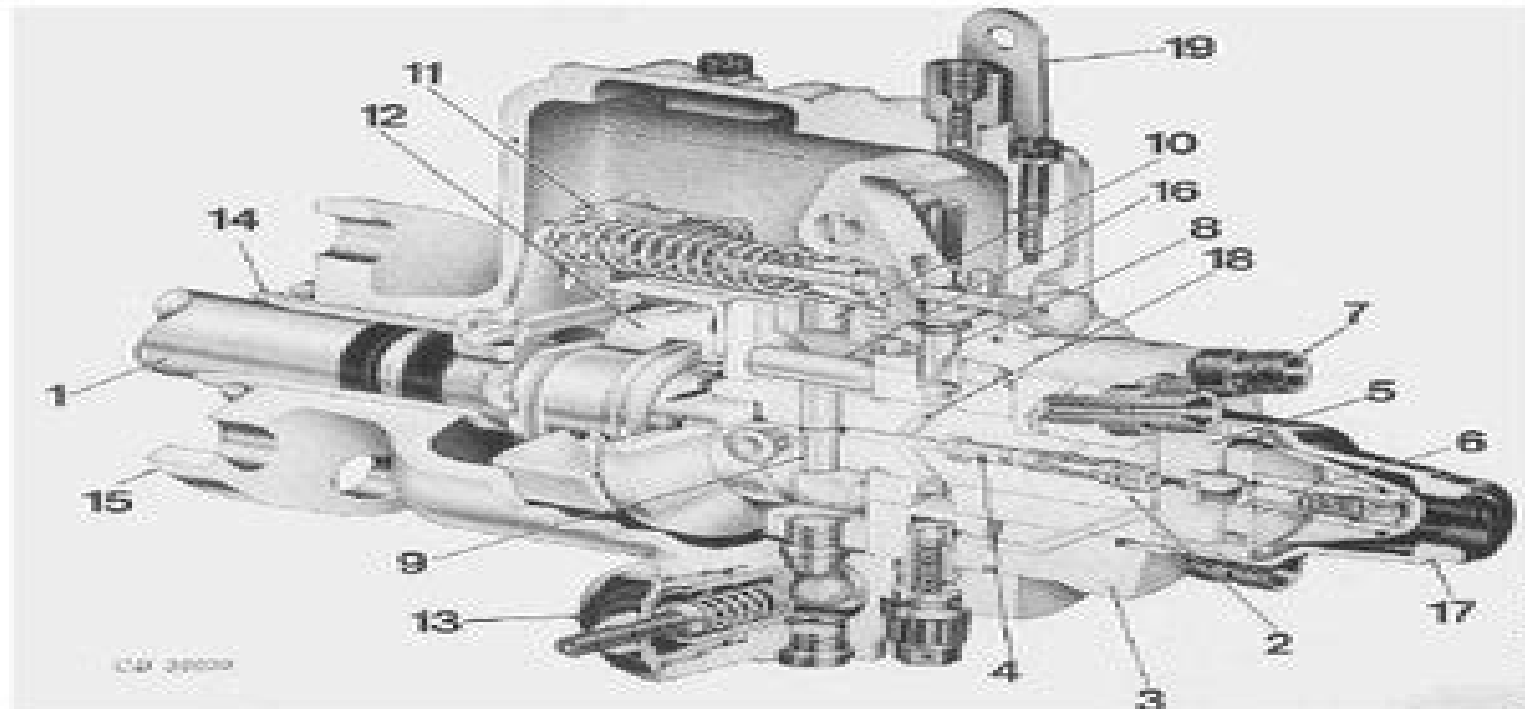


STANADYNE Fuel Injection Pump (DB2/DB4) - Operation

120-5



Stanadyne Fuel Injection Pump (DB2/DB4)

- 1—Drive shaft
- 2—Distributor rotor
- 3—Hydraulic head
- 4—Delivery valve
- 5—Transfer pump

- 6—Pressure regulator
- 7—Discharge fitting
- 8—Metering valve
- 9—Pumping plungers
- 10—Internal cam ring

- 11—Governor
- 12—Governor weights
- 13—Automatic advance
- 14—Drive shaft bushing
- 15—Housing

- 16—Rollers
- 17—Transfer pump inlet
- 18—Inlet passages
- 19—Throttle lever

The main rotating components are the drive shaft (1), distributor rotor (2), transfer pump (5) and governor (11).

The drive shaft engages the distributor rotor in the hydraulic head (3). The drive-end of the rotor incorporates the transfer pump.

The plungers (9) are actuated towards each other simultaneously by an internal cam ring (10) via rollers (16) and shoes which are carried in slots at the drive

end of rotor. The number of cam lobes normally equals the number of engine-cylinders.

The transfer pump at the rear of the rotor is of a positive displacement vane type and is enclosed in the end caps. These end caps also house transfer pump inlet (17), fuel strainer and pressure regulator (6). Transfer pump pressure is automatically compensated for changes in viscosity due to temperature and variations in fuel grade.

Continued on next page

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PT Brinkman

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the PT Brinkman text.

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