HYDRAULIC AND ELECTRICAL SCHEMATICS

	1			
SERIES HYDRAULIC SCHEMATIC		CYL 2 CYL 1 CYL 2 CYL 2 CYL 1 CYL 2 CYL 1 CYL 2 CY	3000 PSI RVI 250 RVI 250 C2	MAN1 M2 -201 TO OCT
SE SE	P1	P2 1700 T2 RPM T2	2300 RPM	
<	P2 (1,04 1%u)	(1,52) (3, 1,52)		© -⊘
				RF1
	$\ \cdot \ $	 	 	
DATE 4/8/03	A30HP PU	MP CONNECTION		
	CODE	DESCRIPTION	PART NO.	QTY.
	P1	Main Pump, Parts, Group 40		1
	P2	Gear Pump, Parts, Group 40		1
REV.	CYL1	Hydraulic Drive Cylinder, Parts Group 60		
	CYL2	Hydraulic Shift Cylinder, Parts Group 60	BW10125	1
	MAN1	Manifold Drive & Swing Cylinder Circuit	BW10325	1
PART NO. BW10041	DC1	Directional Cartridge Valve, Main Cycling	BW10181	1
	DC2	Directional Cartridge Valve, S Tube Shifting	BW10182	1
	SV1	Solenoid Valve Pilot	85691 85692	2
	SV2	Coil For SV1 Solenoid Valve Pilot	85692 BW10183	1
	SV3/SV4	Solenoid Valve 2 Way	BW10185	2
	RV1	Relief Valve Cartrige	BW10165	1
	RV2	Relief Valve Cartrige	85703	1
	UV1 Unloding Valve Cartrige		85704	1
	ACC1	Accumulator	BW10184	1
	C1	Check Valve	78961	4
	C2	Check Valve	BW10327	1
	G1	Pressure Gauge 6000 psi	74562	1
	G2	Pressure Gauge 3000 psi	70366	1
	G3	Pressure Gauge Return	85575	1
	OC1	Oil Cooler		1
	RF1	Return Filter	BW10027	1
		Return Filter Element	BW10106	















