



CHANGE YOUR POINT OF VIEW



Ghibli

The Ghibli combines its striking appearance and unmistakable Italian style with significant levels of comfort. The long wheelbase provides passengers with one of the roomiest interiors in the sports sedan category without compromising the car's sleek design.

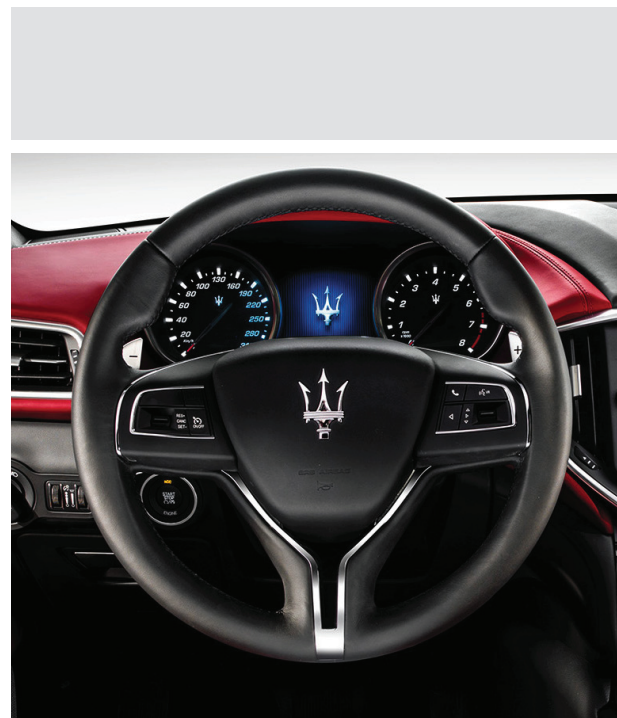
Immense care has gone into the seats: with their wraparound form, they enhance the interior's sporty feel while delivering top-class comfort. The soft leather of the upholstery has a natural grain, sumptuous to the touch, and can also be used on the dashboard and doors, plain surfaces on which original two-tone combinations can be created for a more sporty or elegant interior. Not to mention the exquisite stitching, the epitome of traditional craftsmanship.

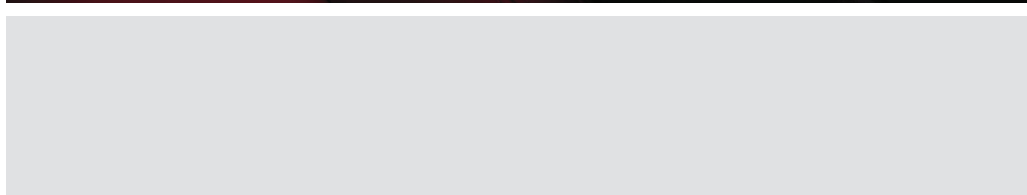
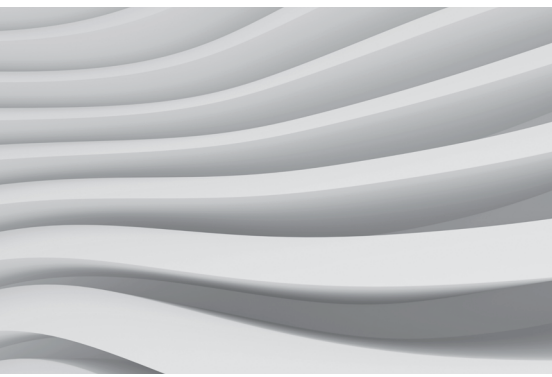
The smooth lines of the dashboard create an ambience of unique luxury: two side panels converge in the centre, also drawing in the top section, which is adorned with the traditional Maserati

clock with blue face and aluminium details. In the middle, the large 8.4" Maserati Touch Control display provides user-friendly control of most of the on-board devices, while the car's driver-oriented settings are controlled by a cluster of push-buttons on the central tunnel, beside the gear lever.

Available on request, the new-generation premium HiFi system, developed in association with the specialists at Bowers & Wilkins, guarantees unparalleled sound. With 15 speakers distributed across the dashboard, doors and rear shelf, the system has a 1,280 Watt amplifier and sets new standards in terms of in-car entertainment. The in-depth study on sound source layout and the configuration of the Quantum Logic® Surround system have made it possible to deliver a level of sound realism never previously experienced inside a car.











MASERATI GHIBLI: EVERYDAY ENJOYMENT

POWER

MASERATI GHIBLI



Ghibli

GHIBLI

THE POWER OF EFFICIENCY

The Ghibli is powered by an innovative 3 litre Twin Turbo V6 engine: designed by the Maserati Powertrain engineers and built with passion at the Ferrari plant in Maranello, it is a highly efficient unit, capable of achieving even lower fuel consumption and emissions, while still delivering stunningly sporty performance. The peak torque and power values are extremely impressive: the engine pumps out 330* HP (243 kW) at 5000 rpm. When the driver presses the Sport button on the main tunnel to activate the overboost function, the already mighty 450 Nm of torque available at engine speeds from 1,750 to 4,500 rpm soars to 500 Nm. From a standstill, the Maserati Ghibli springs to 100 km/h in 5.7 seconds; top speed is 263 km/h.

* USA 350 HP.

With aluminium alloy crankcase and cylinder heads, the Ghibli's six-cylinder engine is also extremely compact and lightweight to guarantee even better handling. Compared to the more powerful unit installed on the Ghibli S, this unit has specifically designed camshafts and injectors, combined with different turbine mapping and a customised electronic control system. These modifications have cut consumption even further, increasing the car's versatility without compromising its response to the throttle. Other features are unchanged, including the turbocharger system: it has two intercoolers, both mounted low down and some distance away from the main radiators to ensure a constant flow of fresh air.



PASSION COMES FROM THE HEART

Ghibli

GHIBLI DIESEL

A DIESEL CAR WITH A MASERATI SPORTSCAR PEDIGREE

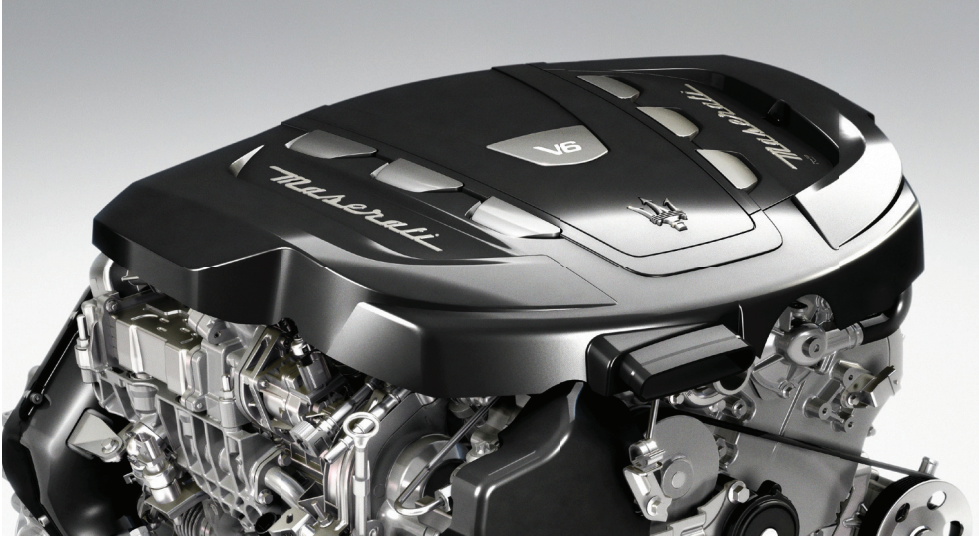
The Ghibli Diesel is the first diesel-powered car in Maserati's history: underneath the engine hood there is an innovative 3-litre V6 unit incorporating all the benefits of the very latest Diesel engine technology. The result is a unit that is still very much in keeping with the Maserati tradition, thanks to its sporty temperament and 275 horsepower (202 kW)* capacity, which enables the Ghibli Diesel to surge from 0 to 100 km/h in 6.3 seconds and reach a top speed of 250 km/h.

The supercharging system features a variable geometry turbine that significantly reduces inertia and thus turbo lag, while the use of a state-of-the-art common rail injection system and injectors with a short dwell time guarantees highly efficient control of sequential multiple injections, with considerable advantages on several

fronts: major reductions in combustion noise, better cold starting and higher torque at low rpm, to name but three.

The Ghibli Diesel's strong sporty nature is also emphatically conveyed by its engine sound, thanks to the new Maserati Active Sound system. Two sound actuators, fitted near the exhaust tailpipes, enhance the engine's most attractive noises and modulate them to suit the driving style. When the driver presses the Sport button on the central tunnel, this roar becomes even more aggressive and thrilling.

* 250 HP (184 kW) version in Italy.



PASSION COMES FROM THE HEART

Ghibli

GHIBLI S

A POWERFUL DRIVING EXPERIENCE

The 2.979 litre Twin Turbo V6 installed on the Maserati Ghibli S is designed to guarantee a powerful driving experience; it generates 410 horsepower (301 kW) at 5,500 rpm and in Sport mode reaches a maximum torque of 550 Nm at just 1,750 rpm. The amazing specific torque value of 183 Nm per litre ensures an aggressive response that is able to deliver excitement at the slightest touch of the right foot.

The use of twin parallel-mounted low-inertia turbines helps to prevent turbo lag, providing greater elasticity in all driving conditions. There are more innovative engineering solutions, developed for greater fuel efficiency, in the high pressure (200 bar) direct injection system, which improves combustion at all rpm by atomising the fuel directly into the combustion

chamber, and in the use on both cylinder heads of two continuous phase timing variators, able to advance or delay the intake and exhaust valve timings independently in real time.

Three engine mappings are provided: Normal, Sport and the new I.C.E. (Increased Control & Efficiency): by selecting the latter mode, developed to reduce fuel consumption, emissions and noise, the response to the throttle is smoother to ensure a more laid-back handling.

The Ghibli S accelerates from 0 to 100 km/h in 5 seconds, while its top speed is 285 km/h.



PASSION COMES FROM THE HEART

Ghibli

GHIBLI S Q4

EFFICIENCY AND SPORTS PERFORMANCE

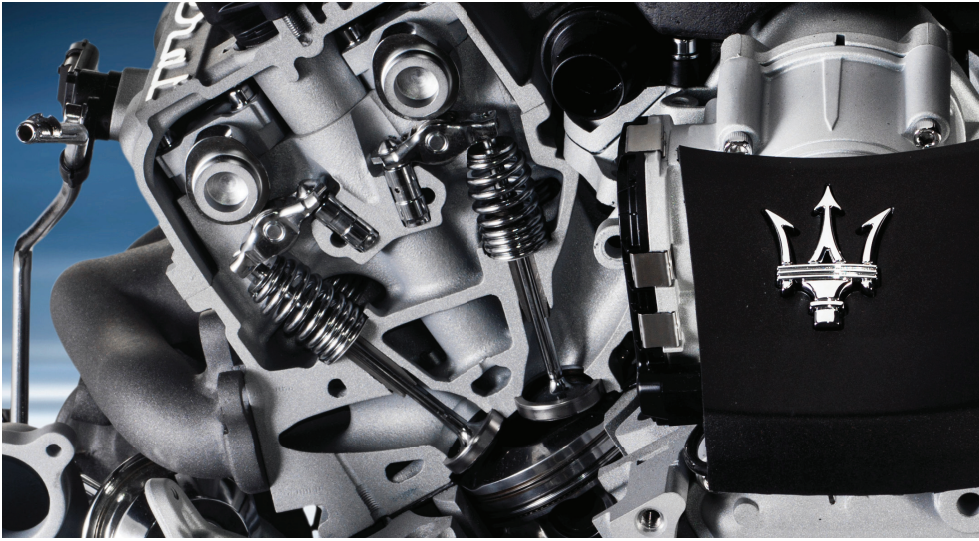
The Ghibli S Q4 is powered by the same engine as the rear-wheel drive Ghibli S: an efficient 3 litre Twin Turbo V6 that delivers a peak of 410 horsepower (301 kW) at 5,500 rpm and is credited with a maximum torque, in Sport mode, of 550 Nm at just 1,750 rpm. The amazing specific torque value of 183 Nm per litre ensures an aggressive response that will deliver pure excitement with the slightest touch of the right foot.

The use of twin parallel-mounted low-inertia turbines helps to prevent turbo lag, providing greater elasticity in all driving conditions. There are more innovative engineering solutions, developed for greater fuel efficiency, in the high pressure (200 bar) direct injection system, which improves combustion at all rpm by atomising the fuel directly into the combustion chamber, and in the use on both

cylinder heads of two continuous phase timing variators, able to advance or delay the intake and exhaust valve timings independently in real time.

Placing the turbines in the exhaust manifolds has enabled the marque's engineers to come up with a compact, lightweight exhaust system which, as on all Maserati models, also includes an air valve system capable of adding extra colour to the engine sound. When the Sport button on the central tunnel is pressed, the bypass valves are permanently open, releasing a thrilling, powerful roar.

The Ghibli S Q4 accelerates from 0 to 100 km/h in 4.8 seconds, while its top speed is 284 km/h.



PASSION COMES FROM THE HEART





MASERATI GHIBLI: EVERYDAY ENJOYMENT

TECHNOLOGY

MASERATI GIBLI

