# Piston Pump (Implement and Steering)

#### **Piston Pump**

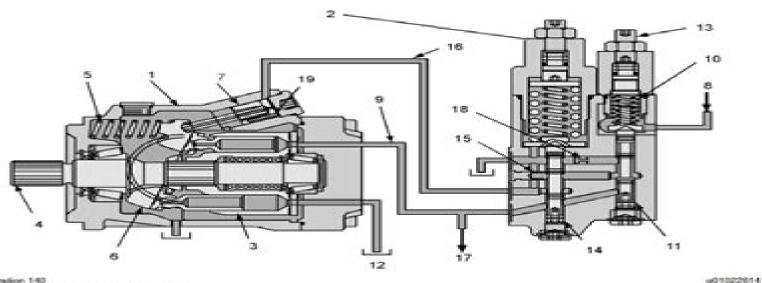


Illustration 140

Steering and Implement Pump (Engine Off)

- (11) Plieton Pump
- (7) Compensator Valve
- (3) Photon and Slavel Assembly
- (4) Shah
- (5) Slies Spring
- (K) Sweakplate
- (7) Activator Pieton

(ii) Load Sensing Of Pressure.

- (9) Pump Outlet
- (10) Margin Spring
- (TIT) Margin Spool
- (12) Plump Intest
- (10) Adjusting Screw
- (14) Pressure Cutoff Spool

- (15) Collings (16) Pleasage to Actuator Platon.
- (17) Line To the Control Valve Group
- (18) Ovellog
- (19) Passage

#### Piston pump (1) has the following characteristics:

- variable displacement
- load sensing
- compensation for pressure
- compensation for flow.

This piston type pump has variable flow and pressure. The flow and pressure are dependent on the system demands that are sensed by pressure and flow compensator valve (2).

Note: Load sensing oil pressure is sometimes referred to as signal oil. The two terms have the same meaning throughout this story.

#### The piston pump has the following components:

Piston and barrel assembly (3) - The cylinder barrel contains nine pistons. The cylinder barrel assembly rotates whenever the engine is running. The pistons move oil into the barrel and out of the barrel.

Shaft (4) - The rotation of the pump is counterclockwise when the pump is viewed from the drive end. The piston and barrel assembly is splined to the drive shaft.

Bias spring (5) - If there is no pressure on the right side of the actuator piston, the bias spring will hold the swashplate at the maximum angle.

# **Th62 Repair Manual**

Yijin Wang

#### Th62 Repair Manual:

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