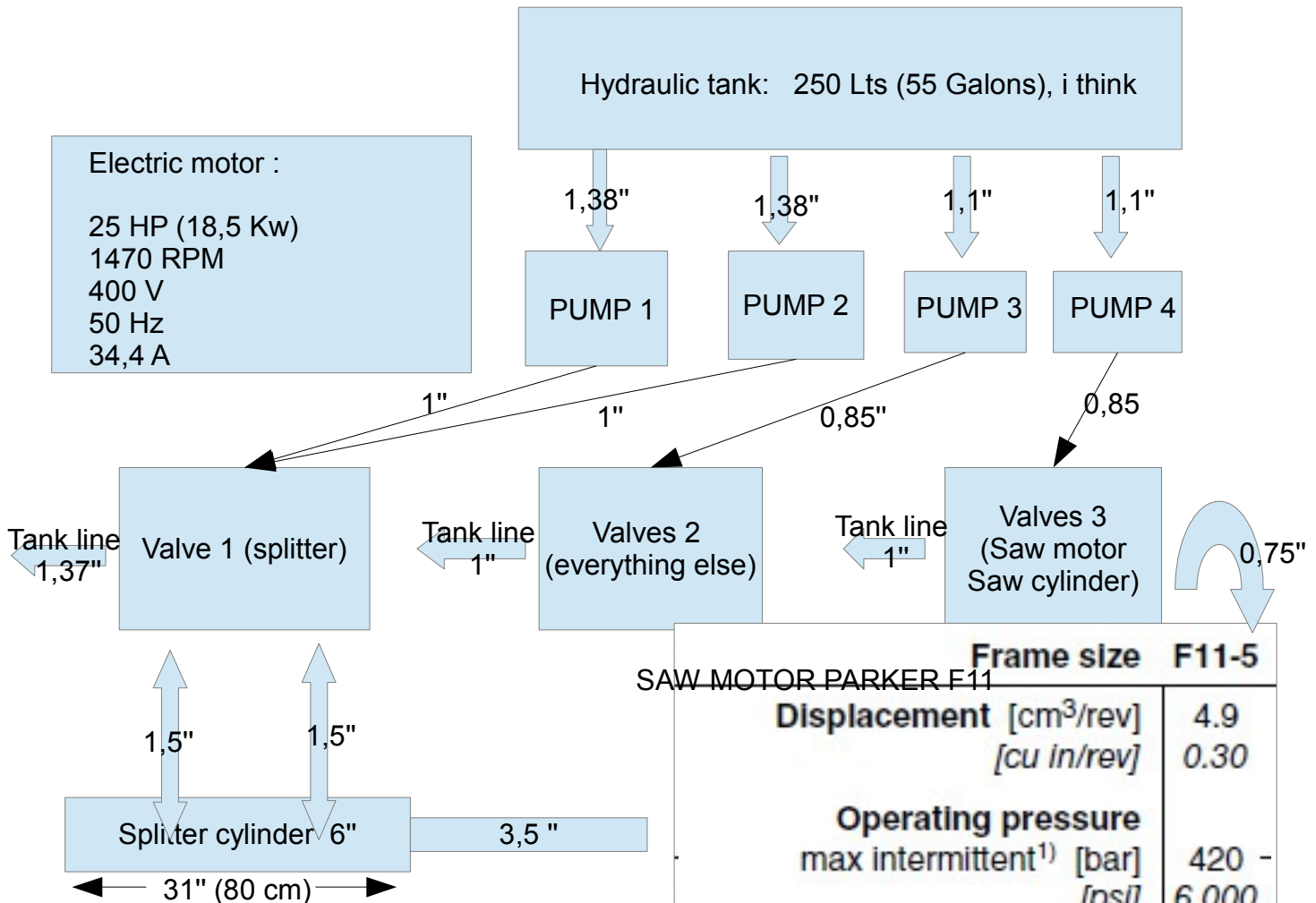


200 BAR = 2900 PSI

TIPO TYPE	CILINDRADA DISPLACEMENT	CAUDAL a 1500 giros/min FLOW at 1500 rev/min	PRESI* N M ₁ XIMA MAX PRESSURE			VELOCIDAD M ₁ XIMA MAX SPEED
			P ₁	P ₂	P ₃	
	cm ³ /giro [cm ³ /rev]	litros /min [litres/min]	bar	bar	bar	giros/min [rpm]

PUMP 1	ALPA3-D-66	44	14 gal	62	210	230	250	2800	3 inches per revolution (?)
PUMP 2	GHPI3-50	33	11 gal	48	270	285	300	3000	2 inches per revolution (?)
PUMP 3	ALPI2-22	16,0	5 gal	22,8	210	225	240	4000	1 inches per revolution (?)
PUMP 4	ALPP2-D-34	23,7	7,5 gal	33,7	180	195	210	3000	1,5 inches per revolution (?)



Caudal Lts/min	33,7	Lts/min	7,5	Gal/min
cc	5	cm ³	0,30	Cubic inches
RPM1	7326	rpm		RPM
RPM2	13431	rpm		RPM
RPM final	13431	rpm		RPM
DIA 1 mm	1100	mm	43,31	inches
DIA 2 mm	600	mm	23,62	inches
CHAIN PITCH mm	9,525	mm	0,375	inches
Nr de dentes do	7	uni	sprocket teeth: 7	
Metros/SEG	29,9	Meter/seg	1181 inches/seg (????)	
POWER (KW)	15,4	KW	21 HP	
TORQUE (N.m)	11,0	N.m	Newton meter	
RPM 1	7326	rpm	RPM	
RPM final	13431	rpm	RPM	
PRESSÃO DIF	150	BAR	2176 PSI	
eficiência mec.	0,92	%		