For many, the new Cross Country is the most articulate expression of Volvo’s Scandinavian heritage to date. Here, in elegant design language, Volvo has infused the superior handling characteristics and comfort of a fine European driving sedan into a rugged All-Wheel-Drive vehicle built for rough roads and bad weather. Most importantly, every detail has been engineered to the highest and most demanding of Volvo’s legendary safety standards.

With its 197 horsepower, light pressure turbocharged engine and 5-speed Geartronic automatic transmission with "Auto-Stick" function, this unique vehicle takes you to an enlightened place where civilization meets the wilderness. An automated All-Wheel-Drive system with viscous coupling, and a 4-wheel traction Control System connect with the road without distraction. And the experience of driving is always complete, precise and exhilarating.

Adventures in luxury...
The Volvo Cross Country.
From the very start, Volvo designers decided that, despite its practical mission, there would be no compromises in the comfort or luxury of the Cross Country cabin. The result is an elegant space of exquisite Scandinavian fit and finish and the most advanced ergonomic thinking.

Configured to maximize individual comfort and minimize fatigue, seating is generously proportioned and tastefully covered in select premium fabrics. The available leather* option features supple hides and a unique stitching pattern exclusive to the Cross Country. Illuminated vanity mirrors, plush floor mats, and a unique split fold-down rear seat with a removable center cushion and backrest are standard. The optimum cabin environment is maintained by a sophisticated Dual-Zone Electronic Climate Control System with a built-in filter that removes pollen and dust from the air. The driver and front passenger have personal controls moderating each side of the cabin.

Personal options can include power passenger’s seat with memory, heated front seats* power glass moonroof* a state of the art navigational system and a spectacular in-dash 4-CD with surround sound.

Inside the new Cross Country, you travel safely in a civilized world, no matter how uncivilized the terrain may become.

*Standard in Canada.
Cross Country interior shown with optional Leather Package,
Touring Package, heated seats (Leather is standard in Canada).
Out there is the horizon. And whether it reveals a mountain range or a city skyline, your Volvo Cross Country has been designed to carry everything you need with effortless versatility and real panache.

The 40/20/40 rear seat offers a variety of comfort and cargo positions, including a cargo angle for the backrest that provides an upright angle for additional loading space. The middle backrest and cushion can be removed for increased versatility. The front passenger seat can be folded down, too, to accommodate extra-long gear.

When you hit the road with the traveling team, there’s an optional rear-facing third row seat. And, as you would expect from Volvo, every setting and adjustment in this remarkably flexible seating plan has been precisely engineered for ease of operation and maximum safety.

A. The optional rear-facing third row seat provides additional seating for two children (50.88 lbs./55 in., 23.40 kg/140 cm).

B. The Volvo Child Safety Seat System consists of a frame with ISO-FIX mounting, a baby seat, and a child seat for children up to 3 years old. Please check with your Volvo Retailer for details regarding availability of the Volvo child seat (child seat shown).
The new Cross Country’s full logic AM-FM stereo cassette system has six superbly balanced speakers that turn its spacious interior into a concert hall. Utilizing sophisticated audio engineering, computers mapped sound waves and spatial relationships in the cabin to maximize acoustic insulation. Finally, a dual diversity antenna assures clear reception wherever you wander.

Well-thought-out options let you customize your sound system by adding a 4-CD in-dash system, Dolby® Pro-Logic Surround Sound, and an active subwoofer with built-in 150-watt amplifier.
Look in the dictionary under "Safety" There should be a picture of a Volvo. The Cross Country is all about safety. Everything – engine, steering, brakes, suspension, even details like a rear fog lamp and optional headlamp washers and wipers that improve vision – is functionally integrated to improve safety. It all works together to give you the tools to avoid an accident. But if an accident is unavoidable, Volvo has a Plan B. The body of the vehicle is designed to help protect occupants as much as possible. Here are some of the steps Volvo takes for that:

- **High Strength** Steel passenger safety cage.
- **Energy absorbing structure with beams that direct energy away from the passenger cage.**
- **Transverse engine position helps distribute crash energy.**
- **Dual Threshold Front Air Bags** for driver and front passenger. Dual stage air bags deploy differently and with different force depending upon the severity of the crash and whether the seat belts are being used.
- Five, three-point safety belts with pre-tensioners on all seating positions.
- Collapsible steering column.
- Anti-submarining seat design to help prevent sliding under the safety belt.
- Whiplash Protection Seating System (WHIPS).
- Padded head restraints on all five seats.
- Protected, strategically positioned fuel tank.
- Side Impact Protection System (SIPS), patented by Volvo, provides additional structural support.
- Side Impact Air Bags.
- Inflatable Side Curtains (IC).
- Energy absorbing door materials.
- ISO-FIX baby/child seat attachment.
WHIPLASH PROTECTION SEATING SYSTEM.

Volvo’s Whiplash Protection Seating System (WHIPS) represents an extraordinary automotive safety design advancement. This system, unique to Volvo, is designed to provide markedly better protection from neck and back injuries in the event of a rear impact.

Based on exhaustive study of body geometry and accident dynamics, WHIPS is designed to diffuse the violent energy transfer resulting from a rear impact that often produces serious neck and back trauma.

Should a Cross Country be struck from behind, the front seat backrest and head restraint move backward in parallel, while the occupant’s head and upper torso are evenly, firmly and uniformly supported. The backrest is designed to then tip backward to help prevent the damaging forward whiplash movement.
Since introducing the three-point seat belt almost 40 years ago, Volvo has consistently advanced the cause of automotive safety design with technological breakthroughs and patented concepts. The Inflatable Side Curtain (IC) represents another in this proud line of achievements.

IC widens the scope of Volvo’s patented Side Impact Protection System (SIPS) technology to new levels of personal occupant protection. This third stage of the SIPS concept is designed to provide increased protection from head injuries for front- and back-seat door-side occupants.

In a side impact, IC, in 25 thousandths of a second, inflates a protective curtain that extends from the windshield pillar to the rear pillar. This protective curtain has been shown to absorb as much as 75% of the energy exerted by the head when it is thrown to the side.

IC offers an additional benefit beyond helping to protect the head area from an impact. It also reduces the risk of an occupant being partially thrown out through a side window. IC, together with the SIPS structural protection and SIPS Air Bags, represents what may be the most comprehensive side impact protection of any production automobile in the world.
ALL WHEEL. ALL THE TIME.

To fulfill the promise of the Volvo Cross Country, Volvo engineers designed an advanced automated All-Wheel-Drive (AWD) system with viscous coupling and integrated it with a 4-wheel Traction Control System (TRACS). Combined, they give you maximum stability in the most challenging road conditions.

**When the road is dry.**

Power is divided between the wheels according to the changing conditions. 1. On a straight dry road, at a steady speed, almost all the power goes to the front wheels. 2. If you accelerate or corner so that the rear wheels have a better grip than the front ones, some of the power is instantly diverted to the rear wheels.

**When the road is slippery.**

The advantages of the Volvo Cross Country AWD system are particularly noticeable on slippery roads. 3. The wheel pair with the best grip always receives the most power. Getting around on slippery roads presents no difficulty. 4. If either or both wheels on one side have no grip, Volvo’s TRACS anti-spin system automatically applies the brakes so that power goes to the one that does. 5. Thus, only one wheel needs to have a grip on the road for you to get going. TRACS is active up to about 25 mph.

**When driving with heavy loads.**

6. If you use your Cross Country to pull a trailer or to carry heavy loads, the rear wheels receive more of the power in order to ensure maximum stability.

**When you brake.**

The rear-wheel drive is disengaged when braking, for maximum stability. Powerful ABS brakes help make sure that the tires retain their grip on the road even when braking hard. Electronic Brake Distribution (EBD) distributes the braking power between the front and rear wheels so that you always have the maximum braking effect, even with a heavy load.
A. AWD with a 4-wheel fraction Control System (TRACS) and a full 8 inches of ground clearance gives you stability and comfort in all kinds of road conditions. Exclusive 16 inch by 7 inch alloy wheels and all-season Pirelli Scorpion S/T tires enhance the driving experience.

B. Cross Country's Geartronic transmission is a 5-speed automatic with an "Auto-Stick" function that lets you choose manual gear changing without requiring a clutch.
Volvo is one of the most environmentally responsible cars in the world. This has come about because, more than 25 years ago, Volvo made the responsible choice - to adopt a holistic approach to the environment and find ways to reduce the environmental impact of the vehicles we make.

This outlook is exemplified in our commitment to automotive excellence, and is one of our core values - Safety, Quality and Environmental Care.

We are convinced that it is possible to be environmentally responsible and produce better cars at the same time. Volvo drivers apparently think so, too. Their support of our efforts continues to be reflected in the steady increase in Volvo sales worldwide.

In the United States, environmental concerns affect many areas of daily life, and much legislation has been passed to help assure that environmentally harmful substances affecting air, water, soil, and living things are reduced to low levels. Volvo not only supports these efforts, but has often shown others how a systematic, long-term effort can pay handsome environmental dividends.

Today, Volvo is seen as one of the industrial leaders in environmental care. Over the past two-and-a-half decades, we have continually examined every aspect of the design, development, use and recycling of a car. In hundreds of practical applications, we have reduced or eliminated the use of harmful substances in every phase of the manufacturing process and have placed similar requirements on our suppliers.

With Tomorrow in Mind.
The ECRIS (Environmental Car Recycling in Scandinavia) research project concluded in May 1998 after four years of work. Based on the experience gathered from the project, Volvo is now making recycling an integral part of the product development process. The Volvo Cars’ strategy for recycling-friendly design is based on four main elements. These are, in order of priority: to avoid the use of hazardous materials and substances; to facilitate the drainage and dismantling of environmentally hazardous materials; to minimize the resources used in production; and to design components so as to facilitate material recycling.

A Holistic Approach.
In our product development, we use a highly sophisticated system, EPS (Environmental Priority Strategies) in product design, which has been primarily developed by Volvo, the Swedish Environmental Research Institute and Chalmers University of Technology, Gothenburg, Sweden. This is a computerized life-cycle assessment tool that shows how a certain component affects the environment throughout its entire life cycle, from raw materials extraction, through manufacture and use, to waste disposal.

95% Purification.
In Volvo cars, an effective catalytic converter eliminates up to 95/0 of the carbon monoxide, hydrocarbons and nitrogen oxides in the engine exhaust emissions, compared with uncontrolled levels. Official tests conducted in accordance with U.S. and Canadian Governmental Requirements have shown that the emissions are practically as clean after 50,000 miles (80,000 km) as they are when the car is new - quality and environmental care go hand-in-hand.

Restrictions on Hazardous Chemicals.
We have drawn up a black list of chemical compounds that have been eliminated from production and a grey list of compounds that are to be avoided and that, in many cases, are already being phased out. These lists, which include such substances as CFCs and asbestos, apply both at Volvo and among our suppliers. We have also achieved a drastic reduction in the use of PVC. We use waterborne paints in order to minimize the emissions of solvents.

Made for Recycling.
All new Volvo models contain certain recycled materials. To facilitate recycling, all plastic components that weigh more than 1.76 oz. (50 g) are labeled according to international standards.

Environment at Volvo Cars of North America, Inc.
Volvo Cars of North America's environmental activities include issues such as environmental training for staff at the company and at Volvo Retailers, issuing a world-first Environmental Product Declaration for the Volvo S80 and S/V40 (see it at www.volvocars.com) and creating an environmental education web site for high school science teachers, www.environment.volvocars.com
Volvo’s holistic approach to Environmental Care affects every phase of our operations, from recovery of waste heat from a neighboring oil refinery to encouraging driving styles that conserve fuel and reduce emissions. Here are just a few of our achievements.

<table>
<thead>
<tr>
<th>Year</th>
<th>Event</th>
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<tbody>
<tr>
<td>1976</td>
<td>Introduction of Lambda Sond and the 3-way catalytic converter, a unique sensor that eliminates approximately 95% of regulated emissions (hydrocarbons, oxides of nitrogen and carbon monoxide).</td>
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<tr>
<td>1983</td>
<td>Volvo introduces its first Environmental Policy.</td>
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<tr>
<td>1989</td>
<td>Volvo updates its Environmental Policy. Reduces solvents in corrosion protection materials.</td>
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<tr>
<td>1990</td>
<td>All new Volvos are asbestos-free.</td>
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<tr>
<td>1991</td>
<td>Our Torslanda paint shop eliminates toxic solvents by implementing an effective waterborne paint system.</td>
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<tr>
<td>1992</td>
<td>Volvo introduces the ECC prototype (Environmental Concept Car).</td>
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<tr>
<td>1993</td>
<td>Volvo eliminates harmful CFCs from all cars.</td>
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<tr>
<td>1996</td>
<td>Volvo tests fleet of Bi-Fuel (methane and gasoline) cars in the U.S.</td>
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<tr>
<td>1998</td>
<td>Volvo introduces a world-first Environmental Product Declaration certified by third party. Available at <a href="http://www.volvocars.com">www.volvocars.com</a></td>
</tr>
<tr>
<td>1999</td>
<td>The vast majority of model year 2000 cars are LEVs (Low Emission Vehicles).</td>
</tr>
<tr>
<td>2000</td>
<td>PremAir radiator is introduced on certain models.</td>
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As part of our global environmental commitment, the new Volvo Cross Country features the Volvo PremAir® radiator system. It helps reduce ground level ozone as you drive. PremAir can best be described as coating on the radiator that actually turns ground level ozone into oxygen as air flows through it. At high temperatures, almost 75% of this ozone is converted into oxygen.

*PremAir® is a registered trademark of Engelhard Corporation.*
16 x 7 inch alloy wheels
Front/rear bumper side cladding, wheel arches
Front fog lights
Grille
Aluminum skid plate
Roof rails
Floor and cargo mats
Larger exterior mirrors
Grab handle on center console
Distinctive upholstery stitch pattern (leather only)
40/20/40 split folding rear seat
Three 12 volt power outlets
Increased ground clearance
All-Wheel-Drive
ISOFIX baby/child seat attachment
Driver and front passenger supplemental restraint system (dual-threshold air bags)
Side Impact Air Bag for driver and passenger front seats
Inflatable Side Curtain (IC)
Side Impact Protection System (SIPS)
Whiplash Protection Seating System (WHIPS)
Seat Belts: five, 3-point inertia reel, with automatic pre-tensioners
Five padded head restraints (center rear adjustable)
Anti-Lock Braking System (ABS)
Daytime Running Lights
Rear fog light
Safe Approach and Home Safe Lighting System
Immobilizes, encrypted ignition key with rolling code and auto relock
Security system with siren and battery back-up
Two-step remote entry, central power door locks
Rear-door child safety locks
Adjustable lumbar support
Power driver’s seat with 3-position memory
Tinted glass
Dual Zone Electronic Climate Control (ECC) with pollen filter
Ventilation outlets on B-pillar for rear passengers
Power windows with driver and passenger auto-down/up with anti-trap feature
Entry/exit lights in outer rearview mirrors
Power/heated outer rearview mirrors
Illuminated vanity mirrors
Steering wheel with cruise and audio controls
Tilt/telescopic steering wheel
Two front cup holders in console, one retractable cup holder in dash
Rear console waste bin and bottle holder
Full logic AM/FM stereo cassette, six speakers with dual diversity antenna
Outside temperature gauge

Touring Package:
CD player
Homelink
Driver and passenger power seats
Auto-dimming mirror
Trip computer

Versatility Package:
Grocery bag holder
Cargo net
Cargo cover

Versatility Package with third seat:
Cargo net
Cargo cover
Third seat

Leather Package:
Leather seating surfaces*
Leather steering wheel*
Leather gear shift*
Simulated wood trim inlays

Security Package:
Movement sensor
Level sensor
Laminated side glass
Air Quality System

Cold Weather Package:
Heated front seats*
Headlamp wiper/washer*

Factory Options:
Power glass sunroof*
4-CD in-dash system (requires Touring Package)
Subwoofer (requires 4-CD system) (not available with third seat)
Navigational System
Leather upholstery*

*Standard Canada.
SPECIFICATIONS

Engines:
2.4 liter, 5 cylinder, exhaust-driven turbocharger with intercooler
Horsepower (SAE net): 197 @ 5,000 rpm
Torque (ft./lbs., SAE net): 210 @ 2,000 rpm
Compression ratio: 9.0:1

Transmissions:
5-speed Geartronic microprocessor-controlled automatic with “Auto-Stick” function, Winter mode

Drivetrain:
All-Wheel-Drive
Viscous coupling
Four-Wheel Traction Control

Suspension:
Front: MacPherson strut with asymmetrically mounted coil springs, hydraulic shock absorbers, stabilizer bar
Rear: Multilink independent with coil springs, hydraulic shock absorbers, stabilizer bar, cast aluminum subframe

Ground Clearance:
8.2 inches

Steering:
Power-assisted rack and pinion, 3.2 turns, lock to lock

Brakes:
Four-wheel, power-assisted disc brakes
Four-channel Anti-Lock Braking System (ABS)
Electronic Brake Distribution (EBD)

Dimensions and Weights:
Wheelbase 108.8 in. 276.3 cm
Overall length 186.3 in. 473.3 cm
Overall height 61.5 in. 156.2 cm
Overall width 73.2 in. 186.0 cm
Front track 63.4 in. 161.2 cm
Rear track 60.9 in. 154.8 cm
Interior: total volume (EPA) 33.9 cu. ft. 3.79 m³
Cargo capacity: Seat up 37.5 cu. ft. 1.06 m³
Seat down 71.5 cu. ft. 2.02 m³
Curb weight 3,699 lbs. 1,630 kg
CROSS ROADS.
CROSS BORDERS.
CROSS TOWN.
CROSS COUNTRY.
Specifications, features and equipment shown in this catalog are based upon the latest information available at the time of publication. Volvo Cars of North America, Inc., and Volvo Cars of Canada Ltd. reserve the right to make changes at any time, without notice, to colors, specifications, accessories, materials and models. For additional information, please contact your authorized Volvo retailer.

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