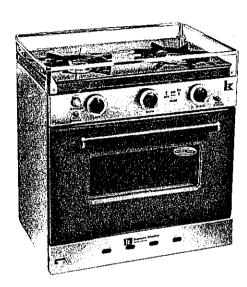


# PROPANE STOVE MODEL 550LP, MODEL 555LP

OPERATING INSTRUCTIONS and PARTS LIST



#### INTRODUCTION

The Kenyon Model 550LP/555LP series ranges are compact, gimbal mounted propane fueled stoves with integral ovens. They are also equipped with interlocking safety valves to maintain correct operation. The 550LP has two top burners, while the Model 555LP has three. The stoves are designed to operate from an external source of propane (liquefied petroleum gas). Standard equipment includes all mounting hardware and flexible fuel connect-

ing hose. These ranges are also equipped with a built-in gimbal lock. The cook top is entirely surrounded by a strong sea rail to help keep cooking utensils secure. Kenyon stoves have been engineered exclusively for marine use. The design considerations and the materials used are dictated by the requirement for a reliable, long life, low maintenance stove, operating in a salt atmosphere.

#### SPECIFICATIONS

Fuel: Propane or Liquefied Petroleum Gas.

Fuel Supply Pressure: Maximum 11 inches of water column

(0.25 to 0.36 psi).

Maximum Fuel Demand = 7 cubic feet per hour (1.75 ft³ or

.2 lb per burner per hr.).

Burner Capacity = 4,500 BTU/Hr.

	H550LP	H555LP	
TOP AREA:	12¼ 20½	15½ Deep 20½ Wide	
OVEN CAPACITY:	11¼ 15 9½	14¾ Deep 15 Wide 9½ High	
RANGE OUTLINE:	16½ 22 20%	19½ Deep 22 Wide 20% High	
SHIPPING WEIGHT:	60 7.5	65 Lb. 7.5 Cu. Ft.	

MEMO PAGE

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#### INSTALLATION

#### **GENERAL**

It is important that the properties of LPG (liquefied petroleum gas) be understood and that practices for its use be followed. LPG is a gas at normal room temperature and atmospheric pressure. Under moderate pressure (183 psi at 100°F) it liquefies, but will return to the gaseous state when released at atmospheric pressure.

It is this property which permits the convenience of transporting and storing these hydrocarbons in concentrated form while normally using them in a vapor form.

The gas is heavier than air, and if unignited, will tend to sink to the bottom of an enclosed compartment (such as the bilge of a boat). This property makes propane extremely dangerous if released inside a boat. Installation should be done ONLY by qualified personnel and leak tests MUST be performed often. Stoves MUST be operated in a safe manner at all times.

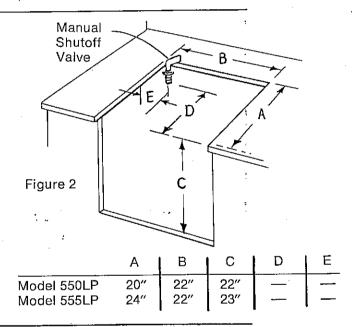
Select a location for your Model 500 Series stove which permits adequate ventilation and yet which is sheltered from excessive exposure to wind or rough handling. The ranges are normally mounted facing athwartships in a counter recess. Installation should be in accordance with applicable sections of NFPA Code, No. 302 which are reproduced elsewhere.

Copies of the code may be obtained from — National Fire Protection Association, 470 Atlantic Avenue, Boston, Massachusetts, 02210 at \$2.00 each. The stove must be permanently and securely fastened, and surrounding materials must be protected from fire.

#### CUTOUT

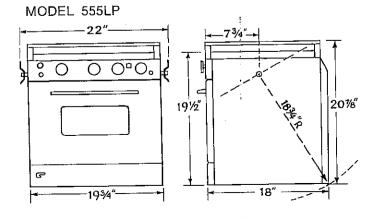
Prepare the counter as shown in the Figure. The dimensions shown in the accompanying table are determined from the dimensions of the range with an allowance for a 45° swing either side of vertical. Note that at 45°, the rear edge of the stove extends back 12 inches from the vertical position and the forward edge extends 13 inches forward of the vertical position. The cutout must be sheathed with fire-proof material for safety, ease of cleaning, and to prevent pressure differentials from communicating through cabinetry into the stove.

Copies of the code may be obtained from: National Fire Protection Association, 470 Atlantic Avenue, Boston, Massachusetts, 02210 at \$2.00 each. The stove must be permanently and securely fastened, and surrounding materials must be protected from fire.



### RANGES DIMENSIONS

MODEL 550LP Shipping Weight 50 lbs.



### LPG PLUMBING SYSTEM INSTALLATION

The liquefied petroleum gas system for the 550LP/ 555LP range consists of an LPG storage cylinder (1), with a manual shutoff valve (2), and 18 inch high pressure pigtail with flow protector (3), an electric shutoff valve (4) with remote shutoff panel (5), a pressure regulator (6) to reduce the pressure to the maximum 11 inches of water column, an over pressure protector (7) and a manual leak detector (8), (See Fig. 7). All of this equipment must be securely mounted in a manner and location such that any escaping vapor will flow overboard and cannot reach the interior of the boat.

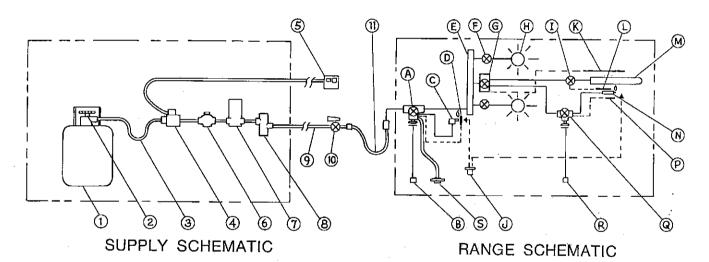
Select the proper cylinder for your installation. Tanks are available with vertical outlets and horizontal outlets. Use of the wrong type is DANGEROUS.

The piping system extends from the enclosure to the range and must be 1/4 inch continuous copper tubing (without fittings) from enclosure to a manual shutoff valve (located at the range installation). This should be secured at regular intervals to prevent vibration. The tubing must be protected from abrasion, flexure and pinching, and all bulkhead feed-thrus must be sealed.

Secure the manual shutoff valve (10) at the rear left upper corner of the cutout. (See Fig. 2). The flex hose (11) will attach to this, so the valve must be rigidly mounted with the flare connection pointing DOWN.

### CAUTION

INSTALLATION MUST BE CARRIED OUT ONLY BY QUALIFIED PERSONNEL!



#### ITEM NAME

- 1 Cvlinder
- 2 Manual Shutoff Valve
- 3 Pigtail w/Flow Protector
- 4 Elec. Shutoff Valve
- 5 Remote Panel
- 6 Pressure Regulator
- 7 Over Pressure Protector
- 8 Leak Detector
- 9 Plumbing System
- 10 Manual Shutoff
- 11 Flexible Hose

#### ITEM NAME

- Α Main Safety Valve
- В Top Bypass Button
- C Top Pilot
- D Pilot Sensor
- Ε Manifold
- F Burner Valve
- G Oven Thermostat
- Н Top Burner
- Flow Control
- J Piezoelectric Lighter
- Temperature Control Sensor K
- L Oven Pilot Sensor
- М Oven Burner
- Ν Oven Pilot
- Р Safety Sensor
- Oven Safety Valve Q
- R Oven Bypass Button
- Pilot Switch

Install this sign in vicinity of cylinder(s).

#### CAUTION

- 1. THIS SYSTEM IS DESIGNED FOR USE WITH LPG, LIQUEFIED PETROLEUM GAS ONLY. DO NOT CONNECT CNG, COMPRESSED NATURAL GAS TO THIS SYSTEM.
- 2. Keep cylinder valves closed when boat is unattended. Close them immediately in any emergency. It is recommended that cylinder valves be closed when appliances are not in use.
- 3. Be sure all appliance valves are closed before opening cylinder valve.
- 4. Test for system leakage each time the cylinder supply valve is opened for appliance use. Close all appliance valves. Open cylinder supply valves, manual, electrical and manual valve at appliance. Depress red button on top of leak detector fully down and hold for one minute minimum. Test all connections between the leak detector and the tank(s) with leak detecting fluid. If any leakage is evidenced by a bubble in leak detector, check system with a soapy water or leak detecting fluid and repair before operating system.
- 5. Test system for leakage at least every two weeks and after any emergency in accordance with paragraph (4) above. Repeat the test for a multi-cylinder system.

NEVER USE FLAME TO CHECK FOR LEAKS

NOTE: This sign shall be installed in the vicinity of cylinder and shall be plainly visible.

#### MOUNTING

Attach the gimbal brackets to the range using "E" rings P/N 063-009. Mounting holes are normally above the gimbal pivot pin so the range hangs from mounting screws.

Block the range into counter cutout (See Fig. 2) at the desired position. Locate the mounting holes in the gimbal bracket and drill a 1/6" pilot approx. 1" deep. (See Fig. 3). Secure the brackets to the counter using (6) #14 x 11/4" long wood screws P/N 069-301.

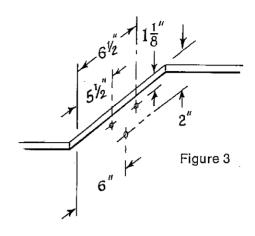
The range may also be mounted with the range top even with or above the counter top by mounting the gimbal bracket so that the mounting screw holes are below the gimbal pins. In this case mount the brackets to the counter with the gimbal pin hole  $2\frac{1}{2}$ " below the desired location of the range.

Then mount the range onto the brackets and insert "E" rings.

#### FINAL HOOKUP AND LEAK TEST

Once the range is mounted, connect the gimbal hose to the manual shutoff valve (use thread seal on all threaded connections).

Turn the gas on at the tank, (manual and electrical valves). Check the system with the manual leak detector, Turn on manual valve at range and check



with leak detector again. If a leak is detected, check all connections with leak detector fluid and tighten. Light both top and oven pilots on the range (See Operating Instructions). Check all the range connections with leak detector fluid. If a leak is detected, tighten connection.



#### EXCERPTS FROM NFPA NO. 302-1972

#### CHAPTER 4. COOKING, HEATING AND AUXILIARY APPLIANCES

**40.** Open flame devices are more liable to promiscuous, unskilled or ignorant operation than any other boat equipment involving fire risk. It is therefore imperative that such items be selected and installed with the aim of minimizing personal and physical hazards.

#### 41. Cooking Equipment.

- 411. Galley stoves shall be manufactured, approved and labeled for marine use. Printed instructions for proper installation, operation and maintenance shall be furnished by the manufacturer. A durable and permanently legible instruction sign covering safe operation and maintenance shall be provided by the manufacturer and installed on or adjacent to the consuming appliance, where it may be readily read.
- (a) Stoves shall be installed in adequately ventilated areas to comply with Paragraph 113.
- (b) Stoves shall be securely fastened when in use and when stored.
- (c) Any burner system that may affect safety by reason of motion of the boat shall not be used.
- (d) All woodwork or other combustible materials above stove tops and all woodwork or combustibles immediately surrounding stoves shall be effectively insulated with noncombustible materials or sheathing.

#### 42. Liquefied Petroleum Gas Systems.

In the interest of safety it is important that the properties of liquefied petroleum gases be understood and that safe practices for their use be followed. Under moderate pressure the gases liquefy; upon relief of the pressure they are readily converted into the gaseous state. Advantage of this characteristic is taken in their usage, and for convenience they are shipped and stored under pressure as liquids. In their gaseous state they present a hazard comparable to any flammable natural or manufactured gas, except that they are heavier than air. Although the vapors tend to sink to the bottom of an enclosed compartment into which they are released, they will diffuse throughout, and are not readily dispelled by overhead ventilation. Safety requires the prevention of escape of any liquefied petroleum gases, for when mixed with air in certain proportions they will explode if ignited.

NOTE: Attention is invited to U.S. Coast Guard regulations which prohibit the use of liquefied petroleum gas on certain vessels.

#### 422. General.

- (a) Liquefied petroleum gas systems shall be designed and installed in accordance with provisions outlined herein and shall be subject to inspection and approval of the authority having jurisdiction.
- (b) Only systems of the vapor withdrawal type are permitted. Containers designed or installed so as to admit liquid gas into any other part of the system are prohibited.
- (c) Comprehensive printed instructions and a labeled diagram covering details of proper installation and operation shall be furnished with each system installed on a boat and shall be kept on board for ready reference.
- (d) All liquefied petroleum gases shall be effectively odorized by an approved agent of such character as to indicate positively, by a distinctive odor, the presence of gas down to concentration in air of not over one-fifth the lower limit of combustibility.
- (e) All component parts of systems other than containers and low pressure distribution tubing between regulators and appliances shall be approved for marine use and should be so listed or labeled.
- (f) All component parts of systems, subject to container pressures shall have a rated working pressure of at least 250 pounds per square inch gage.
- (g) With each liquefied petroleum gas system installed on a boat, at least two of the signs required by Paragraph 411 shall be provided. These signs shall include:

#### CAUTION

- Keep container valves closed when boat is unattended. Close them immediately in any emergency.
- 2. Be sure all appliance valves are closed before opening container valve.
- 3. Always apply lit match or other flame to burner before opening burner valve.
- 4. Close master valve on appliance whenever appliance is not in use.
- Test system for leakage at least twice a month and after any emergency in accordance with the following procedure.

With appliance valves closed, the master shutoff valve on the appliance open, and with one container valve open, note pressure on the gage. Close container valve. The pressure should remain constant for at least 10 minutes. If pressure drops, locate leakage by application of liquid detergent or soapy water solution at all connections. Repeat test for each container in multicontainer system. NEVER USE FLAME TO CHECK FOR LEAKS.

#### EXCERPTS FROM NFPA NO. 302-1972

(h) The required caution signs shall be installed in plainly visible locations, (1) on the outside of each container enclosure and (2) adjacent to each consuming appliance.

#### 423. Containers.

- (a) Containers shall be constructed, tested, marked, maintained, requalified for continued service, and refilled:
  - (1) In accordance with the regulations of the U.S. Department of Transportation (DOT) for containers for LP-Gas service, or
  - (2) In accordance with equivalent specifications or regulations determined by the authority having jurisdiction.
- (b) Containers shall be condemned and withdrawn from service when they leak; when corrosion, denting, bulging or other evidence of rough usage exists to the extent they may be weakened appreciably, or when they have been involved in a fire.

#### 424. Valves and Safety Relief Devices.

- (a) Each container shall have a manually operated shutoff valve installed directly at the container outlet, which should be equipped with a securely attached hand wheel for convenient operation without the use of a separate wrench.
- (b) All containers shall be provided with safety relief devices as required by DOT regulations or equivalent thereto.
- (c) Container valves and safety relief devices shall have direct connection with the vapor space of the cylinder.
- (d) In addition to the valve required at the container, a dual container system shall be provided with a two-way positive shutoff valve of manually operated type, or equivalent, at the manifold.
- (e) Discharge of the safety relief valves shall be vented away from the container(s) into the open atmosphere, if practicable, but in all cases so as to prevent impingement of escaping gas onto the container.

#### 425. Reducing Regulator.

- (a) Each system shall be provided with a regulating device, so adjusted as to deliver gas to the distributing tubing at a pressure not in excess of 18 inches water column, approximately 0.653 pounds per square inch gage.
- (b) A low pressure relief valve shall be integral with each regulator; it shall be set to start to discharge at not less than two times and not more than three times the delivery pressure.

- (c) The relief valve and the space above regulator and relief valve diaphragms shall be vented to the atmosphere. This may be accomplished through a common outlet, vented to a point at least two feet distant (and farther if possible) from any part of an opening to the cabin or hull interior or from an engine exhaust which is below the level of such discharge.
- (d) The outlet termination shall be turned downward to prevent water entering the discharge.
- (e) Each reducing-regulator shall be fitted with a pressure gage. This gage shall be on the high pressure side of the regulator. The purpose of the pressure gage is to provide a convenient and quick means of testing the system, from the container valve to and including the appliance valves, for leakage. It is recommended that this test be made at least once every two weeks and after any emergency. No leakage, even of a seeping character, shall be tolerated.

### 426. Piping and Fittings.

- (a) All low pressure distribution tubing between regulator and appliances shall be copper tubing of standard type K or L or equivalent. All high pressure tubing between containers and regulators shall be type K or equivalent.
- (b) Flexible sections used to allow free swing of gimbaled stoves shall be approved for marine use.
- (c) Tube connecting fittings shall be in accordance with Paragraph 322(c); or connections may be soldered or brazed with a material having a melting point in excess of 1000°F.

#### 427. Appliances.

- (a) All gas consuming appliances shall be approved for marine use.
- (b) Cooking stoves, service water heaters, cabin heaters, etc., shall comply with applicable provisions of Sections 41-43, and the following:
  - (1) All appliances designed for operation with pilot lights, glow plugs, switches, etc., shall have them so protected as to prevent ignition of external vapors or addition of further combustible material to those vapors.
  - (2) Cabin space heaters shall be of the sealed combustion chamber type, designed to provide complete separation of the combustion system from the atmosphere of the boat. Combustion air inlet and flue gas outlet shall be provided as integral parts of the appliance.
- (c) A master packless shutoff valve, controlling all burners simultaneously is required at the manifold of each appliance.

#### EXCERPTS FROM NFPA NO. 302-1972

#### 428. Location and Installation.

(a) Containers regulating equipment and safety equipment shall be substantially secured, readily accessible, and so located that escaping vapor cannot reach the bilges, machinery space, accommodations or other enclosed spaces.

(1) Such locations are confined to open deck, or cabin top, outside of cockpits or semi-enclosures and equipment so placed shall be produced from climatic extremes by a housing or housings vented to open air near the top and bottom.

- (2) If construction or design prevents compliance with locations specified above, the container, regulating equipment and safety equipment may be mounted in a locker or housing, vapor-tight to the hull interior, located above the waterline in an open cockpit provided the locker or housing is constructed of or lined with corrosion resistant material; opens only from the top, with cover seated on gasket and tightly latched but so as to be conveniently and quickly opened for operation of container valves and testing of system for leakage; and is vented at bottom by a pipe of at least ½ inch l.D., led outboard without pockets through the hull sides to a point lower than the locker or housing bottom but above the waterline.
- (3) Installation of gas equipment in lockers or housings shall be such that when the means of access to the lockers or housings is open, the container valves can be conveniently and quickly operated and the system pressure gage dials are fully visible.
- (4) Lockers or housings shall not be used for storage of any other equipment nor shall quick access to the gas system be obstructed in any way.
- (b) Storage provisions for unconnected reserve containers, filled or empty, shall be the same as the provisions above for containers in use. Valves to containers, even those considered empty, shall be kept tightly closed.
- (c) Distribution lines shall be protected from physical damage and be readily accessible for inspection.
  - (1) Lines shall be substantially secured against vibration by neat-fitting soft nonferrous metal clips with no sharp edges in contact with the tubing.

(2) Lines shall be protected by close-fitting ferrules of nonabrasive material wherever they pass through decks or bulkheads, and where passing through decks the connections shall be vaportight.

(3) Lines shall be continuous lengths of tubing from regulator to master shutoff valve at appliance manifolds except for connections to other

appliances.

(d) After installation, distribution tubing shall be tested prior to its connection to regulator and appliance by an air pressure of not less than 5 pounds per square inch gage. The container valve should be checked for leakage at its outlet and at its connection to the container by application of liquid detergent or soapy water solution prior to connection to the system. After these tests and when appliances and high pressure equipment have been connected, the whole system shall be subjected to the following: With appliance valves closed, the master shutoff valve on the appliance open, and with one container valve open, note the pressure on the gage. Close container valve. Pressure should remain constant for at least 10 minutes. If pressure drops, locate leakage by application of liquid detergent or soapy water solution at all connections.

# NEVER USE FLAME TO CHECK FOR LEAKS.

#### 429. Precautions.

- (a) A container shall not be charged with fuel unless it bears the proper markings of the code under which it was fabricated and also its water weight capacity and tare weight in pounds.
- (b) No container which is due for requalification shall be charged with fuel until it has been retested or otherwise qualified for service in accordance with the requirements of the U.S. Department of Transportation.
- (c) Container valves and safety devices must be tested for leaks before the charged container is shipped from the filling plant and it shall not be shipped with leaking fittings.

H2286 Rev. A



#### STOVE OPERATION

#### **PREPARATION**

Before operating the range, review the safety precautions. (See Installation Instructions and LPG Plumbing System Installation). The Kenyon Model 550LP/555LP is normally installed with both a manual and electric valve located at the propane tank and another valve located at the stove installation. To operate the range the supply must be turned ON at the tank and at the range and with the electric gas control activated.

#### LIGHTING 550LP/555LP RANGE

#### TOP BURNERS

Switch fuel on at remote shutoff switch (red light will come on, indicating gas is on). Switch pilot switch to on position (red flag will show). Depress and hold safety bypass button (small black button, lower lefthand side of control panel) repeatedly pushing piezoelectric ignitor button (large red button) until pilot ignites. After about 15 seconds, release bypass button. If pilot does not stay lit, repeat process, holding bypass button for a longer period. If pilot does not ignite see: Troubleshooting section.

Once pilot is burning, a top burner can be lit by pushing its knob in and turning it all the way to the left. After the burner has lit fully, turn knob to the right to adjust the flame to the desired cooking level.

#### OVEN BURNER

The oven cannot be operated unless the top pilot is lit. (See above) Turn oven thermostat knob (large knob located in middle of control panel) from (OFF) to (Pilot ON) position, by pressing knob in and turning to the left one click. Depress and hold the oven safety bypass button (located on lower right-hand side of control panel). Press piezoelectric ignitor button (large red button) repeatedly until oven pilot ignites. Release bypass button after approximately 25 seconds. If pilot does not stay lit depress bypass button again and respark holding bypass button in for a longer period of time.

After the oven pilot is lit, set desired temperature by pressing in and turning oven thermostat knob to the left. Oven will ignite in approximately 25 seconds. Set temperature will automatically be maintained by the oven burner igniting and extinguishing.

#### CAUTION

NEVER LEAVE AN OPERATING STOVE UNATTENDED. TEST SYSTEM FOR LEAKS EACH TIME THE CYLINDER SUPPLY VALVES ARE OPENED OR EVERY (2) WEEKS WHICHEVER OCCURS FIRST.



#### TROUBLESHOOTING

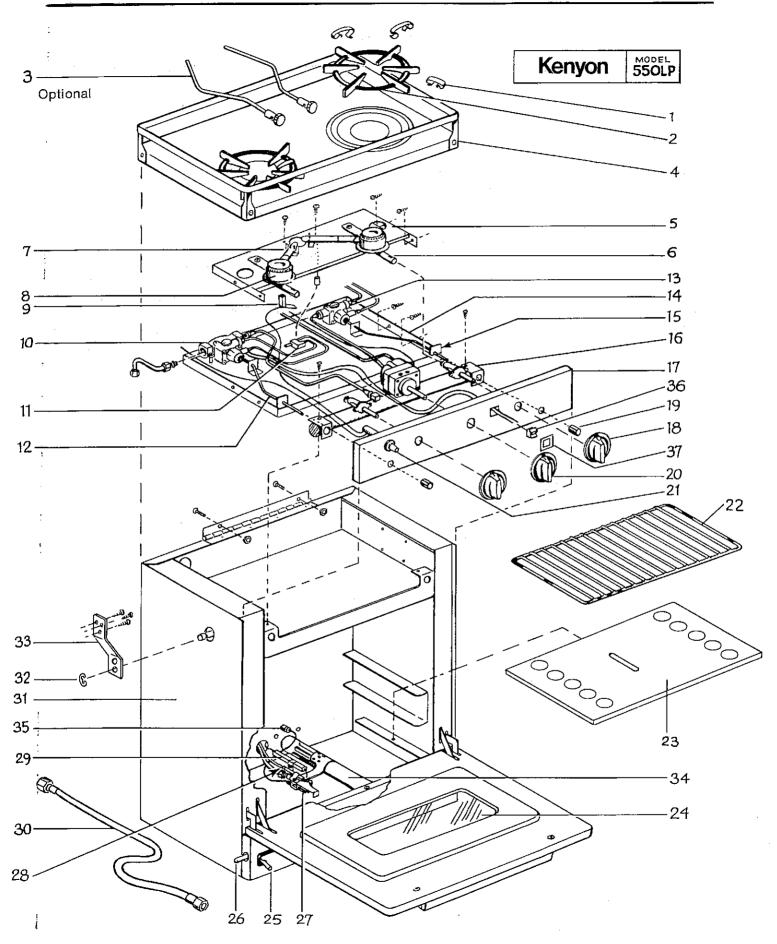
- I If range will not light check the following:
  - A. No fuel: (Replace or refill fuel cylinder)
  - B. All shutoff valves are open.
  - C. Fuse in remote panel has blown.
  - D. Voltage in service battery low. (Recharge battery)
  - E. High pressure detector. (Has functioned)

NOTE: If red button is extended there is a high pressure leak in the regulator and regulator MUST be replaced.

- F. Kinks or sharp bends in fuel line and gimbal hose.
- G. Bypass button on main safety valve must be fully depressed during lighting operation.
- H. Depress sparker button and visually check for spark at pilot. See IV below.
- J. Pilot switch is on.
- II Top pilot on, but oven will not light.
  - A. Bypass button on oven safety valve must be fully depressed during lighting operation.
  - B. Check for spark at oven pilot.

- III If pilot lights but will not stay on when bypass button is released.
  - A. Hold button in for longer period of time.
  - B. Check that thermocouple tip (P) is in pilot flame.
  - C. Check thermocouple connection to safety valve and tighten.
  - D. Pilot switch is on.
- IV No spark when sparker button is depressed.
  - A. Check wire connections.
  - B. Adjust spark gap.
    - B.1 Bend electrode toward pilot to a distance of about % of an inch. Spark should jump from electrode to gas port on pilot when sparker button is depressed.
  - C. Replace Piezoelectric Lighter.

NOTE: Check system for leaks after performing any of the above operations. (See Paragraph on final hookup and leak test).

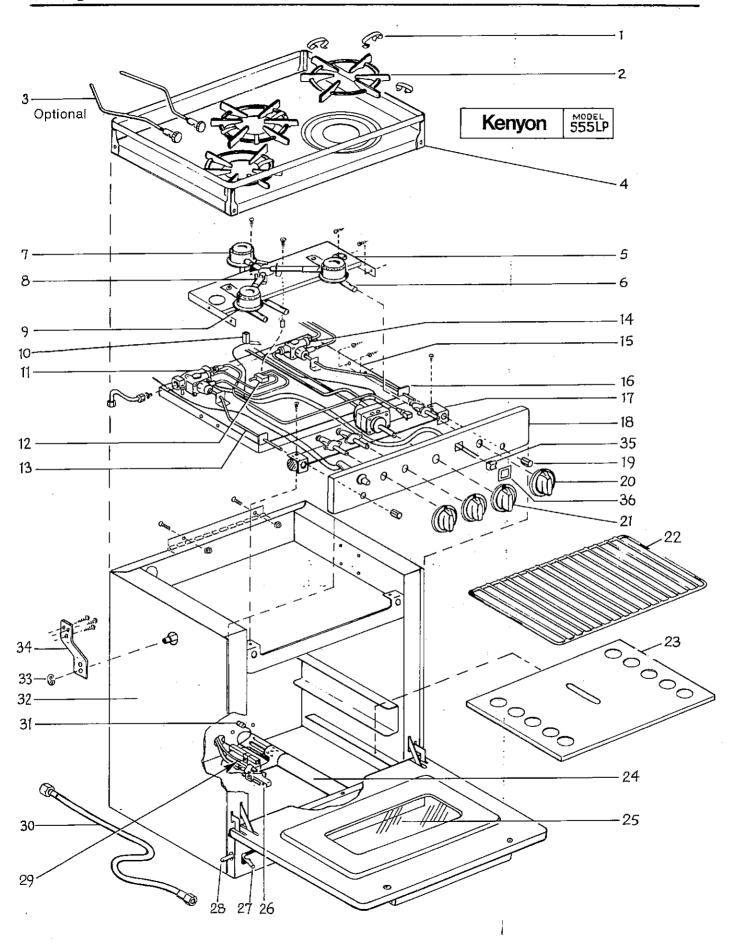




### STOVE PARTS LIST

### MODEL 550LP

·	ITEM	DESCRIPTION	QTY.	PART NO.
Optional	1	Grate Clip	6	H-1018-4
	2	Grate	2	H-2162
	3	Right Utensil Holder	1	H-2378
	7	Left Utensil Holder	1	H-2377
	4	Range Top Assembly, Coppertone	1	240-146
		Range Top Assembly, Stainless	1	240-202
	5	Stress Member	1	240-189
	6	Right Burner	1	142-126-20
	7	Flash Tube	2	141-158
	8	Left Burner	1	142-126 <b>-</b> 10
	9	Piezoelectric Sparker	Kit	141-106
	10	Main Safety Valve	1	141 <b>-1</b> 55
	11	Top Pilot	1	141-153
	12	Bypass Rod	2	141-144
	13	Oven Safety Valve	1	141-154
	14	Drip Pan	1	142-130
15 16 17 18	15	Bypass Rod Bracket	4	142-151
	16	Manifold Assembly	1	240-173
	<b>1</b> 7	Control Panel	1	240-167
	18	Control Knob Burner	2	142-129 <b>-</b> 10
	19	Bypass Button	2	141-143
* *	20	Control Knob Oven	1	142 <b>-</b> 129-20
	21	Piezoelectric Sparker	Kit	141-106
	22	Oven Grate	1	H-2118
	23	Heat Deflector	1	H-2119
	24	Oven Window	1	H-2160
	25	Gimbal Lock Handle	1	141-114
	26	Gimbal Lock Shaft	1	141-113
	27	Oven Pilot	1	141-105
	28	Oven Thermocouple	1	141-160
	29	Piezoelectric Sparker	Kit	141-106
	30	Hose Assembly	1	H-2277
	31	Left Side	1	142-140
		Right Side	1	142-141
	32	"E" Ring	2	063-009
	33	Gimbal Bracket	2	141-081
	34	Oven Burner	1	142-131
	35	Flow Control	i	141-104
	36	Pilot Switch	1	024-510
	30 37	Switch Bezel	1	024-511
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### STOVE PARTS LIST

### MODEL 555LP

	ITEM	DESCRIPTION	QTY.	PART NO.
	1	Grate Clip	9	H-1018-4
	2	Grate	3	H-2164
Optional-	<del>-3</del>	Right Utensil Holder	1	H-2378
Optional—	¬	Left Utensil Holder	1	H-2377
	4	Range Top Assembly, Coppertone	1	240-152
		Range Top Assembly, Stainless	1	240-203
	5	Stress Member	1	240-191
6		Right Burner	1	142-126-20
	7	Back Burner	1	142-159
	8	Flash Tube	2	141-158
	9	Left Burner	1	142-126-10
	. 10	Piezoelectric Sparker	Kit	141-106
	11	Main Safety Valve	1	141-155
	12	Top Pilot	1	141-153
	13	Bypass Rod	2	141-162
	14	Oven Safety Valve	1	141-154
	15	Drip Pan	1	142-160
	16	Bypass Rod Bracket	4	142-151
	17	Manifold Assembly	1	240-190
	18	Control Panel	1	240-193
	19	Bypass Button	2	141-143
	20	Control Knob Burner	3	142-129-10
	21	Control Knob Oven	1	142-129-20
	22	Oven Grate	1	H-2120
	23	Heat Deflector	1	H-2121
	24	Oven Burner	1	142-157
	25	Oven Window	1	H-2160 .
	26	Oven Pilot	1	141-105
	27	Gimbal Lock Handle	1	141-114
	28	Gimbal Lock Shaft	1	141-113
	29	Oven Thermocouple	1	141-160
	30	Hose Assembly	1	H-2277
	31	Flow Control	1	141-104
	32	Left Side	1	142-108
		Right Side	1	142-107
	33	"E" Ring	2	063-009
	34	Gimbal Bracket	2	141-081
	35	Pilot Switch	1	024-510
	36	Switch Bezel	1	024-511
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## **KENYON**

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P.O. BOX 925
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