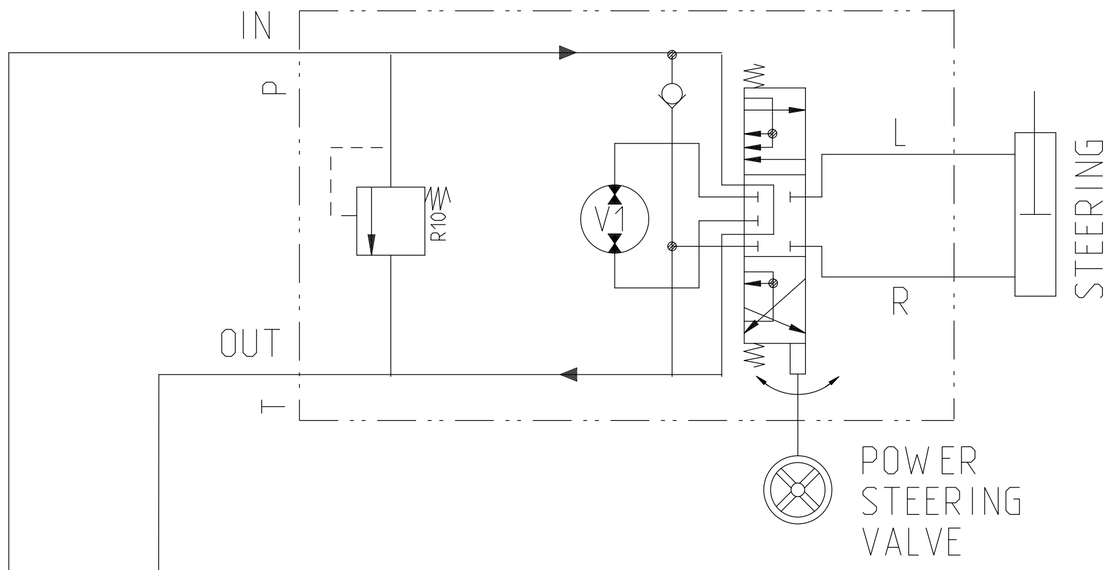
Reelmaster® 5010-H Traction Unit

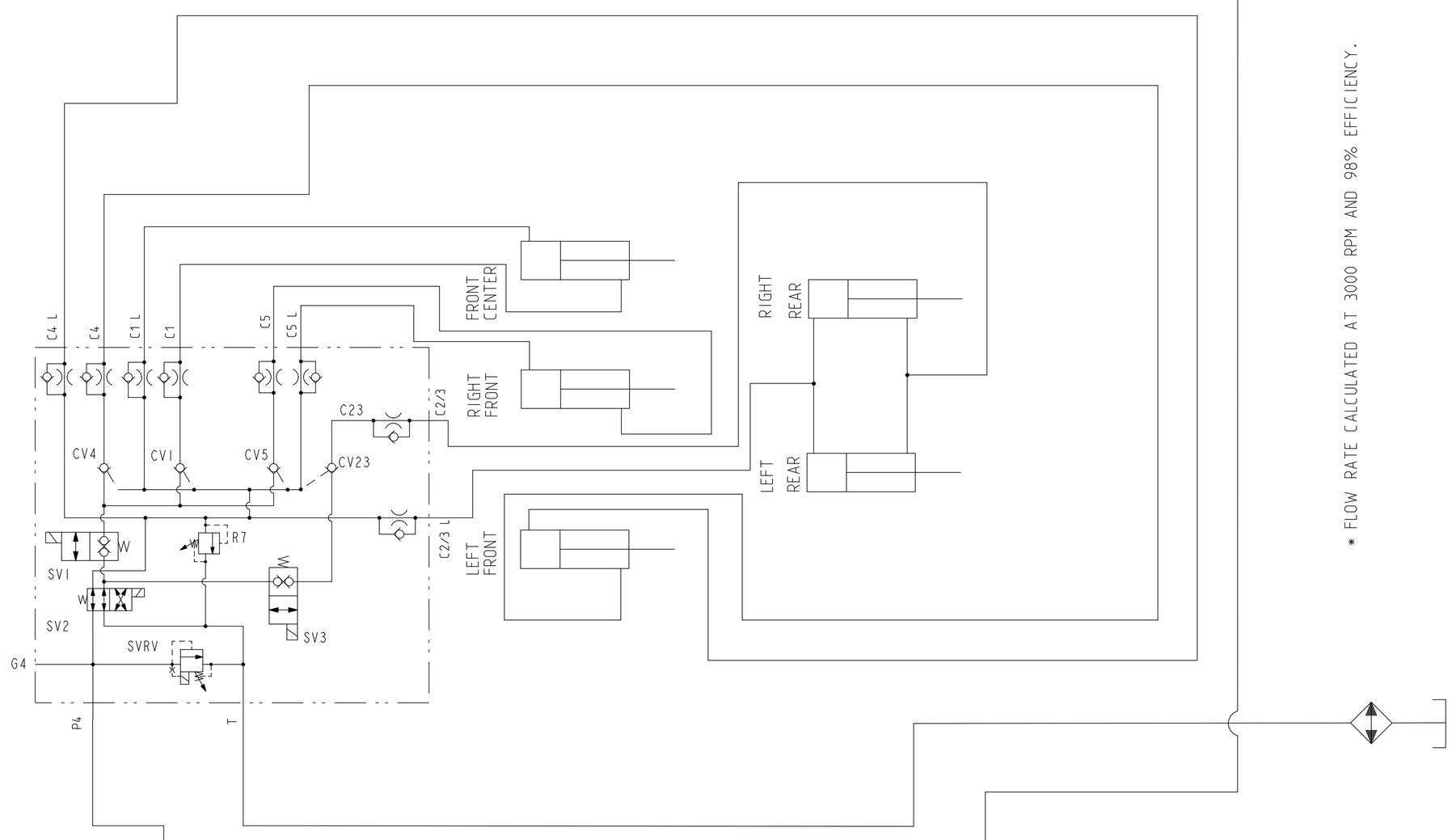
Model No. 03674—Serial No. 315000001 and Up

Hydraulic Schematic

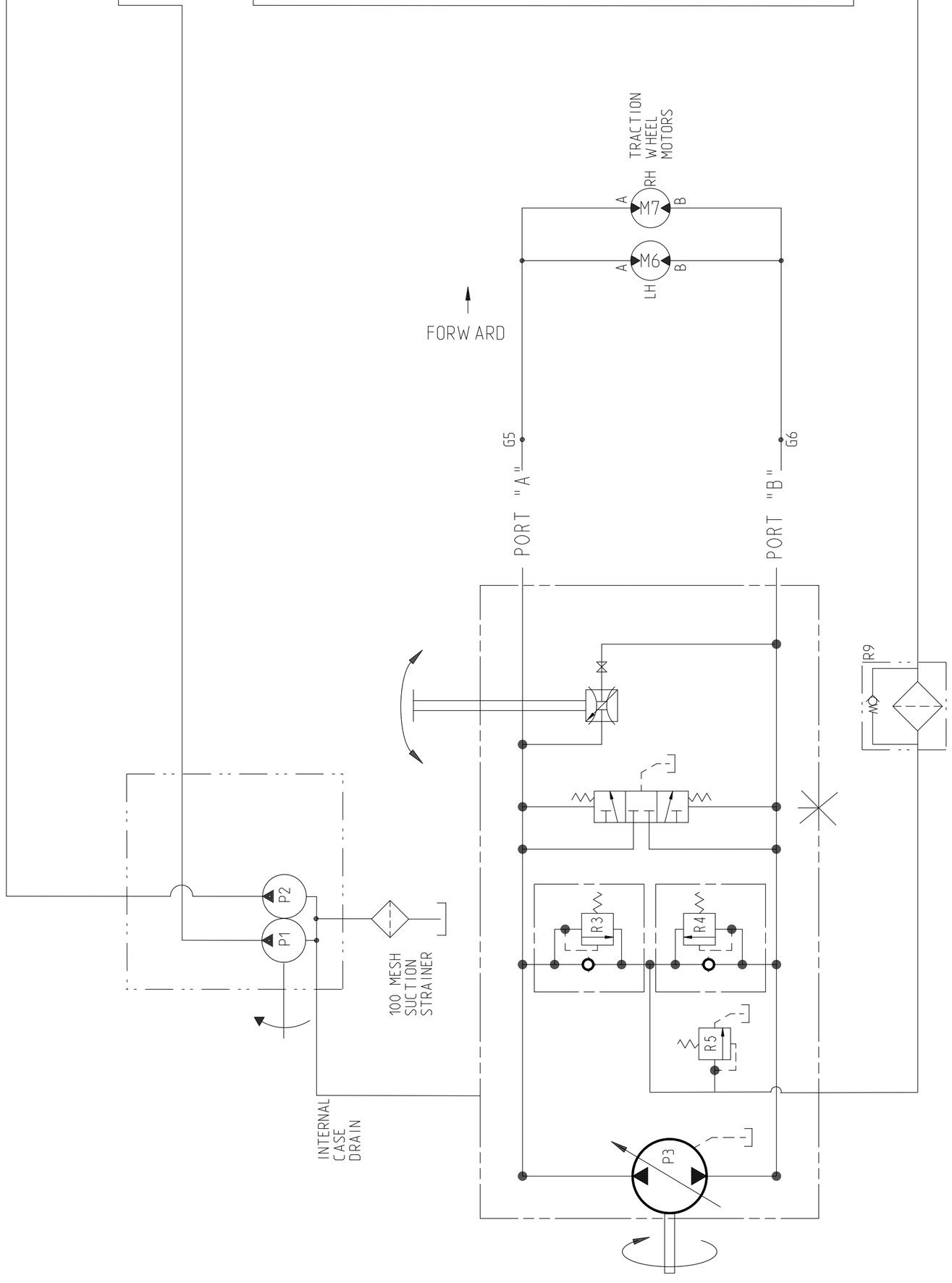


DISPLACEMENT, FLOW RATE, AND PRESSURE CHART

COMPONENT	DISPLACEMENT in³/rev	DISPLACEMENT cm³/rev	PRESSURE lbs/in²	PRESSURE BARS	FLOW RATE * GPM	FLOW RATE * LPM
P1	.24	3.96			3.0	11.4
P2	.40	6.61			4.7	17.8
P3	2.14	35			27.2	103
M6	24.7	405				
M7	24.7	405				
V1	6.1	100				
R3			3625	250		
R4			3625	250		
R5			200	14		
SVRV			2000	138		
R7			500	35		
R9			50	3.4		
R10			1000	70		



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



Schematic—Hydraulic
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