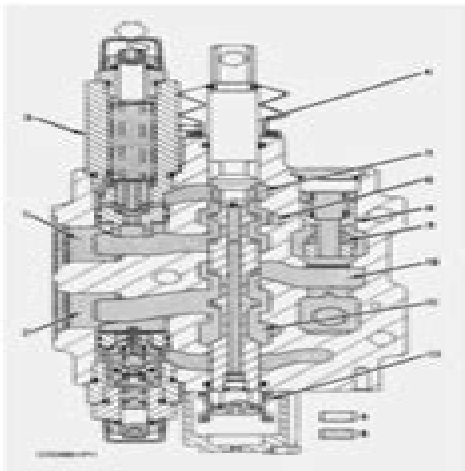




Stick Valve Section (IN Position)

(1) Port to rod end. (2) Port to head end. (3) Relief valve. (4) Control spool. (5) Passage to tank. (6) Signal passage. (8) Load check valve. (9) Pump passage. (10) Passage. (11) Signal passage. (13) Spring. (A) Pressure oil. (B) Return oil.

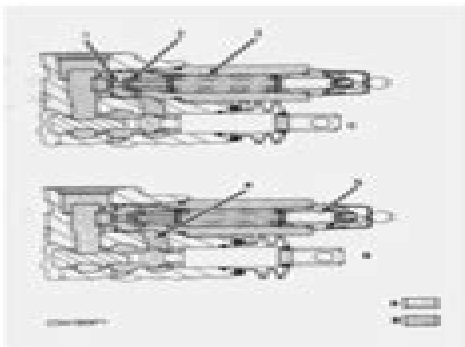
In the IN position, spool (4) is moved up. Oil from port (2) flows to resolver network through signal passage (11) to adjust pump output as required by actual load. When pump discharge pressure is higher than pressure in passage (10) the load check valve (8) unseats.

High pressure oil flows past spool (4) to port (2). Pressure oil from pump passage (9) flows past load check valve (8) past spool (4) to work port (2). This causes the cylinder to extend.

Oil from the rod end of the cylinder is forced out. This oil enters port (1). The oil flows past spool (4) to signal passage (6). Finally, this oil flows through passage (5) to tank. Spring (13) is compressed from the bottom. When the control lever is released, spring (13) moves spool (4) into the HOLD position.

NOTE: See the subject Line Relief And Makeup Valve for information on the operation of valve (3).

Line Relief Valve



Valve Cross Section

(1) Passage to spring chamber. (2) Valve. (3) Spring. (4) Passage to tank. (5) Adjustment screw. (A) High pressure oil. (B) Low pressure oil. (C) Closed operation. (D) Open operation.

The relief valve is a direct operating valve. Work port oil flows into passage (1). Spring (3) holds valve (2) closed. When the oil in cavity (1) is greater than force of spring (3), valve (2) will open (move right). The oil now flows past open valve (2) through passage (4) to the tank. The open relief valve keeps the pressure of the work port oil from going higher than the setting of the relief valve. Relief pressure is adjustable by turning allen head adjustment screw (5).

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Caterpillar Tractor Company (U.S.A)



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