

# Renault MASTER ZE MWB ELECTRIC ML31 57KW

## Business Low Roof Platform Cab Auto

Renault Renault Master · MASTER ZE MWB ELECTRIC

The Renault MASTER ZE MWB ELECTRIC ML31 57KW Business Low Roof Platform Cab Auto is a electric, automatic medium from Renault's Master range. It offers a load length of 3091mm, load width of 2170mm. 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     | Medium                                                                                   |
| Load Length  | 3091mm                                                                                   |
| Load Width   | 2170mm                                                                                   |
| Load length  | 3091mm                                                                                   |
| Load width   | 2170mm                                                                                   |
| Charging     | Charging Times 150kW Charger 13m 100kW Charger 19m 50kW Charger 39m 7kW Charger 4hrs 42m |

### Electric Vehicle Data

|                                                   |               |
|---------------------------------------------------|---------------|
| Battery Capacity % guaranteed under warranty      | 70            |
| Battery Capacity in kWh                           | 33            |
| Battery Charging Scenario 1 - Charge Time (Mins)  | 660           |
| Battery Charging Scenario 1 - Percentage Change   | 1-100         |
| Battery Charging Scenario 1 - Power Supply - kW   | 3.7           |
| Battery Charging Scenario 2 - Charge Time (Mins)  | 360           |
| Battery Charging Scenario 2 - Percentage Change   | 0-100         |
| Battery Charging Scenario 2 - Power Supply - kW   | 7             |
| Battery Charging Scenario 3 - Charge Time (Mins)  | Not Available |
| Battery Charging Scenario 3 - Percentage Change   | Not Available |
| Battery Charging Scenario 3 - Power Supply - kW   | Not Available |
| Battery Charging Scenario 4 - Charge Time (Mins)  | Not Available |
| Battery Charging Scenario 4 - Percentage Change   | Not Available |
| Battery Charging Scenario 4 - Power Supply - kW   | Not Available |
| Battery Leased                                    | No            |
| Battery Type                                      | Lithium-ion   |
| Coupler/Connector Type                            | Type 2        |
| NEDC Electricity Consumption kWh/100 km           | 152           |
| NEDC Maximum EV Range Miles                       | 124           |
| Standard manufacturers Battery warranty - Mileage | 62000         |
| Standard manufacturers Battery warranty - Years   | 5             |
| WLTP - Pure Electric Range (km) - City            | 153           |
| WLTP - Pure Electric Range (km) - Comb            | 121           |
| WLTP - Pure Electric Range (miles) - City         | 95            |
| WLTP - Pure Electric Range (miles) - Comb         | 75            |

### 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                                                             | 76            |
| 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 |
| Generation Mark                                                         | 3             |
| Ghost model for valuation purposes                                      | No            |
| 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 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             |
| Timing Belt Interval Frequency - Months | Not Available |
| Timing Belt Interval Mileage            | Not Available |
| Vehicle Homologation Class              | N1            |
| Vin/Frame No.                           | Not Available |

## Performance

|                      |      |
|----------------------|------|
| BHP                  | 76   |
| Engine Power KW      | 57   |
| Engine Torque LBS.FT | 166  |
| Engine Torque MKG    | 22.9 |
| Engine Torque NM     | 225  |
| Top Speed            | 62   |

## 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        | Not Available |
| Tyre Size Front  | 215/65 R16    |
| Tyre Size Rear   | 215/65 R16    |
| Tyre Size Spare  | FULL SIZE     |
| Wheel Style      | Not Available |
| Wheel Type       | 16" STEEL     |

## Vehicle Dimensions

|                                       |               |
|---------------------------------------|---------------|
| Front Overhang                        | 869           |
| Height                                | 2264          |
| Height (including roof rails)         | Not Available |
| Length                                | 5557          |
| Load Deck Height                      | 581           |
| Load Height                           | Not Available |
| Load Length                           | 3091          |
| Load Space Width Between Wheel Arches | Not Available |
| Load Width                            | 2170          |
| Lower Rear Door Width                 | Not Available |
| Rear Door Height                      | Not Available |
| Rear Overhang                         | 1006          |
| Side Load Door Height                 | Not Available |
| Side Load Door Width                  | Not Available |
| Turning Circle - Kerb to Kerb         | 13.6          |
| Turning Circle - Wall to Wall         | 14.1          |
| Upper Rear Door Width                 | Not Available |
| Wheelbase                             | 3682          |
| Width (excluding mirrors)             | 2070          |
| Width (including mirrors)             | 2470          |

## Weight and Capacities

|                               |               |
|-------------------------------|---------------|
| Boot Capacity Saloons         | Not Available |
| Fuel Tank Capacity (Litres)   | Not Available |
| Gross Train Weight            | 3100          |
| Gross Vehicle Weight          | 3100          |
| Load Space Volume             | Not Available |
| 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                           | Not Available |
| Max. Towing Weight - Braked              | Not Available |
| Max. Towing Weight - Unbraked            | Not Available |
| Minimum Kerbweight                       | 1773          |
| No. of Seats                             | 3             |
| Payload                                  | 1327          |
| Plated 2nd Axle                          | 1900          |
| Plated Front Axle                        | 1700          |

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### Standard equipment – Driver Convenience

- Multi-function trip computer with rev counter
- PAS
- Z.E. voice

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### Standard equipment – Entertainment

- Radio with DAB, Bluetooth, CD and USB

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### Standard equipment – Exterior Features

- Automatic headlights and wipers
- C shaped DRL's
- Heated with electric adjustment external door mirrors

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### Standard equipment – Interior Features

- Centre console with twin cupholders
- Closed glovebox
- Height adjustable driver seat with lumbar support and armrest
- Height adjustable steering wheel
- Kaleido cloth upholstery
- Overhead parcel shelf
- Passenger seat bench
- Unglazed full steel bulkhead

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### Standard equipment – Passive Safety

- 3 point height adjustable seatbelts with pretensioners
- Driver's airbag

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### Standard equipment – Security

- Deadlocking
- Electronic immobiliser
- Remote central locking (foldable 2 button key)

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### Standard equipment – Technical

- 4 disc brakes
- ABS +EBD
- Engine speed limiter 62mph
- ESC (Electronic Stability Control) with Hill Start Assist and Grip Xtend
- Reinforced battery
- Side Z.E. charging socket
- Trailor swing assist

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### Standard equipment – Wheels

- Tyre repair kit