



# M-3554

Ref. No.	Part No.	Description	No. Req.
1	03404	BOX ASSEMBLY, Push Button	1
2	01418	• STRAIN RELIEF, (Plastic)	1
3	03345	• SWITCH, Push Button, 3-Terminal	2
4	01076	CLAMP, Cable	1
5	01412	TERMINAL, Butt Connector	2
6	03734	Cord, Harness, 72" 16-4, valve grounded (push button)	1
	03351	Cord, Harness, 72" 16-4, switches grounded (push button)	1
	03735	Cord, Harness, 72" 16-4, valve grounded (toggle & rocker)	1
	03490	Cord, Harness, 72" 16-4, switches grounded (toggle & rocker)	1
7	03240	BOX ASSEMBLY, Push Button (weather proof)	1
8	03453	BOX ASSEMBLY, Push Button (weatherproof)	1
9	03690	• PARTS KIT, Gasket, (weatherproof)	1
10	03691	• PARTS KIT, Strain Relief, (weatherproof)	1
11	03369	• SWITCH, Push Button, 3-Terminal (weatherproof)	2
12	03487	BOX ASSEMBLY, (Toggle Switch)	1
13	01418	• STRAIN RELIEF, (plastic)	1
14	03394	• SWITCH, Toggle	1
15	01349	STRAP, Motor-Solenoid Connecting	1
16	17071	SCREW, Pan Head Machine 10-32 x 5/16"	2
17	03427	SWITCH, Solenoid, 12 VDC, 3-post grounded to can	1
	03335	SWITCH, Solenoid, 12 VDC 4-post isolated ground	1
	03467	SWITCH, Solenoid, 24 VDC, 3 post, grounded to can	1
	03343	SWITCH, Solenoid, 24 VDC, 3 post, insulated ground	1
18	08111	MOTOR, Electric, 12 VDC	1
	08112	MOTOR, Electric, 12 VDC	1
	08120	MOTOR, Electric, 24 VDC	1
19	07625	• NUT, Hex 5/16-24	1
20	07781	• WASHER, Lock 5/16"	1
21	02318	• BEARING, Base, motor	1
		FOR FURTHER BREAKDOWN OF MOTOR, SEE MOTOR SECTION	
22	12528	BASE ASSEMBLY	1
23	02159	• SEAL	1
24	03766	• PARTS KIT, Relief Valve	2
25	00120	• O-RING, Industrial (1/2" x 5/8" x 1/16")	1
26	02352	• O-RING, Industrial (3-5/8" x 3-7/8" x 1/8")	1
27	11031	• VALVE, Double Pilot Operated Check	1

Ref. No.	Part No.	Description	No. Req.
28	10804	VALVE, 4 Way - 2 Position, (12 V)	1
	10846	VALVE, 4 Way - 2 Position, (24 V)	1
29	07392	• COIL, 10 VDC, 2 Leads	1
	10845	• COIL, 18 VDC, 2 Leads	1
30	10847	• CARTRIDGE, 4Way - 2 Position	1
31	K12171-150	PUMP ASSEMBLY, Modular	1
	K12171-200	PUMP ASSEMBLY, Modular	1
	K12171-250	PUMP ASSEMBLY, Modular	1
	K12171-270	PUMP ASSEMBLY, Modular	1
	K12171-330	PUMP ASSEMBLY, Modular	1
	K12171-380	PUMP ASSEMBLY, Modular	1
	K12171-510	PUMP ASSEMBLY, Modular	1
32	07819	• SCREW, 1/4-20 x 2 3/4 Socket Head Cap (For Pump Assembly -150 & -200)	4
	07818	• SCREW, 1/4-20 x 3 Socket Head Cap (For Pump Assembly -250, -270, -330, -380)	4
	07837	• SCREW, 1/4-20 x 3 1/4 Socket Head Cap (For Pump Assembly -510)	4
33	06102	RESERVOIR, 4-1/2" Dia. x 8", Plastic	1
	06103	RESERVOIR, 4-1/2" Dia. x 10", Plastic	1
	06104	RESERVOIR, 4-1/2" Dia. x 12", Plastic	1
34	03171	PLUG, Vent, 3/8" NPT	1
35	07900	CLAMP, Hose Worm Gear (in series)	1
36	13058	TUBE, Return (1/8")	1
37	01134	SCREEN, Filter (suction)	1
38	01209	TUBE, Filter Suction 3/8 NPT 90 Deg.	1
39	06042	RESERVOIR, 6" x 9" , metal	1
	06044	RESERVOIR, 6" x 13.5"	1
40	07703	SCREW, Thread Forming 10-24 x 3/8"	6
41	02349	PLUG, 3/8" NPTF	1



U.S.A.:  
**MONARCH HYDRAULICS, INC.**  
 P.O. Box 1764, Grand Rapids, Michigan 49501-1764, U.S.A.  
 Telephone: (616) 458-1306  
 Telefax: (616) 458-1616  
<http://www.monarchhyd.com>

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CANADA:  
**FLUID-PACK INTERNATIONAL LIMITED**  
 A Part of the Monarch Hydraulics Group  
 460 Newbold St., London, Ontario, Canada N6E 1K3  
 Telephone: (519) 686-5900  
 Telefax: (519) 686-8976

Litho in U.S.A.