



BriSCA F2 Official Statement

Fuel Tank Breather Pipes and One-Way Valves

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(E&OE)

Six (6) one-way fuel-tank breather valves were confiscated at pre-meeting scrutineering for the British Championship, staged at Mildenhall Stadium on 7th April 2018, where they were observed / tested and found not to be in full working order.

All drivers concerned duly replaced the items to the current specification and to the satisfaction of the scrutineering team.

Maintenance

Drivers are requested to regularly check these items and clean / replace them where required as certain designs and installation configurations can be susceptible to clogging up with dirt, especially when racing on shale.

Installation/Fitting

Drivers are reminded of the following rules in relation to the breather pipe and one-way valve:

- 222.3.1 The **fuel line and breather pipe** MUST be constructed of **metal pipe, or steel braided fuel hose**.
- 222.3.2 The use of **plastic pipes**, and/or **non-steel braided fuel hoses** in the construction of fuel lines and/or breather pipe is **NOT permitted**.
- 222.2.6 The fuel tank breather pipe MUST exit to air on the **opposite side of the car to the exhaust** system. If the breather pipe passes through the cab area it MUST conform to the fuel line material specifications below.

Zetec Engines

A number of examples have been observed where drivers have replaced Pinto engines with Zetecs but have failed to re-route/extend the breather pipe to take account of the swapping of sides for the exhaust pipe.

Tampering

Drivers are reminded that tampering with the one-way valve is a contravention of the rules and will incur a mandatory ban from racing.

- Ends -