

**Atlas Executive Air**  
***“Reaching places  
high above”***



## Who are we?

Atlas Executive Air is a company based in Malaga which begins its business journey in 2009, fruit of the passion of its components for the aviation sector. Its beginnings are marked by an initial collaboration with two of the best mid-range aircraft, Falcon 100 and Hawker 750. It soon begins to strengthen partnerships relations with companies in the aviation industry that rely on its operational, commercial and technical management.



In 2016 Atlas Executive Air forms a close alliance with a Maltese operator, thus increasing not only the fleet to be offered but also the company's network of logistics and commercial operations.

## Who are we?

Our main services are focused on:

- ✓ Sales and performance of **private flights**: Having the entire control of any action that needs to be carried out.
- ✓ **Own maintenance** of our fleet as well as maintenance to third parties: This provides us with the absolute knowledge about the technical situation of our aeroplanes, and therefore making us competent enough as to give a quick solution to any contingency may occur while performing any flight and so reaching a high **quality and safety standard**. Nobody, but Atlas, knows how to take care of its assets.
- ✓ **Technical studies** on aircraft leases or sales, whether they are corporate or medicalized.
- ✓ **Aircraft custody** service within our over 1.000 sq. m covered hangar.



## What can we offer to you?

In regards to your company working area, we offer an **Full Multiservice Air Ambulance Medevac.**

The greatest value that Atlas highlights is life. Therefore, it puts at the service of the health the highest technology while executing this kind of operations.

Since Atlas becomes aware of a medical evacuation case, a technical and human operation is activated allowing the transfer of the patient from his place of origin to his place of destination in optimal conditions, including, if possible, ground transportation, helicopter or commercial aircraft.



## What is an air ambulance medical evacuation?

An air ambulance flight or **MEDEVAC** is a set of operations and processes on target to the transfer of patients between specialized medical centers or between centers and homes, "**bed to bed**". It is not a trivial operation since the professionals who develop it need to have an outstanding aeronautical knowledge, such as the following:



- Broad mastery of prescribed aeronautical medical requirements
- Safety on board
- Ability to react to adverse situations of the patient during the flight
- Knowledge of required flight levels and cabin pressurization

*Early aerial medical evacuation operations occurred in the remote and semi-arid interior area of Australia in the 1920s.*

## Which are the technical specs of our air ambulance?

<b>Crew</b>	<b>2</b>
<b>Passengers</b>	<b>4 seats+ 1 stretcher</b>
<b>Ambulance configuration</b>	
<b>Cruise speed</b>	<b>475 knots – 900 km/h</b>
<b>Range</b>	<b>1.900 n.m – 3.800 km</b>
<b>Maximum flight level</b>	<b>45.000 ft – 13.700 m</b>
<b>Engines</b>	<b>2 Turbofan Garret TFE731-2</b>
<b>Empty weight</b>	<b>10.700 pds – 4.880 kg</b>
<b>Maximum take off weight</b>	<b>18.700 pds – 8.500 kg</b>



## Which are the technical specs of our air ambulance?

### Cabin dimensions

Height	1,46 mts
Width	1,52 mts
Length	3,90 mts

### Luggage compartment

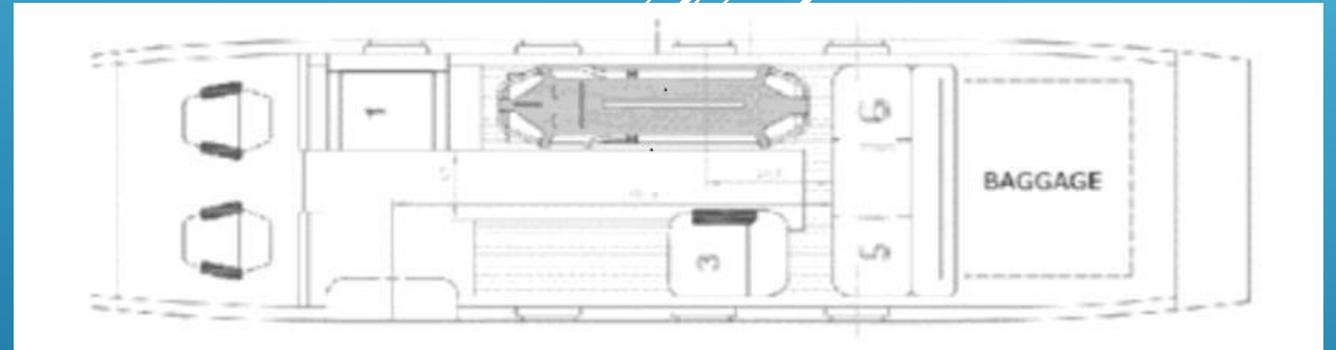
Pressurized and cabin access	Load A)	230 kgs
	Load C)	230 kgs
	Maximum A+C)	340 kgs
Exterior access	Load B)	100 kgs

► The Falcon 100 **landing gear** allows landing operations not only at conventional airports, but also in land or gravel fields.



## Which are the features of our air ambulance?

- ▶ Access door with larger dimensions than usual to allow loading and unloading movements with ease. Dimensions: **1.46 x 80 cm**.
- ▶ Higher **pressurizing level** than medium range aircraft on the market.
- ▶ Possibility to modify the configuration of seats in order to have more space for portable medical equipment, such as monitors or defibrillators among others.
- ▶ Transfer of any type of **patient with any type of pathology**. From patients with mild pathologies to patients with serious diseases.



## LifePort Inc. Stretcher (Advanced Life Support - ALS)

LifePort Inc Stretcher (Advanced Life Support - ALS). Any professional in the health sector will appreciate that our aircraft has one of the best stretchers of the market, making it clear that Atlas Executive Air always cares about offering the highest quality.



- ▶ **Suction pump**
- ▶ **Medical oxygen up to 5,000 liters**
- ▶ **Current 12V / 220 (continuous and alternating)**
- ▶ **Safety Fuses**
- ▶ **Adjustable back height**
- ▶ **Possibility of incubator**
- ▶ **STC Documentation**

## Who does rely on our services?

**Public and Private Hospitals**

**Medical Emergency  
Services**

**Immigration Service Centers**

**Ground ambulance companies**

**International companies for own repatriations  
management**



**Travel Assistance Insurances**

**Individual in need of urgent or agreed  
transfers**

**Medical repatriation service  
companies**

**Medical Specialties Clinics**

## Why Atlas?

Because we are willing to offer:

- ✓ A start up time and flight set-up of **two hours** from confirmation.
- ✓ As expected, required and desired for these exclusive operations, a customer service **24 hours for 7 days**.
- ✓ A **door to door Service** which includes: a medical fully equipped aircraft which meets any requirement of the patient, whether seated or on a stretcher as well as a medical escort formed by Doctor and Nurse. We may also arrange for **ground ambulances, helicopters or commercial aircrafts** if needed, having an absolute control of the transfer.
- ✓ A **flight range** that entirely covers all European and North African continents.
- ✓ A high **attention to detail**, fruit of our solid experience in the sector in order to leave no stone unturned.
- ✓ A crew formed by a team always headed by pilots with more than **10 years of experience**, endorsing a service of trust and quality.

## Why Atlas?

We put at your service the only air ambulance in the whole southern area of Spain, counting with a strategic geographical position that allows both of us, your company and Atlas, to respond to the demand that constantly arises in the sector

At Atlas we can be proud to have the ability to offer an advanced know-how thanks to the centralization in our company of all the expert human, technical and logistic capital that can be found in the southern area of the Peninsula.



Where to find us

**At your service, whenever  
and wherever you need us**

**Terminal Aviación General Of. 5, Malaga Airport**

**[www.atlasjets.net](http://www.atlasjets.net)**

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**Mobile: +34 665 572 614**