

# TECHNICAL SPECIFICATIONS

XC90	3.2			D5			V8	
	BASE	R-DESIGN	EXECUTIVE	BASE	R-DESIGN	EXECUTIVE	R-DESIGN	EXECUTIVE
<b>DRIVEAWAY PRICING*</b>								
Please contact your local Volvo dealer for driveaway pricing, or call 1800 7 VOLVO for referral to your nearest Volvo dealer.								
<b>ENGINE / PERFORMANCE</b>								
Engine	Six-cylinder, 24 valve DOHC petrol engine. Continually variable valve timing on inlet side.			Five-cylinder, 20 valve DOHC turbocharged diesel engine. Continually variable valve timing on inlet side.			V8, 32 valve petrol engine. Continually variable valve timing on inlet and exhaust side.	
Location	Front Transverse			Front Transverse			Front Transverse	
Drive	All-Wheel Drive			All-Wheel Drive			All-Wheel Drive	
Displacement	3192cc			2400cc			4414cc	
Power output	179kW at 6400rpm			136kW at 4000rpm			232kW at 5850rpm	
Torque	320Nm at 3200rpm			400Nm at 2000-2750rpm			440Nm at 3900rpm	
Acceleration 0 -100km/h	9.5 seconds			11.5 seconds			7.3 seconds	
Top Speed	210 km/h			190 km/h			210 km/h (governed)	
<b>TRANSMISSION</b>								
Automatic	6 speed adaptive Geartronic							
<b>STEERING</b>								
System	Electro-Hydraulic speed sensitive			Electro-Hydraulic speed sensitive			Electro-Hydraulic speed sensitive	
Turns to lock	2.7	2.5		2.7	2.5		2.7	2.5
Turning circle (metres)	12.5	13.1	13.1	12.5	13.1	13.1	13.1	
Speed sensitive power steering	\$800	•	•	\$800	•	•	•	•
<b>CHASSIS</b>								
	Coilover strut front suspension							
	Anti-dive anti-lift function							
	Multi-link independent rear suspension							
	Anti-roll bars front and rear							
Comfort Chassis	•	—	•	•	—	•	—	•
Sports Chassis		•	—	•	—	•	•	—
Nivomat, self levelling suspension		•			•			•
<b>WEIGHT</b>								
Auto	2184kg			2125kg			2186kg	
<b>FUEL TANK</b>								
Capacity	80 litres			68 litres			80 litres	
<b>LOAD CAPACITY</b>								
Maximum trailer weight (braked)	2250kg			2250kg			2250kg	

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<b>AUDIO AND COMMUNICATION</b>								
High Performance Sound AM/FM radio, 8 speakers, with USB iPod connectivity	•	—	—	•	—	—	—	—
Premium Sound, AM/FM radio, 12 speakers, Dolby® Pro Logic® II Surround system with USB iPod connectivity	\$975	•	•	\$975	•	•	•	•
Single CD player		•			•		•	•
Audio controls in steering wheel		•			•		•	•
Auxiliary audio input		•			•		•	•
Bluetooth		•			•		•	•
Rear headphone sockets		\$275			\$275		\$275	\$275
Volvo Navigation System (VNS)		\$4,175			\$4,175		\$4,175	\$4,175
Rear Seat Entertainment (RSE)		\$4,175			\$4,175		\$4,175	\$4,175
6 Disc in-dash CD player (replaces iPod connectivity)		\$850			\$850		\$850	\$850
Integrated telephone		\$3,075			\$3,075		\$3,075	\$3,075
<b>INTERIOR EQUIPMENT</b>								
Rain sensor	\$275	•	•	\$275	•	•	•	•
Water repellent glass, side windows	\$200	•	\$200	\$200	•	\$200	•	•
Sunroof, glass, electrically operated		\$2,650			\$2,650			\$2,650
Park assist, rear		•			•		•	•
Automatically dimmed inner rearview mirror		•			•		•	•
Compass, including Automatically dimmed inner rearview mirror		\$100			\$100		\$100	\$100
Grocery bag holder		\$200			\$200		\$200	\$200
Windows, electrically operated up and down, front and rear		•			•		•	•
Cruise control and Trip computer		•			•		•	•
Luggage net, backrest		•			•		•	•
Load cover, soft		•			•		•	•
Cup holders, front tunnel console		•			•		•	•
Power plugs, 12V tunnel console, cargo area and rear seat		•			•		•	•
Watch-dial instrumentation		•			•		•	•
Refrigerator	—	—	\$1,450	—	—	\$1,450	—	\$1,450
<b>SEATING</b>								
Front seat electrically adjustable with memory, driver		•			•			•
Front seat electrically adjustable, passenger	\$2,075	•	•	\$2,075	•	•	•	•
Front seats, heated	\$325	\$325	•	\$325	\$325	•	•	•
Front seats, heated, ventilated and massage	—	—	•	—	—	•	—	•
Rear seats, heated	—	—	•	—	—	•	—	•
Adjustable lumbar support, driver and passenger		•			•			•
Second row backrests individually folding, 40/20/40		•			•			•

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<b>INTERIOR TRIM</b>								
Select Leather	•	—	—	•	—	—	—	—
Soft Leather	\$1,000	—	—	\$1,000	—	—	—	—
Aluminium Inlays (door handles, centre console)	•	—	▲	•	—	▲	—	▲
Sapelli Wood Inlays	\$625	—	—	\$625	—	—	—	—
Steering wheel, height & telescopically adjustable	•	•	•	•	•	•	•	•
Leather gear knob	•	—	—	•	—	—	—	—
Floor mats	•	—	—	•	—	—	—	—
<b>Executive:</b>								
Sovereign Hide upholstery	—	—	•	—	—	•	—	•
Executive Walnut Inlays (door handles, centre console)	—	—	•	—	—	•	—	•
Executive Wood steering wheel and gear knob	—	—	•	—	—	•	—	•
Executive floor mats	—	—	•	—	—	•	—	•
<b>R-Design:</b>								
R-Design Leather (interior / seats)	—	•	—	—	•	—	•	—
R-Design Inlays (door handles, centre console)	—	•	—	—	•	—	•	—
R-Design sports leather steering wheel and gear knob	—	•	—	—	•	—	•	—
R-Design floor mats	—	•	—	—	•	—	•	—
<b>EXTERIOR</b>								
Roof rails, silver		•			•			•
Metallic paint	\$1,550	•	•	\$1,550	•	•		•
R-Design grille, scuffplate, dual exhaust	—	•	—	—	•	—	•	—
<b>LIGHTING</b>								
Courtesy illumination front and rear with delay		•			•			•
Home Safe and Approach lighting systems		•			•			•
Foglights front and rear		•			•			•
Illuminated vanity mirror, driver and passenger		•			•			•
Electrically retractable door mirrors, with Puddle lights, heated		•			•			•
Halogen headlamps	•	—	—	•	—	—		—
Active Bending Lights (ABL)	\$2,650	•	•	\$2,650	•	•		•
Headlight wash system		•			•			•
<b>SECURITY</b>								
Central locking, Remote-controlled including Fuel filler		•			•			•
Door locks and revolving cylinders		•			•			•
Power child lock		•			•			•
Electronic immobiliser		•			•			•
Shiftlock and key lock automatic transmission		•			•			•
Laminated side windows		\$525			\$525			\$525
Volvo Guard Alarm		\$850			\$850			\$850
Mass movement sensor, includes Alarm		\$1,100			\$1,100			\$1,100
Inclination sensor, includes Alarm		\$975			\$975			\$975

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<b>CLIMATE</b>								
Electronic Climate Control		•			•			•
Third row air conditioning		\$800			\$800			\$800
Interior Air Quality System with sensor (IAQS)		•		\$275	•	\$275		•
Humidity sensor		\$150			\$150			\$150
Integrated booster cushion		•			•			•
Rear seat backrests individually folding		•			•			•
Tinted windows, rear side doors and cargo area		\$850			\$850			\$850
IR protected windscreen and front door windows		\$625			\$625			\$625
<b>SAFETY</b>								
Electronic Brake Distribution (EBD)		•			•			•
Emergency Brake Assist (EBA)		•			•			•
Airbag, driver and passenger, dual stage		•			•			•
Three point front safety belts, automatic height adjustment and belt tensioner		•			•			•
Inflatable Curtain (IC)		•			•			•
Side impact Protection System (SIPS)		•			•			•
Head restraints and anti-submarining on all seats		•			•			•
Whiplash Protection System (WHIPS)		•			•			•
Warning triangle		•			•			•
Dynamic Stability and Traction Control (DSTC)		•			•			•
First aid kit		\$100			\$100			\$100
Blind Spot Information System (BLIS)		\$1,275			\$1,275			\$1,275
<b>ALLOY WHEELS AND TYRES</b>								
7.0 x 17" NEPTUNE Silver Stone		—	—	▲	—	—	▲	—
7.0 x 18" CAMULUS Silver Bright		•	—	▲	•	—	▲	—
7.0 x 18" SITULA Silver Bright		▲	—	▲	▲	—	▲	—
7.0 x 18" NOTOS Light Grey Diamond Cut		\$275	—	▲	\$275	—	▲	—
7.0 x 18" NOTOS Silver Stone Diamond Cut		\$275	—	▲	\$275	—	▲	—
8.0 x 19" VULCANIS Diamond Cut		—	•	—	—	•	—	•
8.0 x 19" VULCANIS Silver Bright		—	▲	—	—	▲	—	▲
8.0 x 19" GALATEIA		—	—	•	—	•	—	•
8.0 x 20" CRATUS		—	\$1,600	—	—	\$1,600	—	\$1,600
Lockable wheel bolts		\$150			\$150			\$150
Tempa spare		•	—	•	•	—	•	—
Tyre repair kit with Jack		—	•	—	—	•	—	•
<b>PACKAGES</b>								
<b>Teknik Pack:</b> VNS, BLIS, Active Bending Lights, Headlight wash system, Compass, Reverse park camera. *ABL with Headlight wash system standard equipment		\$6,000	\$4500*	\$4500*	\$6,000	\$4500*	\$4500*	\$4500*
<b>Family Pack:</b> VNS, RSE, Reverse park camera		\$7,375			\$7,375			\$7,375
<b>Combo Pack:</b> Teknik + Family Pack		\$9,990	\$8,500	\$8,500	\$9,990	\$8,500	\$8,500	\$8,500

\* Vehicles must be purchased from an authorised Volvo dealer. Information is correct at time of printing, however the manufacturer reserves the right to make changes without notice. Please confirm current specification and pricing details with your Volvo dealer. Option pricing displayed is GST inclusive. Accessories and / or options fitted to vehicles may affect vehicle performance, fuel consumption and vehicle emissions.

• Standard ▲ No cost option — Not available