



# Intro to Engines

## SAFETY MODULE

### POINTS

This course is a **SAFETY** module for

 **BRONZE**

 **SILVER**

 **GOLD**

 **DIAMOND**

### HOW TO BOOK

This course is currently provided by Metal Seagulls. It can be delivered as an online session, or a hands-on session can be hosted at Haverford West where Metal Seagulls have their HQ.

The BMAA will host an online session and dates will be published.

Requests for in-person courses at Haverford West should be discussed direct with Metal Seagulls.

<https://bit.ly/MetalSeagulls>

### COSTS

There is a small charge for the online course. Fees for in person training should be discussed direct with Metal Seagulls.

### OBJECTIVE





To give pilots the opportunity to become more familiar with how the engine works along with some basic fault-finding techniques.

### BACKGROUND

While we're all taught the principles of how to handle an engine failure, the scenario is one most pilots would prefer not to face. Care of your engine and understanding of its foibles are the best way to try to prevent an unexpected silence in the sky.

### SYLLABUS

In this short session our friends Patricia & Jonathan Porter of Metal Seagulls will introduce

-  The key parts of the engine (and how to identify them)
-  Some basic maintenance & checks to prevent problems developing
-  How to tune into your engine; what noises should you worry about?
-  Basic fault-finding and fault reporting

Patricia & Jonathan have experience of a wide range of engine types including ULPower & Rotax and both are LAA & BMAA approved inspectors.

### COMPLETION

Please send a copy of your completed Certificate of Attendance to the BMAA Wings scheme for approval and accreditation to your Wings record.

[wings@bmaa.org](mailto:wings@bmaa.org)