

# Case Study 1

Client:

**Meggitt Thermal Systems**

Industry/Sector:

**Aerospace/Defence**

Project:

**Brackets for SAAB JAS 39 Gripen**



Meggitt Thermal Systems is part of the Meggitt Group PLC, an international aerospace, defence and electronics organisation that design, manufacture, test and install aircraft environmental control systems. RST was commissioned to manufacture a variety of brackets for the SAAB JAS 39 Gripen.

*"We are delighted with RST's consistent attention to detail in building complex parts and a genuine proactive approach to ensure client satisfaction."*

Jo Lynch,  
Senior Buyer (Saab Fighter),  
Meggitt Thermal Systems

Our brief included delivering components to high specification with full traceability for application in military aviation.

There are strict requirements for flight safety, reliability and low operating costs in the new generation, multi-role combat aircraft and our challenge was to achieve exacting quality for a competitive price despite a substantial increase in material costs required for manufacture.

Due to RST's investment in the latest wire EDM technology, we were able to offset the material costs with operating efficiency and achieved quality production, on time, to budget with *precision as standard*.



RST Engineering Limited  
Unit 7, Firbank Court, Leighton Buzzard  
Bedfordshire LU7 4YJ  
Tel: 01525 850797 Fax: 01525 852179

[www.rsteng.co.uk](http://www.rsteng.co.uk)  
[sales@rsteng.co.uk](mailto:sales@rsteng.co.uk)

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