



Instruction Manual

Flav-R-Tator

Model No. 2349

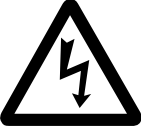



GOLD MEDAL[®] PRODUCTS CO.


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. 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.</p> <p style="text-align: right;">008GEND1112</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. NEVER make alterations to this equipment. Read the Installation, Operating, and Maintenance Instructions thoroughly before installing, servicing, or operating this equipment. Make sure all machine switches are in the OFF position before plugging the equipment into the receptacle.</p> <p style="text-align: right;">014GEND1112</p>

	⚠ WARNING
	<p>ALWAYS wear safety glasses when servicing this equipment.</p> <p style="text-align: right;">010GENW1112</p>

	⚠ CAUTION
	<p>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.</p> <p style="text-align: right;">012GENC1112</p>

	⚠ CAUTION
	<p>This machine is NOT to be operated by minors.</p> <p style="text-align: right;">007GENC0413</p>

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.)*



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.



Setup

Your new Flav-R-Tator is completely assembled and tested at the factory. Remove all packaging and tape prior to operation.

Electrical Requirements

The following power supply must be provided:

2349: 120 Volts, 108 Watts, 60Hz.

 DANGER	
	<p>Machine must be properly grounded to prevent electrical shock to personnel. Failure to do so could result in serious injury, or death.</p> <p>Do NOT immerse any part of this equipment in water.</p> <p>Do NOT use excessive water when cleaning.</p> <p>Keep cord and plug off the ground and away from moisture.</p> <p>Always unplug the equipment before cleaning or servicing.</p>

Your electrician must furnish sufficient power for proper machine operation. 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.

Before You Plug In Machine

1. Make sure all machine switches are in the OFF position before plugging the equipment into the receptacle.
2. Make sure the 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 the unit in a level position.



OPERATING INSTRUCTIONS

Controls and Their Functions

ON/OFF SWITCH

The On/Off switch supplies power to the drive motor and rotates the cradle.



On/Off Switch

Operating Instructions

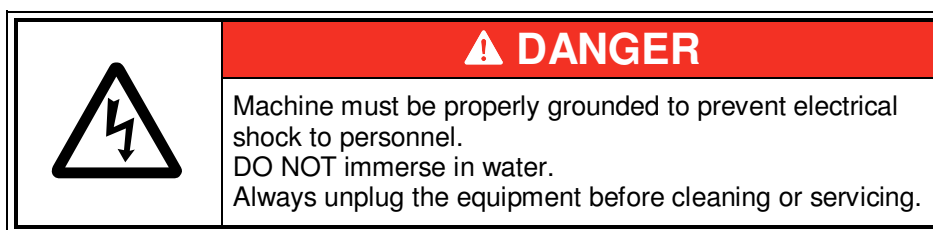
1. Fill the shaker box with fresh popped popcorn.
2. Sprinkle in 1/3 cup of Savory Mix.
3. Clamp on the lid, and turn the motor ON for two minutes.
4. The perfectly flavored savory popcorn is ready to eat.



CARE AND CLEANING

1. Unplug the machine and clean it after use.
2. Make sure to clean all pans/lid in order to sanitize them before each use.
3. Clean the outside of the unit with a soft cloth, soap and hot water.
4. Wipe the stainless steel parts with a clean cloth and cleaner designed for stainless steel, such as Gold Medal Watchdog Stainless Cleaner (Item No. 2088).


DO NOT use oven cleaners or abrasive materials as they will damage parts of the machine.




Good sanitation practice demands that all food preparation equipment be cleaned regularly. A clean looking, well-kept machine is one of the best ways of advertising your product.




MAINTENANCE INSTRUCTIONS

	⚠ DANGER
	Improper installation, adjustment, alteration, service, or maintenance can cause property damage, injury or death. Read the installation, Operating, and Maintenance Instructions thoroughly before installing or servicing this equipment.

	⚠ DANGER
	Do Not immerse the equipment in water. Unplug your machine before servicing.

	⚠ WARNING
	Adequate eye protection must be used when servicing this equipment to prevent eye injury.

	⚠ CAUTION
	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.



DRIVE BELT TENSION ADJUSTMENT

Follow the steps below to adjust the tension in the drive belt:

1. Loosen the (2) 1/4-20 bolts that hold the motor onto the frame.
2. Tighten the belt tension jack screw until the desired belt tension is achieved.

DO NOT over tighten the drive belt. Be sure to maintain a 1/16" gap between the drive pulley and the motor base.

3. When all adjustments have been completed, re-tighten the (2) 1/4-20 bolts holding the motor onto the frame.



ORDERING SPARE PARTS

4. Identify the needed part by checking it against the photos, illustrations, and/or parts list.
5. When ordering, please include part number, part name, and quantity needed.
6. Please include your model number, serial number, and date of manufacture (located on the machine nameplate) with your order.
7. Address all parts orders to:

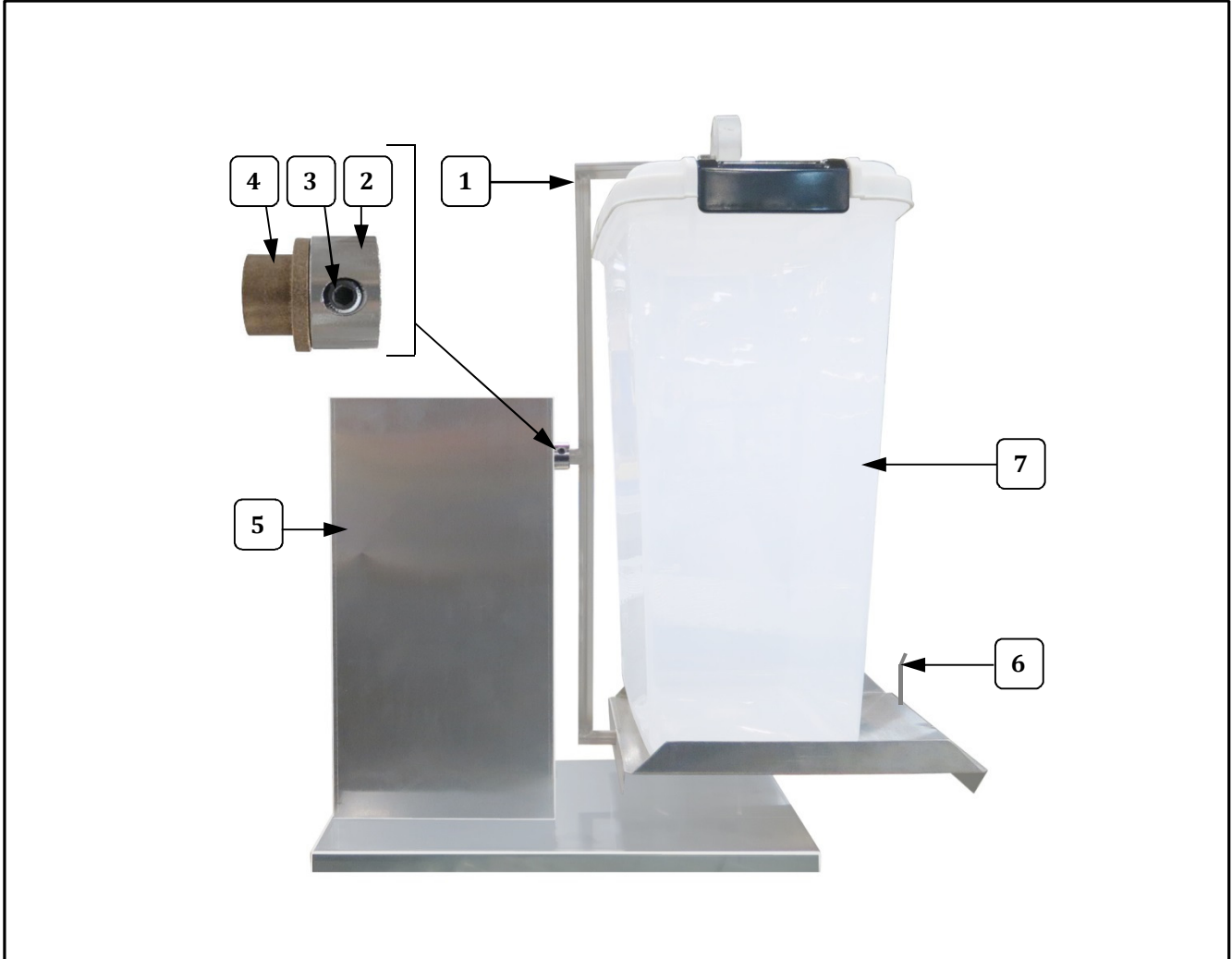
Parts Department
Gold Medal Products Co.
10700 Medallion Drive
Cincinnati, Ohio 45241-4807

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



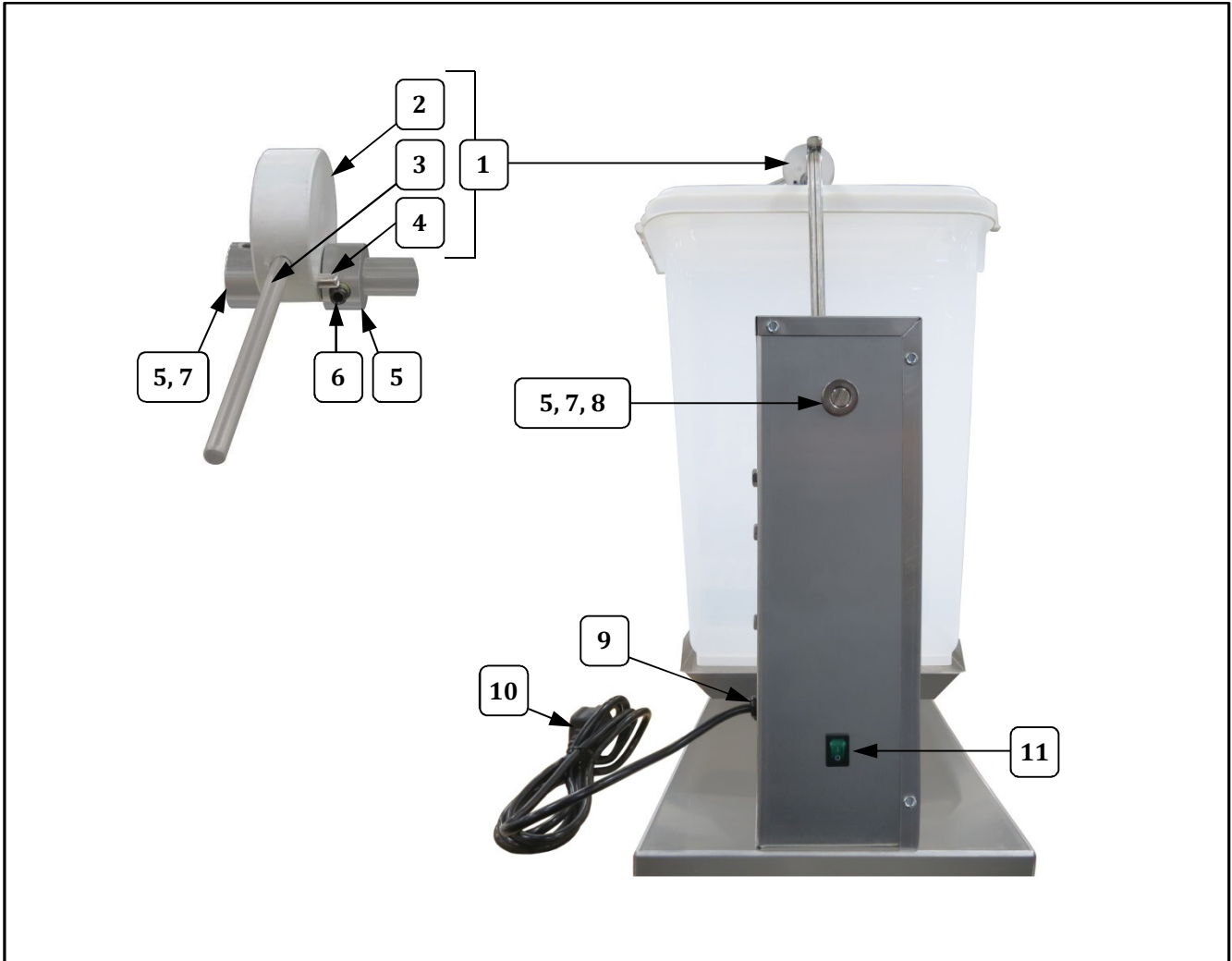
Unit Exterior



Item	Part Description	Part No.
1	CRADLE ASSEMBLY	14810
2	REAMED SET COLLAR	74102
3	1/4-20 x 3/16 SET SCREW	47751
4	CROSSBAR BUSHING	41134
5	FLAV-R-TATOR COVER	14803
6	RETAINING CLIP	14828
7	POPCORN SHAKER BOX WITH LID	2165



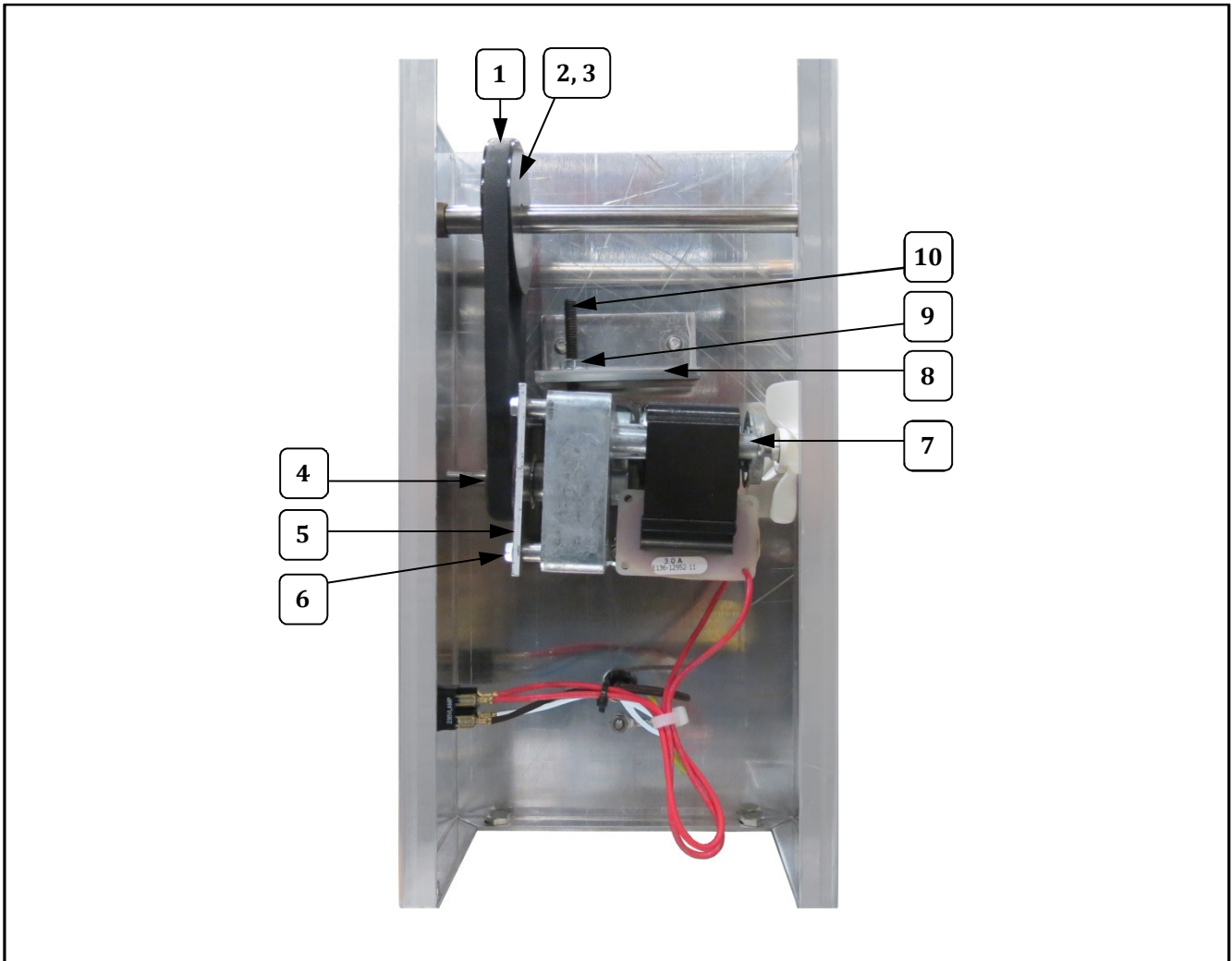
Unit Exterior



Item	Part Description	Part No.
1	CAM ASSEMBLY (includes Items 2-4 below)	14814
2	CAM	14815
3	CAM HANDLE	14816
4	3/16 X 1/4 SPRING PIN	14827
5	REAMED SET COLLAR	74102
6	1/4-20 x 1/2 SET SCREW	42115
7	1/4-20 x 3/16 SET SCREW	47751
8	CROSSBAR BUSHING	41134
9	#SR-6P-4 STRAIN RELIEF	44073
10	LEAD-IN CORD 15 AMP PLUG	22038
11	DPST ROCKER SWITCH	42532



Controls Interior

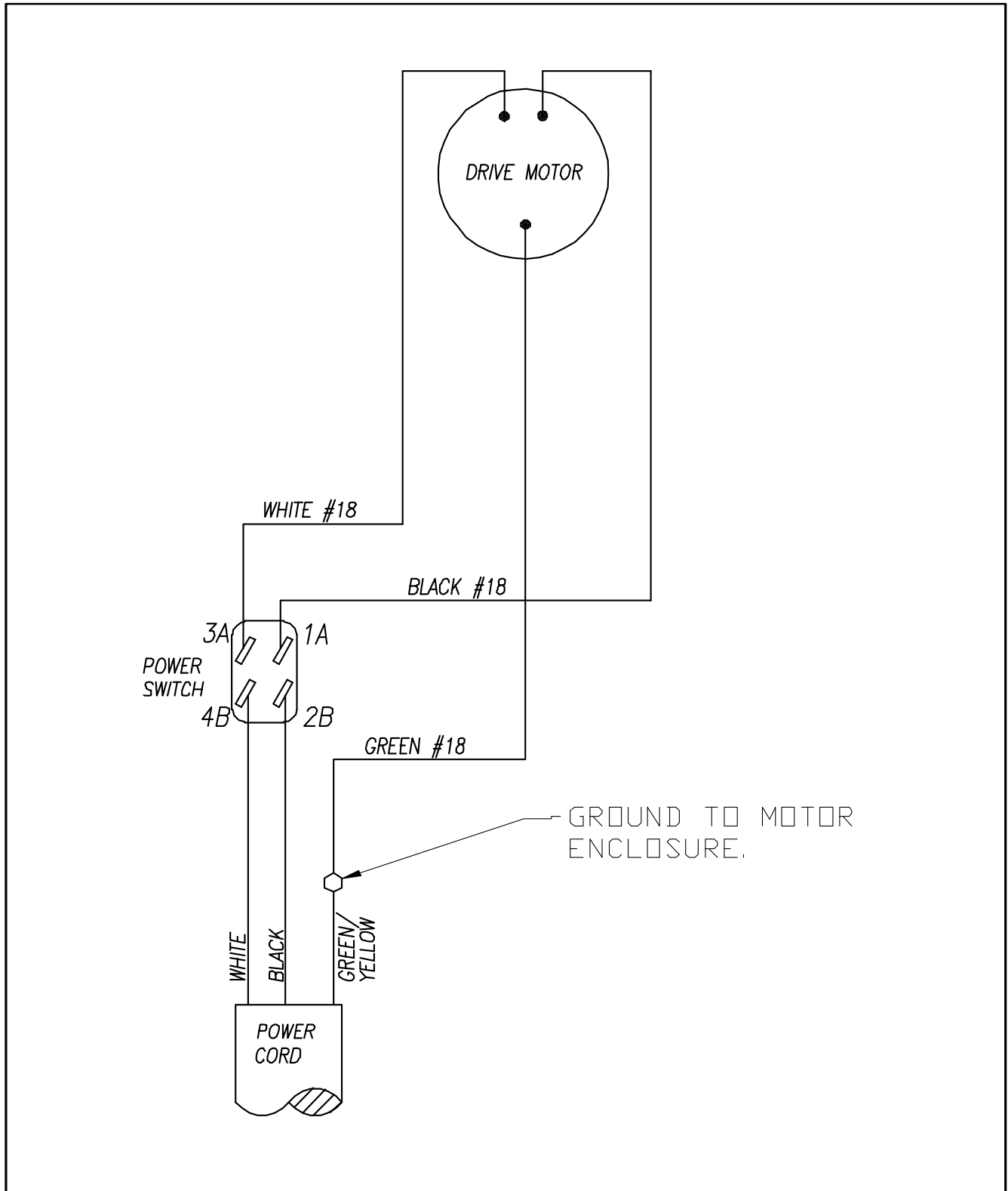


Item	Part Description	Part No.
1	V-BELT	14807
2	DRIVEN PULLEY	14806
3	1/4-20 x 1/2 SET SCREW	42115
4	DRIVE PULLEY ASSEMBLY	14805
5	MOTOR MOUNT BRACKET	14826
6	10-24 X 1 HEX MACH SCREW	49322
7	DRIVE MOTOR	47038
8	BELT TENSION BRACKET	14829
9	1/4-20 SERRATED LOCK NUT	46311
10	SET SCREW 1/4 X 20 X 2 (Belt Tension Jack Screw)	42311



WIRING DIAGRAM

Model No. 2349





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.



GOLD MEDAL® PRODUCTS CO.

10700 Medallion Drive, Cincinnati, Ohio 45241-4807 USA

gmpopcorn.com

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(513) 769-7676 (513) 769-8500