

Blue Print Bulletin

Toyota Rav 4 (Model ACA20/21 - 1AZ-FE) Oxygen Sensor Identification from Fault Codes

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On the Toyota Rav4 2.0VVTi built between May 2000 and July 2003 there are four Oxygen Sensors fitted. These appear in the Blue Print catalogue as LH/RH Upper/Lower.

When one of these oxygen sensors fails the obligatory engine management warning light will come on. Using an appropriate diagnostic tool or by checking the 'blink' code, it will identify the faulty sensor as either Bank 1 or 2, and Sensor 1 or 2.



To help select the correct sensor on the vehicle you will need to know the following:

Bank 1 =	LH	Sensor 1 =	Upper
Bank 2 =	RH	Sensor 2 =	Lower

So a fault code that comes up with Bank 1/Sensor 2 will be indicating the LH lower oxygen sensor is at fault.

When one of these oxygen sensors fails, the obligatory engine management warning light (MIL) will come on.

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