

30-05-2023 No. 02-23

Compliance with this bulletin is

# **MANDATORY**

# **EFFECTIVE DATE**

30-05-2023

### **SUBJECT**

Tercel Top Air Inlet

### **APPLICABILITY**

The bulletin is applicable for Tercel and Tercel Carbon gyrocopter's made by manufacturer Aviation Artur Trendak

### **ACTION**

Apply this bulletin to gyrocopters without mounted top air inlets

### **RISK OF NEGLECT**

Failure to comply with this instruction might result in:

- generate high temperature under the engine cover and damage engine accessories

### **REQUIREMENTS**

The installation should be performed by a technician with the appropriate knowledge or a mechanic from Aviation Artur Trendak company.

## NOTE!

Remember to make every flight inspection related to the Pilot's Operating Handbook.

#### People to contact:

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# **INSTALATION**

- 1. Remove engine cover
- 2. Prepper all engine cover hole mount
- 3. Print with 1:1 scale (page 6), cut template and check dimensions with drawing
- 4. Measure orientation point using photos below (Fig. 1)
- 5. Use template to mark position
- 6. Cut a hole with multi-grinder with cutting disc
- 7. Use inlet to mark and drill mount holes (ø5,5)
- 8. Mount the inlet with three screws M5x10, enlarged washer and self-locking nut (Fig.6)

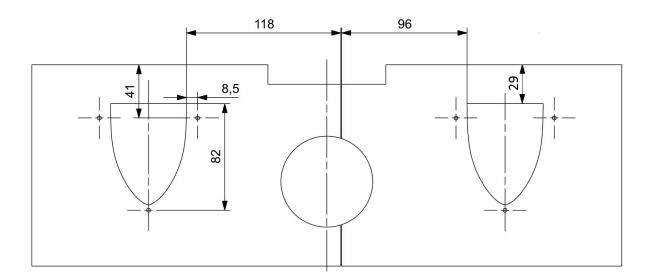


Fig. 1 Orientation drawing



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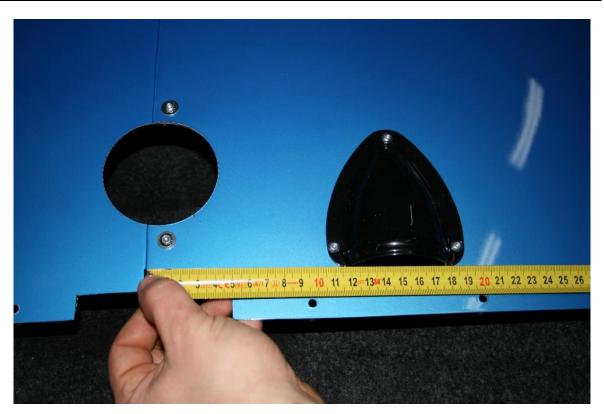


Fig. 2

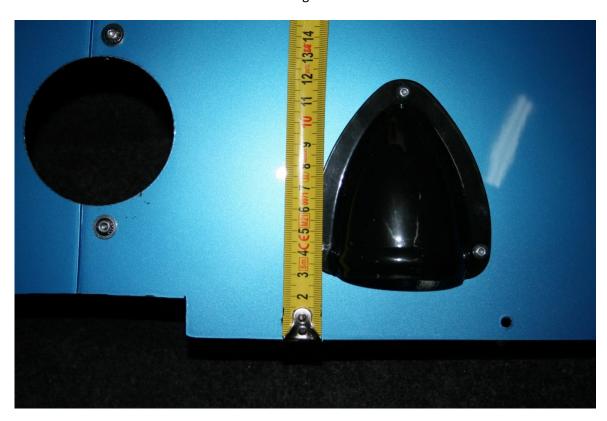


Fig. 3



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Fig. 4



Fig. 5



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Fig. 6



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