

FUEL INJECTION PUMP

Firing order (injection sequence) 1, 2, 7, 3, 4, 5, 6, 8
 Injection timing before TC (top center) 16°

Torque for the nuts that hold the fuel lines
 (Use SP144 Fuel Line Socket) 20 ± 5 ft. lb. (40 ± 7 Nm)

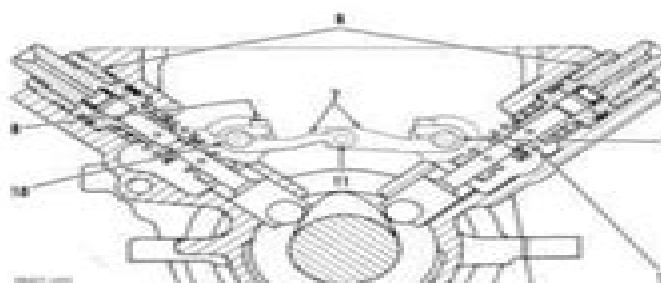
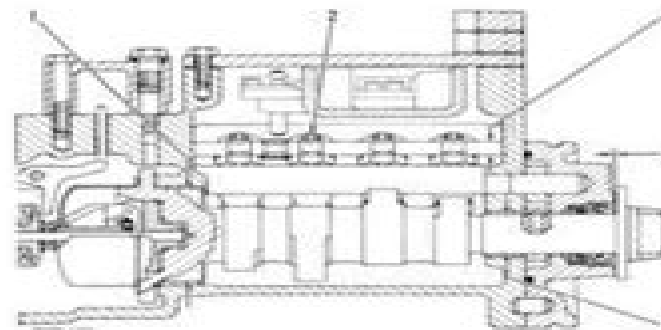
- (1) Bore in the rear bearing for the camshaft (new) $2.3750 \pm .0005$ in. (60.325 ± 0.013 mm)
 Diameter of rear bearing surface (journal) of the camshaft (new) $2.3720 \pm .0005$ in. (60.248 ± 0.013 mm)
 Maximum permissible clearance between the bearing and the camshaft bearing surface (journal) (worn)006 in. (0.15 mm)
- (2) Torque for screws that hold sleeve control levers 24 ± 2 ft. lb. (12.8 ± 0.2 Nm)
- (3) Bore in the housing for the fuel control shaft (new) $.3543 \pm .0005$ in. (9.009 ± 0.013 mm)
 Diameter of sleeve control shaft (new) $.3520 \pm .0003$ in. (8.966 ± 0.008 mm)
 Maximum permissible clearance between the bore in the housing and the sleeve control shaft (worn)003 in. (0.07 mm)
- (4) End play for camshafts with sleeve installed (new)023 ± .018 in. (0.58 ± 0.46 mm)

NOTE: When installing sleeve on end of camshaft, support the camshaft to prevent damage to parts inside of injection pump and governor housing.

- (5) Bore in the front bearing for the camshaft (new) $1.0005 \pm .0005$ in. (25.413 ± 0.013 mm)
 Diameter of front bearing surface (journal) of the camshaft (new)9990 ± .0005 in. (25.375 ± 0.013 mm)
 Maximum permissible clearance between the bearing and the camshaft bearing surface (journal) (worn)004 in. (0.10 mm)
- (6) Torque for bushing 70 ± 5 ft. lb. (35 ± 7 Nm)
- (7) Crossover levers.

NOTE: For adjustment of crossover levers, see 3208 DIESEL TRUCK ENGINE Service Manual.

- (8) Torque for screws that hold crossover levers 24 ± 2 ft. lb. (12.8 ± 0.2 Nm)
- (9 and 10) Fuel control shafts.
- (11) Chisel pin linkage between crossover levers.
- (12) 4N4318 Spring for injection pump:
 Length under test force 1.348 in. (34.24 mm)
 Test force 12.5 ± 1.2 ft. lb. (55.5 ± 5.8 N)
 Free length after test 1.566 in. (39.78 mm)
 Outside diameter728 ± .010 in. (18.49 ± 0.25 mm)



3208 Cat Engine Work Shop Manual

Ying Liu



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Chilton's Diesel Engine Service Manual, 1984 John H. Weise, 1984 **Truck service manual** ,1984 *Operator's, Organizational, Direct Support, and General Support Maintenance Manual (including Repair Parts Information and Supplemental Maintenance and Repair Parts Instructions) for Compactor, High Speed, Tamping Self-propelled (CCE) BOMAG Model K300 NSN 3895-01-024-4064* ,1982 , **Operator's, Organizational, and Direct Support Maintenance Manual (including Repair Parts and Special Tools List)** ,1992 **Organizational and Direct Support Maintenance Manual (including Repair Parts and Special Tools Lists) for Army Oil Analysis Sampling Valves, Army Oil Analysis Program, Nonaeronautical Equipment (combat, Tactical, and Special Purpose Vehicles).** ,1990
Motor Truck Repair Manual Michael J. Kromida, 1983-05 *MotorBoating* ,1981-04 **Motorboating - ND** ,1983-07
Caterpillar 3208 Diesel Truck Engine Service Manual ,1977 TM 5-4210-230-14p Delene Kvasnicka, TM 5 4210 230
14p Motorboating - ND ,1983-01 *Fire Engineering* ,1994 **MotorBoating** ,1990-02 *Jane's Airport Equipment* ,
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