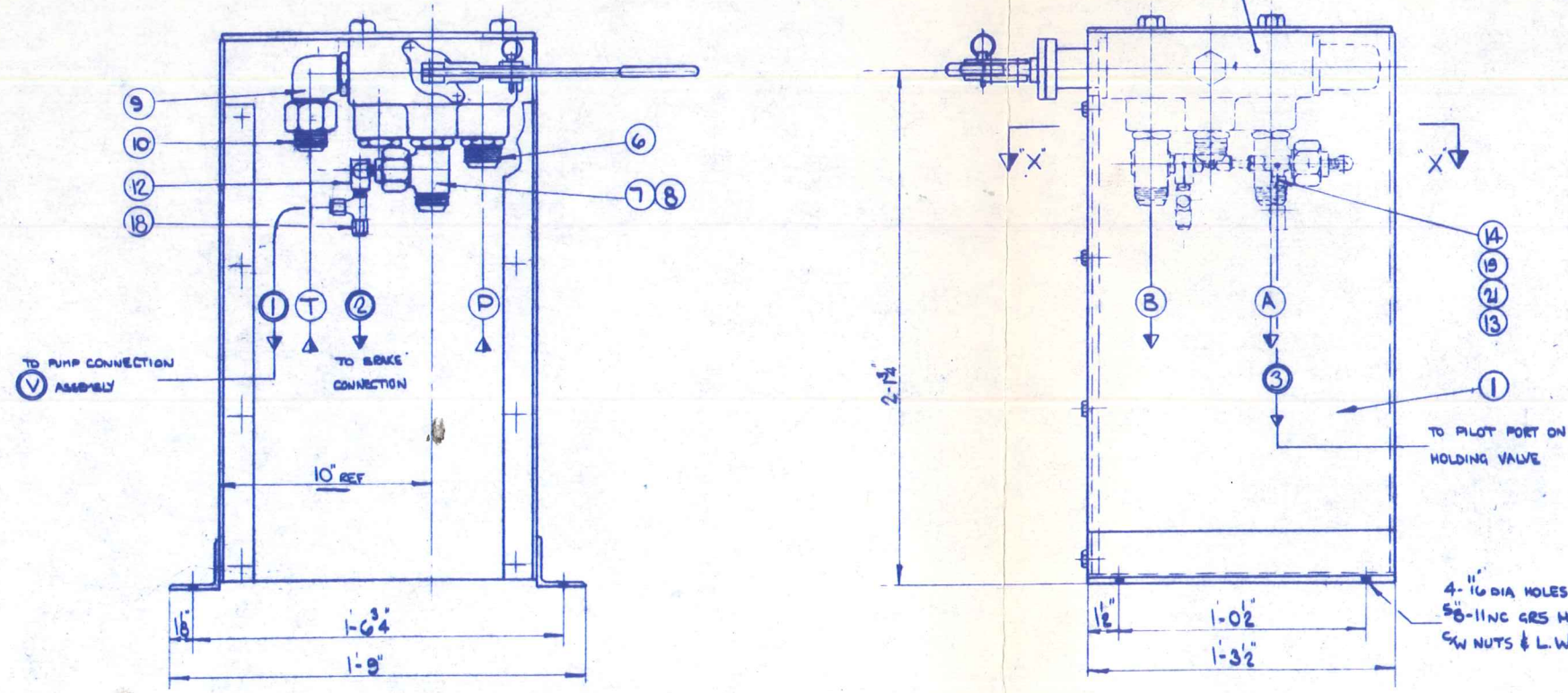


NO. REQ.	ITEM	DESCRIPTION	DWG NO. DESIGN NO.	MAT'L.	REMARKS	ZONE
1	1	CONSOLE	46055-0-A2			
1	2	CONTROL VALVE, MONO-BLOCK 4 WAY			CONVY	
		3 POSITION MOTOR SPOOL, CLOSED CENTRE				
		SPRING RETURN 9/16 HANDLE & EXTRA SEAL				
		RV SET TO 3000 PSI PART NO 5501-4				
1	3	VALVE EXTENSION ASSEMBLY	46043-0-A2			
2	4	3/8-16X1 1/2 SAE HD CAPSCW 9/16 LW		GRS		
1	5	LEVER LOCKING ASSEMBLY	46085-0-A2			
1	6	STRAIGHT THD CONNECTOR 20 F50X-5			PIKCE	
2	7	STRAIGHT THD RUN TEE 20 F50X-5			"	
2	8	CAP 20 FNTX-5			"	SEE DETAIL
1	9	STRAIGHT THD ELBOW 24 C58X-5			"	
1	10	TUBE END REDUCER 1/4-20 TRSTX-5			"	
1	11	MALE PIPE ELBOW 1/4 CR-5			"	
1	12	SHUTTLE VALVE DSV-B-B-2			MODULAR CONTING	
3	13	MALE CONNECTOR 6-FBU-5			PIKCE	
1	14	FEMALE BRANCH TEE 6 CBU-5			"	
1	15	3/8X.055 WALL HYDRAULIC TUBE X 1-6 LG			STEEL	CUT & BEND TO SUIT BE REQ
1	16	MALE ELBOW 6 CBU-5			PIKCE	
4	17	5/8-11X1 1/2 LG HEX HD CAPSCW 9/16 NUT & LW		GRS		
1	18	MALE RUN TEE 6 RBV-5			PIKCE	
2	19	PIPE NIPPLE 1/4 FF-5			"	
1	20	FEMALE PIPE ADAPTOR 6-4 F50X-5			"	
2	21	NEEDLE VALVE 1/4 NPT N-400-S-10			"	



CONNECTIONS
A.B.P.T. - JIC 37° TUBE FITTINGS 1 5/8"-12 MALE THREAD
A & B FROM CONSOLE TO MOTOR PORTS
P & T FROM PUMP UNIT TO CONSOLE VALVE
① ② ③ V - 3/8" Ø DIA TUBE FLARELESS TUBE BITE TYPE FITTING

REF. DRAWINGS
WINDLASS GENERAL ARRANGEMENT 45241-0-A1
HYDRAULIC POWER UNIT 45981-0-A0
HYDRAULIC SCHEMATIC 45993-0-A2
HYDRAULIC PIPING LAYOUT 46174-0-A2

DO NOT SCALE - IF IN DOUBT ASK NE PAS MESURER - SI EN DOUTE DEMANDER				ALL DIMENSIONS IN INCHES ALLOWABLE VARIATION ON CONTROLLING FINISHED SURFACES IS ± .015 UNLESS OTHERWISE SPECIFIED TOUTES DIMENSIONS EN POUCES CHANGEMENT ADMISSIBLE SUR SURFACE FINIS CONTRÔLER EST ± 0.015 SAUF INDICATION CONTRAIRE			
DATE	REVISIONS	BY	DATE	DATE	REVISIONS	BY	DATE
				APR 77	REDRAWN		
				MAY 77	ITEM ① ② PH PART NOS. REVERSED		
				SHEET NO. 1 OF 1 EST. WGT. 210 LB. FOIDS EST.			
				DWC NO. 45992-0-A1			
				FIG 2.9			