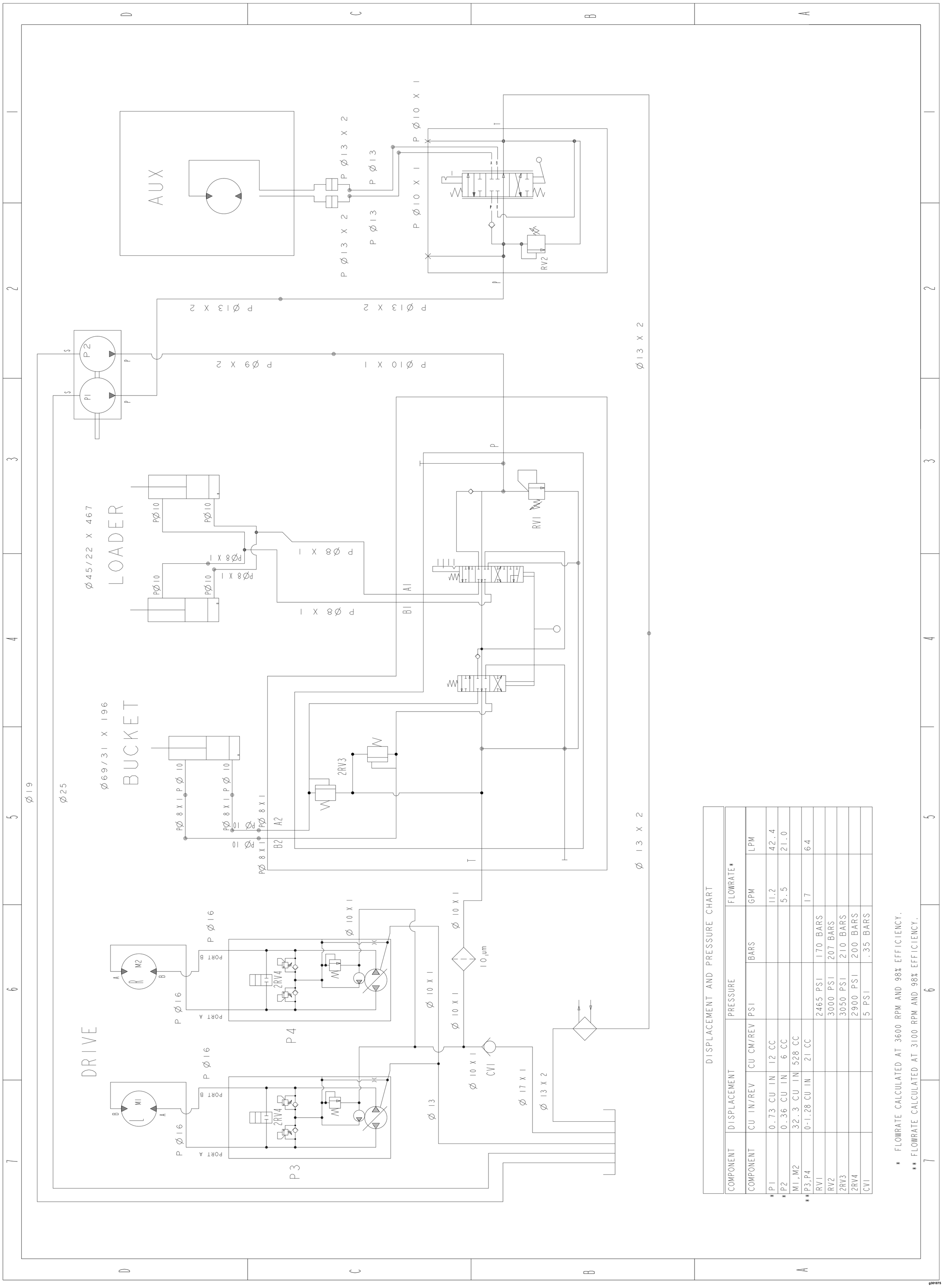
TX 427 Compact Utility Loader

Model No. 22321—Serial No. 280000001 and Up
Model No. 22321G—Serial No. 310000001 and Up
Model No. 22322—Serial No. 280000001 and Up
Model No. 22342HD—Serial No. 314000001 and Up

Hydraulic Schematic

Model No. 22321, 22321G, 22322, and 22342HD
115-4885 Rev A
1 of 1



COMPONENT	DISPLACEMENT		PRESSURE		FLOWRATE*	
COMPONENT	CU IN/REV	CU CM/REV	PSI	BARS	GPM	LPM
P1	0.73 CU IN	12 CC			11.2	42.4
P2	0.36 CU IN	6 CC			5.5	21.0
M1,M2	32.3 CU IN	528 CC				
P3,P4	0-1.28 CU IN	21 CC			17	64
RV1			2465 PSI	170 BARS		
RV2			3000 PSI	207 BARS		
2RV3			3050 PSI	210 BARS		
2RV4			2900 PSI	200 BARS		
CV1			5 PSI	.35 BARS		

* FLOWRATE CALCULATED AT 3600 RPM AND 98% EFFICIENCY.
** FLOWRATE CALCULATED AT 3100 RPM AND 98% EFFICIENCY.

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