



PORTS:
 PB = 3/4" NPT THREADED HOLE
 DB = 1/2" NPT THREADED HOLE
 TB = DN50 2" SAE 6000
 BY-PASS = DN50 (ANSI 2" 150LB)

WEIGHT = 1200 Kg without oil
 = 2000 Kg with oil

962	1	OIL HEATER	TAB. 19.002.101	REVA
956.B	1	ELECTRIC MOTOR	B5.380/50 class F+B 1.5kw IP65	OY-ABB
956.A	1	ELECTRIC MOTOR	B3/B5.380/50 class F+B 1.5kw IP65	OY-ABB
954.A	1	ELECTRIC BOX	SCHEMA 2340001077	F.MONTI
570	1	COOLING + FILTER GROUP	OKAF.R.3.S.28/1.3MFL160/4	HYDAC
	1	ELECTRIC INDICATOR	VM5C	HYDAC
	1	PUMP	F2P.2/2.1/P/90/20-RV6	HYDAC
	1	FILTER	LFBN/HC.0160.E10.A1.0	HYDAC
566	1	THERMOMETER DN100	0-100°C V7312/2 P250BD 1/2	WIKKA
560.B	1	INVERSION LEVEL SWITCH	IP65 LM2FA L=800	ELETTROTEC
	1	PRE-ALARM LT/EL SWITCH	IP65 LM2FA L=750	ELETTROTEC

558.B	1	MAX. TEMP. THERMOSTAT	IP67 KPS79 060L3104	DANFOSS
558.A	1	RESISTANCE THERMOSTAT	IP67 KPS76 060L3112	DANFOSS
559	1	OIL VISUAL LEVEL	LVM 800	REVA
557	1	OIL TANK 1100H	DWG. 19.372.143	REVA
543	1	PISTONS PUMP	16cm3 PVO16-R1K1.S1.NP.WS	PARKER
460	1	JWAY BALL VALVE PLATE M.	KHP3K10L1114.04X	HYDAC
399	1	SOLENOID VALVE (220dc+)	ECO JOL/2202-220A.28H.HR	FLUCOM
395	1	RELIEF VALVE	LPA30-T/N (300bar)	FLUCOM
379	2	CHECK VALVE	CAE J0P	LUCOM
361	2	PRESSURE FILTER	DFBN/HC 0110 P10.A10/BE + VD5C	HYDAC
352.H	1	GAUGE ISOLATOR VALVE	God.30.014.062 1/4" npt	BOSCAROL
351.Q	1	BALL VALVE PLATE M.	KHP10.1212.04X	HYDAC
351.P	1	BALL VALVE	2" SAE6000 CR-1.2.5.4.50	CIOSCA
351.K	1	2 AWY BALL VALVE	KHP10-1212-04X	HYDAC
121	1	MANOMETER	DN100 RAD. 0-400 1/2" NPT F.P.	WIKKA
70	1	BALL VALVE	"MOON" DN50 Ar1.28B1 PN16	EFFEBI
64	1	FLEXIBLE PIPE	SAE100R1 1/2" FD3/4.F903/4 L.1900	REVA
63	1	FLEXIBLE PIPE	SAE100R1 3/4" FD3/4.F903/4 L.900	REVA
62	1	FLEXIBLE PIPE	SAE100R1 1" FD1" F901" L.1050	REVA
61	1	FLEXIBLE PIPE	SAE100R1 1" F45.FD11 L.800	REVA
60	1	FLEX. PIPE Din20023.4SP	3/4" 90X12.41.90X12.41 L.970	REVA
54	1	AIR BLEED	SCS100.F.G1.A + CS100.A06.A	MP
53	1	OIL FILL PLUG	TAP90.F.L10.A.M.0.0.C120	MP
50	3	BALL VALVE 2 WAY	1" L.P. ASTER	EFFE
44	1	ELASTIC JOINT	OMT5110C51+POL5+OMT50S2D34	OMT
43	1	FLANGE	L35C-100B	OMT
40	1	FRAME	DWG.19.372.143	REVA
31	1	RETURN MANIFOLD	DWG. 19.144.239	REVA
30	1	PUMP MANIFOLD	DWG. 19.144.240	REVA

Rev. 3	Date	By	Approved	Description
Rev. 2	Date 09/08/98	By AM	Approved	Description REAL VERSION
Rev. 1	Date 18/03/98	By AM	Approved	Description FIRST EMISSION

Path: \SCH
 Drawing Number: 2110340000-B
 Date: 2110340000
 By: [Signature] Approved: [Signature]

BIFFI
 ELECTRO-HYDRAULIC POWER UNIT
 - POWER UNIT "B" -
 - Overall Dimensions & Parts List -

(REVA DWG. 19.020.183/2)