

fuel pump timing mark pdf

timing of the fuel injection pump drive gear to the camshaft gear. The first step is the location of TDC of the compression stroke for cylinder Number 1. Then, depending on the engine configuration, an alpha character on the injection pump drive gear will possibly need to be aligned with the mark on the camshaft gear. Fuel Pump Timing Page 1 of 12

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Two injection pump timing marks are used on the Stanadyne DB4 for timing injection of fuel into the Number 1 cylinder. One mark is located on the governor weight retainer hub. The other is located on the internal cam ring.

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4. Rotate the injection pump on the mounting studs until the timing mark scribed on the pump mounting flange is aligned with the timing mark on the engine. 5. Tighten the retaining nuts 6. Connect and tighten the return fuel pipe. 7. Connect and tighten the fuel inlet pipe. 8. Connect the shut off lever or the shut off solenoid wire 9.

DPA Pump Installation Instructions - Oregon Fuel Injection

6. Install the injection pump drive gear access cover. Remove the engine timing pin (P/N 40571) from the flywheel and remove the pump timing pin (P/N 40610) from the pump. Install the timing hole plug (Figure 2) and tighten to 75-100 lbf.-in. (8-11 N•m). Timing Kit Contents: 40610 DE Pump Timing Pin 40571 Engine Timing Pin

Pump / Engine Timing Kit P/N 40572 - Oregon Fuel Injection

for port closing to make sure that the fuel. stops flowing from the delivery valve. holder when the pointer lines up with the. ... Fuel injection pump timing marks for. flowing when the graduated wheel on the. internal timing. test stand indicates 300 degrees. ... Calibrating the Fuel Injection Pump. Engine. indicates the port closing position.

Figure 19. Fuel injection pump timing marks for internal

crankshaft timing wheel on engines with Bosch VP44 fuel injection pump. SECTION 02"GROUP 050 (Camshaft, Balancer Shafts and Timing Gear Train) • Revised idler gear end play specifications. • Updated timing gear backlash specifications. • Revised procedure for removal and installation of balancer shafts.

P TECH 4.5L & 6.8L Diesel Engines Base Engine

To check the timing mark of the fuel injection pump Operation 8-6 Special requirements Note: Only early Bosch EPVE pumps have a mark on the flange. The mark was removed when the locking screw was introduced. 1 Remove the fuel injection pump, see Operation 11-14.

8 Phaser/1000 Series To check the timing mark of the fuel

NUMBER: 2 10-09 S.M. REF.: Listed in Table ENGINE: DD15 DATE: February 2009 SUBJECT: CAMSHAFT TIMING ADDITIONS, REVISIONS, OR UPDATES ... The No. 2 idler gear drives the high pressure fuel pump and the No. 3 outer idler gear. These gears are all straight cut. ... Timing marks are etched on the exhaust and intake gears. 3. Ensure timing marks on ...

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