

AIRCRAFT CHARTER



Where excellence comes as standard Welcome to Eastern Airways.

Eastern Airways is an award winning, leading provider of air charter solutions to meet a wide variety of requirements. Drawing on 25 years' experience of delivering high quality air charter services to our customers, our dedicated team are always ready to assist, from the first enquiry to the moment our crew offer a warm welcome on board. Whatever the requirement, Eastern Airways can offer an optimum solution, from individual "ad-hoc" charter flights to dedicated shuttle services. We are committed to delivering the best possible customer experience, offering tailor made, convenient and cost effective options with our fleet of modern and efficient aircraft.

Private air charter offers many benefits, including the option of using private terminals at many airport locations that offer a discreet service and allow a swift, hassle free passage through airports, avoiding the queues in busy passenger terminals. We offer convenient, direct flights from local airports on many routes unserved by regular commercial airline services, guaranteeing the quickest and most convenient journey to your destination.

When flying with Eastern Airways, our charter customers can be assured that their trip is supported by our highly experienced Operations and Engineering teams, ensuring that, should any unforeseen circumstances occur (such as bad weather), any disruption will always be kept to an absolute minimum. Eastern Airways maintains an exceptional standard of safety audit to which all of our operations adhere. We have been accredited by IATA with the prestigious IOSA (IATA Operational Safety Audit) approval, an internationally recognised global standard for operational excellence.

Whatever your requirement, Eastern Airways has the ideal solution.

Come fly with us!



Tailor-Made Charter Services

Every individual charter flight is specifically designed to reflect the exact requirements of each client. We understand that every customer's needs are different, and our team carefully tailor each flight with the most suitable aircraft type and on board service to match the customer's schedule, budget and in flight preferences. All aspects of your journey are carefully prepared by our professional team to ensure the very best experience when flying with us.



Private Group Charter

Every individual charter flight is specifically designed to reflect the Eastern Airways is a leading provider of bespoke ad-hoc charter solutions to meet a wide variety of requirements, providing flexible and adaptable options to suit the exact requirements of our customers. Flights are operated from a wide variety of UK and European airports, with the option of using exclusive private terminals at many major airports and even private airports in the London area. Eastern Airways is the airline of choice for many charter brokers, music and film industry customers, energy and automotive industry clients, as well as many individual private groups looking to visit major events, conferences or to celebrate that special occasion.

Our bespoke private charter service is designed to make our customers' journeys as seamless as possible. Every charter flight is prepared by our specialist team to meet individual requirements, working closely with our customers to deliver the very best air charter service.



Sports Teams

Eastern Airways has many years' experience in the provision of dedicated charter flights for sports teams. We operate regular, dedicated charter services for Premier League and Championship football teams, as well as an increasing number of rugby teams, throughout the UK, as well as to European fixtures and pre-season matches. Our on board service reflects the specific needs of our professional sport clients, including dietary requirements, flight schedules and ground arrangements. We offer the flexibility to amend schedules to allow for fixture changes and to tailor individual fixture requirements to our different aircraft types.

Air charter offers teams an exclusive, hassle free way of travelling to and from fixtures quickly and flexibly, in many cases using private terminal facilities that ensure segregation from busy airport terminals. This exclusivity has never been more important than it is today.



Corporate Shuttle Services

Eastern Airways specialises in the provision of bespoke shuttle services, providing both short and long term flexible and adaptable solutions for our corporate clients. The convenience and privacy of corporate shuttle operations is second to none, providing efficiency savings to help customers to control their travel spend and budgets while delivering the exact level of frequency and on board service required. We work closely with our clients to identify the most effective solutions to fit each individual requirement, and can amend aircraft types and frequencies to suit changes in demand throughout contract periods.



Integrated Solutions for the Energy Industry

Eastern Airways provides a truly integrated logistics solution to the offshore energy industry by working in partnership with helicopter operators to deliver integrated fixed and rotary wing shuttle operations for customers in the oil, gas and renewables sectors. This enables a seamless service to be delivered from offshore installations via helicopter for onward fixed wing shuttles to hub airports, from where onward connections can be made to UK and European cities.

With 25 years' experience of operating a wide variety of scheduled and charter services throughout the UK and Europe, as the leading specialist service provider to the energy sector, Eastern Airways can provide solutions for every requirement, from one off flights to short term fixed wing contracts, through to multi-year integrated solutions. Examples include fixed wing to rotary connectivity from and to Shetland Islands airports for a wide ranging portfolio of clients, and extensive offshore and vessel support services to destinations including Norway and the Netherlands. We provide safe, reliable and flexible customer focused solutions to support every requirement.





Our Fleet



AIRCRAFT INFORMATION



About the Embraer 190

The Emraer 190 aircraft is manufactured, designed and built by Empresa Brasileira de Aeronautica S.A. (Embraer) in Brazil. The Embraer Aircraft Company specialise in short to medium range jet powered aircraft.

The aircraft is a narrow-body, twin-engine jet airliner, capable of cruise altitudes of up to 41,000 ft. The wings of the Embraer 190 are fitted with winglets, which reduce the drag and provide increased lift and improved efficiency. The high-performance, high-efficiency General Electric CF34-105E5 fan engines are very quiet and the aircraft exceeds the noise and emission-related requirements established by the International Civil Aviation Organisation (ICAO).

The high-performance and efficient engines comply with the most rigorous noise standards, allowing this aircraft to fly to major airports in Europe and world-wide. Despite its regional character, travellers have a spacious cabin and large hand luggage compartments at their disposal to substantially improve comfort of travel.

Aircraft Layout

Crew Capacity	2 flight deck 106 seats	3 cabin crew
Seat Pitch	30°	76.2 cm
Operating Range	2,400 miles	4,465 km
Cruise Speed	550 mph	885 km/h
Cabin Length	85'	25.91 m
Cabin Width	9' 0"	2.74 m
Headroom	6' 7"	2 m
Aisle Width	19"	49 cm
Sill Height, Passenger Door	8' 5"	2.59 m
Average Interior Noise	75 dba	
Kitchen Services		Kitchen Services
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	X 2 5 5 5 5 5 5 5 5	
Tollet Facilities		Toilet Facilities

Cargo Volume

Forward Hold	382.5 cu ft	10.83 m³	
Read Hold	315 cu ft	8.92 m³	
Total Hold Volume	697.5 cu ft	19.75 m ³	

Cargo Volume

Hold Baggage	15 kg	40.2 lbs
Hand Luggage	10 kg	26.8 lbs

At a glance the Embraer 190 provides

106 Luxurious leather seats 550 mph cruising speed Low noise levels Air conditioned cabin

Toilet facilities Stand-up headroom 3 Galleys **Spacious Cabin**



AIRCRAFT INFORMATION



About the ATR 72-600

The ATR 72-600 series aircraft is manufactured, designed and built in Toulouse, France by a joint partnership between two European aeronautics players, Airbus and Leonardo. ATR is a turbo prop manufacturer and world leader in the market for regional aircraft up to 90 seats.

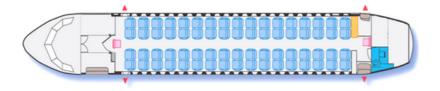
The ATR 72-600 is powered by two Pratt & Whitney 127M engines, which further improve the performance at challenging airfields and are the most fuel efficient in the regional market. From short runways, pilots can choose the reserve take off torque (RTO) procedure to increase the mechanical power to improve payload, reduce the take off distance and avoid close-in obstacles.

It has the most advanced glass cockpit in the regional aircraft market with a state of the art Thales glass cockpit with a modular and flexible design comprising of five interchangeable LED screens. ATR 72-600 aircraft have a very low noise level thanks to the six blade propeller design with a highly accurate electronic controller to synchronise the phasing between propellers, which also create a cruising speed of 317 miles per hour.

The 72 seats are in a 2:2 configuration, and the ATR's ultra-modern appealing cabin is the widest in the turbo prop market ensuring a high level of comfort and space for passengers. There is a gallery at the rear of the aircraft which provides facilities to serve hot and cold beverages and chilled menus.

Aircraft Layout

Сгеw	2 flight deck	2 cabin crew
Capacity	72 seats	
Seat Pitch	29°	73.7 cm
Operating Range	948 miles	1,527 km
Cruise Speed	317 mph	510 km/h
Cabin Length	45' 1"	13.75 m
Cabin Width	7' 5"	2.26 m
Headroom	6' 3"	1.91 m
Main Baggage Compartment	486 cu ft	13.8 cu m



Baggage allowance on scheduled flights

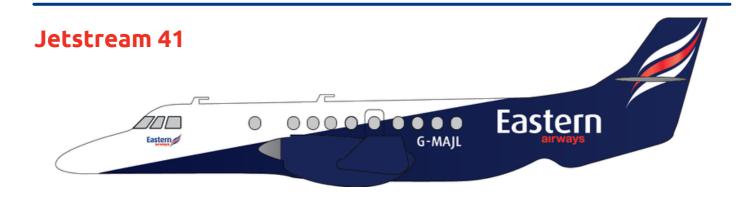
Hold Baggage	15 kg	40.2 lbs
Hand Luggage	10 kg	26.8 lbs

At a glance the ATR 72-600 provides

72 executive leather seats
Business class seats seat pitch
317 mph cruising speed Low noise levels
Air conditioned cabin Gallery facilities
Stand-up head room ample storage facilities
Flight attendant services
Spacious cabin & Toilet facilities



AIRCRAFT INFORMATION



About the Jetstream 41

The Jeatstream 41 is manufactured, designed and built by British Aerospace (BAE). BAE has a highly regarded reputation within the aviation industry for its design and manufacture of commercial and military aircraft, notably Concorde.

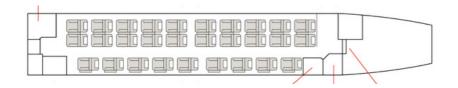
Eastern Airways uses the Jetstream 41 extensively throughout its scheduled services after introducing them to its fleet in 2002. The aircraft is designed to the same standard as the large airliners offering the latest technological advances in avionics.

The Jetstream 41 with its business class appeal is powered by 1500 shaft-horsepower turboprop engines and 5 bladed metal propellers, creating a cruising speed of around 340 miles per hour. It flies at a typical altitude of 20,000 ft making it a comfortable, fast and reliable choice for business travelers.

The 29 leather executive seating configuration consists of a 2:1 arrangement allowing for a more personal service. There is a gallery at the back of the aircraft which provides facilities for hot and cold beverages and chilled menus.

Aircraft Layout

Crew	2 flight deck	2 cabin crew
Capacity	29 seats	
Seat Pitch	31°	78.7 cm
Operating Range	921 miles	1,482 km
Cruise Speed	335.5 mph	540 km/h
Cabin Length	31' 3"	9.55 m
Cabin Width	6' 1"	1.85 m
Headroom	5' 8"	1.78 m
Aisle Width	17.74"	0.45 m
Main Baggage Compartment	169.9 cu ft	4.81 cu m
Baggage Pod	47.5 cu ft	1.35 cu ft



Baggage allowance on scheduled flights

Hold Baggage	23 kg	50.7 lbs
Hand Luggage	10 kg	26.8 lbc

At a glance the ATR 72-600 provides

29 executive leather seats
Business class seat pitch
335.5 mph cruising speed
Air conditioned cabin
Gallery facilities
Toilet facilities
Flight attendant services

Our Commitment to a Sustainable future

Reducing Carbon Emissions - Why it Matters

The past few years have been tumultuous for the world's changing climate – forest fires, droughts and flooding have all proved to be disastrous for communities across the globe. Scientists agree that the climate is changing due to warming caused in large part by burning fossil fuels.

Nearly all commercial flight is powered through burning Jet A or Jet A1, a fuel derived from oil. Burning these types of fuel leads to carbon being emitted from the aircraft's exhaust, which ultimately contributes to global warming. Though global aviation only accounts for around 2-3% of global CO2 emissions, the industry's share of emissions is expected to grow as other industries decarbonise more rapidly. Unfortunately, decarbonisation solutions for the aviation industry are currently in their infancy. Though SAF can be used (as mentioned on P10) there is currently not enough SAF producers to enable the large scale deployment of the fuel type. Hydrogen and electric powered aircraft have been shown to be technologically feasible, but these have not been commercialised on a large scale due to their low range and inability to carry many passengers.

With that said, the industry is meeting the challenge head on, investing in research and new technologies alongside the UK government – all in an effort to reduce emissions. The majority of Eastern Airways fleet are turboprop aircraft – burning less fuel than jets and reducing overall emissions. For longer missions unsuited to turboprops, there is the option to charter the Embraer E190. Though a jet aircraft, emissions are lower than older types such as the RJ100 or Boeing 737-300.

Emissions Data for Charter Aircraft

	Jetstream 41	ATR 72	Embraer 145	Embraer 190	Avro RJ100 (95)	Avro RJ100 (50)	Boeing 737-300
Fuel Burn (Kg)	537	786	1151	1925	2046	2046	2394
Emissions (Kg)	1692	2476	3626	6064	6445	6445	7541
Emissions per Seat (Kg)	58.3	34.4	74.0	60.6	67.8	128.9	121.6
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The above data is based on a standard flight from London (Luton) to Newcastle. Seating capacity is based on Jetstream 41 (29 passengers), ATR 72 (72 passengers), Embraer 145 (49 passengers), Embeaer 190 (100 passengers), Avro RJ100 (both 95 & 50 passengers), Boeing 737-300 (62 passengers).

Carbon figures and fuel burn data taken from Eurocontrol small emitters tool.



Sustainable Aviation Fuel

What is SAF?

The majority of aviation fuel is derived from crude oil, a non-renewable energy source. Sustainable Aviation Fuel (SAF) is a term used to describe a variety of fuels made from a wide range of industrial processes. SAF can be split into two categories – biofuels (produced through solid waste, cooking oil, and plants) or power to liquid fuels. Power to liquid fuels are made through producing hydrogen from water using renewable electricity, and combining carbon captured from the air.



SAF – The Benefits

By creating fuel from the aforementioned sources, no new carbon is emitted into the atmosphere. As such, SAFs have the potential to reduce carbon emissions by up to 70%. The creation of SAF plants across the UK will result in the employment of 13,600 people in the UK across the supply chain, and £2.6 billion GVA (KTN-UK, 2022).

SAFs can reduce carbon emissions by 80% in comparison to using fossil-based fuels.





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