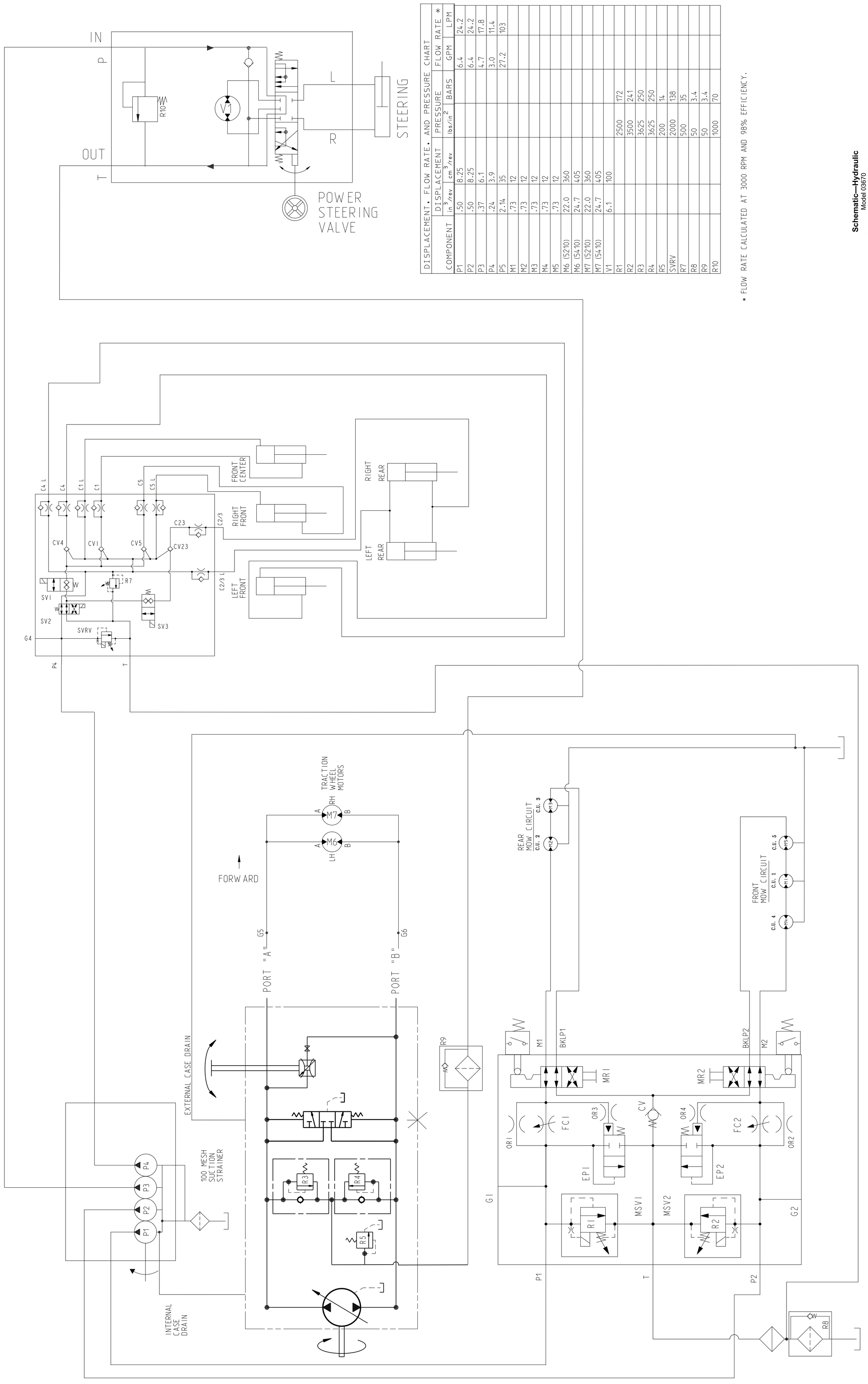

DISPLACEMENT, FLOW RATE, AND PRESSURE CHART						
COMPONENT	DISPLACEMENT		PRESSURE		FLOW RATE *	
	in^3/rev	cm^3/rev	lbs/in^2	BARS	GPM	LPM
P1	.50	8.25			6.4	24.2
P2	.50	8.25			6.4	24.2
P3	.37	6.1			4.7	17.8
P4	.24	3.9			3.0	11.4
P5	2.14	35			27.2	103
M1	.73	12				
M2	.73	12				
M3	.73	12				
M4	.73	12				
M5	.73	12				
M6 (5210)	22.0	360				
M6 (5410)	24.7	405				
M7 (5210)	22.0	360				
M7 (5410)	24.7	405				
V1	6.1	100				
R1			2500	172		
R2			3500	241		
R3			3625	250		
R4			3625	250		
R5			200	14		
SVRV			2000	138		
R7			500	35		
R8			50	3.4		
R9			50	3.4		
R10			1000	70		

* FLOW RATE CALCULATED AT 3000 RPM AND 98% EFFICIENCY.

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