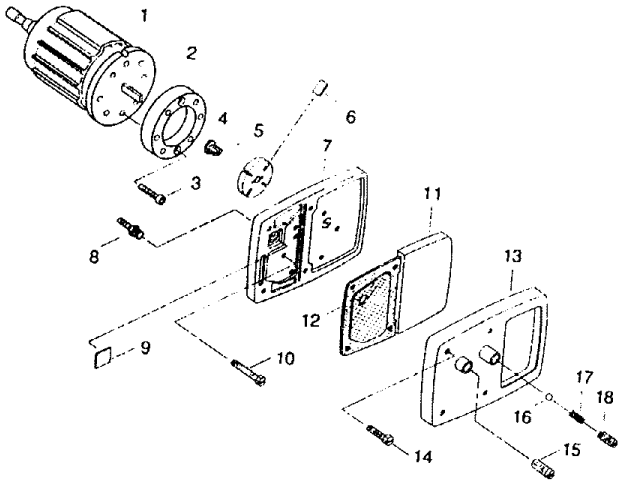


Wheel/Handle Assembly for Model F150E



REF. NO.		F150E	QTY.
1.	Rear handle	M14243-3	1
2.	Front handle	M14244-3	1
3.	Support frame	M12831-3	1
4.	Screw, #10-24 x 1 3/4	M12345-33	8
5.	Torque lock nut, #10-24	NTC-3C	8
6.	Axle	M16801-2	1
7.	Wheel	M19294	2
8.	Cap nut	M28526	2

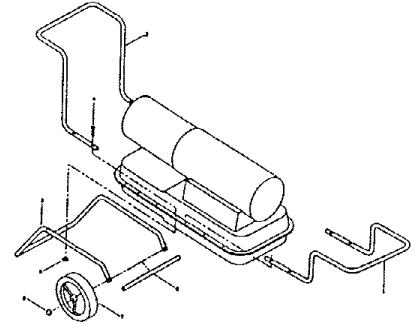


Figure 7 - Replacement Parts Illustration for Motor and Pump Assembly Model F150E

Replacement Parts List for Motor and Pump Assembly Model F150E

REF. NO.	PART NO.	DESCRIPTION	QTY.	REF. NO.	PART NO.	DESCRIPTION	QTY.
	M17875-14	Motor & pump assembly complete	—	11	M12179	Air intake filter	1
1	079210-01	Motor	1	12	M12244-1	Output filter assembly	1
2	M8645-3	Pump body	1	13	M16545	Filter end cover	1
3	FHPF3-7C	Screw, #10-32 x 7/8	2	14	M12461-31	Hex head screw #10-32 x 1	4
4	M22009	Insert	1	15	M22997	Solid plug	1
5	M22456-3	Pump motor	1	16	M8940	Ball, 1/4" dia.	1
6	M8643-3	Pump blade	4	17	M10993-1	Compression spring	1
7	M50545	End pump cover	1	18	M27694	Pressure adjustment screw	1
8	M50817-01	Fitting barb	1				
9	M11637	Lint filter	1				
10	M12461-34	Hex head screw #10x32 x 1 1/2	6				

Replacement Parts List for Burner Head Assembly Model F150E

REF. NO.	PART NO.	DESCRIPTION	QTY.
	M16803-8	Burner head assembly complete	
1	M18022	Nozzle, 1.1 GPH	1
2	M10659-1	Nozzle seal washer	2
3	M10809-1	Nozzle seal spring	1
4	M8882	Nozzle seal sleeve	1
5	M16741-18	Retaining ring	1
6	M23090	Burner head body	1
7	M10962-2	Spark plug	1
8	M16535	Nozzle adapter	1
9	M50817-01	Barb fitting	1
10	M16791	Male connector	1
11	M19630	Fuel filter	1
12	M16790-12	Tube filter, fuel line	1
13	M13849	Nut flare	1

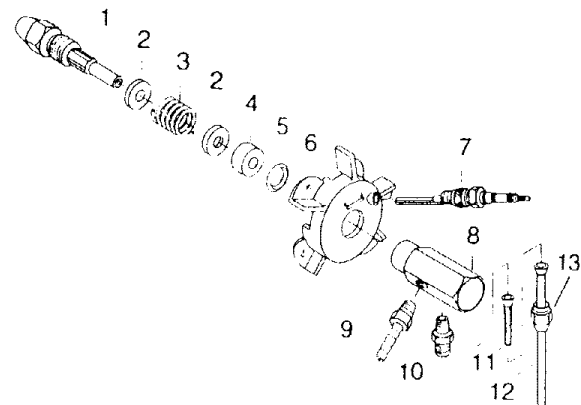
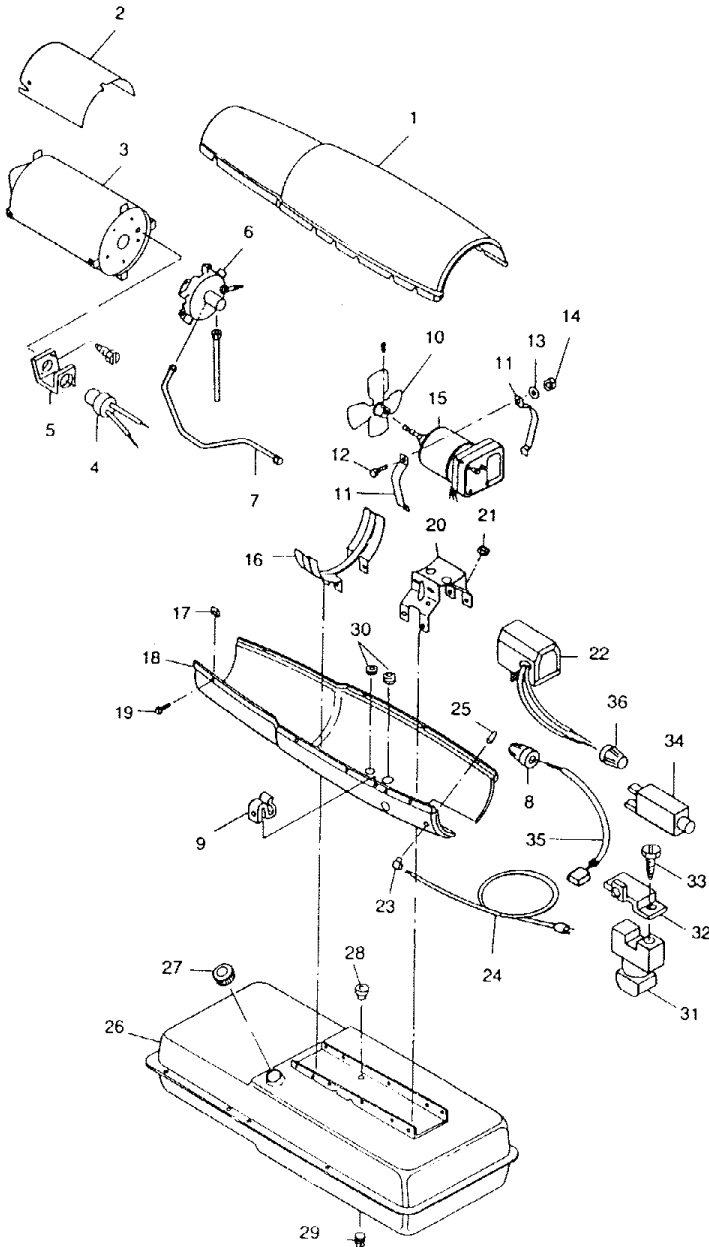


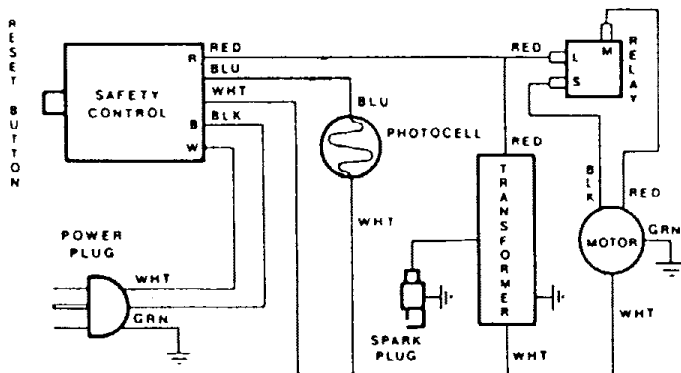
Figure 8 - Replacement Parts Illustration for Burner Head Assembly Model F150E



REF. NO.	PART NO.	DESCRIPTION	QTY
1	M17014AD	Upper shell	1
2	M16679	Heat deflector	1
3	M16887-6	Combustion chamber	1
4	M16656-4	Photo cell assembly	1
5	M16660	Photo cell bracket	1
	M10908-2	Screws, #6-32 x 3/8 (holds photo cell bracket to combustion chamber)	2
6	M16803-8	Burner head assembly (See Figure 8 for parts detail)	1
7	M50814-03	Airline tubing (Neoprene)	1
8	M13942-5	Wire connector	1
9	M50873-01	Airline clip	2
10	M17058	Fan	1
11	M16661	Motor clamp	4
12	M51043-01	Hex head screw 1/4-20 x 1 1/2	2
13	WLM-4	Lockwasher 1/4" dia.	2
14	NPC-4C	Hex nut 1/4-20	2
15	M17875-14	Motor assembly (See Figure 7 for parts detail)	1
16	M12828	Shell support bracket	1
17	M11271-6	Clip cut	6
18	M16810AD	Lower shell	1
19	M11084-27	Hex head screw #10-16 x 1/2	6
20	M16645	Motor support bracket	1
21	1000577	Grommet	1
22	M16697-02	Transformer, 5000 volt	1
23	M11143-1	Strain relief bushing	1
24	M10813-74	Power cord	1
25	M13942-6	Wire connector	1
26	M51011-01AK	Fuel tank assembly	1
	M51000-01	Fuel cap	1
27	M51002-01	Gasket (fuel cap)	1
28	M10990-3	Bushing	1
29	M27417	Drain plug	1
30	1000576	Grommet	2
31	M12462-17	Motor start relay	1
32	M25296-1	Safety control bracket	1
33	M11084-27	Hex head screw #10-16 x 1/2	1
34	M50671-01	Flame-out control	1
35	M16841-16	Wire assembly (red)	2
36	M13942-7	Wire connector	1

PARTS NOT SHOWN

- M51138-04 Wiring diagram decal
- M29936 Trade name decal
- 079522-01 General information decal



MODEL F150E