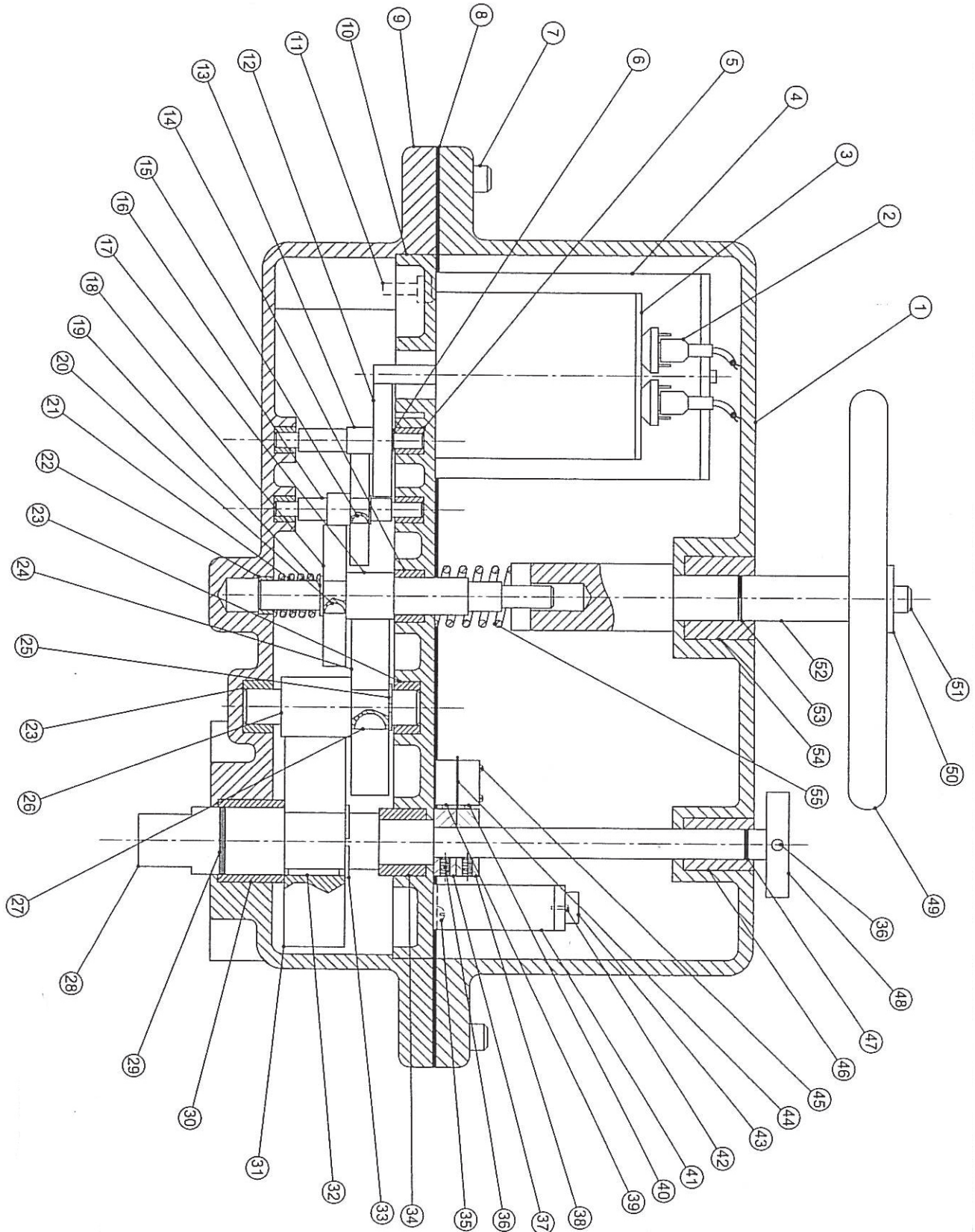


**BI-2000/3800 EXPLODED VIEW**



**BI-2000/3800 EXPLODED VIEW**

Item	Description	Matl.	Req.	2000	3800	Item	Description	Matl.	Req.	2000	3800
1	Cover	Al.	1	2004		37	Cam, Close	Zytle	1	38004ZY	
2	Connector, Push on	-	4	46003		38	Cam, Open	Zytle	1	38004ZB	
3	Capacitor	-	1	30015	30016	39	Switch, Close	-	1	24000-C	
4	Motor	-	1	20005		40	Switch, Open	-	1	24000-O	
5	Bearing	Bronze	4	35005		41	Bracket	S.S.	1	39000	
6	Retaining Ring	Stl.	2	11001		42	Screw, Round Head	S.S.	2	47001A	
7	Screw, Socket Head	S.S.	8	47047		43	Terminal Strip	Plastic	1	29010N	
8	Gasket	Buna-N	1	10012		44	Insulation	Fish Paper	2	24000FP	
9	Gearbox	Al.	1	6004		45	Screw, Round Head	S.S.	2	47000	
10	Base	Al.	1	7004		46	Bearing	Bronze	1	35002-16	
11	Screw, Socket Head	S.S.	5	47046		47	O-Ring	Buna-N	1	35000	
12	Gear, 1st. & 2nd. stage	Stl.	2	GS6032-0202		48	Indicator	Plastic	1	9011	
13	Pinion, 1st. Stage	Stl.	1	40005		49	Hand Wheel	Al.	1	41004	
14	Bearing	Bronze	1	35006		50	Washer	Stl.	1	52000-1	
15	Key, Woodruff	Stl.	2	44003		51	Screw, Socket Head	S.S.	1	47046	
16	Pinion, 2nd. Stage	Stl.	1	40006		52	Shaft, Manual Over Ride	S.S.	1	5004	
17	Pinion, 3rd. Stage	Stl.	1	40003		53	O-Ring	Buna-N	1	10001	
18	Gear, 3rd. Stage	Stl.	1	GS6628-0804		54	Bearing	Bronze	1	35001	
19	Retaining Ring	Stl.	1	11000		55	Spring	S.S.	1	19003	
20	Key, Woodruff	Stl.	1	44006							
21	Spring	S.S.	1	19002							
22	Bearing	Bronze	1	35000							
23	Bearing	Bronze	2	35006							
24	Gear, 4th. Stage	Stl.	1	GS5318-0908							
25	Retaining Ring	Stl.	1	11002							
26	Pinion, 4th Stage	Stl.	1	40004	4004LH						
27	Key, Woodruff	Stl.	1	44012							
28	Shaft, Output	S.S.	1	4004DI							
29	O-Ring	Buna-N	1	10004							
30	Bearing	Bronze	1	35008							
31	Gear, Output	Stl.	1	GS4814-1111	GS4212-1111						
32	Key, Square	Stl.	1	12034							
33	Retaining Ring	Stl.	1	11003							
34	Bearing	Bronze	1	35001R							
35	Screw, Round Head	S.S.	2	47003							
36	Set Screw	S.S.	3	47015							