



# Instruction Manual

## Super Pop Maxx 16 oz. Poppers

Model No. 2600, 2600A, 2600-00-003, and 2600-00-000



**GOLD MEDAL® PRODUCTS CO.**

10700 Medallion Drive, Cincinnati, Ohio 45241-4807 USA



# SAFETY PRECAUTIONS

	<b>⚠ DANGER</b>
	<p>Machine must be properly grounded to prevent electrical shock to personnel. Failure to do so could result in serious injury, or death. DO NOT immerse any part of this equipment in water. DO NOT use excessive water when cleaning. Keep cord and plug off the ground and away from moisture. Always unplug the equipment before cleaning or servicing. Make sure all machine switches are in the OFF position before plugging the equipment into the receptacle.</p> <p>008_051514</p>

	<b>⚠ DANGER</b>
	<p>Improper installation, adjustment, alteration, service, or maintenance can cause property damage, injury, or death. Any alterations to this equipment will void the warranty and may cause a dangerous condition. This appliance is not intended to be operated by means of an external timer or separate remote-control system. NEVER make alterations to this equipment. Read the Installation, Operating, and Maintenance Instructions thoroughly before installing, servicing, or operating this equipment.</p> <p>014_020416</p>

	<b>⚠ WARNING</b>
	<p>To avoid burns, DO NOT touch the kettle or any heated surface. DO NOT place or leave objects in contact with heated surfaces.</p> <p>013_092414</p>



	<b>⚠ WARNING</b>
	<p>ALWAYS wear safety glasses when servicing this equipment.</p> <p>010_010914</p>


	<b>⚠ WARNING</b>
	<p>No user serviceable parts inside. Refer servicing to qualified service personnel.</p> <p>011_051514</p>

	<b>⚠ WARNING</b>
	<p>Read and understand operator's manual and all other safety instructions before using this equipment. To order copies of the operator's manual go to <a href="http://gmpopcorn.com">gmpopcorn.com</a> or write to Gold Medal Products Co., 10700 Medallion Drive, Cincinnati, OH 45241 USA 1-(800)-543-0862</p> <p>022_060215</p>



## SAFETY PRECAUTIONS (continued)

	 <b>WARNING</b>
	DO NOT allow direct contact of this equipment by the public when used in food service locations. Only personnel trained and experienced in the equipment operation may operate this equipment. Carefully read all instructions before operation. <span style="float: right;">012_010914</span>

	 <b>WARNING</b>
	This machine is NOT to be operated by minors. <span style="float: right;">007_010914</span>

**Note:** Improvements are always being made to Gold Medal's equipment. This information may not be the latest available for your purposes. It is critical that you call Gold Medal's Technical Service Department at 1-800-543-0862 for any questions about your machine operations, replacement parts, or any service questions. (Gold Medal Products Co. does not assume any liability for injury due to careless handling and/or reckless operation of this equipment.) General images may be used in manual for reference only.

# INSTALLATION INSTRUCTIONS

## Inspection of Shipment

After unpacking, check thoroughly for any damage which may have occurred in transit. Claims should be filed immediately with the transportation company. The warranty does not cover damage that occurs in transit, or damage caused by abuse, or consequential damage due to the operation of this machine, since it is beyond our control (reference warranty in back of manual).

## Manual

Read and understand the operator's manual and all other safety instructions before using this equipment. To order copies of the operator's manual go to [gmpopcorn.com](http://gmpopcorn.com) or write to Gold Medal Products Co., 10700 Medallion Drive, Cincinnati, OH 45241 USA 1-(800)-543-0862.

## Model Description

**2600:** Super Pop Maxx, 16 oz. popper with Popcorn Graphics

**2600A:** Super Pop Maxx, 16 oz. popper with Popcorn Graphics and a PowerOff Control

**2600-00-003:** Super Pop Maxx, 16 oz. popper with Kettle Corn Graphics and reduced temperature kettle for popping kettle corn.

**2600-00-000:** Super Pop Maxx, 16 oz. popper with an LED lighted sign

## Items Included with this Unit

			
<b>Aluminum Scoop</b> (PN 2071)	<b>Measure 20 cc</b> (PN 47680)	<b>6 oz. Measure</b> (PN 49049)	<b>16 oz. Corn Measure</b> (PN 68050)
			
<b>Instruction Manual</b>	<b>Registration Warranty Card</b>	<b>Black Crutch Tips</b> (PN 49123) 4 req'd.	<b>Knob (PN 47120) &amp; Screw for Old Maid Pan</b>
			
<b>Decal (Models 2600 &amp; 2600A)</b> (PN 49777)	<b>Decal (Model 2600-00-003)</b> (PN 49158KC)		

## Setup

This unit has been tested at the factory.

1. Remove all packaging and tape prior to operation.
2. Place unit on a sturdy, level base.
3. The Popper blower vents out top of unit, allow adequate clearance for airflow.
4. Unit has 4 glide feet preinstalled at the factory (see image below). Install a Black Crutch Tip on each foot. Firmly push crutch tip over glide until it covers glide entirely.
5. Door knobs are shipped facing the inside of machine. Re-adjust knobs to face the outside of machine.

Knob for Old Maid Pan is shipped in accessories pack located inside machine, install knob with screw on the Old Maid Pan.

6. Apply Popcorn Decal to unit (if equipped).
7. Make sure kettle lead-in cord is securely plugged into unit, and twisted to lock into the kettle receptacle (see image below).
8. After setup, unit should be cleaned prior to use (see Care and Cleaning section).



Glide (pre-installed at the factory) →  
Black Crutch Tip ←

### Rubber Feet Installation



Make sure kettle lead is plugged in and twisted to lock into kettle receptacle.

### Cabinet Light Bulb Installation


General images shown for reference only (Models may vary).



## Electrical Requirements

The following power supply must be provided (reference unit Data Plate for Wattage requirement):

120 V~, 60 Hz

	<b>⚠ DANGER</b>
	<p>Machine must be properly grounded to prevent electrical shock to personnel. Failure to do so could result in serious injury, or death. DO NOT immerse any part of this equipment in water. DO NOT use excessive water when cleaning. Keep cord and plug off the ground and away from moisture. Always unplug the equipment before cleaning or servicing. Make sure all machine switches are in the OFF position before plugging the equipment into the receptacle.</p> <p>008_051514</p>

A certified electrician must furnish sufficient power for proper machine operation and install any supplied receptacle (reference unit Data Plate for model specific Volts AC, Hertz, and Wattage requirements). We recommend this equipment be on a dedicated and protected circuit. Failure to wire properly will void the warranty and may result in damage to the machine. It is Gold Medal Products Co.'s recommendation that this machine be plugged directly into a wall outlet. The use of extension cords is not recommended due to safety concerns, and may cause sacrificed and/or reduced performance. Make sure cord is located to prevent a trip hazard or unit upset. Units with an IEC Power Cord - make sure the IEC cord is properly seated into the IEC receptacle before powering up the machine.

## Before You Plug In Machine

1. Make sure all machine switches are OFF before plugging equipment into receptacle.
2. Make sure wall outlet can accept the grounded plugs (where applicable) on the power supply cord.
3. The wall outlet must have the proper polarity. If in doubt, have a competent electrician inspect the outlet and correct if necessary.
4. **DO NOT** use a grounded to un-grounded receptacle adapter (where applicable).
5. Install unit in a level position.

	<b>⚠ CAUTION</b>
	<p>If the supply cord is damaged, it must be replaced by Gold Medal Products Co., its service agent or similarly qualified persons in order to avoid a hazard.</p> <p>039_080614</p>

# OPERATING INSTRUCTIONS

## Controls and Their Functions

### LIGHTS/WARMER SWITCH

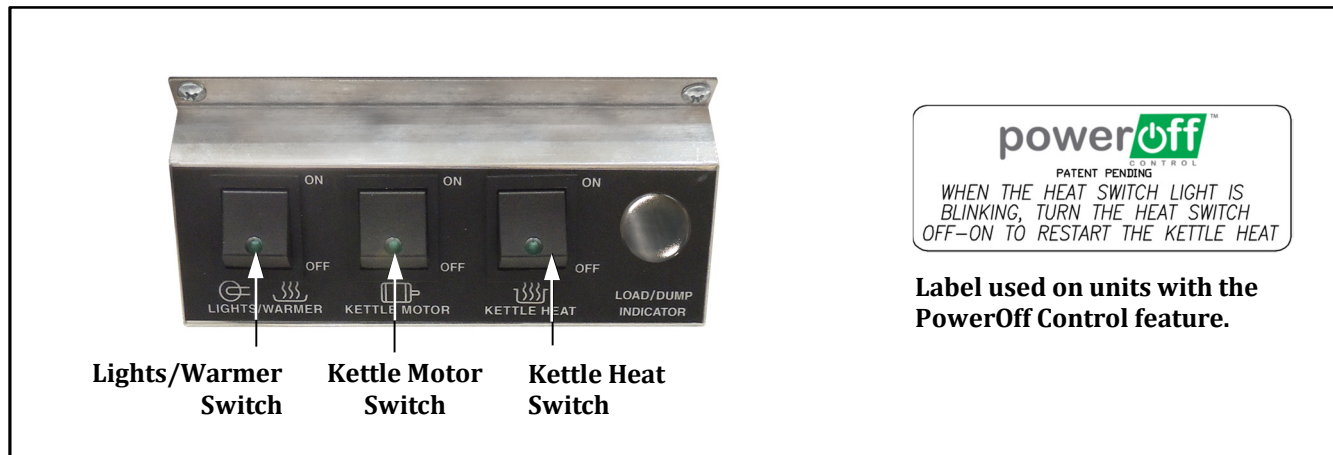
Two position, ON/OFF lighted rocker switch - supplies power to the lighted sign (Model 2600-00-000 only), interior cabinet light, and heat element for the corn deck freshener. The green switch light ON indicates there is power to the lights and corn pan heat element.

### KETTLE HEAT SWITCH

Two position, ON/OFF lighted rocker switch - supplies power to the heating elements in the popping kettle. The green switch light ON indicates there is power to the kettle heating element.

### KETTLE MOTOR SWITCH

Two position, ON/OFF lighted rocker switch - supplies power to the kettle agitator motor and exhaust blower. The Kettle Motor Switch **MUST** be ON at all times when there is popcorn (popped or un-popped) in the kettle. The green switch light ON indicates there is power to the agitator motor and exhaust blower.



### POWEROFF CONTROL (Model 2600A)

The PowerOff Control feature will automatically turn the kettle heat off after 15 minutes of idle time (no popcorn popped). The PowerOff Control will prevent the heat element and thermostat from cycling OFF-ON if the Kettle Heat Switch is left on. This feature saves electrical power and extends the life of the kettle heating element and thermostat.

- When the Kettle Heat Switch is turned ON, and the kettle thermostat switches OFF, the PowerOff Control's 15 minute timer starts; the 15 minute timer resets each time a batch of popcorn is popped.
- The small green neon light in the Kettle Heat Switch will blink OFF-ON to indicate the kettle has been automatically turned OFF.
- To restart the kettle heating, cycle the Kettle Heat Switch OFF-ON.



# Popping Corn Instructions

This section describes instructions for popping Standard (salted) popcorn, and for popping Pappy's Kettle Corn.

## Amount of Popcorn and Oil – Salted Popcorn

The popper is equipped with a corn, salt, and oil measure. We recommend flavored and colored coconut oil. Popcorn popped in coconut oil stays fresh longer and does not leave black deposits in the kettle like other oils. Use only top quality, fresh popcorn from reputable suppliers.

Kettle Size	Popcorn Charge	Oil Charge	Flavacol (Salt)
16 oz.	16 oz. (473 ml)	5 oz. (148 ml)	1.5 Tblsp. (20cc)

For best results use Mega-Pop® 16 oz. premeasured pouches (Item# 2846).

## Popping Standard (Salted) Popcorn

1. Turn all switches ON.
2. To determine when kettle is ready to pop corn (about 4 minutes), test pop three kernels of corn in one ounce (30 ml) of popping oil. When kernels pop, kettle is ready.
3. Lift kettle lid and load Mega-Pop® premeasured popcorn and oil pouch, or pour in popcorn and Flavacol, then add oil in premeasured amount; close lid.
4. When corn has finished popping, gently dump the popcorn.
5. On final kettle of corn, turn Kettle Heat Switch OFF just as lids are forced open by the popping corn. This procedure saves electricity, since kettle has plenty of heat, and helps eliminate smoke/odor from any oil residue that remains after popping has stopped.
6. When finished popping, turn KETTLE HEAT and KETTLE MOTOR switches OFF.

### **NEVER LEAVE THE HEAT ON WHEN YOU ARE NOT POPPING CORN!**

If unit is equipped with the PowerOff Control feature, unit will automatically shut kettle heat OFF after 15 minutes of idle time (no popcorn popped). To restart kettle heating, cycle the Heat Switch OFF-ON.





## Popping Pappy's Kettle Corn

**Items needed:** Popcorn, oil, Pappy's Kettle Corn Mix (Item No. 2545CT, 1/2 gallon container), and Diamond Crystal Popcorn Salt (Item No. 2070CT, 12 oz. container). **DO NOT** use popcorn seasoning salt when popping Pappy's Kettle Corn.

Gold Medal recommends white coconut oil for popping Pappy's Kettle Corn (colored oil can change the popcorn color). Popcorn popped in coconut oil stays fresh longer and does not leave black deposits in the kettle like other oils. Use only top quality, fresh popcorn from reputable suppliers.


Kettle Size	Popcorn Amount	Oil Amount	Pappy's Mix Amount
16 oz.	16 oz.	7 oz.	11 oz.

1. Turn all switches ON.
2. To determine when kettle is ready to pop corn (about 4 minutes), test pop three kernels of corn in one ounce (30 ml) of popping oil. When kernels pop, kettle is ready.
3. Lift kettle lid and pour in popcorn and oil (use amounts specified above, adjust as needed for desired taste). **DO NOT** add Salt (salt is added *after* popping); close lid.
4. Start timer, pre-set for 30-45 seconds (see Countdown Timer Instructions below).
5. When timer goes OFF, add Pappy's Mix to kettle (use amount specified above). If popping has just started, close the right door of popper cabinet, and carefully/quickly add Pappy's mix through the left door. Close kettle lid, then re-open the right door.  
**Caution:** Due to the potential of getting hit with hot popcorn seeds, we recommend using eye protection for this step.
6. When the corn has nearly finished popping, gently dump the popcorn.
7. Immediately shake on Diamond Crystal Salt and mix thoroughly.
8. On final kettle of corn, turn Kettle Heat Switch OFF just as lids are forced open by the popping corn. This procedure saves electricity, since kettle has plenty of heat, and helps eliminate smoke/odor from any oil residue that remains after popping has stopped.
9. When finished popping, turn KETTLE HEAT and KETTLE MOTOR switches OFF.  
**NEVER LEAVE THE HEAT ON WHEN YOU ARE NOT POPPING CORN!**
10. Clean kettle when finished popping kettle corn, and prior to popping standard popcorn.

## Countdown Timer Instructions (if equipped)

1. Press MIN and SEC together to reset timer to zero.
2. Use MIN and SEC buttons to set time.
3. Press START button to start or stop.
4. The alarm will sound for 60 seconds or press any key to stop alarm. The timer will return to the set time.

## Care and Cleaning

	<b>⚠ DANGER</b>
	<p>Machine must be properly grounded to prevent electrical shock to personnel. <b>DO NOT immerse in water.</b> DO NOT clean appliance with a water jet. Always unplug the equipment before cleaning or servicing.</p> <p style="text-align: right;">025_111616</p>

	<b>⚠ WARNING</b>
	<p>To avoid serious burns, DO NOT touch the kettle while it is hot!</p> <p style="text-align: right;">028_082715</p>

Good sanitation practice demands that all food preparation equipment be cleaned regularly (only use non-toxic, food grade cleaners). A clean looking, well-kept machine is one of the best ways of advertising your product.

For surfaces needing further cleaning or degreasing, Watchdog Stainless Cleaner (Item No. 2088) or Watchdog Concession Equipment Degreaser (Item No. 2580) is available for use accordingly. For any cleaning products used, follow the manufacturer's instructions on the product. **DO NOT use oven cleaners or abrasive materials** as they will damage parts of machine.

**Note:** It is extremely important to follow all cleaning procedures, otherwise parts damage and equipment failure will result. The warranty does not cover parts that are damaged due to improper cleaning.

### Daily Kettle Cleaning Instructions

1. Turn the power switch OFF and unplug the unit.

**CAUTION:** A hot kettle will cause burns if you touch it. Allow kettle to cool at least 1 hour before attempting to clean. DO NOT use ice or water to cool down a hot kettle! Severe kettle damage will result and steam burns may occur!

2. When cool, wipe **outside** of kettle clean using a clean, soft cloth and Gold Medal Watchdog Stainless Cleaner (Item No. 2088). **DO NOT** use oven cleaners or abrasive materials as they will damage the kettle.
3. Mix 2 tablespoons (29.6 ml) of Gold Medal's Heat'n Kleen (Item No. 2095) in 1 gallon (3.8 L) of water.
4. Only pour enough of the Heat'n Kleen pre-mixed solution into the kettle to fill it 1/2 inch (12.7 mm) deep (it is not necessary to use the entire gallon at once).
5. Plug in the unit.
6. Turn kettle heat ON. When solution starts to boil, turn kettle heat OFF.
7. Allow kettle to cool at least 1 hour, then unplug unit.



8. Dump solution into a bucket, do not spill any in the interior of machine.
9. Rinse kettle interior with clean water and a clean cloth.
10. Dump any water remaining into a bucket (do not spill any in the interior of machine), then wipe the kettle interior clean with a clean dry cloth.

For an extra dirty kettle, the process may be repeated; or, after turning kettle heat OFF, allow solution to sit in kettle overnight. The next morning, finish the cleaning steps.

11. With unit OFF and unplugged, use a clean SLIGHTLY damp cloth (wring ANY EXCESS water from cloth before use) and wipe the kettle lead cord clean. **DO NOT get moisture into the kettle lead-in cord, severe damage will result.**
12. After kettle cleaning, check to be sure the crossbar fasteners are securely tightened.

## Daily Unit Cleaning Instructions

1. Turn machine OFF, unplug unit and allow it to cool before attempting to clean.
2. Remove any remaining popcorn.
3. Remove all pans/accessories and take them to the sink to clean with soap and water, then rinse and dry.
4. Clean under corn pan to remove all popcorn bits and seeds with a vacuum as needed, then wipe the area with a clean dry cloth to remove any grease.
5. Wipe clean the area above the corn pan and exterior surfaces using a clean, SLIGHTLY damp cloth to remove any grease from the glass and cabinet (cloth may be SLIGHTLY dampened with soap and water, then wipe again with clean water to remove any remaining cleaner).
6. Clean glass panels with glass cleaner. Gold Medal Watchdog Glass Cleaner (Item No. 2588) is recommended.

Ammonia cleaners will damage plastic doors/panels. Only use a non-ammonia cleaner, such as Gold Medal Watchdog Glass Cleaner (Item No. 2588).

7. Reinstall the clean, dry pans/accessories.
8. Check the kettle lead cord, make sure it is fully plugged into the kettle receptacle and the plug (or plug collar) is fully twisted to lock it into place.



## Filter Cleaning Instructions

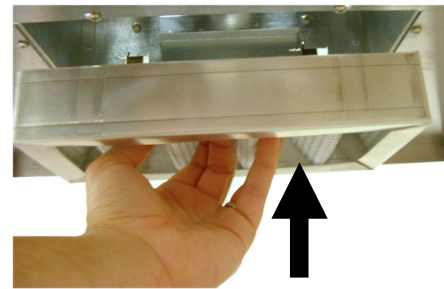
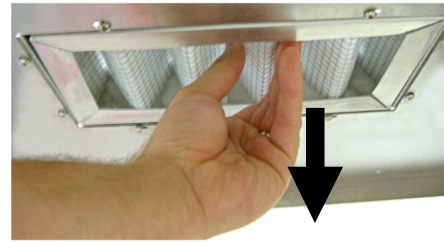
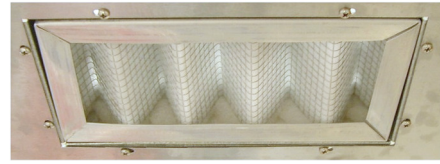
The popcorn machine is equipped with an efficient and durable filtration system. The filter should be cleaned every 1-2 weeks to maintain maximum efficiency.

### Steps to Clean Filter

**Step 1:** Turn unit OFF and allow it to cool before removing filter. Filter is located inside the popcorn machine, above the popping kettle.

**Step 2:** Remove filter by gripping the filter itself and pulling straight down.

**Step 3:** Clean filter in warm soapy water, then rinse and allow to dry overnight. Replace filter by putting it into the slot and pushing upward. Make sure the filter frame is flush with the ceiling of the popper (as shown above).





# Troubleshooting

Issue	Possible Cause	Solution
<b>No Power to the Unit</b>	A. No Power to the Unit	A. Make sure the unit's power cord is plugged in.
<b>Kettle Does Not Heat</b>	A. Power to the Kettle B. Kettle Heat Switch C. PowerOff Control D. Heating Element	A. Make sure kettle lead-in cord is plugged in and twisted to lock into the kettle receptacle. B. Have a qualified service person check the voltage to and from the Kettle Heat Switch; if switch is defective, replace it. C. Units with the PowerOff Control feature, kettle heat will automatically shut OFF after 15 minutes of idle time (no popcorn popped). The small green neon light in the Kettle Heat Switch will blink OFF-ON to indicate the kettle has been automatically turned OFF. To restart kettle heating, cycle the Heat Switch OFF-ON. Reference the Controls and Their Functions section of this manual. D. Heating element in the kettle may be burned out. Check with a qualified service person for inspection/repair.
<b>Long Popping Cycles</b> (Longer than 4 minutes for Salt Popcorn)	A. Low Voltage B. Inadequate Supply Lines C. Inferior Corn	A. If the machine is operated on low voltage, this could cause the kettle not to reach the proper operating temperature. Check with a qualified electrician. B. Inadequately sized electrical supply lines or use of extension cord, in addition to being a fire hazard, would also prevent the kettle from reaching the proper operating temperature. Check with a qualified electrician. C. Inferior quality corn would result in longer popping cycles. Use only top quality hybrid popcorn from reputable suppliers. Even then, if you let your corn pick up moisture or dry out, your popping cycles will be slow.
<b>Kettle Agitator Shaft not Rotating</b> If the kettle agitator shaft is not rotating, <b>DO NOT</b> pop corn.	A. Kettle Motor Switch B. Kettle Agitator Shaft/Stir Blade not rotating. <b>(Unit must be OFF, unplugged and cool prior to checking or adjusting the agitator assembly.)</b>	A. Make sure the Kettle Motor Switch is ON. If the switch is ON, and the shaft is not rotating, the switch or motor may be faulty, contact qualified service personnel for inspection/repair. B. <b>Kettles with a FIXED Stir Rod</b> – check the clearance between the shaft with welded stir blade and the kettle bottom; it should be a minimum of 1/32" (1 mm) (thickness of a dime). To make shaft adjustments, reference the Agitator Set Collar Adjustment section.



# Agitator Set Collar Adjustment

The following instructions describe how to properly adjust set collars on an agitator assembly with a fixed stir rod.

## Steps to Adjust Set Collars on Agitator with a Fixed Stir Rod

Agitator assembly is adjusted while fastened to the kettle (image shown for general reference only).

**Step 1.** Turn machine OFF, unplug unit, and allow it to cool completely before attempting to adjust the agitator height.

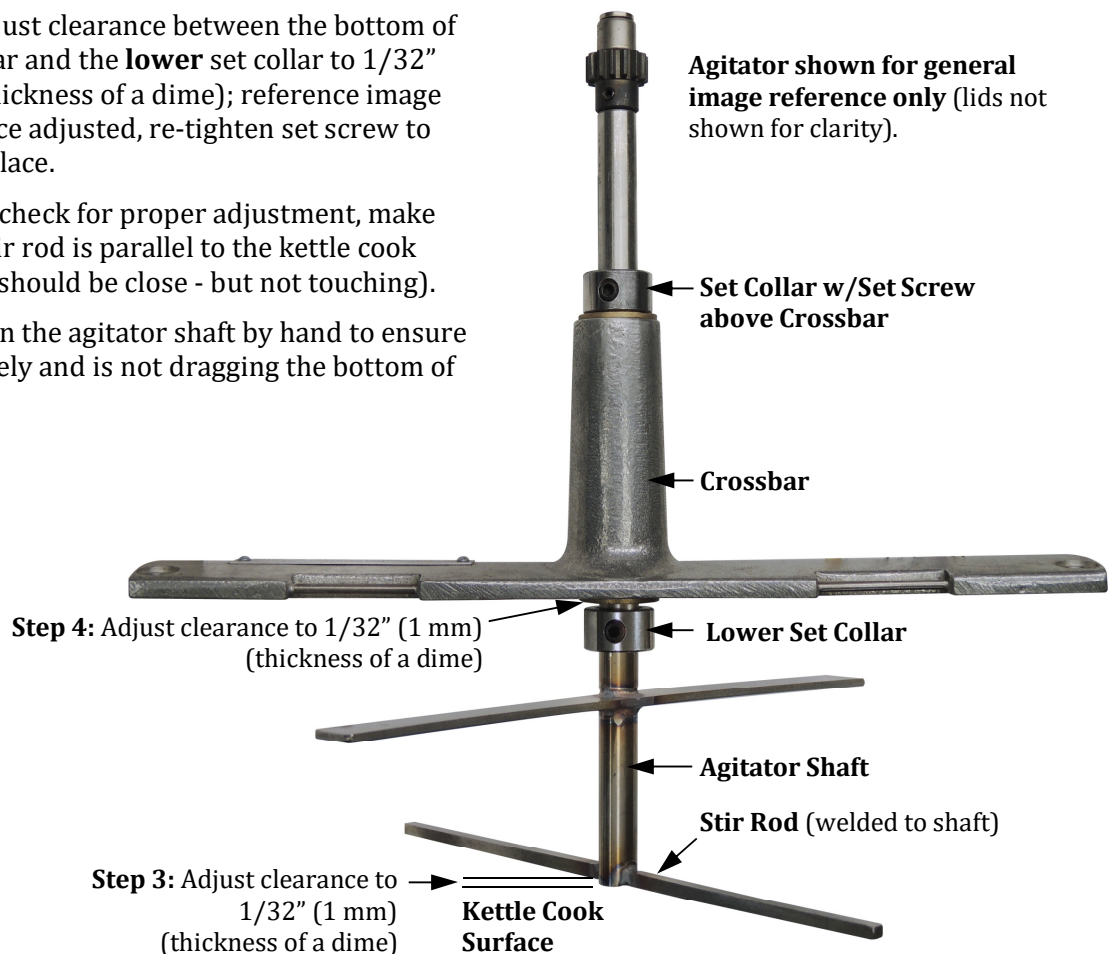
**Step 2.** Loosen the set screw in the set collar above the crossbar and below the crossbar.

**Step 3.** Place a 1/32" (1 mm) gauge (thickness of a dime) under the base of the agitator shaft to adjust clearance between the kettle cook surface and the shaft; reference image shown. Once adjusted, re-tighten the set screw in the set collar **above** the crossbar to secure shaft in place.

**Step 4.** Adjust clearance between the bottom of the crossbar and the **lower** set collar to 1/32" (1 mm) (thickness of a dime); reference image shown. Once adjusted, re-tighten set screw to secure in place.



**Step 5.** To check for proper adjustment, make sure the stir rod is parallel to the kettle cook surface (it should be close - but not touching).



**Step 6.** Spin the agitator shaft by hand to ensure it spins freely and is not dragging the bottom of the kettle.









# MAINTENANCE INSTRUCTIONS

	 <b>DANGER</b>
	<p>Machine must be properly grounded to prevent electrical shock to personnel. Failure to do so could result in serious injury, or death. DO NOT immerse any part of this equipment in water. DO NOT use excessive water when cleaning. Keep cord and plug off the ground and away from moisture. Always unplug the equipment before cleaning or servicing. Make sure all machine switches are in the OFF position before plugging the equipment into the receptacle.</p> <p>008_051514</p>

	 <b>DANGER</b>
	<p>Improper installation, adjustment, alteration, service, or maintenance can cause property damage, injury, or death. Any alterations to this equipment will void the warranty and may cause a dangerous condition. This appliance is not intended to be operated by means of an external timer or separate remote-control system. NEVER make alterations to this equipment. Read the Installation, Operating, and Maintenance Instructions thoroughly before installing, servicing, or operating this equipment.</p> <p>014_020416</p>

	 <b>WARNING</b>
	<p>No user serviceable parts inside. Refer servicing to qualified service personnel.</p> <p>011_051514</p>

	 <b>CAUTION</b>
	<p>THE FOLLOWING SECTIONS OF THIS MANUAL ARE INTENDED ONLY FOR QUALIFIED SERVICE PERSONNEL WHO ARE FAMILIAR WITH ELECTRICAL EQUIPMENT. THESE ARE NOT INTENDED FOR THE OPERATOR.</p> <p>027_010914</p>



## ORDERING SPARE PARTS

1. Identify the needed part by checking it against the photos, illustrations, and/or parts list. (General images may be used in manual for reference only.)
2. Use only approved replacement parts when servicing this unit.
3. When ordering, please include part number, part name, and quantity needed.
4. Please include your model number, serial number, and date of manufacture (located on the machine nameplate/data plate) with your order.
5. Address all parts orders to:

Parts Department  
Gold Medal Products Co.  
10700 Medallion Drive  
Cincinnati, Ohio 45241-4807

Or, place orders by phone or online:

Phone: (800) 543-0862  
(513) 769-7676  
Fax: (800) 542-1496  
(513) 769-8500  
E-mail: [info@gmpopcorn.com](mailto:info@gmpopcorn.com)  
Web Page: [gmpopcorn.com](http://gmpopcorn.com)



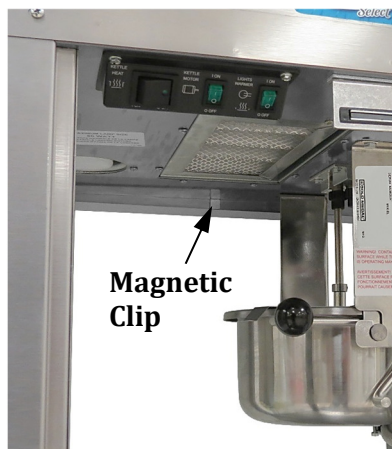
## Replacing Broken Glass

Broken glass panels can be easily replaced. Gold Medal Products Co. does not ship glass. It can be obtained from a local glass shop, always purchase tempered glass.

### GLASS DIMENSIONS (Height x Width x Thickness)

**Front and Side Glass:** 26.25" x 16.875" x 1/8" (3 Pieces)

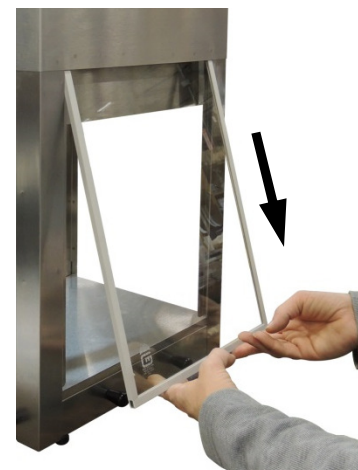
1. Turn machine OFF, unplug unit and allow it to cool before attempting to replace glass.
2. Carefully remove all loose pieces of broken glass.
3. Pull out Magnetic Clip located above glass panel in cabinet interior (see Figure A below).
4. Slide glass panel up under top ridge, then swing bottom of panel out and lower it away from unit (see Figures A and B below).
5. Carefully remove the rest of the broken glass.
6. Remove all rigid glass channels from around glass to be replaced, set channels aside for reuse.
7. Apply decals (if desired) to new glass panel.
8. Slide rigid glass channels over exposed edges of new glass panel.
9. Carefully slide new glass panel up under top ridge, then lower it into the bottom channel.
10. Reinstall magnetic clip above the new panel in cabinet interior.



**Figure A** - Remove magnetic clip located above glass panel.



**Figure B** - Slide glass panel up under top ridge.

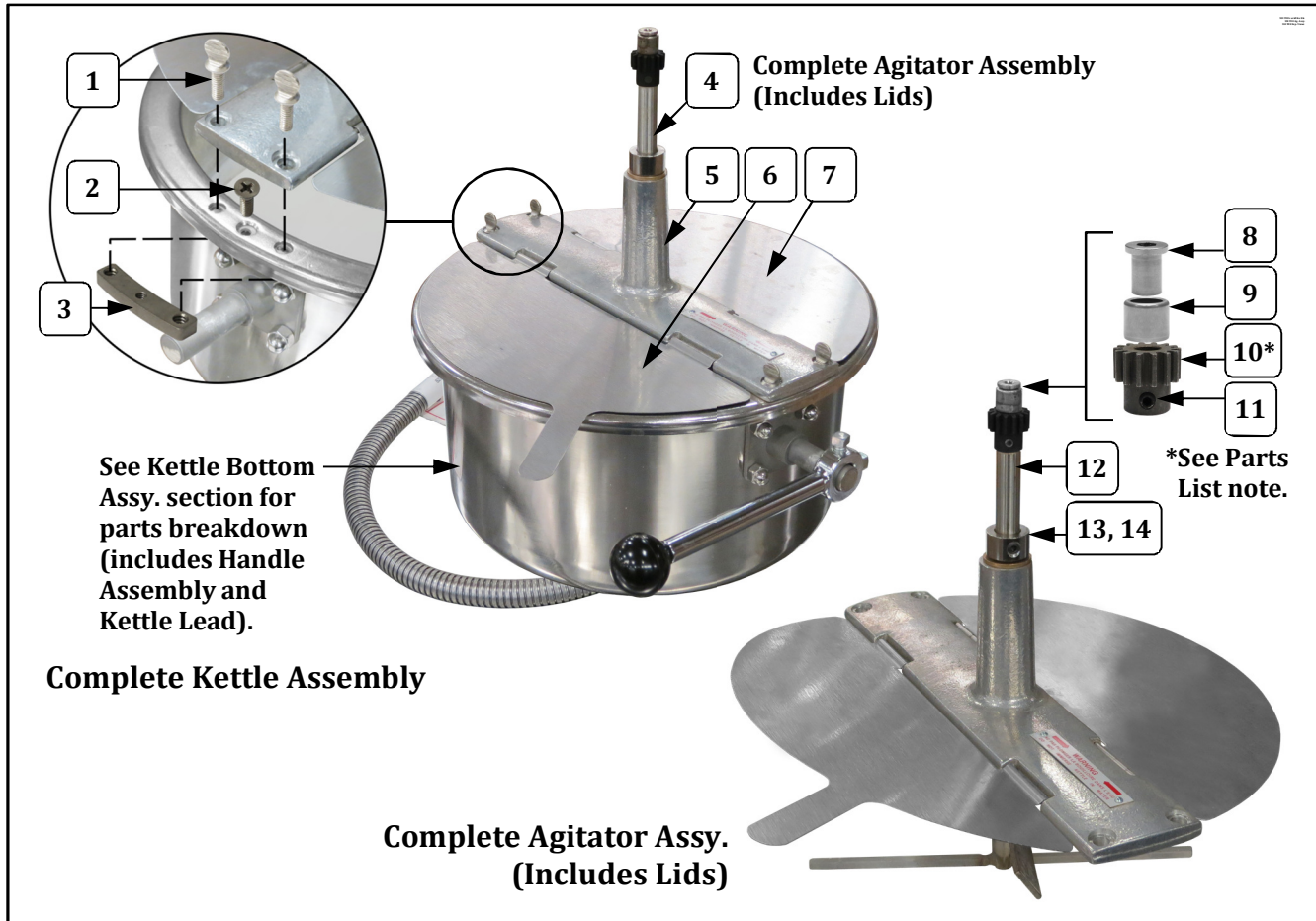


**Figure C** - Swing bottom of glass panel out, then lower it away from unit.

General images shown for glass installation reference only.

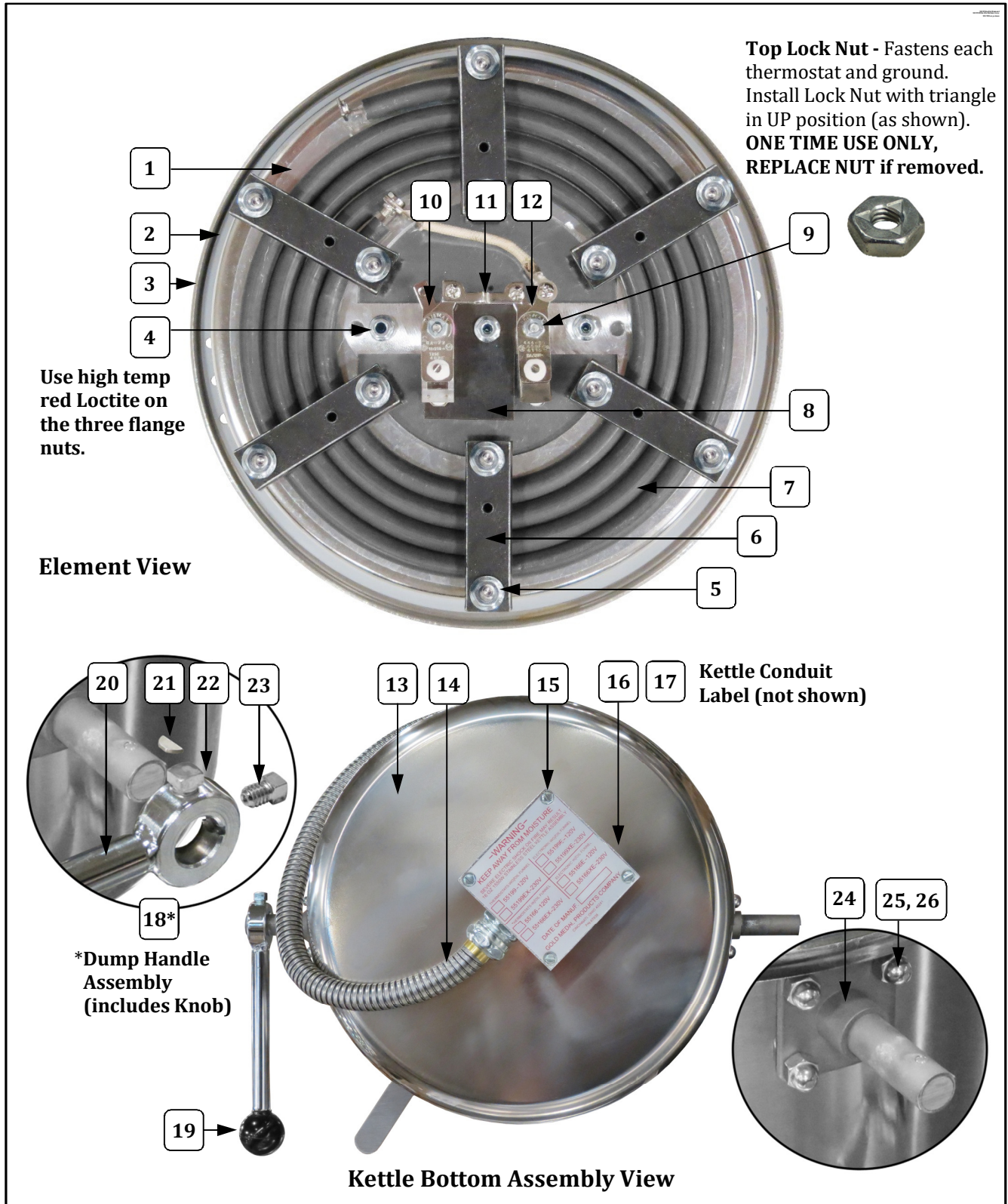


## 16 oz. Kettle Assembly (55199, 55199KC) – Agitator Assy. View



Item	Part Description	Part Number
		55199 55199KC
1	THUMB SCREW 1/4-20 X 3/4	38379
2	10-32 X 1/2 PH FL HD MS	40717
3	THREADED BLOCK	61167
4	LID & AGITATOR ASSEMBLY (Complete Assy.)	41181
5	CROSSBAR ASSEMBLY	41180
6	FRONT LID	41123
7	REAR LID	41120
8	AGITATOR BEARING HUB	43434
9	NEEDLE BEARING	47106
10*	SPUR GEAR KIT (Includes 2 gears with set screws. Always replace Agitator Spur Gear and Kettle Drive Motor Gear as a set.)	47059K
11	10-32 X 3/16 SET SCREW	41742
12	AGITATOR SHAFT ASSEMBLY	41093
13	1/2 ID X 7/8 OD SET COLLAR	47326
14	1/4-20 X 3/16 SET SCREW	47751

## 16 oz. Kettle Assembly (55199, 55199KC) – Kettle Bottom Assy.





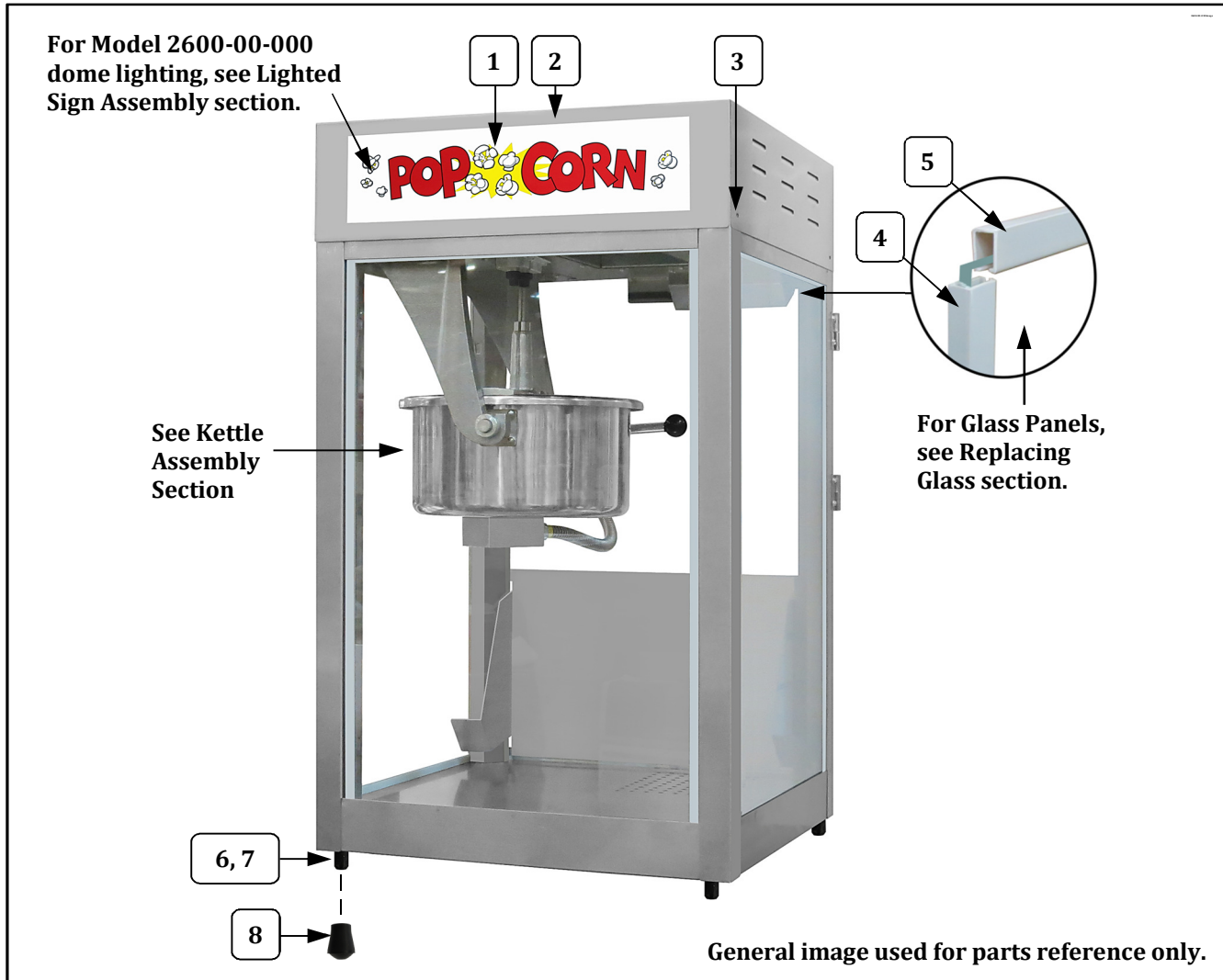
## 16 oz. Kettle Assembly (55199, 55199KC) – Kettle Bottom Assembly – Parts List

Item	Part Description	Part Number	
		55199	55199KC
	16OZ KETTLE BOTTOM ASSY (Complete Assy.)	55200	55200KC
1	TRANSFER PLATE ASSY (beneath heat element)	67944	67944
2	KETTLE GASKET	41598	41598
3	KETTLE WELDMENT	67892	67892
4	8-32 SERRATED FLANGE NUT	61151	61151
5	¼ - 20 SERRATED LOCK NUT	46311	46311
6	ELEMENT CLAMP (6 required)	67894	67894
7	1550 TUBULAR HEAT ELEMENT	67014	67014
8	LIMIT THERMOSTAT SHIELD	67959	67959
9	8-32 TOP LOCK NUT (always replace if removed)	67943	67943
10	482 F THERMOSTAT (includes two 6-32 screws)	76708	
10	420 F THERMOSTAT (includes two 6-32 screws)		76707
11	THERMOSTAT SHUNT BAR	47193	47193
12	550 F THERMOSTAT (includes two 6-32 screws)	77108	77108
13	KETTLE SHELL ASSEMBLY (has Pivot Pins attached)	41081	41081
14	KETTLE LEAD ASSEMBLY	47361	47361
15	8-32 x 3/8 SLT HWHW M/S (fastens Nameplate to Jct. Box, and fastens Jct. Box to Kettle)	42044	42044
16	JUNCTION BOX	47393	47393
17	KETTLE CONDUIT LABEL	82840	82840
18	DUMP HANDLE ASSEMBLY (assembly includes Handle, Knob, 2 SQ HD Screws, and Key)	47102	47102
19	DUMP HANDLE KNOB	47110	47110
20	DUMP HANDLE	47707	47707
21	3 1/8 X ½ WOODRUFF KEY	41730	41730
22	5/16 - 18 X ½ SQ HD SCREW	47725	47725
23	5/16 - 18 X 3/8 SQ HD SCREW (holds key)	47662	47662
24	PIVOT PIN	41426	41426
25	1/4-20 ACORN NUT	42229	42229
26	1/4-20 X 3/8 BUTTON HEAD	12492	12492



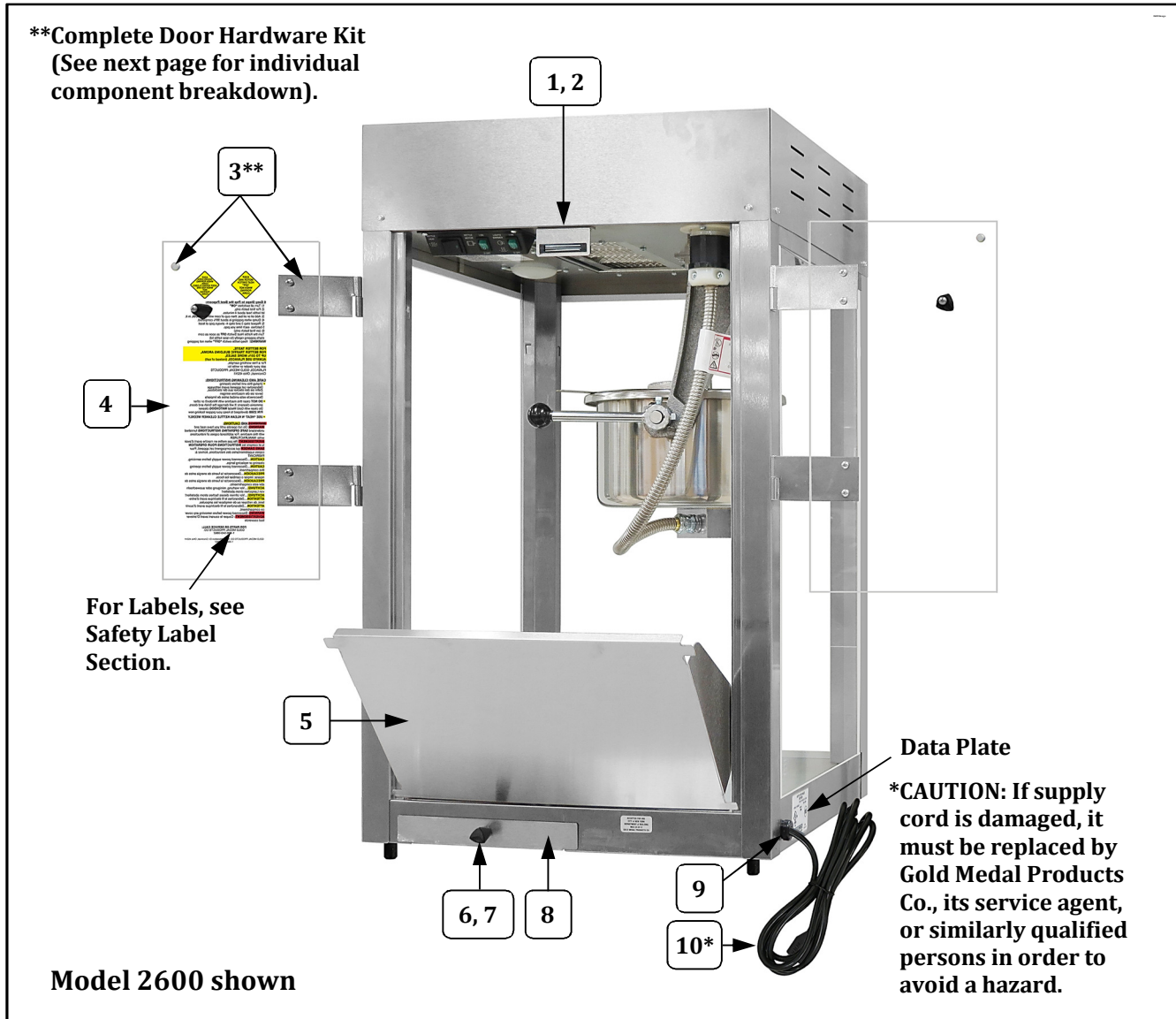


## Cabinet Exterior – Front View



Item	Parts Description	Part Number			
		2600	2600A	2600-00-003	2600-00-000
1	POPCORN DECAL	49777	49777		
	PAPPY'S DECAL			49158KC	
2	DOMES	77769	77769	77769	77780
3	8-32 X 3/8 SLT. HWH M/S	42044	42044	42044	42044
4	26 1/8" GLASS CHANNEL (used on side edges of front and side glass panels)	61036	61036	61036	61036
5	16 1/4" GLASS CHANNEL (used on top and bottom edges of front and side glass panels)	74172	74172	74172	74172
6	GLIDE	47328	47328	47328	47328
7	10-24 X 3/4 HEX HD	41314	41314	41314	41314
8	BLACK CRUTCH TIP	49123	49123	49123	49123

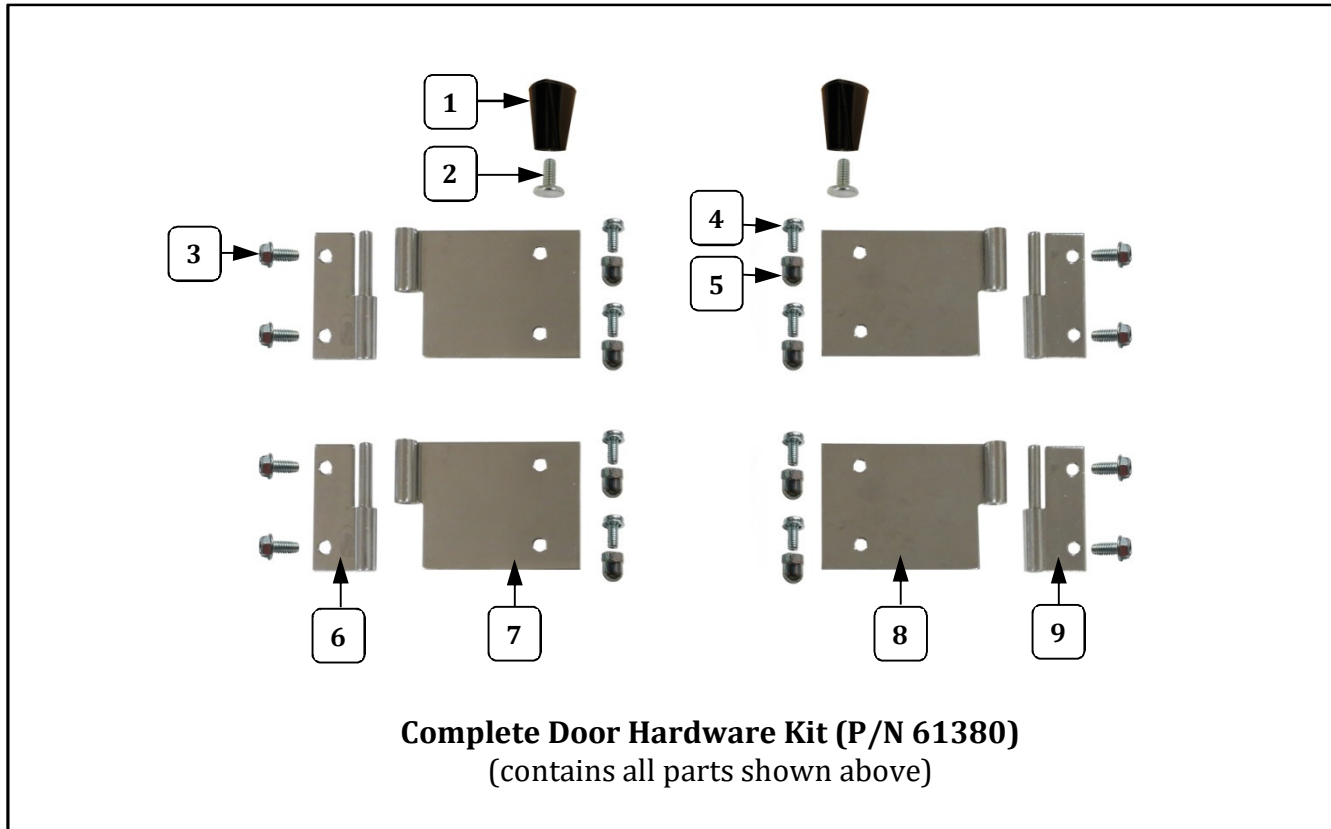
## Cabinet Exterior – Rear View



Item	Part Description	Part Number
		All Models
1	MAGNETIC CATCH	47561
2	MAGNETIC CATCH BRACKET	41340
3**	COMPLETE DOOR HARDWARE KIT	61380
4	DOOR	77774
5	DROP PANEL	17319
6	KNOB LID LIFT	47120
7	8-32" X 3/8" PH PAN W/SEMS	42227
8	OLD MAID PAN	49100
9	SR-7W-2 STRAIN RELIEF	67060
10*	15 AMP PLUG LEAD-IN CORD	87085

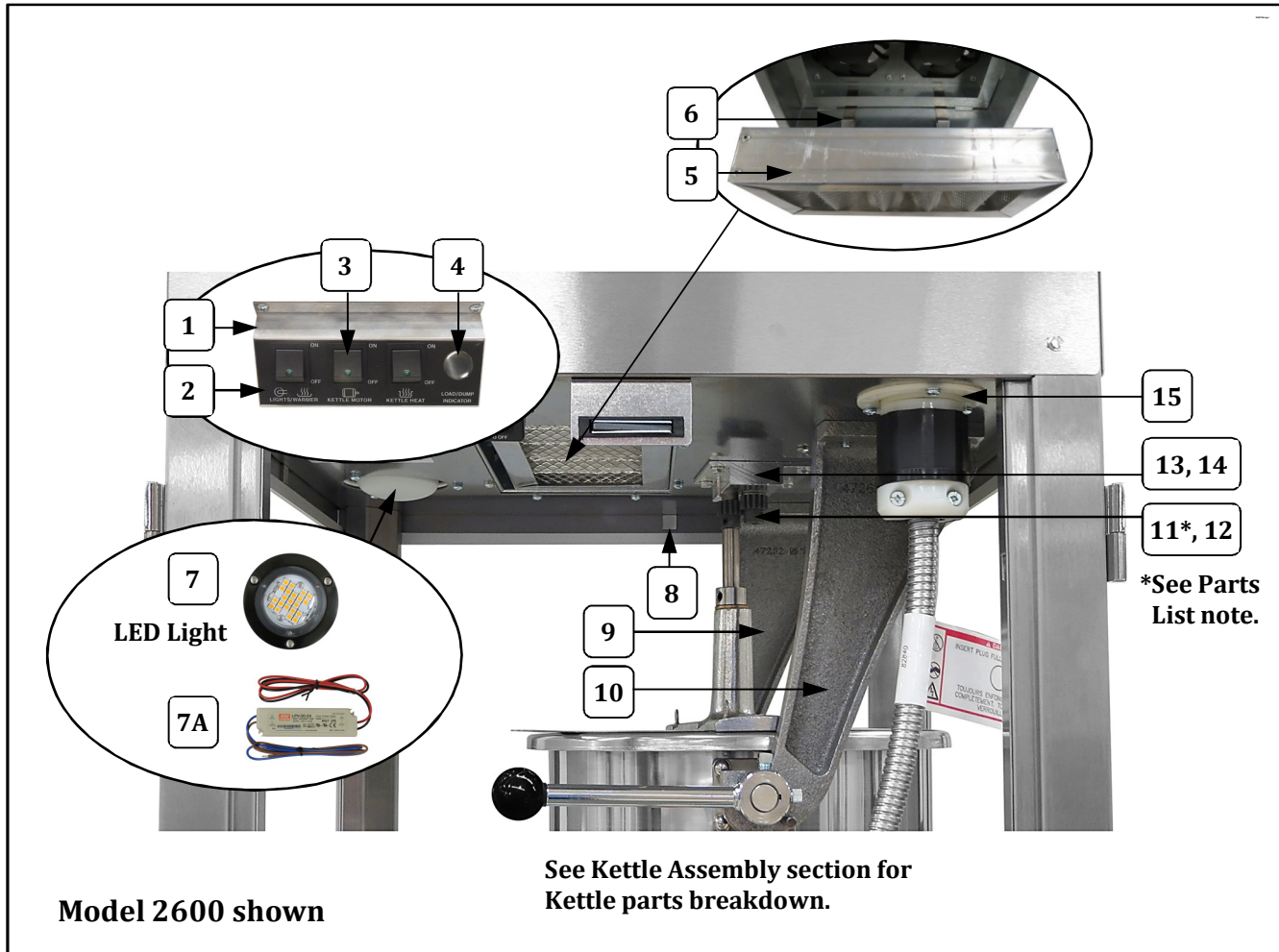


## Door Hardware Kit 61380 – Individual Component Breakdown



Item	Part Description	Part Number
		61380
1	KNOB LID LIFT	47120
2	TEE BOLT	75267
3	8-32 X 5/16 SLOTTED HEX	49594
4	8-32 X 3/8 PH PAN W/SEMS	42227
5	ACORN NUT #8-32	47702
6	MALE HINGE SHORT LEFT	41349
7	FEMALE HINGE LEFT HAND	61359
8	FEMALE HINGE RIGHT HAND	61373
9	MALE HINGE SHORT RIGHT	41350

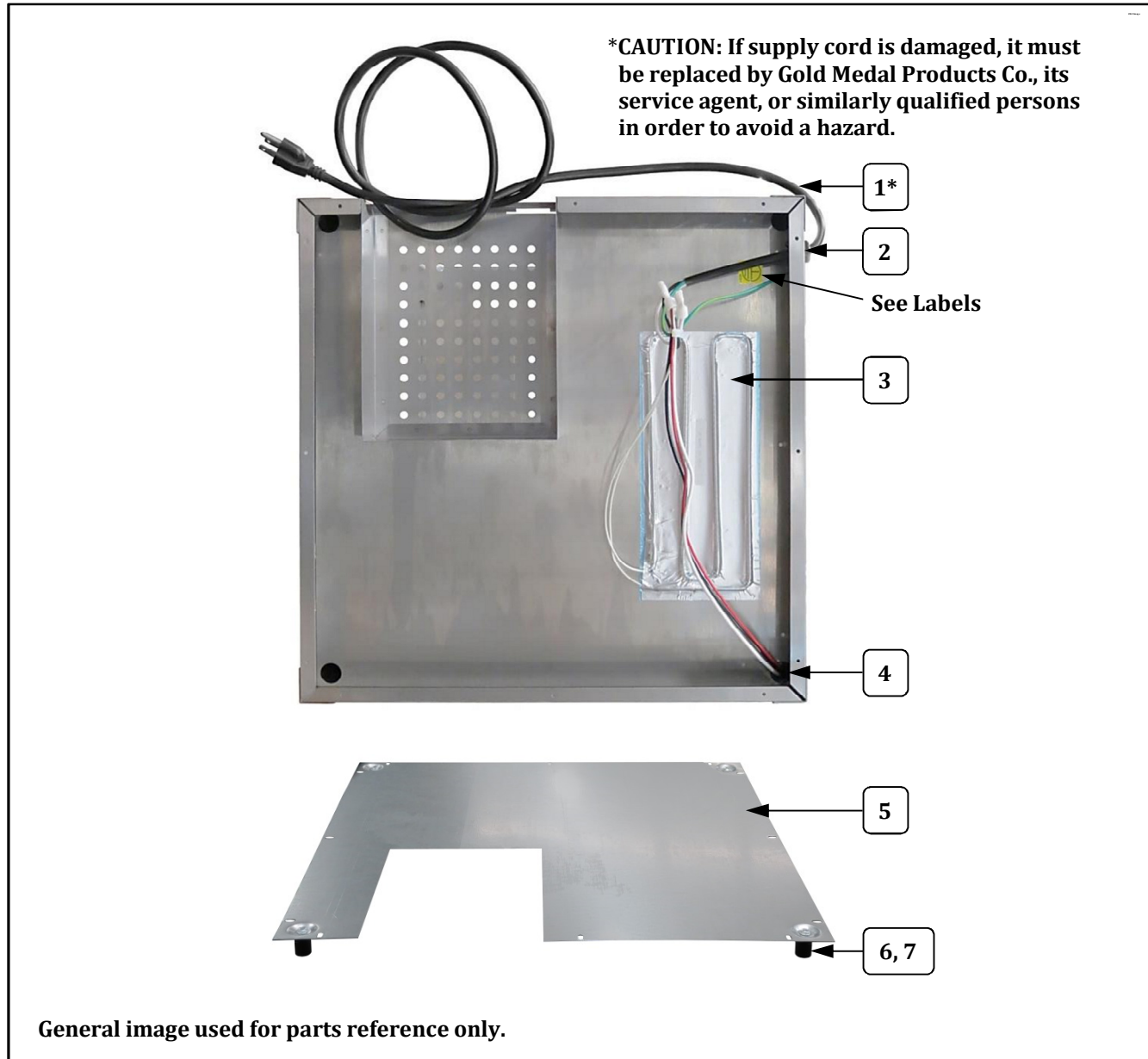
## Cabinet Interior – Hanger Assembly/Controls View



Item	Part Description	Part Number
		All Models
1	SWITCH BOX	69662
2	SWITCH LABEL	48719
3	GREEN LIGHTED ROCKER SWITCH	42798
4	HOLE PLUG, 1/2 DIA. SS	45395
5	5 X 10 X 2 FILTER	69850
6	FILTER SPRING CLIP	62666
7	LED REPLACEMENT NO PLATE	100544
7A	POWER SUPPLY 24VDC 20W	55394
8	MAGNET 1/2IN OD X 1/2IN T	12078
9	FRONT HANGER ARM	47262
10	REAR HANGER ARM	47263
11*	SPUR GEAR KIT (Includes 2 gears with set screws. Always replace Agitator Spur Gear and Kettle Drive Motor Gear as a set.)	47059K
12	10-32" X 3/16" SET SCREW	41742
13	GEAR BLOCK ASSEMBLY	67194
14	10-24 X 1 HEX MACH SCREW (fastens gear block assembly to kettle drive motor)	49322
15	KETTLE LEAD IN RECPT	47327

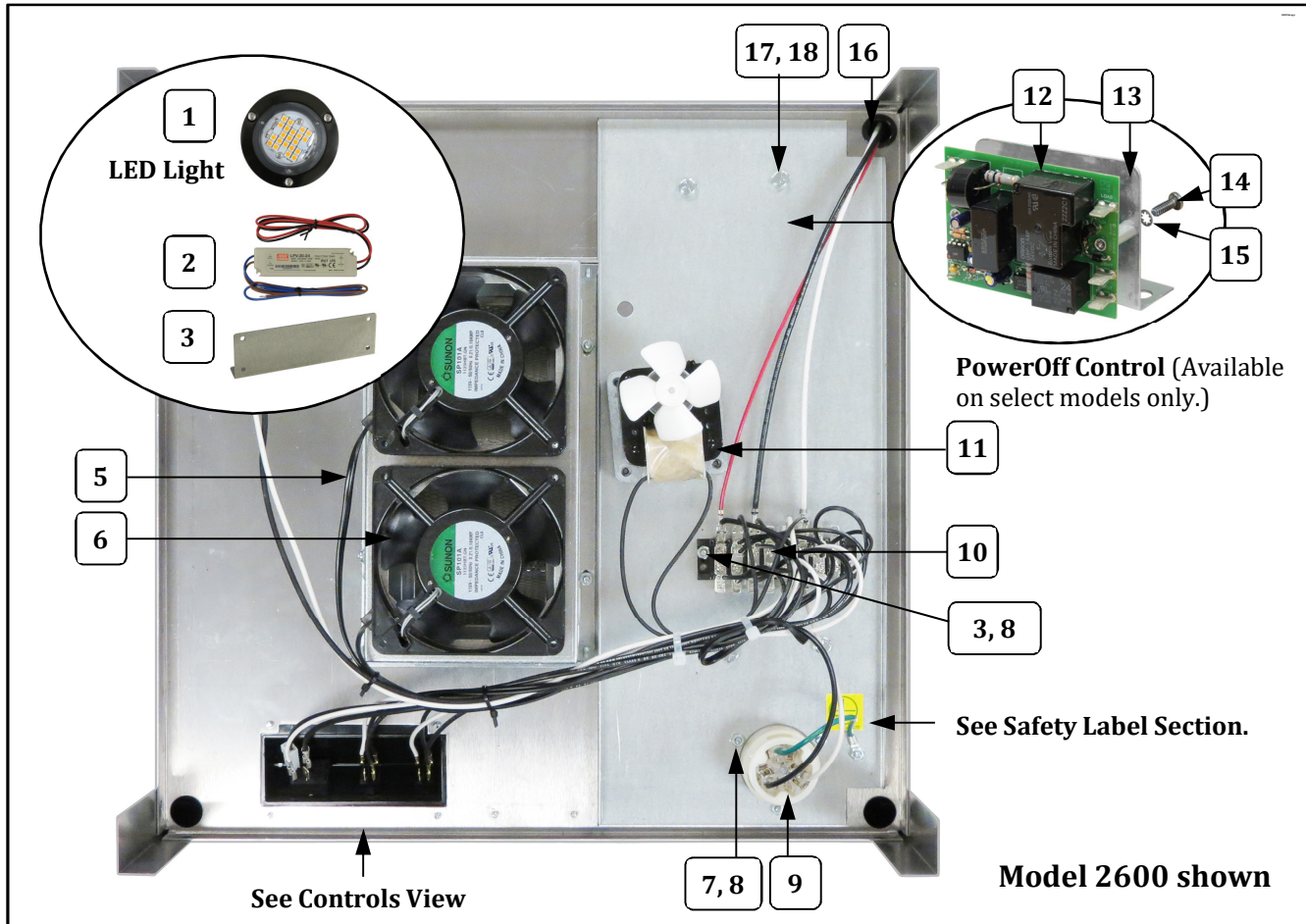


## Cabinet Interior – Bottom View



Item	Part Description	Part Number
		All Models
1	LEAD IN CORD 15 AMP PLUG	87085
2	STRAIN RELIEF	67060
3	120 VOLT FOIL HEATER	40557
4	.875 SNAP BUSHING	45396
5	BOTTOM COVER	49838
6	GLIDE	47328
7	10-24 X 3/4 HEX HD	41314

## Dome Interior – Electrical Components

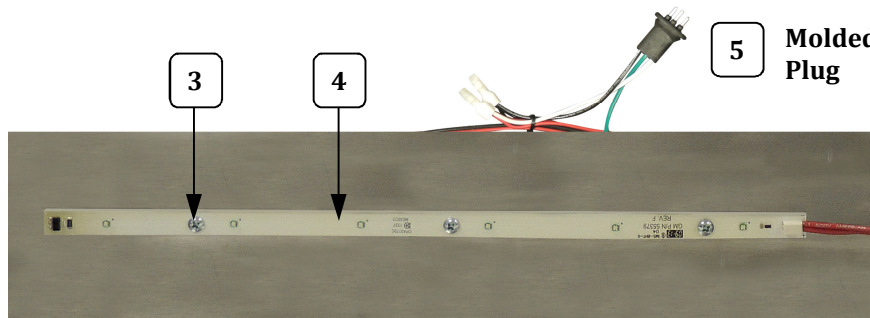


Item	Part Description	Part Number	
		2600, 2600-00-003, 2600-00-000	2600A
1	LED REPLACEMENT NO PLATE	100544	100544
2	POWER SUPPLY 24VDC 20W	55394	55394
3	20W POWER SUPPLY BRACKET	55414	55414
4	N/A		
5	EXHST BLOWER PLUG & CORD	47199	47199
6	120V 60CY EXHAUST BLOWER	48018	48018
7	8-32 X 1/2 PH PAN W/SEMS	47124	47124
8	8-32 HEX M/S NUT	74149	74149
9	KETTLE LEAD IN RECPT	47327	47327
10	8 POS TERMINAL BLOCK	47208	47208
11	120V KETTLE DRIVE MOTOR	47038	47038
12	KETTLE POWEROFF CNTRL PCB		55402
13	BRACKET, POWEROFF CNTRL		55427
14	6-32 X 3/8 PHIL PAN M/S		39000
15	#6 INTERNAL TOOTH L/W 410SS		39001
16	.875 IN BUSHING, SNAP	45396	45396
17	1/4-20 X 3/4 GRADE 5 BOLT (fastens hanger arm)	74520	74520
18	MED SPLIT LOCK WASHER 1/4 (fastens hanger arm)	74526	74526

## Lighted Sign Assembly – Model 2600-00-000



Front Sign View



Interior View - LED Strip

General lighting image shown for reference.

5 Molded Plug

6 Molded Receptacle (not shown)




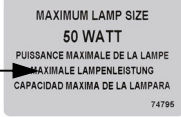
7 Power Supply located on back of LED mount.


8, 9 Power Supply fasteners

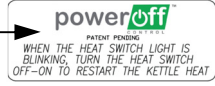
Item	Part Description	Part Number
		2600-00-000
1	POPCORN SIGN	111876
2	DOMESUPPORT ANGLE	77789
3	SCREW #8-32X3/8 PAN HD PH	74141
4	LED STRIP COOL WHITE	55379
5	MOLDED PLUG	47726
6	MOLDED RECEPTACLE	41712
7	POWER SUPPLY	55394
8	6-32 X 1/2 PHIL PAN (Mounts Power Supply)	42237
9	6-32 NUT (Mounts Power Supply)	47517

## Safety Labels


**1** 

**2** 


**3** 

**4** 

**Label used on units with the PowerOff Control feature.**

**5** 

**Kettle Lead-In Label**

**6** 

**Power Cord Label**

Item	Part Description	Part Number	
		2600, 2600-00-003, 2600-00-000	2600A
1	UNIVERSAL POPPER DECAL	41019	41019
2	WARNING, MAX LAMP 50W	74795	74795
3	MAIN GROUND LABEL	42375	42375
4	LABEL POWEROFF CNTRL		55436
5	CONDUIT WARNING LABEL	82840	82840
6	WARNING LABEL CORD	68720	68720

## Accessories

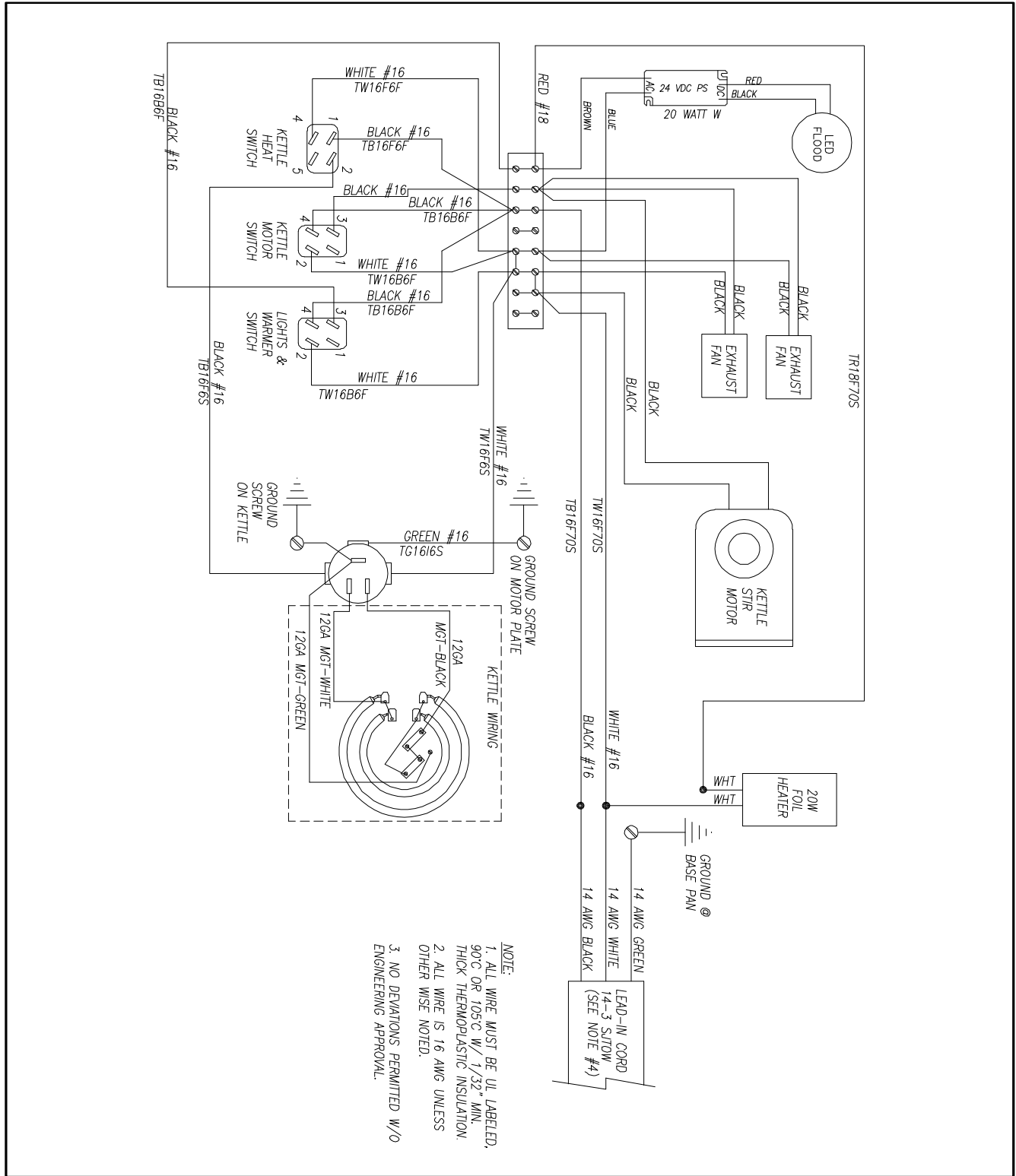


Item	Part Description	Part Number
		All Models
1	STAMPED ALUM SCOOP	2071
2	MEASURE 20 CC	47680
3	MEASURE 6 OZ	49049
4	16OZ CORN MEASURE W/HANDL	68050



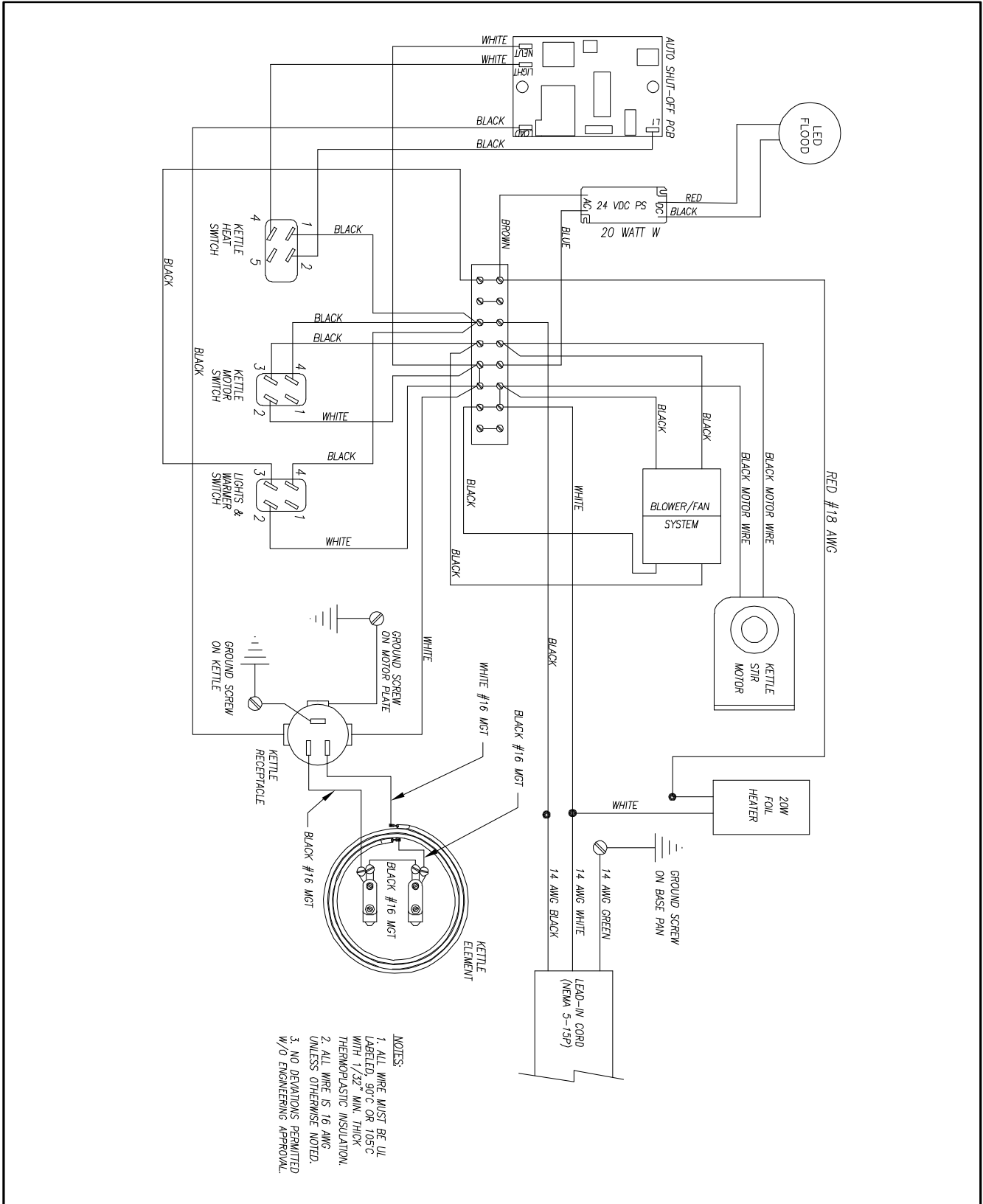
# Wiring Diagram

## Model No. 2600 and 2600-00-003



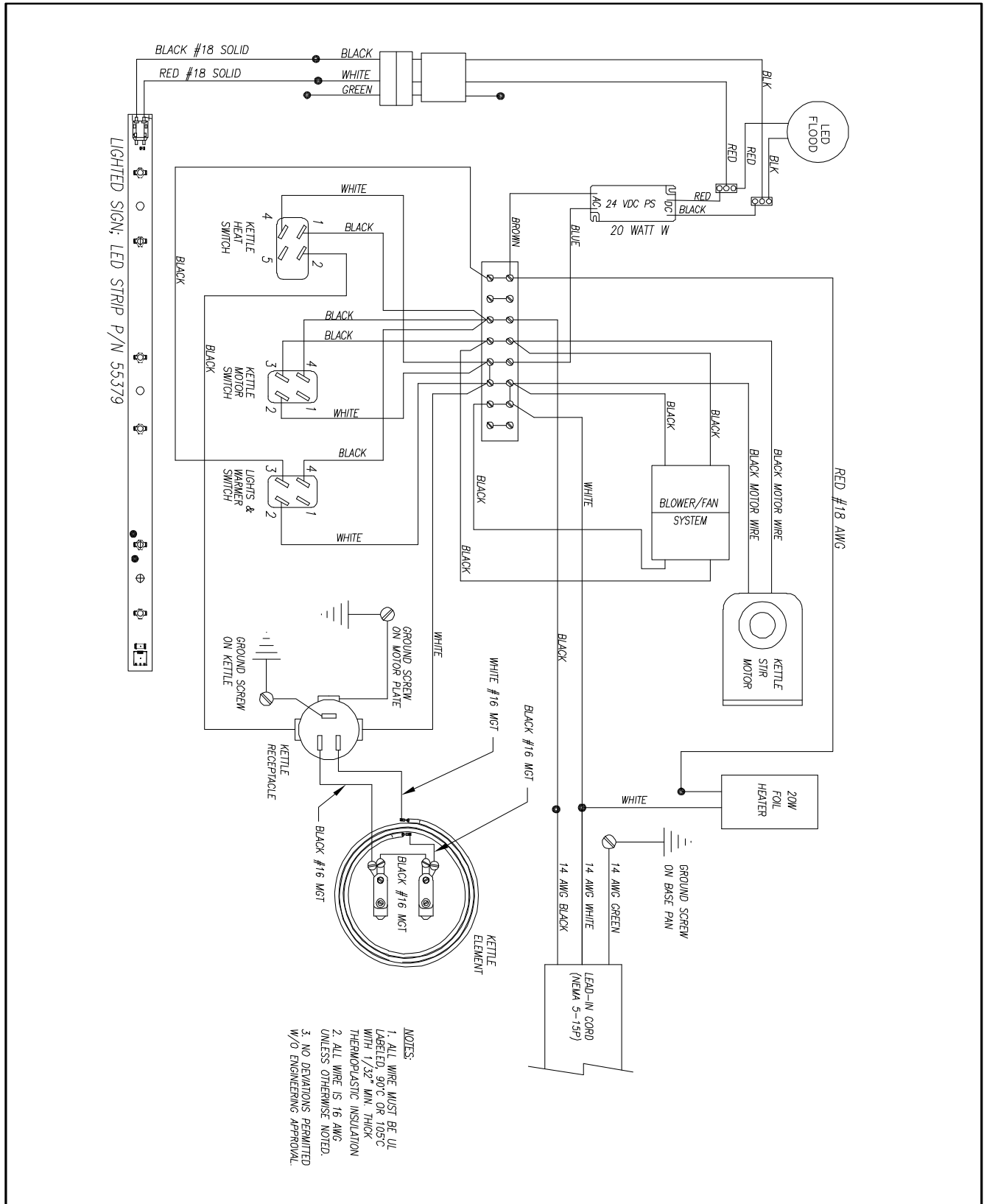


# Model No. 2600A





# Model No. 2600-00-000







## WARRANTY

Gold Medal Products Co. warrants to the original purchaser each item of its manufacture to be free of defects in workmanship and material under normal use and service. Gold Medal Products Co.'s obligation under this warranty is limited solely to repairing or replacing parts, f.o.b. Cincinnati, Ohio, which in its judgment are defective in workmanship or material and which are returned, freight prepaid, to its Cincinnati, Ohio factory or other designated point. Except for "Perishable Parts" on specific machines, the above warranty applies for a period of two (2) years from the date of original sale to the original purchaser of equipment when recommended operating instructions and maintenance procedures have been followed. These are packed with the machine. Parts warranty is two (2) years, labor is six (6) months.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, AND OF ALL OTHER OBLIGATIONS OR LIABILITIES ON OUR PART, INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. In no event shall Gold Medal Products Co. be liable for special, incidental or consequential damages. No claim under this warranty will be honored if the equipment covered has been misused, neglected, damaged in transit, or has been tampered with or changed in any way. No claim under this warranty shall be honored in the event that components in the unit at the time of the claim were not supplied or approved by Gold Medal Products Co. This warranty is effective only when electrical items have been properly attached to city utility lines only at proper voltages. This warranty is not transferable without the written consent of Gold Medal Products Co.

The term "Original Purchaser" as used in this warranty shall be deemed to mean that person, firm, association, or corporation who was billed by the GOLD MEDAL PRODUCTS CO., or their authorized distributor for the equipment.

THIS WARRANTY HAS NO EFFECT AND IS VOID UNLESS THE ORIGINAL PURCHASER FIRST CALLS GOLD MEDAL PRODUCTS CO. AT 1-800-543-0862 TO DISCUSS WITH OUR SERVICE REPRESENTATIVE THE EQUIPMENT PROBLEM, AND, IF NECESSARY, FOR INSTRUCTIONS CONCERNING THE REPAIR OR REPLACEMENT OF PARTS.

*NOTE: This equipment is manufactured and sold for commercial use only.*



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