

7/5/2025



EC40 BEV

SPECIFICATIONS

	Power(hp)	El. Range (Combin.)	Price
EC40 E80 252hp Recharge Plus RearWD	252	584 - 540	€ 59,900
EC40 E80 408hp Recharge Twin Plus AllWD	408	554 - 510	€ 66,500

	E80 Recharge Plus RearWD	E80 408hp Recharge Twin Plus AllWD
• = standard / P=package / O = Option		

Climate

Electronic Climate Control, 2 zone		•	•
Air purifier	1085	•	•
Humidity sensor		•	•
Preventilation + prolonged heating after engine shut off		•	•
HVCH, High Voltage Coolant heater		•	•
Heatpump	1092	•	•
Tinted windows, rear side doors and cargo area	179	410	410
Panoramic sun roof, fixed		•	•
Heated steering wheel	869	•	•
Heat in grilleblem		•	•

Locking and security systems

Alarm	140	•	•
Key remote control High level		•	•
Keyless Entry with remote tag		•	•
Power child lock, rear side doors		•	•
Central lock switch with diode in front doors		•	•

Instrumentation

12,3 inch Driver Display, Gen 2		•	•
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Seats

Wool Blend Textile	R8Z0(u)	2320	2320
Textile City Canvas, Comfort, With rear armrest, skii hatch, cup holders	R780	0	0
Microfiber ProTec, textile and vinyl	R980	0	0
Vinyl/Open Grid Textile	RND0 or RN80	1950	1950
Power adjustable drivers seat with memory	47	•	•
Power adjustable passengers seat	10	P	P
Mech. pass. seat with height and length adjustment		•	•

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4 way power adjustable lumbar support		•	•
Mechanical Cushion Extension, Front Seats		•	•
Heated front seats	11	•	•
Heated rear seat	752	•	•
Mechanical release fold 2:d row rear seat		•	•
Fixed rear headrests		•	•
Power foldable rear headrests from centre stack display	390	P	P
Centre armrest with cupholders		•	•
Interior			
Driftwood decor inlays	RND0 or R8Z0	O	O
Cutting Edge decor inlays	RN80 or R980	O	O
Origin decor inlays	R780	O	O
Illuminated vanity mirrors in sunvisor LH / RH side		•	•
Artificial Leather steering wheel with Uni deco inlay, 3 spoke	R780	O	O
Artificial Leather steering wheel with Uni deco inlay, 3 spoke, Sport	RND0 or RN80 or R8Z0 or R980	O	O
Gearlever knob, crystal	R8Z0	O	O
Gearlever knob, PU with unideco	RND0 or RN80 or R780 or R980	O	O
Automatically dimmed inner and exterior mirrors	169	•	•
Interior illumination high level	RND0 or RN80 or R8Z0 or R980	O	O
Interior illumination mid level	R780	O	O
Glovebox curry hook		•	•
Waste bin in front of armrest		•	•
Tunnel console High gloss Black	RND0 or RN80 or R8Z0 or R980	O	O
Tunnel console Charcoal	R780	O	O
Charcoal roof colour interior		•	•
Luggage compartment			
Repair kit		•	•
Power Operated Tailgate	115	•	•
Foldable floor hatches with grocery bag holder	346	•	•
Soft load net stored in bag	41	•	•
Luggage space in front, std		•	•
Exterior			
Cloud Blue Solid Paint		0	0
Metallic Paint		760	760

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BEV grill, colour coordinated / covered mesh		•	•
Heat in grille/blem		•	•
High gloss black decor side windows		•	•
Handle side door body color, w/o damper, keyless and illumination		•	•
Without contrasting colour roof (STD)	717(c)	•	•
Solid black (019) exterior roof colour	160	580	580
Colour coordinated rear view mirror covers	717	O	O
Black (019) rear view mirror covers	626 or 707 or 723 or 740 or 743 or 745 or 746	O	O
Retractable Rear View Mirrors		•	•
Foglights in front, Cornering if LED Bending	16	•	•
Pixel technology Headlights	1170	760	760
LED Headlights Mid, without Cornering		•	•
Glossy black Skid Plates, Rear.		•	•
Support systems			
Intelligent Speed Assist		•	•
Adaptive Cruise Control		•	•
Pilot Assist	1162	•	•
Collision Mitigation Support, front		•	•
Lane Keeping Aid and Lane Departure Warning default on		•	•
Blind spot Information System with Cross traffic alert	603	•	•
Collision Warning and Mitigation Support, rear	603	•	•
360° Camera with Park Assist Front, Rear and side	139	1040	1040
Park Assist Camera		•	•
Park Assist Front and Rear		•	•
Personal settings, power steering		•	•
Hill start assist		•	•
Rain sensor		•	•
Hill Descent Control		•	•
Slippery Road Alert and Hazard Light Alert		•	•
TRailer Module Preparation	1091	•	•
Charge Connector / Cord			
Connector, EU type+ quickcharge		•	•
Cord, Type 2, Mode 3, HighPwr, 3P-32A	1292	•	•
Plug and Charge		•	•
Safety			

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Airbag, Driver & Passenger		•	•
Knee airbag driver side		•	•
SIPS Airbags		•	•
Inflatable Curtains		•	•
Whiplash protection, front seats		•	•
Belt minder all seats, EU logic		•	•
Pyrotechnical pretensioners, front / rear outer positions		•	•
Cut-Off Switch Passenger AirBag	641	•	•
Isofix childseat attachment		•	•
Isofix - outer position rear seat		•	•
EBL, Flashing Brake Light and Hazard Warning		•	•
Audio, Navigation & Tele			
High Performance Sound		•	•
Harman Kardon Premium Sound with subwoofer	1033	1010	1010
Remote control buttons in steering wheel		•	•
9`` Centre Display with touch screen		•	•
2 USB Typ-C Connectors, Front		•	•
Bluetooth connection		•	•
5 volt outlet (2 USB), in rear/lower tunnel consol		•	•
Digital Service		•	•
Road Sign Information, RSI		•	•
Volvo On Call/ iCUP		•	•
Device mirroring, CarPlay & AndroidAuto		•	•
Digital Audio Broadcasting, DAB	501	•	•
Speech function		•	•
Inductive charging for smartphone + NFC		•	•
Chassis			
Chassis, Touring		•	•
Wheels			
20`` 5-Spoke Black Diamond-cut Alloy wheel	1185	590	590
19`` 5-Spoke Black Diamond-cut Alloy wheel		•	•
Indirect TPMS, EU Algorithm		•	•
P0001 Power Seats Pack			
E80 252hp Plus Recharge RearWD		€550	
10 Power Seat Passenger	390 Electrically Foldable Headrest Rear		

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Larnaca 24 828518 / Pafos 26 818315

www.volvocars.com.cy

E80 Recharge
Plus RearWD

E80 408hp
Recharge Twin
Plus AllWD

TECHNICAL SPECIFICATIONS - EC40 RECHARGE BEV

					EC40 E80 252hp	EC40 E80 408hp
Engine code					E400V8	E400V12
Power Source					Electric	Electric
Type					Single Motor	Twin Motor
Power combined (kW / rps)					185 / 72 - 100	300 / -
Power Front Axle (kW / rps)					-	110 / 70 - 133
Power Rear Axle (kW / rps)					185 / 72 - 100	190 / 73 - 100
Power combined (hp / rpm)					252 / 4300 - 6000	408 / -
Power Front Axle (hp / rpm)					-	150 / 4200 - 8000
Power Rear Axle (hp / rpm)					252 / 4300 - 6000	258 / 4400 - 6000
Max Torque combined (Nm / rps)					420 / 0 - 72	670 / -
Max Torque Front Axle (Nm / rps)					-	250 / 0 - 70
Max Torque Rear Axle (Nm / rps)					420 / 0 - 72	420 / 0 - 73
Transmission					Rear Wheel Drive Auto	All Wheel Drive Auto
Performance						
Max speed (Km/h)					180	180
Accel. 0-100 Km/h (s)					7.3	4.7
Electric consumption						
kWh/100Km (WLTP) Low - High					16.2 - 17.5	17.2 - 18.7
Electric Range						
Combined Cycle km (WLTP) Low - Hig					584 - 540	554 - 510
High Voltage Battery					HBAT 27	HBAT 27
Energy Capacity (KW) - Nominal - Usable					82 - 79	82 - 79
DC CHARGING POWER					205	205
200 kW 10-80% min					28	28
DC CHARGING TIME					28	28
150 kW 10-80% min					29	29
50 kW 10-80% min					68	68
AC 3-PHASE CHARGING TIME					8	8
16A 0 - 100% hours					15	15
10A 0 - 100% hours					23	23
6A 0 - 100% hours					8	8
AC 1-PHASE CHARGING TIME (200-240V)					13	13
32 A 0 - 100% hours					25	25
16 A 0 - 100% hours					42	42
10 A 0 - 100% hours					76	76
6 A 0 - 100% hours						
					EC40 E80 252hp	EC40 E80 408hp
Volumes						
Luggage area volume (litres) 2nd row seats up / down					460-1336	
Size (L x W x H) (mm)					4425 (L) x 1863 (W) x 1647 (H)	
Warranty					3 years on vehicle / 8 years on battery	
Gross weight (Kg)					2500	2620
Curb weight (Kg)					2021	2110

The information might change without prior warning