

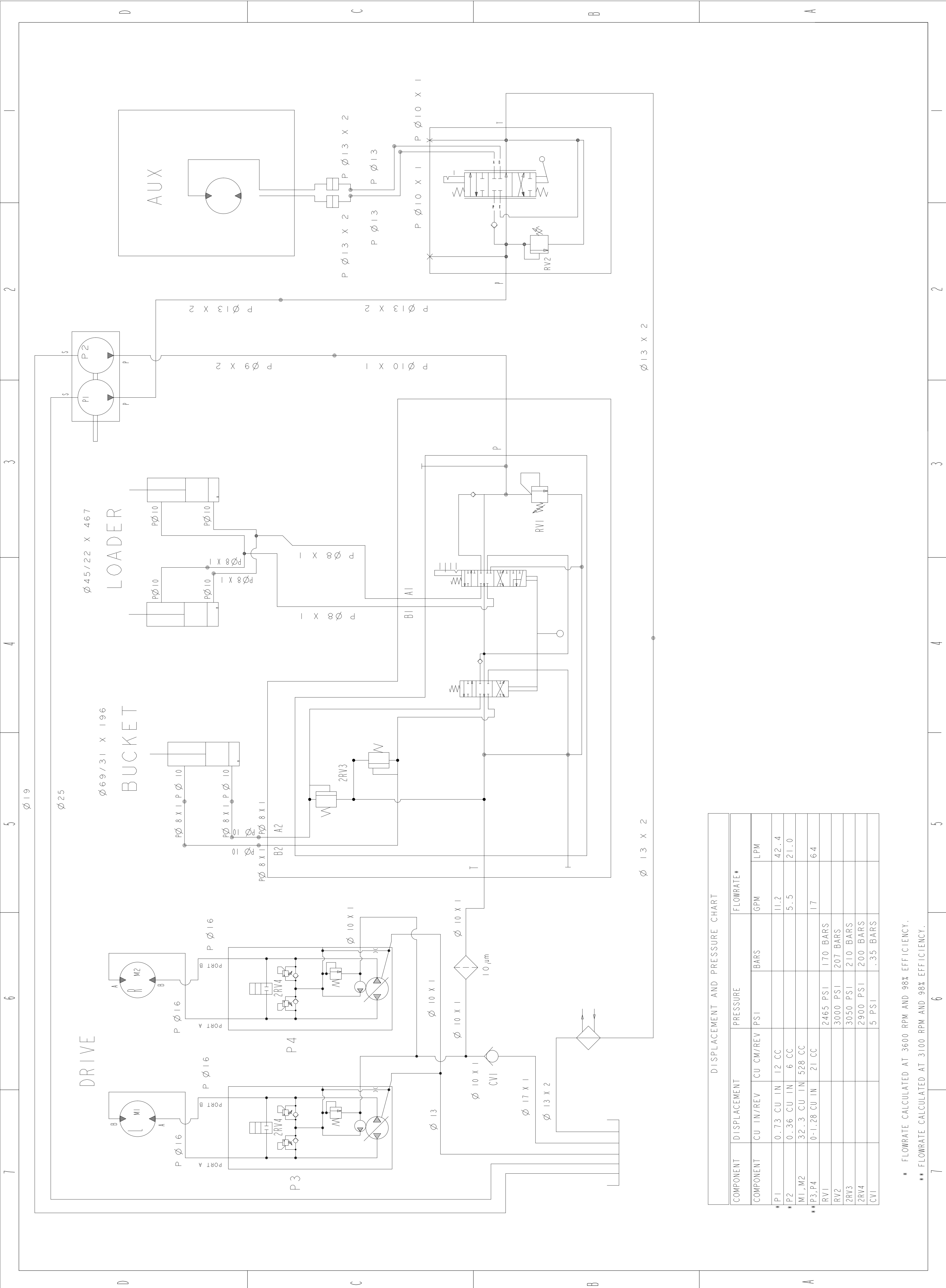


TX 427 Compact Utility Loader

Model No. 22321—Serial No. 28000001 and Up
 Model No. 22321G—Serial No. 31000001 and Up
 Model No. 22322—Serial No. 28000001 and Up
 Model No. 22342HD—Serial No. 31400001 and Up

Hydraulic Schematic

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



DISPLACEMENT AND PRESSURE CHART

COMPONENT	DISPLACEMENT		PRESSURE		FLOWRATE*	
	CU IN/REV	CU CM/REV	PSI	BAR	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.