SEARS

OWNER'S MANUAL

MODEL NO. 583.356010

SERIAL NO._____

(owner - write in No.)

CAUTION: Read Rules for Safe Operation and Instructions Carefully

SAVE THIS MANUAL FOR FUTURE REFERENCE



50,000 BTU PORTABLE HEATER

Operation and Maintenance Instructions with Parts List

CONTENTS

INTRODUCTION	2	TAKING CARE OF YOUR HEATER	5
SAFETY RULES	2	Exterior	5
WARRANTY	3	Air and Lint Filters	6
ASSEMBLY	3	Fuel Tank	6
		Fuel Filter	6
SAFETY COMPLIANCE	3	Upper Shell Removal	7
HOW TO USE YOUR HEATER	3	Electrical	7
Electrical Information	3	Spark Plug	7
Fuel Specifications	3	Motor	7
Ventilation Requirements	4	Cleaning the Fan	8
Operation	4	ADJUSTMENTS	8
To Star [^] Heater	4	Adjusting Pump Pressure	8
Using an Optional Thermostat Control	4	TROUBLESHOOTING YOUR HEATER	
Using the Safety Control Reset Button	5		-
To Stop Heater	5	REPAIR PARTS	
Storage		SEARS PORTABLE HEATER	14

INTRODUCTION

Read this Owner's Manual carefully and completely before attempting to use or service this heater. Your Sears portable heater is designed and constructed to assure a long service life and provide maximum safety. However, improper use of any portable heater can be dangerous to life and property. Be sure to read and understand the following "Safety Rules". They are also repeated in the text of the Manual and are brought to your attention by this symbol

SAFETY RULES

ONLY plug heater cord into 3-wire extension cord which plugs into *standard* household 3-prong outlet or properly installed adapter.

ONLY use electrical *extension* cords as recommended in this Manual.

NEVER fill heater fuel tank while heater is *plugged* into outlet.

NEVER use gasoline, naphtha, paint thinner, alcohol, or other *volatile* liquids as fuel.

ONLY use heater in well *ventilated* areas as described in this Manual.

NEVER use heater in living or sleeping area.

NEVER use heater in areas having flammable vapor or heavy dust in air.

NEVER use heater in area when gasoline, paint thinner, or other flammable, vapor-producing products are present.

ONLY use heater with it standing on its base in a *horizontal* (level) position.

NEVER attach ductwork to heater's hot air outlet.

ALWAYS keep heater's hot air outlet more than eight (8) feet from any combustible material.

ALWAYS keep children and pets away from heater.

ALWAYS *unplug* heater when children or pets may be in area without adults present.

REMEMBER, an unattended thermostat-controlled heater will *start* any *time* air temperature drops, unless it is unplugged or thermostat is turned off.

NEVER handle, move or attempt to service heater while it is plugged in, *operating* or *hot*.

REMEMBER heater's hot air outlet will be extremely hot after heater has been running.

ALWAYS keep heater in a *horizontal* (level) position, even though it is not running, when fuel is in tank.

ALWAYS unplug heater and empty fuel tank before storing heater.

NEVER attempt to work on heater while it is plugged in, while hot, or, if it must be in any position other than level, with fuel in tank.

ALWAYS make sure heater is *unplugged* before attempting to remove spark plug.

ONLY use heater in accordance with local *ordinances* and *codes*.

WARRANTY

For one year from the date of purchase, Sears will repair any defect in material or workmanship in this portable heater at no charge.

xxxxxxxxxxxx

If the portable heater is used for commercial or rental purposes, this warranty applies for only thirty days from the date of purchase.

Warranty service is available by simply returning the heater to the nearest Sears Service Center. This warranty gives you the specific legal rights, and you may also have other rights which vary from state to state.

Sears, Roebuck and Co., Department 698/731A, Sears Tower, Chicago, IL 60684

ASSEMBLY

Your heater was shipped fully assembled except for the fuel tank cap and gasket to eliminate the possibility of condensation in the tank. Remove the cap and gasket from the plastic bag and install on the tank.

SAFETY COMPLIANCE

Safety requirements and model plate data comply with AMERICAN NATIONAL STANDARD INSTITUTE, INC. Safety Requirements: ANSI A10.10-1981.

HOW TO USE YOUR HEATER

ELECTRICAL INFORMATION



Only plug heater into 3-wire extension cord which plugs into standard household 3-prong outlet or properly installed adapter.

This heater only works on standard household current which is alternating (AC), not direct (DC), and provides 120 volts, 60 hertz. The heater uses 3.0 amperes when in use.

The *standard* plug, on the heater cord, is a three prong type which mates with *standard* household outlets used with *standard* 3-wire systems; the third wire being a ground.

(The *round* prong on the plug is for the ground wire). Older homes, having a 2-wire system, will require that an adapter, with ground, be used at the outlet. These are available at your local Sears store. They *must* be used in accordance with proper grounding instructions.



Only use electrical extension cords as described below.

When using an extension cord, it *must* be a 3-wire (grounded) cord of proper wire size, as shown in the following table.

CORD LENGTH (FT). 0 to 75 75 to 125 125 to 200 MIN. WIRE SIZE (AWG). No. 18 No. 16 No. 14

FUEL SPECIFICATIONS



Never fill heater fuel tank while heater is plugged into outlet.



Never use gasoline, naphtha, paint thinner, alcohol, or other volatile liquids as fuel.

This heater operates on kerosene or No. 1 fuel oil. These fuels are sold at your local fuel oil supplier or service station.

Cold temperatures may cause fuel to thicken. If so, "HEET", METHANOL ALCOHOL, OR "FROSTEX" may be added to the fuel. Follow the instructions on the container.

VENTILATION REQUIREMENTS



Only use heater in well ventilated areas.



Never use heater in a sleeping area.

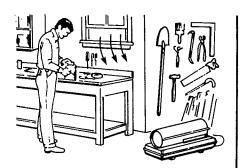


Never use heater in areas having flammable vapor or heavy dust in air.

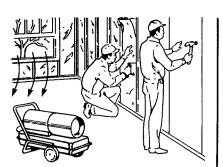


Never use heater in an area when gasoline, paint thinner, or other flammable, vapor producing products are present. When using this heater, at least three (3) square feet of fresh air, for each 100,000 BTU's is required. It is best to have cross-ventilation in the area if possible.

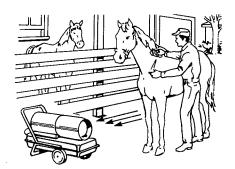
Ventilation requirements, for example, with this 50,000 BTU heater, if used in a two-car garage, will require the door to be raised 2-inches. A single car garage door must be raised 4-inches. In any average-sized room, two 30-inch windows would each have to be raised 3-inches.



Winter Workshop



Construction Sites



Animal Stables

OPERATION



Only use heater with it standing on its base in a horizontal (level) position.



Never attach ductwork to heater's hot air outlet.



Always keep heater's hot air outlet more than eight (8) feet from any combustible material.



Always keep children and pets away from heater.



Always unplug heater when children or pets may be in the area without adults present.

TO START HEATER

- Remove fuel tank cap; fill the heater fuel tank with kerosene or No. 1 fuel oil; install cap.
- Be sure the ventilation and safety procedures have been carried out.
- 3. Plug the heater cord with an approved extension cord, into a standard household 3-prong outlet.
- 4. The heater will immediately start (ignite). If if does not, see "Using The Safety Control Reset Button" in this manual.

Using An Optional Automatic Thermostat Control (Available at Most Sears Stores)



Remember, an unattended, thermostat-controlled heater will start any time air temperature drops, unless it is unplugged or thermostat is turned off.

- 1. Repeat steps 1 and 2 above.
- Plug the thermostat into a standard 3-prong household outlet.
- 3. Set the thermostat dial to the desired temperature.
- Plug the heater cord with an approved extension cord, into the thermostat outlet.
- 5. If the air temperature is higher than the thermostat setting, the heater will not start. When the air temperature drops below the thermostat setting, the heater will immediately start (ignite). When the air is warmed to the temperature setting of the thermostat, the heater will turn off. The on-off cycle will continue so as to maintain the desired temperature. If the heater fails to start, see "Using The Safety Control Reset Button" in this manual.

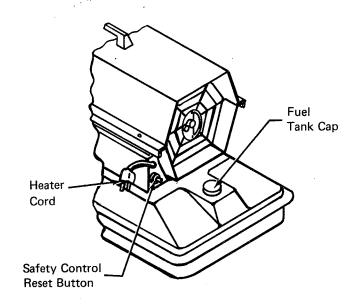
Using The Safety Control Reset Button



Never handle, move, or attempt to service heater while it is plugged in, operating or hot.

- 1. If the heater does not start, or stops when it should not, wait 5-minutes for the safety control to cool.
- Press the reset button, located at the rear of the heater, in
- If the heater does not start in 15 to 25 seconds, the reset button will pop out and the safety control will cut off all power to the heater.
- Unplug the heater. Refer to the "TROUBLESHOOTING" section of this manual to determine the possible cause and possible remedy.

NOTE: When in doubt about your ability to troubleshoot your heater, take it to your Sears Service Center.



TO STOP HEATER



Remember, heater's hot air outlet will be extremely hot after heater has been running.



Always keep heater in a horizontal (level) position, even though it is not running, when fuel is in tank.

- Unplug the heater cord, or extension cord from the outlet.
- Thermostat-controlled heaters can be stopped by turning the thermostat dial to the "OFF" or "NO HEAT" position.

STORAGE



Always unplug heater and empty fuel tank before storing heater.

- Drain the fuel tank completely and clean as described in the "TAKING CARE OF YOUR HEATER" section of this manual.
- 2. Remove and clean, or replace lint filter, air filters, fuel filter and spark plug as described in the "TAKING CARE OF YOUR HEATER" section of this manual.
- 3. Store the heater in a clean, dry area, free of corrosive fumes.

TAKING CARE OF YOUR HEATER



Never attempt to work on heater while it is plugged in, operating or hot.



Never attempt to work on heater if it must be in any position other than level, with fuel in tank.

The instructions in this section of the manual will allow you to maintain your heater so it will operate safely and at maximum efficiency.

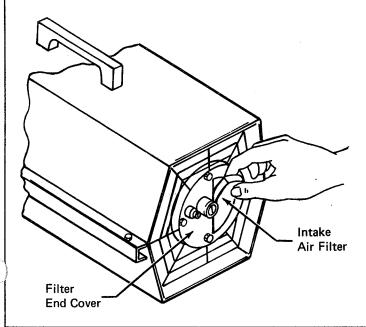
EXTERIOR

- Clean the exterior of the heater regularly to prevent a build-up of dust, grime, or grease which becomes a fire hazard.
- With each exterior cleaning, watch for fuel leakage and check the electrical cord for deterioration (hardness and cracking) or damage. Repair or replace as necessary.

NOTE: When in doubt about your ability to repair your heater, take it to your Sears Service Center.

AIR AND LINT FILTERS

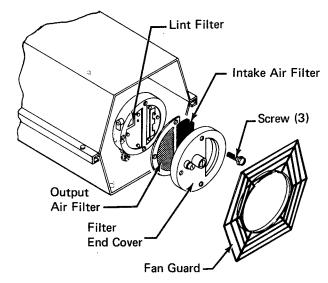
- 1. The intake air filter should be checked often and cleaned whenever a dust film is seen on its outside surface.
- 2. Simply *pull* the filter out of the filter end cover, wash it in a mild detergent and water, then dry. Do not oil this filter.
- Push the filter back into the end cover. Adjust the filter so there is no space showing between the filter and end cover.



- 4. Normal operation requires that output air and lint filters be changed at the beginning of each heater season, or after 250-hours of operation.
- To reach the output air and lint filters, remove the three
 filter end cover screws and end cover.

NOTE: The fan guard simply slips onto the end cover but will come off with the end cover.

- 6. Remove and discard the output air and lint filters.
- 7. Install new output air and lint filters.
- 8. Install the filter end cover on the heater and secure with three (3) screws.
- 9. Install the fan guard.

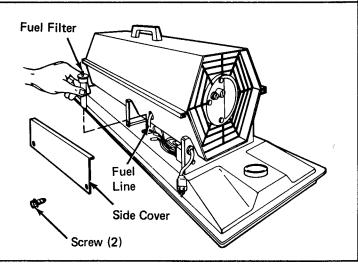


FUEL TANK

- 1. Normal operation requires the fuel tank be drained and flushed after 150 to 200 hours of operation.
- 2. Remove the fuel tank cap, up-end the heater, and pour any remaining fuel into a disposable container.
- 3. Pour some clean kerosene or No. 1 fuel oil into the tank.
- 4. Install the fuel tank cap and shake the heater to circulate the fuel.
- 5. Remove the cap, up-end the heater, and pour the fuel into the disposable container.
- 6. Wipe the inside of the cap clean with a lint-free cloth.
- Install the cap and properly dispose of the container of old and dirty fuel.

FUEL FILTER

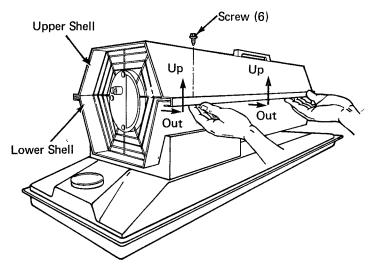
- 1. Remove two (2) screws and the side cover.
- 2. Pull the fuel line off of the fuel filter.
- 3. Carefully pry the bushing, with the filter, out of the fuel tank.
- 4. Wash the fuel filter in clean fuel.
- 5. Install the fuel filter and bushing in the fuel tank.
- 6. Connect the fuel line to the fuel filter.
- 7. Install the side cover and screws.



UPPER SHELL REMOVAL

NOTE: Upper shell removal is necessary when access to internal parts of the heater is necessary.

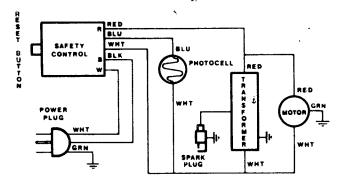
- 1. Remove the six (6) screws from the upper shell flanges which run along each side of the heater.
- Grip the upper shell flange along one side of the heater, pull away from the heater to disengage it from the lower shell flange, and lift up. Disengage the opposite-side flanges and lift off the upper shell.
- 3. Replace the upper shell by engaging the upper and lower shells' flanges on one side of the heater, then pull out and press down the upper shell flange, on the opposite side, to engage the lower shell flange.
- 4. Align the six (6) screw holes and install the screws.



ELECTRICAL

- 1. Remove the upper shell, as described in this manual, and lift off the top fan shroud.
- 2. Check all internal wiring, for deterioration (hardness and cracking), obvious component damage, and loose connections. Repair or replace as necessary.

NOTE: When in doubt about your ability to repair your heater, take it to your Sears Service Center.



Spark Plug



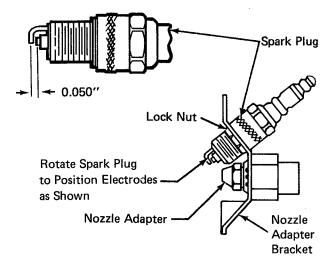
Always make sure the heater is unplugged before attempting removal of spark plug.

NOTE: At the beginning of each heating season, and after every 300 hours of operation, the spark plug must be removed, cleaned, and gapped. If plug's electrodes are burned or eroded, replace the plug.

- 3. Pull the spark plug wire terminal up and off of plug.
- 4. Remove two (2) screws and the nozzle adapter bracket which mounts the spark plug and nozzle adapter.
- 5. Remove the lock nut retaining the spark plug in the bracket and remove the plug from the bracket.
- Clean and gap the plug's electrodes to 0.050", or replace the plug if necessary, making sure the new plug is properly gapped.
- 7. Insert the plug into the bracket and thread the locknut

onto the plug. Before tightening the nut, position the plug so the gap between the electrodes faces the nozzle adapter, as illustrated. Tighten the nut.

- 8. Position the nozzle adapter bracket so screw holes align. Insert and tighten both screws.
- 9. Push the spark plug wire terminal onto plug.
- 10. Set the top fan shroud in position and install the upper shell.

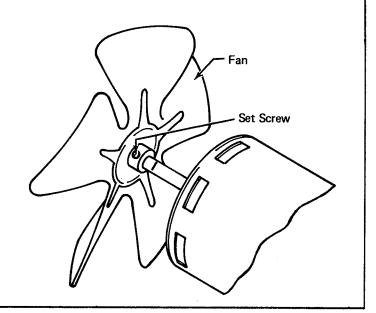


MOTOR

The motor is a sealed unit and cannot be lubricated or serviced electrically.

CLEANING THE FAN

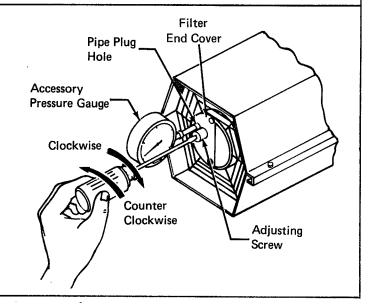
- 1. Remove the upper shell, as described in this manual, and lift off the top fan shroud.
- 2. Wash the mounted fan with a damp cloth then dry carefully so as not to bend the blades. If fan is very dirty, loosen the fan setscrew and slip the fan off of the motor shaft. Wash the fan in detergent and water, and then dry the fan carefully so as not to bend the blades.
- 3. Slip the fan onto the motor shaft and tighten the setscrew, as illustrated.
- Set the top fan shroud in position and install the upper shell.



Ą.

ADJUSTMENTS

- 1. Remove the plug from the filter end cover and thread the accessory pressure gauge into the hole.
- 2. Start the heater and allow it to burn.
- 3. The pressure gauge should read 3.6 PSI. If not, turn the adjusting screw in (clockwise) to increase the pressure or out (counter clockwise) until the gauge reads 3.6 PSI.
- 4. Unplug the heater.
- 5. Remove the gauge and replace the plug.

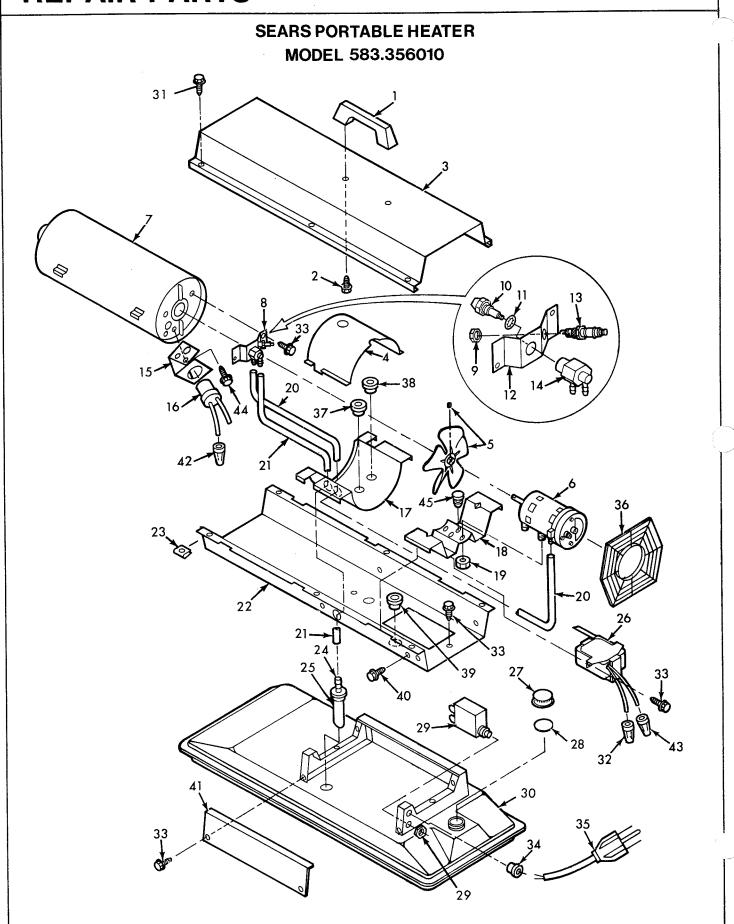


TROUBLESHOOTING YOUR HEATER

TROUBLE	POSSIBLE CAUSE	POSSIBLE REMEDY	PAGE
	ELECTRICA	AL TROUBLES	\$ 5
Heater is plugged in but motor does not start; thermostat (if used) is set	1. No power or low voltage at heater.	Press reset button on safety control. Be sure outlet is delivering adequate voltage.	5 3
to call for heat but motor does not start.		1c. Check condition of heater and extension cord. Repair or replace.	5
		1d. Be sure extension cord complies with requirements as stated in this manual.	3
	Safety control not functioning. Motor not functioning.	Replace safety control. Check motor. Replace if necessary.	
	4. Thermostat control (if used) not functioning.	Replace thermostat control.	
	MECHANIC	CAL TROUBLES	
•	Fan obstructed by mechanical	1a. Check for bent sheetmetal shells or	
•	damage or dirt.	shrouds; replace if necessary. 1b. Check for damaged fan; clean or replace if necessary.	8
		1c. Check for damaged motor mounting bracket; replace if necessary.	
		1d. Check pump for easy rotation; clean or replace if necessary.	
	FUEL SYS	TEM TROUBLES	
Heater will not ignite, but	1. Fuel tank empty; water in fuel;	1a. Fill tank if empty.	3
motor runs for a short time.	wrong fuel.	1b. Check for water in tank; clean tank and fuel filter if water is found (water in the tank will form globules in the bottom which can be seen).	6
		1c. Add fresh, clean fuel to tank.	6
	2. Fuel filter clogged.	Remove and wash in clean fuel, Reinstall.	6
	3. Nozzle plugged or damaged.	3a. Clean by blowing compressed air through nozzle from outlet end. 3b. Replace nozzle if cleaning does not solve	
		problem.	
	Extremely low temperature may cause fuel to thicken and not flow.	4. Add a nontoxic anti-icer such as "Heet", Methanol Alcohol, or "Frostex", to fuel.	3
	5. Dirty air filters.	5. Clean air filters.	6
	6. Air leak at fuel tilter.	 Check fuel tank to fuel filter fit and fuel line to fuel filter fit for air leaks. Seal as necessary. 	
	↑ IGNIT	TION TROUBLES	
	i AL	CONNECT HEATER CORD	
	Spark plug wire disconnected. from plug.	1. Install wire on plug.	7
	Damaged spark plug (wrong gap; plug wet with fuel; electrodes	2a. Gap between electrodes should be 0.050" or about thickness of a dime. Adjust	7
	carboned; or plug damaged).	electrode gap. 2b. Dry plug.	7
		2c. Inspect plug for worn or eroded electrodes, replace if necessary.	7
	A	2d. Replace a damaged spark plug.	7
		DN: HIGH VOLTAGE	,
	3. Damaged transformer.	3. Unplug heater cord, disconnect spark plug wire and connect heater cord. Check transformer for spark; replace if no spark can be obtained.	7

TROUBLE	POSSIBLE CAUSE	POSSIBLE REMEDY	PAGE
	IGNITION	TROUBLES	
Button on safety control will not stay in when	Resetting is tried too soon after the safety control trips.	1. Wait five (5) minutes and try again.	5
pressed.	2. Damaged safety control.	2. Replace safety control.	
	IMPROPER FUE		
Uggtor hurne hut nuffe of	l	ough fuel)	
Heater burns, but puffs of smoke can be seen; heater will not burn steady; heater	Heater running out of fuel; water condensation in fuel tank; wrong fuel.	1a. Check fuel tank. If globules of water are seen in bottom, drain and flush tank and filter with clean fuel.	6
burns with odor; heater		1b. Fill tank with fresh, clean fuel.	3
smokes continuously.	Dirty air filters causing reduced air flow through nozzle, resulting in low fuel flow.	Remove and clean air filters. Be sure air intake is not blocked.	6
	Fuel filter loose, dirty, or connection loose.	3a. Remove and wash fuel filter in clean fuel.	6
***		3b. Tighten connection between fuel line and burner.	
		3c. Replace fuel line if necessary.	
	4. Dirty nozzle.	4. Blow compressed air through nozzle from outlet end. Never use a drill, wire, or other tool to open a nozzle passage.	
	5. Fan blade.	Check for excessive dirt accumulation on fan blade which could be causing motor	. 8
	6. Loose air output line connections between filter housing and burner.	to slow down; wash fan. 6. Tighten connections.	·
	7. Rubber bushing on shank of nozzle	7. If heater puffs intermittently, replace	
	is leaking (remote possibility).	the rubber bushing (handle parts carefully to prevent damage, assemble	
		them carefully to preserve air-tightness).	
	IMPROPER FUE	L-AIR MIXTURE	
		r for amount of fuel being supplied)	***
Flames come out front of heater.	 Dirty fan; or air passageway through heater blocked by dirt or trash. 	Clean the fan. Be sure the air passageway through the heater is clean. Keep the heater clean.	8
	Fan loose or improperly located on shaft.	(2. Tighten or reposition fan.	8
·	3. Bent or damaged fan.	3. Replace. Do not attempt repair of fan.	8
	4. High pump pressure.	Check pressure; adjust for proper reading.	8
	ELECTRICAL C	L	
Heater cycles intermittently	1. Damaged electrical supply or	YSTEM TROUBLES 1a. Be sure extension cord and heater cord	5
, , , , , , , , , , , , , , , , , , , ,	damaged connections.	are in good condition, without intermittent breaks in cords or prongs.	
		1b. Check mechanical wiring connections in heater and be sure that wiring is in good	7
	•	condition.	
Heater ignites, but button of safety control pops out.	Dirty photocell face. Damaged photocell.	1. Clean face. 2. Replace photocell.	
or dately deficient population	3. Damaged safety control.	3. Replace safety control.	
	4. Damaged electrical connections	4. Be sure all wiring connections are secure	7
	through photocell and safety control.	and wiring is in good condition. Check wiring diagram and repair or replace as	
Safety control fails to trip	1. Safety control damaged.	necessary. 1. Replace safety control.	
when a no-flame condition exists.	2. Photocell electrical leads shorted.	Check photocell leads; replace photocell if necessary.	

REPAIR PARTS



REPAIR PARTS

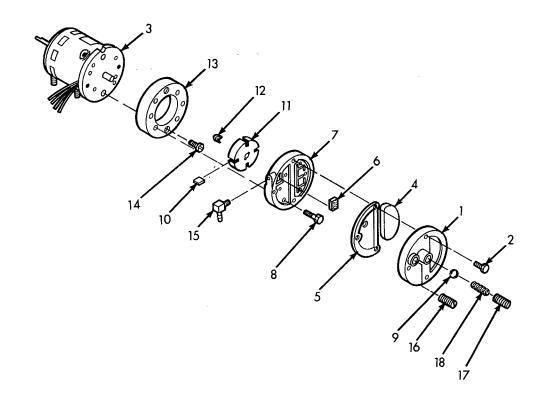
SEARS PORTABLE HEATER MODEL 583.356010

KEY		
NO.	PART NUMBER	PART DESCRIPTION
1	079437-01	Handle
2	M50589-01	Screw (10-14 x 9/16, 2 Required)
3	079424-01BF	Upper Shell
4	M50834	Fan Shroud (Top)
5	M30884	Fan
6	M29750-04	Motor and Pump Assembly (Also See Page 13)
7	M50785-01	Combustion Chamber
8	M29707-03	Burner Head Assembly (Includes Keys 9-14)
9	M29824	Special Nut (14 MM)
10	M50597	Siphon Nozzle
11	M16741-18	Retaining Ring
12	M29615-01	Nozzle Adapter Bracket
13	M29835-2	Spark Plug
14	M29805	Nozzle Adapter
15	M16660	Photocell Bracket
16	M16656-4	Photocell
17	M50833	Fan Shroud (Bottom)
18	M51061-01	Motor Mounting Bracket
19	NTC-4C	Hex Torque Nut (2 Required)
20	M29652-04 [*]	Airline (Rubber Tubing)
21	M29652-05	Fuel Line (Rubber Tubing)
22	079423-01BF	Lower Shell
23	M11271-8	Clip Nut (6 Required)
24	M10990-3	Bushing
25	M29814-02	Fuel Filter
26	M50570-03	Transformer
27	M51000-01	Fuel Tank Cap
28	M51002-01	Fuel Tank Cap Gasket
29	M50671-01	Safety Control w/Reset Button and Hex Nut
30	079422-02BH	Fuel Tank
31	M11084-27	Screw (10-16 x 1/2, 6 Required)
32	M13942-5	Wire Connector (Red Wires)
33	M11084-26	Screw (10-16 x 3/8, 12 Required)
34	M11143-1	Strain Relief Bushing
35	M10813-81	Extension Cord
36	M50837	Fan Guard
37	M25907	Snap Bushing
38	M30865-02	Open/Closed Bushing
39	M50104-02	Shorty Bushing
40	M15823-37	Screw (Grounding, 8-18 x 1/4)
41	079552-01BH	Side Cover
42	M13942-7	Wire Connector (Blue Wires)
43	M13942-6	Wire Connector (White Wires)
44	M10908-2	Screw (6-32 x 3/8, 2 Required)
45	M50631	Rubber Bumper (2 Required)
	079548-02	Owner's Manual (F642-15784)

REPAIR PARTS

MOTOR AND PUMP ASSEMBLY MODEL 583.356010

KEY NO.	PART NUMBER	PART DESCRIPTION
_	M29750-04	MOTOR AND PUMP ASSEMBLY
1	M29609	Filter End Cover
2	M12461-31	Screw (10-32 x 1, 3 Required)
3	M50843-01	Motor
4	M29633	Intake Air Filter
5	M29612-01	Output Air Filter
6	M29632	Lint Filter
7	M29608	Pump End Cover
8	M12461-31	Screw (10-32 x 1, 6 Required)
9	M8940	Steel Ball (1/4 inch)
10	M8643	Blade (4 Required)
11	M22456-1	Pump Rotor
12	M22009	Rotor Insert
13	M8645	Pump Body
14	FHPF3-4C	Screw (10-32 x 1/2, 2 Required)
15	M50016	90° Elbow
16	M22997	Pipe Plug
17	M27694	Adjusting Screw
18	M10993-1	Pressure Relief Spring





OWNER'S MANUAL

SERVICE

MODEL NO. 583.356010

HOW TO ORDER REPAIR PARTS

REPAIR PARTS

SEARS PORTABLE HEATER MODEL 583.356010

PARTS AVAILABLE-NOT SHOWN

M9900-157 Wire (Red) Nameplate Decal 079554-02 Tradename Decal 079428-02 M51168-01 Warranty Decal Spark Plug Decal M50011 Warning Decal M51110-03 Owner's Manual 079548-02 Wiring Decal M51138-03

OPTIONAL ACCESSORIES

583.409960 583.401050 Pressure Gauge Wheel and Handle Kit

SEARS PORTABLE HEATER

Should a need for repair parts or service occur, contact a Sears Service Center. Be sure to provide all pertinent facts when you call or visit. The model and serial number of your portable heater will be found on a decal located on top of the heater, towards the rear.

WHEN ORDERING REPAIR PARTS, ALWAYS GIVE THE FOLLOWING INFORMATION:

- 1. Part Number
- 2. Model Number
- 3. Part Description
- 4. Name or Merchandise

If the parts you need are not stocked locally, your order will be electronically transmitted to a Sears Repair Parts Distribution Center for "expedited handling."

Sears, Roebuck and Co., Chicago, IL 60684