

Irizar i6

Versatile, comfort coach

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The versatility of a leader

Irizar has been a world-leading business group in the passenger transport sector since 1889, and its product catalogue comprises a wide range of integral, hybrid and electric buses and coaches.

Irizar service offers you customised solutions designed and created to offer you the best: Finance, Repair & Maintenance contracts and collection of your used vehicle.

Enjoy a complete repair service with a fully guaranteed maintenance, 24/7 all year long.

The Irizar i6 is a versatile vehicle, ideal for both regular and occasional services, with an attractive modern design for clients who are seeking maximum profitability.

Commitment to our customers

Our commitment to our customers is based on remaining faithful to our own identity. Putting a safe, reliable and profitable coach like the Irizar i6 on the road is our way of showing that commitment.

A comfortable journey makes for satisfied customers. That's why the Irizar i6 has a wide and comfortable front door for the driver and passengers and a design that showcases the brand's hallmarks. The coach has a spacious and ergonomic driver's seat with all the controls within easy reach which allows for a comfortable, smooth and safe drive. In addition, it offers the ideal features to meet the comfort needs of our customers and users.

The climate control system is independent, powerful and easy to use. The roof space is broad and spacious. The luggage racks are modern. The décor reflects an extensive collection of colours and materials.

Driving this vehicle is an enjoyable experience. Every kilometre travelled in it is a real pleasure.





Technological efficiency

Thanks to an attractive design which unites different technologies with developed, studied aerodynamics, a reduction in fuel consumption has been achieved. Similarly, the improvements made to the accessing of parts and systems facilitates maintenance and reduces the cost of replacement parts in several of its components, guaranteeing that an investment in an Irizar i6 is a safe and undeniably profitable acquisition.

The lighting to the front and rear includes daytime lights and cornering lights and uses LED technology, as do the ceiling and walkway lights in the interior of the coach. The rear-view mirrors are an exclusive Irizar design and comply with all

European Directive requirements, including those used as a school service which must only be comprised of two panes of glass.

Furthermore, pultrusion technology is incorporated into the side panels of the Irizar i6. It is a lightweight mechanism, dampened with SMC materials for luggage compartment openings that provide access to large, robust spaces. The same strength can be observed in the door system and the stainless-steel hatches located in the walkway that provide access to the engine.

Adaptive capacity

Personalisation and flexibility to meet the demands of our customers is a key factor that sets Irizar apart.

Irizar coaches have the capacity to adapt, allowing the client to configure the coach and other equipment options as desired to suit their needs.

The client may choose from a range of finishes and different seating upholstery, along with access systems for people with reduced mobility, fire safety equipment and more.



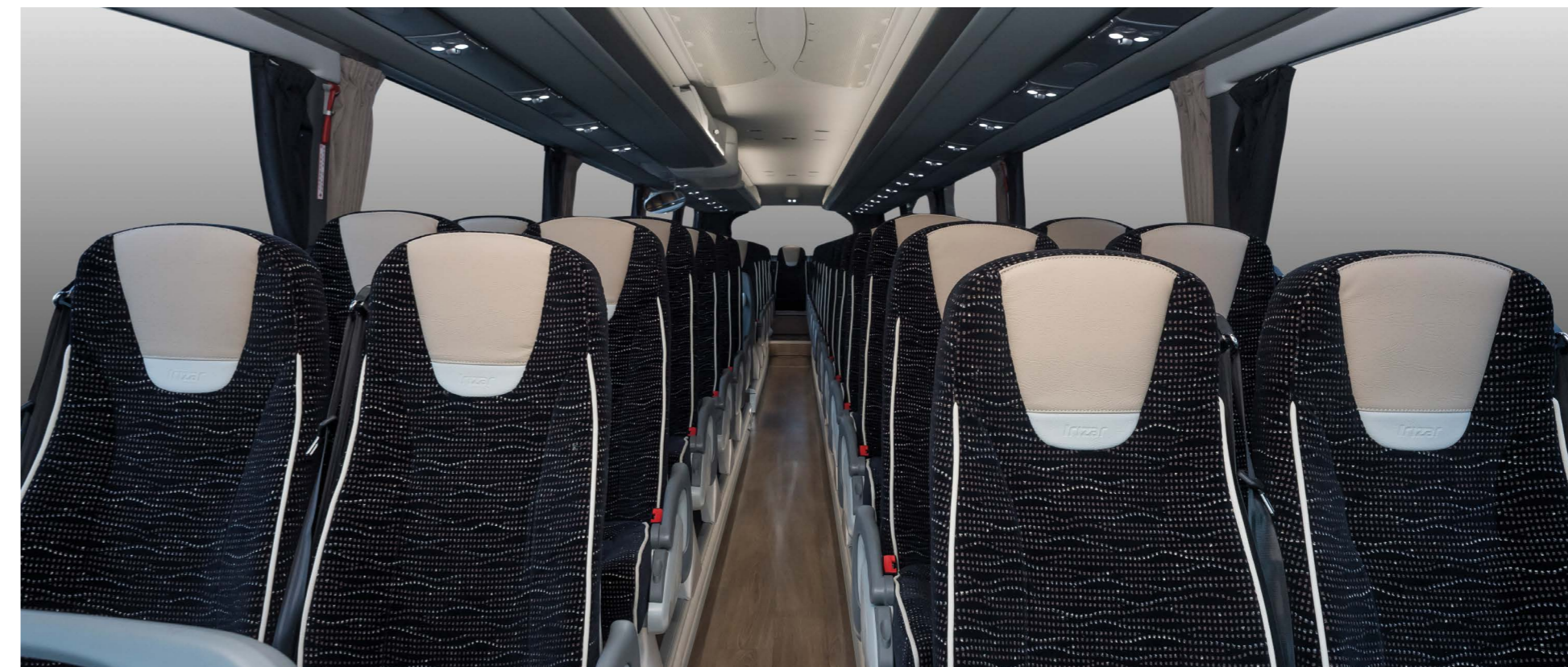


Guaranteed comfort

Customised for the wellbeing of the driver and passengers, the interior of the Irizar i6 conveys the sensation of spaciousness and a pleasant environment as the first step in the search for comfort.

Dual zone air conditioning adaptive to the needs of the driver and passengers; the new encapsulation system in the engine which makes for a much quieter coach;

interior lighting with LED technology, encased switches for reading light and calling an attendant, seat numbering, tables and flat screen monitors, all contribute to the passenger's feeling of wellbeing.



Safety is paramount

Avoiding problems on the road is a priority for every Irizar vehicle. Like the brand's other models, the Irizar i6 complies with the R/66.02 safety regulations and is equipped with the most advanced active safety systems in order to ensure stability and minimise risk in unforeseen circumstances.

IESC stability control provides active torque checking and optimally distributes braking force to each wheel independently, thus preventing loss of control when manoeuvring abruptly on slippery surfaces.

The advanced emergency braking system, AEBS, identifies the need to apply maximum braking force and acts automatically to minimise stopping distance. The lane departure warning system, LDW, detects unintentional departures from the lane the vehicle is travelling in and alerts the driver by vibrating the seat. Optionally, adaptive cruise control, ACC, which is useful in heavy traffic, maintains a constant distance from the vehicle in front and is able to stop the vehicle completely.

In the most extreme situations, the behaviour of other road users is unpredictable, so it is reassuring to know that, like the rest of the brand's coaches, the structure of the Irizar i4 has been designed to offer resistance to rollover and head-on collision by optimising weight distribution.



Maximum profitability

At Irizar we know that fuel is the major cost component for operators, so we have made every effort to reduce consumption. The new generation of DAF Euro VI OBD-C engines with reduced internal friction, modified fuel injection system and other refinements, together with the software of the 6-speed automatic transmission (option of 12-speed automated transmission), provides significant reductions in fuel consumption.

The aerodynamic design of the unit is another thing that sets the brand apart. With a lower coefficient of air friction due to a narrower front with less air intake, the spare wheel cowl, reduced weight by using high-tensile steels, and the alloy wheels, all contribute to the fact that the Irizar i6 is the most efficient coach in the luxury sector when it comes to fuel consumption.

Another factor that affects maximum profitability are repair and maintenance costs. Service intervals have been extended, and the i6 can be driven for up to 100,000 kilometres without an oil change. We have also made great strides in reducing the cost of serviceable parts and coachwork. Moreover, we can equip coaches with the most advanced technology for comprehensive monitoring and control of costs and efficiency, which helps transport companies to optimise the performance and profitability of each fleet.

And of course, the service network continues to expand and offers an Irizar authorised workshop within range of every operator. Our priorities include ensuring that the Irizar i6 maintains a high residual value, so that our clients receive an attractive return on investment, and to minimise CO2 emissions. Deciding to buy the Irizar i6 is, without doubt, choosing to get great value.





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