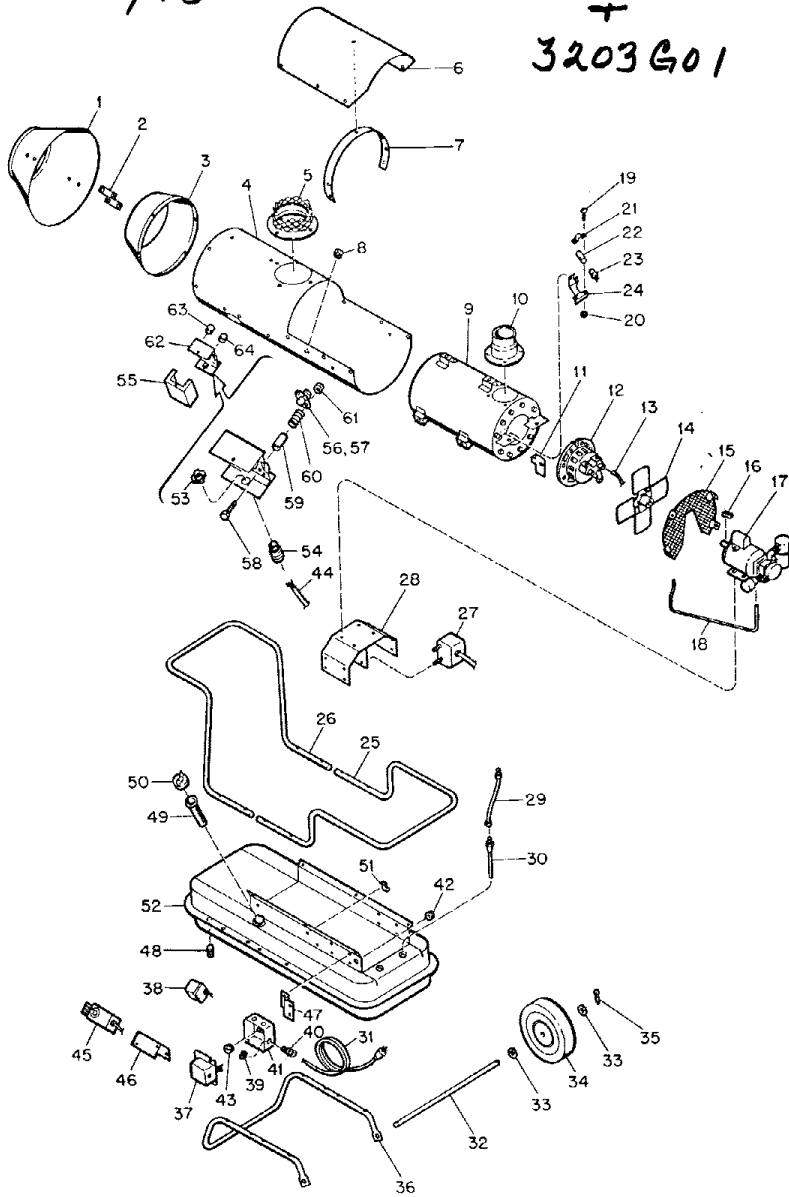


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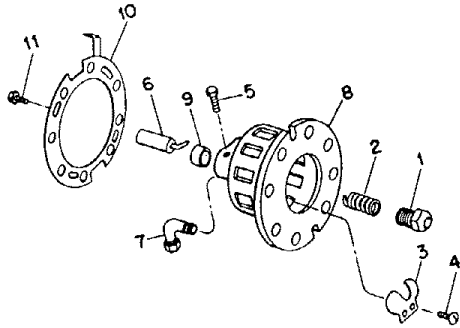
Master BV250C
Spec # 3201G01
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3203G01



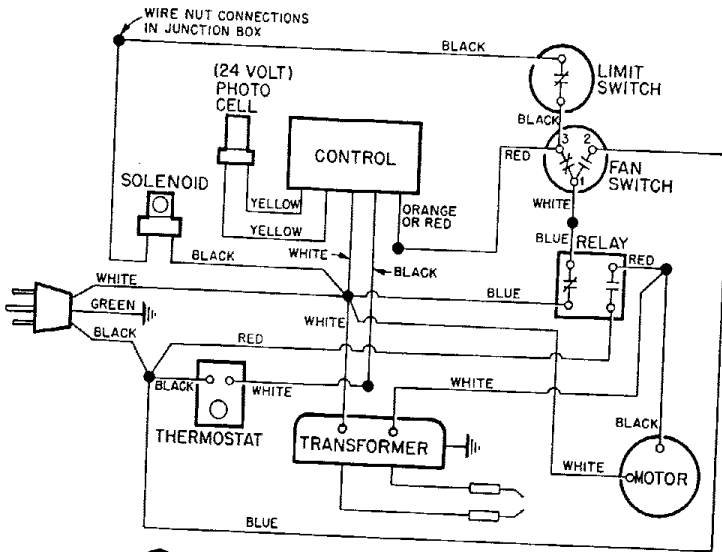
43	1000576	Grommet	3
44	M21962-2	Wire Harness Assembly	1
45	M25297-11	Thermostat Assembly	1
-	NPC-1C	Nut, Plain, 6-32	2
-	WLI-1	Lockwasher, Internal, No. 6	2
-	RC1-3C	Screw, Rd hd., 6-32 x 3/8	2
46	M25121B	Thermostat Bracket	1
-	M11084-27	Screw, Self-tapping, 10-12 x 1/2	2
-	WLI-3	Lockwasher, Internal No. 10	2
47	M21786A	Bracket, Box mounting	1
48	M8257	Plug, Pipe	1
49	M18053	Screen, Filler neck	1
50	M23284	Cap, Filler	1
51	M3570	Clip, Nylon	9
-	M11084-39	Screw, Self-tapping, 8-15 x 1/2	3
-	NTC-2C	Nut, Torque lock, No. 8-32	3
-	M12461-15	Screw, Hex hd, 8-32 x 1/2 in.	3
52	M18298-2A	Fuel Tank Assembly	1

1	M27579A	Aspirator	1
-	M11084-27	Screw, Self-tapping, 10-12 x 1/2	16
2	M27578A	Bracket, Aspirator	4
3	M18089A	Conc, Nose	1
-	M11084-27	Screw, Hex hd, 10-12 x 1/2	6
4	M27576A	Shell, Outer	1
-	M12461-27	Screw, Hex hd, 10-32 x 1/2	6
-	M11084-27	Screw, Hex hd., 10-12 x 1/2	6
5	M15838-1A	Stack Guard Assembly	1
-	M11084-27	Screw, Hex hd, 10-12 x 1/2	4
6	M27577A	Cover, Outer Shell	1
-	M11084-27	Screw, Hex hd, 10-12 x 1/2	6
-	M11271-6	Nut, Tinnerman	6
-	M12461-27	Screw, Hex hd., 10-32 x 1/2	5
7	M22905A	Support, Cover	1
8	M1000576	Grommet	4
9	M27575-1	Heat Exchanger Assembly	1
10	M15844A	Casting, Exhaust	1
-	M11084-27	Screw, Hex hd., 10-12 x 1/2	4
11	M4785	Fin, Deflector	1
-	M10908-14	Screw, Hex hd., 8-32 x 3/8	2
12	M18666-3	Burner head assembly	1
-	(for details see figure 6)		1
-	M12461-63	Screw, Hex hd, 1/4-20 x 1/2	2
13	M10816-45	Electrode Lead Assembly	2
14	M27555	Fan	1
15	M23386-1A	Fan Guard Assembly	2
-	M12461-25	Screw, Hex hd., 10-32 x 1/4	4
-	WLM-3	Lockwasher	4
16	M21964	Key, Locating	1
17	M23373-4	Motor and Pump Assembly	1
-	(For details see figure 5)		1
-	NPC-4C	Nut, Plain, 1/4-20	4
-	WLM-4C	Lockwasher, 1/4 in.	4
-	WP-4C	Washer, Plain, 1/4 in.	4
-	HC4-5C	Screw, Hex hd., 1/4-20 x 5/8	4
18	M18877	Fuel line	1
-	M15714-2	Connector, Wire	2
-	M25912-3	Lead wire	1
19	M12461-2	Screw	2
20	NPC-1C	Nut	2
21	M13963A	Clamp, Tube	1
22	M13962A	Tube, Photo cell	1
23	M25912-1	Photo cell	1
24	M13961A	Photo cell bracket assembly	1
-	M10908-1	Screw, Self-tapping, 6-32 x 1/4	2
-	M12345-49	Screw, Oval head, 10-24 x 2-1/4	8
-	NTC-3C	Nut, Torque lock	8
27	M27827-1	Transformer Assembly	1
-	NPC-4C	Nut, Plain, 1/4-20	2
-	WLM-4C	Lockwasher, 1/4 in.	2
28	M19513-1A	Motor Bracket Assembly	1
-	M11084-27	Screw, Self tapping, 10-12 x 1/2	8
-	WLI-3	Lockwasher, Internal	2
29	M3334-10	Fuel Line Assembly	2
30	M18919-1	Intake Tube Assembly	2
31	M10813-52	Extension Cord Assembly	1
32	M18774	Axle	1
33	WP-10C	Washer, Plain	4
34	M8111	Wheel	2
35	C5-10C	Pin, Cotter	2
36	M18519A	Frame, Wheel support	1
37	M27570	Safety Control Relay	1
-	M15714-2	Connector, Wire	7
38	M20302	Relay, Slave	1
39	50460	Lock nut,	6
40	M25527	Connector	6

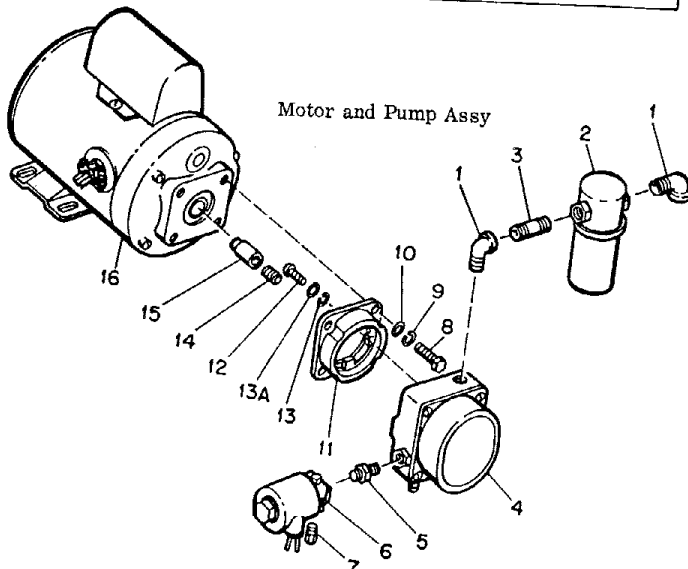
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-	M18666-3	Burner Head Assembly	1
1	M27828	. Nozzle	1
2	M4274	. Spring	1
3	M3978	. Deflector, Air	1
4	RC1-2	. Screw, Rd hd., No. 6-32 x 1/4 in.	2
5	HF3-3	. Screw, Hex hd., No. 10-32 x 3/8 in.	2
6	M3981	. Electrode	2
7	69248	. Elbow	1
-	M3853G8	. Burner Body and Bushing Assy	1
8	M18665	. . Burner Body	1
9	M16712	. . Bushing, Electrode	2
10	M16650G1	. Shutter Plate Assy	1
11	M12461-25	. Screw, Hex hd., No. 10-32 x 1/4 in.	4



53	50460	Locknut	1
54	M25527	Connector	1
55	M12661A	Cover box	1
-	M10908-1	Screw, Self-tapping, 6-32 x 1/4	1
-	M12656-7A	Controls and Box Assembly	1
56	M12303-2	. Thermostat, Limit	1
57	M12302	. Thermostat, Fan	1
58	M12461-18	. Screw, Hex hd., 8-32 x 1/8	4
59	M12297-1	. Collar	4
60	M12301	. Spring	4
61	NPC-2C	. Nut, Plain, Hex 8-32	4
62	M12657-1A	. Control Box Assembly	1
-	M11084-29	Screw, Self-tapping, 10-12 x 3/4	4
-	WLI-3	Lockwasher, Internal, No. 10	4
63	M13042	Spacer	4
64	M12662-3	Spacer	2



1	57413	Elbow, Street, 1/4 in.	2
2	M3973	Filter, Fuel	1
	M4307	. Filter Can	1
	M3301-2	. Filter Gasket	1
	M3301	. Filter Element	1
3	M17499-1	Nipple	1
4	M22872-1	Pump, Fuel	1
5	69246	Nipple, Pipe 1/8 in.	1
6	M3974-5	Valve, Solenoid	1
7	M5976	Connector, Male	1
8	*HC5-7C	Screw, Hex hd., 5/16-18 x 3/4	4
9	*WLM-5C	Lockwasher, 5/16 in.	4
10	*WP-5C	Washer, Plain, 5/16 in.	4
11	M22348	Adaptor	1
12	*RF3-6C	Screw, Rd hd., No. 10-32 x 3/4 in.	3
13	WP-3C	Washer, Plain	3
14	M18436	Spring	1
15	M22873	Coupling	1
16	M23357-3	Motor Assembly	1
	M3486-18	Tubing, Varnish, Solenoid leads	1
	1001349	Connector	1