### V O L V O

# **VOLVO EX90**

Price and Specification | Model Year 2025 | Edition 4



# VOLVO EX90 PRICING\*

|                        | HP  | WLTP-i EAR 1) | VRT % | Tax Band | Annual Road Tax € | Retail Price € 1) |
|------------------------|-----|---------------|-------|----------|-------------------|-------------------|
| ULTRA                  |     |               |       |          |                   |                   |
| Twin Motor             | 408 | 598-602km     | 7%    | 1        | €120              | €117,910          |
| Twin Motor Performance | 517 | 598-602km     | 7%    | 1        | €120              | €122,910          |

<sup>1)</sup> Delivery and Related Changes not included



### VOLVO FX90 ULTRA STANDARD FFATURES\*

#### TRANSMISSION / STEERING / SUSPENSION

- + Powered Height and Reach Adjustable Steering Column
- + Tailored Steering Wheel with Deco and Infotainment/Vehicle Controls
- + Pilot Assist
- + Park Pilot Assist (Automatic Steering and Forward/Reverse)
- + Active Four-C Chassis Four Corner Adaptive Dampers with Electronic Air Suspension (Self-Levelling, Speed Dependant Ride-Height Adjustment and Stationary Rear Lowering)
- + Hill Start Assist
- + Hill Descent Control
- + Keyless Entry and Start
- + One Pedal Drive

#### EXTERIOR

- + Automatic 1.3 Mega Pixel High Definition Headlights with Active High Beam and
- Cornering Function
- + Puddle Lights
- + High Gloss Black Window Surround
- + Roof Rails Integrated, High Gloss Black
- + Handsfree Power Operated Tailgate Opening/Closing
- + Low Speed Exterior Sound Speaker

- + Headlight Cleaning
- + Black Autofolding and Heated Power Door Mirrors
- + Front and Rear Park Assist
- + Rain Sensor Automatic Windscreen Wiper Activation
- + High Gloss Black Lower Door, Lower Front Spoiler and Rear Diffuser Mouldings
- + Power Release/Soft Close Doors

#### **ALLOY WHEELS**

- + 22" 5 Spoke Alloy Wheels (Diamond Cut/High Gloss Black) with 265/40 (front)
- and 295/35 (rear) Tyres
- + Tyre Pressure Monitoring System

- + Locking Wheel Nuts
- + Tyre Sealant Kit and Compressor

#### INTERIOR

- + 4-Zone Electronic Climate Control with Air Quality System, Pollen Filter and Air Purifier PM<sub>2.5</sub>
- + 3rd Row Air Conditioning
- + Tailored Instrument Panel and Door Tops
- + High Level Illumination Front Cupholder, Tunnel Storage, Luggage plus Front and +8" Steering Column Mounted Driver Display 2nd Row Footwell, Cabin, Reading Door Pocket and Side Step Lights
- + Heated Steering Wheel
- + Fixed Panoramic Sunroof
- + 2 x Front, 2 x Rear and 2 x 3rd Row Cupholders
- + Heat Pump (Enhanced Cabin Heating and Cooling Efficiency with Optimal Vehicle Range)

- + Front Load Compartment 34 litres
- + 12v Socket Luggage Compartment
- + B-Pillar Ventilation
- + Load Protection Net
- + Illuminated Dashboard and Door Deco Panels
- + Load Cover
- + Centre Console Cupholders and Storage
- + Parking Camera 360° Surround View with 3D View
- + Head-Up Display in Windscreen (includes Road Sign Information, Distance Alert, Set Speed and Navigation)

#### SEATING / UPHOLSTERY / TRIM

- + 7 Individual Seats
- + Power Folding 3rd Row Seats
- + Charcoal Nordico Upholstery
- + Versatile Split-folding Rear Seat (40/20/40)
- + Power Front Seats Side Support
- + Heated Front and Rear (Outer 2nd Row) Seats
- + Floor Mats

- + Power Height and Tilt Adjustable Driver and Passenger Seat with
- Manual Cushion Extensions + Multi-directional Lumbar Support
- + Birch Wood Inlavs
- + Front Seat Massage + Integrated Child Seat for Centre Seat (2nd Row)

#### **SAFETY & SECURITY**

- + Safe Space Technology Roof Mounted Lidar, Long Range Front Facing Radar, Front and Rear Corner Radars, Front Facing Camera and Side Camera Sensors
- + Driver Understanding System (Eye Tracking and Hands on Steering Wheel Detection)
- + WHIPS (Whiplash Protection System)(Front Seats)
- + Phone as Key 1) / 1 x Key Integrated Remote / 2 x NFC Cards
- + Dark Tinted Windows Rear Side Windows and Rear Screen
- + Rain Sensor Automatic Windscreen Wiper Activation
- + Passenger Airbag Cut-off Switch
- + Slippery Road and Hazard Light Alert
- + Laminated Side Windows
- + Seatbelt Reminder and Pretensioners
- + Power Parking Brake with Auto-hold
- + Door Opening Alert
- + Autodimming Interior and Driver Door Mirror
- + Intersection Autobrake
- + Automatic Headlight Levelling System

- + Blind Spot Information System with Steer Assist, Cross Traffic Alert with Autobrake and Rear Collision Warning & Mitigation
- + ISOFIX Attachments with Top Tethers (Outer 2nd Row)
- + IC (Inflatable Curtains) Full Length
- + SIPS (Side Impact Protection System)
- + IDIS (Intelligent Driver Information System)
- + Lane Keeping Aid
- + Road Sign Information Display
- + Front Seat Inner Airbags
- + Power Child Locks Rear Doors
- + Two Stage Driver and Passenger Airbags
- + Run-off Road Protection
- + Anti-theft Alarm including Immobiliser, Volume Sensor and Level Sensor
- + Warning Triangle
- + First Aid Kit

Combatible with all mobiles supporting UWB (Ultra-wide Band)

### **VOLVO EX90 ULTRA STANDARD FEATURES\***

#### **AUDIO & COMMUNICATION**

- + 14.5" Centre Console Portrait Touch Screen
- + DAB (Digital Audio Broadcasting) Radio
- + Google Automotive Services Embeded Entertainment apps 3)
- Unlimited Mobile Data (for in car apps and communication) for 4 years
- Voice Recognition with Google Assistant (Vehicle Functions, Voice Controlled Web Searches and Google Connected Home Appliances)
- + Volvo Cars Services with App (4 years inclusive) 4)
- + Access to Volvo Public Charging Service 5
- Driving Journal
- Emergency and Breakdown Call Functions
   Remote Door Lock/Unlock
- Vehicle Dashboard
- Vehicle Preconditioning

- + Wireless/Inductive Mobile Phone Charging 2)
- + Bluetooth® Handsfree System
- + Apple CarPlay™ (Wireless)
- + 2 x Front Type C, 2 x 2nd Row Type C and 2 x 3rd Row Type C USBs
- + Bowers & Wilkins High Fidelity Audio System with Advanced 3D sound processing
- 25 Speakers including Front Headrest Speakers and Subwoofer
- 1,610W Output

#### ELECTRIC

- + Lithium-Ion Battery 111kWh
- + 6m 3-Phase 32 amp Type 2 / Mode 3 Charge Cable

- + Recharging Port (Type 2 / CCS) located in Nearside Rear Wing
- + 3-Phase On Board Charger 11kW (home charging limited to 7.2kW)

- Please check with your mobile phone provider for compatibility.
- Certain apps have restricted access after 4 years, exact details subject to confirmation
- Additional features will b availble via over the air software updates at a later date
- Additonal Subscription required to enable certain features



\*Features listed are currently planned to be available from start of production, however these are subject to change. Additional features will be available via over the air software updates at a later date.

### **VOLVO EX90 OPTIONS**

|  | Pack/Option Code | Retail Price | Ultra |
|--|------------------|--------------|-------|
| EXTERIOR COLOUR  |                  |              |       |
| Paint  | -                | €1,250       | 0     |
| EXTERIOR   |                  |              |       |
| Electric Retractable Towbar  | 1028             | €1,500       | 0     |
| SEATING / UPHOLSTERY / TRIM  |                  |              |       |
| Nordico Quilted Upholstery   | -                | -            | •     |
| Tailored Wool Blend Upholstery   | R33000           | €1,350       | 0     |
| CARE OFFER - 3 YEARS /100,000 KMS  |                  |              |       |
| + Servicing, plus Wear and Tear - Volvo Car Genuine Service at Volvo Approved Retailers  |                  |              |       |
| (includes servicing, cabin filter replacement, tyre sealant replacement, windscreen cleaning (sensors) and software updates) - Wear and Tear |                  |              |       |
| (includes replacement of wiper blades, brake discs and brake pads as required)   |                  |              |       |
|  | XVSW14           | €990         | 0     |

- Optional
- ▲ No Cost Option
- Not available

### **VOLVO EX90 INTERIOR**

| UPHOLSTE   | RY                   |                 |                      |  |            |                |            |
|------------|----------------------|-----------------|----------------------|--|------------|----------------|------------|
| Code       | Seat                 | Carpet and Mats | Door Panel<br>Insert | Lower Dashboard, Upper Tunnel<br>Console and Armrest | Headlining | Steering Wheel | Inlay      |
| NORDICO (S | STANDARD - ULTRA)    |                 |                      |  |            |                |            |
| RD00       | Charcoal             | Charcoal        | Charcoal             | Charcoal   | Dawn       | Charcoal       | Birch Wood |
| NORDICO Q  | UILTED (OPTION - ULT | RA)             |                      |  |            |                |            |
| RD10       | Cardamom             | Charcoal        | Cardomom             | Cardamom   | Charcoal   | Charcoal       | Birch Wood |
| AD60       | Dawn                 | Charcoal        | Dawn                 | Dawn   | Dawn       | Charcoal/Dawn  | Light Ash  |
| TAILORED V | VOOL BLEND (OPTION   | - ULTRA) 1)     |                      |  |            |                |            |
| R330       | Zinc                 | Charcoal        | Charcoal             | Charcoal   | Charcoal   | Charcoal       | Light Ash  |

Tailoured Wool Blend not availble in combination with Integrated Child Seat for Centre Seat (2nd Row) if this option is selected Integrated Child Seat is removed



# **VOLVO EX90 EXTERIOR**

|                       |               | EX90 |
|-----------------------|---------------|------|
| <b>EXTERIO COLOUR</b> |               |      |
| 707                   | Crystal White | 0    |
| 717                   | Onyx Black    | 0    |
| 723                   | Denim Blue    | 0    |
| 731                   | Platinum Grey | 0    |
| 735                   | Silver Dawn   | 0    |
| 739                   | Mulberry      | 0    |
| 740                   | Vapour Grey   | 0    |
| 743                   | Sand Dune     | 0    |

- standardoptionnot available



22" 5 Spoke

# VOLVO EX90 TECHNICAL DETAILS\*

| LECTRIC  | Twin Motor      | Twin Motor Performance |
|--|-----------------|------------------------|
| Driveline  | All Wheel Drive | All Wheel Drive        |
| Max. output ECE, hp / kw                               | 408 / 300       | 517 / 380              |
| Max. torque ECE, Nm                                    | 770             | 910                    |
| Battery Size - nominal, kWh                            | 111             | 111                    |
| Battery Size - usable, kWh                             | 107             | 107                    |
| Charging Time - DC 250kW 10-80%, mins                  | 30              | 30                     |
| Charging Time - AC 10amp / 16amp / 32amp 0-100%, hours | 49 /25 / 15     | 49 /25 / 15            |
| Electric Consumption,kWh/100km                         | 21.1-21.2       | 21.1-21.2              |
| Electric Range,km                                      | 598-602         | 598-602                |
| ERFORMANCE   |                 |                        |
| Top speed, km  | 180             | 180                    |
| 0-62 mph (0-100 km/h), sec                             | 5.9             | 4.9                    |
| /EIGHTS  |                 |                        |
| Min. kerb weight, kg                                   | 2,704           | 2,704                  |
| Running order, kg                                      | 2,779           | 2,787                  |
| Max. total weight, kg                                  | 3,390           | 3,390                  |
| Max. towing weight braked, kg                          | 2,200           | 2,200                  |
| Max. towing weight unbraked, kg 1)                     | 750             | 750                    |
| Max. payload, kg (dependent on spec.)                  | 611             | 603                    |
| Max. towball weight / roof load, kg                    | 100 / 100       | 100 / 100              |

Unbraked towing weight must not exceed 50% of kerb weight up to a maximum of 750kg.

| Volume to glass line – 2 seat / 5 seat / 7 seat, litres  | 1,040 / 655 / 31     |
|--|----------------------|
| Volume to roof – 2 seat / 5 seat / 7 seat, litres        | 1,915 / 1,010 / 36   |
| Cargo Flloor Height to Ground, mm                        | 78                   |
| Max. cargo height, mm                                    | 86                   |
| Max. cargo width between wheelhouses, mm                 | 1,13                 |
| Max. interior load length – 2 seat / 5 seat / 7 seat, mm | 2,051 / 1,276 / 56   |
| EHICLE DIMENSIONS  |                      |
| Length / wheelbase, mm                                   | 5,03                 |
| Width with extended / folded exterior mirrors, mm        | 2,113 / 2,03         |
| Height, mm   | 1,74                 |
| Track front / rear, mm                                   | 1,678 /1.67          |
| Turning circle (kerb to kerb / wall to wall), m          | 11.84 / 12.2         |
| Max. headroom front / rear, mm                           | 1,075 / 1,056 / 90   |
| Max. legroom front / rear, mm                            | 1,039 / 926 / 81     |
| Max. shoulder room front / rear, mm                      | 1,475 / 1,467 / 1,18 |
| ROUND CLEARANCE  |                      |
| Vehicle unladen / with 1 person, mm                      | 205 / 20             |
| Wading depth, at walking speed, mm                       | 45                   |
| Approach / departure / breakover angles, degrees         | 19.3 / 21.0 / 18.    |

<sup>\*</sup>Preliminary data. Please contact your retailer for latest information.

