



Instruction Manual

Super 88

Model No. 2488, 2489



GOLD MEDAL[®] PRODUCTS CO.

10700 Medallion Drive, Cincinnati, Ohio 45241-4807 USA



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SAFETY PRECAUTIONS

	 DANGER
	<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 style="text-align: right; font-size: small;">008_051514</p>

	 DANGER
	<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 style="text-align: right; font-size: small;">014_020416</p>



	 WARNING
	<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 style="text-align: right; font-size: small;">013_092414</p>


	 WARNING
	<p>ALWAYS wear safety glasses when servicing this equipment.</p> <p style="text-align: right; font-size: small;">010_010914</p>

	 WARNING
	<p>No user serviceable parts inside. Refer servicing to qualified service personnel.</p> <p style="text-align: right; font-size: small;">011_051514</p>

	 WARNING
	<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 gmpopcorn.com or write to Gold Medal Products Co., 10700 Medallion Drive, Cincinnati, OH 45241 USA 1-(800)-543-0862</p> <p style="text-align: right; font-size: small;">022_060215</p>



	 WARNING
	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. 012_010914

	 WARNING
	This machine is NOT to be operated by minors. 007_010914

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 or write to Gold Medal Products Co., 10700 Medallion Drive, Cincinnati, OH 45241 USA 1-(800)-543-0862.

Model Description

- 2488:** 8 oz. Super 88 popper unit equipped with a PowerOff™ Control feature, red dome, and Popcorn decal.
- 2489:** 8 oz. Super 88 popper unit equipped with a PowerOff™ Control feature, red dome, and a LED lighted sign.

Items Included with this Unit

	<p>Aluminum Scoop (PN 2071)</p>		<p>Flavacol Measure 6.5 cc (PN 47678)</p>		<p>Oil Measure 1/3 Cup (PN 47150)</p>		<p>1 Cup Corn Measure (PN 47147)</p>
	<p>(x2) Knob (PN 47120) (x2) Tee Bolt (PN 75267) (for Popper Doors)</p>		<p>Knob (PN 47120) Screw (PN 42227) (for Old Maid Pan)</p>			<p>(x4) Black Crutch Tips (PN 49123)</p>	
<p>Instruction Manual and Warranty Registration Card</p>						<p>Popcorn Decal (2488 only) (PN 49158)</p>	



Setup

This unit has been tested at the factory.

1. Remove all packaging and tape prior to operation. Remove accessories and carefully remove kettle packed in cabinet interior.
2. Place unit on a sturdy, level base.
3. 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.
4. Tilt kettle and insert into hanger arms, then allow kettle to return naturally to an upright position (see image below).
5. Plug kettle lead into receptacle located on ceiling of cabinet interior. Align keyed or hook shaped prong with the correct opening, then push plug all the way in and twist or rotate to lock in place. To unplug, untwist kettle plug before attempting to pull from receptacle.
6. Door knobs are shipped in accessories pack. Install a door knob with tee bolt on each popper door; install knob with screw on old maid pan.
7. Apply Popcorn decal to unit (if applicable).
8. After setup, unit should be cleaned prior to use (see Care and Cleaning section).







Electrical Requirements

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

120 V~, 60 Hz

	 DANGER
	<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 style="text-align: right; font-size: small;">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.

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.

	 CAUTION
	<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 style="text-align: right; font-size: small;">039_080614</p>



OPERATING INSTRUCTIONS

Controls and Their Functions

KETTLE HEAT SWITCH

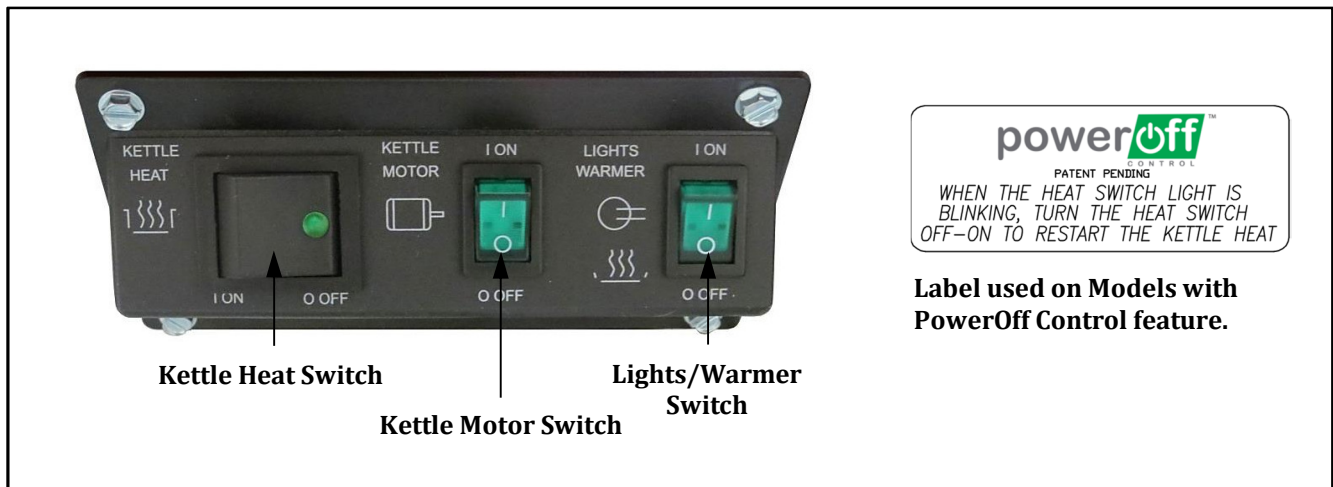
ON/OFF lighted rocker switch - supplies power to the heating elements in the kettle. The green switch light ON indicates there is power to the kettle heating element.

KETTLE MOTOR SWITCH

ON/OFF lighted rocker switch - supplies power to the kettle agitator motor. Kettle motor must always be ON when there is popcorn (popped or un-popped) in the kettle. The green switch light ON indicates there is power to the agitator motor.

LIGHTS/WARMER SWITCH

ON/OFF lighted rocker switch - supplies power to the unit lighting and corn pan heat element.



POWEROFF CONTROL

The PowerOff Control feature automatically turns the kettle heat off after 15 minutes of idle time (no popcorn popped). The PowerOff Control prevents 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

This section describes instructions for popping Standard (salted popcorn).

Amount of Popcorn and Oil

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 your kettle like other oils. Use only top quality, fresh popcorn from reputable suppliers.

Ingredient amounts for popping Standard Popcorn:

Kettle Size	Popcorn Charge	Oil Charge	Flavacol (Salt)
8 oz.	8 oz. (237 ml)	1/3 cup (79 ml)	3/4 Tblsp. (10cc)

For best results use Mega-Pop® 8 oz. premeasured pouches (Item# 2838).



Popping Standard (Salted) Popcorn

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

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



Care and Cleaning

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

	 WARNING
	<p>To avoid serious burns, DO NOT touch the kettle while it is hot!</p> <p style="text-align: right; font-size: small;">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. For the cabinet - wipe clean the area above the corn pan and exterior surfaces using a clean, SLIGHTLY damp cloth to remove any grease (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.



Troubleshooting

Issue	Possible Cause	Solution
No Power to the Unit	A. No Power to the Unit	A. Make sure the unit's power cord is plugged in.
Kettle Does Not Heat	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.
Long Popping Cycles (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.
Kettle Agitator Shaft not Rotating If the kettle agitator shaft is not rotating, DO NOT pop corn.	A. Kettle Motor Switch B. Kettle Agitator Shaft/Stir Blade not rotating. (Unit must be OFF, unplugged and cool prior to checking or adjusting the agitator assembly.)	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. Kettles with a FLOATING Stir Rod – lift the agitator weight and check the clearance between the shaft 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 floating stir rod.

Steps to Adjust Set Collars

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 each set collar to be adjusted.

Step 3: With the kettle mounted in the popper, adjust the shaft so the Spur Gears are halfway engaged, and the Needle Bearing is at least halfway engaged in the gear block (reference image at right).

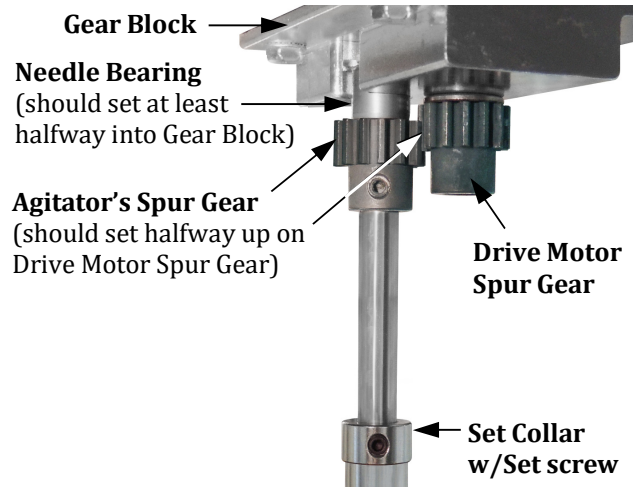
DO NOT set spur gears at full gear contact; it can cause binding as the kettle is dumped.

Step 4: Snug tighten only, the set screw in set collar above the crossbar to hold position. Then, lift the agitator weight and check the clearance between the shaft and the kettle bottom. If there is adequate clearance, fully tighten the set screw to secure set collar in place.

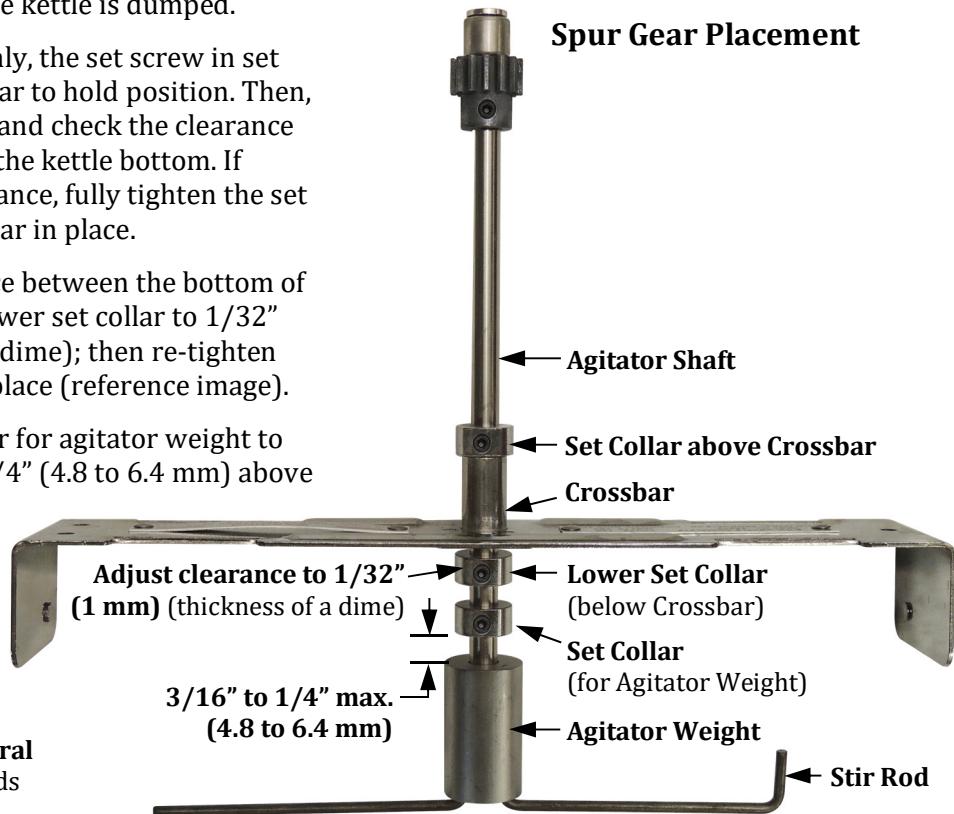
Step 5: Adjust clearance between the bottom of the crossbar and the lower set collar to 1/32" (1 mm) (thickness of a dime); then re-tighten set screw to secure in place (reference image).

Step 6: Adjust set collar for agitator weight to be between 3/16" to 1/4" (4.8 to 6.4 mm) above the agitator weight. Once adjusted, re-tighten set screw to secure in place.

Agitator shown for general image reference only (lids not shown for clarity).







Spur Gear Placement









MAINTENANCE INSTRUCTIONS

	 DANGER
	<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 style="text-align: right; font-size: small;">008_051514</p>

	 DANGER
	<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 style="text-align: right; font-size: small;">014_020416</p>

	 WARNING
	<p>No user serviceable parts inside. Refer servicing to qualified service personnel.</p> <p style="text-align: right; font-size: small;">011_051514</p>

	 CAUTION
	<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 style="text-align: right; font-size: small;">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
Web Page: 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)

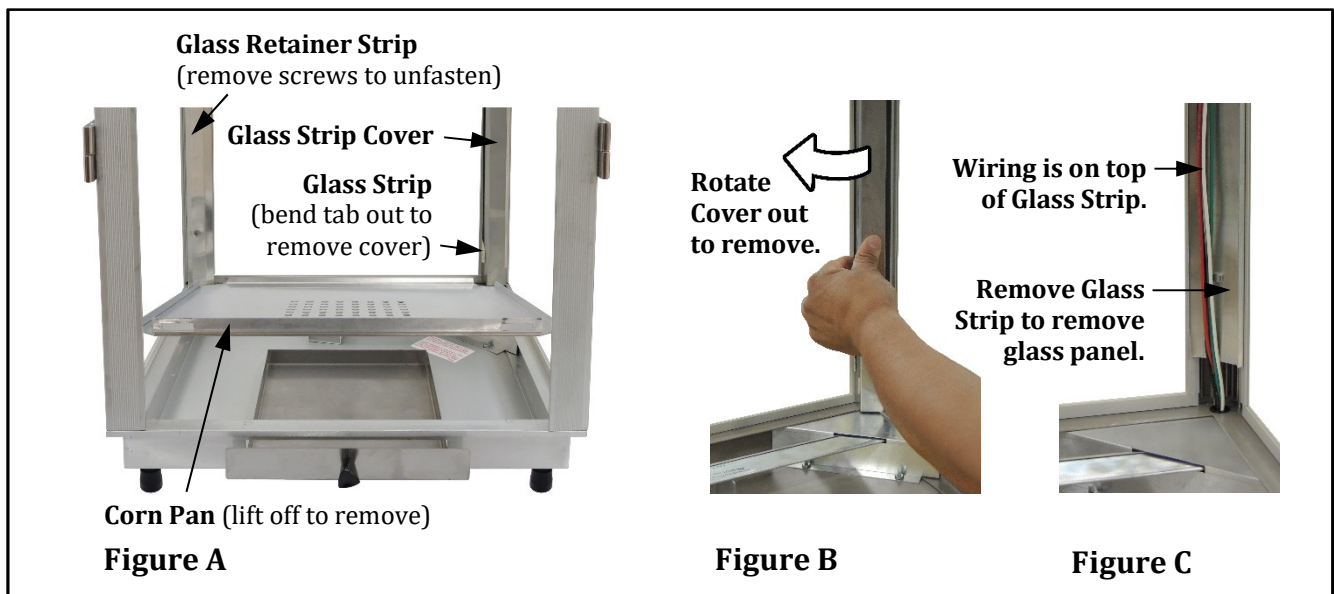
Front Glass: 26 1/2" x 15 1/8" x 1/8" (1 Piece)

Side Glass: 26 1/2" x 13 1/8" x 1/8" (2 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. Lift out the Corn Pan (see Figure A).
4. Locate the Glass Retainer Strips holding in the glass panel, remove the screws to unfasten the retainers (see Figure A). Carefully remove the rest of the broken glass. Remove all rigid glass channels from around glass to be replaced; set channels aside for reuse.

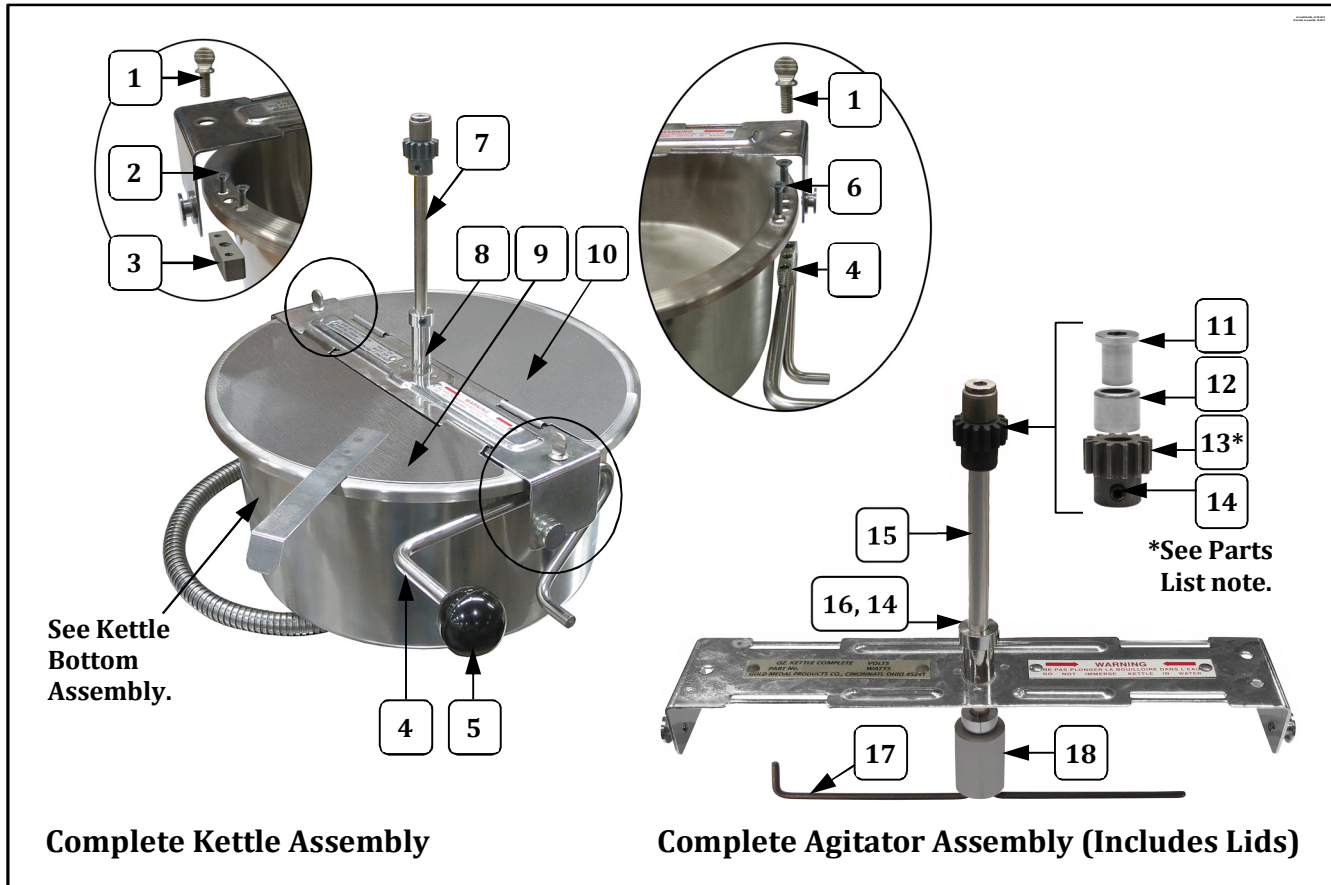
To remove the Glass Strip with the Cover:

- Bend out the tabs at bottom and top of Glass Strip (see Figure A).
 - Pinch in the edge of the Glass Strip Cover just enough to rotate the cover out of the Glass Strip, then remove (see Figure B).
 - Remove Glass Strip. When reinstalling, ensure wiring is on top of the Glass Strip (as seen in Figure C).
5. Apply decals (if desired) to new glass panel.
 6. Slide rigid glass channels over the exposed sides and bottom of new glass panel.
 7. Fasten new glass panel in machine with existing Glass Strips and screws using the steps above as reference.





8 oz. Kettle Assembly (61054N) – Agitator Assembly View



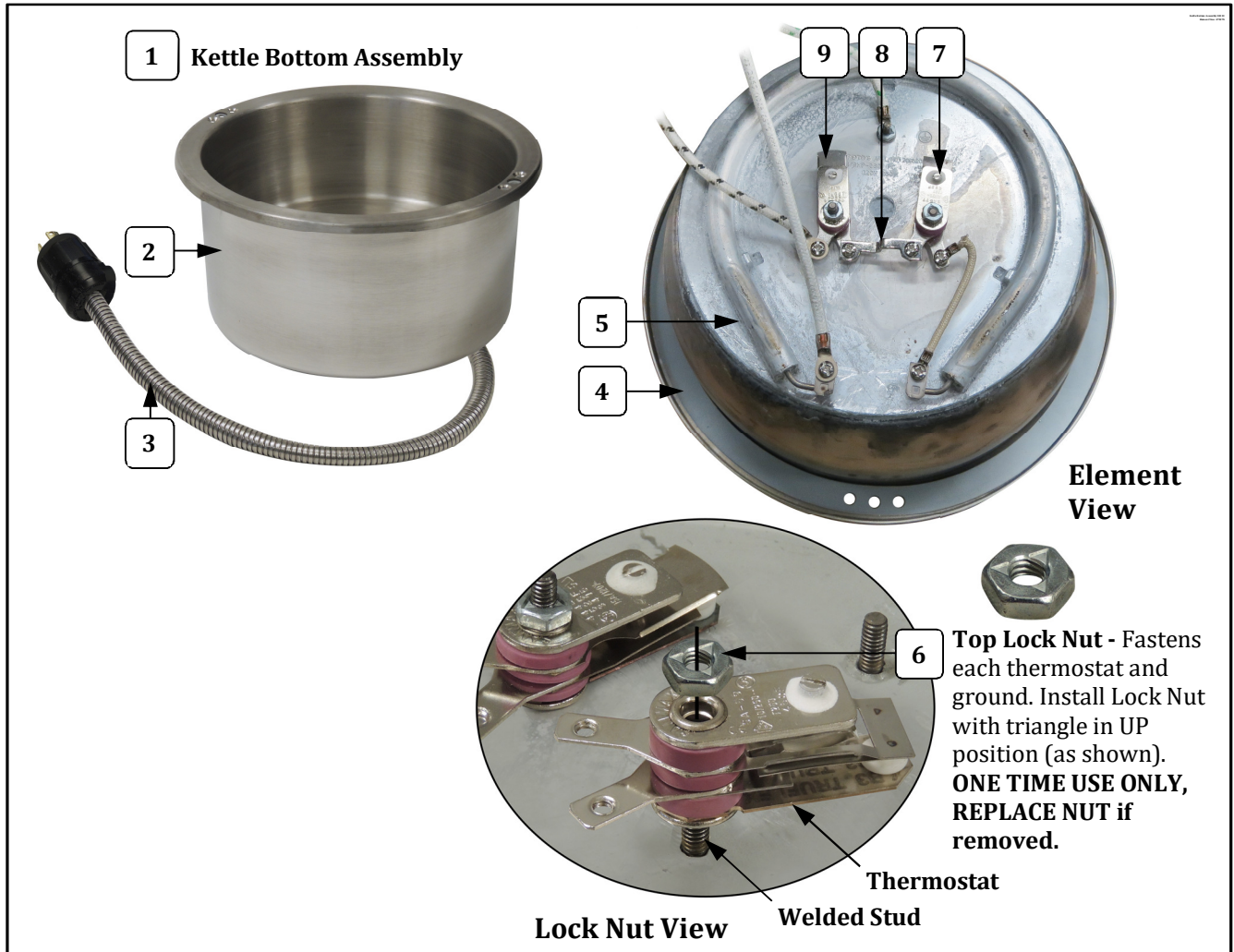
Complete Kettle Assembly

Complete Agitator Assembly (Includes Lids)

Item	Part Description	Part Number
		61054N
1	1/4-20 X 1/2 THUMB SCREW	61059
2	8-32 x 1/2 FH MS PH	106064
3	KETTLE & SHELL BLOCK	61013
4	DUMP HANDLE - BLOCK WELDMENT	88769
5	DUMP HANDLE KNOB	47110
6	8-32 X 1 FL HD PH MS	20068
7	LID & AGITATOR ASSY (Complete Assembly)	61055N
8	KETTLE CROSSBAR ASSEMBLY	61010
9	FRONT KETTLE LID	47720
10	REAR KETTLE LID	47119
11	AGITATOR BEARING HUB	43434
12	NEEDLE BEARING	47106
13	SPUR GEAR KIT (Includes 2 gears w/set screws. Always replace Agitator Spur Gear and Kettle Drive Motor Gear as a set.)	47059K
14	SET SCREW #10-32 X 3/16	41742
15	12/14 OZ. AGITATOR SHAFT	69712
16	SET COLLAR 5/16 ID 5/8 OD	46649
17	6 OZ. STIR ROD	69714
18	AGITATOR WEIGHT	69715



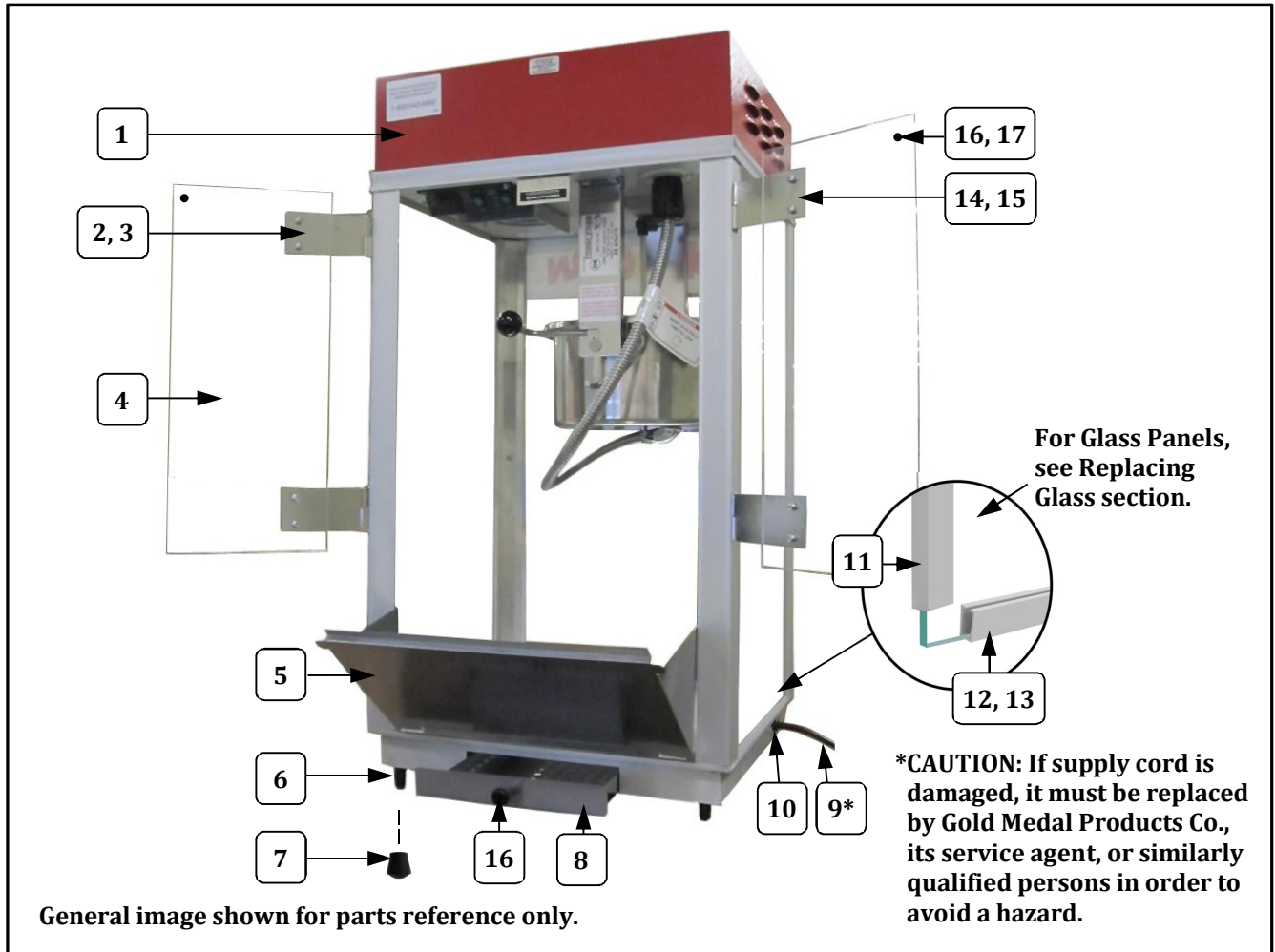
8 oz. Kettle Assembly (61045N) – Kettle Bottom View



Item	Part Description	Part Number
		61054N
1	12/14 OZ. KETTLE BOTTOM ASSEMBLY (includes parts listed below)	61057N
2	8 OZ. KETTLE SHELL	61017
3	KETTLE LEAD ASSEMBLY	61226
4	8 OZ. KETTLE GASKET	61012
5	8 OZ. KETTLE & ELEMENT	61280
6	8-32 TOP LOCK NUT (where used, always replace lock nut if removed)	67943
7	482°F THERMOSTAT (Two 6-32 X 3/16 Screws Included each)	76708
8	THERMOSTAT SHUNT BAR	47193
9	550°F THERMOSTAT (Two 6-32 X 3/16 Screws Included each)	77108



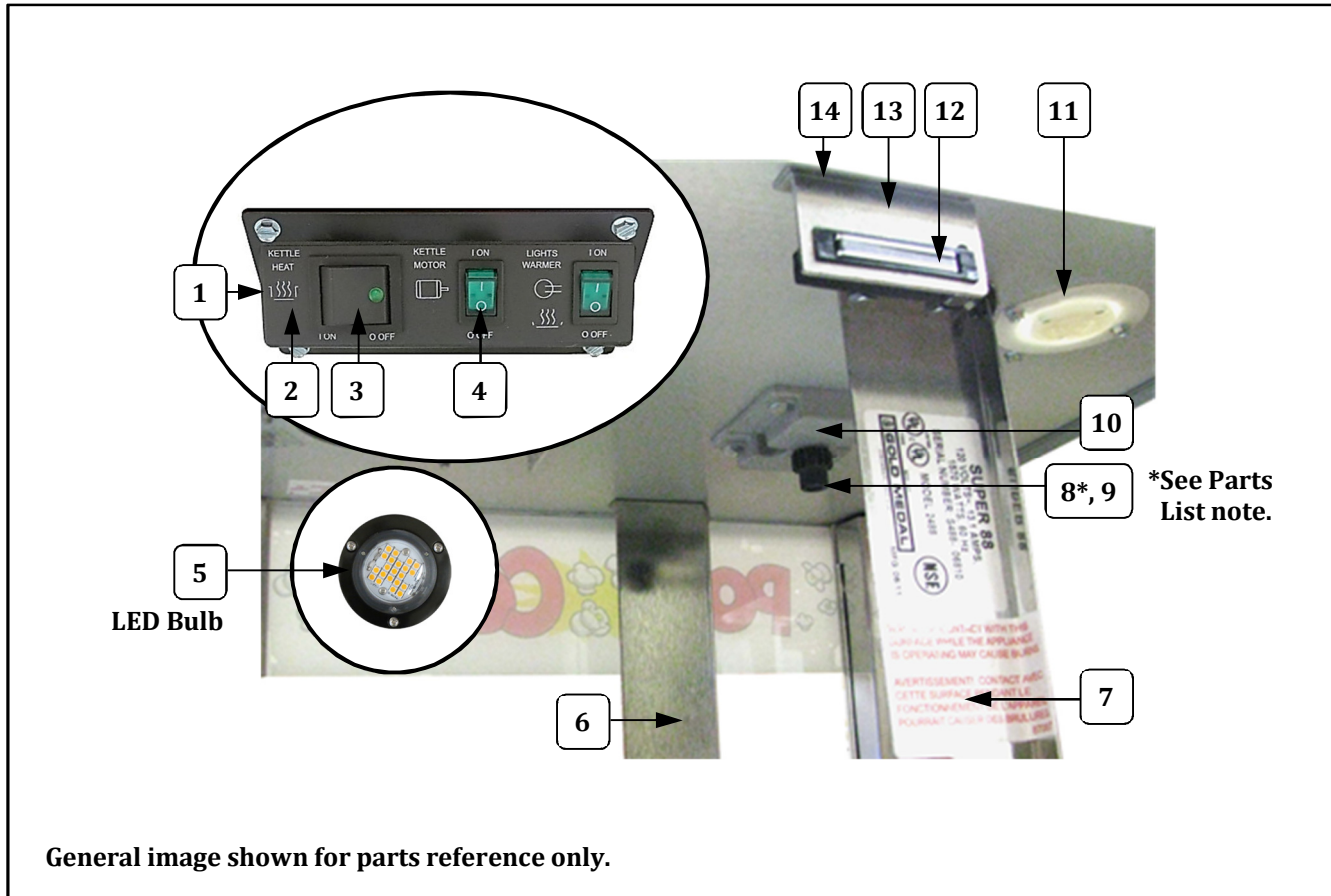
Cabinet Exterior



Item	Part Description	Part Number	
		2488	2489
1	DOME RED	49456	59065
2	MALE HINGE SHORT LEFT	41349	41349
3	FEMALE HINGE LONG LEFT	41352	41352
4	PLEXIGLASS DOOR	61033	61033
5	DROP PANEL	49210	49210
6	GLIDE	47328	47328
7	CRUTCH TIP	49123	49123
8	OLD MAID PAN	49100	49100
9*	LEAD-IN CORD	22038	22038
10	STRAIN RELIEF	76026	76026
11	GLASS CHAN 26 1/8 (use on side edges of glass)	61036	61036
12	GLASS CHAN 13 1/8 (use on bottom edge of side glass)	49213	49213
13	GLASS CHAN 15 1/8 (use on bottom edge of side glass)	49214	49214
14	MALE HINGE SHORT RIGHT	41350	41350
15	FEMALE HINGE LONG RIGHT	41351	41351
16	KNOB LID LIFT	47120	47120
17	TEE BOLT	75267	75267



Cabinet Interior – Controls View



Item	Part Description	Part Number	
		2488	2489
1	SMALL SWITCH BOX	48501	48501
2	SMALL SWITCH LABEL	48502	48502
3	GREEN LIGHTED ROCKER SWITCH	42798	42798
4	DPST ROCKER SWITCH	42532	42532
5	LED REPLACEMENT NO PLATE	100544	100544
6	REAR HANGER ARM	61050	61050
7	FRONT HANGER ARM	61049	61049
8	SPUR GEAR KIT (Includes 2 gears with set screws. Always replace Agitator Spur Gear and Kettle Drive Motor Gear as a set.)	47059K	47059K
9	SET SCREW 10-32 X 3/16	41742	41742
10	GEAR BLOCK ASSEMBLY	67194	67194
11	KETTLE RECPT	49330	49330
12	MAGNETIC CATCH	47561	47561
13	MAGNETIC CATCH MT BRKT	41340	41340
14	MAGNETIC BRACKET SHIM	38527	38527



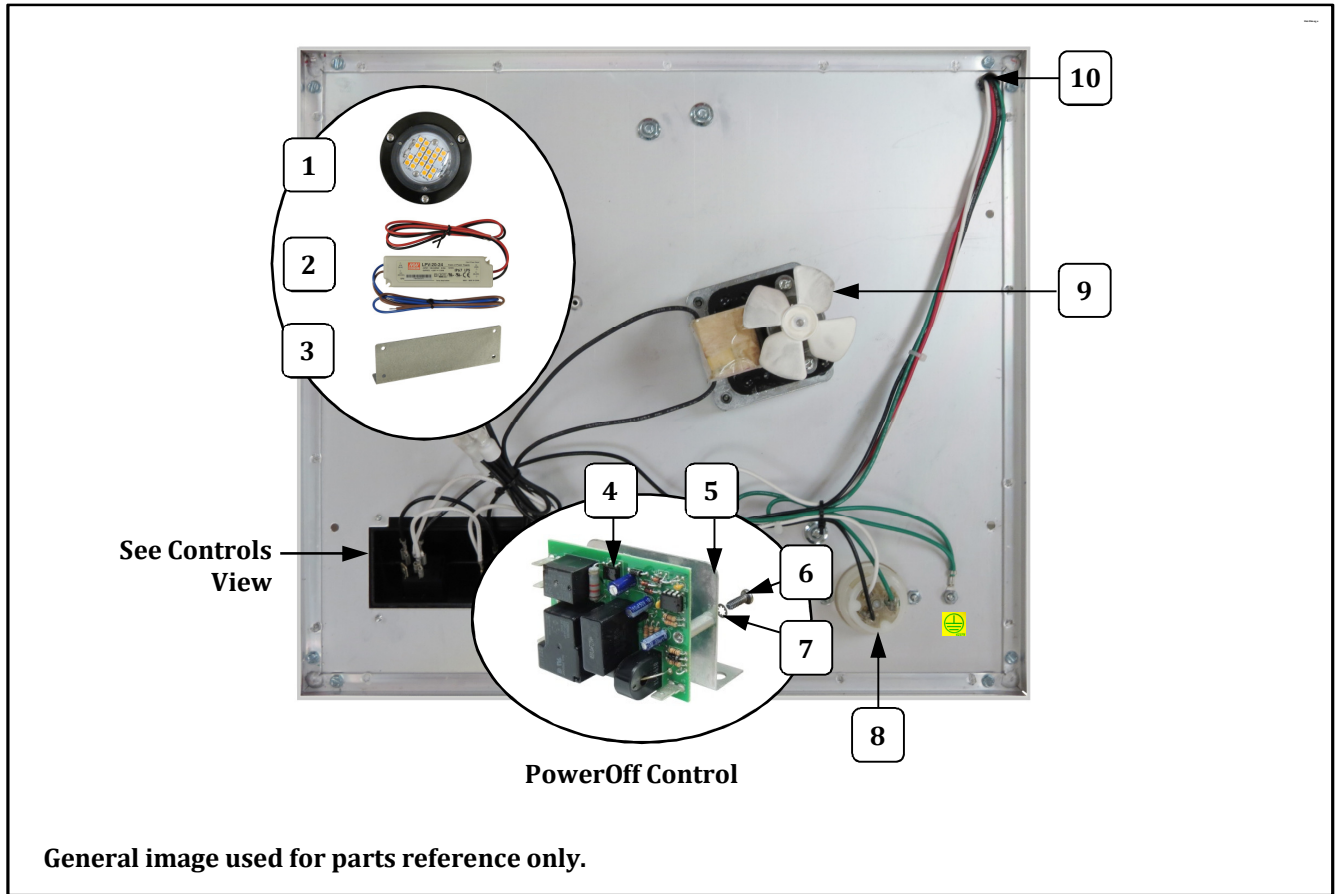
Cabinet Bottom – Interior View



Item	Part Description	Part Number	
		2488	2489
1	CORN PAN	49211	49211
2	GLASS RETAIN STRIP, FRONT	61038	61038
3	GLASS RETAIN STRIP, REAR	61037	61037
4	GLASS STRIP COVER	61040	61040
5	GLASS STRIP (fastens glass)	61039	61039
6	HEAT ELEMENT	40031	40031
7	STRIP HEATER BRACKET	49425	49425
8	OLD MAID PAN	49100	49100
9	WIRING GUARD	49201	49201



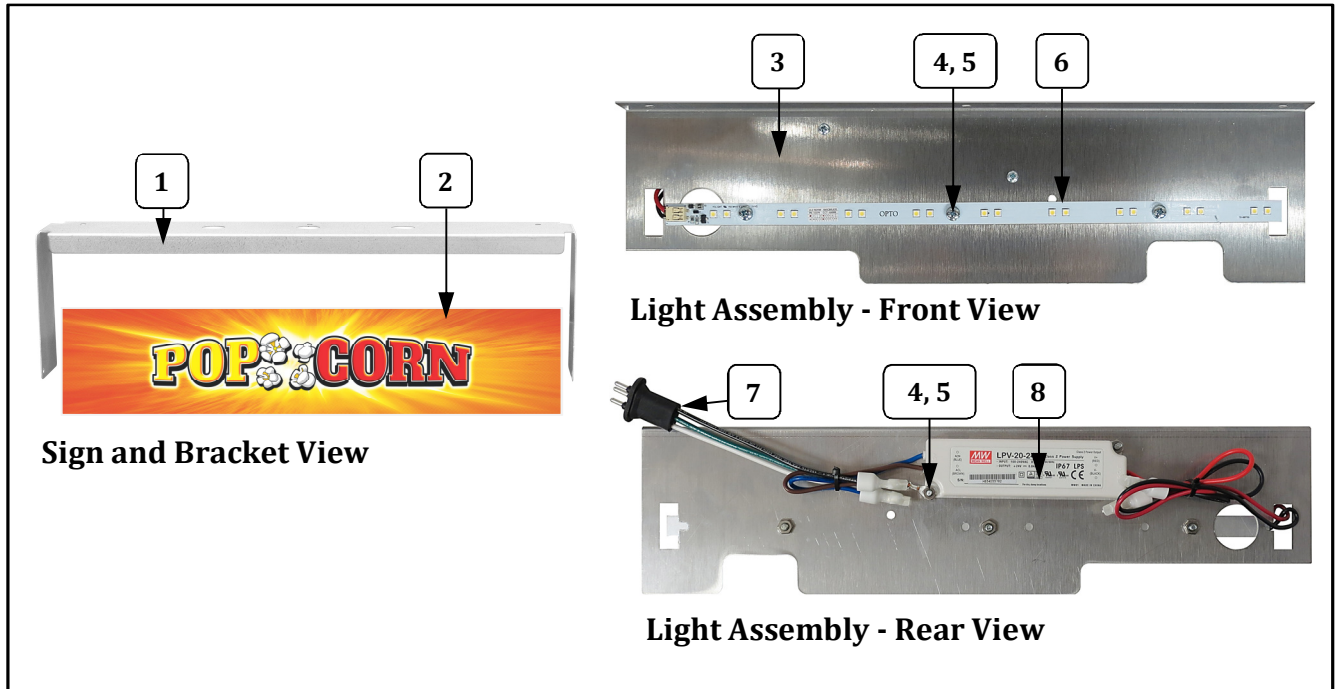
Dome Interior – Electrical Components



Item	Part Description	Part Number
1	LED REPLACEMENT NO PLATE	100544
2	POWER SUPPLY 24VDC 20W	55394
3	20W POWER SUPPLY BRACKET (units without a lighted sign)	55414
4	KETTLE POWEROFF CNTRL PCB	55402
5	BRACKET, POWEROFF CNTRL	55427
6	6-32 X 3/8 PHIL PAN M/S	39000
7	#6 INTERNAL TOOTH L/W 410SS	39001
8	KETTLE RECEPTACLE	49330
9	KETTLE DRIVE MOTOR 120V	47038
10	.5 SNAP BUSHING	47236

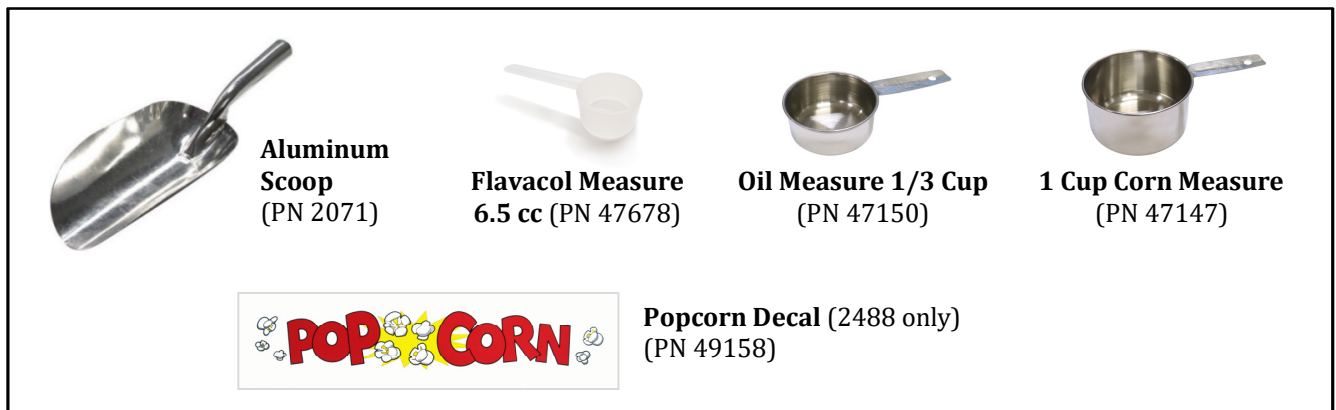


Lighted Sign Assembly – (Model 2489)



Item	Part Description	Part Number
		2489
1	POPCORN SIGN	111876
2	SIGN BRACKET	114288
3	LED MOUNT	49428
4	6-32 X 1/2 PHIL PAN M/S	42237
5	6-32 GRIP NUT ZINC PLATED	47517
6	LED STRIP	55379
7	WIRE HARNESS (incl. molded plug and recept.)	47562
8	POWER SUPPLY	55394

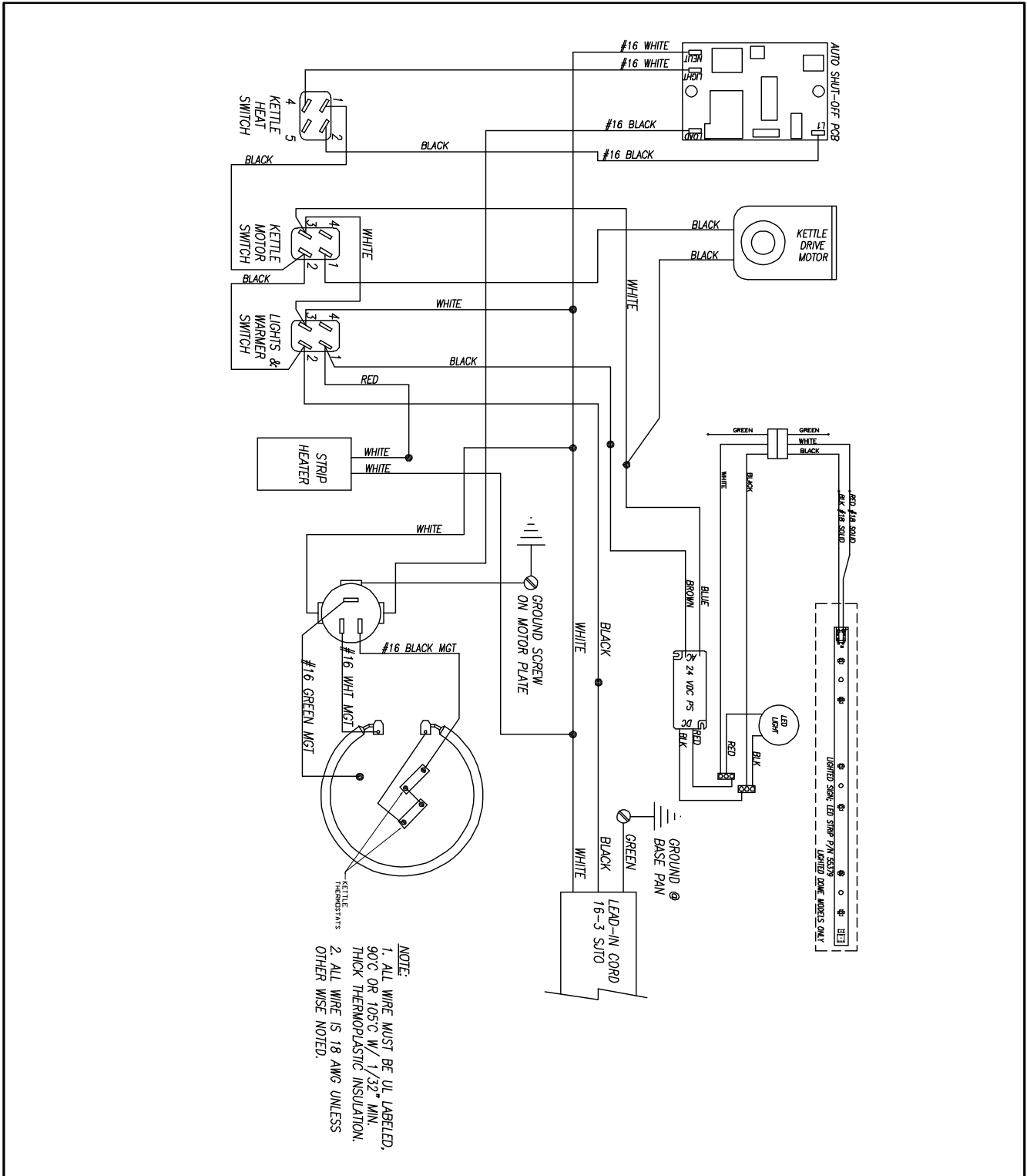
Accessories





Wiring Diagram

Model 2488 and 2489





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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