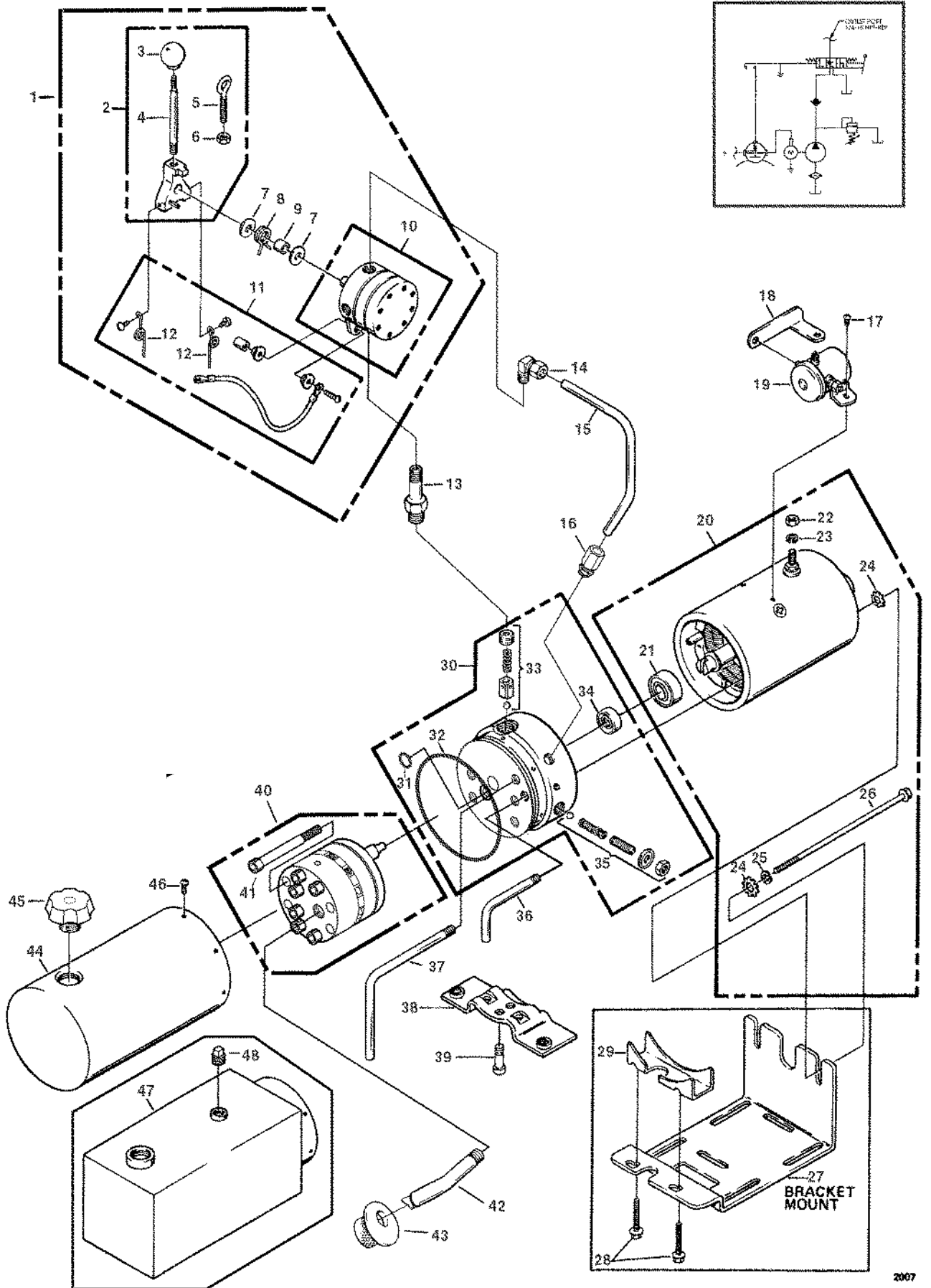




# Dyna-Might® M-500, 4Way



# M-500, 4 Way

Ref. No.	Part No.	Description	No. Req.
1	00856	VALVE ASSEMBLY COMPLETE, 4 Way	1
2	00172	• PARTS KIT, Handle Assembly	1
3	01157	• • BALL, Plastic	1
4	01326	• • ROD, Handle 4"	1
5	01327	• • EYEBOLT, Rod Control 5/16-18 x 1-7/8"	1
6	07790	• • NUT, 5/16-18	1
7	07780	• WASHER, Special 5/16"	2
8	00018	• SPRING, Torsion	1
9	00016	• BUSHING, Torsion Spring	1
10	01049	• VALVE ASSEMBLY	1
11	03671	• PARTS KIT, Electrical	1
12	00015	• • SPRING, Contact Finger	2
FOR FURTHER BREAKDOWN OF VALVE, SEE VALVE SECTION			
13	01318	ADAPTER, Pump/Valve 2-1/2" Long	1
14	01225	ELBOW, Assembly	1
15	13065	TUBE, Return	1
16	01231	CONNECTOR, Assembly	1
17	17071	SCREW, Round Head Machine 10-32 x 5/16"	2
18	01349	STRAP, Motor-Solenoid Connecting	1
19	03336	SWITCH, Solenoid, 12 VDC 3-post insulated ground	1
	03340	SWITCH, Solenoid, 12 VDC 3-post (coated) insulated ground	1
	03335	SWITCH, Solenoid, 12 VDC 4-post isolated ground	1
	03342	SWITCH, Solenoid, 12 VDC 4-post (coated) isolated ground	1
	03343	SWITCH, Solenoid, 24 VDC 3-post insulated ground	1
	03344	SWITCH, Solenoid, 24 VDC 3-post (coated) insulated ground	1
20	08111	MOTOR, Electric, 12 VDC	1
	08112	MOTOR, Electric, 12 VDC	1
	08120	MOTOR, Electric, 24 VDC	1
21	02318	• BEARING, Base, motor	1
22	07625	• NUT, Hex 5/16-24	1
23	07781	• WASHER, Lock 5/16"	1
24	07737	• WASHER, Star 1/4"	4
25	07795	• WASHER, Lock 1/4"	2
26	07738	• SCREW, Hex Head Cap 1/4-20 x 6-1/2"	2
FOR FURTHER BREAKDOWN OF MOTOR, SEE MOTORSECTION			
27	02238	BRACKET, Mounting	1
28	07717	SCREW, Hex Head, Thread forming 1/4-20 x 1-3/8"	1
29	01329	ADAPTER, Pump Mounting Bracket	1

Ref. No.	Part No.	Description	No. Req.
30	12389	BASE ASSEMBLY, Modular	1
31	00120	• O-RING, Industrial (1/2" x 5/8" x 1/16")	1
32	02352	• O-RING, Industrial (3-5/8 x 3-7/8 x 1/8)	1
33	07526	• PARTS KIT, Check Valve (main)	1
34	02159	• SEAL	1
35	03766	• PARTS KIT, Relief Valve	1
36	13059	TUBE, Return (1/8 NPT)	1
37	13058	TUBE, Return (1/8 NPT)	1
38	04559	BRACKET, Plate Mount 5.00" C to C	1
	04560	BRACKET, Plate Mount 3.25" C to C	1
39	07592	SCREW, Socket Head Cap, 3/8-16 x 1	2
40	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
41	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
42	01209	TUBE, Filter Suction 3/8 NPT 90 Deg.	1
43	01134	SCREEN, Filter (suction)	1
44	14076	RESERVOIR, 4-1/2" Dia. x 8", 76 in <sup>3</sup> usable	1
	14070	RESERVOIR, 4-1/2" Dia. x 10", 102 in <sup>3</sup> usable	1
	14071	RESERVOIR, 4-1/2" Dia. x 12", 127 in <sup>3</sup> usable	1
45	01143	PLUG, Vent (plastic)	1
46	07703	SCREW, Thread Forming 10-24 x 3/8"	6
47	06678	RESERVOIR, 5" x 5" x 10", 211 in <sup>3</sup> usable	1
	06685	RESERVOIR, 5" x 5" x 12", 249 in <sup>3</sup> usable	1
	06686	RESERVOIR, 5" x 5" x 15", 306 in <sup>3</sup> usable	1
48	01108	PLUG, Square Head, 1/4 NPT	1



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