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## INFORMATION LETTER 002

Page 1 of 3

**The Airplane Factory (Pty) Ltd issues this information letter for the safety of Sling aircraft users.**

**TITLE:** Low fuel pressure indication on Sling aircraft fitted with Rotax 912 ULS engine.

**REASON:** This Information Letter provides a solution for the low fuel pressure indication.

**MODELS AFFECTED:** All Sling LSA and Sling 2 aircraft fitted with Rotax 912 ULS engines.

**EQUIPMENT & PARTS:** 2 x Fuel Filter Part no: EN-FIL-005-X-X-0  
400 mm Fire Sleeve Part no: HW-HSL-001-X-X-0  
4 x OET Hose clamp Part no: HW-CLM-301-X-X-0  
300 mm Locking wire .32inch Part no: HW-WLC-002-X-X-0  
500 mm Fuel Hose Part no: HW-HSE-105-X-X-0

**RECOMMENDATION:** Fitting 2 fuel filters in the fuel line helps reduce pulsing in the fuel lines. The result is stable and correct fuel pressure readings.

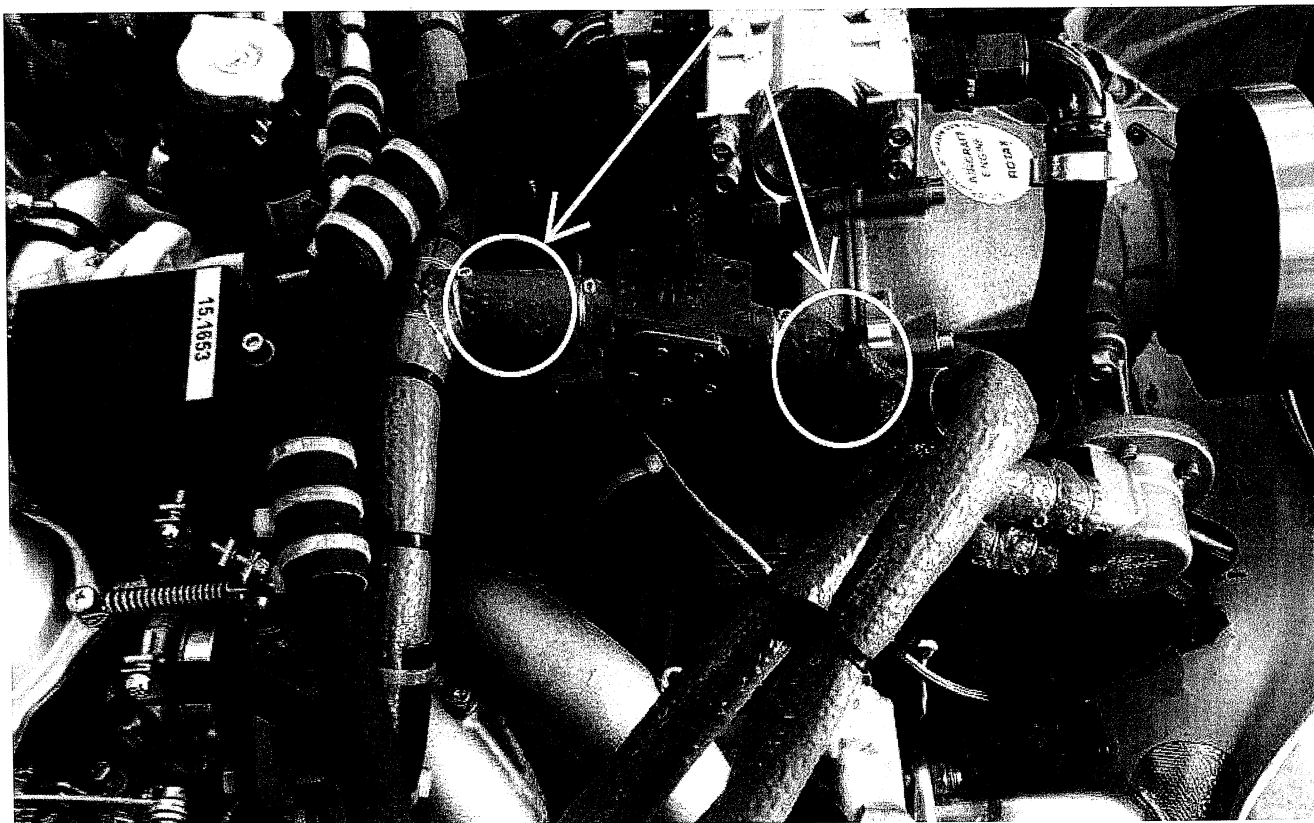
Install the fuel filters on both sides of the fuel pressure transducer (see photographs) and cover with fire sleeve.

Signed on this the 28<sup>th</sup> day of November 2016

  
Mike Blyth  
Director: The Airplane Factory

Before installation:

Position for installation of Fuel Filters as shown



After installation:

