

Renault Trucks UK MASTER E-TECH L3 ELECTRIC 107kW 87kWh 3.5T Chassis Cab Red Auto

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The Renault Trucks UK MASTER E-TECH L3 ELECTRIC 107kW 87kWh 3.5T Chassis Cab Red Auto is a electric, automatic van from Renault Trucks UK's Master range. 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
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)	1050
Battery Charging Scenario 1 - Percentage Change	15-80
Battery Charging Scenario 1 - Power Supply - kW	3.7
Battery Charging Scenario 2 - Charge Time (Mins)	496
Battery Charging Scenario 2 - Percentage Change	15-80
Battery Charging Scenario 2 - Power Supply - kW	7.4
Battery Charging Scenario 3 - Charge Time (Mins)	180
Battery Charging Scenario 3 - Percentage Change	15-80
Battery Charging Scenario 3 - Power Supply - kW	22
Battery Charging Scenario 4 - Charge Time (Mins)	37
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	Not Available
WLTP - Pure Electric Range (km) - Comb - TEH	174
WLTP - Pure Electric Range (km) - Comb - TEL	459
WLTP - Pure Electric Range (miles) - Comb - TEH	108
WLTP - Pure Electric Range (miles) - Comb - TEL	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	145
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	McPHERSON STRUTS
Generation Mark	4
Ghost model for valuation purposes	No
Insurance Group 1	Not Available
Insurance Group 2	Not Available
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	LEAF SPRINGS
Relative Height	H1
Relative Length	L3
Running Cost League Headings	LARGE
Special Edition	No
Special Order	No
Steering	PAS RACK AND PINION
This vehicle is classed as a car for VED purposes	No
Vehicle Homologation Class	N1
Vin/Frame No.	Not Available

Performance

BHP	145
Engine Power KW	107

Test Cycles

Emissions Test Cycle	WLTP
RDE Certification Level	Not Available

Tyres

Alloys?	No
Tyre Size Front	205/75 R16
Tyre Size Rear	205/75 R16
Wheel Type	16" STEEL

Vehicle Dimensions

Height	2257
Length	6315
Wheelbase	4215

Weight and Capacities

Boot Capacity Saloons	Not Available
Fuel Tank Capacity (Litres)	Not Available
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	Not Available
Max. Towing Weight - Unbraked	Not Available
Minimum Kerbweight	2144
No. of Seats	2
Payload	1356

Standard equipment – Driver Convenience

- 2 USB sockets plus front 12v socket
- 7" digital main display
- Blind spot monitor
- Cruise control with speed limiter
- Driver alert (fatigue detection)
- Foldable wrench
- Intelligent Speed Assist
- Lane keep assist
- Mile counter
- Rear radar data
- Remote antenna

Standard equipment – Exterior Features

- Automatic lights and wipers
- Electric defrosting function on interior rear view mirror
- Front bumper protector
- Front LED daytime running lights
- Manual mirror
- Pre-wiring hitch
- Side lights
- Tinted windows
- Whip/rod antenna
- Windshield washer liquid temperate climate

Standard equipment – Interior Features

- Glass partition
- LED cab lights
- Overhead storage
- Partition insulation
- Regulated air conditioning
- Reinforced cabin heating (8kW)

Standard equipment – Passive Safety

- Brake pad wear indicator
- Driver and passenger airbags
- Driver and passenger seatbelt warning
- Emergency call
- Front passenger airbag deactivation
- Height adjustable seatbelts
- Pre wiring hitch
- Tyre pressure sensors

Standard equipment – Security

- Alcohol interlock predisposition
- Power door locks

Standard equipment – Technical

- 22kW AC on board charger
- 87kWh E-tech battery
- ABS
- Automatic emergency braking system
- Emergency brake assist
- ESP
- Manual parking brake
- Mechanical rear suspension
- Normal rear track
- Optimised Emission levels additional data
- Wiring for body adaptation

Standard equipment – Trim

- Glove box with worn look

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