

Renault Kangoo E-Tech ML20 44kW 33kWh Business+ i-Van Auto

Renault Renault Kangoo · Kangoo E-Tech

The Renault Kangoo E-Tech ML20 44kW 33kWh Business+ i-Van Auto is a electric, automatic small from Renault's Kangoo range. It offers a load length of 1731mm, load height of 1129mm. Charging: 150kW Charger 13m 100kW Charger 19m 50kW Charger 39m 7kW Charger 4hrs 42m. Ask us for a personalised quote with free UK delivery.

Key specification

Transmission	Automatic
Fuel Type	Electric
Bodytype	Small
Load Height	1129mm
Load Length	1731mm
Load length	1731mm
Load height	1129mm
Charging	Charging Times 150kW Charger 13m 100kW Charger 19m 50kW Charger 39m 7kW Charger 4hrs 42m

Electric Vehicle Data

Battery Capacity in kWh	33
Battery Charging Scenario 1 - Charge Time (Mins)	1020
Battery Charging Scenario 1 - Percentage Change	0-100
Battery Charging Scenario 1 - Power Supply - kW	2.3
Battery Charging Scenario 2 - Charge Time (Mins)	720
Battery Charging Scenario 2 - Percentage Change	0-100
Battery Charging Scenario 2 - Power Supply - kW	3.3
Battery Charging Scenario 3 - Charge Time (Mins)	660
Battery Charging Scenario 3 - Percentage Change	0-100
Battery Charging Scenario 3 - Power Supply - kW	3.7
Battery Charging Scenario 4 - Charge Time (Mins)	360
Battery Charging Scenario 4 - Percentage Change	0-100
Battery Charging Scenario 4 - Power Supply - kW	7
Battery Leased	No
Battery Type	Lithium-ion
Coupler/Connector Type	Type 2
NEDC Electricity Consumption kWh/100 km	152
NEDC Maximum EV Range Miles	170
Standard manufacturers Battery warranty - Mileage	62000
Standard manufacturers Battery warranty - Years	5
WLTP - EC (kWh/100km) - Comb	18
WLTP - EC (miles/kWh) - Comb	3.5
WLTP - Pure Electric Range (km) - City	320
WLTP - Pure Electric Range (km) - Comb	230
WLTP - Pure Electric Range (miles) - City	199
WLTP - Pure Electric Range (miles) - Comb	143

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 Layout	FRONT TRANSVERSE
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

Alternator Amps	Not Available
Did at least one aspect of this vehicles safety give cause for concern?	No
Badge Power	60
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	2
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 Front/Side Impact - Discontinued February 09	Not Available
NCAP Overall Rating - Effective February 09	Not Available
NCAP Pedestrian - Discontinued February 09	Not Available
NCAP Pedestrian Protection %	Not Available
NCAP Safety Assist %	Not Available
Rear Brakes	DRUM
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)	20.6
BHP	60
Engine Power KW	44
Engine Torque LBS.FT	166
Engine Torque MKG	23
Engine Torque NM	225
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	Not Available
Tyre Size Front	195/65 R15
Tyre Size Rear	195/65 R15
Tyre Size Spare	FULL SIZE
Wheel Style	Not Available
Wheel Type	15" STEEL

Vehicle Dimensions

Front Overhang	875
Height	1805
Height (including roof rails)	Not Available
Length	4282
Load Deck Height	Not Available
Load Height	1129
Load Length	1731
Load Space Width Between Wheel Arches	1218
Load Width	Not Available
Lower Rear Door Width	1219
Rear Door Height	Not Available
Rear Overhang	710
Side Load Door Height	Not Available
Side Load Door Width	Not Available
Turning Circle - Kerb to Kerb	10.7
Turning Circle - Wall to Wall	Not Available
Upper Rear Door Width	1141
Wheelbase	2697
Width (excluding mirrors)	1829

Weight and Capacities

Boot Capacity Saloons	Not Available
Fuel Tank Capacity (Litres)	Not Available
Gross Train Weight	2504
Gross Vehicle Weight	2130
Load Space Volume	3.6
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	374
Max. Towing Weight - Unbraked	374
Minimum Kerbweight	1505
No. of Seats	2
Payload	625
Plated 2nd Axle	1240
Plated Front Axle	1030

Standard equipment – Driver Convenience

- DashCam with lane departure warning, forward collision warning, departure
- Eco mode
- Lights on warning buzzer
- Multi-function trip computer
- Rear parking sensor
- Seatbelt warning indicator
- Variable PAS
- Z.E. voice

Standard equipment – Entertainment

- 2 x 15W DAB radio with bluetooth, USB + aux input

Standard equipment – Exterior Features

- Black headlight surrounds
- Driver side one touch descending electric front windows
- Electric operated and folding door mirrors
- Grey side protection mouldings
- Roof bar fixings
- Underbody protection

Standard equipment – Interior Features

- 12V power socket in front
- 6 floor mounted load anchorage points
- A4 storage in dashboard
- Centre console storage tray between front seat
- Centre console with plastic armrest
- Closed glovebox
- Driver's footrest
- Height adjustable drivers seat
- Height adjustable steering wheel
- Load area lighting
- Overhead central light console
- Overhead parcel shelf
- Pre heating function
- Rear load area rubber floor cover
- Storage compartments in doors
- Tanega cloth upholstery

Standard equipment – Passive Safety

- Driver's airbag
- Front seatbelt pre-tensioners with load limiters
- Height adjustable front seatbelts

Standard equipment – Security

- Alarm - Thatcham T2 perimeter alarm
- Deadlocking
- Electronic immobiliser
- RAID (Renault Anti-Intruder Device)
- Remote central locking

Standard equipment – Technical

- 100 percent zero emissions whilst driving
- ABS + EBD
- ESC + Hill start assist
- Front disc brakes
- Front Z.E. charging socket
- Rear disc brakes

Standard equipment – Trim

- Dark carbon dashboard with Z.E. specific instrument panel

Standard equipment – Wheels

- 15" Brigatin steel wheels

Generated 2026-09-03 from <https://apostrophe.cmstest.vanaways.co.uk/vans/renault/kangoo/kangoo-e-tech/ml20-44kw-33kwh-business--i-van-auto-2021>. Specification data supplied by the manufacturer via CAP HPI and may change. E&OE.