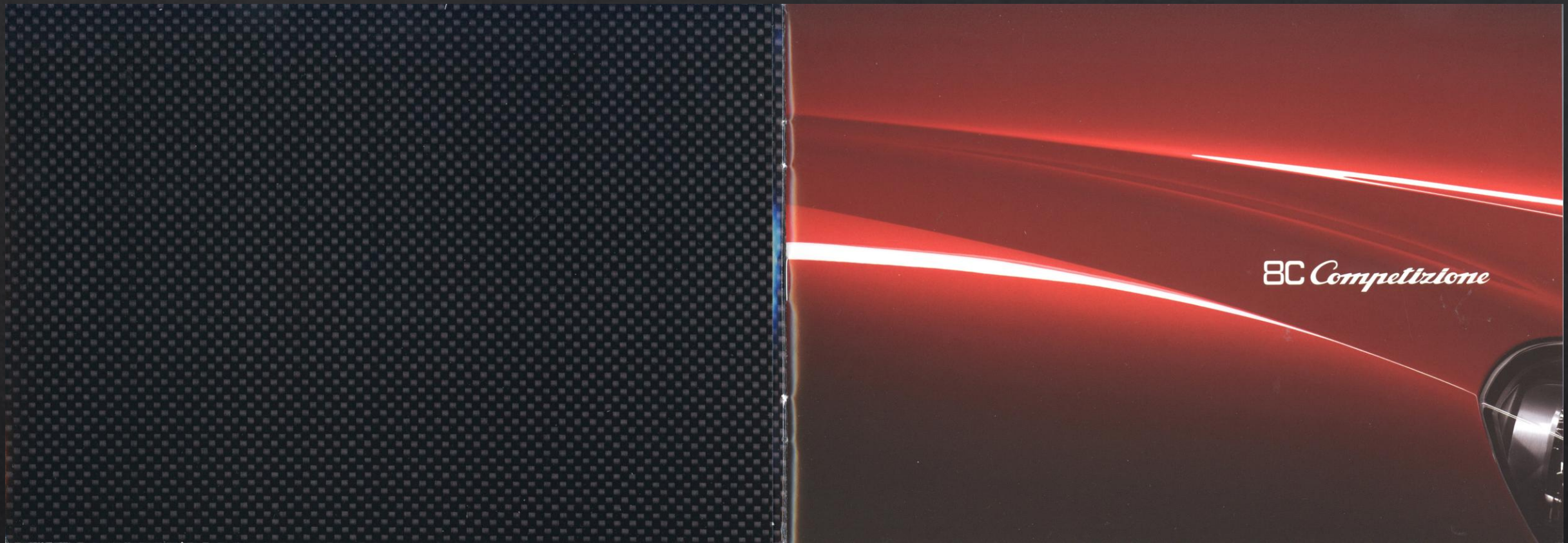




8C *Competizione*



8C *Competizione*



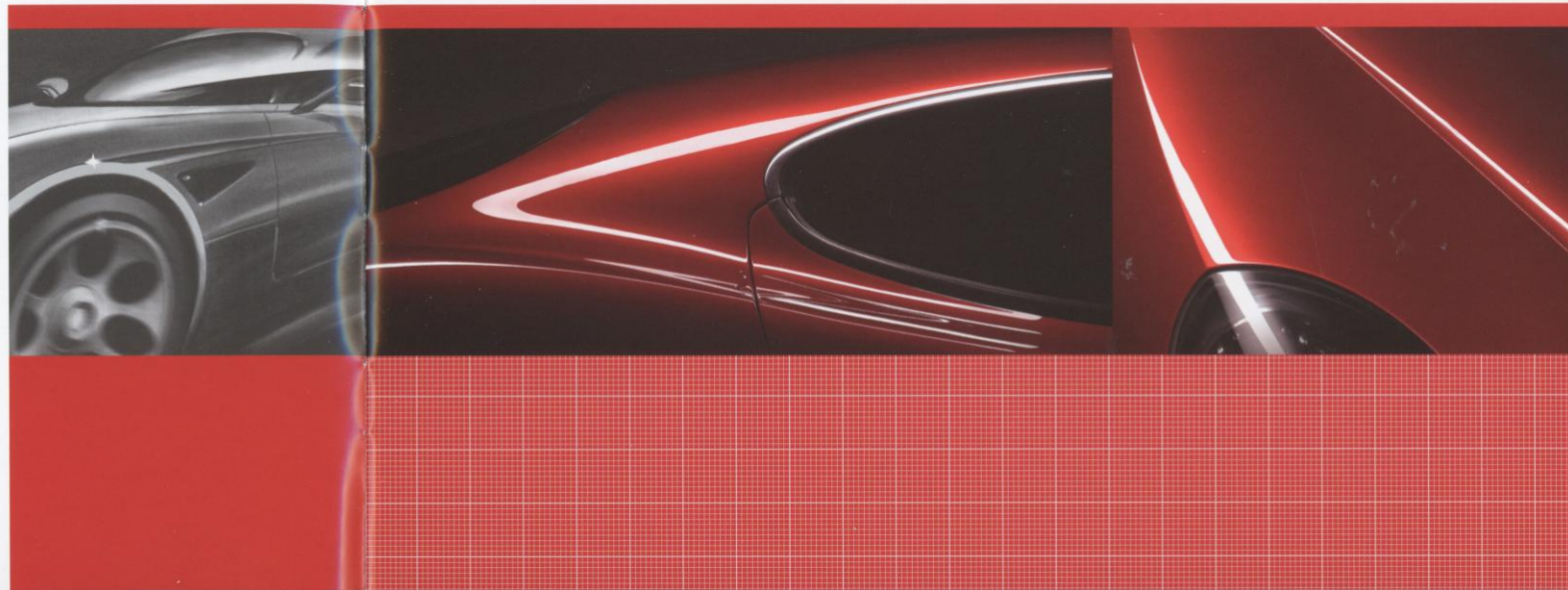
Alfa 8C Competizione

THE DREAM DOMINATES THE ROAD

The Alfa 8C Competizione is the fruit of a highly ambitious vision: to concentrate the Alfa Romeo spirit in a single, future-oriented model - Italian craftsmanship, engineering genius and technological innovation. The very name conjures up the sporting triumphs that have made the Alfa Romeo name a legend. A "limited edition" model that makes a powerful statement by Alfa Romeo, a return to form in an area rich with past triumphs and the perfect fusion of excitement and driving pleasure. 100% Alfa Romeo.

STYLE

Elegant, original, designed around the wheel arches: the 8C Competizione design developed by the Alfa Romeo Design Centre presents a powerful, muscular side profile. The compactness and lightness of the materials used are the key values of the Alfa 8C Competizione. The carbon fibre bodywork is a joy to the senses of sight and touch, emphasizing the powerful performance and stylistic perfection of a model designed to be driven with skill and flair, capable of delivering both raw excitement and supreme relaxation.





VEHICLE ARCHITECTURE

The Alfa 8C Competizione handles like a real competition model. The engine layout uses a transaxle scheme; the engine is located just behind the front wheels, while the gearbox and differential are mounted just in front of the rear axle. Most of the vehicle's weight is therefore evenly distributed within the wheelbase, reducing polar moment and increasing steering response. The driver's seat has also been positioned to provide maximum control and driving pleasure. The seat is located close to the rear wheels with a low h point, maintaining an optimally low centre of gravity and giving the driver a better feel for the car.



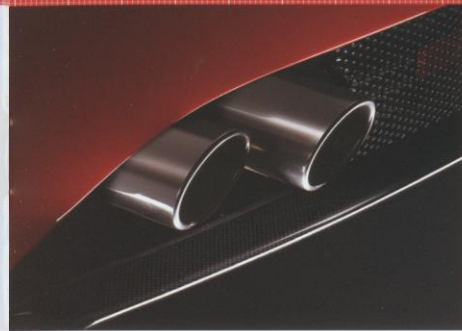
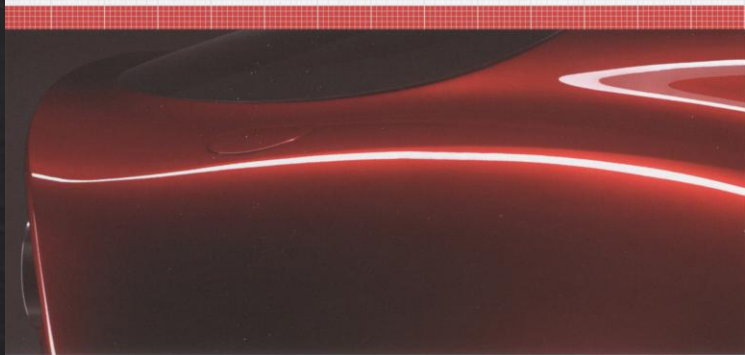
CHASSIS AND BODYWORK

The bodywork designers have carefully avoided any design feature that does not emerge naturally from function or that might compromise the fluid, compact lines of the body. The structure is light and strong: the body panels have been designed predominantly in carbon fibre, a material providing exceptional lightness and strength. The model uses a steel chassis to provide maximum torsion resistance for a safe, controlled driving experience.

The centre of gravity of the model is optimally positioned, front and rear axles form a single unit, providing a safe, stable drive even when the rear-wheel drive engine is developing maximum thrust. The result is excellent dynamic handling behaviour and a high level of active safety. The double wishbone suspension, fitted front and rear, gives the 8C Competizione a driving feel that is sporty and at the same time precise. Like all racing machines, the new Alfa Romeo is designed to develop negative lift, increasing road holding even under high speed driving conditions.

HANDLING





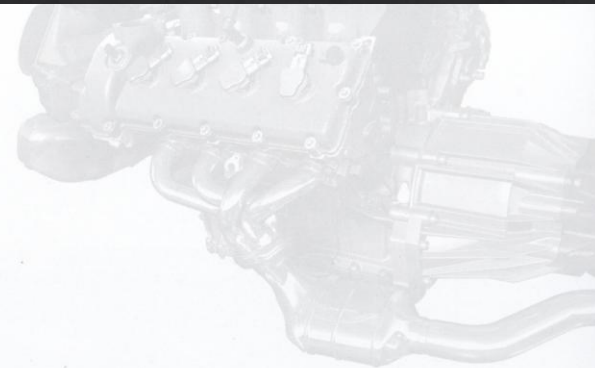
The Alfa 8C Competizione is a masterpiece of Italian engineering. Purpose-designed latest-generation tyres made of specially formulated materials are fitted to perforated cast aluminium wheels. The brakes are a four-piston fixed-calliper design, front and rear. The size of the perforated, air-cooled brake disks was chosen to provide effective braking power under the most arduous conditions. The 8C Competizione is fitted with Alfa Romeo's VDC (Vehicle Dynamic Control) system, allowing it to be driven dynamically yet safely, without interfering with the driving pleasure.





POWER UNIT AND GEARBOX

The heart that beats beneath the hood of this unique racing machine is a 90° V-8 power unit with a displacement of 4691 cc; a mechanical jewel with an unmistakable voice delivering 450 brake-horsepower at 7000 rpm. Maximum torque is 470 Nm at 4750 rpm and maximum rpm is 7500. The rear-wheel drive emphasises the performance of the power unit, making the Alfa 8C capable of delivering a truly exhilarating driving experience. The six-speed competition gearbox, with computerised gear selection via levers mounted on the steering column, can be set to a range of different modes to suit any driving style.





INTERIOR

The clean lines and elegance of the design have created a truly unique interior where attention to detail goes well beyond a concern for aesthetics. The craftsmanship of the finishing and the choice of materials add to the impression of being inside a classic racing interior. The modern tones of carbon fibre and aluminium complement the traditional feel of leather and natural fibres.



COLOURS

Apart from the classic Alfa Red, this model is available in elegant black, eye-catching yellow, and the refined "8C Red" - an evolution from the original Alfa Romeo racing colours. The quality leather interiors, embellished with hand-stitching are available in classic black, red, natural leather and titanium.

8C Red

Alfa Red

Black

Yellow



Black

Red

Leather

Titanium



The numerous customisation options allow each Alfa 8C Competizione to be transformed into an even more unique form of expression.



Photographs, drawings and diagrams are only indicative.
Alfa Romeo reserves the right to introduce improvements and
minor modifications to the design during the manufacturing process.



www.8c.alfaromeo.com