



BILL OF MATERIAL				
ITEM	QTY	PART NO.	DESCRIPTION	
76	1	434266	HYDRAULIC TANK	
77	1	433029	STEERING VALVE	
78	1	457267	CONTROL VALVE; 3 SPOOL	
79	1	434506	MOTOR, HYDROSTATIC	
80	1	457275	THROTTLE PEDAL	
81	1	440735	VALVE; 2 POSITION	
82	1	432971	CYLINDER; 3.00" X 10.00"	
83	1	432963	CYLINDER; 3.00" X 6.00"	
84	1	404541	BROOM MOTEOR, HYDRAULIC	
85	1	432989	CYLINDER; 2.00" X 8.00"	

BILL OF MATERIAL				
ITEM	QTY	PART NO.	DESCRIPTION	
1	1	386795	HOSE ASSY; TANK TO GEAR PUMP	
2	1	386537	HOSE ASSY; 3 SPOOL VALVE TO AUX GEAR	
3	1	386530	HOSE ASSY; STEERING VALVE TO PUMP	
4	1	304667	HOSE ASSY; STEERING VALVE TO RIGHT STEER	
5	1	352138	HOSE ASSY; STEERING VALVE TO LEFT STEER	
6	1	268664	HOSE ASSY; STEERING VALVE TO RETURN FILTER	
7	1	386529	HOSE ASSY; 3 SPOOL VALVE TO FILTER	
8	1	307835	HOSE ASSY; FILTER TO TANK	
9	1	386538	HOSE ASSY; WHEEL MOTOR DRAIN TO TANK	
10	1	386539	HOSE ASSY; PUMP TO WHEEL MOTOR DRAIN	
11	1	355446	HOSE ASSY; FOOT PEDAL TO TANK RETURN	
12	2	386531	HOSE ASSY; FOOT PEDAL TO TANK RETURN	
13	1	386536	HOSE ASSY; FOOT PEDAL TO CHARGE	
14	1	386533	HOSE ASSY; 2 SPEED CONTROL VALVE TO	
15	1	356931	HOSE ASSY; 2 SPEED VALVE TO FILTER	
16	1	386532	HOSE ASSY; 2 SPEED CONTROL VALVE TO	
17	2	386528	HOSE ASSY; 3 SPOOL VALVE TO BROOM	
18	-	-	-	
19	1	386526	HOSE ASSY; 3 SPOOL CONTOL VALVE TO	
20	1	386535	HOSE ASSY; 3 SPOOL VALVE TO LIFT CYL	
21	1	386534	HOSE ASSY; 3 SPOOL VALVE TO ANGLE	
22	1	386527	HOSE ASSY; 3 SPOOL CONTOL VALVE TO	
23	1	349357	HOSE ASSY; COOLER TO CHECK VALVE SWING	
24	1	349365	HOSE ASSY; COOLER TO TANK SWING OUT OIL	
25	1	386540	HOSE ASSY; FILTER TO FILTER	
26	1	298646	HOSE ASSY; HYDROSTAT TO OIL FILTER	
27	5	071332	ADAPTER STR, #12 MOR X #12 MJIC	
28	2	435164	ADAPTER TEE, #12 MJIC X #12MJIC X #12 MOP	
29	-	V63144100	ADAPTER STR, #12 FJIC X #6 MJIC	
30	4	386562	FITTING STR, #10 MORFS X #10 MSAE	
31	-	413195	ADAPTER STR, W/.62 ORIFICE	
32	4	386552	FITTING 90°, #6 MORFS X #8 MSAE	
33	1	477631	ADAPTER STR, #8 MORFS X #10 MSAE	
34	-	427773	ADAPTER 90°, .75-16 W/.43-20	
35	1	386574	TEST PORT FITTING	
36	1	386560	FITTING STR, #6 MORFS X #10 MSAE	
37	4	386563	FITTING STR, #12 MORFS X #12 MSAE	
38	-	296806	FITTING, .46 ORIFICE	
39	1	092965	ADAPTER 90°, #6 FJIC X #6 MJIC	
40	2	446005	ADAPTER 90°, #16 SAE X #19 NPTF	
41	1	078873	ADAPTER 90° 16-12S SAE O-RING	
42	1	386554	FITTING, #6 MORFS X 1/4 MBSPP STR	
43	2	386566	FITTING RUN TEE, #6 FORFS X #6 MORFS	
44	1	386553	FITTING, #6 MORFS X #6 FORFS 90°	
45	1	386569	TEST POINT FITTING	
46	2	386559	FITTING STR, #6 MORFS X #8 MSAE	
47	1	386557	FITTING, #6 MORFS X #4 MSAE STR	
48	3	386556	FITTING, #4 MORFS X #6 MSAE STR	
49	3	406819	PLUG, #4 MOR HEX HEAD	
50	2	386555	FITTING, #4 MORFS X #4 MSAE STR	
51	2	459784	ADAPTER, .43 #20 SAE UNION	
52	1	425223	ADAPTER STR, #6 MOR X #4 MJIC	
53	1	092957	ADAPTER TEE, #6 FJIC X #6 MJIC	
54	2	080275	ADAPTER TEE, #12 MSAE X #12 MJIC	
55	2	425348	ADAPER 45°, #6 MOR X #6 MJIC	
56	3	092882	ADAPTER STR, #6 MSAE X #6 MJIC	
57	1	477637	ADAPTER STR, #6 MORFS X #6 MSAE	
58	1	400929	ADAPTER 90°, #20 MOR X #16 MJIC	
59	1	056382	ADAPTER STR, #20 MNPT X #16 MJIC	
60	2	068338	ADAPTER 90°, #12 MSAE X #12 MJIC	
61	1	406694	ADAPTER SWIVEL, #12 MOR X #6 FJIC	
62	1	386541	HOSE ASSY; PUMP TO WHEEL MOTOR	
63	1	386542	HOSE ASSY; PUMP TO WHEEL MOTOR TEE	
64	1	386565	FITTING RUN TEE, #12 MSAE X #12 MORFS	
65	1	386567	FITTING #12 X #6 SEAL LOK REDUCER	
66	1	386564	FITTING SWIVEL, #6 FORFS X 3/8 NPT	
67	1	092908	ADAPTER 90°, #6 MNPT X #6 MJIC	
68	2	029363	PLUG, 1.06 #12 SAE O-RING	
69	1	386542	HOSE ASSY; PUMP TO WHEEL MOTOR	
70	1	448837	OIL COOLER	
71	1	438812	CHECK VALVE	
72	1	437665	FILTER; 6-MICRON	
73	1	424143	FILTER; 10-MICRON	
74	1	457127	PUMP, HYDRAULIC; PILOT OPERATED	
75	1	440461	PUMP GEAR	

W WALDON 401 CAPACITY DRIVE
LONGVIEW, TEXAS 75604

NOTES:
1. DO NOT SCALE PRINT.
2. DESTROY ALL PREVIOUS REVISIONS.
3. ALL DRAWING CHANGES ARE TO BE MADE ON CAD SYSTEM.

TOLERANCE UNLESS OTHERWISE NOTED:
X ± .000
XX ± .030
XXX ± .010
Z ± .1"

THIS DRAWING & ALL INFORMATION THEREON IS THE PROPERTY OF CAPACITY, WALDON. IT IS LOANED CONFIDENTIAL & MUST NOT BE USED IN ANY WAY THAT IS DETRIMENTAL TO OUR INTERESTS.

HYDRAULIC LINES; SM250
W/ BONDOLI PUMP & MOTOR

MATERIAL		FIRST USED		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE		DATE	
DRW	J WESSON	DATE	9JUN04	SIZE	C	PART NO.	386524	REV.	-														

SYM	CHANGE	ERN	DATE	BY	SCALE	1/16	SHEET	1 OF 2
REVISION								