

EXPORT MACHO POP



Instruction Manual
Models 2553EX & 2554EX







GOLD MEDAL[®] PRODUCTS CO.



10700 Medallion Drive, Cincinnati, Ohio 45241-4807 USA


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. Make sure all machine switches are in the OFF position before plugging the equipment into the receptacle. Keep cord and plug off the ground and away from moisture. Always unplug the equipment before cleaning or servicing. DO NOT immerse any part of this equipment in water. DO NOT use a water jet or excessive water when cleaning.</p> <p style="text-align: right; font-size: small;">008_012221</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. <small>012_010914</small>

	 WARNING
	This machine is NOT to be operated by minors. <small>007_010914</small>

DO NOT install equipment in an area where a water jet is used.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Unit to be in a supervised location.

Install unit on a level surface. Locate machine in a protected environment.

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

Macho Pop is a 16 oz. popcorn popper available as a front counter or back counter unit. The 2553EX series popper is oil ready (equipped with provisions for attaching an oil dispense unit, sold separately). The 2554EX series has no oil capability.

Setup:

This unit has been tested at the factory.



1. Remove all packaging and tape prior to operation.
2. Place the unit on a sturdy, level base.
3. The popper's blower vents out the top of unit, allow adequate clearance for airflow.
4. The door knobs are shipped facing the inside of the machine. Re-adjust knobs to face the outside of the machine.
5. Make sure kettle lead-in cord is securely plugged into unit and twisted to lock into the kettle receptacle.
6. Model 2553EX – to connect popper to oil dispense unit, reference the Instruction Manual for the oil dispense unit (oil unit sold separately).
7. After setup, the 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):

220-230 V~, 50/60 Hz

Potential Electrical Variations: 220V~, 60 Hz

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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.



OPERATING INSTRUCTIONS

Controls and Their Functions

Oil System Master Switch (2553EX Only):

Sends power to the oil pump, either the Bucket Pump or Bag-in-a-Box models. The warmer/blower on the oil pump is activated. The warmer/blower on the oil pump will keep coconut popping oil liquid if the doors on the base are kept closed. It may be desirable to keep this switch on at night, if you have problems keeping the coconut oil liquid. Coconut oil will congeal at temperatures below approximately 76° F [24° C].

“Red” Oil Dispense Momentary Switch (2553EX Only):

“Red” Oil Dispense Push Button (PB) Switch which dispenses a predetermined amount of oil into the kettle when pressed. The Oil System Master Switch must be in the ON position for the Oil Dispense PB Switch to activate (reference the Instruction Manual for the oil dispense unit).

Light & Warmer Switch:

This switch operates the interior light, the lighted sign, and the corn deck freshener heat elements.

Kettle Motor Switch:

This switch operates the popcorn agitator shaft. This switch must be ON at all times when popcorn (popped and un-popped) exist in the kettle. This switch also activates the exhaust fan.

Kettle Heat Switch:

This switch turns on the heat element located in the popcorn kettle by sending power to the “Big Eye” – electronic control system.

Yellow Light & Audible Signal (LOAD – DUMP) :

The Macho Pop is equipped with the state-of-the-art “**Big Eye**” electronic control that “watches your popcorn machine” to deliver optimum popping performance.

The “**Big Eye**” control will signal the operator to:

1. Load the corn and oil *or*
2. Dump the popped corn from the kettle *or*
3. Turn off the kettle heat switch if they are done popping corn

Popping Corn

This section describes popping instructions for Standard (salted) popcorn and Sweet popcorn (if equipped with Salt-Sweet option).

Remember (for all popping modes):

When the Load/Dump Light comes ON, and Audible Signal (if enabled) is sounding, **one** of the following actions should be taken:

- Load the corn and oil **or**
- Dump the popped corn from the kettle **or**
- Turn OFF the Kettle Heat if you are finished popping 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 Salted Popcorn

Note: When popping with coconut oil, be sure the oil is liquid. As a check, dispense oil into a measuring cup first, then use that oil for the first popping cycle.

1. Turn all switches ON; set Salt-Sweet Switch (if equipped) to Salt mode.
2. When kettle is ready (about 4 minutes), the Load/Dump Light and Audible Signal (if enabled) will turn ON.
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 (the Load/Dump Light and Signal will turn OFF in approx. 20 seconds).

Note: If unit is equipped with an automatic oil delivery system, add popcorn and Flavacol, then press the “Red” Oil Dispense PB Switch to add oil.

4. When corn has finished popping, the Load/Dump Light and Audible Signal will turn ON, then gently dump the popcorn.

Note: The signal “To Dump” was factory set based on Gold Medal popcorn and oil. If, after 3 consecutive batches, the signal occurs before or after popping has stopped, then the signal timing can be adjusted. Have a qualified service person adjust the signal to dump (reference Electronic Temperature Control section).

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.

Note: When Kettle Heat Switch is OFF, machine will not beep on the last batch.

6. When finished popping, turn KETTLE HEAT and KETTLE MOTOR switches OFF.

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

Popping Sweet Popcorn (if equipped)

Gold Medal recommends white coconut oil for popping Glaze Pop (colored oil can change the popcorn color). Glaze Pop cooks directly in the kettle. **DO NOT** use popcorn seasoning salt when popping Glaze Pop.

Kettle Size	Popcorn Charge	Oil Charge	Glaze Pop/Sugar
16 oz.	16 oz. (473 ml)	5 oz. (148 ml)	8 oz.

Note: When popping with coconut oil, be sure oil is liquid. As a check, dispense oil into a measuring cup first then use that oil for the first popping cycle.

1. Turn all switches ON; set Salt-Sweet Switch to Sweet mode.
2. When kettle is ready (about 4 minutes), the Load/Dump Light and Audible Signal (if enabled) will turn ON.
3. Lift kettle lid and pour in pre-measured amount of corn.
4. Add oil. If equipped with oil dispense unit, press the “Red” Oil Dispense PB Switch to add oil (the Load/Dump Light and Signal will turn OFF in approx. 20 seconds).
5. Add pre-measured amount of Glaze Pop or Sugar (when using sugar, we recommend using Compound “S” to help keep kettle clean); close lid.
6. When corn has finished popping, the Load/Dump Light and Audible Signal will turn ON, then gently dump the popcorn.

Note: The signal “To Dump” was factory set based on Gold Medal popcorn and oil. If, after 3 consecutive batches, the signal occurs before or after popping has stopped, the signal timing can be adjusted. Have a qualified service person adjust the signal to dump (reference Electronic Temperature Control section).

7. 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.


Note: When Kettle Heat Switch is OFF, machine will not beep on the last batch.

8. When finished popping, turn KETTLE HEAT and KETTLE MOTOR switches OFF.

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

9. Clean kettle when finished popping Glaze Pop or sugar corn, and prior to switching to popping salted popcorn.

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).

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 old maid pan and any accessories and take them to the sink to clean with soap and water, then rinse and dry.
4. Wipe clean the interior and exterior cabinet surfaces using a clean, SLIGHTLY damp cloth (cloth may be SLIGHTLY dampened with soap and water, then wipe again with clean water to remove any remaining cleaner).
5. 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).
6. Reinstall the old maid pan/accessories.
7. 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.

Sanitizing the Tubing and Pump

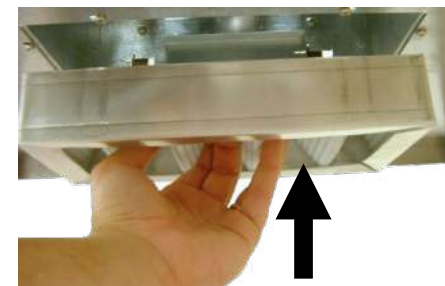
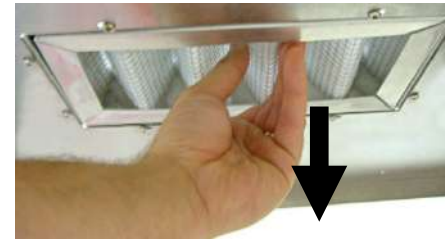
Models with oil capability, refer to the Oil Dispense Unit manual for oil system cleaning instructions.

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



1. **Turn unit OFF and allow it to cool before removing filter.** Filter is located inside the popcorn machine, above the popping kettle.
2. Remove filter by gripping the filter itself and pulling straight down.
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).







THE FOLLOWING SECTIONS ARE FOR QUALIFIED SERVICE PERSONNEL ONLY

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. Make sure all machine switches are in the OFF position before plugging the equipment into the receptacle. Keep cord and plug off the ground and away from moisture. Always unplug the equipment before cleaning or servicing. DO NOT immerse any part of this equipment in water. DO NOT use a water jet or excessive water when cleaning.</p> <p style="text-align: right;">008_012221</p>

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	 WARNING
	<p>No user serviceable parts inside. Refer servicing to qualified service personnel.</p> <p style="text-align: right;">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;">027_010914</p>

Electronic Temperature Control (Export)

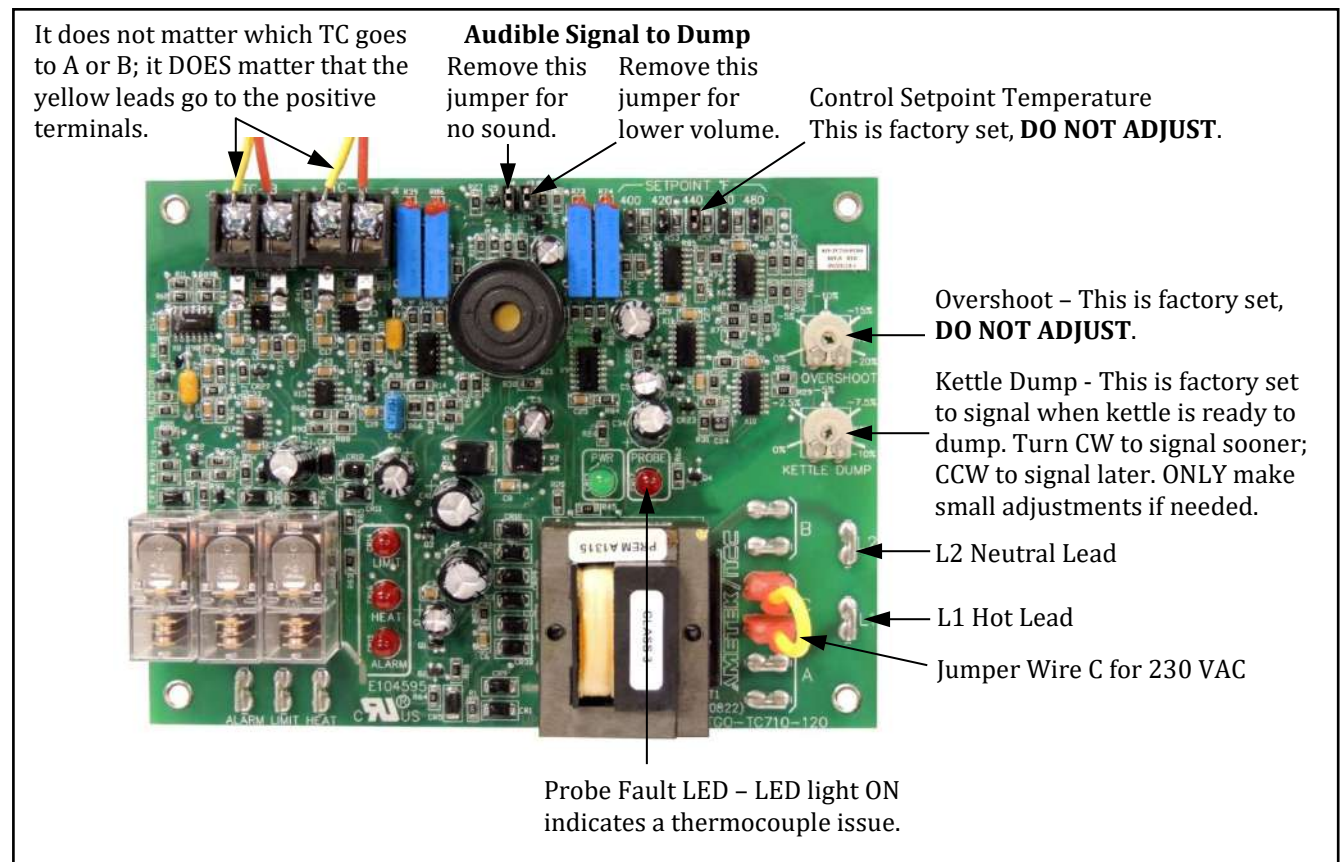
Operation

The temperature control is factory set to stop the power to the kettle when the thermocouple reaches set point. This is also the ideal point to dump the popped corn out of the kettle. On the first start-up, this is the ideal time to load the corn and oil. Therefore, if the Kettle Heat Switch is turned ON, the yellow light and buzzer are ON, **one** of the following actions should be taken:

- Load the corn and oil or
- Dump the popped corn from the kettle or
- Turn OFF the Kettle Heat Switch if you are finished popping corn.

Control Description

This unit has an electronic kettle heat control with 2 thermocouples (TC), one for set point control and one for fixed high limit. There are no mechanical thermostats in this kettle.



There are (4) factory settings on the control (see descriptions below). If needed, adjustments may be made to the Kettle Dump and Audible Signal to Dump. **The remaining settings are factory set for the unit, DO NOT adjust.**

1. **Control Set Point Temperature** – This is factory set, **DO NOT adjust.**
2. The **Overshoot** circuit is tuned for the kettle at the factory, **DO NOT adjust.**
3. **Kettle Dump** – The Kettle Signal to Dump (yellow light/buzzer) is factory set. For the signal to dump to be a little sooner or later, adjust the Kettle Dump potentiometer (reference image shown). Turn clockwise (CW) to signal sooner, counterclockwise (CCW) to signal later.

4. **Audible Signal to Dump** - The buzzer has three options; full volume, half volume, or no sound (yellow light only). Unit is preset at the factory to full volume. Adjustments are made by jumper positions (reference image shown).

Probe LED Indicator Light – Thermocouple Error Condition

The Dump Light on the Popper will be on steady and the unit will beep (if Audio Signal engaged) when there is a Probe issue (the kettle will not heat enough to pop corn). Check the control board, the red Probe LED light ON will indicate one of two thermocouple error conditions.

- **Reversed Probe** – Indicates the thermocouple probe has been connected in reverse. (The yellow leads must go to the positive terminals.)

If the **kettle heats for a short** time and then stops, and the red Probe LED light is ON, then one (or both) Thermocouple is wired in reverse. Check TC-A and TC-B; make sure the yellow leads go to the positive terminals.

- **Open Probe** – Indicates the thermocouple probe is disconnected.

If the kettle **does not heat** and/or the beeper sounds continuously, and the red Probe LED light is ON, there is an issue with the Thermocouple wiring.

For removable kettles - make sure the kettle lead-in cord is plugged in completely and the locking ring is fully screwed onto the kettle receptacle.

For hard wired kettles - A loose kettle lead-in connection can cause a thermocouple lead issue. Check the terminal blocks for a loose connection, and check the kettle wiring for a loose or broken thermocouple.

For more in-depth Temperature Control Board troubleshooting, for Qualified Service Personnel ONLY, please reference Gold Medal Service Bulletin 0074.

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:

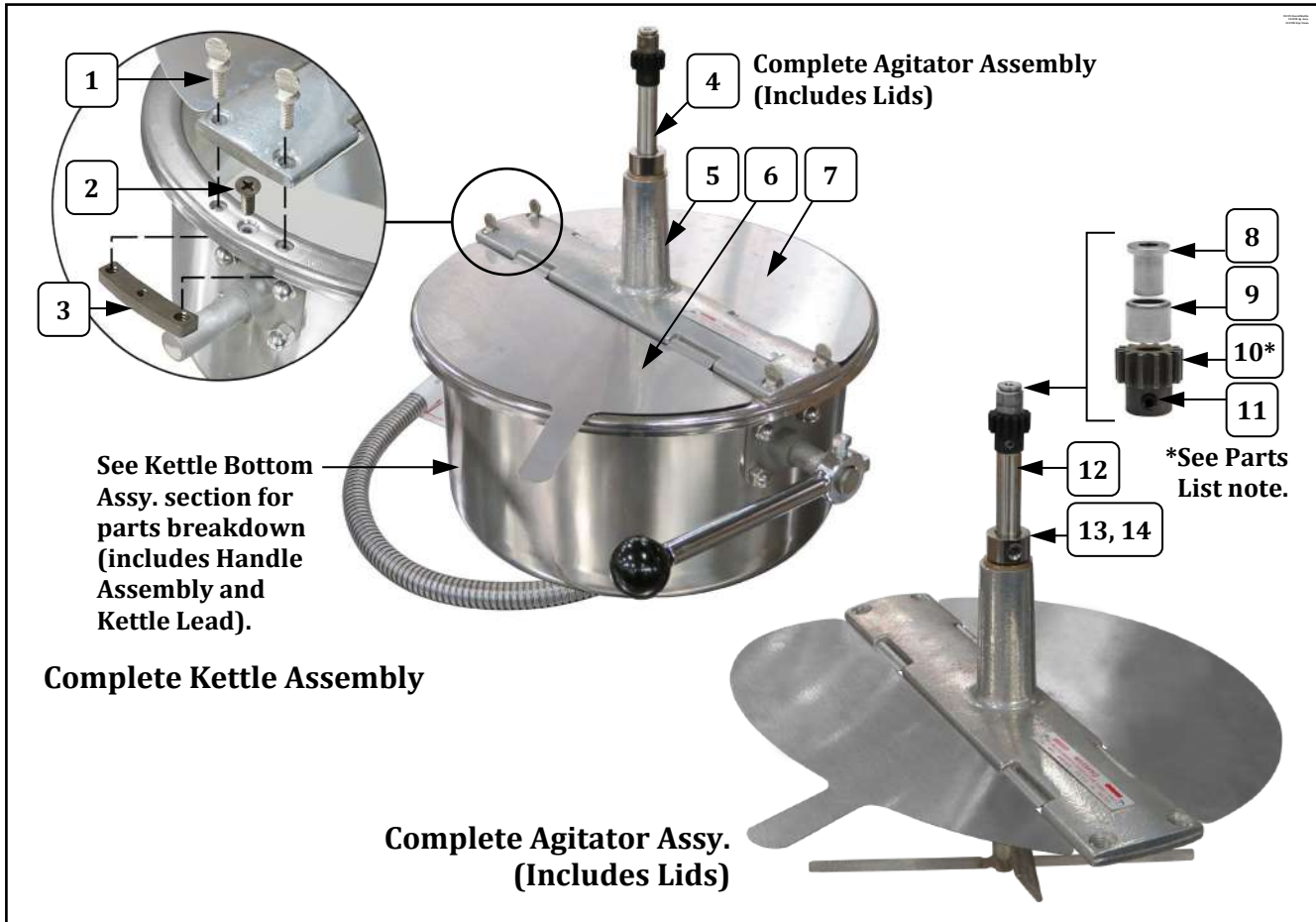
Phone: (800) 543-0862
(513) 769-7676

Fax: (800) 542-1496
(513) 769-8500

E-mail: info@gmpopcorn.com

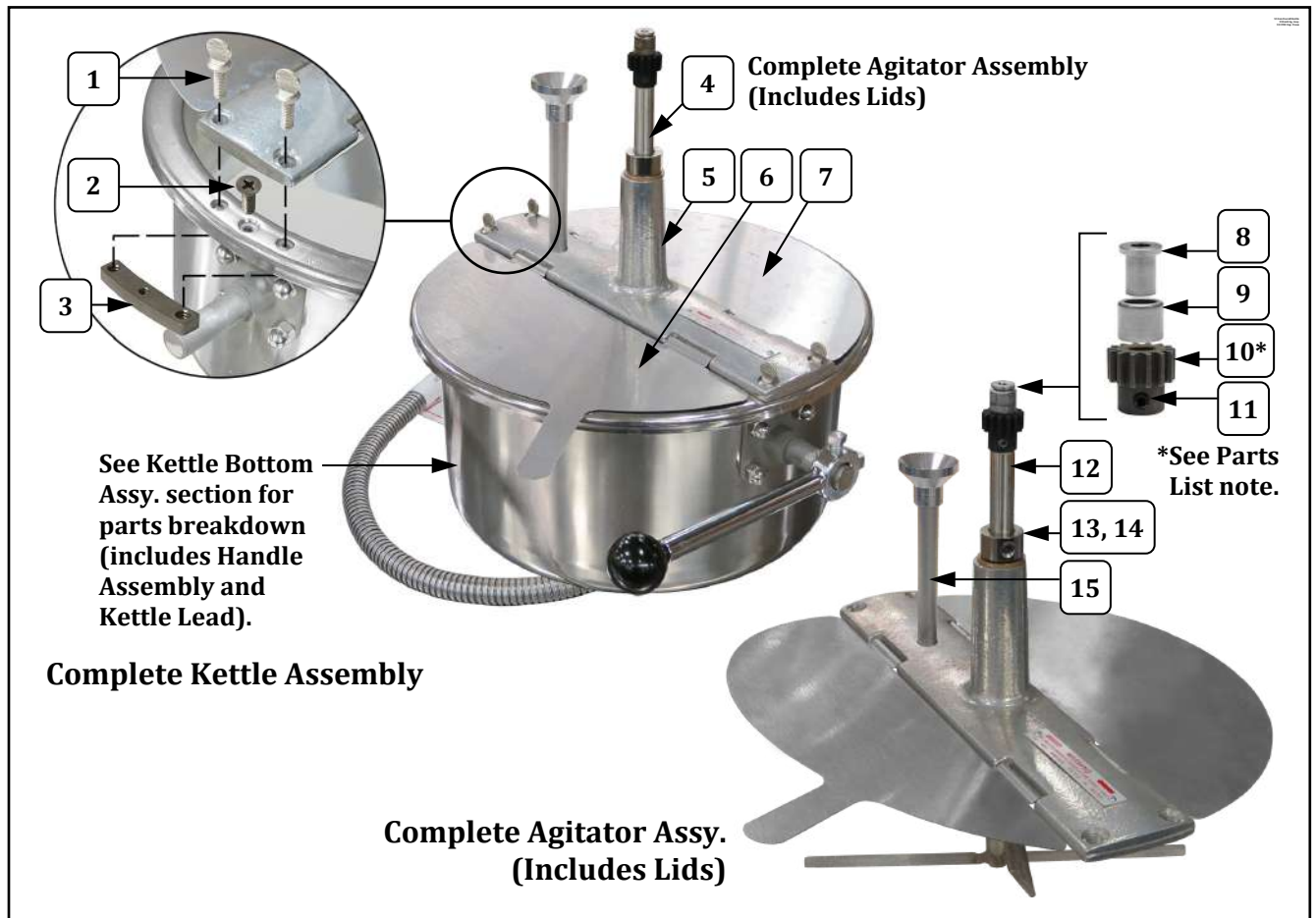
Web Page: gmpopcorn.com

16 oz. Kettle Assembly (55199XE) – Agitator Assembly View



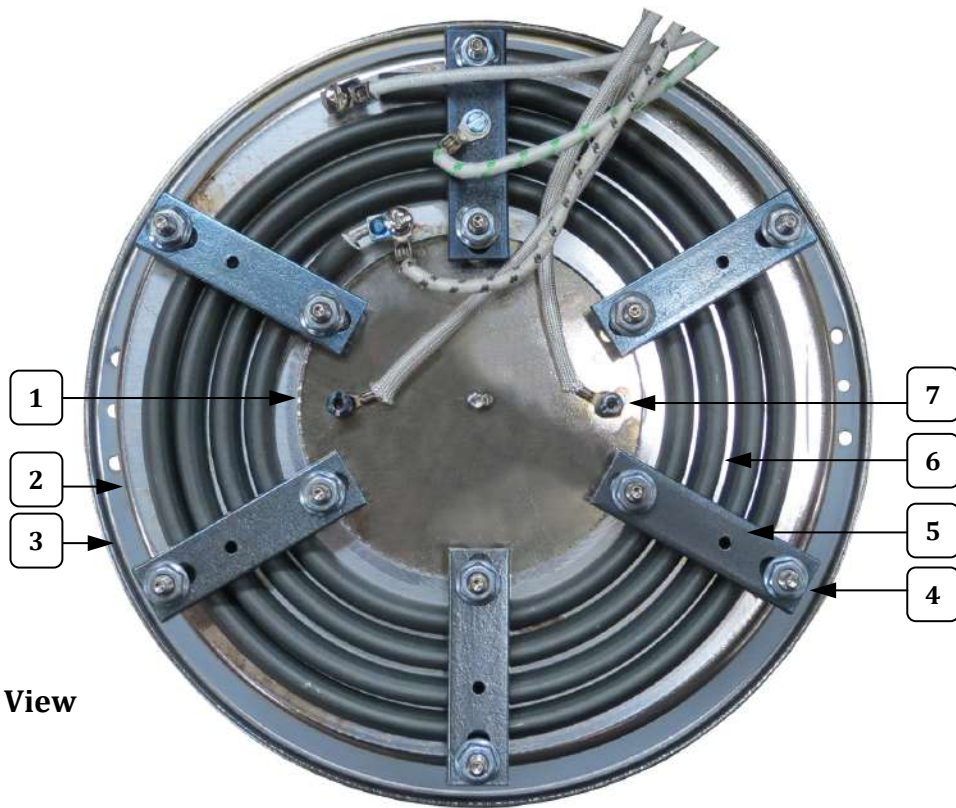
Item	Part Description	Part Number
		55199XE
1	THUMB SCREW 1/4-20 X 3/4	38379
2	10-32 X 1/2 PH FL HD MS	40717
3	THREADED BLOCK	61167
4	LID & AGITATOR ASSEMBLY (Complete Assy.)	41181
5	CROSSBAR ASSEMBLY	41180
6	FRONT LID	41123
7	REAR LID	41120
8	AGITATOR BEARING HUB	43434
9	NEEDLE BEARING	47106
10*	SPUR 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	3/4-20 X 3/16 SET SCREW	47751

16 oz. Kettle Assembly (55166XE) – Agitator Assembly View

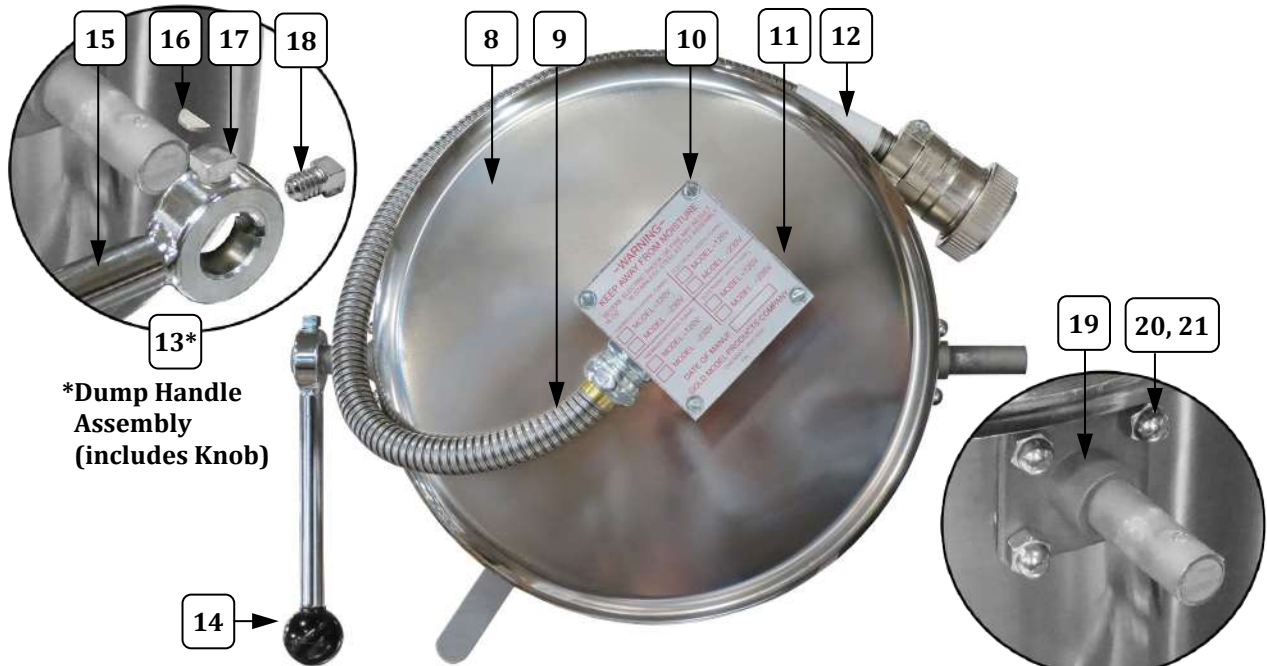


Item	Part Description	Part Number
		55166XE
1	THUMB SCREW 1/4-20 X 3/4	38379
2	10-32 X 1/2 PH FL HD MS	40717
3	THREADED BLOCK	61167
4	LID & AGITATOR ASSEMBLY (Complete Assy.)	41066
5	CROSSBAR ASSEMBLY	41086
6	FRONT LID	41123
7	REAR LID	41120
8	AGITATOR BEARING HUB	43434
9	NEEDLE BEARING	47106
10*	SPUR 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
15	OIL TUBE W/ FUNNEL	41239

16 oz. Kettle Assembly (55199XE, 55166XE) – Kettle Bottom



Element View



Kettle Bottom Assembly View

*Dump Handle Assembly (includes Knob)

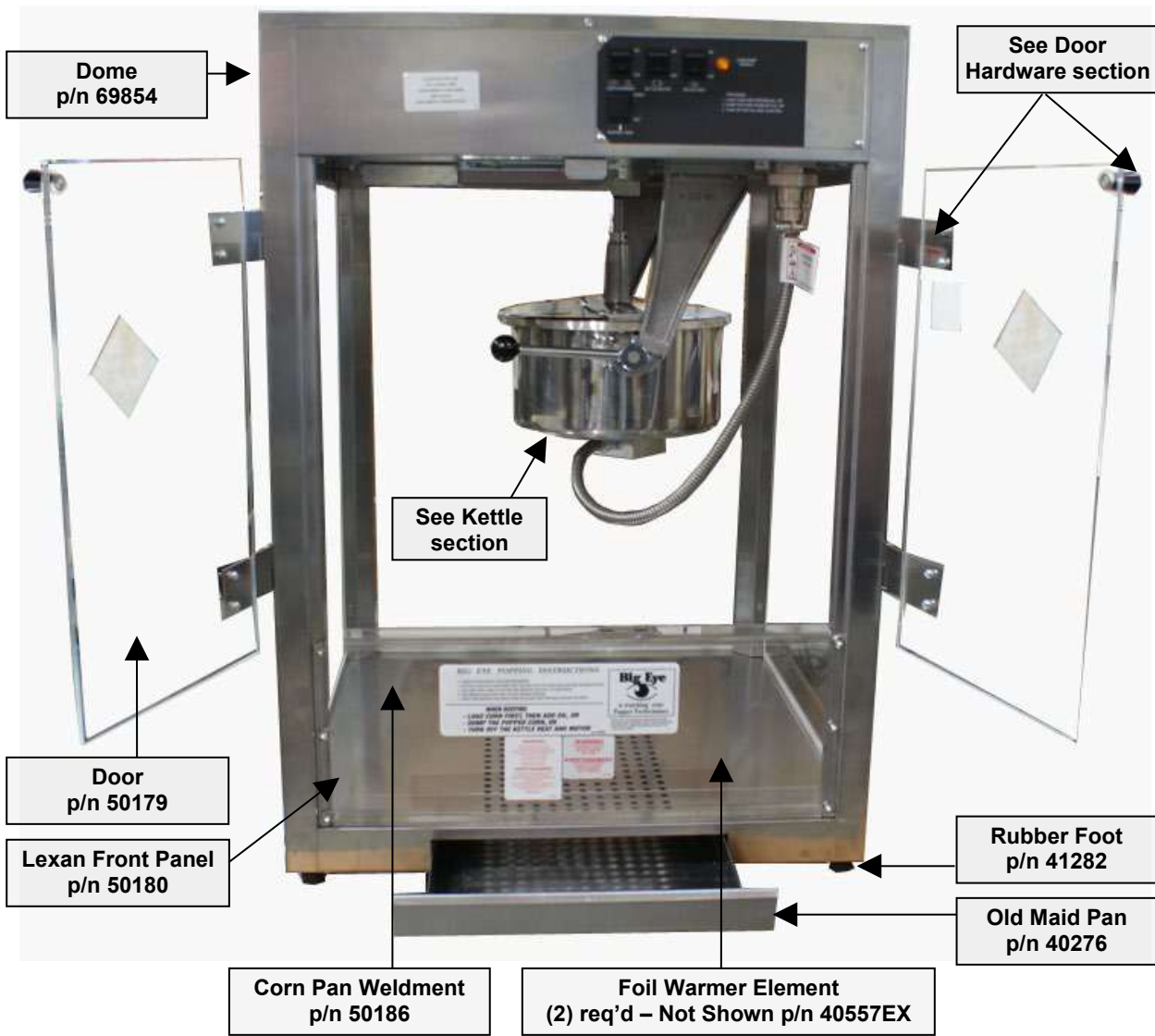
16 oz. Kettle Assembly (55199XE, 55166XE) – Kettle Bottom Parts List

Item	Part Description	Part Number
		55199XE, 55166XE
	16OZ KETTLE BOTTOM ASSY (Complete Assy.)	55201EX
1	HEAT TRANSFER PLATE (beneath heat element)	67890
2	KETTLE GASKET	41598
3	KETTLE WELDMENT	67892
4	¼ - 20 SERRATED LOCK NUT	46311
5	ELEMENT CLAMP (6 required)	67894
6	1550 TUBULAR HEAT ELEMENT	67014EX
7	8-32 TOP LOCK NUT	67943
8	KETTLE SHELL ASSEMBLY (has Pivot Pins attached)	41081
9	KETTLE LEAD ASSEMBLY	55176
10	8-32 x 3/8 SLT HWHW M/S (fastens Nameplate to Jct. Box, and fastens Jct. Box to Kettle)	42044
11	JUNCTION BOX	47393
12	KETTLE CONDUIT LABEL	82840
13	DUMP HANDLE ASSEMBLY (assembly includes Handle, Knob, 2 SQ HD Screws, and Key)	47102
14	DUMP HANDLE KNOB	47110
15	DUMP HANDLE	47707
16	3 1/8 X ½ WOODRUFF KEY	41730
17	5/16 - 18 X ½ SQ HD SCREW	47725
18	5/16 - 18 X 3/8 SQ HD SCREW (holds key)	47662
19	PIVOT PIN	41426
20	1/4-20 ACORN NUT	42229
21	1/4-20 X 3/8 BUTTON HEAD	12492

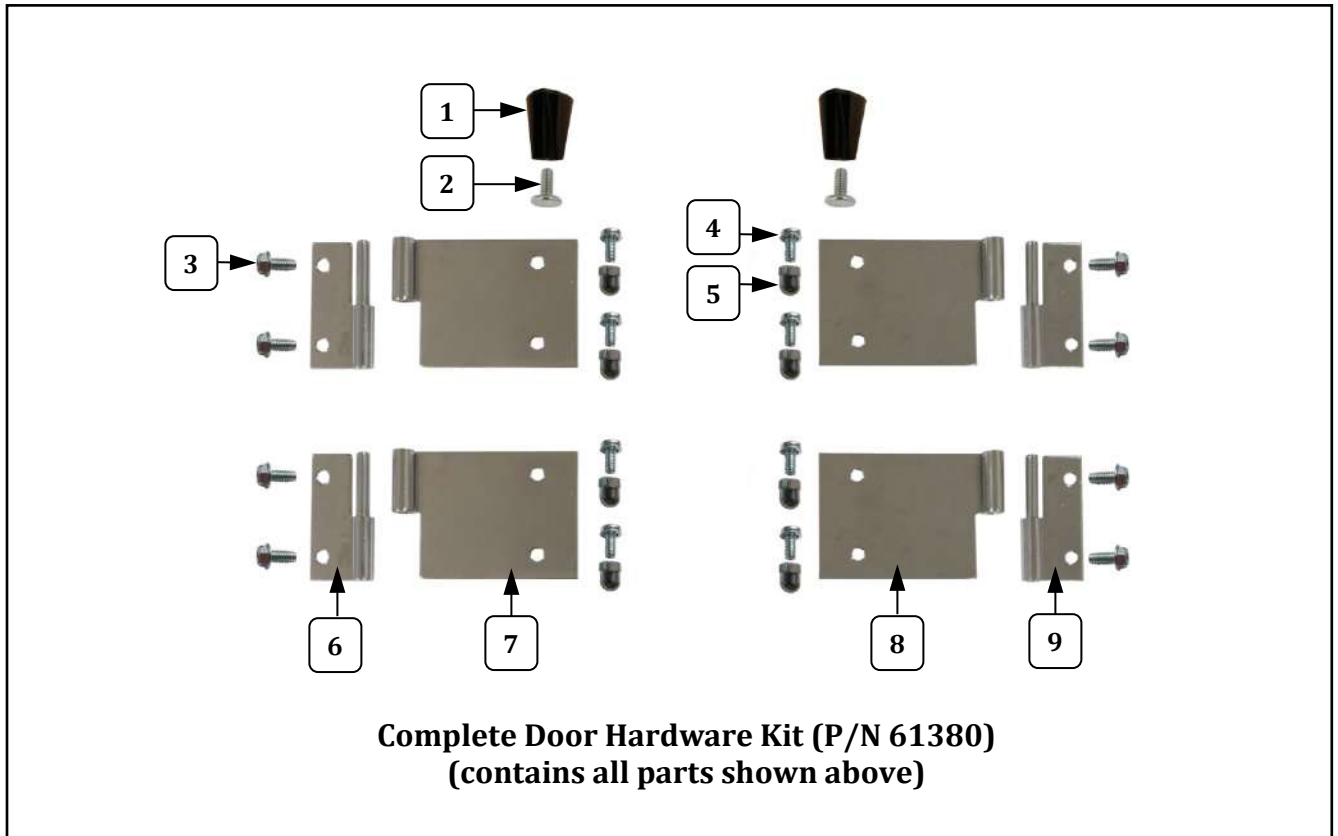
Cabinet Parts



Export Power Cord p/n 42369 (not shown)
CAUTION: If 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.

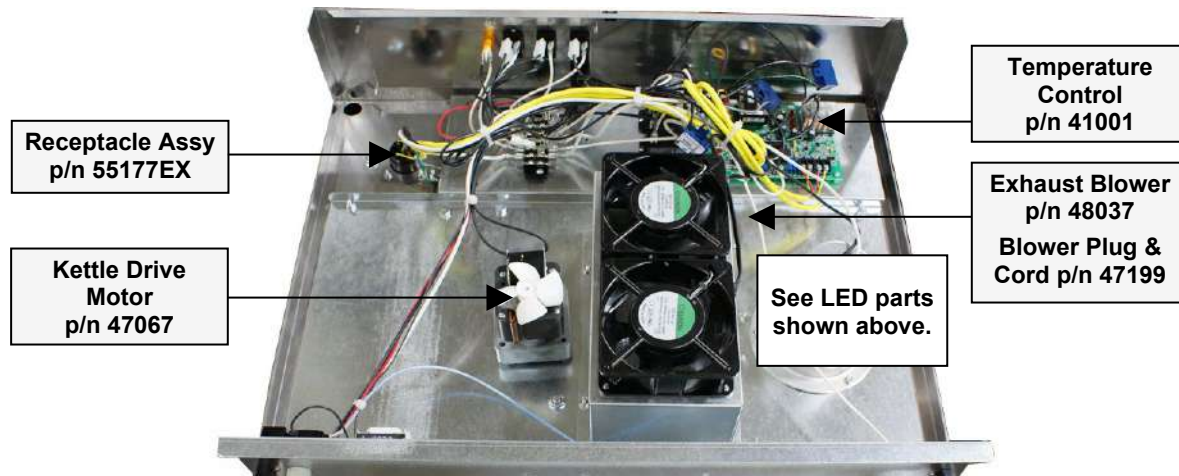
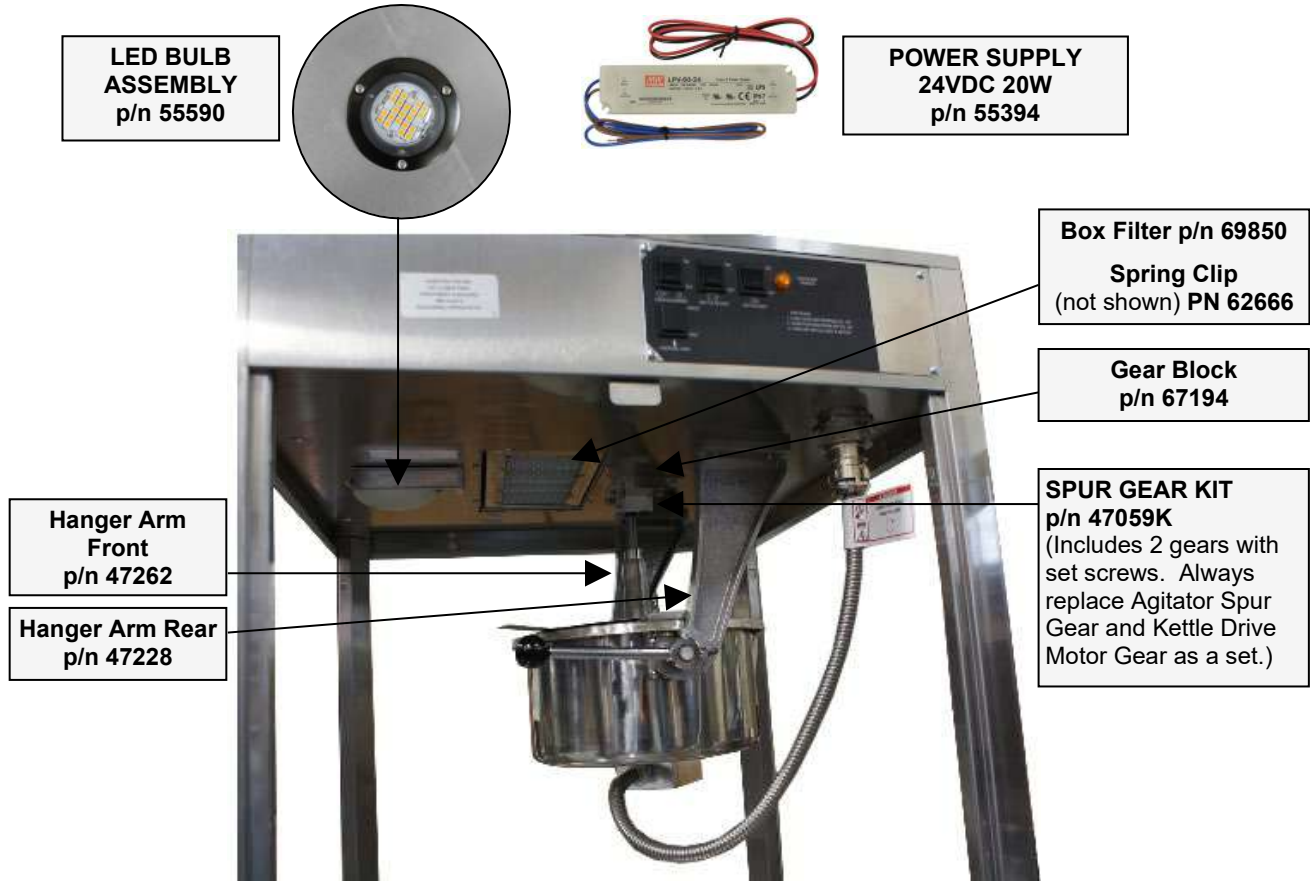


Door Hardware Kits – Individual Component Breakdown



Item	Part Description	Part No.
		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

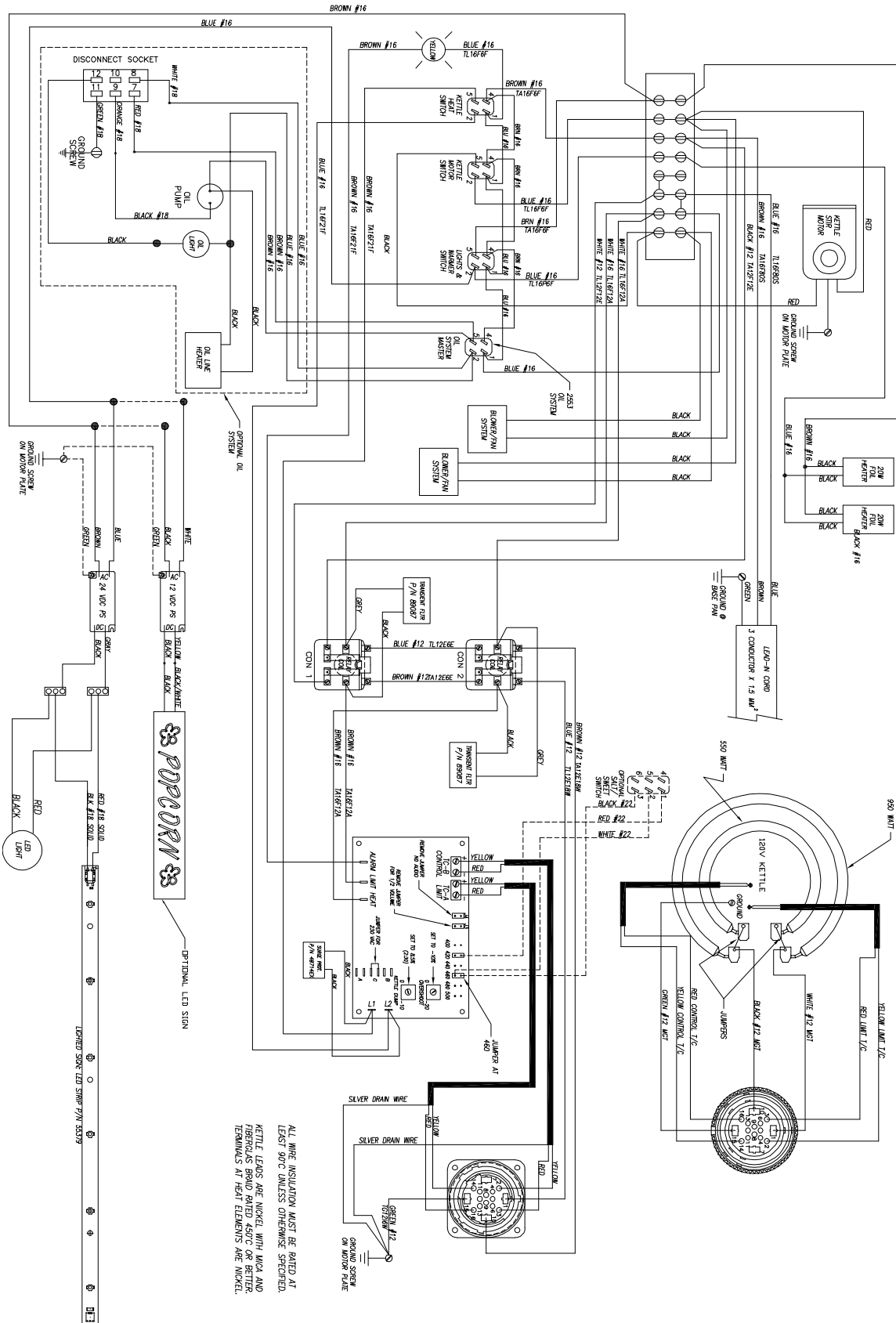


Dome Sign and Lighting

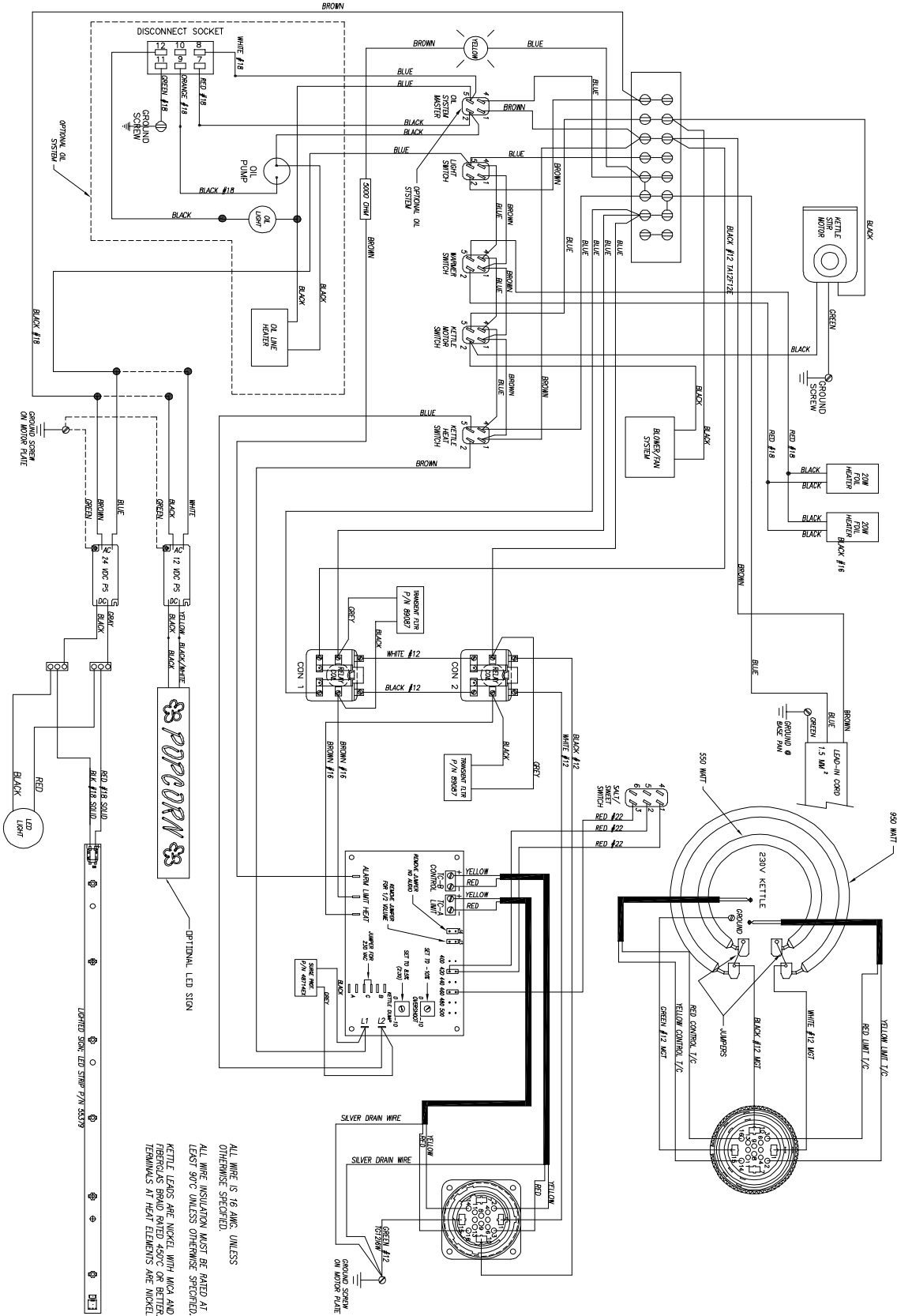


Item	Part Description	Part No.
1	SIGN STIFFENING CHANNEL (2 required)	77929
2	POPCORN SIGN	111873
3	LED MOUNTING PLATE	55355A
4	LED STRIP COOL WHITE	55379
5	6-32 X 1/2 PHIL PAN M/S	42237
6	6-32 HEX NUT ZINC PLATED	38005

ELECTRICAL SCHEMATIC (2553EX, 2554EX)



ELECTRICAL SCHEMATIC (2553BCX, 2554BCX)



ALL WIRE IS 16 AWG, UNLESS OTHERWISE SPECIFIED.
 ALL WIRE INSULATION MUST BE RATED AT LEAST 90C UNLESS OTHERWISE SPECIFIED.
 KETTLE LEADS ARE NICKEL WITH MICA AND TERMINALS AT HEAT ELEMENTS ARE NICKEL.

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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