

STANDARD FEATURES

SAFETY AND SECURITY	3.2 AWD LEVEL I	3.2 AWD LEVEL II	3.2 AWD R-DESIGN
Home Safe lighting	●	●	●
7 head restraints	●	●	●
ALR child seat locking feature	●	●	●
Approach lighting - side view mirrors puddle lights	●	●	●
Automatic re-locking	●	●	●
Baron steel reinforced passenger compartment	●	●	●
Blind Spot Information System (BLIS)	○	○	○
Daytime running lights	●	●	●
Dynamic Stability and Traction Control System (DSTC)	●	●	●
Fuel filler door lock	●	●	●
Immobilizer	●	●	●
Inflatable Curtain (IC)	●	●	●
ISOFIX attachments for second row seat	●	●	●
Mass movement & level sensor	N/A	●	●
Mechanical child lock, rear doors	●	N/A	N/A
Multi-stage airbag, driver and passenger	●	●	●
Power child lock, rear doors	N/A	●	●
Pyrotechnic pretensioners on all seating positions	●	●	●
Roll Stability Control (RSC)	●	●	●
Roll-Over Protection System (ROPS)	●	●	●
Side Impact Protection System (SIPS)	●	●	●
Three-point seat belts (all seating positions)	●	●	●
Volvo guard alarm	●	●	●
Whiplash Protection System (WHIPS), front seats	●	●	●
EXTERIOR			
7"x17" Neptune alloy wheel 235/65/17 (A/S)	●	N/A	N/A
7"x18" Situla alloy wheel 235/60/18 (A/S)	N/A	●	N/A
8"x19" Vulcanis alloy wheel 255/50/19 (A/S)	N/A	N/A	●
Eggcrate grille	●	●	●
Active Bending Lights (ABL)	N/A	●	●
Aluminum roof rails	●	●	N/A
Colour-coordinated door handles and mouldings	N/A	N/A	●
Colour-coordinated wheel arches	N/A	N/A	●
Front fog lights	●	●	●
Front skid plate	N/A	N/A	●
Halogen headlights	●	N/A	N/A
Headlight washers	●	●	●
Heated power side view mirrors	●	●	●
Polished exhaust tips	N/A	N/A	●
Power tilt and sliding electric glass sunroof with sunshade and anti-trap feature	N/A	●	●
Privacy glass	○	●	●
Rear fog light	●	●	●
Rear skid plate	N/A	N/A	●
Side direction indicators integrated in rear view mirrors	●	●	●

INTERIOR	3.2 AWD LEVEL I	3.2 AWD LEVEL II	3.2 AWD R-DESIGN
Aluminum inlays	N/A	N/A	●
Fold flat front passenger seat	●	●	●
Foldable 40/20/40 split rear seat	●	●	●
Heated front seats	P	●	●
Integrated second row center child booster seat	●	●	●
Leather shift knob	●	●	N/A
Leather steering wheel	●	●	N/A
Leather upholstery	P	●	N/A
Leatherette/cloth split upholstery	●	N/A	N/A
Mechanical height adjustable passenger seat	●	N/A	N/A
Memory for driver seat and side view mirrors	P	●	●
Power driver seat	●	●	●
Power passenger seat	N/A	●	●
Sport black-faced watch-style gauges	N/A	N/A	●
Wood inlays	N/A	●	N/A
In-dash 6 CD player	N/A	○	○
High performance sound system in-dash CD, 8 speakers, 4x40 amplifier	●	●	●
Premium sound, 5x130 W amp & 12 speakers	N/A	○	○
Dual screen Rear Seat Entertainment system with DVD	N/A	○	○
12V outlet in luggage compartment	●	●	●
Auto dimming rear view mirror with compass	●	●	●
B-Pillar air vents	●	●	●
Cruise control	●	●	●
Dual-zone Electronic Climate Control (ECC)	●	●	●
Front and rear reading lamps	●	●	●
Front armrest	●	●	●
Front seat back storage pockets	●	●	●
Front/rear cup holders	●	●	●
Homelink®	●	●	●
Illuminated vanity mirrors in driver's and front passenger's sun visors	●	●	●
Illuminated, lockable glove box	●	●	●
Interior Air Quality System (IAQS)	●	●	●
Interior cabin light delay	●	●	●
Luxury floor mat set	●	●	●
Outside temperature gauge	●	●	●
Power heated side view mirrors	●	●	●
Power windows with auto up/down on front positions and anti-trap feature	●	●	●
Rainsensor	P	●	●
Rear headset outlets	●	●	●
Rear parking assistance	N/A	●	●
Rear wiper/washer	●	●	●
Rear-window defroster with automatic timer	●	●	●
Steering wheel audio controls	●	●	●
Tilt and telescopic steering wheel	●	●	●
Two-speed flat-blade windshield wipers with intermittent cycle	●	●	●
Volvo Navigation System (VNS)	N/A	○	○



FACTORY OPTIONS

	3.2 AWD LEVEL I	3.2 AWD LEVEL II	3.2 AWD R-DESIGN
Blind Spot Information System (BLIS)	○	○	○
Brushed roof rails	N/A	N/A	○
Dual screen Rear Seat Entertainment system (RSE)	N/A	○	○
In-dash 6 CD (deletes iPod®/USB port)	N/A	○	○
Volvo Navigation System (VNS)	N/A	○	○
Premium sound, 5x130 W amp & 12 speakers	N/A	○	○
Privacy glass	○	N/A	N/A
Rear A/C	N/A	○	○
Sunroof	○	N/A	N/A

● = Standard Equipment N/A = Not Available P = Option Package ○ = Option



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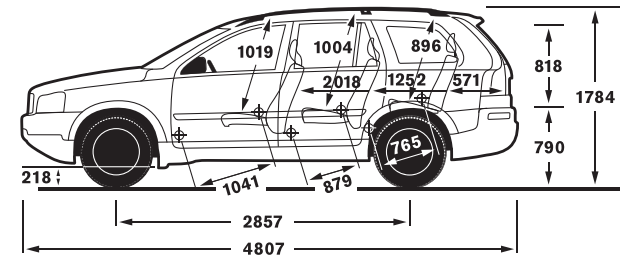
PACKAGE

3.2 AWD LEVEL I PREMIUM PACKAGE

- Leather seats
- Heated front seats
- Rainsensor
- Memory for power driver seat

PERFORMANCE

In a Volvo, powertrain and chassis interact to strike the perfect balance between excitement and stability. And to further enhance the experience, additional technologies are available.



SPECIFICATIONS

ENGINES

Six-cylinder engine

Six-cylinder in-line 3.2-litre all-aluminum engine. Double overhead camshafts, 24 valves. Variable Cam Timing (VVT), Variable Intake System (VIS) and Cam Profile Shifting (CPS) on the intake camshaft. Electronic engine management system. Three-way catalytic converter with heated oxygen sensor.

Volvo XC90 3.2 AWD (240 hp)

Engine type: 3.2-litre in-line six-cylinder engine
Max power output: 240 hp at 6400 rpm
Max torque: 236 lb-ft. at 3200 rpm
Acceleration 0–100 km/h, auto: 9.5 sec
Top speed, auto: 210 km/h
Fuel consumption, litres/100 km, city, auto: N/A
Fuel consumption, litres/100 km, highway, auto: N/A
Carbon dioxide emissions CO₂ g/km, auto: N/A
Transmission: Six-speed Geartronic automatic

DRIVELINE AWD

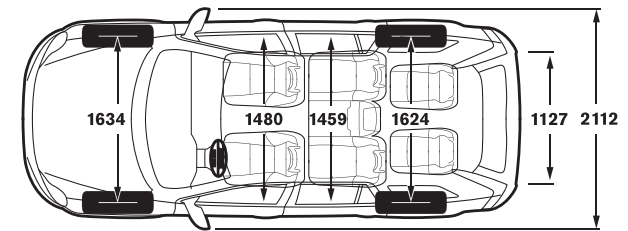
Electronically controlled all-wheel drive (AWD) with Instant Traction™.

Power is continuously distributed to all four wheels by Volvo's pre-charged electronically controlled AWD with Instant Traction™. This minimizes wheel spin for immediate acceleration and reassuring stability in all conditions. The six-speed Geartronic – a responsive automatic that's ideal for relaxed driving, tough conditions or towing. This also allows manual gear shifting so you can maintain a lower gear to rev the engine or for the added assistance of engine braking. A special winter setting makes it easier to move off and maintain grip on slippery surfaces.

CHASSIS

Front suspension with spring struts (McPherson), anti-dive and anti-lift function. Multi-link independent rear suspension attached to a steel sub-frame. Stabilizer bars front and rear. DSTC (Dynamic Stability and Traction Control) and RSC (Roll Stability Control).

The Volvo XC90's all-road capability is based on generous ground clearance (218 mm), a comparatively low centre of gravity and an advanced chassis. The rigid body enables optimal suspension performance, balanced handling and a high level of comfort. The front and rear suspensions interact to provide stable braking and smooth steering. In a curve, the rear wheels have a slight steering facility for added stability and steering response. The DSTC system cuts in if either of the drive wheels begins to lose traction or if a skid is imminent. RSC (Roll Stability Control) can step in to help prevent the vehicle from tipping over in an emergency situation.



STEERING

Power-assisted rack and pinion steering. Tilt and telescopic steering wheel column. 2.8 turns lock to lock. Turning circle 12.5 metres.

Behind the wheel, you can enjoy steering that's both responsive and reassuring at all speeds. The optional-speed dependent power steering provides progressively less power assistance the faster you drive. Higher steering precision and enhanced road feedback are easily enjoyed benefits. At lower speeds, added power assistance makes the car even easier to maneuver, for instance when parking.

BRAKES

Power-assisted anti-lock ventilated disc brakes (ABS). EBA (Emergency Brake Assistance). EBD (Electronic Brake Distribution) between the front and rear brakes. Diagonally split braking system.

FUEL TANK

80 litres