

244 GLT

The first performance car that's as safe as a Volvo

The increasingly popular Volvo 240 series is now extended by the addition of the high performance 244GLT. The GLT was originally designed for police use, but its potential as a performance car has persuaded us to offer it to the discerning individual who appreciates the traditional Volvo virtues but wants the extra power that the new 2.3 fuel injection engine provides. It develops 140 hp

Din at 5750 rpm and produces a smooth torque curve which ensures excellent acceleration throughout the engine speed range; for instance 0 - 100 km/h (62 mph) in 9.5 seconds. The good torque characteristics enable maximum use to be made of the car's overdrive, so the 244GLT is an ideal car for relaxed long distance driving.

To complement the high performance engine the GLT has special suspension, tyres and wheels to ensure impeccable roadholding. The tyres are extremely low profile (60% i.e. the height is no more than 60% of the width), giving a large contact area between the tyre and the road surface. The GLT is fitted with new design 5 spoke aluminium wheels, measuring 6" x 15" and weighing only 16¹/₂ lbs. Gas shock absorbers are used at the front and rear to ensure progressive damping at high speed on poor roads.



The 244GLT is also distinguished by the black front spoiler which adds to its stability and performance.



Other standard features of the GLT include; power steering, ventilated disc brakes all round, sunroof,



headlamp wipers/washers, tinted glass and all black interior.



To complement the 244GLT a special accessory kit has been designed which includes:

- Volvo Top Executive Radio/Stereo with 4 speaker system (including high power rear speakers) and pillar aerial
- Pair of Spot Lamps
- Reflective Bumper Stripes
- Burglar Alarm
- Head Restraint Cushions for Front Seats

Specification

Engine

Engine size	2315 CC
Max Power	140hp Din/5750 rpm
Max Torque	19.5 kgfm Din/4500 rpm
Compression Ratio	10:1
Valve System	Overhead Cam
Cylinder Diameter	96mm
Stroke	80mm
Fuel System	CI Fuel Injection
Octane Rating	97

Cooling System

Frost proofed and sealed 8.3 litres

Electrical System

12v/60Ah battery. 55A alternator.

Fuel Tank

13.2 galls (60 litres)

Steering

Power assisted rack and pinion	
No. turns lock to lock	4.3
Turning Circle	32' 2'' (9.8m)

Suspension

Front spring strut. Live rear axle.	
Anti roll bars front and rear.	
Gas filled front and rear shock absorbers.	

Transmission

Diaphragm type clutch.	
M46 gearbox, four speed plus overdrive.	
Gear Ratios 1.	3.71:1
2.	2.16:1
3.	1.37:1
4.	1:1
Overdrive	0.798:1
Reverse	3.68:1
Final drive (Differential)	3.73:1

Braking System

Ventilated discs all round. Triangular split dual circuit system servo assisted.

Rims and Tyres

Rim: 5 spoke aluminium	6 x 15
Tyres: high speed radial	195/60 HR 15

Dimensions and Weight

Wheel Base	8' 8''
Track	4' 8'' front 4' 5'' rear
Length	16' 1''
Width	5' 7''
Height	4' 8''
Kerb Weight	26 cwt
Gross Laden Weight	35 cwt
Max Load	9 cwt
Boot Area	21.5 cu ft
Towing Limit	29.5 cwt

For more information about Volvo's new 244GLT contact your local Volvo Dealership.