



# Scania Irizar i8

The future of coach travel

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The Scania Irizar i8 offers maximum safety, comfort and prestige combined with efficient fuel consumption for maximum profit; everything you need for success.

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# The future of coach travel

We're the number one choice for many leading operators because we give our customers exactly what they need when they need it: the highest levels of expertise, premium quality materials and a full programme of training, support and maintenance services.



SCANIA IRIZAR i8

We've been building passenger vehicles since 1911, shaping the face of buses and coaches through the decades. We constantly improve our designs to keep ahead of changing needs and passenger expectations so we can deliver outstanding vehicles, designed and manufactured to world-class standards.

Our state-of-art technology and ergonomic design makes driving and travelling a pleasure. While excellent fuel economy and lightweight material helps to improve profitability as well as reduce your carbon footprint.

All coaches in the Scania range are engineered for optimum safety, comfort and reliability. Choose us and you'll have the confidence that comes with investing in a premium product; manufactured and tested to the highest standards.



SCANIA IRIZAR i8

## Flexible support programmes

Through our extensive Scania network, we offer a comprehensive range of support programmes designed to help you with all aspects of your fleet operation.

It's all about helping you run a successful, profitable business. So purchasing a Scania product is only the beginning of a mutually beneficial relationship. You can rely on us to provide support 24 hours a day, 365 days a year – giving you peace of mind that all your fleet care and management needs are taken care of.

Our programmes are delivered through our network of over 90 branches across the UK, so you are never more than 30 minutes from a Scania dealer. It doesn't matter which dealer you visit; they all have access to your vehicle's service history.

**We have an aftersales support programme for every operation; and furthermore we can tailor your package to your individual requirements.**

- Vehicle optimising advice
- Financial services
- Fixed price repairs
- Comprehensive parts supply
- Fleet care and management
- Training solutions for your drivers, engineers and technicians

We believe we provide the best support available in the industry. But it doesn't end there. We're constantly looking for ways to improve and expand our range of services, so our support programme remains second-to-none.



## Flexible training solutions



As part of our overall support package, we offer full training for your drivers and technicians; to keep them up-to-date with the skills and knowledge they need to succeed.

Our job doesn't stop when we hand over a vehicle. We aim to provide the best aftersales service in the business and that includes making sure that our customers have as much Scania training as they need to look after their own vehicles.

That's why we've invested heavily in a state-of-the-art training centre. Located in the heart of England, the centre is dedicated to excellence and personal development. It's fully equipped to meet every training need, so your people can constantly update their product knowledge, including Euro 6 engine maintenance, repair and installation.

We can tailor our training programmes to your individual needs, so you can find a solution that works for your business. Training can be carried out on-site or via distance learning; assuring the most appropriate and cost-effective training solution.

# Designing travel, inside and out

The Scania Irizar i8 brings luxury to long-distance road travel. Designed to reflect 21st century changes in passenger habits, lifestyle and our attitude to the environment, this flagship vehicle offers the best build that money can buy.

## EXTERIOR

The Irizar character shines through the external styling of the Scania Irizar i8. Oblique lines and multiple polished surfaces create a bold design statement that looks more modern car than conventional coach.

A distinctive moulded line runs down the entire side of the coach and leads into a contemporary V-shaped stainless steel window trim, to reflect the vehicle's bold, forward thinking identity. Stylish full LED headlights echo the angled front panel and the revolutionary windscreen design gives a clean, futuristic look to the coach and perfectly frames the luxury interior.

The side panels are narrower at the front for better aerodynamics and the rear of the coach integrates the distinctive V-shaped design with a spoiler, stainless steel trim, louvres and exclusive, LED continuous linear lighting.

The Scania Irizar i8 windscreen has been designed to sit higher off the ground, to avoid stone chips.

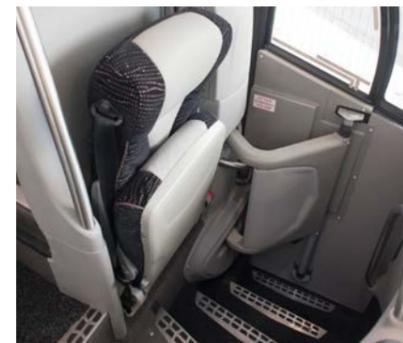


## INTERIOR

We've designed the interior of the Scania Irizar i8 with the greatest attention to detail; promising a luxurious experience for passengers who appreciate value and quality of life.

It has a spacious, level floor for easier access to the seats and your passengers will enjoy reduced noise and vibration, due to our improved body design. The saloon height is 2m and there's a generous luggage capacity. Arctic heating to the front-step is standard and passengers in the front row have 10cm more space.

The Scania Irizar i8 is fitted with an exclusive guide seat; and operators can specify a driver's bunk, if required.





### LIGHTING

It's all in the detail; our carefully thought out lighting options enhance the safety and convenience of your drivers and passengers.

The Scania Irizar i8 comes with full LED lighting inside and out.

The left-hand-side rear-view mirror has a small light to illuminate the entrance and external lighting to the centre step improves accessibility; small features that make a big difference to passenger safety and accessibility.

Exclusive capacitive switches in the light diffuser, along with innovative air-extraction systems in the roof and under the coach, improve heating and demisting performance.

You can adjust the interior lights to your preferred choice of warm (yellow) or cold (blue).



### AIR-CONDITIONING

Your passengers can travel in a clean, pleasant environment; adaptable to their needs.

We've designed a coach for breathability and adaptability.

Passengers can control the airflow by turning the overhead nozzles, giving them more control of their surroundings. The driver can control the temperature on the dashboard.



# Travel technology for tomorrow's passengers

The Scania Irizar i8 is a 21st century coach; fitted with advanced technology to match the lifestyle and expectations of contemporary drivers and passengers.

All the electronics are harmonised by CAN communications, allowing diagnostics and data collection – so the driver has everything they need to make the right choices.

An MMI touchscreen comes as standard; allowing easy operation of the entertainment system, air-conditioning, telephone, reverse camera and sat-nav. And the fully-multiplexed body enables easier, faster diagnostics.



# Safety first

We've designed and tested the Scania Irizar i8 to ensure it adheres to the highest safety regulations.



Safety is our top priority and the Scania Irizar i8 is compliant with R.66.02 safety regulations. Its sturdy structure is roll-resistant, giving maximum weight-distribution.

We use the most up-to-date systems for active safety, stability and risk-reduction. All the electronics are integrated into a single central console (MMI) and the coach is fitted with high visibility rear-view mirrors.

The Scania Irizar i8 has a robust wiping system with increased sweep, a retractable step in the middle door and reduced pillars to improve rear-view mirror visibility.

We've also included a range of further safety features, including Electronic Brake Control for optimum braking power, giving greater distribution to each wheel and more control on slippery surfaces.

The Advanced Emergency Braking System identifies, and actions, the need to apply maximum braking force, and Adaptive Cruise Control benefits the driver in heavy traffic; helping them to maintain a safe distance from other vehicles. The Lane Departure Warning system alerts the driver (via a vibrating seat) of involuntary lane departure. Also incorporated is the Electronic Stability Programme is an active system which constantly detects how the vehicle is moving, its speed and any wheel spin.

A quiet, lightweight coach, the Scania Irizar i8's reliability is due to advanced technology, individual design and world-class production processes. As you would expect from us, we've built it to the highest standards; only using premium materials and components.

We tested the Scania Irizar i8 under the most demanding conditions, subjecting it to extreme fatigue and reliability tests; and it passed with flying colours.

## Putting the driver in control

A safe, comfortable driver is fundamental to passenger safety and cost-efficient motoring. So we've designed the Scania Irizar i8 to take care of the driver's needs; giving an advanced drive that empowers them to make fast, accurate decisions.

How? Everything is designed to be operated with ease; including smooth joystick control, rapid access buttons to menus and a colour touch screen. The adjustable steering wheel and seat, driver-controlled climate systems and high-visibility rear-view mirrors further enhance the driver's comfort and safety.

Drivers benefit from an ergonomic, easy-to-use dashboard; with all instruments and navigation screens strategically placed for maximum visibility. And they operate a modern functional MMI and central console, with user-friendly menus (cameras, GPS, media, telephone, and climate).

The result? A relaxed driver who enjoys coming to work, bringing great benefits to passenger satisfaction and operational success.



## Fuel-efficient design

We've gone the extra mile to design a cost-effective coach to respect the environment and boost your business. In fact, we believe the Scania Irizar i8 could be one of the most fuel efficient coaches on the luxury market



The Scania Euro VI engine is the power behind the Scania Irizar i8; boasting reduced internal friction, modified fuel-injection and a number of refinements that dramatically reduce fuel consumption.

It features advanced software that chooses the ideal gear from an 8-speed gearbox, aerodynamics with a low coefficient of air-friction (due to a narrower front with less air-intake), spare wheel cowling, reduced weight (by using high-tensile steels) and alloy wheels. Better heat isolation in the engine area has improved the body, significantly reducing vibration.

## A 21st century passenger experience

Step inside the Scania Irizar i8 and you'll discover what's so special about our interior designs. Passengers can truly live in the moment and take in the sights; in safety, style and comfort.

Passenger satisfaction is our ultimate goal, second only to safety. So we've designed the Scania Irizar i8 to deliver a luxurious, yet affordable journey.

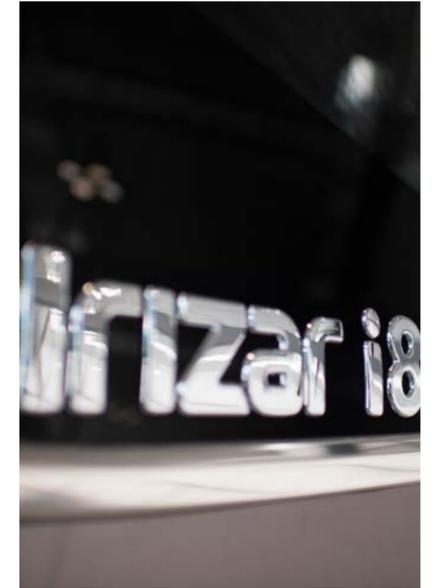
The bold and beautiful interior is visually pleasing, and designed to the finest detail. It has high resolution screens and LED lighting throughout the interior of the coach. Each of the passenger seats has USB points, tables, footrests and magazine nets.

The improved body significantly reduces noise and vibration. Your passengers will enjoy a level floor for easier access to the spacious seats, as well as individual climate control. In fact we've improved our air-conditioning system with greater air-intake, to create a more pleasant environment

You can upgrade the interior to include beige/brown PVC fabrics for side walls, toilet walls, roof and pillars. There are further options to include beige decency screens, Scania Irizar i8 exclusive curtain fabric, central seal panel in perforated leather and floor lino. You can even choose a soft brown trim at the entrance door, central doorstep and sides, as well as main luggage compartments and trunk. Luggage floor lino comes as standard.



Passengers not only experience luxury and comfort; they have more control over their journey with several options to adapt their environment. It all adds up to a unique experience that your passengers will want to repeat many times.



## Tomorrow's technology, superior style and maximum profitability

We've done everything we can to design a coach you'll be proud to own. Built to last, the Scania Irizar i8 offers a solid return on investment.

This reliable coach offers maximum safety, comfort and prestige combined with efficient fuel consumption for maximum profit; everything you need for success.

We've made every effort to reduce fuel consumption; using the Scania Euro VI engine. Scania engines are renowned for good fuel economy, good serviceability, long service life and high performance in terms of torque and output

The sophisticated gearbox software, aerodynamics with a low coefficient of air friction, spare wheel cowl, reduced weight and alloy wheels all contribute to our goal of manufacturing a safe, luxury coach that boosts your profits.

We aim to offer the highest level of personalisation. So the Scania Irizar i8 is available in 2 lengths (13.22m and 14.07m).

There are 3 washroom options available, with 3 toilet designs (central sunken high, central sunken low and rear floor mounted), each with a tab sensor. The new generation Scania Irizar i8 seats are available in 2 upholstery designs and there are also 2 types of interior lighting and 3 exclusive Forbo floor linos to choose from.

You can select from several entertainment systems and the new interior fabric is available in a range of colours and finishes. The interior lights can be warm (yellow) or cold (blue) to meet the operator's choice.

With such a desirable range of options available, no two fleets look the same. The choice is yours; tell us what you want and we'll build it.

And with Scania, you will get all the support you need from our dealer network, which offers reduced costs for serviceable parts and coachwork. With inclusive repair and maintenance packages, product and driver training; as well as round the clock back up with Scania Assistance you can rely on us for total peace of mind.

# Specifications

<b>Length</b>	13.22 – 14.07m	<b>Powertrain</b>	Scania DC13 115 – 410 hp 13 litre euro 6 engine with SCR emission control Max power 302 Kw (410hp) @ 1900 r/min Max torque 2150 Nm @ 1000 – 1300 r/min Scania GR875R 8 speed gearbox with fully automated 2 pedal Opticruise
<b>Width</b>	2.55m	<b>Brakes and Safety equipment</b>	Lane departure warning Adaptive cruise control Advanced emergency braking Disc brakes EBS, Electronic brake system ABS, Anti-lock brake system TC, Traction control Scania Integral hydraulic retarder with manual/automatic control ESP, Electronic stability programme Automatically controlled exhaust brake Reversing camera Bus stop brake Hill hold
<b>Height</b>	3.98m	<b>Suspension and wheels</b>	Total vehicle raising and lowering Whole front kneeling Scania AM700D Independent front suspension Michelin 315/80 R 22.5 tyres 9.00 x 22.5 Durabright aluminium rims
<b>Seating capacity</b>	53 - 59 + courier seat	<b>Doors and windows</b>	Dark tinted double glazed windows Powered centre continental door Retractable extra step to middle door
<b>Door configuration</b>	1-1-0	<b>AV equipment</b>	MMI screen with integrated satellite navigation Bosch Professional line audio system (incorporating radio / CD / DVD / PA) 22" front flat monitor 15" flat 2nd monitor over centre toilet
<b>Wheel configuration</b>	6x2*4 rear steer chassis	<b>Luggage</b>	Pneumatic powered luggage locker doors Closing switch in luggage compartment Luggage compartment floor fully carpeted Tool box in stowed area in luggage compartment
<b>Fuel capacity</b>	567 litres / 80 litres AdBlue	<b>Toilet and catering</b>	Centre sunken toilet with smoke alarm Hot water dispenser on toilet top Electric hand drier Fridge integrated into dashboard
<b>Drivers area</b>	Scania fleet management data system Isri 6860, 3-point safety belt Armrest to left and right Electric front windscreen blind Bosch microphone integrated into seat Stoneridge digital tachograph 12v / USB charging point on dashboard Electrically adjusted and foldable heated mirrors Reversing camera Road camera Electrically operated drivers and peage windows 3rd high level windscreen wiper	<b>Exterior</b>	Painted into one base colour
<b>Guide area</b>	Irizar i8 exclusive guide seat with 3 point seatbelt LED map reading light Guide microphone Extra guide microphone in B pillar		
<b>Passenger area</b>	Irizar i8 exclusive range reclining seats 3 point all age seatbelts Leather to headrest, laterals and piping Magazine holder, aisle armrest, footrest, and foldable table at each seat Double USB charging points between the seats Full flat floor Digital clock and information sign Exclusive Irizar i8 flooring Carpet to entrance, aisle and 5 way rear Full draw pleated curtains LED interior lighting		
<b>Climate system</b>	Dual zone Hispacold climate control Convactor heating at side walls Auxiliary heater 2 manually operated roof hatches		
<b>Electrical system</b>	Full LED exterior lighting Rear corner lights LED number plate and side lights Front and rear fog lights 2 x 225 Ah batteries 2 x 150A alternators		

## Contact

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