

WERE TO BUY YOUR LAMBDA SENSOR FOR THE FTO

mitsubishi

Buying the lambda sensor from the Mitsubishi dealer is the most expensive option and will cost in excess of £300.

CAMSKILL



PRODUCT MODEL	ALL FTO's with V6 Engine DE3A
Description	Lambda/Oxygen sensor - OE Mitsi spec.
Manufacturers Part Numbers for REF ONLY	MD312191

This is the exact same part has would be purchased from the Mitsubishi dealer but is discounted by camskill. **PRICE: £265.53 Inc. VAT.**

Non oem lambda sensors

Ftooc members are constantly trying to find a more cost effective replacement for the oem lambda sensor, at a price which is affordable to all

Below are some of the options:

NGK/NTK SENSOR



Here's some information on the above Lambda Sensor provided by:- Glitchysoft

Wire Length 34cm

NTK branded, which is the ceramics part of NGK

Connector style is No.71

NTK part number is OZA448-E52

The rubber bung which fits the hole is slightly different, rather than having the plastic clip with the rubber around it, it's just pure rubber instead, it causes no problems though, it plugs the hole just like it should.

I've heard on certain sites whilst I was searching for the correct Lambda that the NTK branded Lambda's are just as good as Bosch with some even saying they are better, so we're not looking at a Lambda Sensor which will only last a year, they should be good for 30,000 to 50,000 miles.

The 2 heater wires on the Lambda Sensor are rated at 16 ohms resistance so they heat up faster than a heater wire of say 5.5 ohms resistance so the car reaches closed-loop faster.

Price: £42.00

Links to the product:-

Motorcount Direct

<http://www.moatdirect.co.uk/lambda-s...ushi-735-p.asp>

Motorcount Direct's eBay site

http://cgi.ebay.co.uk/LAMBDA-SENSOR-...1#ht_793wt_905

Just Lambda

<http://www.lambdasensor.co.uk/main/mitntk.htm>

Bosch sensor



Here's some information on the above Lambda Sensor provided by:- h-magic

BOSCH Part # 13400 [info](#) Oxygen Sensor - OE Type After Catalyst
Category: Oxygen Sensor

The connectors were exactly the same as the OEM sensor and so was the wiring.
So plug and play basically.

The sensor was bought from a company in America called RockAuto. Their link is:

<http://www.rockauto.com/catalog/raca...23-13400-30897>

In total with postage and VAT and import tax came to £76.86

The company charges you the import tax already so you don't have to pay for anything else once it arrives.

They use FedEx so you know exactly where your item is, which I was well impressed and took just over 1 week with economy postage.

The item came in a Bosch box but there was no proper part number.

The only number was 134000.

Ebay 4 wire universal lambda sensor



Here's some information on the above Lambda Sensor provided by:ftodude

A 4 wire zirconia sensor. 1 black wire & 2 white wires & 1 grey.

The above sensor is available from various e-Bay shops, it is priced between £18-65 and as you can see it has no connector fitted so will need to be modified.

Unlike the previous listed sensors, this sensor is made from lower quality materials and will last a fraction of the time of the other sensors.

The lifespan of this sensor is undetermined as there are some many different variants available.

Remember the saying "you get what you pay for".

Some members have had a long life and good results with the universal.