







Pop Maxx

Instruction Manual

Model #2552, #2552C, 2552UW, #2552EX, #2552XJ



SAFETY PRECAUTIONS

| | |
|---|--|
|  | <p style="text-align: center;">⚠ DANGER</p> <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 the kettle, warmer, or any other part of this equipment in water. Always unplug the equipment before cleaning or servicing. Do not use excessive water when cleaning.</p> |
|  | <p style="text-align: center;">⚠ WARNING</p> <p>To avoid serious burns, do NOT touch the kettle while it is hot.</p> |
|  | <p style="text-align: center;">⚠ WARNING</p> <p>ALWAYS wear safety glasses when servicing this equipment.</p> |
|  | <p style="text-align: center;">⚠ WARNING</p> <p>Any alterations to this equipment will void the warranty and may cause a dangerous situation. NEVER make alterations to the equipment. Make sure all machine switches are in the off position before plugging the equipment into the receptacle.</p> |
|  | <p style="text-align: center;">⚠ CAUTION</p> <p>This equipment is sold for commercial use only. This equipment is NOT to be used by the general public for home use. Do NOT allow direct contact with this equipment and the general public when used in food service locations. Only personnel that are trained and familiar with the equipment should operate the equipment. Carefully read all installation instructions before operating the equipment.</p> |
|  | <p style="text-align: center;">⚠ CAUTION</p> <p>This machine is NOT to be operated by minors. Minors are classified as anyone under the age of 18.</p> |

NOTE

The information, specifications and illustrations contained in this manual represent the latest data available at time of publication. Right is reserved to make changes as required at the discretion of Gold Medal Products Company without notice.

Forward

This manual covers 12/14 Oz. Pop Maxx Popcorn Machine model numbers 2552, 2552C, 2552UW (Uncle Walt's), 2552EX, and 2552XJ.

Installation Instructions

Inspection of Shipment:

Unpack all cartons and check thoroughly for any damage that may have occurred during transit. Damage claims should be filed immediately with the transportation company. It is your responsibility to file claim immediately.

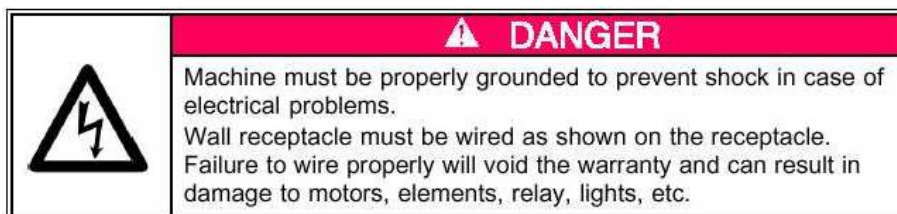
Setup:

Your new Pop Maxx Popcorn Machine is completely assembled and tested at the factory. Remove all packing material and tape before starting operation.

Electrical Requirements:

The following power supply must be provided:

| | |
|--------------------|--------------------|
| Model No. 2552: | 120 VAC, 60 Hz. |
| Model No. 2552C: | 120 VAC, 60 Hz. |
| Model No. 2552UW: | 120 VAC, 60 Hz. |
| Model No. 2552EX: | 240 VAC, 50 Hz. |
| Model No. 2552 XJ: | 100 VAC, 50/60 Hz. |



All Models have 1800 Watts.

Your electrician must furnish sufficient current for proper machine operation. It is Gold Medal Products Company's recommendation that this machine be fused on a line by itself. Failure to wire properly will void the warranty and can result in damage to the heat elements, light, motor and etc.

It is Gold Medal Products Company's recommendation that this machine be plugged directly into a wall outlet. The use of extension cords is not recommended due to safety reasons and the popper's performance will be sacrificed/reduced.

Before You Plug In Machine:

1. Make sure that the wall outlet can accept the three (3) prong grounded plug on the power supply cord.
2. The wall outlet must have the proper polarity. If in doubt, have a competent electrician inspect the outlet and correct if necessary.
3. **DO NOT** use a three (3) prong to two (2) prong adapter.

Operating Instructions

Controls and Their Functions:

- A. Light & Warmer Switch: This switch operates the overhead light and corn deck freshener heat element.
- B. Kettle Stir 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.
- C. Kettle Heat Switch: This switch turns on the heat element located in the popcorn kettle.

Amount of Popcorn and Oil:

The Pop Maxx is equipped with a twelve ounce (355 ml) corn measure cup. Gold Medal Products Company recommends the use of flavored and colored coconut oil. Coconut oil does not leave black deposits in the kettle like other oils.

- Corn Charge: 12 Oz. (355 ml) or 14 Oz. (414 ml)
- Oil Charge: 3.0 Oz. (89 ml) (Use w/ 12 Oz. Popcorn Charge)
OR
4.0 Oz. (118 ml) (Use w/ 14 Oz. Popcorn Charge)
- Flavacol (Salt): 1 ½ Tablespoon (12 ml)

For easy operation, use authentic Gold Medal Products Company portion pack oil and corn/salt kits. This machine was designed for use with the following portion packs:

- Corn/Salt Kit: Model No. 2037 MegaPop Corn & Salt Kit
- Oil Portion Pack: Model No. 2639 Naks Pop 4 Coconut Oil, 3.8 Oz. (112 ml)

Popping Instructions:

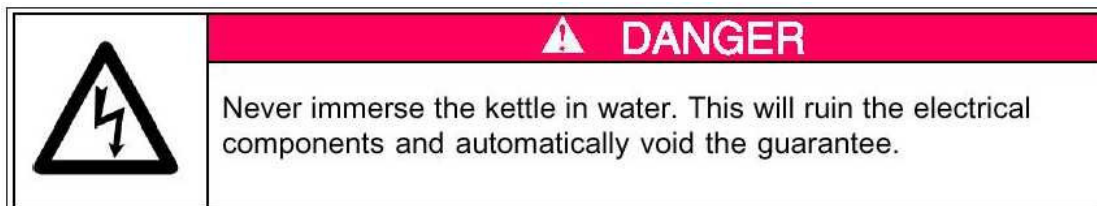
1. Turn both the **KETTLE HEAT** and **KETTLE STIR MOTOR** switches **ON**.
2. Test pop three (3) kernels of corn and one ounce (1 Oz.) of popping oil. When the kernels pop, the kettle is ready for use.
3. Load both a full corn/oil charge and Flavacol Seasoning Salt into the kettle. Close the lids.
4. When the corn has finished popping, gently dump the kettle.
5. Repeat the cycle with step number 3. Always pop 3 to 5 batches for the best popcorn.

On the final kettle of corn, it is a good idea to 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 eliminates smoke/odor from any oil residue that remains after you have stopped popping.

Care And Cleaning

After completion of a series of poppings, wipe the outside of the kettle with a soft cloth to remove any oil drippings/residue. **DO NOT** let this residue burn on! After completion of popping for the day, let the kettle cool until it is warm to the touch. Unplug the kettle and remove from machine. Use a soft cloth to wipe out the inside of the kettle, kettle lids, kettle crossbar, agitator and all outside surfaces of the kettle.

DO NOT immerse the kettle in water or any other cleaning solution, this will void the warranty.



It is recommended as a routine maintenance procedure to use authentic Gold Medal Products Company 2095 Heat'n Kleen inside kettle cooking surface cleaner. Heat'n Kleen will remove any oily build-up and helps maintain a clean cooking surface if used on a routine basis. Heat'n Kleen will not damage the kettle's cook surfaces. Contact your local Gold Medal Products Company dealer if additional cleaning strength is required for extremely dirty kettles.

For fresh corn tomorrow, remove all popped popcorn and place in a clean sealed food container. The container must be suitable for direct food contact.

Clean the glass and all interior/exterior cabinet surfaces. A regularly cleaned machine is easier to keep clean. In addition, a clean machine is more appealing to both customers and increases sales. Your local food service inspectors appreciate a clean machine.

NOTE: DO NOT use any cleaners that contain ammonia. Ammonia based cleaners may crack and/or fog the plastic parts on the machine.

Cabinet Parts List

For Models #2552 and #2552C.

| Item No. | Part No. | Description | Special Notes |
|----------|----------|------------------------------------|---|
| 1 | 40557 | Corn Deck Freshener Heat Element * | 20 Watt Foil |
| 2 | 41349 | Hinge, Male, Short Left (2) | |
| 3 | 41350 | Hinge, Male, Short Right (2) | |
| 4 | 41351 | Hinge, Female, Long Right (2) | |
| 5 | 41352 | Hinge, Female, Long Left (2) | |
| 6 | 42532 | Kettle Stir Motor Switch | |
| 7 | 42532 | Light & Warmer Switch | |
| 8 | 42798 | Kettle Heat Switch | |
| 9 | 42947 | 50 W Coated Light Bulb | It is recommended to purchase light bulbs locally. |
| 10 | 47038 | Kettle Drive Motor | |
| 11 | 47047 | Lamp Holder | |
| 12 | 47120 | Door & Old Maid Pan Knob (3) | One (1) #8-32 x 5/16" Screw Per Knob Req. |
| 13 | 47208 | Terminal Block, 8 Point | |
| 14 | 47328 | Glide (4) | One (1) P/N 42044 Screw Per Foot |
| 15 | 47561 | Magnetic Catch | |
| 16 | 49100 | Old Maid Pan | |
| 17 | 49123 | Crutch Tip (4) | Slips Over Plastic Foot P/N 47236 |
| 18 | 49330 | Kettle Receptacle | |
| 19 | 49715 | Dome | |
| 20 | 49815 | Drop Panel | |
| 21 | 49816 | Door, Front (2) 16 3/4" x 8 13/16" | |
| 22 | 49826 | Glass (3) 16 7/8" x 21 1/4" | It is recommended to purchase glass locally Call for dimensions. |
| 23 | 67060 | Strain Relief | |
| 24 | 67194NM | Gear Block Assembly | |
| 25 | 87085 | Power Supply Cord 15 Amp | 14 AWG, 3 Conductor |
| | 87148 | Power Supply Cord (Canada) 20 Amp | |
| 26 | 42222 | Tinnerman Clip 8-32 | |
| 27 | 75267 | Tee Bolt | |
| 28 | 40589 | Light Shield Conical | |
| 29 | 41314 | Screw 10-24 x 3/4" (4) | |
| 30 | 49777 | Popcorn Decal * | |

* Not Shown

Cabinet Parts List

For Model #2552UW

| Item No. | Part No. | Description | Special Notes |
|----------|----------|------------------------------------|---|
| 1 | 40557 | Corn Deck Freshener Heat Element * | 20 Watt Foil |
| 2 | 41349 | Hinge, Male, Short Left (2) | |
| 3 | 41350 | Hinge, Male, Short Right (2) | |
| 4 | 41351 | Hinge, Female, Long Right (2) | |
| 5 | 41352 | Hinge, Female, Long Left (2) | |
| 6 | 42532 | Kettle Stir Motor Switch | |
| 7 | 42532 | Light & Warmer Switch | |
| 8 | 42798 | Kettle Heat Switch | |
| 9 | 42947 | 50 W Coated Light Bulb | It is recommended to purchase light bulbs locally. |
| 10 | 47038 | Kettle Drive Motor | |
| 11 | 47047 | Lamp Holder | |
| 12 | 47120 | Door & Old Maid Pan Knob (3) | One (1) #8-32 x 5/16" Screw Per Knob Req. |
| 13 | 47208 | Terminal Block, 8 Point | |
| 14 | 47328 | Glide (4) | One (1) P/N 42044 Screw Per Foot |
| 15 | 47561 | Magnetic Catch | |
| 16 | 49100 | Old Maid Pan | |
| 17 | 49123 | Crutch Tip (4) | Slips Over Plastic Foot P/N 47236 |
| 18 | 49330 | Kettle Receptacle | |
| 19 | 68742 | Yellow Dome | |
| 20 | 49815 | Drop Panel | |
| 21 | 49816 | Door, Front (2) 16 3/4" x 8 13/16" | |
| 22 | 49826 | Glass (3) 16 7/8" x 21 1/4" | It is recommended to purchase glass locally Call for dimensions. |
| 23 | 67060 | Strain Relief | |
| 24 | 67194NM | Gear Block Assembly | |
| 25 | 87085 | Power Supply Cord 15 Amp | 14 AWG, 3 Conductor |
| | 87148 | Power Supply Cord (Canada) 20 Amp | |
| 26 | 42222 | Tinnerman Clip 8-32 | |
| 27 | 75267 | Tee Bolt | |
| 28 | 40589 | Light Shield Conical | |
| 29 | 41314 | Screw 10-24 x 3/4" (4) | |
| 30 | 49777 | Popcorn Decal * | |

* Not Shown

Cabinet Parts List

For Models #2552EX and #2552XJ.

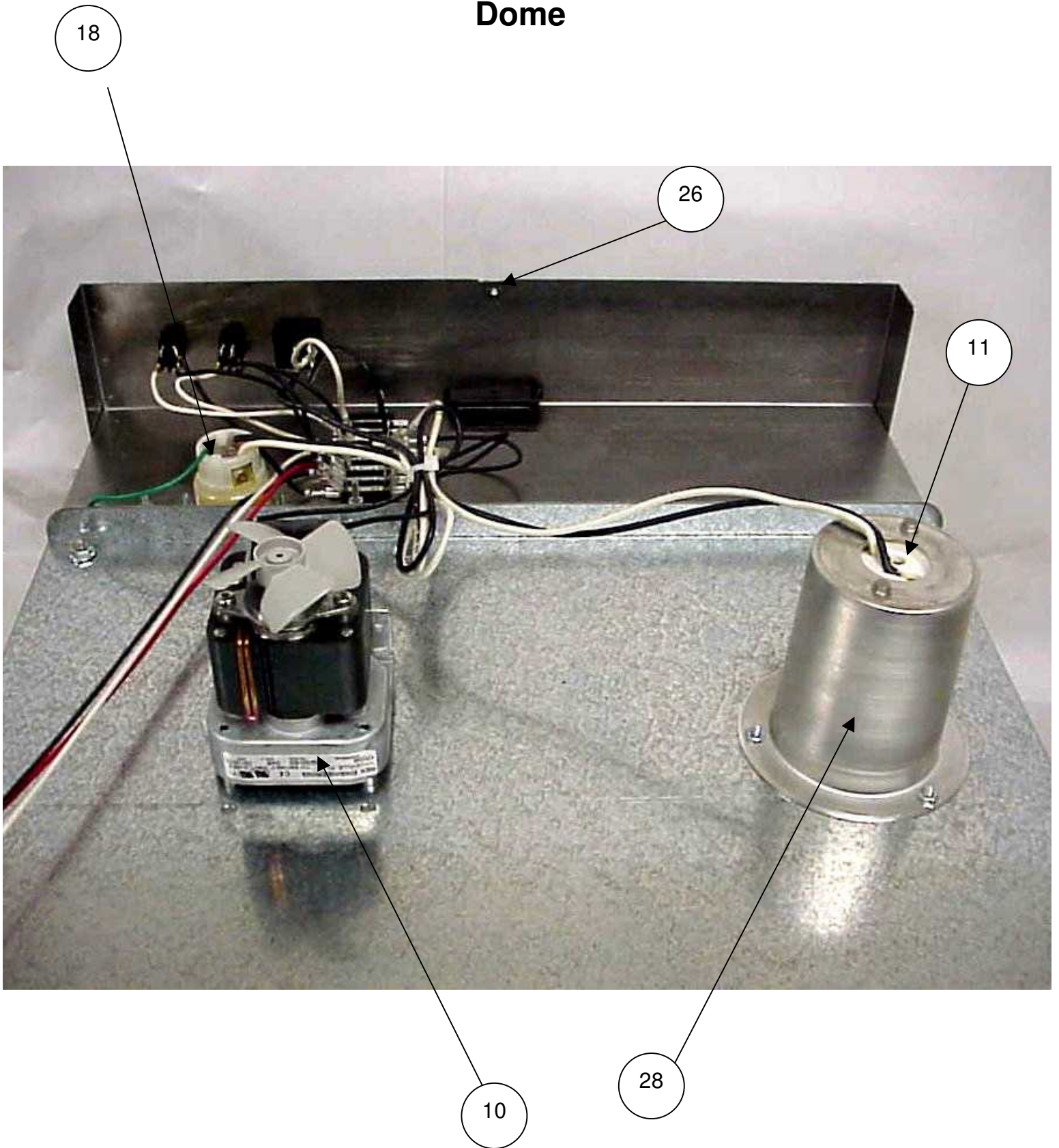
| Item No. | 2552EX Part No. | 2552JX Part No. | Description | Special Notes |
|----------|--------------------|--------------------|------------------------------------|--|
| 1 | 40557EX | 40557 | Corn Deck Freshener Heat Element * | 20 Watt Foil |
| 2 | 41349 | 41349 | Hinge, Male, Short Left (2) | |
| 3 | 41350 | 41350 | Hinge, Male, Short Right (2) | |
| 4 | 41351 | 41351 | Hinge, Female, Long Right (2) | |
| 5 | 41352 | 41352 | Hinge, Female, Long Left (2) | |
| 6 | 42532 | 42532 | Kettle Stir Motor Switch | |
| 7 | 42532 | 42532 | Light & Warmer Switch | |
| 8 | 42798 | 42798 | Kettle Heat Switch | |
| 9 | 13122 | | 40 W Coated Light Bulb | It is recommended to purchase light bulbs locally. |
| | | 42947 | 50 W Coated Light Bulb | |
| 10 | 47067 | 47121 | Kettle Drive Motor | |
| 11 | 47047 | 47047 | Lamp Holder | |
| 12 | 47120 | 47120 | Door & Old Maid Pan Knob (3) | One (1) #8-32 x 5/16" Screw Per Knob Required |
| 13 | 47208 | 47208 | Terminal Block, 8 Point | |
| 14 | 47328 | 47328 | Glide (4) | One P/N 42044 Screw Per Foot |
| 15 | 47561 | 47561 | Magnetic Catch | |
| 16 | 49100 | 49100 | Old Maid Pan | |
| 17 | 49123 | 49123 | Crutch Tip (4) | Slips Over Plastic Foot P/N 87079 |
| 18 | 49330 | 49330 | Kettle Receptacle | |
| 19 | 49715 | 49715 | Dome | |
| 20 | 49815 | 49815 | Drop Panel | |
| 21 | 49816 | 49816 | Door, Front (2) 16 3/4" x 8 13/16" | |
| 22 | 49826 | 49826 | Glass (3) 16 7/8" x 21 1/4" | It is recommended to purchase glass locally |
| 2 | 49740 | 67060 | Strain Relief | 14 AWG, 3 Conductor |
| 24 | 67194NM | 67194NM | Gear Block Assembly | |
| 25 | 42369 | 87085 | Power Supply Cord 15 Amp | |
| 26 | 42222 | 42222 | Tinnerman Clip 8-32 | |
| 27 | 75267 | 75267 | Tee Bolt | |
| 28 | 40589 | 40589 | Light Shield Conical | |
| 29 | 41314 | 41314 | Screw 10-24 x 3/4" (4) | |
| 30 | 49777 | 49777 | Popcorn Decal * | |

* Not Shown

Cabinet Assembly



Dome



Kettle Parts List

For Models #2552, 2552C, and #2552UW.

| Item No. | Part No. | Description | Special Notes |
|----------|----------|--|------------------------------|
| | 49739 | Lid and Agitator Assembly (Item 1-15) | |
| 1 | 47110 | Knob Dump Handle | |
| 2 | 49701 | Retaining Ring | |
| 3 | 47060 | Spur Gear | |
| 4 | 47106 | Neddle Bearing | |
| 5 | 61059 | 1/4"-20 Thumb Screw (2 Req.) | Use W/ Lid/Agitator Assembly |
| 6 | 49577 | Agitator Shaft Assembly 9 1/2" long | |
| 7 | 46649 | Set Collar (2) | |
| 8 | 47119 | Rear Lid | |
| 9 | 47247 | Front Lid Assembly | |
| 10 | 49736 | Crossbar Assembly | |
| 11 | 41742 | Set Screw 10-32 x 3/16 (3) * | |
| 12 | 76079 | Washer 1/4 Lock (2) | |
| 13 | 49571 | Dump Handle | |
| 14 | 49011 | Stir Rod * | |
| 15 | 49013 | Agitator Weight * | |
| | 49738 | Kettle Bottom Only (Item 16-31) | |
| 16 | 61053 | Kettle Lead In Cord Complete | |
| 17 | 61012 | 8 oz. Kettle Gasket | |
| 18 | 49763 | Wire Assembly 2 1/4" long | Solid Nickle with Terminals |
| 19 | 49719 | Element Clamp (2) | |
| 20 | 49721 | Kettle Weldment | |
| 21 | 49317 | 5/16-18 Serrated Lock Nut (2) | |
| 22 | 49759 | High Limit Spacer 5/8" Dia. 3/8" Thick | |
| 23 | 49758 | 6-32 x 1 1/8 PH Pan MS ZP Mount Screw | |
| 24 | 40133 | 6-32 x 3/4 Phil Pan M/S Mount Screw | |
| 25 | 49136 | 6-32 x 3/16" T-Stat Screw (4) | |
| 26 | 61056 | Block, Shell & Kettle (Handle Side) | Center Hole Threaded |
| 27 | 61013 | Block, Shell & Kettle | All Holes Threaded |
| 28 | 42569 | Wire Assembly 5 1/4" long | |
| 29 | 67888 | 1600 Watt 120 V Tubular Element | Solid Nickle with Terminals |
| 30 | 76702 | Thermostat L525 F (2) | |
| 31 | 61017 | Kettle Shell | |
| 32 | 20066 | 8-32 x 1/2" Countersunk Screw * | Threaded Block |
| 33 | 20068 | 8-32 x 1" Countersunk Screw * | Dump Handle/Threaded Block |

* Not Shown

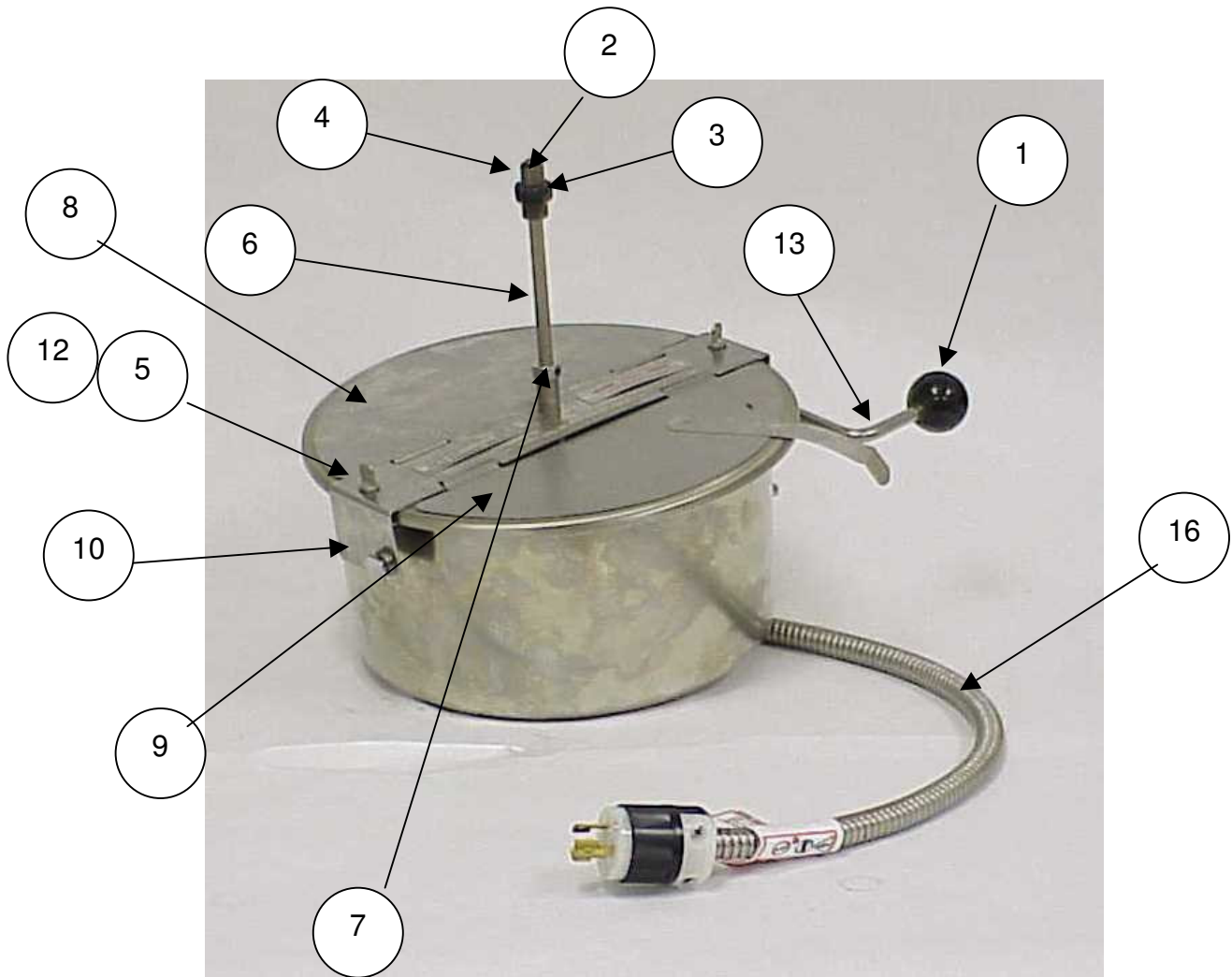
Kettle Parts List

For Models #2552EX and #2552XJ.

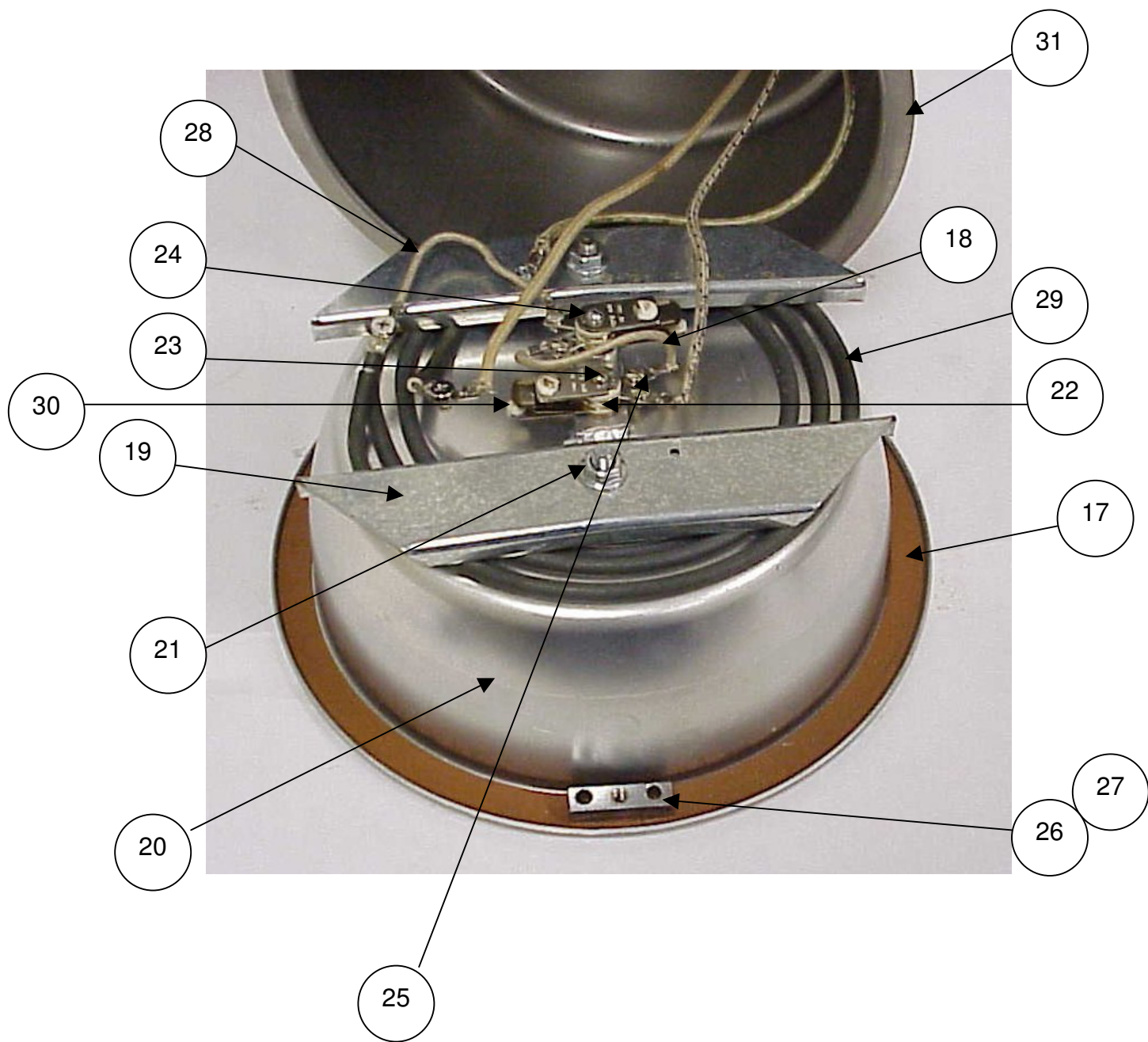
| Item No. | Part No. | Part No. | Description | Special Notes |
|----------|----------|----------|--|------------------------------|
| | 49739EX | 61026 | Lid and Agitator Assembly (Item 1-15) | |
| 1 | 47110 | 47110 | Knob Dump Handle | |
| 2 | 49701 | 49701 | Retaining Ring | |
| 3 | 47060 | 47060 | Spur Gear | |
| 4 | 47106 | 47106 | Needle Bearing | |
| 5 | 61059 | 61059 | 1/4"-20 Thumb Screw (2 Req.) | Use W/ Lid/Agitator Assembly |
| 6 | 49577 | 49577 | Agitator Shaft Assembly 9 1/2" long | |
| 7 | 46649 | 46649 | Set Collar (2) | |
| 8 | 47119 | 47119 | Rear Lid | |
| 9 | 47247 | 47247 | Front Lid Assembly | |
| 10 | 49736 | 49736 | Crossbar Assembly | |
| 11 | 41742 | 41742 | Set Screw 10-32 x 3/16 (3) * | |
| 12 | 76079 | 76079 | Washer 1/4 Lock (2) | |
| 13 | 49571 | 49571 | Dump Handle | |
| 14 | 49011 | 49011 | Stir Rod * | |
| 15 | 49013 | 49013 | Agitator Weight * | |
| | 49738EX | 49738 | Kettle Bottom Only (Item 16-31) | |
| 16 | 61053 | 61053 | Kettle Lead In Cord Complete | |
| 17 | 61012 | 61012 | 8 oz. Kettle Gasket | |
| 18 | 49763 | 49763 | Wire Assembly 2 1/4" long | Solid Nickle with Terminals |
| 19 | 49719 | 49719 | Element Clamp (2) | |
| 20 | 49721 | 49721 | Kettle Weldment | |
| 21 | 49317 | 49317 | 5/16-18 Serrated Lock Nut (2) | |
| 22 | 49759 | 49759 | High Limit Spacer 5/8" Dia. 3/8" Thick | |
| 23 | 49758 | 49758 | 6-32 x 1 1/8 PH Pan ZP Mount Screw | |
| 24 | 40133 | 40133 | 6-32 x 3/4 Phil Pan M/S Mount Screw | |
| 25 | 49136 | 49136 | 6-32 x 3/16" T-Stat Screw (4) | |
| 26 | 61056 | 61056 | Block, Shell & Kettle (Handle Side) | Center Hole Threaded |
| 27 | 61013 | 61013 | Block, Shell & Kettle | All Holes Threaded |
| 28 | 42569 | 42569 | Wire Assembly 5 1/4" long | |
| 29 | 67888EX | 67888 | 1600 Watt 120 V Tubular Element | Solid Nickle with Terminals |
| 30 | 76702 | 76702 | Thermostat L525 F (2) | |
| 31 | 61017 | 61017 | Kettle Shell | |
| 32 | 20066 | 20066 | 8-32 x 1/2" Countersunk Screw * | Threaded Block |
| 33 | 20068 | 20068 | 8-32 x 1" Countersunk Screw * | Dump Handle/Threaded Block |

* Not Shown

Kettle Complete



Kettle Bottom



WARRANTY

WE WARRANT to the original purchaser the Gold Medal equipment sold by us to be free from defects in material or workmanship under normal use and service. Our obligation under this warranty shall be limited to the repair or replacement of any defective part for a period of six (6) months from the date of sale to the Original Purchaser with regard to labor and two (2) years with regard to parts and does not cover damage to the equipment caused by accident, alteration, improper use, voltage, abuse, or failure to follow instructions.

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. We neither assume, nor authorize any other person to assume for us, any other obligation or liability in connection with the sale of said GOLD MEDAL equipment or any part thereof.

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 COMPANY, or their authorized distributor for the equipment.

THIS WARRANTY HAS NO EFFECT AND IS VOID UNLESS THE ORIGINAL PURCHASER FIRST CALLS GOLD MEDAL PRODUCTS COMPANY 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.



GOLD MEDAL PRODUCTS COMPANY

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