

STEERING VALVE

Specifications

Meter gear wear allowance	See Figure 7
Gear ring wear allowance	See Figure 7
Special torques	
Cover capscrews	250 inch-pounds (286 cm-kg)
Column capscrews	280 inch-pounds (322 cm-kg)
End plate capscrews	250 inch-pounds (286 cm-kg)
Check valve seat	150 inch-pounds (173 cm-kg)
Steering wheel nut	15-25 foot-pounds (2,1-3,5 m-kg)

General

The steering valve consists of three major assemblies: (1) steering column, (2) rotary type, open center valve and housing, (3) two metering gear sets. See Figure 2.

In neutral, the valve load is blocked. This means the machine holds its direction; the steering wheel must be turned by the operator.

Refer to Figure 1. The control section is similar in function to a standard three-position spool type valve. Visualize a valve spool that, rather than being long and cylindrical with the lands in a series, is circular with the lands pointed outward like the hands of a clock. This spool is attached to the steering wheel.

The sleeve corresponds to a standard valve body. Visualize a body that is a cylinder with galleries and passages on the I.D. The sleeve is connected to the metering gear set. In addition, it is free to rotate within

the steering valve housing.

The operation of the valve during a turn and with the steering wheel held stationary is described in Figures 3 and 4 and the accompanying text.

Manual Pump

The design of the valve is such that the valve can function as a pump in emergencies. The tractor can be steered (with some difficulty) by the pumping action of the metering gear set if, for any reason, the normal oil supply is interrupted. In this event, the tractor is left "without power steering but not without steering".

Check Valve

The pressure of incoming oil is usually sufficient to keep the passage closed between port A and B. The check valve permits recirculation of the return oil from the power steering pump if required.

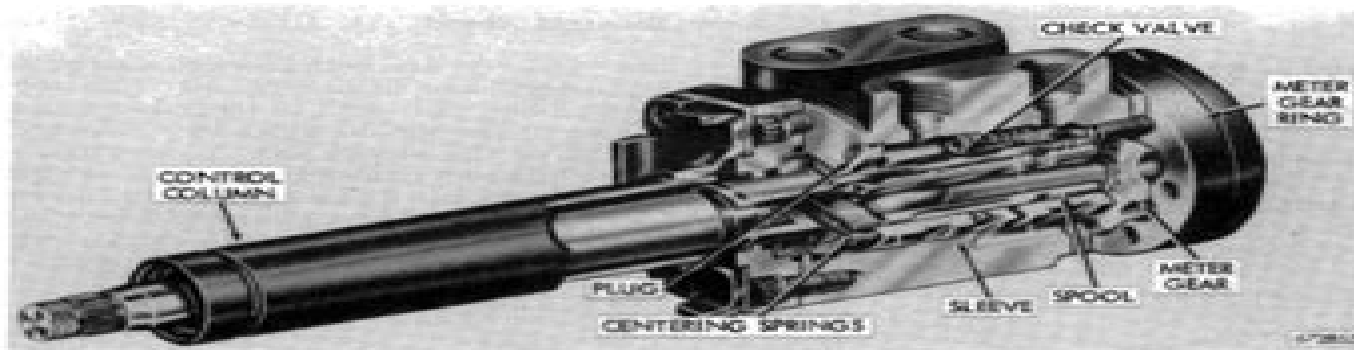


Figure 1 - Typical Steering Valve

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