

## **Mandatory Requirement For All Cars**

### **1.1 Zetec Engine – Crankshaft (Flywheel) Speed Sensor Housing**

It is necessary for all Zetec engines to be retro-fitted with a BriSCA F2/SSCA specification crankshaft (flywheel) speed sensor housing in place of the original Ford component. (The original Ford crankshaft speed sensor itself, or a permitted aftermarket replacement item, as per regulation 233.19.01, will continue to be used).

Inconsistencies with the original Ford standard housing have been identified which can lead to altered ignition timing, in contravention of the regulations for this engine.

All Zetec engines in use will require the replacement housing to be purchased and fitted.

#### **Effective Date:**

New BriSCA F2/SSCA specification housings are now available with immediate effect from the Autospeed online shop (<http://shop.autospeed.co.uk/official-zetec-brisca-ssca-cranksensorhousing.html>).

It is recognised that manufacturing, purchase, shipping and installation takes a degree of time, and therefore the implementation date from which all Zetec engines must run the new specification component is **Saturday 10<sup>th</sup> May 2025**.

