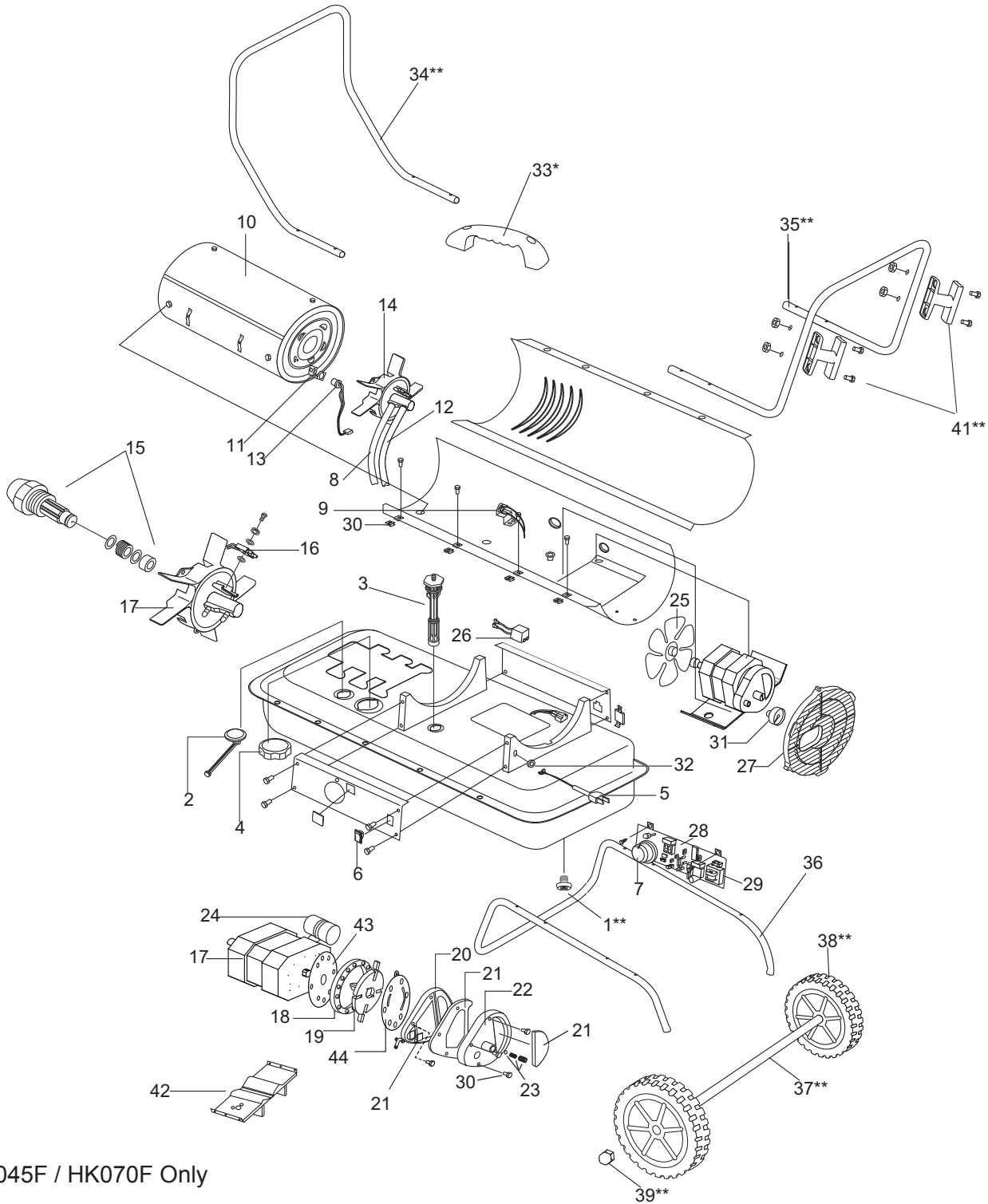


**Exploded View**



\*HK045F / HK070F Only

\*\*HK125FW / HK175FW / HK215FW Only



POWER EQUIPMENT

**NEVER LEAVE HEATER UNATTENDED WHILE BURNING OR WHILE CONNECTED TO A POWER SOURCE**

## Parts List

**▲WARNING** ALWAYS contact the manufacturer of this heater before replacing any parts other than those specified or recommended in the servicing instructions.

#	Part	HK045F		HK070F	
		Previous	Current	Previous	Current
1	Drain Bolt	N/A	N/A	N/A	N/A
2	Fuel Gauge	70-007-0110	01.04.70.004510001	70-007-0115	01.04.70.004510001
3	Fuel Filter	70-003-0100	01.02.70.004510003	70-003-0100	01.02.70.004510003
4	Fuel Cap - Large Plastic	70-006-0120	70-006-0140	70-006-0120	70-006-0140
5	Power Cord	70-034-0270	01.04.70.404520223	70-034-0270	01.04.70.404520223
6	Power Switch	70-038-0110	01.04.70.004510015	70-038-0110	01.04.70.004510015
7	Thermostat Control Knob	N/A	N/A	On PCB	On PCB
8	Air Line	70-035-0100	01.03.70.004510005	70-035-0200	01.03.70.004510005
9	Thermostat Limit Control	70-019-0100	01.04.22.004010173	70-019-0100	01.04.22.004010173
10	Combustion Chamber Assembly	70-011-0100	70-011-0100	70-011-0200	70-011-0200
11	Photocell Bracket	70-010-0101	01.01.70.004510020	70-010-0101	01.01.70.004510020
12	Fuel Line	70-036-0100	70-036-1010	70-036-0200	70-036-1010
13	Photocell	70-016-0100	01.04.70.004510008	70-016-0100	01.04.70.004510008
14	Burner Head Assembly	70-014-0101	01.01.70.004510017	70-014-0101	01.01.70.004510017
15	Nozzle Kit	70-015-0100	70-015-0100	70-015-0200	70-015-0200
16	Spark Plug Kit	70-052-0100	70-052-0100	70-052-0100	70-052-0100
17	Motor	70-021-0501	01.04.70.104520034	70-021-0501	01.04.70.104520034
18	Pump Body	70-020-0101	01.01.70.004510021	70-020-0101	01.01.70.004510021
19	Rotor Kit	70-022-0100	70-022-0100	70-022-0100	70-022-0100
20	End Pump Cover	70-020-0102	01.01.70.004510023	70-020-0102	01.01.70.004510023
21	Filter Kit	70-054-0100	70-054-0100	70-054-0100	70-054-0100
22	End Filter Cover	70-020-0103	01.02.70.007010022	70-020-0103	01.02.70.007010022
23	Pump Adjustment Kit	70-055-0100	70-055-0100	70-055-0100	70-055-0100
24	Capacitor	On Motor	On Motor	On Motor	On Motor
25	Fan	70-024-0100	01.01.70.004510025	70-024-0200	01.01.70.007010034
26	Ignitor	70-037-0120	01.04.70.104520033	70-037-0120	01.04.70.104520033
27	Fan Guard	70-016-0700	01.02.70.004510014	70-016-0700	01.02.70.004510014
28	Main PCB Assembly	70-027-0160	01.04.70.104520037	70-027-0160	01.04.70.407020169
29	Fuse	70-027-0120	01.04.70.104520039	70-027-0120	01.04.70.104520039
30	Clip Nut	70-001-0105	70-001-0106	70-001-0105	70-001-0106
31	Air Pressure Gauge	N/A	N/A	70-025-0100	01.04.70.007010016
32	Cord Bushing	70-033-0100	01.02.70.004510002	70-033-0100	01.02.70.004510002
33	Handle	70-001-0103	01.02.70.004510015	70-001-0103	01.02.70.004510015
34	Front Handle	N/A	N/A	N/A	N/A
35	Rear Handle	N/A	N/A	N/A	N/A
36	Wheel Support Frame	N/A	N/A	N/A	N/A
37	Wheel Axle	N/A	N/A	N/A	N/A
38	Wheel	N/A	N/A	N/A	N/A
39	Wheel Nut	N/A	N/A	N/A	N/A
40	Hardware Kit (not pictured)	70-056-0100	70-056-0100	70-056-0100	70-056-0100
41	Cord Wrap	N/A	N/A	N/A	N/A
42	Motor Supporter	N/A	N/A	70-020-0600	01.01.70.004510703



POWER EQUIPMENT

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#	Part	HK125FW		HK175FW	
		Previous	Current	Previous	Current
1	Drain Bolt	70-002-0115	01.01.70.012510246	70-002-0115	01.01.70.012510246
2	Fuel Gauge	70-007-0210	01.04.70.012510020	70-007-0210	01.04.70.012510020
3	Fuel Filter	70-003-0200	01.02.70.012510020	70-003-0200	01.02.70.012510020
4	Fuel Cap - Large Plastic	70-006-0120	70-006-0140	70-006-0120	70-006-0140
5	Power Cord	70-034-0270	01.04.70.412520228	70-034-0270	01.04.70.412520224
6	Power Switch	70-038-0110	01.04.70.004510015	70-038-0110	01.04.70.004510015
7	Thermostat Control Knob	On PCB	On PCB	On PCB	On PCB
8	Air Line	70-035-0300	01.03.70.004510005	70-035-0400	01.03.70.004510005
9	Thermostat Limit Control	70-019-0205	01.04.70.112520047	70-019-0100	01.04.22.004010173
10	Combustion Chamber Assembly	70-011-0300	70-011-0300	70-011-0400	70-011-0400
11	Photocell Bracket	70-010-0101	01.01.70.004510020	70-010-0101	01.01.70.004510020
12	Fuel Line	70-036-0300	70-036-1020	70-036-0400	70-036-1030
13	Photocell	70-016-0100	01.04.70.004510008	70-016-0100	01.04.70.004510008
14	Burner Head Assembly	70-014-0301	01.01.70.012510045	70-014-0401	01.01.70.012510045
15	Nozzle Kit	70-015-0300	70-015-0300	70-015-0400	70-015-0400
16	Spark Plug Kit	70-052-0200	70-052-0200	70-052-0200	70-052-0200
17	Motor	70-021-0511	01.04.70.412520219	70-021-0521	01.04.70.421520220
18	Pump Body	70-020-0101	01.01.70.019010089	70-020-0101	01.01.70.019010089
19	Rotor Kit	70-022-0200	70-022-0200	70-022-0200	70-022-0200
20	End Pump Cover	70-020-0102	01.01.70.004510023	70-020-0102	01.01.70.004510023
21	Filter Kit	70-054-0100	70-054-0100	70-054-0100	70-054-0100
22	End Filter Cover	70-020-0103	01.02.70.007010022	70-020-0103	01.02.70.007010022
23	Pump Adjustment Kit	70-055-0100	70-055-0100	70-055-0100	70-055-0100
24	Capacitor	70-020-0201	01.04.70.112520051	70-020-0201	01.04.70.112520051
25	Fan	70-024-0300	01.01.70.012510049	70-024-0400	01.01.70.017510077
26	Ignitor	70-037-0320	01.04.70.104520033	70-037-0320	01.04.70.104520033
27	Fan Guard	70-016-0200	01.02.70.012510024	70-016-0200	01.02.70.012510024
28	Main PCB Assembly	70-027-0220	01.04.70.412520222	70-027-0320	01.04.70.412520222
29	Fuse	70-027-0120	01.04.70.104520039	70-027-0120	01.04.70.104520039
30	Clip Nut	70-001-0105	70-001-0106	70-001-0105	70-001-0106
31	Air Pressure Gauge	70-025-0100	01.04.70.007010016	70-025-0100	01.04.70.007010016
32	Cord Bushing	70-033-0200	01.02.70.012510019	70-033-0200	01.02.70.012510019
33	Handle	N/A	N/A	N/A	N/A
34	Front Handle	70-042-0100	01.01.70.012510055	70-042-0200	01.01.70.017510082
35	Rear Handle	70-043-0100	01.01.70.012510056	70-043-0200	01.01.70.017510083
36	Wheel Support Frame	70-041-0101	01.01.70.012510057	70-041-0201	01.01.70.017510084
37	Wheel Axle	70-041-0115	01.01.70.012510053	70-041-0205	01.01.70.017510081
38	Wheel	70-041-0150	01.03.90.003610031	70-041-0150	01.03.90.003610031
39	Wheel Nut	70-041-0550	01.01.70.012510054	70-041-0550	01.01.70.012510054
40	Hardware Kit (not pictured)	70-056-0210	70-056-0210	70-056-0210	70-056-0210
41	Cord Wrap	70-032-0200	01.02.70.012510028	70-032-0200	01.02.70.012510028
42	Motor Supporter	70-020-0610	01.01.70.012510710	70-020-0610	01.01.70.012510710
43	Motor End Pump Gasket	N/A	N/A	N/A	01.01.70.021510097
44	Pump End Gasket	N/A	01.01.70.021510098	N/A	01.01.70.021510098



POWER EQUIPMENT

**NEVER LEAVE HEATER UNATTENDED WHILE BURNING OR WHILE CONNECTED TO A POWER SOURCE**

#	Part	HK215FW	
		Previous	Current
1	Drain Bolt	70-002-0115	01.01.70.012510246
2	Fuel Gauge	70-007-0215	01.04.70.012510020
3	Fuel Filter	70-003-0200	01.02.70.012510020
4	Fuel Cap - Large Plastic	70-006-0120	70-006-0140
5	Power Cord	70-034-0270	01.04.70.412520224
6	Power Switch	70-038-0110	01.04.70.004510015
7	Thermostat Control Knob	On PCB	On PCB
8	Air Line	70-035-0500	01.03.70.004510005
9	Thermostat Limit Control	70-019-0200	01.04.70.021510031
10	Combustion Chamber Assembly	70-011-0500	70-011-0500
11	Photocell Bracket	70-010-0101	01.01.70.004510020
12	Fuel Line	70-036-0500	70-036-1040
13	Photocell	70-016-0100	01.04.70.004510008
14	Burner Head Assembly	70-014-0401	01.01.70.012510045
15	Nozzle Kit	70-015-0500	70-015-0500
16	Spark Plug Kit	70-052-0200	70-052-0200
17	Motor	70-021-0521	01.04.70.421520220
18	Pump Body	70-020-0401	01.01.70.019010089
19	Rotor Kit	70-022-0200	70-022-0200
20	End Pump Cover	70-020-0102	01.01.70.004510023
21	Filter Kit	70-054-0100	70-054-0100
22	End Filter Cover	70-020-0103	01.02.70.007010022
23	Pump Adjustment Kit	70-055-0100	70-055-0100
24	Capacitor	On Motor	On Motor
25	Fan	70-016-0220	01.02.70.012510024
26	Ignitor	70-037-0320	01.04.70.104520033
27	Fan Guard	70-016-0220	01.02.70.012510024
28	Main PCB Assembly	70-027-0320	01.04.70.412520222
29	Fuse	70-027-0120	01.04.70.104520039
30	Clip Nut	70-001-0105	70-001-0106
31	Air Pressure Gauge	70-025-0100	01.04.70.007010016
32	Cord Bushing	70-033-0200	01.02.70.012510019
33	Handle	N/A	N/A
34	Front Handle	70-042-0200	01.01.70.017510082
35	Rear Handle	70-043-0200	01.01.70.017510083
36	Wheel Support Frame	70-041-0201	01.01.70.017510084
37	Wheel Axle	70-041-0205	01.01.70.017510081
38	Wheel	70-041-0150	01.03.90.003610031
39	Wheel Nut	70-041-0550	01.01.70.012510054
40	Hardware Kit (not pictured)	70-056-0210	70-056-0210
41	Cord Wrap	70-032-0200	01.02.70.012510028
42	Motor Supporter	70-020-0610	01.01.70.012510710
43	Motor End Pump Gasket	N/A	01.01.70.021510097
44	Pump End Gasket	N/A	01.01.70.021510098