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VOLVO 240



VOLVO

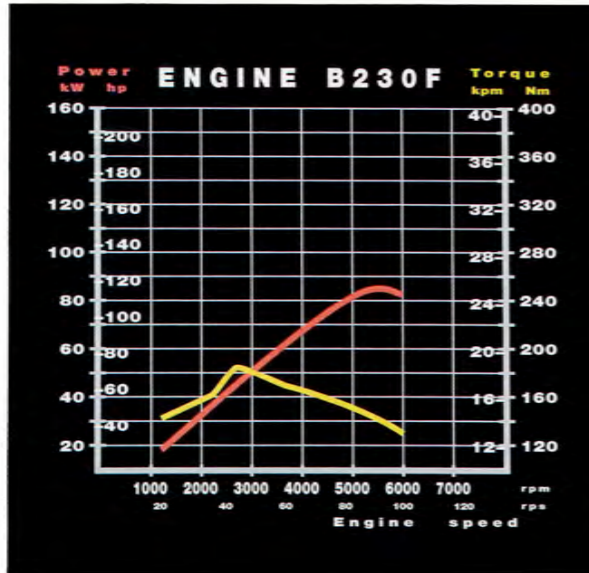


A contemporary classic

The Volvo 240 is one of the best loved estate cars in the world. Since its introduction it has become a classic. And it's easy to see why.

Imagine a car which is spacious, tough, dependable, and so well planned as to be considered the definitive load carrying vehicle. Designed to cope with the vigorous demands of life, it offers unrivalled flexibility, whatever your needs. Embodying Volvo's traditional reputation for safety and reliability, the durable 240 combines practical load carrying capacity with classic styling and rugged good looks.

Some of the pictures in this brochure are not fully adapted to individual markets and therefore specifications may be different from cars on sale in the UK and the Republic of Ireland. Please consult your local Volvo dealer who will be pleased to give you details. The factory reserves the right to make changes at any time, without notice, to prices, colours, material, equipment or specifications and also to discontinue models.



Smooth and reliable

The Volvo 240 has a 2.0 or 2.3 litre engine, with an efficient modern fuel injection system for performance and economy. High torque at low engine speeds means excellent response over the entire speed range, for safer overtaking. To help safeguard the environment, the Volvo 240 has a three-way catalytic converter with electrically pre-heated Lambda sond. This is the most efficient method of emission control available today, offering more than 90 per cent reduction of toxic emissions.

A diagnostic system is fitted as standard to the 240 engine. When the engine is switched on, it continuously monitors all the fuel and ignition system components which can affect the exhaust emissions. Should a fault occur, information on the type and location of the fault is stored in the system's memory, to facilitate fast, efficient service and fault rectification.

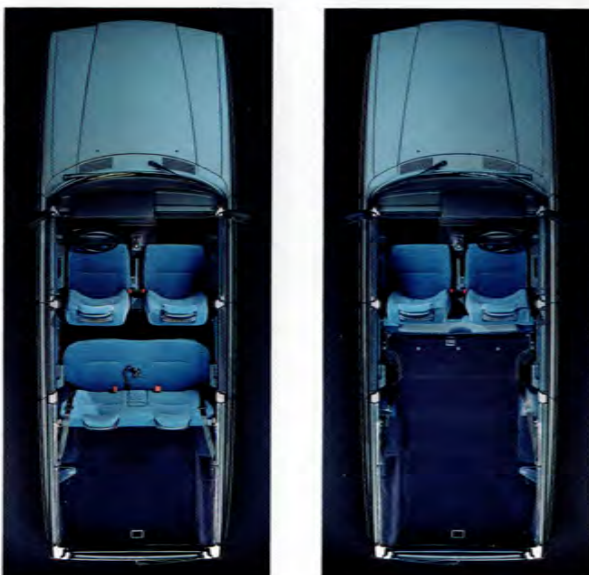
Gearboxes for comfort and economy

The Volvo 240 is available with a five-speed manual, or a four-speed automatic gearbox.

The manual gearbox is easy to operate, with crisp, distinct gear positions. The automatic gearbox makes the most of the engine's resources for a quiet and comfortable ride, and has an overdrive on the top gear, to save fuel and reduce noise.

Unrivalled load carrying capacity

The 240 estate has room for five adults and up to 42 cu.ft. of luggage. If you fold down the rear seat, the space expands to accommodate up to 71 cu.ft. of luggage.



Precise steering with small turning circle

Rack and pinion steering is the natural solution for a car built to meet such exacting demands of comfort, safety and reliability. Rack and pinion steering is compact, with few moving parts, and provides excellent precision and a good feel for the road. Power assistance is standard, and is designed to provide good response and road contact. The turning circle is only 9.8 metres - few small cars can turn tighter.

Live rear axle for consistent performance

The Volvo 240 has a light live rear axle mounted on longitudinal support arms. A Panhard rod locates the axle laterally. Wheel angles and track width are always constant, which is important if driving characteristics are to be consistent and safe. The design has a low overall weight and offers good comfort, road-holding and load capability.

An automatic locking differential (available as an option) helps you to get going more easily on slippery roads. To reduce the risk of wheel spin at speeds below 25mph the power and traction are distributed to the driven wheels for the best road grip.



Brakes for tough treatment

The Volvo 240 has a brake system designed to be effective in all situations. The brakes are efficiently cooled by the airflow and the front discs are ventilated so that they can be used hard without the brake fluid being overheated - which would impair braking efficiency.

ABS brakes are available on the Volvo 240 as an option.





Designed with the help of orthopaedic specialists

The Volvo seat has been designed with the help of orthopaedic specialists, and is one of the very best in the world. It not only ensures comfort and concentration on long journeys, but also that you are fully sensitive to the car's movements and driving conditions.

Everybody should travel equally safely in a Volvo

Volvo takes child safety very seriously. We feel that children are the most valuable cargo you can carry and have the same right to safety in the car as adults. Our child safety equipment meets the needs of children in cars from birth until they are big enough to wear the standard safety belt.

Your dealer will be pleased to advise you on the most appropriate restraints for your children.



Safety belt and airbag - a complete system

The heart of the safety system in the Volvo 240 - as in all Volvo cars - is the three-point safety belt. The driver's side of the Volvo 240 can also be fitted with an optional airbag, which is hidden in the centre of the steering wheel. In a sufficiently strong collision it inflates in a fraction of a second to protect the driver's head. The airbag is not an alternative to the safety belt, but an effective supplement that further reduces injuries to the chest, neck and face.

Surface treatment for durability

Like all Volvo cars, the Volvo 240 goes through a highly effective surface treatment system to provide protection against corrosion and ensure that the paintwork lasts.

Large parts of the body are made of sheet steel, galvanised on both sides for rust protection. Exposed areas get the thickest zinc layer of at least 20µ.

Rust protection is provided by the application of a solvent-free underseal, spraying rust preventative oil into all cavities, spraying the engine compartment with wax, ventilating the sill members, and carefully draining all places where water might collect.



Technical Specifications

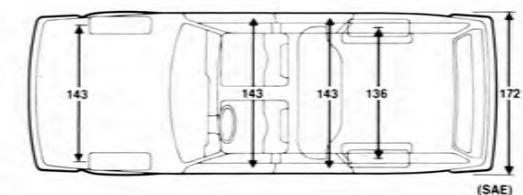
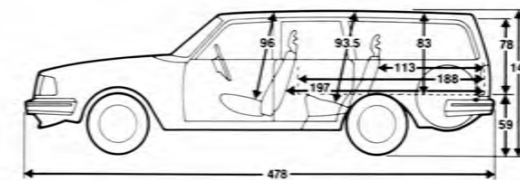
ENGINE OPTIONS			
CAR TYPE	240 Torslanda	240 SE	240 SE 2.3
Engine	B200F	B200F	B230F
Configuration	In line	In line	In line
Cylinders	4	4	4
Bore x stroke (mm)	89/80	89/80	96/80
Engine capacity (cc)	1986	1986	2316
Max output ECE (hp/rpm)	111/5700	111/5700	116/5400
Max. torque ECE (Nm/rpm)	158/2800	158/2800	185/2500
Octane rating	95 unleaded*	95 unleaded*	95 unleaded*
Fuel system	Microprocessor - controlled electronic fuel injection	Microprocessor - controlled electronic fuel injection	Microprocessor - controlled electronic fuel injection
Exhaust system	Catalytic converter with Lambda sond	Catalytic converter with Lambda sond	Catalytic converter with Lambda sond
FUEL TANK			
Volume (litres/gallons)	60/13.2	60/13.2	60/13.2
TRANSMISSION			
Automatic	-	4 Speed inc. O.D.	4 Speed inc. O.D.
Manual	5 Speed	5 Speed	5 Speed
STEERING SYSTEM (rack & pinion)			
Power assisted	•	•	•
Turning circle	9.8 m	9.8 m	9.8 m
Tyre size	185/70 TR14	185/70 TR14	185/70 TR14
PERFORMANCE			
Top speed (mph)	109	109	110
Acceleration 0-62 mph (s)	13.4	13.4	11.9
WEIGHTS (approx)			
Av. Kerb weight (kg)	1366	1366	1370
Max. permissible towing weight (kg)	1500	1500	1500
Max. recommended towing weight (kg)	1161	1161	1164
Optimum/Max. nose weight (kg)	50/75	50/75	50/75
LUGGAGE COMPARTMENT			
Volume (cu.ft.)	42	42	42
Volume rear seats down (cu.ft.)	71	71	71

* Please note: You must only use unleaded petrol in a car equipped with a catalytic converter.

Data valid for manual transmission.

• Standard - Not available

Dimensions in cm N.B. Interior dimensions do not include sunroof



Warranty: 12 months warranty - unlimited mileage. 12 months RAC cover - please ask your dealer for details.

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Standard and optional equipment

CAR TYPE	240 Torslanda	240 SE	240 SE 2.3
EXTERIOR			
Metallic paint	•†	○	○
Black 'GLT' type exterior	•	○	○
Tinted windows	•	•	•
Vented wheel covers	-	•	•
Alloy wheels - multispoke 14"	•	○	○
Alloy wheels - 25 spoke 15"	-	○	○
Catalytic converter with Lambda sond	•	•	•
Lockable fuel filler cap	•	•	•
Front spoiler	•	•	•
Roof rails	•	○	○
Mud flaps front	•	•	•
Mud flaps rear	•	•	•
SAFETY			
Automatic load compensating rear suspension	○	•	•
Automatic locking differential	○	○	○
Airbag - SRS (driver's side only)	○	○	○
Laminated windscreen	•	•	•
High level rear brake light	•	•	•
Head restraints front and rear	•	•	•
Head restraint cushions	-	•	•
Rear fog light & hazard warning lights	•	•	•
Three point inertia reel seat belts front and rear and centre rear lap belt	•	•	•
Safety belt reminder (driver's only)	•	•	•
Collapsible steering column	•	•	•
Child proof locks on rear doors and tailgate	•	•	•
Disc brakes all round - power assisted	•	•	•
Anti-lock brakes (ABS)	○	○	○
Brake circuit failure warning	•	•	•
Bulb failure warning	•	•	•
Two speed plus intermittent screen wipers and electric washers	•	•	•
Rear wash/wipe including intermittent	•	•	•
Headlamp wash/wipe	•	•	•
Heated rear window	•	•	•
Load lashing eyes in luggage compartment	•	•	•

† Torslanda is available in limited colour choice of Red, White or Silver Metallic only.
 • Standard ○ Option - Not available nco Optional equipment available at no extra cost

CAR TYPE	240 Torslanda	240 SE	240 SE 2.3
COMFORT			
Power steering	•	•	•
Automatic transmission	-	○	○
Central locking	•	•	•
Reclining front seats with lumbar support	•	•	•
Heated front seats	•	•	•
Height adjustable driver's seat	•	•	•
Internally adjustable door mirrors	•	-	-
Electrically adjustable and heated door mirrors	-	•	•
Electrically operated windows - front	-	•	•
Electrically operated windows - rear	-	•	•
Air conditioning	-	○	○
Rear seat armrest	•	•	•
INTERIOR			
Trico cloth upholstery	•	-	-
Trico plush upholstery	-	nco	nco
Plush upholstery	-	•	•
Leather-faced upholstery	-	○	○
Folding rear seat	•	•	•
Stereo/radio cassette player	•	•	•
Four speaker system	•	•	•
Manual aerial	•	•	•
Lockable glove box with light	•	•	•
Tachometer	•	•	•
Under floor storage compartment	•	•	•
Vanity mirror	•	•	•
Rosewood inlay dashboard	-	○	○

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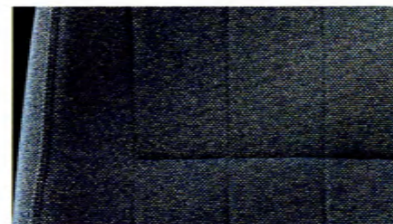
Colours and upholstery

CAR TYPE	240 Torstlanda	240 SE
UPHOLSTERY MATERIAL	Trico Cloth	Plush
COLOUR		
130 Silver Metallic	Blue	Blue
189 White	Blue	Blue
406 Deep Blue Metallic	-	Blue
412 Verdigris Metallic	-	Beige
601 Signal Red	Black	Beige
605 Atlantic Blue	-	Blue

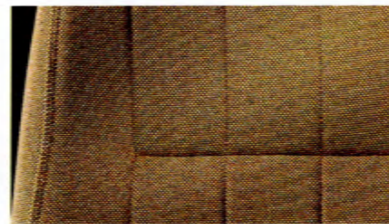
Certain colours combine well and have proved the most popular choices. These standard colour and upholstery combinations are detailed here. However, if your preference is different, your dealer will be pleased to discuss other colour combinations available to special order. Please note that such special orders may take longer to deliver.



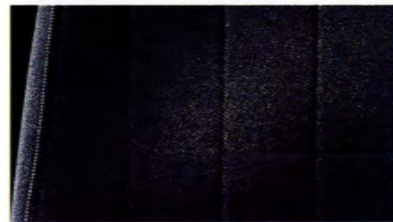
1110 Black Trico Cloth



1130 Blue Trico Cloth



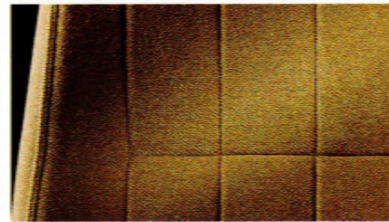
1150 Beige Trico Cloth



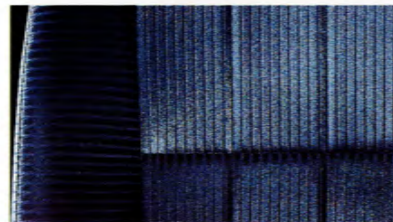
1211 Black Trico Plush



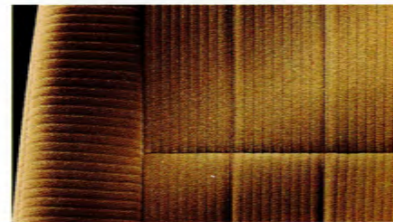
1231 Blue Trico Plush



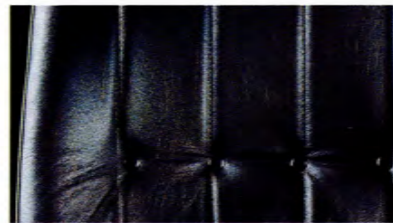
1251 Beige Trico Plush



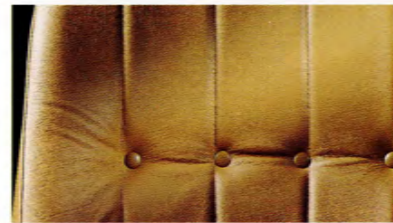
1830 Blue Plush



1850 Beige Plush



1910 Black Leather-Faced



1950 Beige Leather-Faced



019 Black



189 White



601 Signal Red



604 Midnight Blue



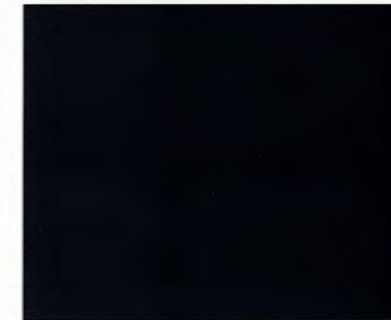
605 Atlantic Blue



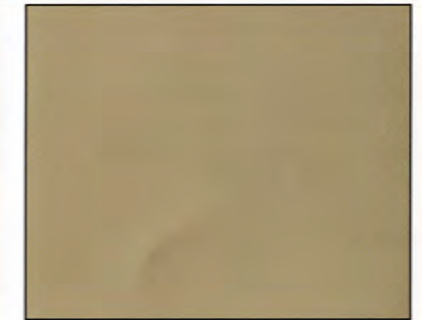
130 Silver Metallic



177 Silver Grey Metallic



214 Dark Grey Metallic



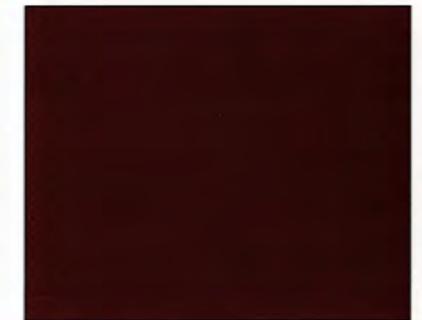
400 Gold Metallic



406 Deep Blue Metallic



412 Verdigris Metallic



414 Deep Red Metallic



415 Light Blue Metallic

It is not possible to reproduce the exact original colour shades in printed matter. This applies to both paint finishes and upholstery. Ask your dealer to show you the paint colours and upholstery materials in the sample book. When making enquiries about any vehicle, please ask your Volvo Dealer to advise you of any differences from specifications which are contained in the brochure.

VOLVO AND THE ENVIRONMENT



Volvo know that the basis of environmental concern is a healthy respect for others. What's more, the earlier it begins the better. At Volvo we start thinking environmentally at the drawing board. Our concern about exhaust emissions began over 20 years ago, and we pioneered the development of catalytic converters. Up to 95% of the hydrocarbon, nitrogen oxide and carbon monoxide emissions on your new Volvo are now eliminated. We are working hard to eliminate the

solvents and CFCs used in car manufacture. Indeed, we were the first manufacturer to use solvent-free underseals on a large scale and we are increasing our use of waterborne metallic paints. Ecologists the world over value the fact that our long-lasting cars lessen the waste burden. We promise to use our position at the forefront of technology to be pro-active in minimising the harm to the environment and to promote pro-environmental issues within the industry.

VOLVO

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