

Implementation Notes for installing the Adaptronic e420c onto the 1UZFE Engine

Test system

The test vehicle was a Toyota Soarer which was originally fitted with the 1UZFE. The vehicle had been converted to manual transmission, and a supercharger had been fitted to the engine.

Installation

The following summarises the main details of the installation:

1. The automatic gearbox was replaced with a R154
2. A Yella Terra YT1500 (Eaton M90) supercharger was fitted to the intake of the 1UZFE engine
3. The factory ECU remained connected in a piggyback configuration, so that communication with the digital dash was retained
4. A 3 bar MAP sensor was added, and connected instead of the airflow signal to the original loom
5. An air temperature sensor was added to the intake, and connected instead of the air temperature signal on the original loom.

The wiring of the installation is given on the last page of this document.

Installation Details

The final page of this document shows the wiring diagram to map the Adaptronic connectors to those of the factory ECU.

Triggering and real-time outputs

The original cam angle sensors and crank angle sensor are retained. The factory crank sensor has one output which pulses every 30 crank degrees, which gives the ECU timing information. Each cam sensor has an output which pulses every 720 degrees, which gives the ECU cylinder and a timing reference.

The injector firing sequence is set to "Fully Sequential, half speed", and "Batch on crank". The current is set to 1.9A as each output is driving two injectors, and the peak-hold drive type is selected. This mode gives a semi sequential configuration with four groups of two injectors, as on the factory ECU configuration.

1uzfe Service Manual

Haynes, R M Jex



1uzfe Service Manual:

Chilton's Import Auto Service Manual ,2000 Contains general information for technicians on the specifications MIL resetting and DTC retrieval accessory drive belts timing belts brakes oxygen sensors electric cooling fans and heater cores of twenty one types of import cars Workshop Manual, F Series Isuzu Jidōsha Kabushiki Kaisha. Overseas Service Dept,1995 Applicable models are FRR33 FSR33 FTR33 FVR33 FVR23 FVM33 FVM23 FVZ23 FSS33 and FTS33 **Ford Escort & Orion** ,1996 Aerojet Engine Service Manual Aerojet-General Corporation,195? **Ford Focus 01-05 Service and Repair Manual** ,2015-03 This is a service and repair manual for the DIY mechanic The book covers the Ford Focus 01 05

White: Shop Manual W-201 (I & T Shop Service Manuals, W-201) Penton Staff,2000-05-24 Gas models 2 70 Diesel models 2 30 2 35 2 45 2 55 2 62 2 65 2 70 2 75 2 85 2 105 2 135 2 150 2 155 **Service and repair manual -Franklin Trail Mate** ,1995 *Service manual* Ford Motor Company Ltd., London,1959 **Gas Appliance Service Manual** Joint A.G.A.-GAMA Committee on Gas Appliance Service Manuals,1960 **HM Ford Focus Petrol Diesel 1998-2001 UK** Haynes,R M Jex,2001-11 This Ford Focus manual has been updated to 2001 models 1 4 1 6 1 8 and 2 0 litre petrol engines and 1 8 litre diesel

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