

Boot Capacity Saloons	Not Available
Fuel Tank Capacity (Litres)	Not Available
Gross Train Weight	3730
Gross Vehicle Weight	2230
Load Space Volume	3.3
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. Roof Load	100
Max. Towing Weight - Braked	1500
Max. Towing Weight - Unbraked	750
Minimum Kerbweight	1622
No. of Seats	2
Payload	608
Plated 2nd Axle	1189
Plated Front Axle	1041

Standard equipment – Driver Convenience

- 3.5" monochrome TFT driver information display
- E-call
- Power assisted steering
- Z.E. voice

Standard equipment – Exterior Features

- Automatic headlights and rain sensitive front wipers
- Driver side one touch descending electric front windows
- Electrically adjustable + heated door mirrors
- Full halogen headlights and daytime running lights
- Roof bar fixings

Standard equipment – Interior Features

- 10 anchorage points in load area
- 12V power socket in front
- 2 additional anchorage points in load area
- Automatic monozone air conditioning with heat pump
- Closed glovebox
- Height adjustable drivers seat
- Kangoo cloth upholstery

Standard equipment – Passive Safety

- Driver and passenger seatbelt reminder
- Driver's airbag

Standard equipment – Security

- 3 button folding key with selective opening and superlocking feature
- Deadlocking

Standard equipment – Technical

- ESC + Hill start assist
- Front E-Tech charging port
- Mode 3 Type 2 AC charging cable

Standard equipment – Wheels

- Tyre repair kit