

# Control Valve

## Description

### Component Locations

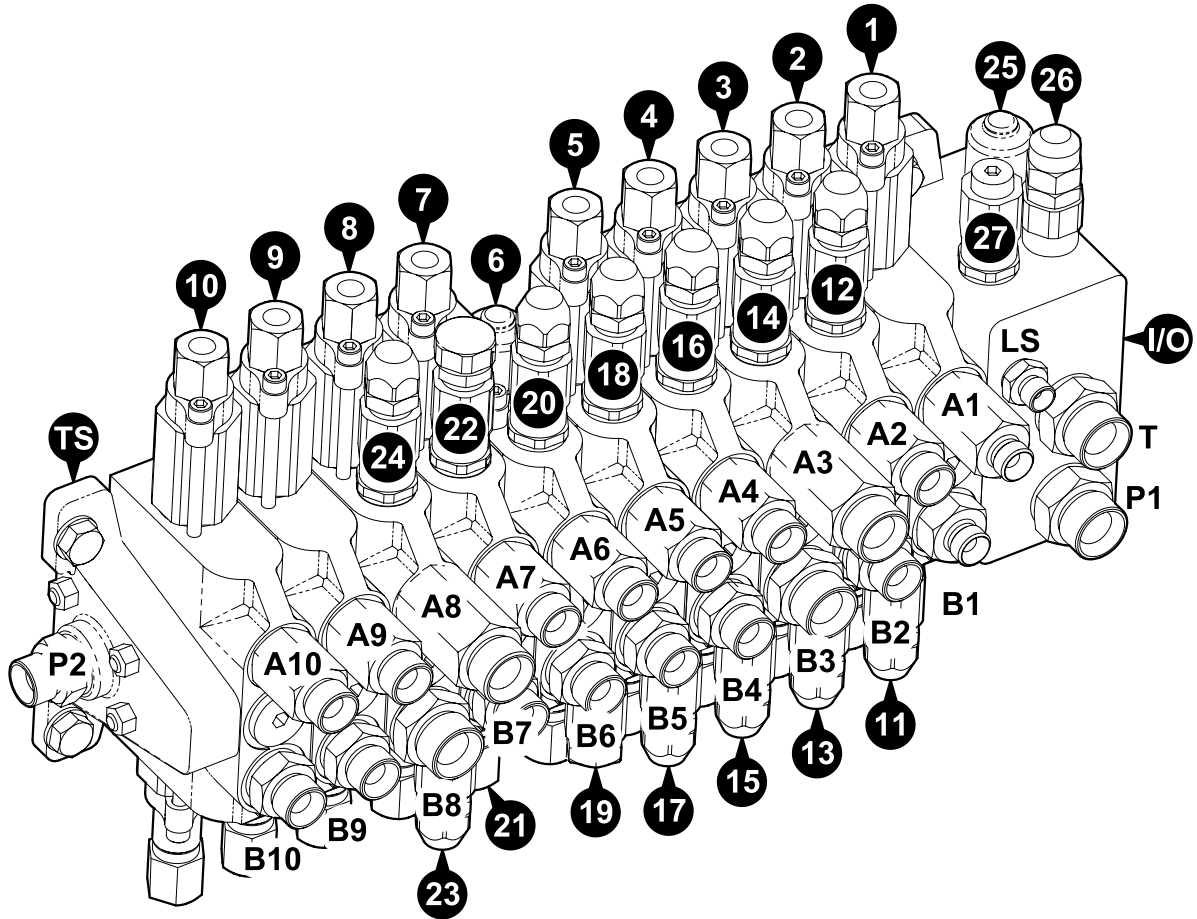


Fig 1.



## Section E - Hydraulics Control Valve

		Description	
SECTIONS		RELIEF & ANTI-CAVITATION VALVES	PORT
1	Slew Spool		
2	Boom Spool	<b>Boom</b>	
3	Auxiliary Spool	12	Auxiliary Relief Valve A2
4	Bucket Spool	11	Auxiliary Relief Valve B2
5	Dipper Spool		
6	Dozer Spool		
7	Boom Swing Spool	<b>Auxiliary</b>	
8	Low Flow Spool	14	Auxiliary Relief Valve A3
9	RH Track Spool	13	Auxiliary Relief Valve B3
10	LH Track Spool		
I/O	Input/Output Section	<b>Bucket</b>	
TS	Termination Section	16	Auxiliary Relief Valve A4
		15	Auxiliary Relief Valve B4
<b>PORTS</b>			
P1	Pump Inlet 1	<b>Dipper</b>	
P2	Pump Inlet 2	18	Auxiliary Relief Valve A5
A1 to A10	Service Ports	17	Auxiliary Relief Valve B5
B1 to B10	Service Ports		
T	Tank Line	<b>Dozer</b>	
LS	Flow Regulator Port	20	Auxiliary Relief Valve A6
		19	Anti-cavitation valve B6
		<b>Swing</b>	
		22	Anti-cavitation Valve A7
		21	Anti-cavitation Valve B7
		<b>Low Flow</b>	
		24	Auxiliary Relief Valve A8
		23	Auxiliary Relief Valve B8
		25	Flushing Valve
		26	Main Relief Valve
		27	Flow Regulator