

**VOLVO**  
Police Car



# Policemen know they can trust - because they helped to develop



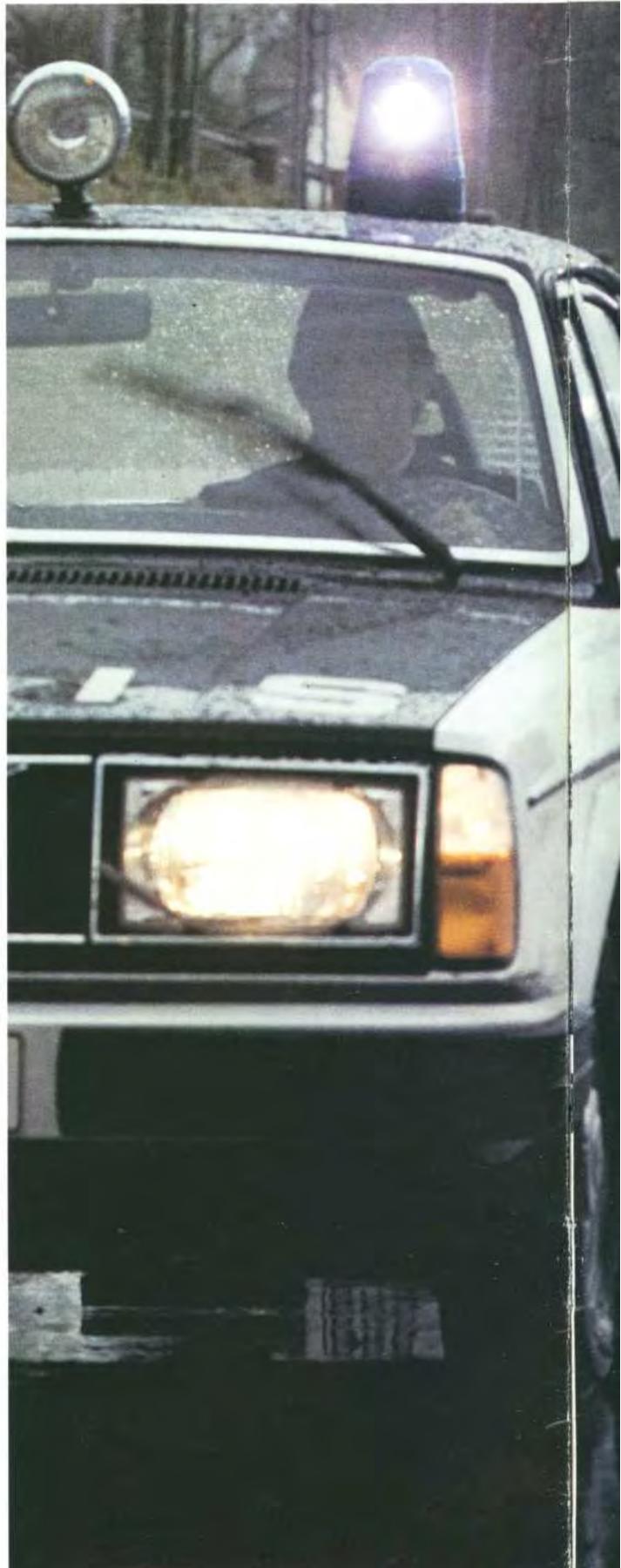
Volvo's experience in building police cars stretches back over several decades. In fact, it was way back in the 1920's that Volvo first established a working relationship with the Swedish Police. This relationship has grown stronger with time and is well illustrated by the fact that the Police now have a special representative attached to Volvo. His function is to liaise and to participate in development and tests etc.

This tradition of close cooperation with the Police has given Volvo unique experience in constructing cars that more than meet the exacting demands the Police place on handling characteristics, reliability, operating economy and special equipment. Cars with the performance and excellence of function to put them in a class of their own-Volvo Police Cars!

## Designed for round the-clock work!

For many police forces in all parts of the world, the Volvo Police Car is the obvious choice. They know that Volvo Police Cars are the result of extensive research and are not just ordinary cars with a "POLICE" sign on the roof. They know that Volvo Police Cars are purpose designed and built for the job. With brakes, propshafts, shock absorbers and springs specially dimensioned to stand up to the extra stresses and strains that a police car is subjected to-not just now and then, but round the clock, throughout the year.

Versatility is another important factor. Slow patrols in crowded streets, high speed work on motorways, fast but safe responses to emergency calls-often with a full load of special equipment the Volvo Police Car copes easily with a wide variety of tasks. No wonder that Volvo beat all the other competitors in a recent Police Car Evaluation Test held in America.



# Best Volvo Police Cars Stop them.



# A wealth of functional a



## Specially built - for each individual market.

The Volvo Police Car has a wide range of carefully thought out features. The Volvo seat, which is of course world famous, makes it easy on the crew. Another example is the application of rust-proofing.

This is done after the preparatory work for the fitting of extra equipment-which makes it easy on the car. The long list of extra equipment, which can be specified to satisfy the requirements of individual markets includes sirens, rotating lights and special paintwork. The comprehensive know-how, gained in consultations with police forces around the world, enables Volvo to offer Police Cars that comply with

# and practical features.



market regulations of the most demanding nature. And Volvo Police Cars are of course covered by a full factory warranty. Volvo Police Cars are now being used in over thirty countries. Helping people with a job to do. People who know that a Volvo Police Car is a job well done!



## Just some of the features that make

### Our unique safety thinking.

Driving safety is one of the great Volvo assets. All Volvo models behave as you expect them to, i.e. they retain the characteristics they show during normal driving—even in emergency situations. Because of their combination of component systems, Volvo's dynamic safety qualities are in a class of their own. Furthermore, Volvo is in the lead, when it comes to crash safety. The research-based design, construction and interior finish reduce the risk of personal injury, should an accident occur.

The Volvo 244 was chosen by the authorities in the USA (the National Highway Safety Administration) as the car which sets the norm for future American safety standards. Proof indeed of Volvo's lead in safety!

### Outstanding reliability.

A Volvo's famous reliability is ensured through well-proven design, fully dimensioned components, high-quality materials, advanced manufacturing methods and thorough quality control.



## Make a Volvo the Complete Police Car.

That is why a Volvo functions properly in widely differing climates, under *very* hard stress, for year, after year, after year.

The fact is that a Volvo's average life expectancy of 17.5 years is about 2 years longer than that of any other car-according to recent statistics computed by the Swedish Motor Vehicle Inspection Authority!

### A pleasure to drive.

Volvo's sophisticated heating and ventilation system, first class all-round vision, well balanced suspen-

sion, generous leg room front and rear, and the famous Volvo seat-designed in consultation with medical experts-all play an important part in making it a pleasure to drive and ride in a Volvo Police Car. Added to this, is the feeling of well-being and confidence that Volvo's dynamic safety offers every driver; dynamic safety that combines positive motoring with safe motoring and makes the car predictable and responsive. This is why a Volvo is such a superb car to drive.

# Technical information

Engines:	B21A	B21E	B27A	B27E
No. of cylinders	4	4	6	6
Displacement cm <sup>3</sup>	2127	2127	2664	2664
Bore and stroke	92/80	92/80	88/73	88/73
Max output hp DIN at r/m	107/5500	123/5500	125/5250	148/5700
Max torque kpm DIN at r/m	17.3/2500	17.3/3500	20.0/3500	22.2/3000
Compression ratios	9.3:1	9.3:1	8.7:1	9.5:1
Fuel systems	Single carburettor	CI-fuel injection	Single carburettor	CI-fuel injection
Gearboxes:	M 45 4-speed manual M 46 4-speed manual with overdrive BW 55 3 stage automatic			
Prop. shaft:	Reinforced			
Rear axle:	Standard or with Anti-Spin.			
Brakes:	Reinforced. Dual circuit, triangle-split power-assisted disc brakes, ventilated front discs			
Suspension:	Springs and shock absorbers reinforced			
Tyres, wheels:	According to customer's requirements (5J or 5.5J-14" rims with steel braced radial ply tyres)			
Exterior finish:	According to customer's requirements			
Interior seats:	Standard specification or optional reinforced cloth			
Door panels:	Standard or optional special bins			
Warranty:	Twelve-months, irrespective of mileage.			



The factory reserves the right to make changes at any time, without notice, to prices, colours, materials, equipment, specifications and models and also to discontinue models. The specifications shown in this brochure may vary from market to market. Contact Volvo Car Corporation, Special Vehicles Dept. to confirm the specifications of your market.

**VOLVO**  
Volvo Car Corporation  
Special Vehicles

S-405 08 Göteborg Sweden.