

DETROIT DIESEL



Installation Instructions

18SP593 – MBE 4000 Warranty Long Block Assembly Engine Serial Number Application

Introduction

MBE 4000 Warranty Long Blocks are identified with a Detroit Diesel Corporation® Remanufacturing serial number tag affixed to the engine oil filter housing on the right side of the engine. See Figure 1.

This tag will contain the Warranty Long Block Part Number and Warranty Long Block Serial Number (for example):

P/N: R23534281W

S/N: 460.000 R3 123457

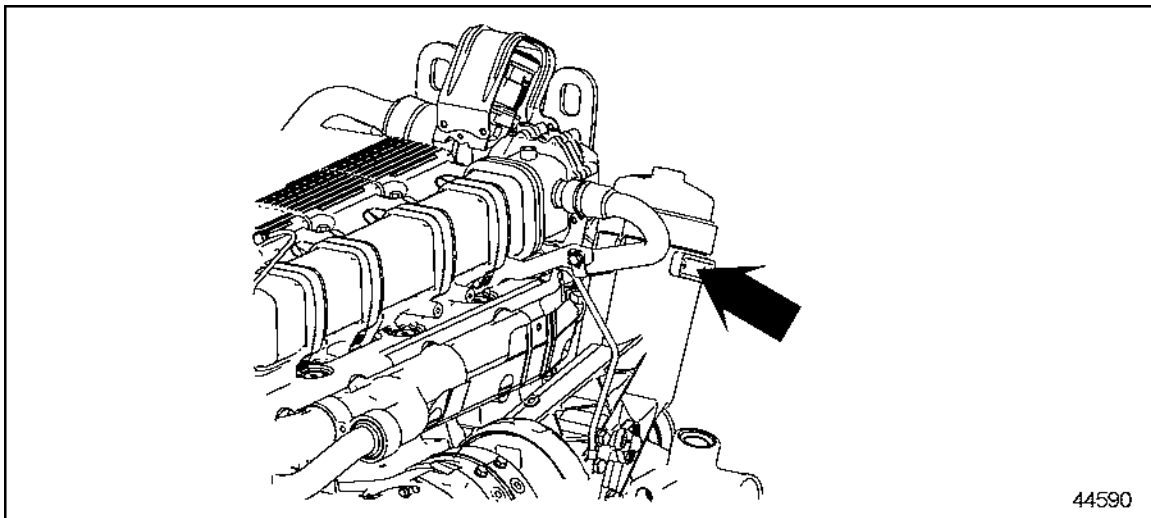


Figure 1 Remanufacturing Serial Number Tag Location

For future Warranty document identification, use this Warranty Long Block Serial Number.

Service and Replacement Parts Engine Identification

In addition to the warranty long block fourteen-digit serial number on the oil filter housing tag, there is an optional engine ten-digit serial number used for service and service parts that is found on the DDEC-ECU (PLD-MR) label located on the DDEC-ECU (PLD-MR) on the left side of the engine. See the example in Figure 2. The ten-digit number is derived from the original fourteen-digit engine serial number. See example in Figure 3.

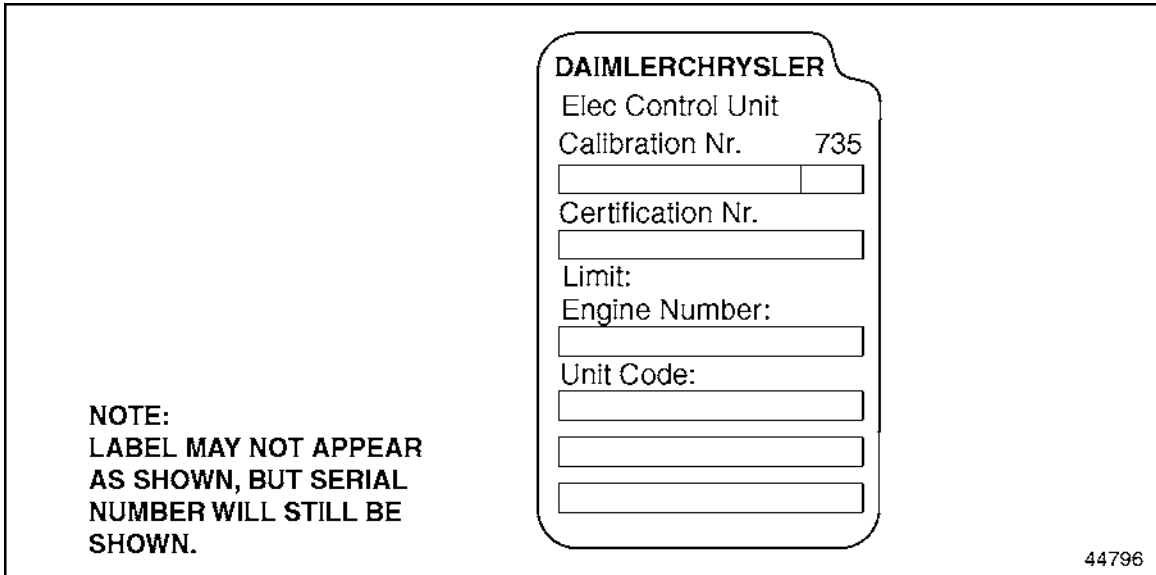


Figure 2 Example of DDEC-ECU (PLD-MR) Label

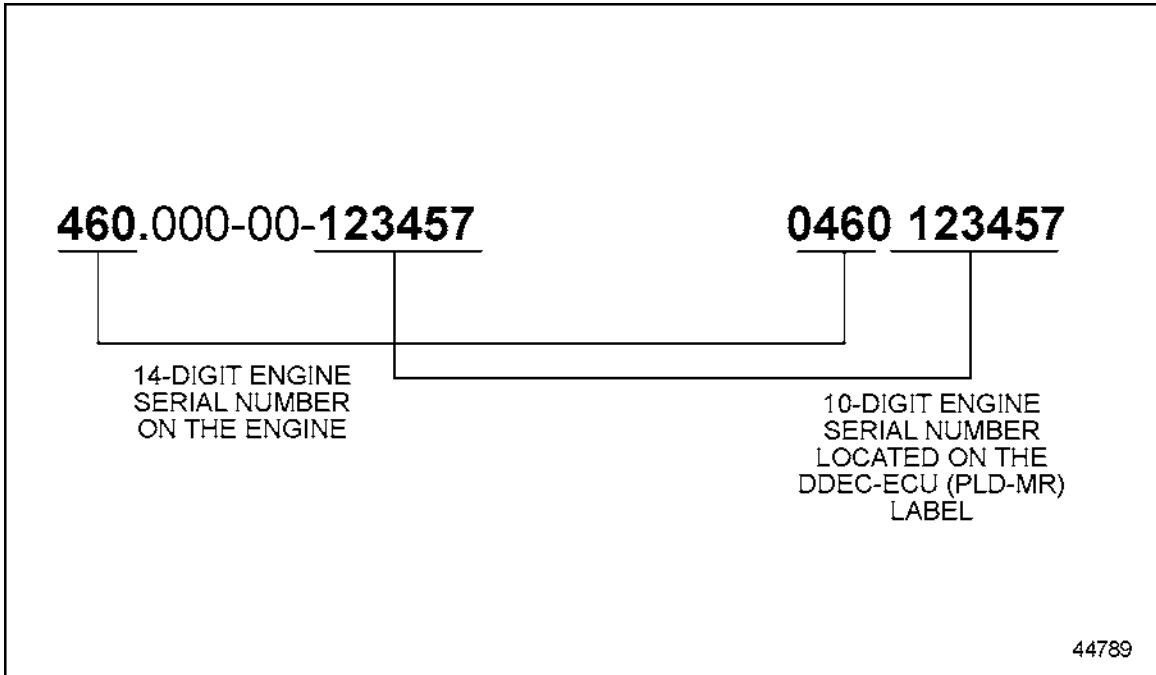


Figure 3 Example of Ten-Digit Engine Serial Number

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