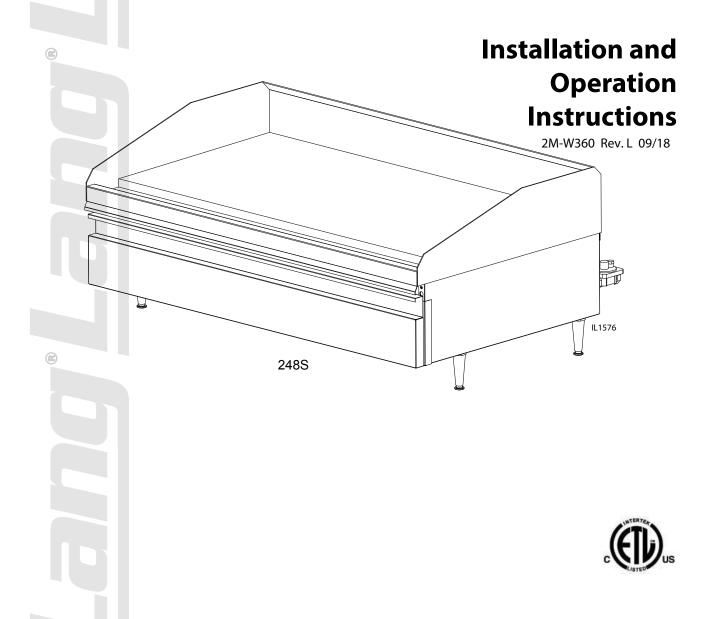


SELECTRONIC GAS GRIDDLE

Commercial 224S, 224SC 236S, 236SC 236SCHG, 236SHE, 236SHG 248S, 248SHE, 248SHG, 260S, 272S





These symbols are intended to alert the user to the presence of important operating and maintenance instructions in the manual accompanying the appliance.

FOR YOUR SAFTEY

DO NOT STORE OR USE GASOLINE OR OTHER FLAMMABLE VAPORS AND LIQUIDS IN THE VICINTIY OF THIS OR ANY OTHER APPLIANCE.

The installation of the Appliance must conform to the NATIONAL FUEL GAS CODE "ANSI Z223.1 - LATEST EDITION" AND ALL LOCAL GAS COMPANY RULES AND REGULATIONS.

IN CANADA INSTALLATION SHALL BE IN ACCORDANCE WITH THE CURRENT CAN/CGA-B149.1 NATURAL GAS INSTALLATION CODE OR CAN/CGA-B149.2 PROPANE INSTALLATION CODE AND LOCAL CODES WHERE APPLICABLE.

POST IN PROMINENT LOCATION

INSTRUCTIONS TO BE FOLLOWED IN THE EVENT USER SMELLS GAS. THIS INFORMATION SHALL BE OBTAINED BY CONSULTING YOUR LOCAL GAS SUPPLIER. AS A MINIMUM, TURN OFF THE GAS AND CALL YOUR GAS COMPANY AND YOUR AUTHORIZED SERVICE AGENT. EVACUATE ALL PERSONNEL FROM THE AREA.

WARNING

IMPROPER INSTALLATION, ADJUSTMENT, ALTERATION, SERVICE OR MAINTENANCE CAN CAUSE PROPERTY DAMAGE, INJURY OR DEATH. READ THE INSTALLATION, OPERATION & MAINTENANCE INSTRUCTIONS THOROUGHLY BEFORE INSTALLING OR SERVICING THIS EQUIPMENT.

WARNING RISK OF FIRE OR ELECTRIC SHOCK DO NOT OPEN

WARNING, TO REDUCE THE RISK OF ELECTRICAL SHOCK, DO NOT REMOVE CONTROL PANEL. NO USER-SERVICABLE PARTS INSIDE. REPAIRS SHOULD BE DONE BY AUTHORIZED SERVICE PERSONNEL ONLY.

NOTICE

Using any part other than genuine Lang factory supplied parts relieves the manufacturer of all liability.

Lang reserves the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment.

Due to periodic changes in designs, methods, procedures, policies and regulations, the specifications contained in this sheet are subject to change without notice. While Lang Manufacturing exercises good faith efforts to provide information that is accurate, we are not responsible for errors or omissions in information provided or conclusions reached as a result of using the specifications. By using the information provided, the user assumes all risks in connection with such use.

MAINTENANCE AND REPAIRS

Contact your local dealer for service or required maintenance. Please record the model number, serial number, voltage and purchase & Installation Information in the area below and have it ready when you call to ensure a faster service.

Model No.:	Purchased From:
Serial No.:	Location:
Voltage:	Purchase Date:
1-Phase or 3 Phase:	Installed Date:



PROBLEMS, QUESTIONS or CONCERNS

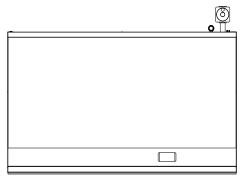
Before you proceed consult you authorized Lang service agent directory or Call the Lang Technical Service & Parts Department at (314) 678-6315

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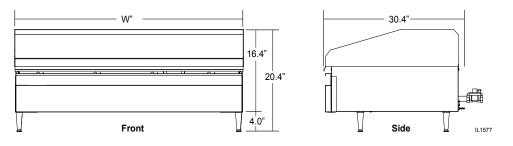
Specifications
Equipment Description
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Installation Ventilation & Clearence
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Wiring Diagram
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NOTICE Service on this or any other Lang appliance must be performed by qualified personnel only. Consult your Lang Authorized Service Agent Directory. You can call our tech service number (314) 678-6315 or visit our website WWW.LANGWORLD.COM for the service agent nearest you.

EQUIPMENT SPECIFICATIONS



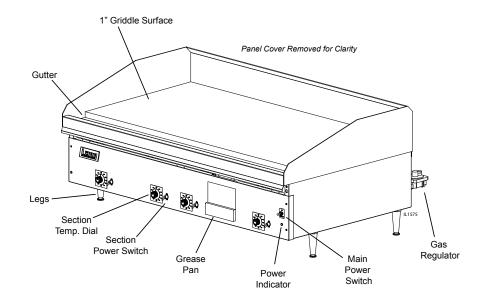
Тор



	Height x Width x Depth	Clearance from	We	ight	Freight
Model	(Not including legs)	combustible surface	Actual	Shipping	Class
224S	16.4" x 24.1" x 30.4"		243 lbs.	280 lbs.	
2243	418mm x 613mm x 773mm		110 kg	127 kg	
236S	16.4" x 36.1" x 30.4"		368 lbs.	420 lbs.	
418mm x 917mm x 773mm			167 kg	191 kg	
248S	16.4" x 48.1" x 30.4"	Sides: 5"	448 lbs.	520 lbs.	65
2403	418mm x 1222mm x 773mm	Back: 5"	204 kg	236 kg	05
260S	16.4" x 60.1" x 30.4"		556 lbs.	635 lbs.	
2003	418mm x 1527mm x 773mm		253 kg	289 kg	
272S	16.4" x 72.1" x 30.4"		689 lbs.	800 lbs.	
2125	418mm x 1832mm x 773mm		313 kg	364 kg	

				SPECIF		TIONS				
Current Model	Gas Requirements						Electrical Requirments			
Current Model	NAT.Gas LP. Gas Burner Input Manifold Press. Gas Connection (3/4" NPT)				Voltage	Total kW	Phase	Amps /Line		
224S-NAT	Х			5 WC						
224SC-NAT	Х		-	5 WC			115V/60Hz	0.5		2.0
224SHE-NAT	Х			5 WC		50,000 BTU/hr _ -				
224SR-LP		X		10 WC			240V/60Hz	0.25		1.0
224SR-NAT	Х			5 WC	1					
236SC-NAT	Х			5 WC						
236SCHG-NAT	Х			5 WC	1					
236SHE-NAT	Х			5 WC	1					
236SHG-NAT	Х			5 WC	1	81,000 BTU/hr				
236S-LP		X		10 WC	1		115V/60Hz	0.5	0.5	
236S-NAT	Х		l T	5 WC	1					2.0
248SHG-NAT	Х			5 WC						
248SHG-LP		Х		10 WC	1					
248SHE-NAT	Х			5 WC	1	108,000 BTU/hr 			1	
248S-LP		Х	07.000	10 WC	1					
248S-NAT	Х		27,000	5 WC	1					
248S-NATSC	Х			5 WC	1					
248SR-LP		Х		10 WC	1		240V/60Hz	0.25	-	1.0
248SR-NAT	Х			5 WC	1					
260S-LP		X		10 WC	1					
260S-NAT	Х			5 WC	1					
260SC-NAT	Х			5 WC	1					
260S-NATSC	Х			5 WC	1					
260SCHE-NAT	Х			5 WC	1			0.5		2.0
272S-LP		Х		10 WC			115V/60Hz	0.5		2.0
272S-NAT	Х			5 WC	1					
272S-NATSC	Х			5 WC						
272SB-NAT	Х			5 WC	2	162,000 BTU/hr				
272SHE-NAT	Х			5 WC	1					
272SHG-NAT	Х			5 WC	1					

EQUIPMENT DESCRIPTION



Exterior Construction

The griddle dimensions are 17" (43.18cm) High, 30" (76.20cm) Deep, and width is dependent on the actual model number.

The Sides, Bottom, and Rear wall are constructed of double wall stainless steel, which allows closer installation to combustible surfaces.

The stainless steel drop-down door keeps the controls cool and control area clean.

The griddle surface is made of 1" thick, highly polished steel to reduce hot and cold spots, recovery problems, warping, and ensure even heat to the edges of the griddle.

Controls

The Selectronic Griddle comes with the solid state controls which include:

- A Main Power Switch & Power Indicator for the entire unit.
- Each twelve-inch section has its own temperature selector switch that snaps into place to lock in any temperature from 175°F to 450°F (79°C to 232°C) in 25° increments.
- Each twelve-inch section of the griddle is controlled by an area sensitive RTD probe, which can sense and react to a temperature change of +/- 4°F.

Technical

- Griddle operates on either Natural gas or Propane. This must be specified when ordering. It is shipped with a Power Cord and Plug attached.
- Floor space required is 30" (76.20cm) Deep, and width is 2 ft, 3ft, 4ft, 5ft, or 6ft depending on actual model number.
- The griddle weighs 260, 390, 520, 650, 780 lbs. depending on actual model number.

Griddle Gas and Voltage Specifications

The Lang Model can be connected to any 120 Volt source. The gas and electrical specifications are listed in the table on the previous page.

NOTICE The data plate is on the right side of the griddle. The oven voltage, wattage, serial number, wire size, and clearance specifications are on the data plate. This information should be carefully read and understood before proceeding with the installation.

UNPACKING

Receiving the Griddle

Upon receipt, check for freight damage, both visible and concealed. Visible damage should be noted on the freight bill at the time of delivery and signed by the carrier's agent. Concealed loss or damage means it does not become apparent until the merchandise has been unpacked. If concealed loss or damage is discovered upon unpacking, make a written request for inspection by the carrier's agent within 15 days of delivery. All packing material should be kept for inspection. Do not return damaged merchandise to Star Manufacturing Company. File your claim with the carrier.



Location

Prior to un-crating, move the oven as near to its intended location as practical. The crating will help protect the unit from the physical damage normally associated with moving it through hallways and doorways.

Un-crating

The griddle will arrive completely assembled inside a wood frame and strapped to a skid. Cut the straps and remove the wood frame.

The oven can now be removed from the skid.



THE UNIT IS EXTREMELY HEAVY. FOR SAFE HANDLING, INSTALLER SHOULD OBTAIN HELP AS NEEDED, OR EMPLOY APPROPRIATE MATERIALS HANDLING EQUIPMENT (SUCH AS A FORKLIFT, DOLLY, OR PALLET JACK) CAUTION TO REMOVE THE UNIT FROM THE SKID AND MOVE IT TO THE PLACE OF INSTALLATION.

> ANY STAND, COUNTER OR OTHER DEVICE ON WHICH OVEN WILL BE LOCATED MUST BE DESIGNED TO SUPPORT THE WEIGHT OF THE GRIDDLE.

SHIPPING STRAPS ARE UNDER TENSION AND CAN SNAP BACK WHEN CUT.

VENTILATION & CLEARENCE

CLEARANCE

For use on non-combustible countertops only.

Combustible and non-combustible material must be at least 48" (120cm) from the top of the appliance and 5" (150mm) from the sides and back. Adequate clearance should also be provided for proper operation and servicing.

AIR SUPPLY

Make certain not to obstruct the flow of combustion and ventilation air. Provisions for adequate air supply must be furnished. The legs supplied with the unit must be installed. Make certain that air intake openings in the bottom of the appliance are not obstructed. They are essential for proper combustion and operation of the appliance.

EXHAUST CANOPY

It is essential that facilities be provided over the griddle to carry off fumes and gases. However, the unit should not be directly connected to a fl ue or stack.

INSTALLATION

Electrical Connection

The 120V griddles are supplied with a cord and plug, 240V units are not. The 120V receptacle is not provided with the griddle.

Follow the receptacle manufacturer's instructions when connecting the receptacle to the power supply.

Gas Connection

This griddle is manufactured for use with the type of gas indicted on the nameplate. Contact the factory if your type of gas does not match the nameplate data.

All gas connectors must be in accordance with local codes and comply with the National Fuel Federal Gas Codes ANSI Z223.1 latest edition.

This appliance should be installed with a separate gas valve in the gas line ahead of the unit. Use a 3/4 inch or larger gas supply line.

Remove the 5/16 inch nuts securing the rear of burners. These nuts are for securing the main burners during transportation only. The rear burner shield must be removed to gain access to the nuts.

A pressure regulator for the type of gas specified is supplied with each appliance.

This regulator must be installed in the gas supply line. (Note the direction of the gas flow arrow.) The pressure in the manifold of the appliance should be tested with a manometer and the regulator adjusted for proper pressure with the appliance operating at full fire. A 1/8 inch NPT tap is provided in the manifold for connecting a manometer.

Correct manifold pressures are:

5 inches water column for natural gas

10 inches water column for propane

When replacing the plug in the manifold, a pipe joint compound or sealant should be used that is resistant to the action of liquid petroleum gas.

Initial adjustments are the responsibility of the installer and are not chargeable to Star Manufacturing International.

After the griddle is in its final position, adjust the legs to create 1/8 inch slant from back to front. This will allow the grease to run into the grease gutter and provide the proper combustion air for the burners.

DANGER: THIS APPLIANCE MUST BE GROUNDED AT THE TERMINAL PROVIDED. FAILURE TO GROUND THE APPLIANCE COULD RESULT IN ELECTROCUTION AND DEATH.



G INSTALLATION OF THE UNIT MUST BE DONE BY PERSONNEL QUALIFIED TO WORK WITH ELECTRICITY AND PLUMBING. IMPROPER INSTALLATION CAN CAUSE INJURY TO PERSONNEL AND/OR DAMAGE TO EQUIPMENT. UNIT MUST BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE CODES.

- NOTICE: The data plate is located inside the control compartment of each griddle. The griddle voltage, serial number, gas specifications, and clearance specifications are on the data plate. This information should be carefully read and understood before proceeding with the installation.
- NOTICE: The installation of any components such as a vent hood, grease extractors, fire extinguisher systems, must conform to their applicable National, State and locally recognized installation standards.

INITIAL START UP

Initial Lighting Procedure

Clean the preservative coating from the griddle plate and splash guard. Add a mild detergent to hot water and wash the griddle plate and splash guard. Rinse with a damp sponge and dry with a clean rag.

WARNING: BEFORE LIGHTING, USE A SOAP AND WATER SOLUTION TO TEST ALL JOINTS FOR GAS LEAKS.

- Plug the unit into a power supply that matches what is listed on the nameplate.
- Turn the ON-STANDBY toggle switch to ON.
- Set the temperature dials to the desired temperature.
- Turn the toggle switch to each section to ON.
- To turn the griddle off, simply turn the main toggle switch to STANDBY.

Seasoning the Griddle Plate (non chrome only)

- Set the temperature dials to 300°F (148°C).
- Observe the burners through the opening at the top of the control panel.
- When the burners go OFF, apply a thin coat of high-grade, non-salted vegetable oil to the griddle surface.
- Rub the oil into the griddle surface with the flat side of a spatula or a towel.
- Recoat any dry spots that appear then wait two minutes and wipe off any excess oil.
- Repeat the seasoning process at 350°F (176°C) and at 400°F (204°C).
- NOTICE: During the first few hours of operation you may notice a small amount of smoke coming off the griddle, and a faint odor from the smoke. This is normal for a new griddle and will disappear after the first few hours of use.

Setting the Griddle Temperature

The suggested time and temperature chart (below) is provided as a guide for the products listed only.

If different temperature settings are to be used, select one side of the griddle and operate at the lowest temperature. Adjoining sections should be set at progressively higher temperatures. Do not try to operate the end sections hot and the center sections cool.



ALWAYS KEEP THE AREA NEAR THE APPLIANCE FREE FROM COMBUSTIBLE MATERIALS.

KEEP FLOOR IN FRONT OF EQUIPMENT CLEAN AND DRY. IF SPILLS OCCUR, CLEAN IMMEDIATELY, TO AVOID THE DANGER OF SLIPS OR FALLS.

SUGGESTED TI	MES AND TEMPERA	TURES
	TEMPERATURE	
PRODUCTS	(F / C)	TIME (MIN)
HAMBURGER		
2 patties per LB	350°F (176°C)	6 to 8
4 patties per LB	330 T (170 C)	4 to 6
6 patties per LB		3 to 4
STEAKS		
1/2 to 3/4 inch thick, cooked medium	375°F (190°C)	5 to 7
3/4 to 1 inch thick, cooked medium	375 F (190 C)	8 to 10
Lamb Chops		6 to 8
Pork Chops	350°F (176°C)	6 to 8
Salmon		6 to 8
Halibut	325°F (162°C)	6 to 8
Snapper	323 1 (102 0)	6 to 8
Hashbrown Potatoes	375°F (190°C)	3 to 4
Deese		3 to 4
Bacon	350°F (176°C)	
Sausage Links or Patties		3 to 4
Ham (Pre-cooked)	375°F (190°C)	2
Faga	275°E (125°C)	2 to 4
Eggs	275°F (135°C)	2 10 4
Note: The times and temperat guide and starting point. Your a		

OPERATION

Loading the Griddle

An understanding of how the griddle sections are controlled will be a valuable aid in loading your griddle.

Each 12 inch section of your griddle is independently controlled. The temperature control sensor is mounted under the griddle plate in the center of each cooking section.

If the product is loaded directly over the temperature sensor, that section will turn on and the burner will heat the entire cooking section. If the product is loaded to the side, front or back of the temperature sensor, the thermostat will react to the temperature change much slowly.

During slow periods with minimal loads, do not load directly over the thermostat sensors as this will unnecessarily turn the burners on and overheat the remainder of the section not being utilized.

Turn the product and continue cooking until it has reached its desired degree of doneness.

Remove the product from the griddle.

When reloading the griddle, first use the griddle surface on which a previous load was not placed. This will insure you the proper griddle temperature.

SEQUENCE OF OPERATION

Power On

When the griddle is connected to 115 Volt power, the spark module for each section starts sparking. While they are sparking the solenoid valve for the pilot burners are energized.

When the individual pilot burners ignite, and the pilot flame is verified, the spark module will stop sparking. Note: The pilot burners will remain lit until the griddle is removed from power or the gas is shut off.

When the main switch is turned on, 24 Volts is applied to the temperature control circuit.

When one of the individual section's switch is turned on, it provides power to the circuit board for that section.

The operator can now set the temperature of that section by selecting it on the temperature dial.

When the temperature on the dial is set higher than the temperature of the griddle section the circuit board will generate a "Heat call". This call (24 VAC Signal) goes to the solenoid valve opening the valve. The pilot burner ignites the main burner.

As the griddle section temperature increases the temperature sense probe resistance increases.

When the griddle section reaches the temperature set on the selector switch, the circuit board which monitors the probe resistance will turn off the heat call and there by close the gas valve.

When the griddle temperature drops below the set temperature the circuit board generates a new heat call and the sequence repeats.

MAINTENANCE & CLEANING

Griddle Care (Chromium Surfaces)

It takes very little time and effort to keep this Industrial Chromium griddle surface sparkling clean and performing at top efficiency. DO NOT allow grease to accumulate as it will carbonize and become difficult to remove. To prevent this condition the following cleaning suggestions should be followed:

- 1. Remove excess grease and food regularly with a 4" (100mm) wide Razor Sharp type scraper and wipe surface with a damp cloth if desired.
- 2. Following the scraping, for end of the day cleaning, a damp cloth and a non-silicated, nonabrasive, non-chlorinated cleaner such as Bon-Ami may be used to wipe surface clean, followed by wiping with a clean wet cloth.
- 3. Follow steps 2 and 3 from Griddle Care (Non-Chromium Surfaces) above.

CAUTION

- 1. Never use pumice, griddle stones, or abrasives on a chromium surface.
- 2. Never strike a chromium griddle surface with a sharp instrument or spatula edge.
- 3. Never use steel wool.
- 4. Never use commercial liquid grill cleaner on the griddle surface.
- 5. Abusing surface voids the warranty.

CHROME GRIDDLE SURFACE LIMITED WARRANTY EXCLUSIONS

Your Chrome griddle has been designed to give you many years of cooking reliability and requires minimum maintenance to keep the chrome surface in its original condition. All Chrome griddle surfaces are warranted for a period of 5 years against manufacturing defects to the original owner from the date of installation. This limited warranty is void if it is determined by Lang Manufacturing or one of its authorized representatives that the chrome surface has been misused or abused or subjected to the following situations:

- 1. Improperly installed.
- 2. Incorrect voltage applied to Chrome units allowing the surface to overheat and discolor.
- 3. The misuse of any instrument or tool which scratches or makes indentations in the surface which could cause the surface to peel, flake, or chip off.
- 4. The use of any chemical or abrasive cleaning solution, griddle brick, stone, screen or other cleaning products which could damage and affect the performance of the chrome surface.
- 5. The neglect of daily routine maintenance to the chromium surface.

MAINTENANCE & CLEANING continued

Daily Cleaning (Non chrome only)

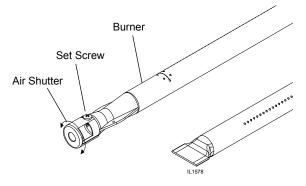
- Empty the grease drawer daily or whenever it is 3/4 full. It is easily removed for washing.
- Keep the griddle surface clean. After each cooking load, scrape the griddle surface to remove any carbonized grease.
- Once a day or when necessary the non chrome griddle surface should be thoroughly cleaned and seasoned again. Use a griddle stone, griddle pad, or liquid cleaner. Rub with the grain of the metal, being careful not to scrape the splash guard.
- Chrome griddle surfaces can be scraped with a 4" wide Razor Sharp scrapper and wipe surface with a damp cloth.
- Following the scraping, a damp cloth and non-silicated, non-abrasive, non-chlorinated cleaner such as Bon-Ami may be used to wipe surface clean, followed by wiping with a clean wet cloth.

Weekly Cleaning (Non chrome only)

- A mild detergent with water or one of the many commercial cleaners may be used.
- Be sure to rinse thoroughly and coat the griddle with a thin film of oil to prevent rusting, non-chrome surfaces only.
- Clean the exterior of the appliance with hot water and a mild detergent to maintain a gleaming appearance.
- Re-season the griddle plate after each cleaning, non-chrome surfaces only.

Burner Air Shutter Adjustment

- The air shutters are pre-set at the factory. However, minor adjustments may be required in the field to accommodate differences in gas and elevation.
- To adjust the air shutters, loosen the set screw holding the air damper to the burner near the gas inlet.
- Adjust the air mixture until the burner flame just flickers on the burner. "Lift-off" or yellow flame indicates improper shutter adjustment.
- Periodically inspect and clean the air shutters to insure complete combustion.





KEEP WATER AND SOLUTIONS OUT OF CONTROLS. NEVER SPRAY OR HOSE CONTROL CONSOLE, ELECTRICAL CONNECTIONS, ETC.

MOST CLEANERS ARE HARMFUL TO THE SKIN, EYES, MUCOUS MEMBRANES AND CLOTHING. PRECAUTIONS SHOULD BE TAKEN TO WEAR RUBBER GLOVES, GOGGLES OR FACE SHIELD AND PROTECTIVE CLOTHING. CAREFULLY READ THE WARNING AND FOLLOW THE DIRECTIONS ON THE LABEL OF THE CLEANER TO BE USED.

NOTICE: Never leave a chlorine sanitizer in contact with stainless steel surfaces longer than 10 minutes. Longer contact can cause corrosion.

Symptoms

The chart below is to assist in the troubleshooting of the griddle.

Refer to the Symptoms column to locate the type of failure then to the Possible Cause for the items to be checked.

To test for a possible cause, refer to the TEST section (on the following page) and locate the Possible Cause then refer to test to identify test procedures.

SYMPTON	POSSIBLE CAUSE
Entiro griddlo not lighting	Failed regulator or plugged regulator vent
Entire griddle not lighting	Failed transformer
	No power to cord outlet
	Griddle unplugged from outlet
Power indicator is not lit	Failed power cord or plug
	Failed power switch
	Failed pilot light
	Failed gas valve
	Failed spark module
Section will not heat	Failed circuit board
	Failed temperature sensor
	Plugged pilot orifice
	Product is cooked too long
	Failed temperature sensor
Product burning	Failed circuit board
	Failed temperature selector
	Open wire between selector and circuit board
	Failed temperature sensor
Product under done	Failed circuit board
	Failed temperature selector
	Incorrect Gas pressure
	Failed igniter
Doosn't ignite	Improper gas pressure
Doesn't ignite	No power
	Failed spark module

TESTS

POSSIBLE CAUSE	TEST
Failed Regulator	Replace regulator
Failed transformer	Check transformer for correct voltage, replace as necessary
Failed power cord or plug	Check cord and plug for proper voltage
Failed power switch	Check switch for continuity across poles
Failed pilot light	 Check for continuity across pilot light leads
Failed gas valve	 Remove the wires from the valve terminals and check for continuity across the coil
Failed igniter	Replace as necessary
Failed spark module	Check for correct incoming voltage at module
Failed circuit board	 Check for proper voltage and operation
Failed temperature sensor	Ohm sensor for correct resistance
Failed temperature selector	 Remove the wires and check the resistance on all settings
Open wire between selector and circuit board	Replace as necessary
Incorrect gas pressure	Adjust to correct pressure
Plugged regulator vent, or orifice	Clean as necessary

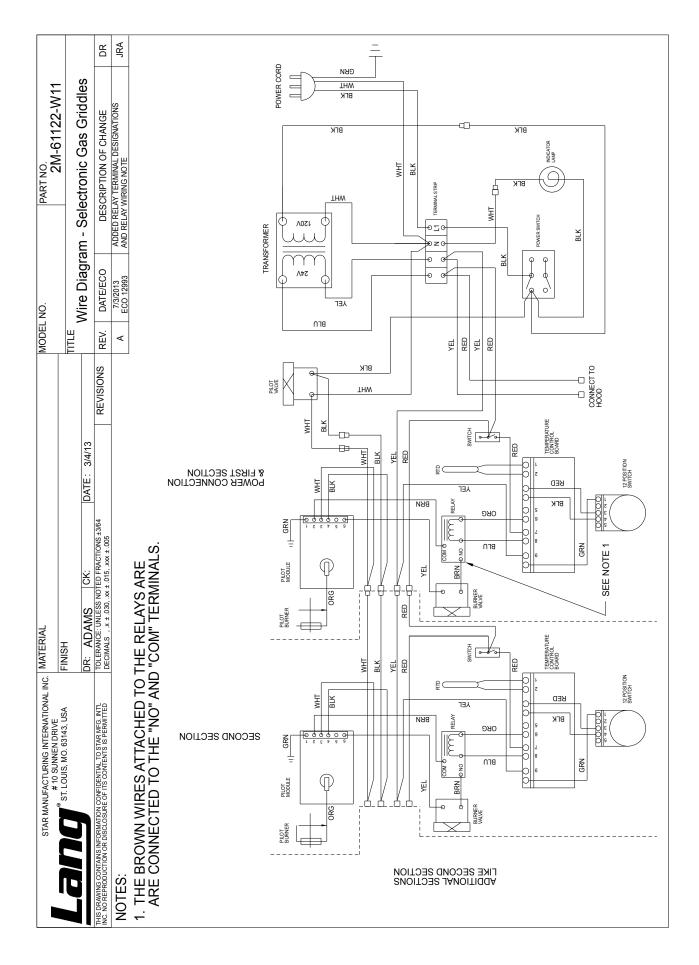
NOTICE: Service on this, or any other, LANG appliance must be performed by qualified personnel only. Consult your LANG authorized service agent directory or call the factory at (314) 678-6315, or WWW.LANGWORLD.COM For the service agent nearest you.

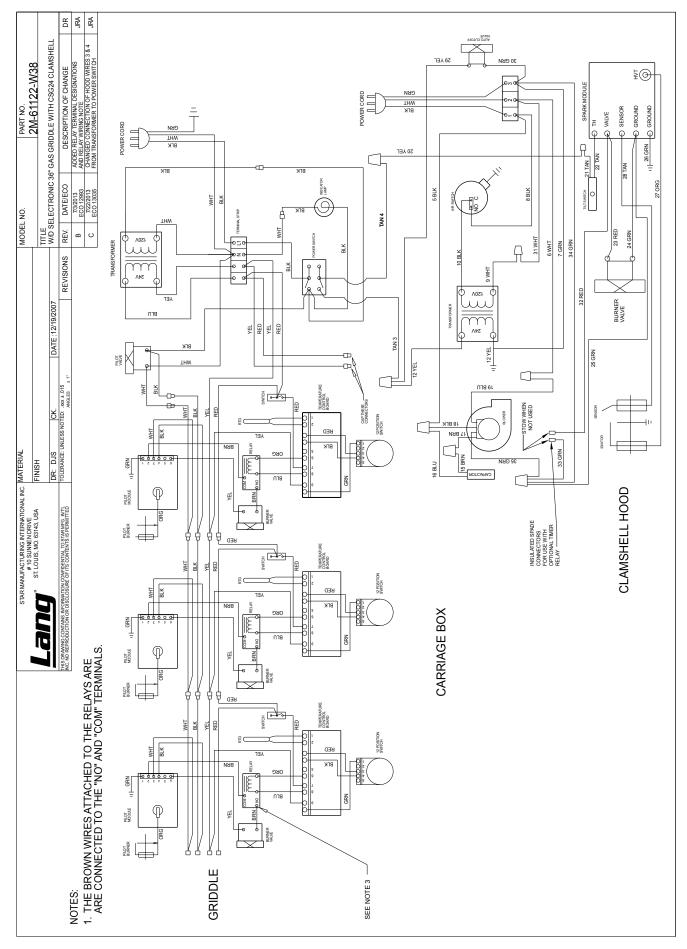


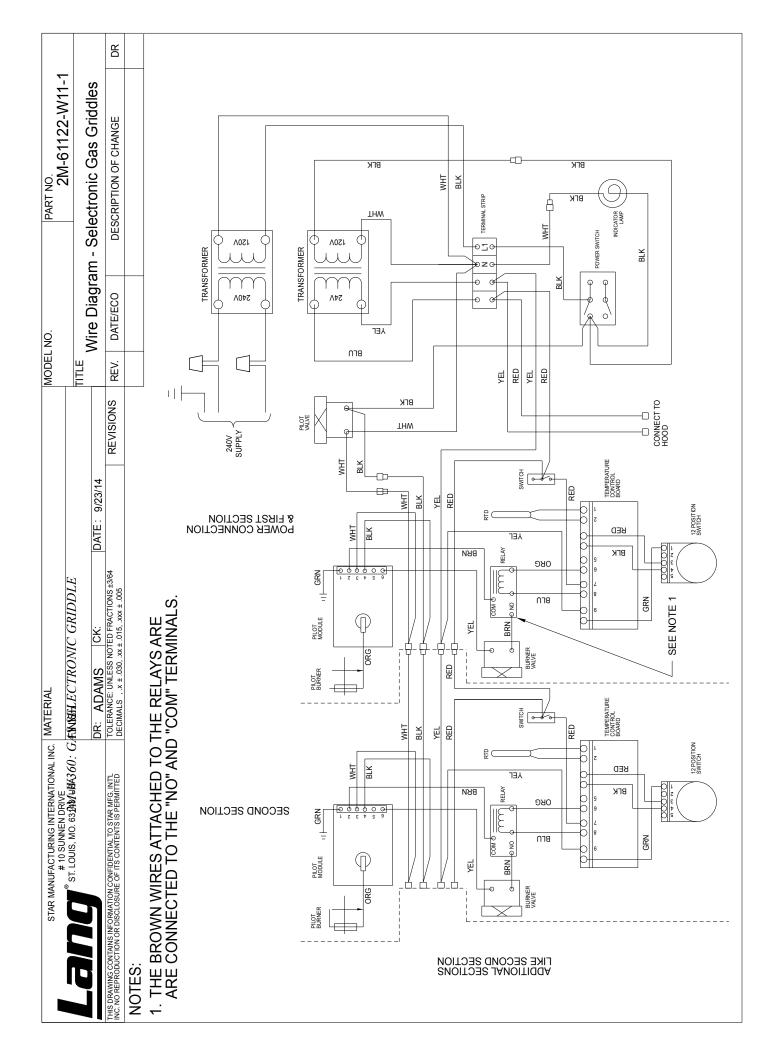
BOTH HIGH AND LOW VOLTAGES ARE PRESENT INSIDE THIS APPLIANCE WHEN THE UNIT IS PLUGGED/WIRED INTO A LIVE RECEPTACLE. BEFORE REPLACING ANY PARTS, DISCONNECT THE UNIT FROM THE ELECTRIC POWER SUPPLY.

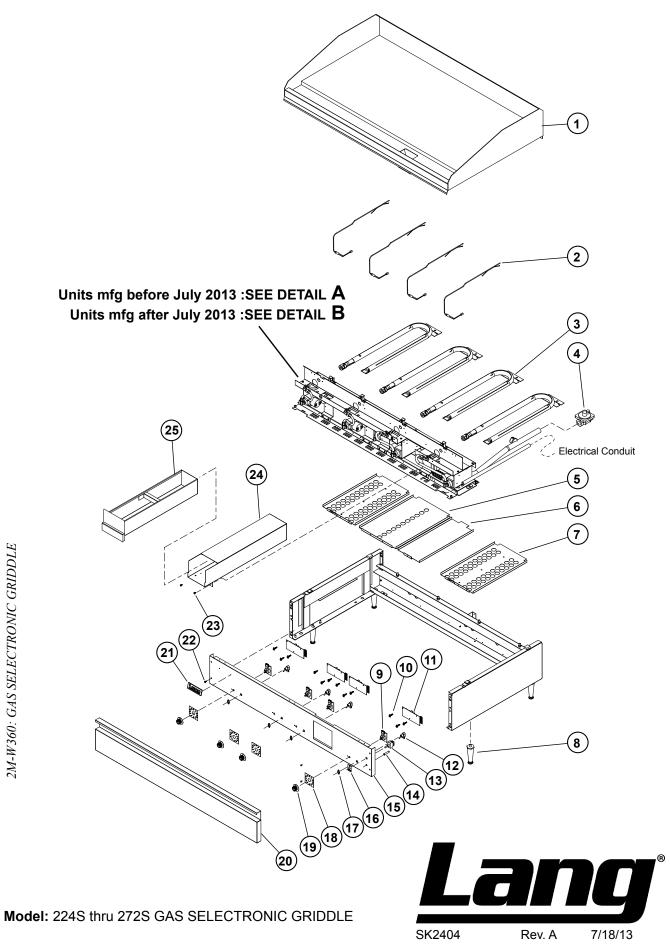


USE OF ANY REPLACEMENT PARTS OTHER THAN THOSE SUPPLIED BY LANG OR THEIR AUTHORIZED DISTRIBUTORS CAN CAUSE BODILY INJURY TO THE OPERATOR AND DAMAGE TO THE EQUIPMENT AND WILL VOID ALL WARRANTIES.









Model No: 224S-NAT Selectronic Electric Griddle

Key Number	Part Number	Qty Per	Description		
1	K9-EZG-462-1	1	PLATE ASY 2' SEL .5 GRV	224S	
	K9-EZG-462-02	1	PLATE ASY 2'SEL W/XLH-12	224SHE	
	K9-EZG-462-60	1	PLATE ASY-2' SEL GRV CHROME	224SC	
	K9-EZG-462-W61	1	PLT ASSY 2' SEL CHR	224SCHG	
	K9-EZGR-487-21	1	PLATE ASSY 2' SEL EZGR RR	224SR	
2	K9-41100-24	2	PROBE - ELECTRONIC #1517	224S, 224SR	
3	K9-EZG-232-01	2	WELD BURNER #42	224S	
4	2V-80501-04	1	GAS REG 3/4X3/4 CLS I	224S	
6	K9-EZG-397	1	CENTER BURNER BAFFLE D	224S	
7	K9-EZG-400	1	END BURNER BAFFLE	224S	
8	2A-Z0314	4	FOOT, 4" DIE CAST	224S	
9	2E-30304-22	2	SWTCB175-450oFW/41100-13	224S	
10	2K-70801-07	6	SPACER SUPPORT 1/2LG	224S	
11	2E-40101-19	2	CIRBD SI TEMP CNTRL NO	224S	
12	2E-30303-18	2	SWTTOGON-OFFSPST1/4HP125V	224S	
13	2E-30303-06	1	SWT TOG ON-ON DPDT BLK	2245	
14	2J-31601-07	1	PILOT LT 28V 6 LEAD WHT	224S	
15	K9-EZG-W597	1	CONTROL PANEL ASSY	2245	
	K9-EZGR-W597	1	CONTROL PANEL 2' SEL REAR	224SR	
16	2M-60301-131	1	LABEL - ON / STAND BY	2245	
17	2E-30303-05	2	SWT PLATE ON/OFF	224S	
18	2M-60301-29	2	PNLLBL SELCT SWTDIAL 4500	224S	
19	2R-70701-28	2	KNB BLK 1/4BUSH2SETSCW@90	2248	
20	K9-60102-144	1	CONTROL PANEL COVER 2'	2248	
21	2M-60301-43	1	DIE CAST PLT LANG SATIN	2248	
- '	K9-60301-43-1	1	DIE CAST LOG + TINNERMAN	224S	
23	2C-20103-02	AR	SCRW SM PLT 10 X .5 PHLSL	224S	
24	K9-EZG-349	1	GREASE DRAWER SLIDE 2'	2248	
<u>-</u> -1	K9-EZGR-352	1	SPOTWELD BUCKET SLIDE	224SR	
25	K9-EZG-343	1	GREASE DRAWER ASSY 2'	224S	
	K9-EZGR-338	1	SPOT GREASE DRAWER	224SR	
NI	2C-9788	3	MAGNETIC CATCH W/STRIKE	2245	
NI	2E-31107-02	1	CORD SET 14/3 X 8' 15A	224S	
NI	2E-EZG-712	2	HARNESS, SELECTRONIC	224S	
NI	2K-70308-01	1	PIPE PLUG REG 1/8 NPT BLK	224S	
NI	2M-60301-27	1	PNL LBL SLECTRONIC 4' G4E	2248	
	210-00001-27			2240	
NI	2P-50100-15	1	GRIDDLE SCRAPER 12"	CROME UNITS	
NI	2P-50100-15-1	-	RE-FILL REPLACEMENTS	CROME UNITS	
NI	2P-50100-16	1	BOM AMI CLEANER	CROME UNITS	
NI	2P-50100-17	1	20" PALMYRA BRUSH	CROME UNITS	
IMPORTA			FY VOLTAGE OR TYPE GAS DESIRED		PAGE_1
	INCLUDE MODE		RIAL NUMBER purposes only and in certain instance		OF 1



Model No: 236S-LP, 236S-NAT, 236SC-NAT 236SCHG-NAT, 236SHE-NAT, 236SHG-NAT Selectronic Gas Griddle

Key Number	Part Number	Qty Per	Description		
1 2 3 4 6 7 8 9 10 11 12 13 4 15 16 17 16 17 16 7 8 9 10 11 12 13 14 15 16 17 16 17 16 17 16 17 16 17 17 17 17 17 17 17 17 17 17 17 17 17	K9-EZG-464-1 K9-EZG-464-01 K9-EZG-464-02 K9-EZGR-487-301 K9-EZGR-487-32 K9-41100-24 K9-EZG-232-01 2V-80501-04 2V-80501-04 2V-80501-04 2V-80501-04 2V-80501-04 2V-80501-04 2V-80501-04 2V-80501-04 2V-80501-07 2E-40101-W19 2E-30303-18 2E-30303-06 2J-31601-07 K9-EZG-600 2M-60301-131 2E-30303-05 2M-60301-29 2R-70701-28 K9-60102-42 2M-60301-43 K9-6030 K9-6030 K9-6030 K9-6030 K9-6030 K9-6030 K9-6030 K9-6030	1 1 1 1 3 3 1 1 1 2 4 3 9 3 3 1 1 1 2 4 3 9 3 3 1 1 1 2 4 3 9 3 3 1 1 1 2 4 3 9 3 3 1 1 1 2 4 3 9 3 3 1 1 1 2 4 3 9 3 3 1 1 1 1 2 4 3 9 3 3 1 1 1 1 1 3 1 1 1 1 2 4 3 9 3 3 1 1 1 1 1 1 1 2 4 3 9 3 3 1 1 1 1 1 1 1 1 1 1 1 2 4 3 9 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PLATE ASY 3' SEL 5 GRV PLATE ASY 3' SEL 5 GRV PLATE ASY 3' SEL VXLH-12 PLATE ASY 3' SEL WXLH-12 PLATE ASY 3' SEL REAR GUTTER CHROME PLATE ASY 3' SEL REAR GUTTER PROBE - ELECTRONIC #1517 WELD BURNER #42 GAS REG 3/4X3/4 CLS I GAS REG 3/4X3/4 CLS I CENTER BURNER BAFFLE B END BURNER BAFFLE FOOT, 4" DIE CAST SWTCB175-4500FW/41100-13 SPACER SUPPORT 1/2LG CIRBD SI TEMP CNTRL NO SWTTOGON-OFFSPST1/4HP125V SWT TOG ON-ON DPDT BLK PILOT LT 28V 6 LEAD WHT SPOT CNTRL PNL 3' SEL LABEL - ON / STAND BY SWT PLATE ON/OFF PNLLBL SELCT SWTDIAL 4500 KNB BLK 1/4BUSH2SETSCW@90 CONTROL PANEL COVER 3' DIE CAST LDG + TINNERMAN SCRW SM PLT 10 X .5 PHLSL GREASE DRAWER SLIDE GREASE DRAWER SLIDE	236S 236SHG 236SCHG 236SRC 236SR ALL ALL 236S-NAT 236S-LP ALL ALL ALL ALL ALL ALL ALL ALL ALL A	
IMPORTA	ANT: WHEN ORDERIN INCLUDE MODEI		Y VOLTAGE OR TYPE GAS DESIRED		PAGE <u>1</u> OF <u>1</u>

Some items are included for illustrative purposes only and in certain instances may not be available.



PARTS LIST

Model No: 248S-LP, 248S-NAT, 248S-NATSC, 248SHG-NAT, 248SHE-NAT
Selectronic Gas Griddle

Key Number	Part Number	Qty Per	Description		
1	K9-EZG-467-01	1	PLATE ASY 4'SEL .5 GRV	248SHG-NAT	
	K9-EZG-467-02	1	PLATE ASY 4'SEL .5 GRV W/XLH12	248SHE-NAT	
	K9-EZG-467-1	1	PLATE ASY 4'SEL .5 GRV	248S-NAT/NATSC/LP	
	K9-EZG-467-61	1	PLATE ASY 4' SEL CHROME	248SCHG-NAT	
	K9-EZG-467-W1	1	PLATE ASY 4' SEL CHROME	248SC	
	K9-EZGR-487-42	1	PLATE ASY 4' SEL REAR	248SR	
2	K9-41100-24	4	PROBE - ELECTRONIC #1517	248S	
3	K9-EZG-232-01	4	WELD BURNER #42	248S	
4	2V-80501-04	1	GAS REG 3/4X3/4 CLS I	248S-NAT	
-	2V-80501-04	1	GAS REG 3/4X3/4 CLS II	248S-LP, 248SHG-LP	
5	K9-EZG-388	1	CENTER BURNER BAFFLE A	248S	
6	K9-EZG-391	1	CENTER BURNER BAFFLE B	248S	
7	K9-EZG-400	2	END BURNER BAFFLE	248S	
8	2A-Z0314	4	FOOT, 4" DIE CAST	248S	
9	2E-30304-22	4	SWTCB175-450oFW/41100-13	248S	
10	2K-70801-07	12	SPACER SUPPORT 1/2LG	248S	
10	2E-40101-19	4	CIRBD SI TEMP CNTRL NO	248S	
12	2E-30303-18	4	SWTTOGON-OFFSPST1/4HP125V	248S	
13	2E-30303-06	1	SWT TOG ON-ON DPDT BLK	248S	
14	2J-31601-07	1	PILOT LT 28V 6 LEAD WHT	248S	
15	K9-EZG-W603	1	SPOT CNTRL PNL 4' SEL	248S	
15	K9-EZGR-W605	1	SPOT CNTRL PNL 4' SEL	248SR	
16	2M-60301-131	1	LABEL - ON / STAND BY	248S	
17	2E-30303-05	4	SWT PLATE ON/OFF	248S	
18	2M-60301-29	4	PNLLBL SELCT SWTDIAL 4500	248S	
19	2R-70701-28	4	KNB BLK 1/4BUSH2SETSCW@90	248S	
20	K9-60102-122	1	PANEL COVER ASSY 4FT EZG	2485-NAT/LP	
20	2M-60301-43	1	DIE CAST PLT LANG SATIN	248S	
21	K9-60301-43-1	1	DIE CAST LOG + TINNERMAN	248S	
23	2C-20103-02	50	SCRW SM PLT 10 X .5 PHLSL	248S	
24	K9-EZG-355	1	GREASE DRAWER SLIDE	248S	
25	K9-50303-11	1	GREASE DRAWER ASSY	248S-NAT/LP	
20	K9-EZG-977	1	GREASE DRAWER ASSY	248S-NATSC	
	K9-EZGR-338	1	SPOT GREASE DRAWER	248SR	
NI	2E-31107-02	1	CORD SET 14/3 X 8' 15A	248S	
NI	2K-70308-01	1	PIPE PLUG REG 1/8 NPT BLK	248S	
NI	2M-60301-27	1	PNL LBL SLECTRONIC 4' G4E	248S-NAT/LP	
NI	2C-9788	3	MAGNETIC CATCH W/STRIKE	248S	
NI	2E-EZG-712	4	HARNESS, SELECTRONIC	248S	
	22-220-712	-	HARNEOO, OLLEO MONIO	2400	
NI	2P-50100-15	1	GRIDDLE SCRAPER 12"	CROME UNITS	
NI	2P-50100-15-1	-	RE-FILL REPLACEMENTS	CROME UNITS	
NI	2P-50100-16	1	BOM AMI CLEANER	CROME UNITS	
NI	2P-50100-17	1	20" PALMYRA BRUSH	CROME UNITS	
MPORTA	NT: WHEN ORDERIN	G. SPECIF	Y VOLTAGE OR TYPE GAS DESIRED		PAGE ¹
	INCLUDE MODE				OF 1
					<u> </u>



Model No: 260S-LP, 260S-NAT, 260S-NATSC Selectronic Gas Griddle

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	K9-EZG-470-1 K9-EZG-470-61 K9-EZG-470-60 K9-41100-24 K9-EZG-232-01 2V-80501-04 2V-80501-05 K9-EZG-388 K9-EZG-391 K9-EZG-400 2A-Z0314 2R-200716 2E-30304-22 2K-70801-07 2E-40101-19 2E-30303-18 2E-30303-06	1 1 5 5 1 1 2 2 4 4 5 15 5	PLATE ASY 5'SEL .5 GRV PLATE ASSY 5' SEL. CHROME PLATE ASSY 5' SEL. CHROME PROBE - ELECTRONIC #1517 WELD BURNER #42 GAS REG 3/4X3/4 CLS I GAS REG 3/4X3/4 CLS II CENTER BURNER BAFFLE A CENTER BURNER BAFFLE B END BURNER BAFFLE B END BURNER BAFFLE B END BURNER BAFFLE FOOT, 4" DIE CAST LEG, 2.5 IN METAL SWTCB175-4500FW/41100-13	260S 260SCHE-NAT 260SC 260S 260S 260S-NAT 260S-LP 260S 260S 260S 260S 260S 260S	
20 21 22 23 24 25 NI NI NI NI NI NI NI NI	2J-31601-07 K9-EZG-606 2M-60301-131 2E-30303-05 2M-60301-29 2R-70701-28 K9-EZG-620 2M-60301-43 K9-60301-43 K9-60301-43-1 2C-20602-04 2C-20103-02 K9-EZG-355 K9-50303-11 2C-9788 2E-31107-02 2E-EZG-712 2K-70308-01 2M-60301-27	5 1 1 5 5 5 1 1 2 8 7 2 3 1 5 1 1 1 1	SPACER SUPPORT 1/2LG CIRBD SI TEMP CNTRL NO SWTTOGON-OFFSPST1/4HP125V SWT TOG ON-ON DPDT BLK PILOT LT 28V 6 LEAD WHT SPOT CNTRL PNL 5' SEL LABEL - ON / STAND BY SWT PLATE ON/OFF PNLLBL SELCT SWTDIAL 4500 KNB BLK 1/4BUSH2SETSCW@90 CONTROL PANEL 5' COVER DIE CAST PLT LANG SATIN DIE CAST LOG + TINNERMAN TINNERAMN SPD NUT 1/8" DIA SCRW SM PLT 10 X .5 PHLSL GREASE DRAWER SLIDE GREASE DRAWER ASSY MAGNETIC CATCH W/STRIKE CORD SET 14/3 X 8' 15A HARNESS, SELECTRONIC PIPE PLUG REG 1/8 NPT BLK PNL LBL SLECTRONIC 4' G4E	260S-NATSC 260S 260S 260S 260S 260S 260S 260S 260S	
NI NI NI	2P-50100-15 2P-50100-15-1 2P-50100-16 2P-50100-17	1 - 1 1	GRIDDLE SCRAPER 12" RE-FILL REPLACEMENTS BOM AMI CLEANER 20" PALMYRA BRUSH	CROME UNITS CROME UNITS CROME UNITS CROME UNITS	
IMPORTANT	T: WHEN ORDERIN	•	YOLTAGE OR TYPE GAS DESIRED)	PAGE <u>1</u> OF 1



PARTS LIST

K9-EZG-473-03

K9-EZGR-487-6

K9-EZG-232-01

K9-41100-24

2V-80501-04

2V-80501-05

K9-EZG-394

K9-EZG-391

K9-EZG-400

2E-30304-22

2K-70801-07

2E-40101-19

2E-30303-18

2E-30303-06

2J-31601-07

K9-EZG-609

K9-EZGR-609-1

2M-60301-131

2E-30303-05

2M-60301-29

2R-70701-28

K9-EZG-615

2M-60301-43

2C-20602-04

K9-60301-43-1

2A-Z0314

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272SCHE

272S-NAT

272S-LP

272SB

ALL

272S

272SB

Model No: 272S-NAT, 272S-LP, 272S-NATSC, 272SHG Selectronic Gas Griddle					
Part Number	Qty Per	Description			
K9-EZG-473-1 K9-EZG-473-01 K9-EZG-473-02	1 1 1	PLATE ASY 6'SEL .5 GRV PLATE ASY 6"SEL .5 GRV W/AGC PLATE ASY 6'SEL W/XLH-12	272S 272SHG 272SHE		

PLATE ASY 6' SEL CHROME

PROBE - ELECTRONIC #1517

CENTER BURNER BAFFLE C

CENTER BURNER BAFFLE B

SWTCB175-450oFW/41100-13

SWTTOGON-OFFSPST1/4HP125V

SPACER SUPPORT 1/2LG

CIRBD SI TEMP CNTRL NO

SWT TOG ON-ON DPDT BLK

PNLLBL SELCT SWTDIAL 4500

CONTROL PANEL COVER 3'

DIE CAST PLT LANG SATIN

DIE CAST LOG + TINNERMAN

TINNERAMN SPD NUT 1/8" DIA

KNB BLK 1/4BUSH2SETSCW@90

PILOT LT 28V 6 LEAD WHT

SPOT CNTRL PNL 6' SEL

SPOT CNTRL PNL 6' SEL

LABEL - ON / STAND BY

SWT PLATE ON/OFF

PLATE ASY 6' SEL EZGR .5

WELD BURNER #42

GAS REG 3/4X3/4 CLS I

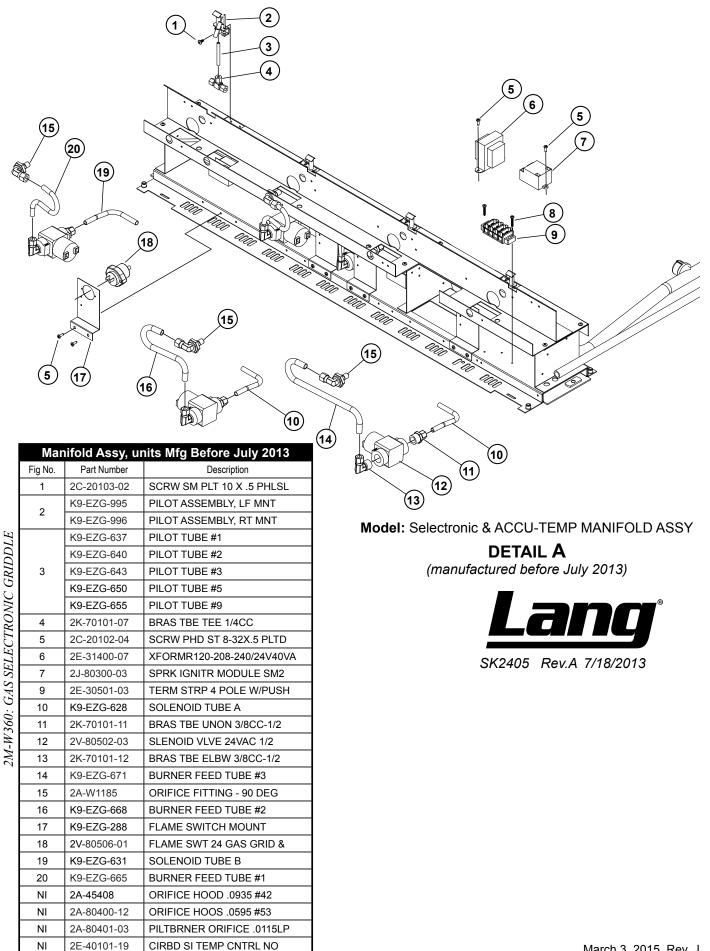
GAS REG 3/4X3/4 CLS II

END BURNER BAFFLE

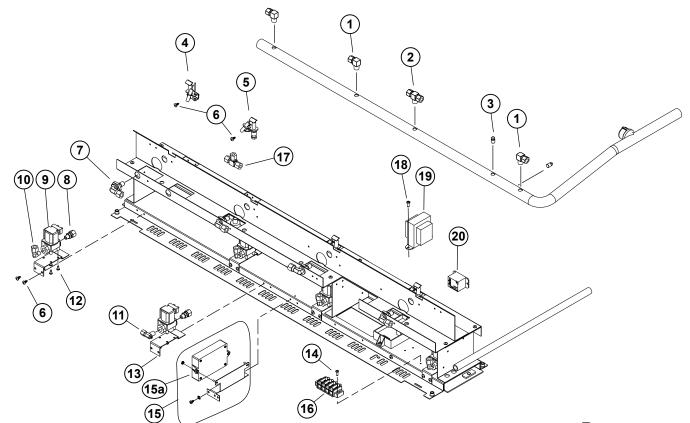
FOOT, 4" DIE CAST

SCRW SM PLT 10 X .5 PHLSL 23 AR 2C-20103-02 ALL 24 K9-EZG-355 2 GREASE DRAWER SLIDE 272S 2 K9-EZGR-352 SPOTWELD BUCKET SLIDE 272SB 25 K9-50303-11 2 GREASE DRAWER ASSY 272S K9-EZGR-338 2 SPOT GREASE DRAWER 272SB NI MAGNETIC CATCH W/STRIKE 2C-9788 6 272S NI 2E-30501-03 2 **TERM STRP 4 POLE W/PUSH** 272SB NI 2E-31107-02 1 CORD SET 14/3 X 8' 15A ALL 6 NI 2F-F7G-712 HARNESS, SELECTRONIC ALL 2K-70308-01 PIPE PLUG REG 1/8 NPT BLK NI 2 ALL NI 2M-60301-27 1 PNL LBL SLECTRONIC 4' G4E ALL NI 2P-50100-15 1 **GRIDDLE SCRAPER 12**" CROME UNITS 2P-50100-15-1 **RE-FILL REPLACEMENTS** CROME UNITS NI NI 2P-50100-16 1 BOM AMI CLEANER CROME UNITS NI 2P-50100-17 1 20" PALMYRA BRUSH CROME UNITS IMPORTANT: WHEN ORDERING, SPECIFY VOLTAGE OR TYPE GAS DESIRED PAGE 1 **INCLUDE MODEL AND SERIAL NUMBER** OF 1 Some items are included for illustrative purposes only and in certain instances may not be available.





March 3, 2015, Rev. J



Manifold Assy, units Mfg After July 2013					
Fig No.	Part Number	Description	Application		
1	2K-70101-03	BRASTBEELBOW 1/4NPT-3/8CC			
2	2K-70101-06	BRASTEE BRNCH 1/4NPTM-3/8			
3	2K-70308-01	PIPE PLUG REG 1/8 NPT BLK			
4	K9-EZG-996	PILOT ASSEMBLY, RT MNT			
5	K9-EZG-995	PILOT ASSEMBLY, LF MNT			
6	2C-20103-02	SCRW SM PLT 10 X .5 PHLSL			
7	2A-W1185	ORIFICE FITTING - 90 DEG			
8	2K-45300	FITTING 3/8CC X 1/8NPT			
9	2V-80502-W07	VALVE SOLENOID-1/8 NPT			
10	2K-70101-124	FITTING 1/8NPT X 3/8COMP.			
11	2V-6671	VALVE-LINCOLN BRASS#3817			
12	2C-20102-08	SCRW PHD ST 8-32X.375			
13	K9-EZG-W297	BRKT,SOLENOID VALVE			
14	2C-20102-04	SCRW PHD ST 8-32X.5 PLTD			
15	PS-60101-W15	KIT, PILOT IGNITION CONTROL	mfg between 7/13 & 3/15		
15a	2J-80300-W20-1	PILOT IGNITION MODULE	mfg after 3/1/2015		
16	2E-30501-03	TERM STRP 4 POLE W/PUSH			
17	2K-70101-07	BRAS TBE TEE 1/4CC			
18	2C-20102-04	SCRW PHD ST 8-32X.5 PLTD			
19	2E-31400-07	XFORMR120-208-240/24V40VA			
19	2E-31400-37	XFORMER 240V TO 120V	240V, 224SR-LP24, 248SR-LP24		
20	2E-30600-W14	RELAY 277 VAC SPST 30A			
NI	2K-70104-03	FLEXIBLE TUBE 3/8OD X 8			
NI	2K-80101-05	TUBE FLEX 1/4 DIA X 6 LNG			
NI	2K-Z4921	BURNER TUBE FLEX 3/8 OD			
NI	2K-Z6081	PILOT TUBE FLEX 10"			
NI	2K-Z6943	GAS LINE 1/4"D x 8"L			
NI	2K-Z6945	GAS LINE 1/4"D x 16"L BBQ			
NI	2A-45408	ORIFICE HOOD #42 GRID NAT	NAT		
NI	2A-80400-12	ORIFICE HOOD .0595 #53, LP	LP		

DETAIL B (manufactured after July 2013)



LIMITED EQUIPMENT WARRANTY

Lang Manufacturing [as well as its subsidiaries] warranties new products to be free from defects in material and/or workmanship for a period of one [1] year from the date of original installation, except as noted below. Defects that occur as a result of normal use, within the time period and limitations defined in this warranty, will at Lang's discretion have the parts replaced or repaired by Lang or a Lang-authorized service agency.

THIS WARRANTY IS SUBJECT TO ALL LISTED CONDITIONS.

Repairs performed under this warranty are to be performed by a Langauthorized service agency. Lang will not be responsible for charges incurred or service performed by non-authorized repair agencies. In all cases, the nearest Lang-authorized service agency must be used.

Lang will be responsible for normal labor charges incurred in the repair or replacement of a warrantied product within 50 miles (80.5 km) of an authorized service agency. Time and expense charges for anything beyond that distance will be the responsibility of the owner. All labor will need to be performed during regular service hours. Any overtime premium will be charged to the owner. For all shipments outside the U.S.A. and Canada, please see the International Warranty for specific details.

It is the responsibility of the owner to inspect and report any shipping damage claims, hidden or otherwise, promptly following delivery.

No mileage or travel charges will be honored on any equipment that is deemed portable. In general, equipment with a cord and plug weighing less than 50 lb. (22.7 kg) is considered portable and should be taken or shipped to the closest authorized service agency, transportation prepaid.

CONTACT

Should you require any assistance regarding the operation or maintenance of any Lang equipment; write, phone, fax or email our service department. In all correspondence mention the model number and the serial number of your unit, as well as the voltage or type of gas you are using.

Business hours are 8:00 a.m. to 4:30 p.m. Central Standard Time Telephone 314.678.6315

Fax 314.781.2714

Email customerservice@star-mfg.com www.langworld.com

WARRANTY EXCLUSIONS

THE FOLLOWING WILL NOT BE COVERED UNDER WARRANTY.

- Any product which has not been used, cleaned, maintained, or installed in accordance with the directions published in the appropriate installation sheet and/or owner's manual as well as national and local codes, including incorrect gas, electrical, or water connection. Lang is not liable for any unit which has been mishandled, abused, misapplied, subjected to chlorides, harsh chemicals, or caustic cleaners, damaged from exposure to hard water, modified by unauthorized personnel, damaged by flood, fire, or other acts of nature [or God], or which have an altered or missing serial number.
- Installation, labor, and job checkouts, calibration of heat controls, air and gas burner/bypass/pilot adjustments, gas or electrical system checks, voltage and phase conversions, cleaning of equipment, or seasoning of griddle surface.
- Replacement of fuses or resetting of circuit breakers, safety controls, or reset buttons.
- Replacement of broken or damaged glass components, quartz heating elements, and light bulbs.
- Labor charges for all removable parts in gas charbroilers and hotplates, including but not limited to burners, grates, and radiants.
- Any labor charges incurred by delays, waiting time, or operating restrictions that hinder a service technician's ability to perform service.
- Parts that fail or are damaged due to normal wear or labor for replacement of Items that can easily be replaced during a daily cleaning routine. such as but not limited to silicone belts, PTFE non-stick sheets, knobs, control labels, bulbs, fuses, quartz heating elements, baskets, racks, and grease drawers.
- Components that should be replaced when damaged or worn, but have been field-repaired instead [eg. field-welded fry pots]
- Any loss of business or profits.

ADDITIONAL WARRANTIES

Specialty/chain specific versions may also have additional and/or extended warranties.

PRODUCTS	PARTS	LABOR
Lang Chef-Series™ convection ovens	2 years	2 years
Lang Strato-Series™ convection ovens	2 years	2 years
Lang convection oven doors [excluding hardware]	lifetime	2 years
Lang griddles and charbroilers	2 years	2 years
chrome griddle surfaces [against peeling]	5 years	
cast iron grates, burners, and burner shields	180 days	
original Lang parts sold to repair Lang equipment	90 days	
Service First	1 year	

STAR INTERNATIONAL HOLDINGS INC.

Star - Lang - Wells - Toastmaster 265 Hobson Street - Smithville, Tennessee 37166 U.S.A. (314) 678-6303 www.langworld.com