

GTV



Alfa GTV. Its name resounds with reverence and conveys a challenge. The reverence is for a unique engineering tradition, the Alfa Romeo tradition. The challenge will be played out on the most advanced frontiers of automotive engineering.

At its heart lies a perfect synthesis of state-of-the-art technologies at the service of the greatest driving enjoyment.

Its aggressive beauty, signed by Pininfarina, elegantly reinterprets the emotions of a distant past.

The interior was designed to the latest ergonomic standards, so that you can sit back comfortably and enjoy the exciting performance.

It has a strong character, without hesitation and always sure of itself.

Alfa GTV. The pride of Alfa Romeo.

EXCELLENCE

The Alfa GTV is available with a choice of two engines: the 2.0 T.Spark 16V and the 2.0 V6 Turbo.

The new 16-valve 2.0 T.Spark engine has 4 cylinders in line, combined electronic management of injection and ignition, two spark plugs per cylinder, and single coils housed in the cylinder head.

This is of the multi-valve type, in aluminium alloy, while the crankcase is in cast iron with thin walls and variable valve timing, for the best combination of power, torque, fuel economy and low emissions.

On the road these features translate into a highly flexible engine which delivers 90% of torque at 2,500 rpm, is smooth in town traffic and powerful on the open road,

where it reveals its power, delivering 150 bhp-EC at 6,200 rpm with ease, and taking the car to a top speed of 215 km/h.

The engine has balancer shafts and the crankshaft is fitted with torsional balancer for "round" operation at all speeds, and superb driving comfort. The hydraulic tappets, which also enhance the quiet drive, platinum spark plugs and timing belts with automatic tensioners do not need maintenance until the 100,000 km mark.

The 2.0 V6 turbo is a 6-cylinder unit in a 60° V with a latest generation turbocharger that responds immediately even at low speeds. An intercooler, or heat exchanger, cools the compressed air sent to the cylinders, and an overboost device momentarily increases the turbocharging pressure and drive torque when extra acceleration is needed.

The combined electronic system that governs the ignition and sequential phased injection also provides digital control of the boost pressure to avoid the risk of knocking.

This engine boasts a high specific power, smoothly delivering a maximum of 200 bhp-EC at 6,000 rpm. Performance is at the peak of its class, with 0-100 km/h acceleration in 7.4 seconds and a top speed of 235 km/h.

INNOVATION

The Alfa GTV is the synthesis of a project focused on outstanding driveability in terms of handling and dynamic safety.

At the wheel of the Alfa GTV you experience the emotion

ALFA GTV. THE PRIDE OF ALFA ROMEO



of driving a real sports car, born from direct dialogue with the car and the road.

This is also thanks to the sophisticated rear suspension, which ensures excellent roadholding even at high speed and in difficult driving conditions.

It combines the effect generated by the natural wheel wobble on a bend, for easy, agile engagement on bends, with an opposite effect when maximum lateral acceleration is reached to guarantee outstanding stability.

In other words, the rear wheels adapt their steer either in the same direction or the opposite direction to the front wheels, depending on what the driver is doing. At the same time the tyres grip the road better, and the lateral forces that guarantee dynamic safety at high speed can be exploited.



STYLING

The passenger compartment of the Alfa GTV is furnished with sporty elegance, and accommodates up to four adults in a perfectly ventilated, soundproofed environment.

The driving position was designed to enable the driver to "feel" the car's reactions and establish a dialogue in absolute comfort and safety. The numerous adjustments of the seat and steering wheel make it possible for every driver to find an ideal driving position, and the anatomical design of the seats is extremely supportive even at high speed.

The extensive instrumentation is protected by an anti-glare lip and grouped in two large circular panels in the centre of the steering wheel.

The secondary indicators are located on the central console, which faces the driver.

ELEGANCE

Pininfarina has reinterpreted the unique appeal of a legendary brand identity with modern refinement in the beautifully aggressive lines of the Alfa GTV. The simple, flowing form of the Alfa GTV hints at the strong, self-confident character of a sports car that was born to dominate the road, and to reward drivers with unbeatable emotions.

The profile, with its characteristic "drop" shape, is projected forward by a deep groove in the side, which is brought up sharply by the cut of the tail, to underline the car's physical force.

the front, in particular the bonnet that incorporates the distinctive round light clusters and large wheelarches, forms a single, continuous surface, lightly animated by two converging ribs that terminate in the unmistakable grill sporting the traditional Alfa Romeo shield.

The high, cut-off tail, with the light clusters extending horizontally, links up smoothly and continuously with the sides.

SAFETY

On the Alfa GTV, safety starts from its dynamic behaviour, the fruit of a design project that is one of the most



sophisticated examples of Alfa Romeo technology. Powerful, flexible engines, front-wheel drive, multilink rear suspension, power steering, braking system with Bosch 5.3 four-channel, four-sensor ABS.

All the latest safety features are standard. Programmed deformation stiffened bodyshell. Rigid cabin conceived as a non-deformable survival cell. Energy absorbing steering wheel with telescoping steering column. Airbag. Seats with anti-submarining internal cross member and anatomical head restraints. Seat belts with electronically triggered pre-tensioners. Fire retardant interior upholstery that meets U.S. standards. FPS fire

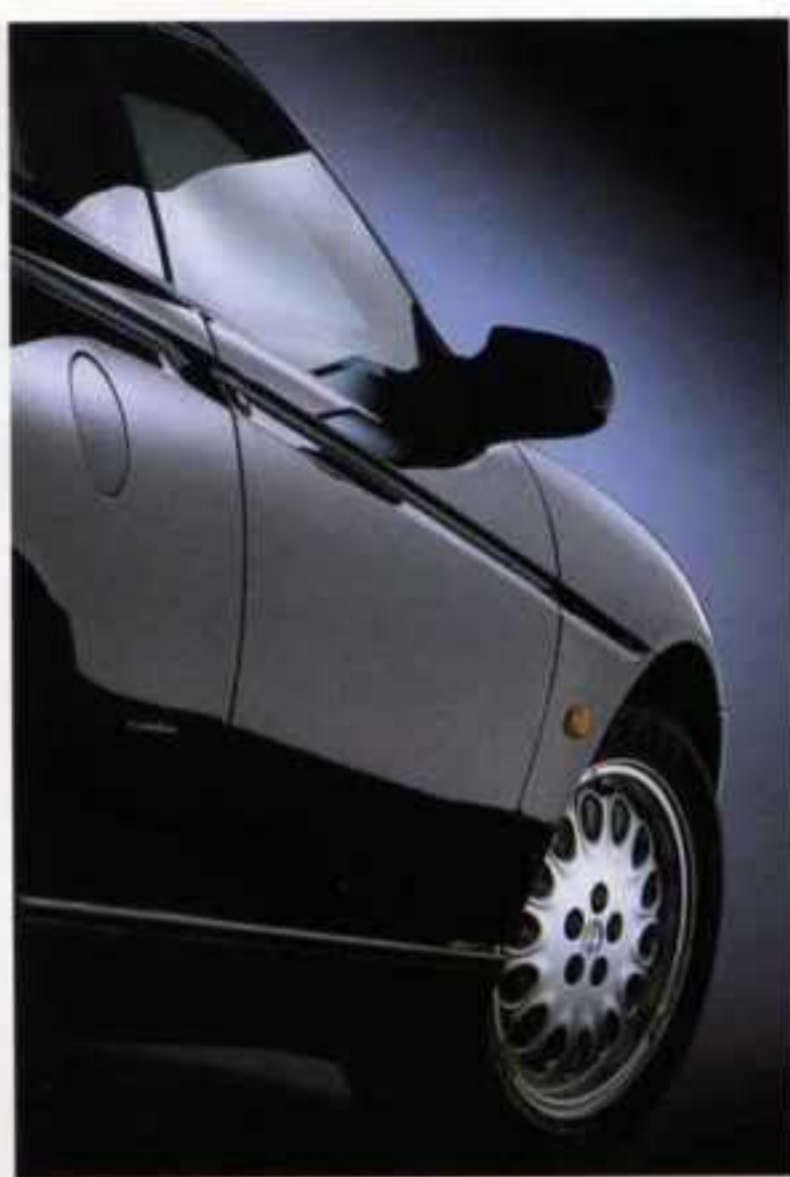
prevention system, with inertia switch and fuel flow-stop valve. Sheet metal fuel tank. And that is not all. Because the Alfa GTV is safe even when it is parked, thanks to the Alfa Code electronic immobiliser built into the ignition key. This anti-theft system acts directly on the engine control unit through a practically unbreakable code. Without the correct signal, the engine will not start.

2.0 T.SPARK 16V

2.0 T.SPARK 16V L

The Alfa GTV with the new 2.0 TSpark 16-valve engine is available in two specification levels:





2.0 T.Spark 16V and 2.0 T.Spark 16V L.

The Alfa GTV 2.0 T.Spark offers comprehensive standard equipment which includes electric windows, central locking, heated electric door mirrors, Alfa Control check panel, complete radio wiring, headlight beam adjustment, foglights, and leather covered steering wheel and gear lever boot.

In addition to this standard equipment the Alfa GTV 2.0 T.Spark L also sports 16" alloy wheels, leather upholstery, climate control.

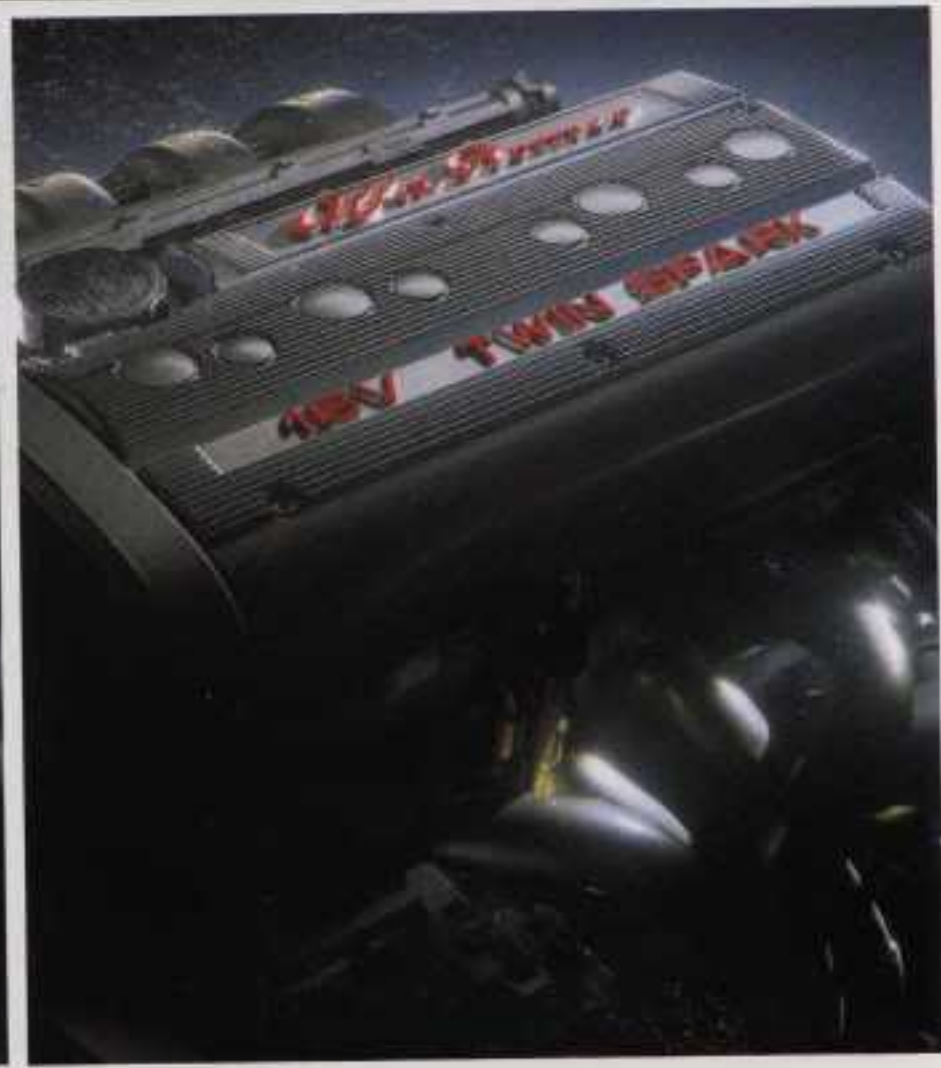
2.0 V6 TURBO

The 2.0 V6 Turbo is the turbocharged version of the Alfa GTV.

Standard equipment includes, in addition to that of the aspirated versions, 16" alloy wheels, climate control.

A vast range of luxury options allow you to adapt the car to your own requirements.

They include an electronic anti-theft system, electric sunroof, passenger airbag, radio incorporated in the central console, metallic paint and choice Momo leather upholstery.



TECHNICAL SPECIFICATION AND OPTIONS

	2.0 T.SPARK 16V	2.0 V6 TB
No. of cylinders, arrangement	4 in line	6 in 60° V
Displacement (cc)	1970	1996
Max. power output bhp-EC (kW-EC) at rpm	150 (110) 6200	200 (147) 6000
Peak torque kgm-EC (Nm-EC) at rpm	19 (186) 4000	27.6/28.5* (271/280*) 2400
Fuel feed	Bosch Motronic M 2.10.33 Multipoint electronic injection	Bosch Motronic ML 4.1 Multipoint electronic injection Gaset T2 Turbo + intercooler
Drive	Front	Front
Suspension	FRONT: independent wheel MacPherson type, with lower wishbones and anti-roll bar REAR: independent wheel, quadrilateral with upper triangle, twin lower links, false steer, coil springs, hydraulic dampers and anti-roll bar	
Tyres	195/60 ZR 15 (205/50 ZR 16 on L version)	205/50 ZR 16
Steering	rack and pinion with power steering	rack and pinion with power steering
Braking system	discs front and rear, with floating calipers, vacuum servo. Pedal control with split cross-over hydraulic circuit, pressure regulating valve on wheels with anti-lock braking (ABS standard)	
Front/Rear (Ø mm)	284 (ventilated) / 240	284 (ventilated) / 240
Length/Width (mm)	4285/1780	4285/1780
Height/Wheelbase (mm)	1318/2540	1318/2540
Luggage compartment (dm³)	110	110
Fuel tank (litres) (l)	70	70
Kerb weight DIN (kg)	1370	1430
Top speed (km/h)	215	235
Acceleration 0-100 km/h (s)	8.4	7.4
Consumption (l/100 km): at 90 km/h	6.2	7.2
at 120 km/h	7.8	9.3
urban cycle	10.4	12

* with overboost in action

	2.0 T.SPARK 16V	2.0 T.SPARK 16V L	2.0 V6 TB
Alfa Code	●	●	●
Power steering	●	●	●
Electric windows	●	●	●
Central locking	●	●	●
Height and reach-adjustable leather-covered steering wheel	●	●	●
Check control	●	●	●
Twin heated door mirrors	●	●	●
Complete radio wiring with 6 speakers + automatic electric aerial	●	●	●
Pre-tensioned front seat belts	●	●	●
Third brake light	●	●	●
Leathercloth finish (anti-glare lip, armrests, boots, door panels)	●	●	●
Foglights	●	●	●
Driver's airbag	●	●	●
ABS	●	●	●
Light alloy wheels	○	●	●
Leather seats	○	●	○
Manual climate control	○	●	●
Electronic anti-theft system with remote control	○	○	○
Passenger airbag	○	○	○
Electric sunroof	○	○	○
Metallic paint	○	○	○
Incorporated radio with removable panel	○	○	○
Momo leather upholstery	○	○	○

○ = optional ● = standard — = not available

WARRANTY: 1 year total warranty, 8 years against passing corrosion, 3 years on paintwork, 1 year Alfa Contract "Free 24 hour service".

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