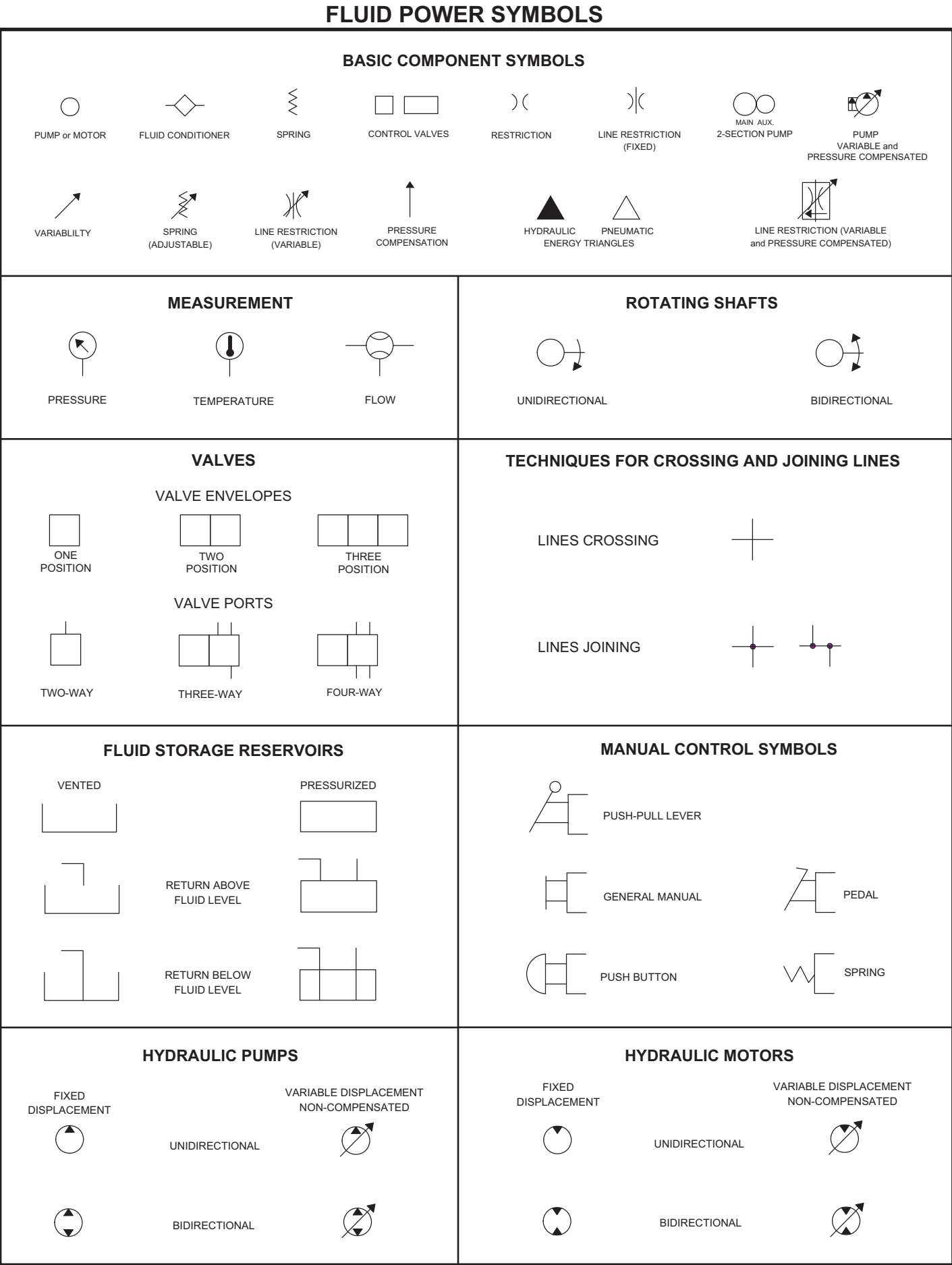


Item	Description
1	Dozer Tilt Cylinder
2	Dozer Lift Cylinder
3	Dozer Lift Cylinder
4	Dozer Tilt Cylinder
5	Quick Drop Valve
6	Quick Drop Valve
7	Pilot Valve
8	Implement Manual Lower Manifold
9	Pilot Accumulator
10	Pilot Supply Check Valve
11	Resolver Valve
12	Pilot Supply Filter
13	Dozer Control Valve
14	Demand Fan Control Valve
15	Fan Drive Pump
16	Fan Drive Motor
17	Make-Up Valve
18	Dual Tilt Valve
19	Solenoid Valve
20	Implement Pump
21	Hydraulic Oil Cooler
22	Cooler Bypass Valve
23	Ripper Control Valve
24	Ripper Warming Valve
25	Hydraulic Oil Tank and Filter Group
26	Vacuum Breaker Valve
27	Hydraulic Oil Filter
28	Ripper Tip Cylinder
29	Ripper Lift Cylinder
30	Ripper Lift Cylinder
31	Ripper Tip Cylinder
32	Pin Puller Cylinder
33	Riper Pin Puller Valve
RE	Line to Rod End of Cylinder
HE	Line to Head End of Cylinder

Schematic

D11R Track-Type Tractor Hydraulic Schematic

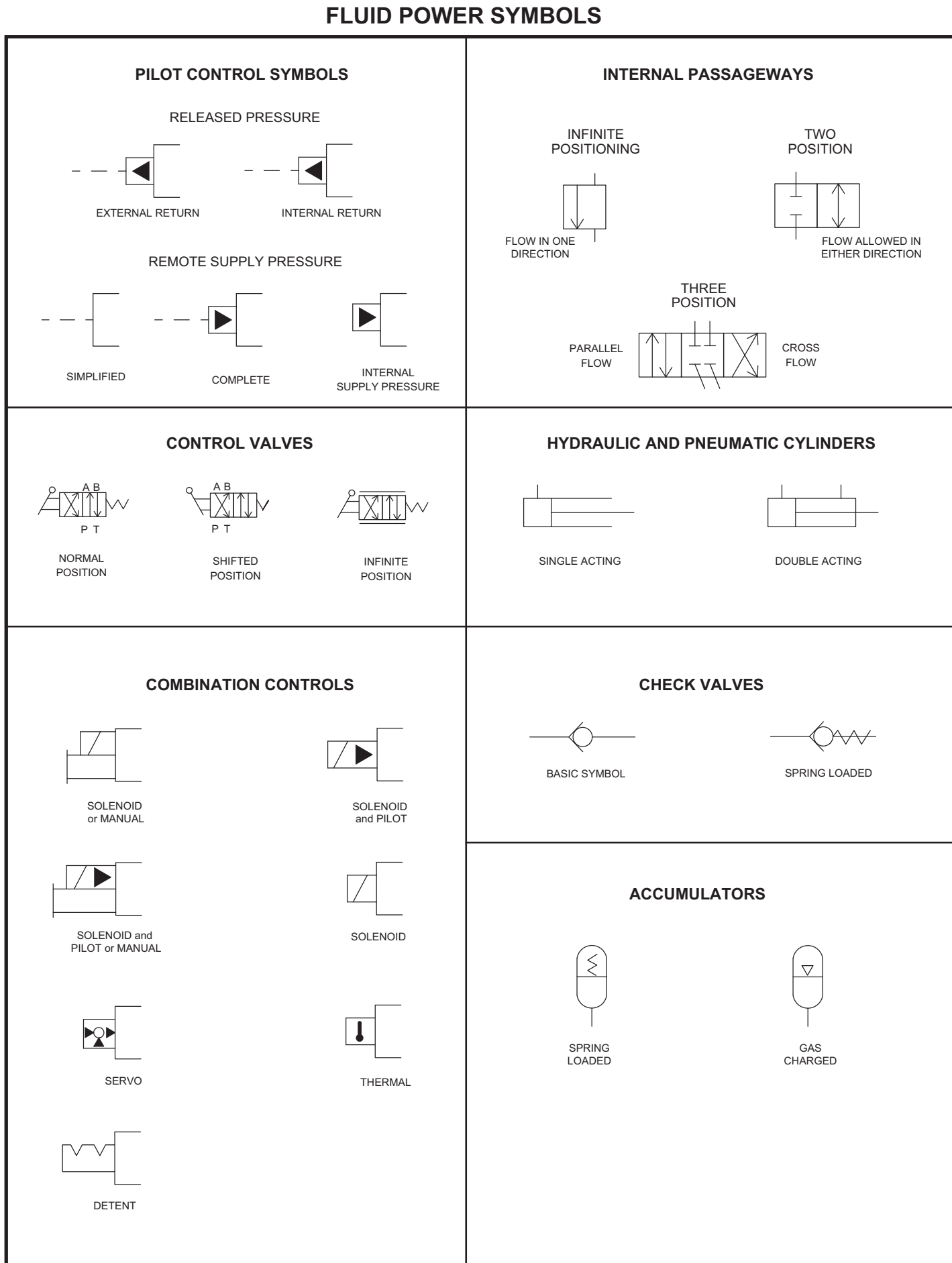
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Pressure Taps	
HPD1	Pump Discharge 1
HPD2	Pump Discharge 2
HDLR	Lift Raise
HDLL	Lift Lower
HTLR	Tilt Left Rod
HTLH	Tilt Left Head
HTRR	Tilt Right Rod
HTRH	Tilt Right Head
HRR	Ripper Raise
HRL	Ripper Lower
HRSI	Ripper Shank In
HRSO	Ripper Shank Our
HPS	Pilot Supply
HPLR	Pilot Lift Raise
HPLL	Pilot Lift Lower
HPTL	Pilot Tilt Left
HPTR	Pilot Tilt Right
HPRR	Pilot Ripper Raise
HPRL	Pilot Ripper Lower
HPSI	Pilot Shank In
HPSO	Pilot Shank Out
HFPD	Fan Pump Discharge
HFPS	Fan Pump Signal
FS	Fluid Sampling



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