HOMOLOGATION AND TECHNICAL SPECIFICATION UPDATE BULLETIN

HOMOLOGATION	**IAME KA100 ReedJet**	HOMOLOGATION NO.	**106H**
BULLETIN NO.	**106H – 3**	BULLETIN DATE	**1 February 2016**
SUBJECT	**ADDITIONAL EARTH POSITIONING**		

The information and specifications contained in this Homologation and Technical Specification Update Bulletin are to be read in conjunction with and form part of the homologation detailed herein.

EXPLANATORY NOTES SUPPLIED BY THE MANUFACTURER'S REPRESENTATIVE.
These adjustments have been requested so as to ensure a good earth at all times.

The benefit of this modification is if the coil rubber or chain guard becomes loose it will still earth and it will not lose spark. All engines are now supplied with this additional hole machined into them.

Homologation Document Reference

Page 13 - Item 5 H.T. coil

Heading Wiring Diagram

Details

It is permitted to drill a hole (maximum diameter 5mm) in the top front, right hand side of the crankcase, as shown in Photo 2 for the sole purpose of creating an Earth Mounting point. The hole should be located approximately 10mm from the top fin and 10mm from the front fin of the crankcase. It is also permitted to fit an additional Earth Strap as shown in Photo 3.

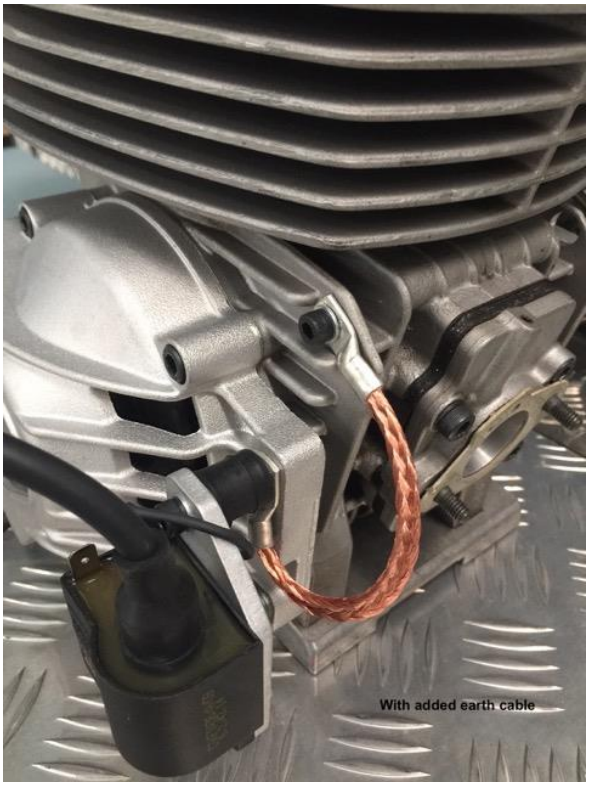
Photo 1 - Showing the original earth system mounted under the coil dampening rubber.

Photo 2 - Showing the position of the earth hole that Is permitted to be drilled in the crankcase.

Photo 3 Showing the use of an additional Earth Strap fitted from under the coil dampener to the crankcase.

Photo 4 Showing the Earth Wire directly from the Coil to the Crankcase

EITHER CONFIGURATIONS ARE PERMITTED.



Les Allen – National Technical Commissioner

1 February 2016