

VOLVO EX30 ELECTRIC 200kW 51kWh Single Motor Core Cargo Auto

VOLVO VOLVO EX30 · EX30 ELECTRIC

The VOLVO EX30 ELECTRIC 200kW 51kWh Single Motor Core Cargo Auto is a electric, automatic van from VOLVO's EX30 range. It offers a load length of 1340mm, load height of 623mm. Charging: 150kW Charger 20m 100kW Charger 30m 50kW Charger 1hrs 1m 7kW Charger 7hrs 17m. Ask us for a personalised quote with free UK delivery.

Key specification

Transmission	Automatic
Fuel Type	Electric
Load Height	623mm
Load Length	1340mm
Load length	1340mm
Load height	623mm
Charging	Charging Times 150kW Charger 20m 100kW Charger 30m 50kW Charger 1hrs 1m 7kW Charger 7hrs 17m

Electric Vehicle Data

Battery Capacity % guaranteed under warranty	70
Battery Capacity in kWh	51
Battery Charging Scenario 1 - Charge Time (Mins)	1680
Battery Charging Scenario 1 - Percentage Change	0-100
Battery Charging Scenario 1 - Power Supply - kW	2.4
Battery Charging Scenario 2 - Charge Time (Mins)	540
Battery Charging Scenario 2 - Percentage Change	0-100
Battery Charging Scenario 2 - Power Supply - kW	7.2
Battery Charging Scenario 3 - Charge Time (Mins)	360
Battery Charging Scenario 3 - Percentage Change	0-100
Battery Charging Scenario 3 - Power Supply - kW	11
Battery Charging Scenario 4 - Charge Time (Mins)	26
Battery Charging Scenario 4 - Percentage Change	10-80
Battery Charging Scenario 4 - Power Supply - kW	134
Battery Leased	No
Battery Type	Lithium-ion
Charging Port Location	Left Side Rear
Coupler/Connector Type	CCS Type 2
Maximum Charging Rate - kW	134
Standard manufacturers Battery warranty - Mileage	100000
Standard manufacturers Battery warranty - Years	8
Usable Battery Capacity	49
WLTP - EC (kWh/100km) - Comb - TEH	17.8
WLTP - EC (kWh/100km) - Comb - TEL	17.1
WLTP - EC (miles/kWh) - Comb - TEH	3.5
WLTP - EC (miles/kWh) - Comb - TEL	3.6
WLTP - Pure Electric Range (km) - Comb	337
WLTP - Pure Electric Range (km) - Comb - TEH	324
WLTP - Pure Electric Range (km) - Comb - TEL	337
WLTP - Pure Electric Range (miles) - Comb	209.4
WLTP - Pure Electric Range (miles) - Comb - TEH	201.3
WLTP - Pure Electric Range (miles) - Comb - TEL	209.4

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	Not Available
Engine Layout	Not Available
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 CC	0.0
Badge Power	272
Based On ID	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	1
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 Overall Rating - LCV	Not Available
NCAP Pedestrian Protection %	Not Available
NCAP Safety Assist %	Not Available
Relative Height	H1

Relative Length	L1
Running Cost League Headings	SMALL
Special Edition	No
Special Order	No
Standard manufacturers warranty - Mileage	60000
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
VAT qualifying vehicle - Seek advice from HMRC	No
Vehicle Homologation Class	N1
Vin/Frame No.	Not Available

Performance

0 to 62 mph (secs)	5.7
BHP	272
Engine Power KW	200
Engine Torque LBS.FT	253
Engine Torque MKG	35
Engine Torque NM	343
Top Speed	112

Test Cycles

Emissions Test Cycle	WLTP
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Tyres

Alloys?	Yes
Automatic Clutch	No
Plated 3rd Axle	Not Available
Plated 4th Axle	Not Available
Space Saver?	No
Tyre Make	Not Available
Tyre Size Front	225/55 R18
Tyre Size Rear	225/55 R18
Tyre Size Spare	TYRE REPAIR KIT
Wheel Style	5 SPOKE
Wheel Type	18" ALLOY

Vehicle Dimensions

Height	1555
Length	4233
Load Height	623
Load Length	1340
Load Space Width Between Wheel Arches	994
Turning Circle - Kerb to Kerb	10.7
Turning Circle - Wall to Wall	11.1
Wheelbase	2650
Width (excluding mirrors)	1940
Width (including mirrors)	2032

Weight and Capacities

Fuel Tank Capacity (Litres)	Not Available
Gross Vehicle Weight	2210
Load Space Volume	0.85
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
Max. Roof Load
Max. Towing Weight - Braked
Max. Towing Weight - Unbraked
Minimum Kerbweight
No. of Seats
Payload

Not Available
75
1000
750
1765
2
445

Standard equipment – Driver Convenience

- 12.3" centre console portrait touch screen
- 3 x Front and 2 x rear radars plus front vision camera
- Adaptive cruise control
- Blind spot information system with steer assist (BLIS)
- Bluetooth handsfree connectivity
- Collision avoidance at intersection
- Cross traffic alert with brake support (front and rear)
- Driver alert control with lane keeping aid
- Driver understanding system
- Forward Collision warning
- Front and rear park assist
- Google automotive services - Enabled entertainment apps, navigation with assistant
- Intelligent Speed Assist
- PAS
- Rear collision warning and mitigation (RCWM)
- Rear park assist camera
- Road sign information
- Run off road mitigation
- Wireless Apple CarPlay and Android Auto

Standard equipment – Entertainment

- DAB digital radio
- External couple subwoofer
- High performance audio 100W, (2 front type C USB sockets, dashboard speaker)
- Low speed exterior sound speaker

Standard equipment – Exterior Features

- Auto folding heated frameless power door mirrors
- Automatic LED headlights + active high beam incorporating daytime running lights
- Automatic windscreen wipers with rain sensor
- Black door mirrors
- Extended rear door access
- LED 3rd brake light
- Metallic paint
- Rear side wing doors
- Rear wiper

Standard equipment – Interior Features

- 1 Zone electronic climate control
- 12v socket in luggage compartment
- Central glovebox and storage
- Driver fixed lumbar support
- Enhanced cargo area work light
- Flat payload floor with access to underfloor storage
- Floor mats
- Fore/Aft, height and backrest recline adjustable driver and front passenger seats
- Front cupholders and storage
- Front head restraints
- Front load compartment (19 litres)
- Front passenger fixed lumbar support
- Height/reach adjustable steering column
- Mid level illumination - central tunnel light, front and rear cabin and reading lights
- Multifunction steering wheel
- One pedal drive
- Payload bulkhead with rear view zone
- Payload optimised rear door panels and cargo area
- Single front passenger seat
- Textile and nordico upholstery
- Under floor, body mounted subframe for mount/racking securing points

- Vehicle 2 load capability

Standard equipment – Passive Safety

- Child locks on rear doors
- Door opening alert
- Driver and passenger airbags
- First aid kit
- Front seatbelt pre-tensioners with load limiters
- IC (Inflatable Curtains) - Full length and compatible with cargo bulkhead
- Inner driver seat side airbag
- Passenger airbag cut-off switch
- SIPS (Side Impact Protection System)
- Tyre pressure monitoring system
- Warning triangle
- WHIPS whiplash protection system - front

Standard equipment – Security

- 2 x NFC Access cards
- Anti-theft alarm including immobiliser/volume sensor + level sensor
- Digital key system
- Locking wheel nuts

Standard equipment – Technical

- 11kW 3-Phase On Board Charger
- 5m 3 phase 32 amp type 2 / mode 3 charge cable
- Collision avoidance and mitigation by braking and steering
- Comfort chassis
- Hill start assist with hill descent control
- Plug and charge
- Post impact braking
- Recharging port located in nearside rear wing
- Speed limiter

Standard equipment – Wheels

- 18" 5 Spoke aero alloy wheels with summer tyres
- Tyre sealant kit and compressor