

Renault MASTER E-TECH MWB ELECTRIC FWD ML35

104kW 87kWh Advance Low Roof Chassis Cab Auto

Renault Renault Master · MASTER E-TECH MWB ELECTRIC FWD

The Renault MASTER E-TECH MWB ELECTRIC FWD ML35 104kW 87kWh Advance Low Roof Chassis Cab Auto is a electric, automatic van from Renault's Master range. It offers a load length of 4186mm. Charging: 150kW Charger 34m 100kW Charger 52m 50kW Charger 1hrs 44m 7kW Charger 12hrs 25m. Ask us for a personalised quote with free UK delivery.

Key specification

Transmission	Automatic
Fuel Type	Electric
Load Length	4186mm
Load length	4186mm
Charging	Charging Times 150kW Charger 34m 100kW Charger 52m 50kW Charger 1hrs 44m 7kW Charger 12hrs 25m

Electric Vehicle Data

Battery Capacity % guaranteed under warranty	70
Battery Capacity in kWh	87
Battery Charging Scenario 1 - Charge Time (Mins)	1920
Battery Charging Scenario 1 - Percentage Change	0-100
Battery Charging Scenario 1 - Power Supply - kW	2.3
Battery Charging Scenario 2 - Charge Time (Mins)	1140
Battery Charging Scenario 2 - Percentage Change	0-100
Battery Charging Scenario 2 - Power Supply - kW	11
Battery Charging Scenario 3 - Charge Time (Mins)	570
Battery Charging Scenario 3 - Percentage Change	0-100
Battery Charging Scenario 3 - Power Supply - kW	22
Battery Charging Scenario 4 - Charge Time (Mins)	39
Battery Charging Scenario 4 - Percentage Change	15-80
Battery Charging Scenario 4 - Power Supply - kW	130
Battery Leased	No
Battery Type	Lithium-ion
Charging Port Location	Right Side Front
Coupler/Connector Type	Type 2
Maximum Charging Rate - kW	130
Standard manufacturers Battery warranty - Mileage	100000
Standard manufacturers Battery warranty - Years	8
Usable Battery Capacity	87
WLTP - EC (kWh/100km) - Comb	18.9
WLTP - EC (miles/kWh) - Comb	3.3
WLTP - Pure Electric Range (km) - Comb	460
WLTP - Pure Electric Range (miles) - Comb	285

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 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

Alternative Fuel Qualifying	Yes
Alternator Amps	Not Available
Did at least one aspect of this vehicles safety give cause for concern?	No
Badge Power	140
Based On ID	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
Generation Mark	4
Ghost model for valuation purposes	No
Manufacturers Corrosion Perforation Guarantee - Years	6
Manufacturers Paintwork Guarantee - Years	3
NCAP Adult Occupant Protection %	Not Available
NCAP Child Occupant Protection %	Not Available
NCAP Overall Rating - LCV	5 Star
NCAP Pedestrian Protection %	Not Available
NCAP Safety Assist %	Not Available
Relative Height	H1
Relative Length	L2
Running Cost League Headings	LARGE
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
Vehicle Homologation Class	N1
Vin/Frame No.	Not Available

Performance

BHP	140
Engine Power KW	104
Engine Torque LBS.FT	221
Engine Torque MKG	30.6
Engine Torque NM	300
Top Speed	75

Test Cycles

Emissions Test Cycle	WLTP
RDE Certification Level	Not Available

Tyres

Alloys?	No
Automatic Clutch	Not Available
Plated 3rd Axle	Not Available
Plated 4th Axle	Not Available
Space Saver?	No
Tyre Make	Not Available
Tyre Size Front	205/75 R16
Tyre Size Rear	205/75 R16
Tyre Size Spare	TYRE REPAIR KIT
Wheel Style	Not Available
Wheel Type	16" STEEL

Vehicle Dimensions

Front Overhang	965
Height	2260
Length	5730
Load Length	4186
Load Space Width Between Wheel Arches	1730
Rear Overhang	1175
Wheelbase	3585
Width (excluding mirrors)	2080
Width (including mirrors)	2466

Weight and Capacities

Fuel Tank Capacity (Litres)	Not Available
Gross Train Weight	5500
Gross Vehicle Weight	3500
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	2000
Max. Towing Weight - Unbraked	750
Minimum Kerbweight	2199
No. of Seats	3
Payload	1301
Plated 2nd Axle	2100
Plated Front Axle	2070

Standard equipment – Driver Convenience

- 7" Colour TFT driver information display
- Cruise control with speed limiter
- Driver drowsiness and attention warning
- E-Call - automated emergency call
- Intelligent speed assist includes traffic sign recognition and overspeed prevention
- Lane keep assist

- PAS
- TPMS (Tyre pressure monitoring system)
- Unstable trajectory alert

Standard equipment – Exterior Features

- Automatic headlights and wipers
- Heated with electric adjustment external door mirrors
- LED Daytime running lights
- Manual folding door mirrors
- Reversing lights
- Whip/rod antenna

Standard equipment – Interior Features

- 6 way adjustable driver seat with armrest and lumbar support
- Chrome surrounds on air vent and gear stick
- Closed glovebox
- Fabric upholstery
- Glazed bulkhead
- Open upper dashboard storage compartment
- Passenger bench seat with under seat storage and mobile office

Standard equipment – Passive Safety

- Driver and passenger seatbelt reminder
- Driver's airbag
- Height adjustable front seatbelts
- Passenger airbag
- Passenger airbag deactivation switch

Standard equipment – Security

- 3 button key with folding key with zone opening function - Comes with 1 spare
- Deadlocking
- Power cut down
- Volumetric and peripheral alarm

Standard equipment – Technical

- 12V plug in cabin area and D pillar
- 22KW AC with 130KW DC charge
- 87kWh Battery
- ABS +EBD
- Active and booster emergency braking system
- Anti-lock braking
- Conversion interface box

Standard equipment – Wheels

- Tyre repair kit