

# Shavette

## Ice Shaver Instruction Manual

Model #1006, #1006EX









 **GOLD MEDAL**<sup>®</sup>

**FUNFOOD EQUIPMENT & SUPPLIES**

Cincinnati, OH 45241-4807 USA

# SAFETY PRECAUTIONS

	<p style="text-align: center;"><b>⚠ DANGER</b></p> <p>Machine must be properly grounded to prevent electrical shock to personnel. Do not immerse the equipment in water. Keep cord and plug off the ground, and away from moisture. Always unplug the equipment before cleaning or servicing.</p>
	<p style="text-align: center;"><b>⚠ WARNING</b></p> <p>Never put your fingers or any object into the shaver body (the goose-neck) while the motor is running. Serious injury may occur. <i>(Gold Medal Products does not assume any liability for injury due to careless handling and/or reckless operation of this equipment).</i></p>
	<p style="text-align: center;"><b>⚠ WARNING</b></p> <p>ALWAYS wear safety glasses when servicing this equipment.</p>
	<p style="text-align: center;"><b>⚠ WARNING</b></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;"><b>⚠ CAUTION</b></p> <p>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 operation.</p>
	<p style="text-align: center;"><b>⚠ CAUTION</b></p> <p>This machine is NOT to be operated by minors. Minors are classified as anyone under the age of 18.</p>

## NOTE

Improvements are always being made to Gold Medal Products equipment. This information may not be the latest available for your purposes. It is critical that you call Gold Medal Products technical service department at 1-800-543-0862 for any questions about machine operations, replacement parts, or any service questions.

## 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. Gold Medal Products is not responsible for damage that occurs in transit.

### Setup:

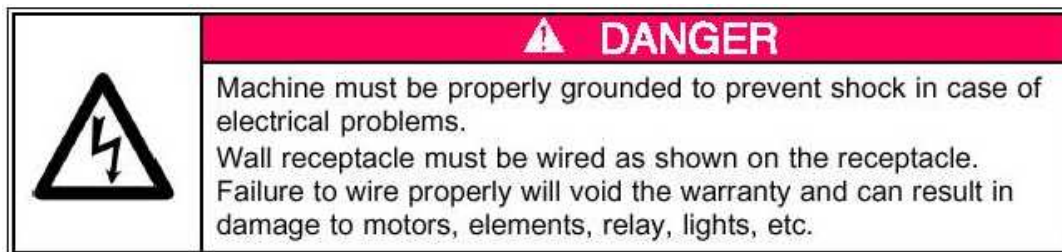
Your new Shavette is completely assembled and tested at the factory. Remove all packing material and tape before starting operation.

### Electrical Requirements:

The following power supply must be provided:

120 Volt, 60 Cycle, single phase (1006)

240 Volt, 50 Cycle, single phase (1006EX)



Your electrician must furnish sufficient power for proper machine operation. We recommend this shaver 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 Company'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 the wall outlet can accept the grounded plugs (where applicable) 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 grounded to un-grounded receptacle adapter.

## Machine Operation

After unpacking the Shavette Little Shaver you should locate the pusher handle (packed in a separate box). To connect the pusher handle to the shaver body, you will need a ½ inch socket and flat head screwdriver (not included). There should also be a polymer tray included to place under the Shavette for collecting the shaved ice. A “Sno-kones” decal is included for attachment to the front skirt if you choose to display it. You may need to push the edges of the decal underneath the front legs for proper fitment. Do this with a small but non-sharp object, such as a paperclip. Plug the power cord into the appropriate grounded electrical outlet.

## Ice Requirements

The Shavette Little Shaver can take ice cubes or block ice, if you break the block into pieces approximately 3 to 4 inches in size.

**NOTE:** The ice will not enter the shaving chute if the pieces are too large.

## To Operate The Shavette Little Shaver

1. Fill the hopper to within an inch of the top with ice cubes or block ice (no larger than 3" to 4"). The larger the pieces, the better the snow.
2. Press the motor switch to the ON position. Then press the red momentary switch to activate the motor. Wait for the motor to come to full speed (a minute or so).
3. Push the pusher handle down against the ice in the hopper. Apply firm and even pressure to make the best snow. Practice will allow you to gauge when to stop pressing. This allows the ice to resettle against the shaver head. You may find that you need to relieve the pressure two or three times in a cycle. Too much pressure will result in snow that is coarse; too little pressure will make the snow mushy.

**NOTE:** Never allow any foreign or metallic objects around the shaver area of the Shavette Little Shaver. Ice picks, scoops, and debris that may be in the ice often damage blades.

## MAINTENANCE INSTRUCTIONS



### 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 the possibility of 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.

## ORDERING SPARE PARTS

**\*Always speak to a Gold Medal Products Technical Service Advisor before ordering any parts to help ensure accuracy for your product. Included diagrams may not be the latest information.**

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

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

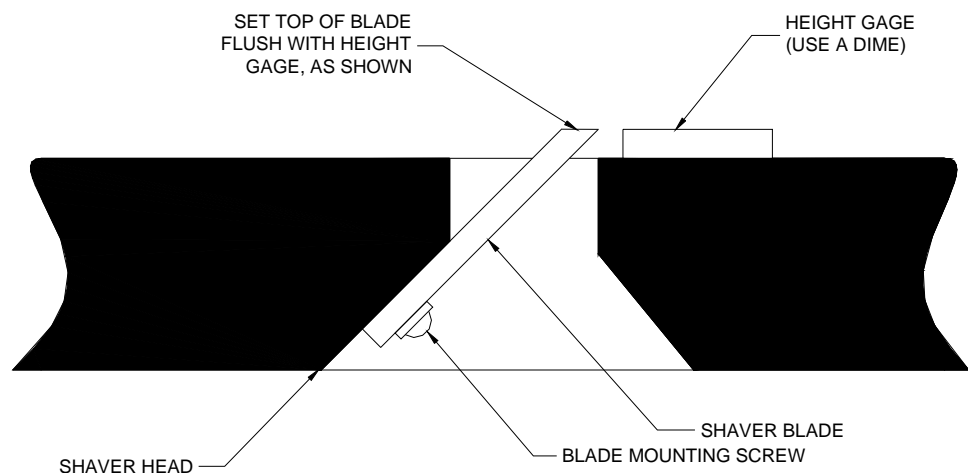
## INSTALLING NEW SHAVER BLADES

Inspect your equipment before replacing the blades. Use a flashlight to examine the blades in the shaver body. If the blades appear to be nicked or bent, then the blades should be replaced.

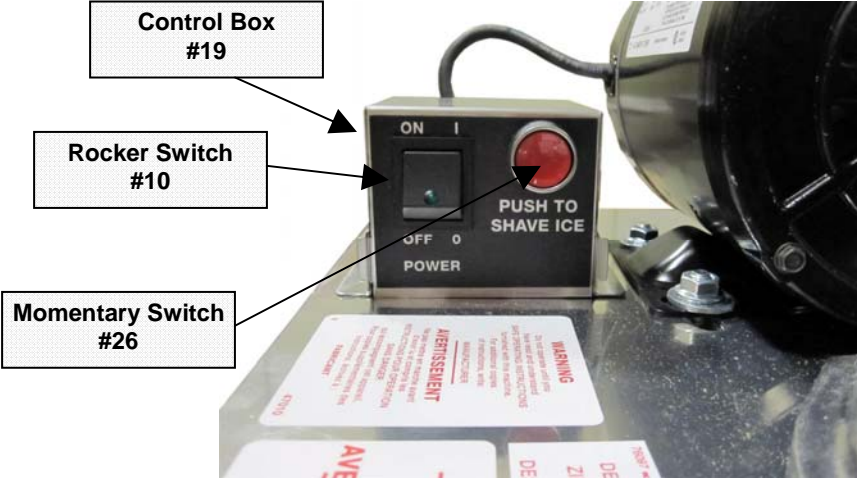
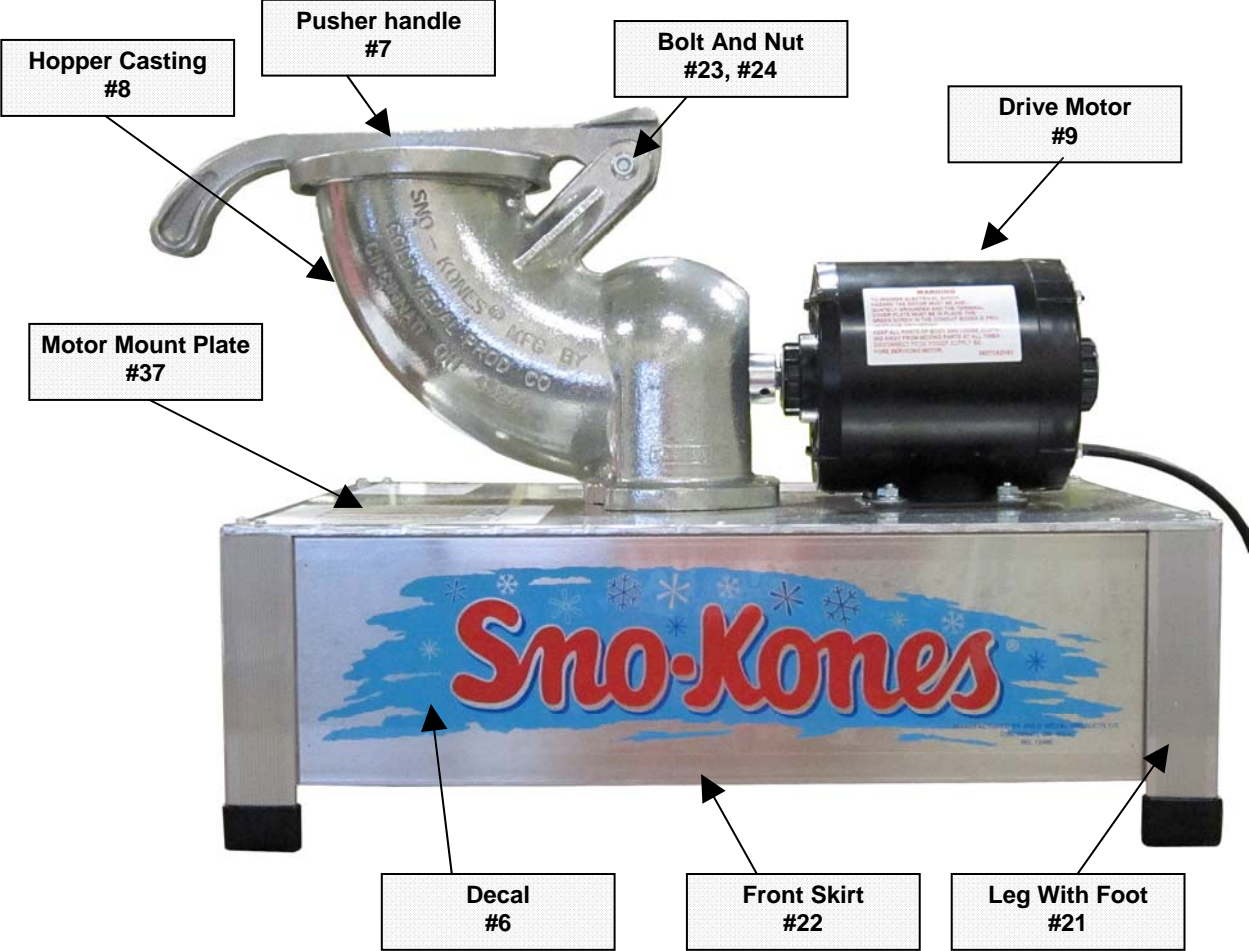
Follow this procedure:

1. Unplug the main power supply cord from the electrical outlet.
2. Remove the shaver head from the motor shaft by loosening the Allen head set screw between the motor and the hopper.
3. Remove the shaver head. Pull the shaver head off of the motor shaft and through the hopper. If the shaver head is frozen onto the shaft, remove the hold down bolts on the motor. Pull the motor back, trapping the shaver head against the inside of the hopper, until the shaver head disengages.
4. After removing the shaver head, check the motor shaft for burrs and corrosion. Use a fine tooth file to remove the burrs and corrosion.
5. Remove the blades from the shaver head. These blades may be re-sharpened, but it is far better to replace the old blades with a new set.
6. Position the new blades and insert screws until they are finger tight.
7. Set the blade thickness equal to a dime. (See illustration below.) Make sure that the height is even across the shaver head.
8. Tighten the blade screws completely. Check the blades again with a dime to ensure the blades did not move while tightening the screws.
9. Replace the motor and shaver head. Mount the motor using the hold down bolts. Insert the shaver head through the hopper and onto the motor shaft. Press the shaver head onto the motor shaft with the pusher handle, then move the shaver head in another 1/8". Check that the shaver head is not rubbing against the back of the hopper and the blades are not touching the pusher handle.
10. Replace the set screw between the hopper and the motor.

**NOTE:** Replace the shims that were between the motor base and the mounting surface.



# #1006 ASSEMBLY



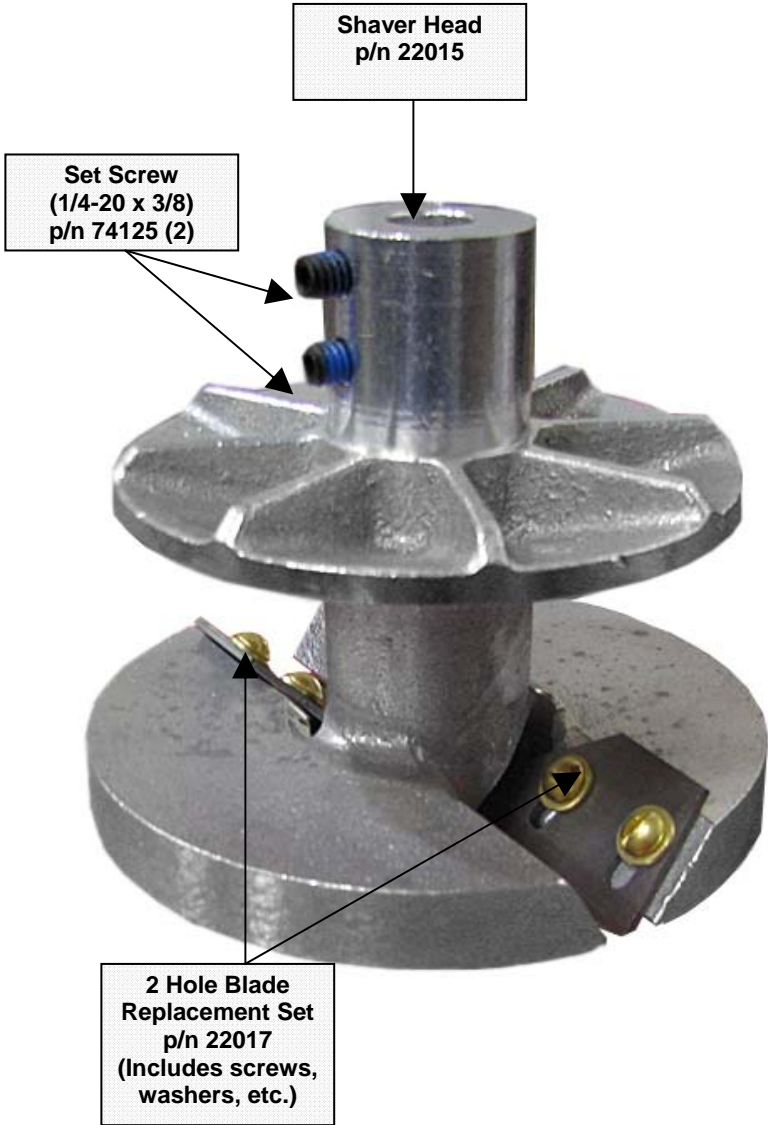


## PARTS LIST

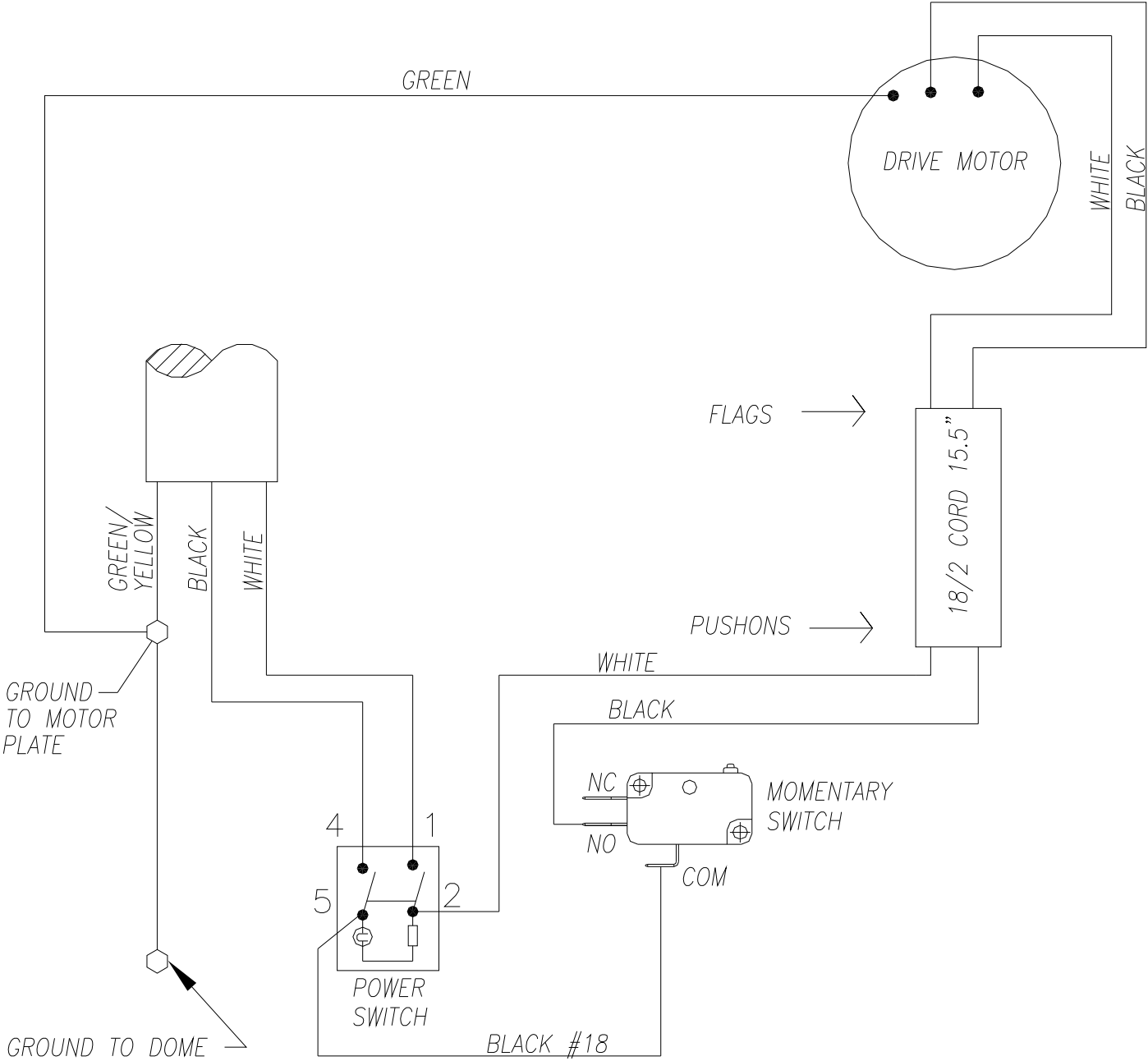
	Model # 1006	Model # 1006EX	
Item No.	Part No.	Part No.	Description
1	12071	12071	Label, "Do Not Apply Pressure" *
2	47010	47010	Label, "Safe Operating Instructions" *
3	74119	74119	Label, "Warning Disconnect Power" *
4	76097	76097	Label, "Unplug to Clean" *
5	12062	12062	Warning, Sharp Blades *
6	12480	12480	Decal, Front Glass
7	22068	22068	Pusher Handle
8	22009	22009	Hopper Casting
9	55448	39022EX	Drive Motor
10	42798	42798	Motor Switch *
11	22015	22015	Sno-Konette Shave Head
12	39068	39068	Ice Scoop *
13	22038	42369	Lead-In Cord
14	76135	76135	Power Cord Tag
15	1088	1088	6 oz Sno Dipper*
16	49132	49132	Grip Nut (5/16-8; Motor Mounting)
17	74125	74125	Set Screw (1/4-20 x 3/8)
18	22017	22017	Two-Hole Blade Set with Screws
19	12423	12423	Control Box *
20	29004	29004	Ice Pan *
21	29012	29012	Leg, Shavette Includes Plastic Foot
22	29013	29013	Front Skirt
23	22062	22062	5/ 16 x 2 Bolt
24	49132	49132	Grip Nut 5/16 x 18
25	74125	74125	Set Screw 1/4-20 X 3/8
26	38791	38791	Momentary Switch
27	22010	22010	Motor Mount Plate

\* Not Shown

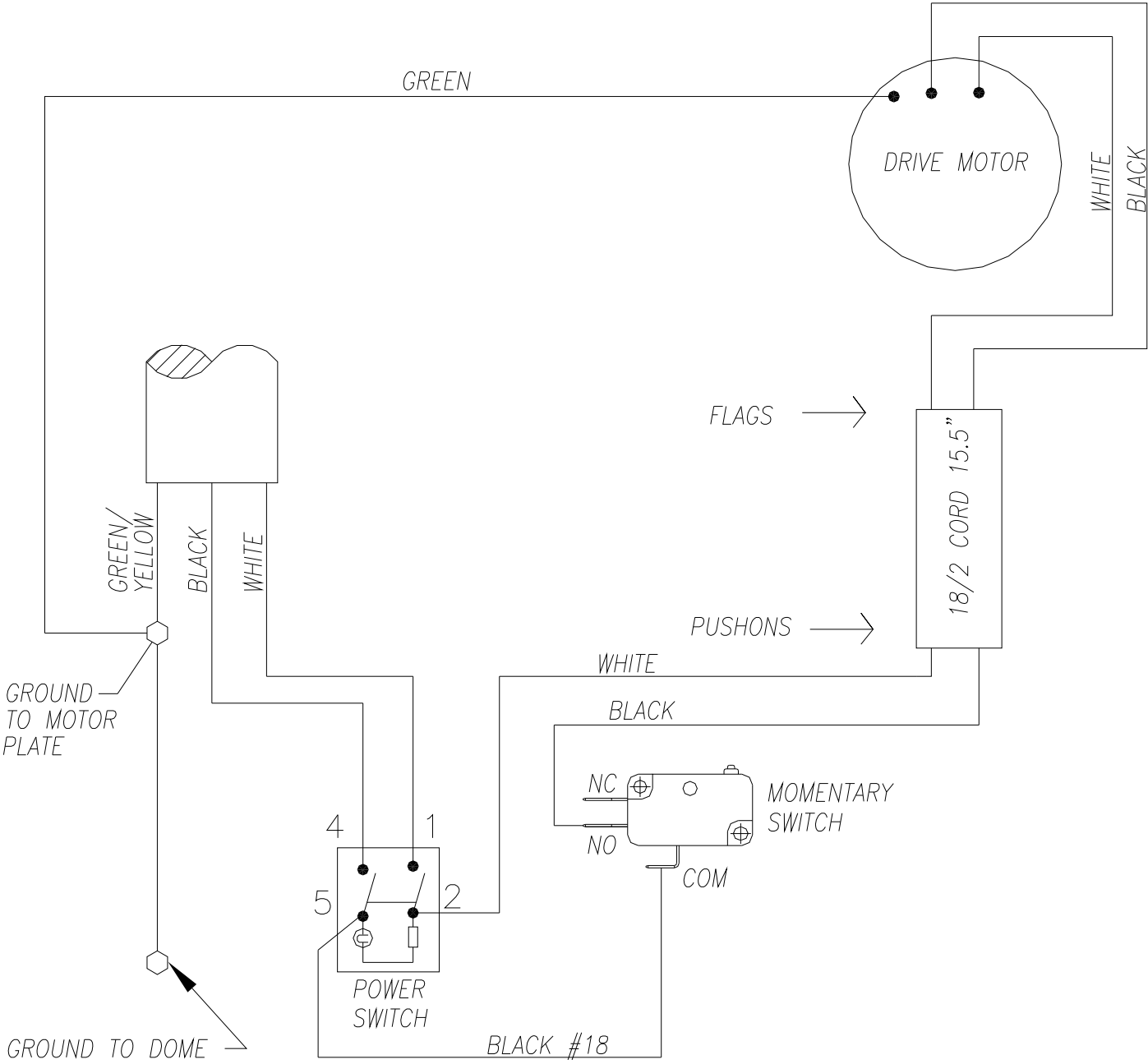
# SHAVER HEAD - 22015



# WIRING DIAGRAM MODEL #1006



# WIRING DIAGRAM MODEL #1006EX



# 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.



**GOLD MEDAL PRODUCTS COMPANY**

**10700 Medallion Drive**

**Cincinnati, Ohio 45241-4807 USA**

**[www.gmpopcorn.com](http://www.gmpopcorn.com)**

**Phone: 1-800-543-0862**

**Fax: 1-800-542-1496**

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