

# Injectronics

## TECHNICAL BULLETIN

### HOLDEN - VARIOUS

#T0088

**Make: Holden**

**Model: Astra TR / Calibra JR / Vectra JS**

**Subject: Cam shaft sensor code**

Injectronics have had a number of ECM's sent to us for test with a reported fault of being unable to clear camshaft sensor fault code (DTC) P0340 (camshaft sensor incorrect signal) and in some instances DTC P0335 may also be stored. The vehicle may have poor performance, low power, check engine light on, wont rev above 4000 RPM.

In 2 cases customers have fitted another cam angle sensor, but the fault code still could not be cleared. It has been found that GMH has released a revised camshaft position sensor and the old type should not be fitted. Dealerships should have returned any old stock but to ensure you are fitting the latest revised cam angle sensor, the date code must be checked before installing the sensor to the vehicle.

#### **Parts Information:**

Revised Camshaft position sensors can be identified by a manufacturing date code located on the rear of the sensor (sensor in position on engine). The date code is stamped in white ink and should be "2098b" or higher.

Date code interpretation:

'20' = week 20; '98' = 1998, 'b' = disregard

Injectronics has been informed the old part number (on the box) was 90506103 and should not be used. The correct new part number is 90458252.