

Download Ddec 2 Troubleshooting Manual

If a code other than 25 is read, refer to the correct chart as instructed by the DDEC II Troubleshooting Guide, 6SE498, or DDEC III/IV Single ECM Troubleshooting Guide, 6SE497 for repair instructions. Fault codes can be cleared from the DDEC II and III systems only by using a diagnostic reader. This manual provides instruction for troubleshooting the Detroit Electronic Controlled (DDEC) engines. Specifically covered in this manual are troubleshooting and repair steps that apply to the DDEC II systems. Topics in the Detroit DDEC II Troubleshooting Manual & Wiring Diagram: SECTION 1. HOW TO USE THIS BOOK. SECTION 2. BASIC KNOWLEDGE REQUIRED DDEC TROUBLESHOOTING MANUAL 2.3.7 Oil and Fuel Temperature Sensors The oil temperature sensor optimizes idle speed and injection timing to improve cold startability and reduce white smoke. This sensor will activate the engine protection system if the oil temperature is higher than normal. Detroit Diesel Troubleshooting Diagrams. Archive for the 'DDEC II' tag Schematic Diagram of DDEC II. without comments. This system utilizes an engine-mounted ECM only with the EDU components of the DDEC I system contained in the ECM. The replaceable PROM is an EPROM in the DDEC II ECM. ... The DDEC II consists of the following: ? ...