

Join the new Turkopropera.

Take your flight experience to the next level

#### The Heron Engines turboprop experience comes with:

### **TurboProp Safety**

- HEFS Redundant Fuel System
- Design Simplicity

#### **High performance**

- Outstanding power to weight ratio
- Compact

### Low operating cost

- Long TBO
- Jet fuel

#### Convenience

- Auto-Start
- Single lever
- FADEC



## **GVA-130 Specifications:**

Power output:

130 SHP

Service ceiling:

28.000 feet

Dry weight:

40 kg

Compressor:

1-stage centrifugal flow

Turbine:

1st stage axial flow, 2nd stage axial flow free turbine

Combustor:

Annular

Fuel System:

HEFS redundant Dual Fuel system

Fuel type:

JetA1, Kerosene, Diesel, BioDiesel

Fuel Consumption:

40 Lt/hr

Lubrication:

Turbine oil

TBO:

3000 Hours

Heron Engines specializes in the development of Jet and TurboProp Engines. With over 40 years of mutual experience in defense industry, we have developed small JET engines up to 300Kg of thrust.

About a decade ago, we decided to focus our efforts on an application that could allow anyone to enjoy the TurboProp experience, thus the creation of an accessible Turboprop engine of 130shp (97KW).

Our initial goal was to transfer the knowledge to develop a robust and reliable power plant with high efficiency, speed, operational altitude and dynamic performance, offering a unique flying experience.



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