



# Maytag MDG 30 PCC Parts Manual

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**For Internal Use Only**

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**RETAIN THESE INSTRUCTIONS IN A SAFE PLACE  
FOR FUTURE REFERENCE**

**Whirlpool Corporation**  
Commercial Laundry  
Benton Harbor, MI 49022  
1-800-662-3587

## **Retain This Manual In A Safe Place For Future Reference**

This product embodies advanced concepts in engineering, design, and safety. If this product is properly maintained, it will provide many years of safe, efficient, and trouble free operation.

***ONLY properly licensed technicians should service this equipment.***

**OBSERVE ALL SAFETY PRECAUTIONS** displayed on the equipment or specified in the installation manual included with the dryer.

The following “**FOR YOUR SAFETY**” caution **must be** posted near the dryer in a prominent location.

### **FOR YOUR SAFETY**

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

### **POUR VOTRE SÉCURITÉ**

Ne pas entreposer ni utiliser d'essence ni d'autres vapeurs ou liquides inflammables à proximité de cet appareil ou de tout autre appareil.

We have tried to make this manual as complete as possible and hope you will find it useful. Manufacturer reserves the right to make changes from time to time, without notice or obligation, in prices, specifications, colors, material, and to change or discontinue models. The illustrations on the following pages may not depict your particular dryer exactly.

## **Important**

For your convenience, log the following information:

DATE OF PURCHASE \_\_\_\_\_ MODEL NO. **Maytag MDG 30 PCC**

DEALER'S NAME \_\_\_\_\_

Serial Number(s) \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

For replacement parts, contact the dealer from which the dryer was purchased or contact:

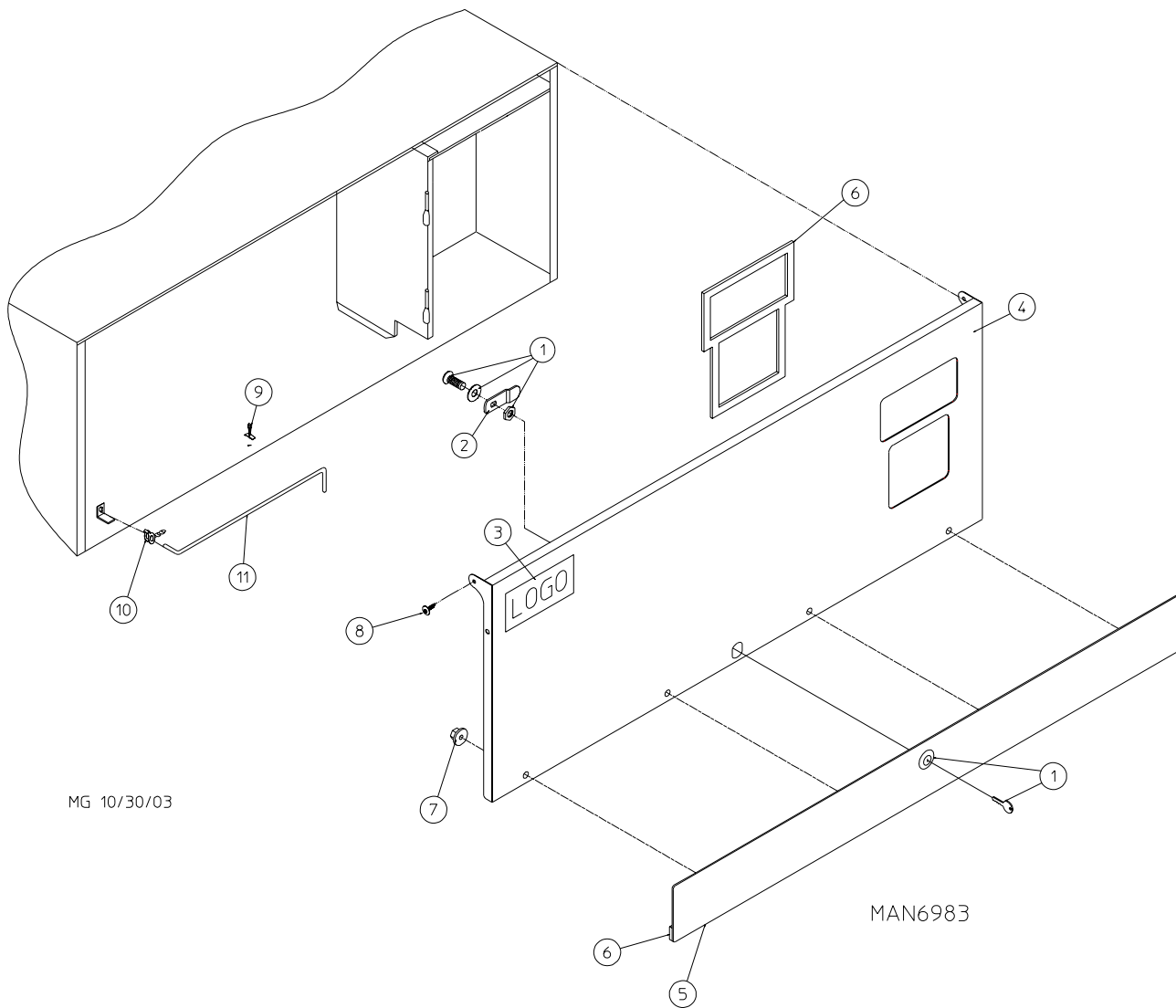
**Whirlpool Corporation**  
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### **“IMPORTANT NOTE TO PURCHASER”**

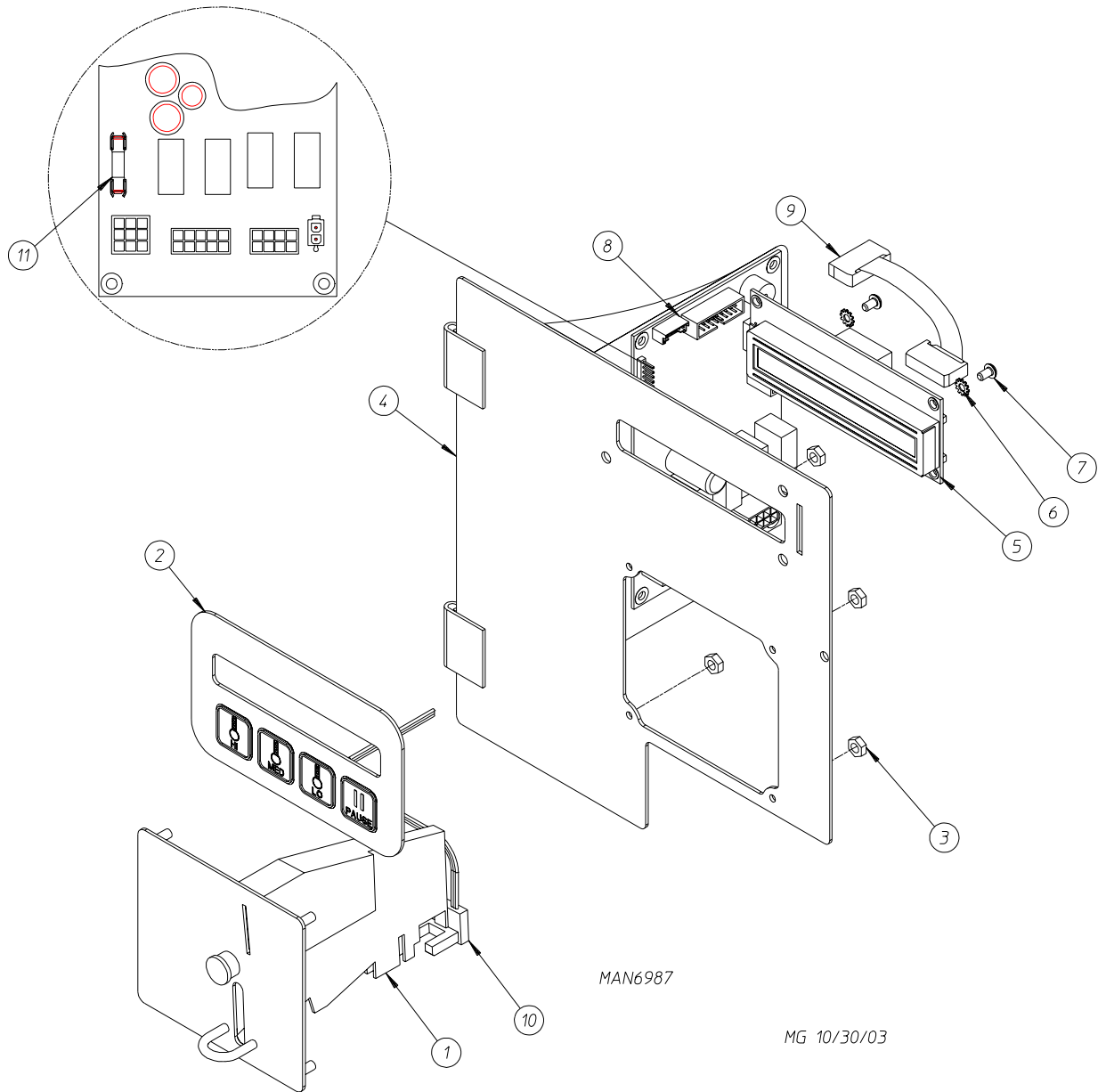
Information **must be** obtained from your local gas supplier on the instructions to be followed if the user smells gas. These instructions **must be** posted in a prominent location near the dryer.

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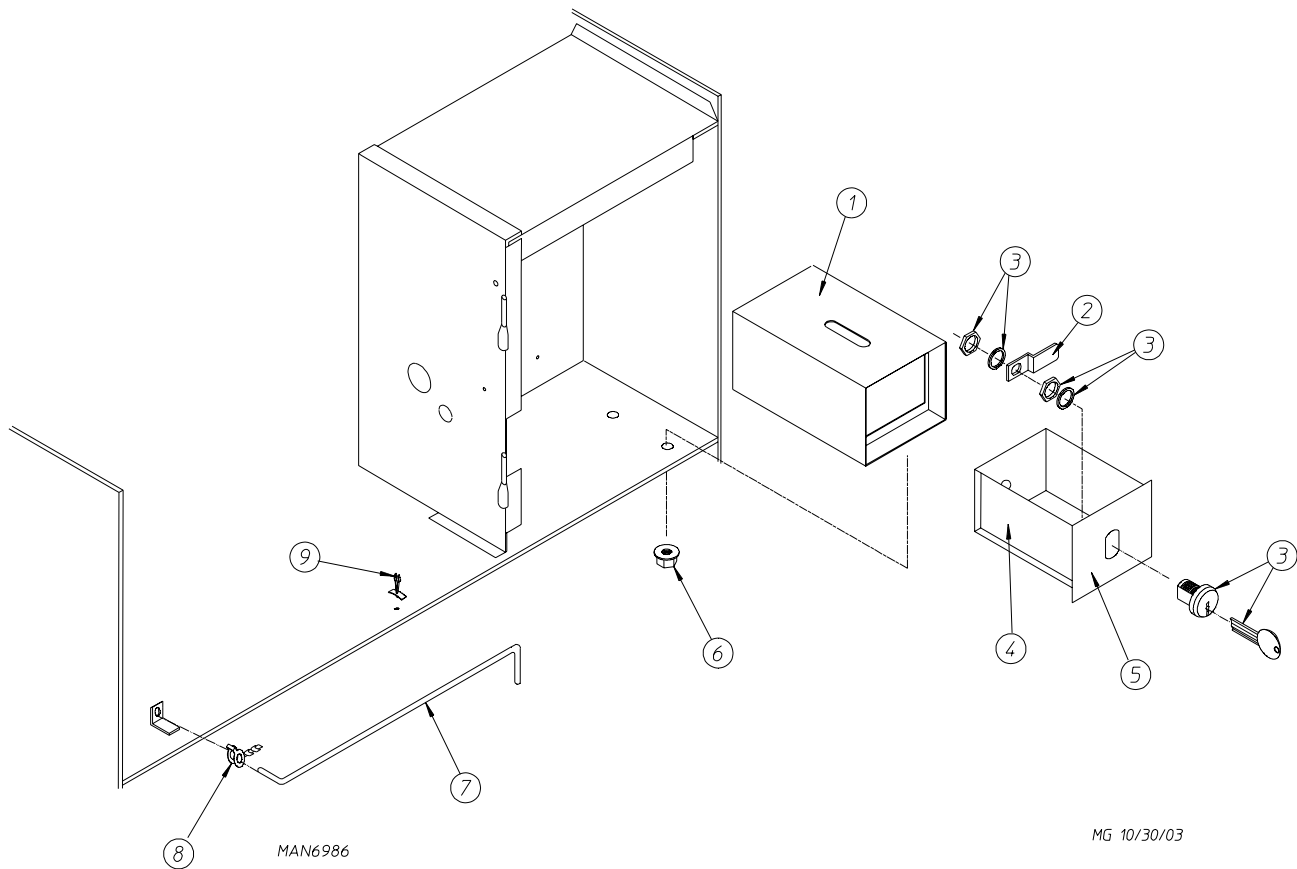
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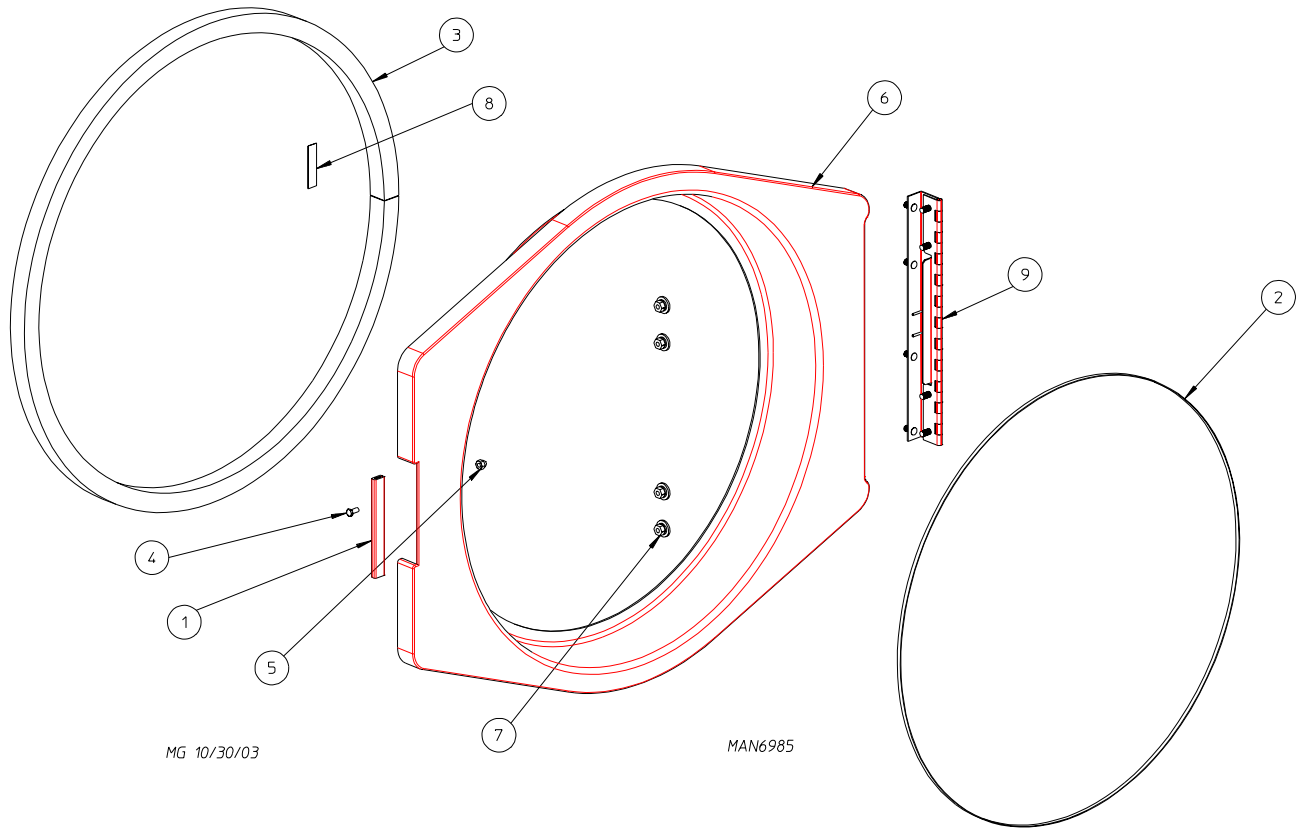
| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                              |
|-------------------|-----------------|-------------|-------------------------------------------------------------------------------------------------|
| 1                 | 160015          | 1           | High Security MK-100 Lock Assembly with Key (for coin models Only)                              |
|                   | 160104          | 1           | MK-100 Key ONLY                                                                                 |
| 2                 | 160016          | 1           | Lock Cam ONLY                                                                                   |
| 3                 | 884051          | 1           | <b>Maytag</b> Logo with Tape                                                                    |
| 4                 | 884052          | 1           | White High Security Control Door Assembly with Black Trim<br>(includes illus. nos. 4 through 7) |
| 5                 | 883525          | 1           | Top Black Trim Strip with Lock Hole                                                             |
| 6                 | 117604          | 6           | Neoprene Sponge Tape (sold by the foot)                                                         |
| 7                 | 152014          | 4           | 1/4-20 Free Spin Wash Nut                                                                       |
| 8                 | 150317          | 2           | #10-16 x 3/4" TORX + BTN, Type 1                                                                |
| 9                 | 102603          | 1           | Control Door Rod Support Catch                                                                  |
| 10                | 102601          | 1           | Control Door Rod Retainer Clip                                                                  |
| 11                | 102502          | 1           | Control Door Support Rod                                                                        |



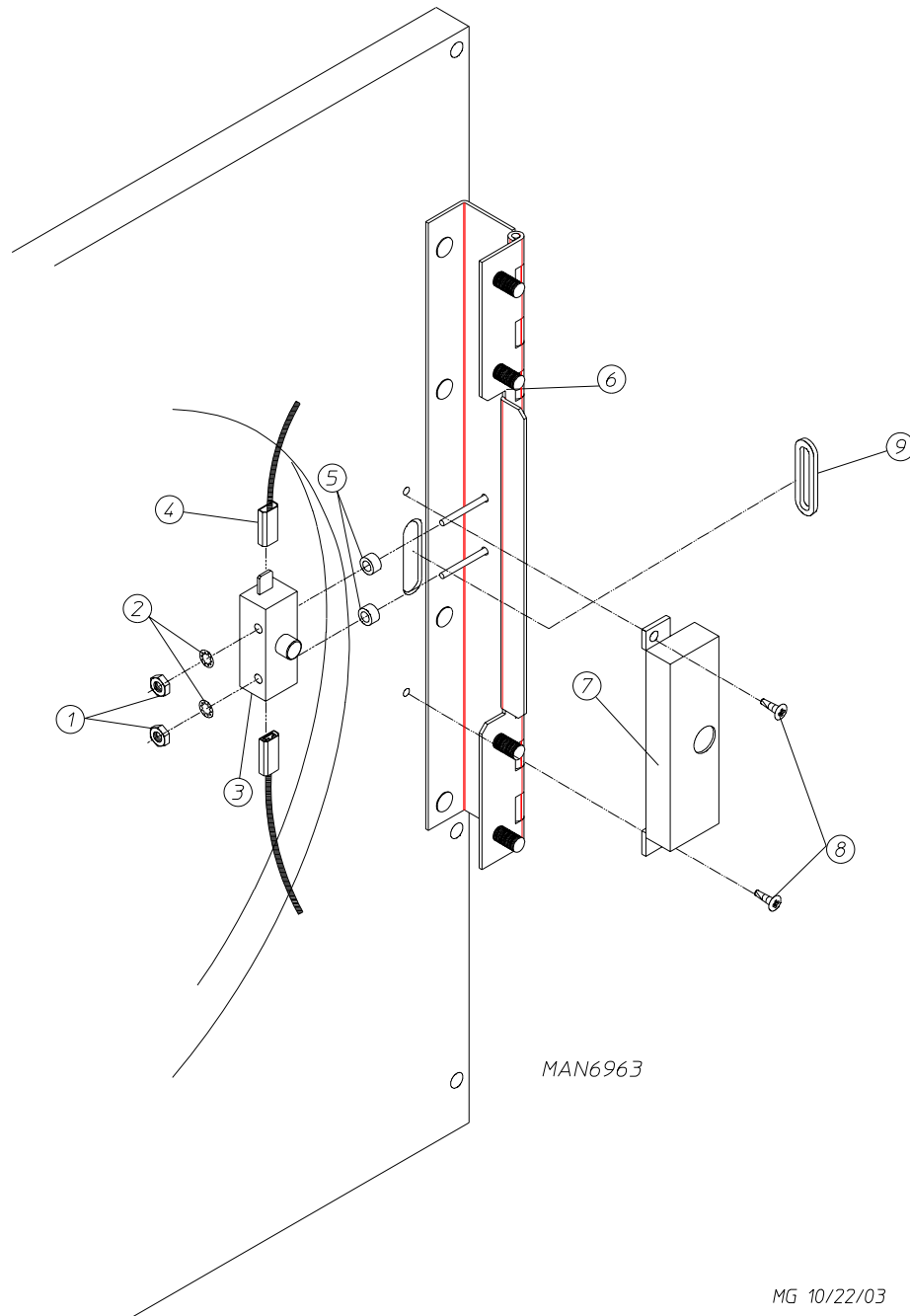
| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                           |
|-------------------|-----------------|-------------|--------------------------------------------------------------|
| 1                 | 818232          | 1           | 25¢ Coin Acceptor Assembly                                   |
| 2                 | 112575          | 1           | Phase 7.3 Coin Keyboard                                      |
| 3                 | 152102          | 4           | M3 Metric Hex Nut                                            |
| 4                 | 823145          | 1           | Phase 7 Coin Control Panel                                   |
| 5                 | 137270          | 1           | 16" x 1" Large Character Liquid Crystal Module (LCM) Display |
| 6                 | 153010          | 2           | #6 Interior/Exterior Star Washer                             |
| 7                 | 150005          | 2           | #6-32 x 1/4" Phillips Round Head Machine Screw               |
| 8                 | 137253          | 1           | Phase 7.3 Gen 2 Single Coin Board                            |
| 9                 | 137250          | 1           | Phase 7 Coin Ribbon Cable                                    |
| 10                | 883774          | 1           | Optic Switch                                                 |
| 11                | 136016          | 1           | 5-amp 250v Fast Type F Fuse                                  |



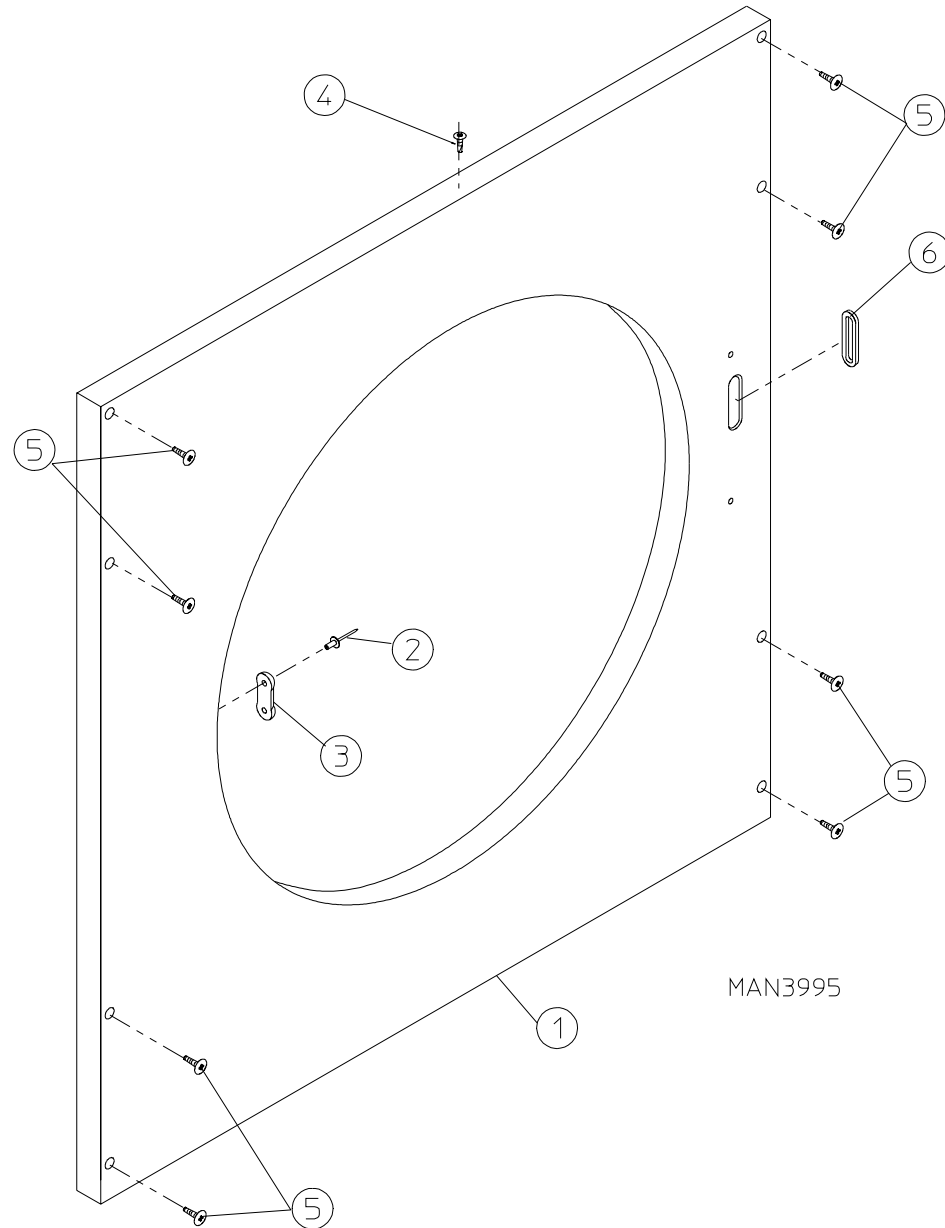
| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                 |
|-------------------|-----------------|-------------|--------------------------------------------------------------------|
| 1                 | 884050          | 1           | Coin Vault Assembly Complete<br>(includes illus. nos. 1 through 6) |
|                   | 823143          | 1           | Coin Vault ONLY                                                    |
| 2                 | 160028          | 1           | Cam for 1/4 Turn Lock ONLY                                         |
| 3                 | 875061          | 1           | 1/4 Turn Lock with Key and Cam                                     |
| 4                 | 802020          | 1           | 1/4 Turn Coin Box Assembly<br>(includes illus. nos. 2 through 5)   |
|                   | 802019          | 1           | 1/4 Turn Coin Box ONLY without Faceplate                           |
| 5                 | 802018          | 1           | 1/4 Turn Coin Box Faceplate ONLY                                   |
| 6                 | 152014          | 4           | 1/4-20 Free Spin Wash Nut                                          |
| 7                 | 102502          | 1           | Control Door Support Rod                                           |
| 8                 | 102601          | 1           | Control Door Rod Retainer Clip                                     |
| 9                 | 102603          | 1           | Control Door Rod Catch                                             |



| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                       |
|-------------------|-----------------|-------------|----------------------------------------------------------|
| 1                 | 102328          | 1           | Stamped Steel Main Door Handle                           |
| 2                 | 102210          | 1           | Main Door Glass                                          |
| 3                 | 102349          | 1           | Small Door Extruded Gasket                               |
| 4                 | 150120          | 1           | #10-32 x 7/16" Door Latch Screw                          |
| 5                 | 151010          | 1           | #10-32 Hex Acorn Lock Nut                                |
| 6                 | 801522          | 1           | Stamped Steel Main Door Assembly                         |
| 7                 | 152014          | 4           | 1/4-20 Free Spin Wash Nut                                |
| 8                 | 110006          | 2"          | 1/2" Black Strapping Tape                                |
| 9                 | 801524          | 1           | 11-1/2" Cold Rolled Steel (CRS) Main Door Hinge Assembly |

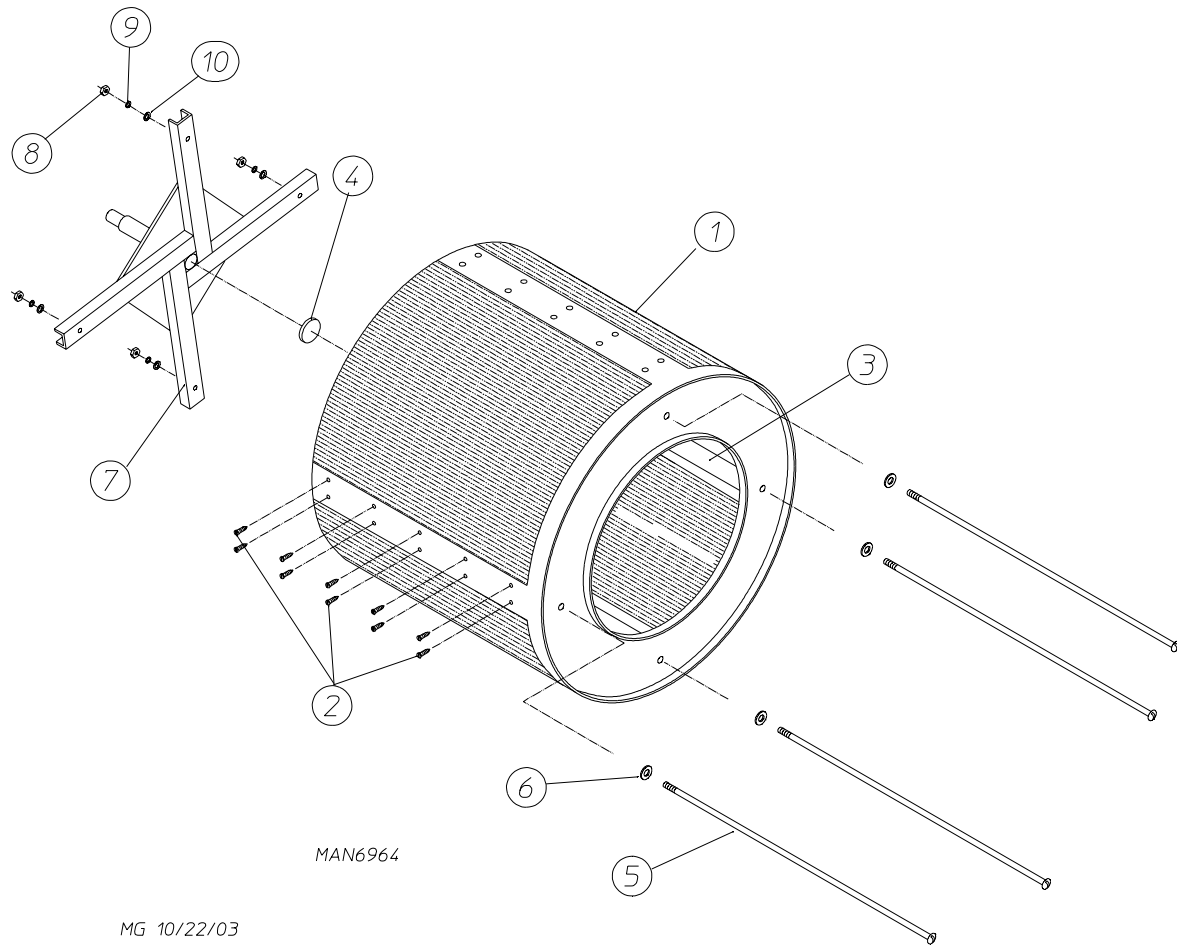


| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                       |
|-------------------|-----------------|-------------|----------------------------------------------------------|
| 1                 | 152013          | 2           | #6-32 Hex Nut                                            |
| 2                 | 153010          | 2           | #6 Interior/Exterior Star Washer                         |
| 3                 | 137005          | 1           | Single-Pole Door Switch                                  |
| 4                 | 121028          | 2           | Insulated Female Terminal                                |
| 5                 | 154281          | 2           | 3/8" Standard Nylon Spacer                               |
| 6                 | 801524          | 1           | 11-1/2" Cold Rolled Steel (CRS) Main Door Hinge Assembly |
| 7                 | 313218          | 1           | Main Door Switch Housing                                 |
| 8                 | 150201          | 2           | #10-32 x 1/4" Phillips Pan Head Screw                    |
| 9                 | 121405          | 1           | Rubber Grommet                                           |



| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                                                          |
|-------------------|-----------------|-------------|-----------------------------------------------------------------------------------------------------------------------------|
| 1                 | 875300*         | 1           | Right Hand Insulated Front Panel Assembly Complete (latch-type)<br>(includes illus. nos. 1, 2, 3, and 6)                    |
|                   | 875311          | 1           | Stainless Steel Right Hand Insulated Front Panel Assembly Complete<br>(latch-type)<br>(includes illus. nos. 1, 2, 3, and 6) |
| 2                 | 154215          | 2           | 1/8" Pop Rivet                                                                                                              |
| 3                 | 170330          | 1           | Friction Door Latch                                                                                                         |
| 4                 | 150300          | 1           | #10-16 x 1/2" Hex Washer TEK Screw                                                                                          |
| 5                 | 150309          | 8           | #10-16 x 1/2" Hex Head TEK + Crimptite Screw                                                                                |
|                   | 150313          | 8           | TORX Head Screw                                                                                                             |
| 6                 | 121405          | 1           | Rubber Grommet                                                                                                              |

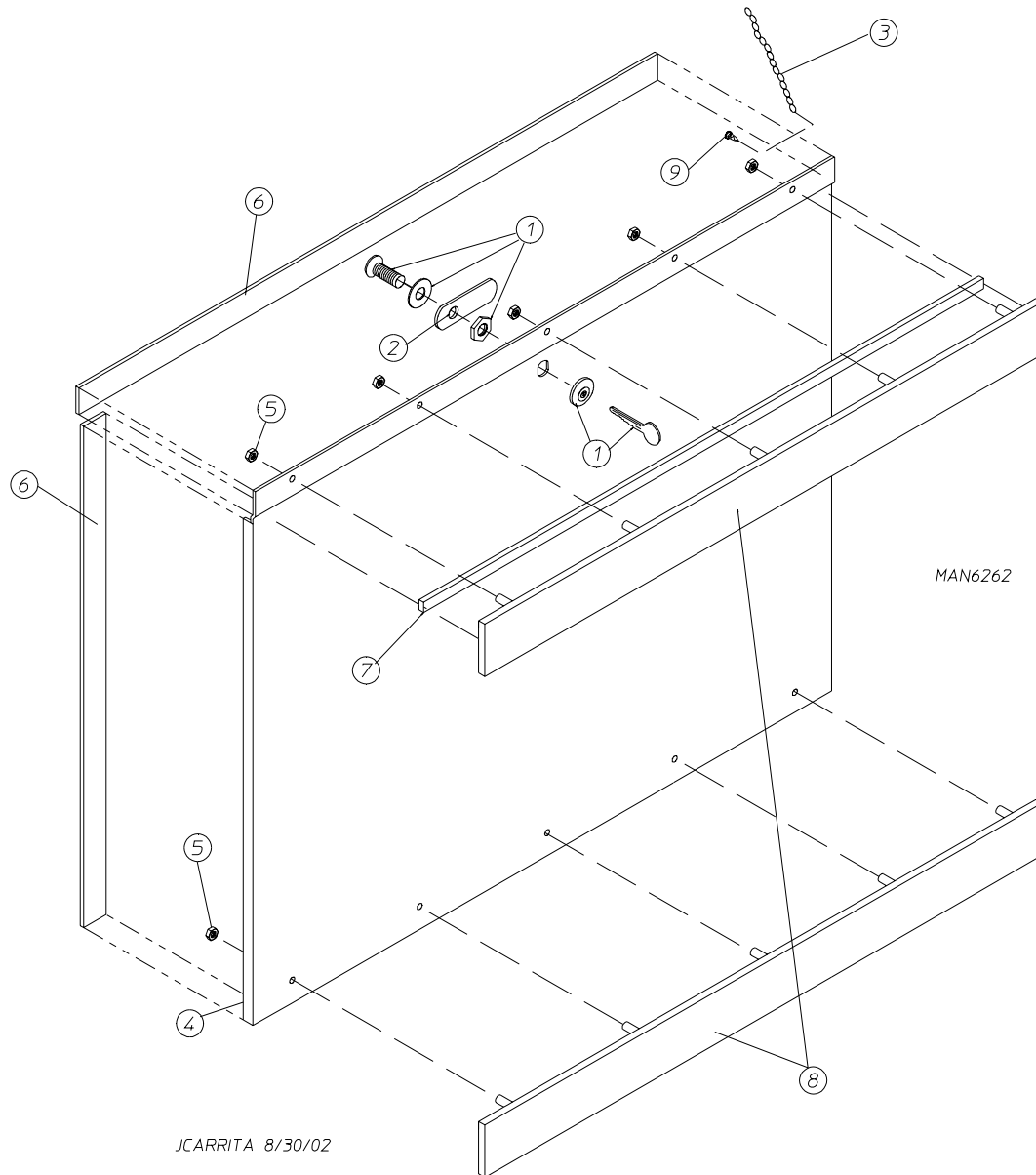
\* Specify color when ordering.



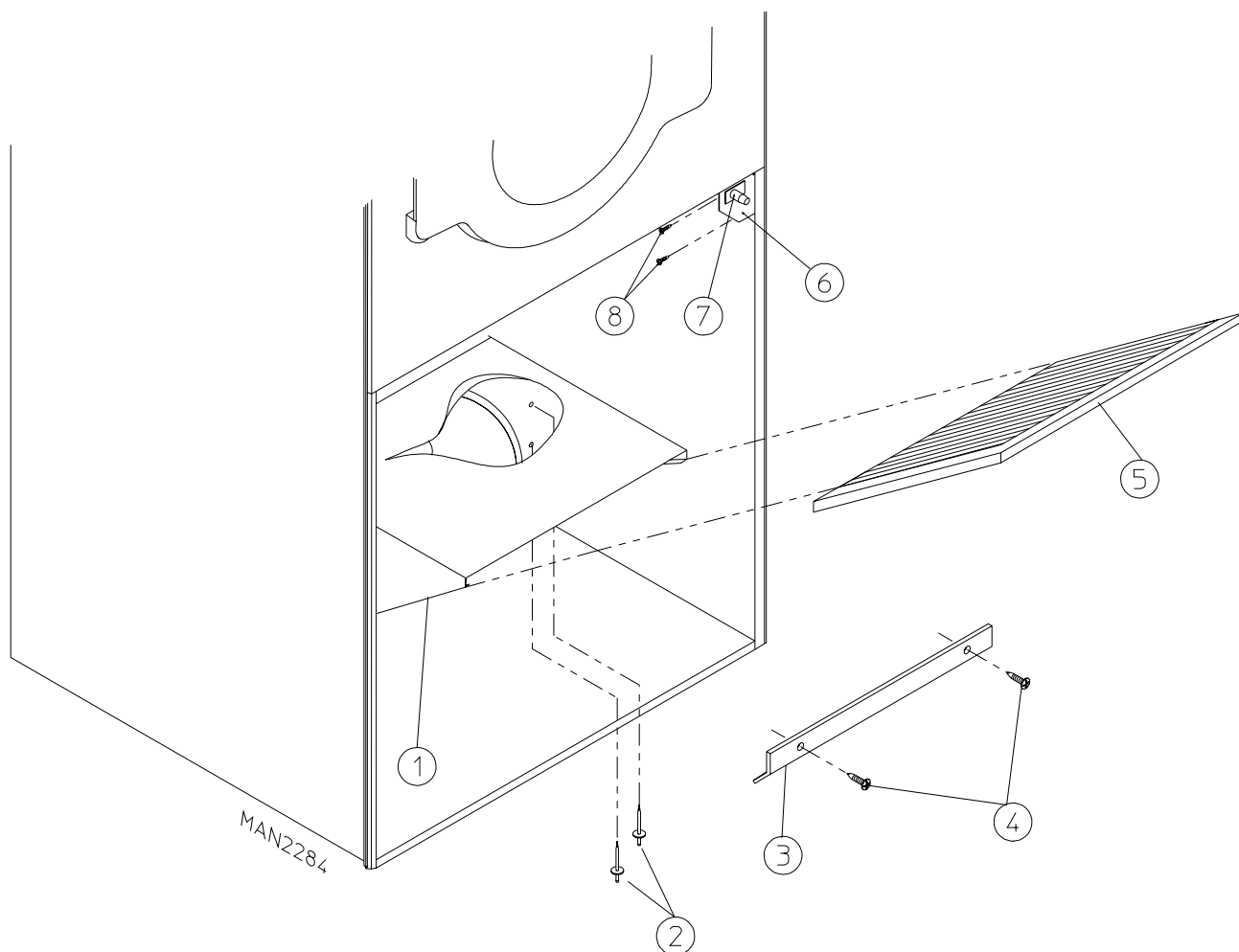
| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                                 |
|-------------------|-----------------|-------------|----------------------------------------------------------------------------------------------------|
| 1*                | 800703          | 1           | Galvanized Basket (tumbler) ONLY (without felt collar)                                             |
|                   | 800803**        | 1           | Non-Reversing Galvanized Basket (tumbler) and Support Assembly (includes illus. nos. 1 through 10) |
| 2                 | 150413          | 40          | #10-16 x 1/2" TORX + Crimptite Screw                                                               |
|                   | 150429          | 1           | TORX Screw Hand Driver                                                                             |
| 3                 | 301304          | 4           | Galvanized Basket (tumbler) Rib ONLY                                                               |
| 4                 | 115986          | 1           | 1/4" x 2" Felt Basket (tumbler) Pad                                                                |
| 5                 | 100915          | 4           | 3/8-16 x 31-1/8" Hex Head Tie Rod                                                                  |
|                   | 150313          | 8           | TORX Head Screw                                                                                    |
| 6                 | 153004          | 4           | 3/8" x 1" Flat Washer                                                                              |
| 7                 | 800603          | 1           | Non-Reversing Basket (tumbler) Support ONLY                                                        |
|                   | 100724          | 1           | Key (Not Illustrated)                                                                              |
| 8                 | 152027          | 4           | 3/8-16 Nylon Insert Lock Nut                                                                       |
| 9                 | 153005          | 4           | 3/8" Split Lock Washer                                                                             |
| 10                | 153004          | 4           | 3/8" x 1" Flat Washer                                                                              |

\* For stainless steel basket (tumbler), contact the factory.

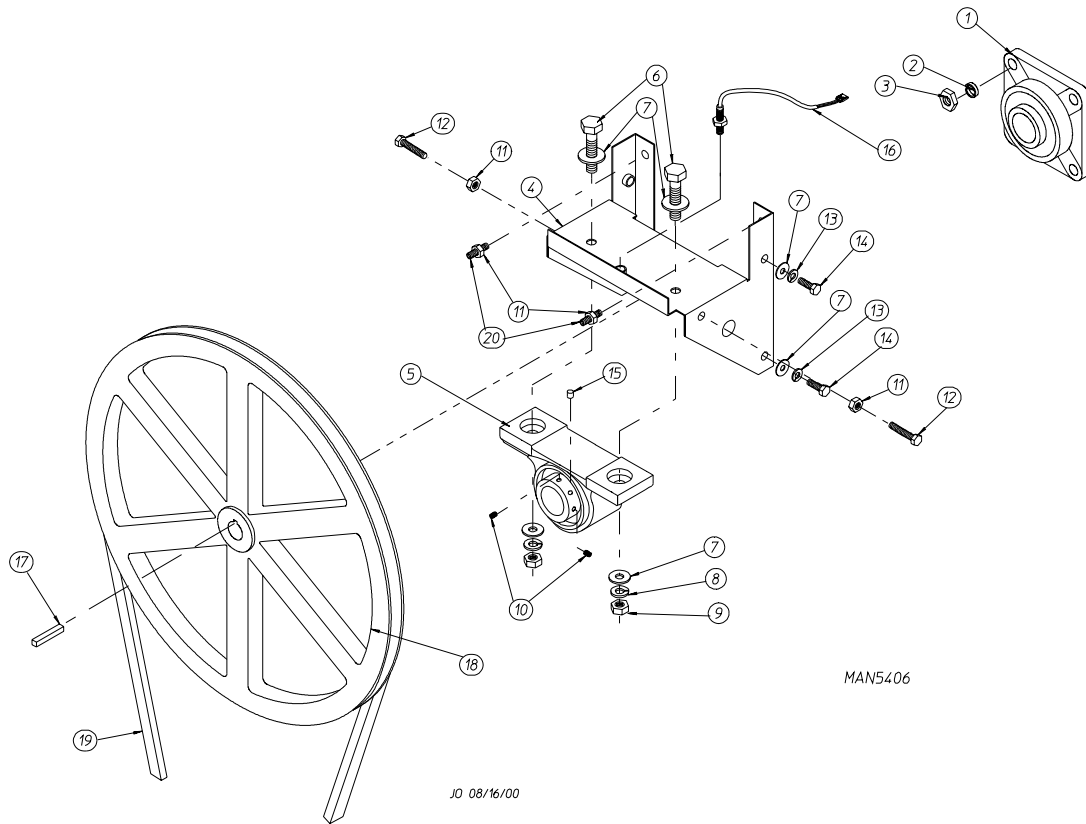
\*\* Felt collar *is not included* and **must be** ordered separately.



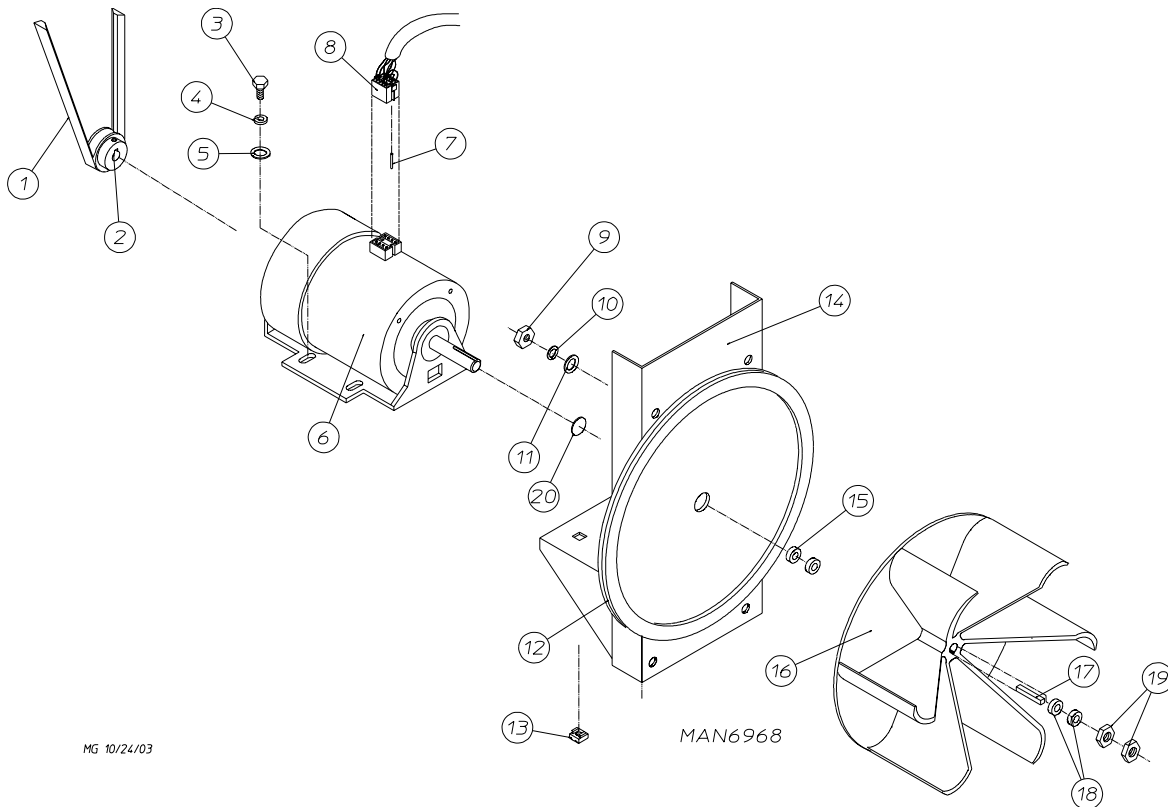
| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                  |
|-------------------|-----------------|-------------|---------------------------------------------------------------------|
| 1                 | 160039          | 1           | Lock Assembly without Key                                           |
|                   | 160140          | 1           | Key ONLY                                                            |
| 2                 | 160014          | 1           | 1/16" Offset x 1-1/2" Long Cam                                      |
| 3                 | 108120          | 1           | Chain for Drop Lint Door                                            |
| 4                 | 884046          | 1           | White Drop Lint Door Assembly<br>(includes illus. nos. 4 through 8) |
| 5                 | 152014          | 10          | 1/4-20 Free Spin Wash Nut                                           |
| 6                 | 117604          | 7           | Neoprene Sponge Tape (sold by the foot)                             |
| 7                 | 117603          | 3           | Noise Suppressor Tape (sold by the foot)                            |
| 8                 | 884045          | 2           | Black Trim/Kick Plate                                               |
| 9                 | 150419          | 2           | #6 x 1/2" Tamperproof TEK Screw                                     |
|                   | 150418          | 1           | Tamperproof Screw Hand Driver                                       |



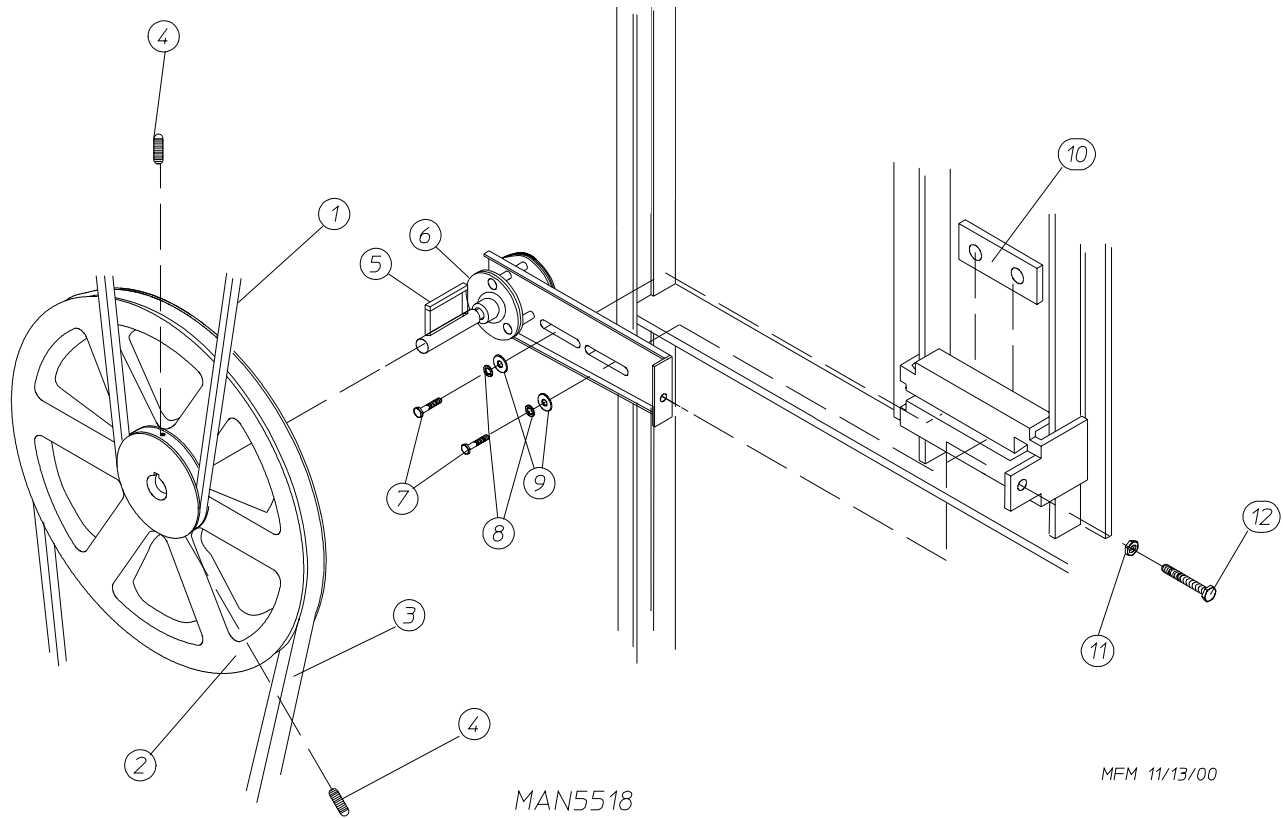
| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                 |
|-------------------|-----------------|-------------|------------------------------------------------------------------------------------|
| 1                 | 800408          | 1           | Non-Reversing Lint Trap Assembly Complete<br>(includes illus. nos. 1, 3, 4, and 5) |
|                   | 800409          | 1           | Lint Trap ONLY                                                                     |
| 2                 | 154200          | 7           | 5/32" Pop Rivet                                                                    |
| 3                 | 304102          | 1           | Lint Screen Holder                                                                 |
| 4                 | 150300          | 3           | #10-16 x 1/2" Hex Washer TEK Screw                                                 |
| 5                 | 800503          | 1           | Lint Screen                                                                        |
| 6                 | 323724          | 1           | Lint Drawer Switch Bracket                                                         |
| 7                 | 122116          | 1           | Lint Drawer Switch                                                                 |
| 8                 | 150425          | 2           | #12-24 x 3/8" Phillips Round Head Machine Screw                                    |



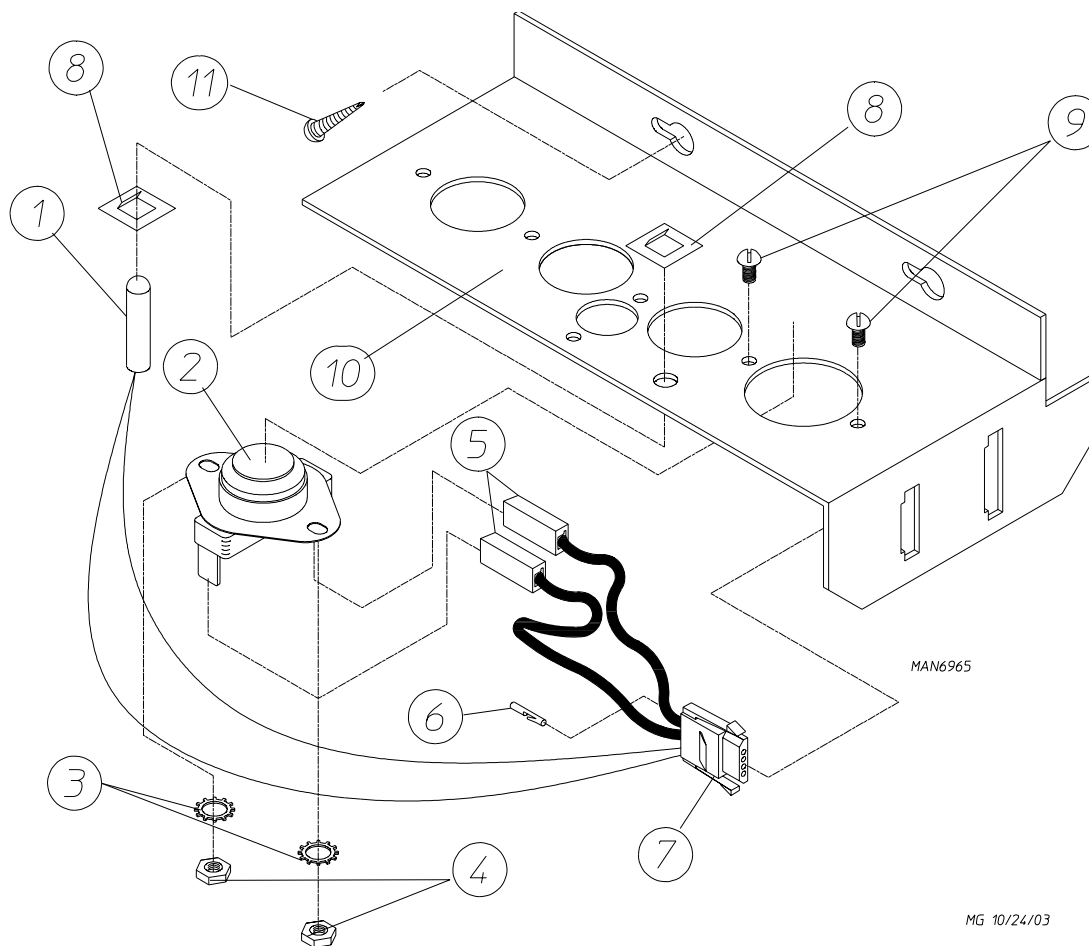
| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                             |
|-------------------|-----------------|-------------|------------------------------------------------------------------------------------------------|
| 1                 | 880203          | 1           | 1-3/8" Flange Bearing                                                                          |
| 2                 | 153005          | 4           | 3/8" Split Lock Washer                                                                         |
| 3                 | 152005          | 4           | 3/8-16 Hex Nut                                                                                 |
| 4                 | 882545          | 1           | Bearing Assembly Complete with Rotational Sensor<br>(includes illus. nos. 4 through 16 and 20) |
|                   | 882543          | 1           | Bearing Support ONLY (with rotational sensor)                                                  |
| 5                 | 880202          | 1           | 1-3/8" Pillow Block Bearing ONLY                                                               |
|                   | 880779          | 1           | 1-3/8" Pillow Block Bearing Assembly (with rotational sensor)                                  |
| 6                 | 150601          | 2           | 3/8-16 x 2" Hex Bolt                                                                           |
| 7                 | 153004          | 8           | 3/8" x 1" Flat Washer                                                                          |
| 8                 | 153005          | 2           | 3/8" Split Lock Washer                                                                         |
| 9                 | 152005          | 2           | 3/8-16 Hex Nut                                                                                 |
| 10                | 154321          | 2           | 5/16-24 x 3/8" Allen Setscrew (black)                                                          |
| 11                | 152004          | 4           | 5/16-18 Hex Nut                                                                                |
| 12                | 150621          | 2           | 5/16-18 x 1-1/2" Tap Bolt                                                                      |
| 13                | 153002          | 4           | 5/16" Lock Washer                                                                              |
| 14                | 150501          | 4           | 5/16-18 x 3/4" Tap Bolt                                                                        |
| 15                | 102120          | 1           | Sintered 8 Magnet                                                                              |
|                   | 401010          | 1           | #847 Construction Mastic                                                                       |
| 16                | 822735          | 1           | Rotational Sensor Assembly                                                                     |
| 17                | 100713          | 1           | 1/4" x 1/4" x 7/8" Key                                                                         |
| 18                | 101100          | 1           | 18" Pulley                                                                                     |
| 19                | 100108          | 1           | 5L-680 V-Belt                                                                                  |
| 20                | 150610          | 2           | 5/16-18 x 1-1/2" Allen Setscrew                                                                |



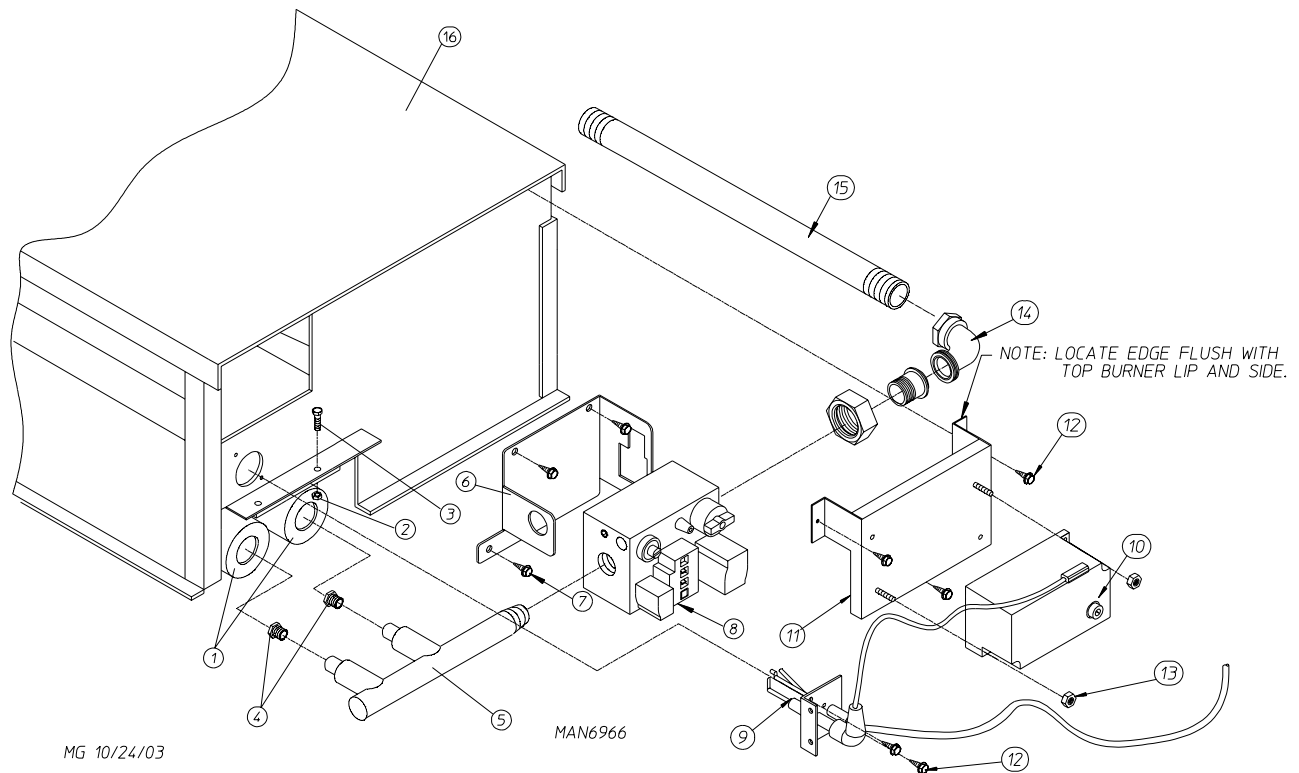
| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                                                                                                              |
|-------------------|-----------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1                 | 100110          | 1           | 4L-500 V-Belt (motor to idler)                                                                                                                                                  |
| 2                 | 101104          | 1           | 1/2" x 2" Motor Pulley (for use on 1ø - 60 Hz models Only)                                                                                                                      |
| 3                 | 150501          | 4           | 5/16-18 x 3/4" Hex Head Machine Bolt                                                                                                                                            |
| 4                 | 153002          | 4           | 5/16" Lock Washer                                                                                                                                                               |
| 5                 | 153001          | 4           | 5/16" Flat Washer                                                                                                                                                               |
| 6                 | 181049          | 1           | 1/2 hp 100-230v/50/60 Hz with Plug                                                                                                                                              |
| 7                 | 122701          | 8           | Socket Terminal ONLY                                                                                                                                                            |
|                   | 122801          | 1           | Pin/Socket Extraction Tool (Not Illustrated)                                                                                                                                    |
| 8                 | 137030          | 1           | 8-Pin Housing Connector                                                                                                                                                         |
| 9                 | 152004          | 4           | 5/16-18 Hex Nut                                                                                                                                                                 |
| 10                | 153002          | 4           | 5/16" Lock Washer                                                                                                                                                               |
| 11                | 153001          | 4           | 5/16" Flat Washer                                                                                                                                                               |
| 12                | 117604          | 4           | Neoprene Sponge Tape (sold by the foot)                                                                                                                                         |
| 13                | 154000          | 4           | 5/16-18 Tinnerman Nut                                                                                                                                                           |
| 14                | 850017          | 1           | Motor Mount ONLY                                                                                                                                                                |
|                   | 803938          | 1           | 1/2 hp 115v 1ø - 60 Hz Non-Reversing Totally Enclosed, Fan-Cooled (T.E.F.C.) Motor Mount Assembly Complete with Plug Motor (includes illus. nos. 2 through 6 and 12 through 20) |
| 15                | 153050          | 2           | 1/2" S.A.E. Flat Washer                                                                                                                                                         |
| 16                | 100604          | 1           | 12-1/2" Impellor with 1/2" Bore                                                                                                                                                 |
| 17                | 100702          | 1           | 1/8" x 1/8" x 1-1/2" Key                                                                                                                                                        |
| 18                | 153050          | 2           | 1/2" S.A.E. Flat Washer                                                                                                                                                         |
| 19                | 152006          | 2           | 1/2-20 Left Hand Jam Nut                                                                                                                                                        |
| 20                | 115986          | 1           | Felt Tumbler Pad                                                                                                                                                                |



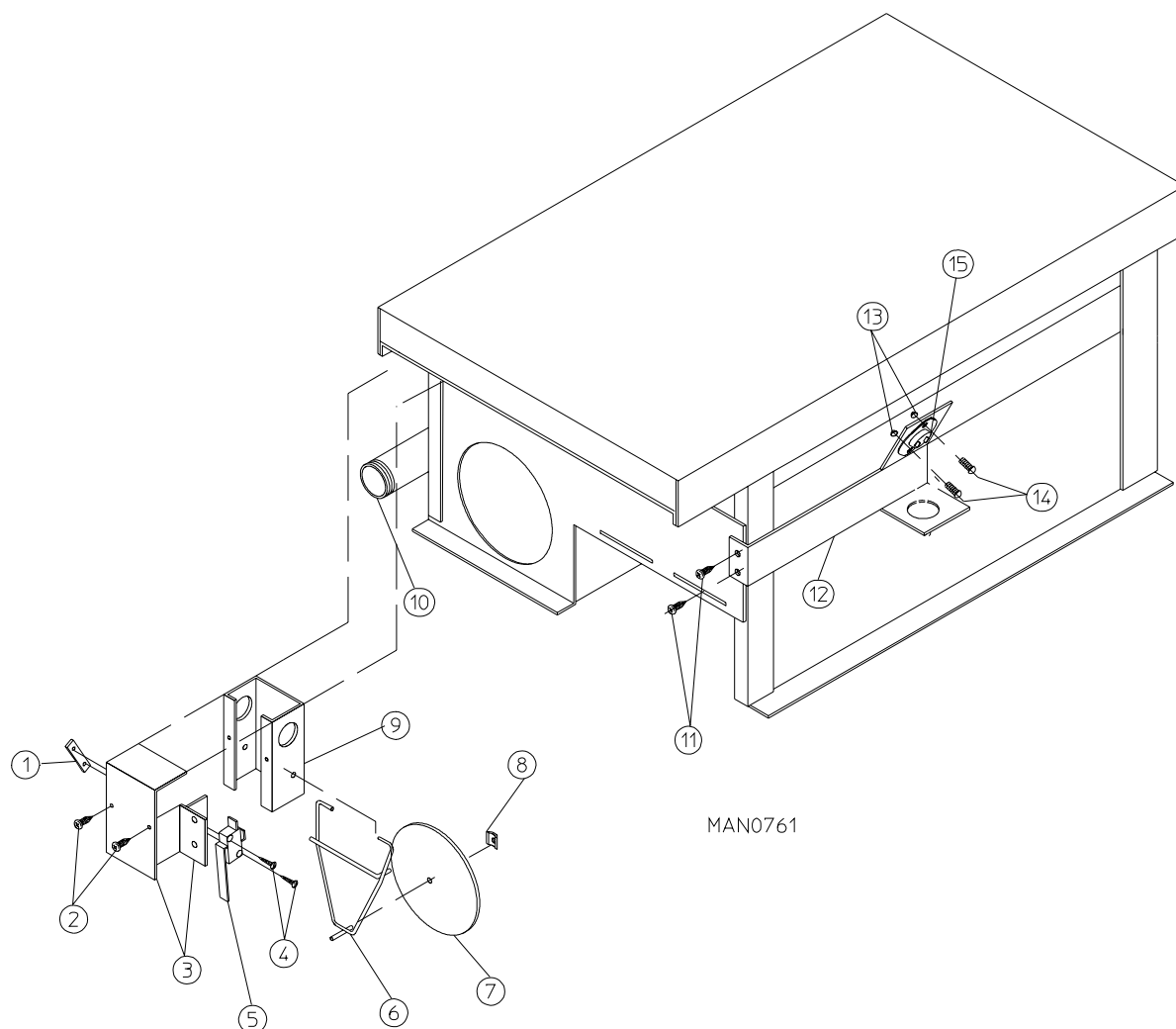
| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                     |
|-------------------|-----------------|-------------|------------------------------------------------------------------------|
| 1                 | 100108          | 1           | 5L-680 V-Belt (idler to basket [tumbler])                              |
| 2                 | 101129          | 1           | 9-1/2" x 3" Compound Pulley                                            |
| 3                 | 100110          | 1           | 4L-500 V-Belt (idler to motor)                                         |
| 4                 | 154301          | 2           | 5/16-18 x 1" Allen Setscrew                                            |
| 5                 | 100705          | 1           | 3/16" x 3/16" x 1-3/8" Key                                             |
| 6                 | 882576          | 1           | Idler Bearing Assembly Complete<br>(includes illus. nos. 5 through 12) |
| 7                 | 150617          | 2           | 3/8-16 x 1" Hex Head Machine Bolt                                      |
| 8                 | 153005          | 2           | 3/8" Split Lock Washer                                                 |
| 9                 | 153004          | 2           | 3/8" x 1" Flat Washer                                                  |
| 10                | 801009          | 1           | Idler Square Washer                                                    |
| 11                | 152004          | 1           | 5/16-18 Hex Nut                                                        |
| 12                | 150509          | 1           | 5/16-18 x 3" Hex Head Machine Bolt                                     |



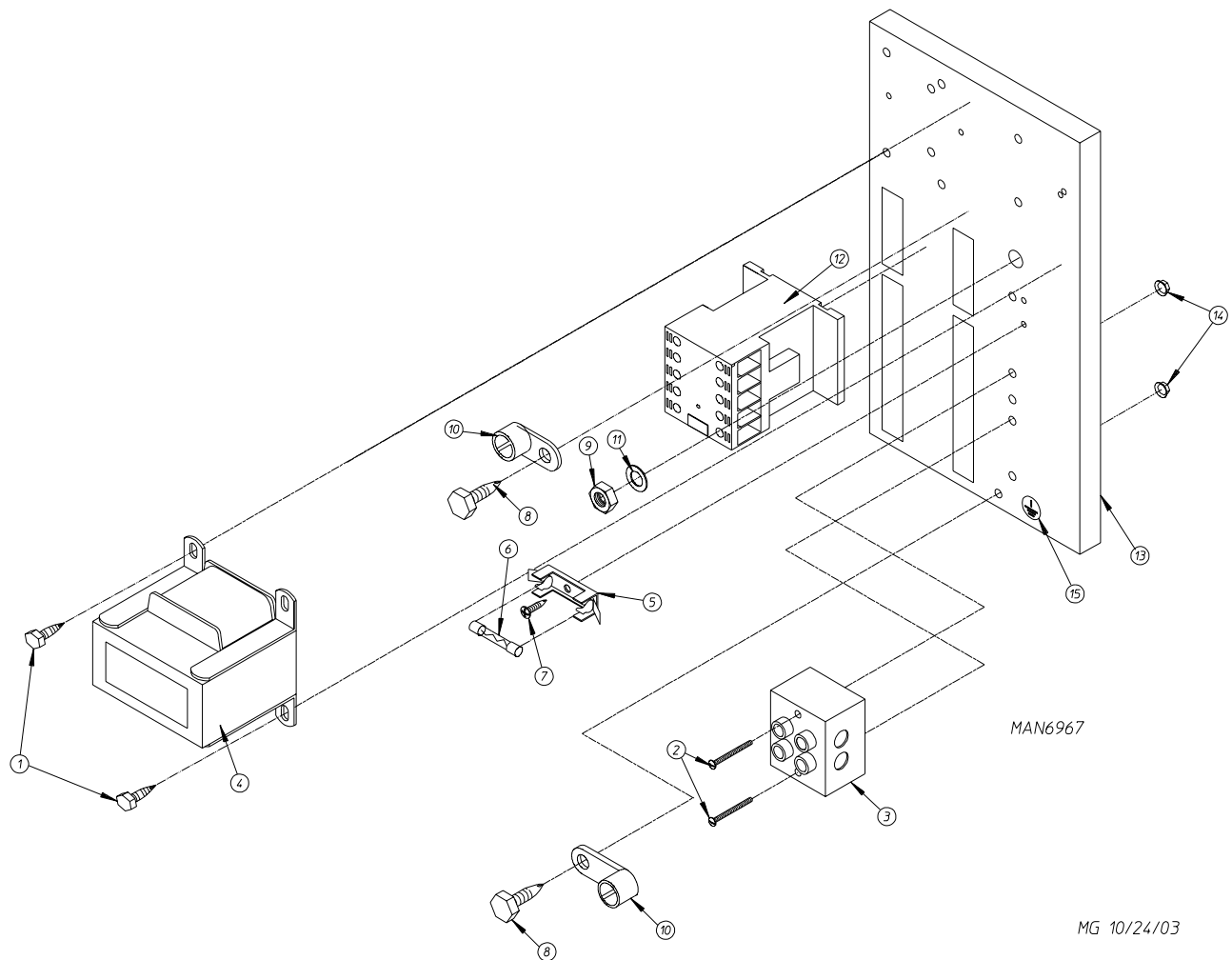
| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                     |
|-------------------|-----------------|-------------|----------------------------------------------------------------------------------------|
| 1                 | 880251          | 1           | 1/4" Temperature Sensor Probe Assembly<br>(includes illus. nos. 1 and 5 through 8)     |
| 2                 | 130103          | 1           | 225° Automatic Reset Thermostat                                                        |
| 3                 | 153010          | 2           | #6 Star Washer                                                                         |
| 4                 | 152000          | 2           | #6-32 Hex Nut                                                                          |
| 5                 | 121028          | 2           | Insulated Terminal ONLY                                                                |
| 6                 | 122701          | 4           | Socket Terminal ONLY                                                                   |
| 7                 | 122605          | 1           | 4-Pin Socket Connector ONLY                                                            |
| 8                 | 154007          | 2           | 1/4" Tinnerman Push On Fastener                                                        |
| 9                 | 150005          | 2           | #6-32 x 1/4" Phillips Round Head Machine Screw                                         |
| 10                | 801425          | 1           | Microprocessor Sensor Bracket Assembly Complete<br>(includes illus. nos. 1 through 10) |
|                   | 305007          | 1           | Universal Sensor Bracket ONLY                                                          |
| 11                | 150301          | 1           | #8-18 x 7/16" Phillips Pan Head TEK Screw                                              |



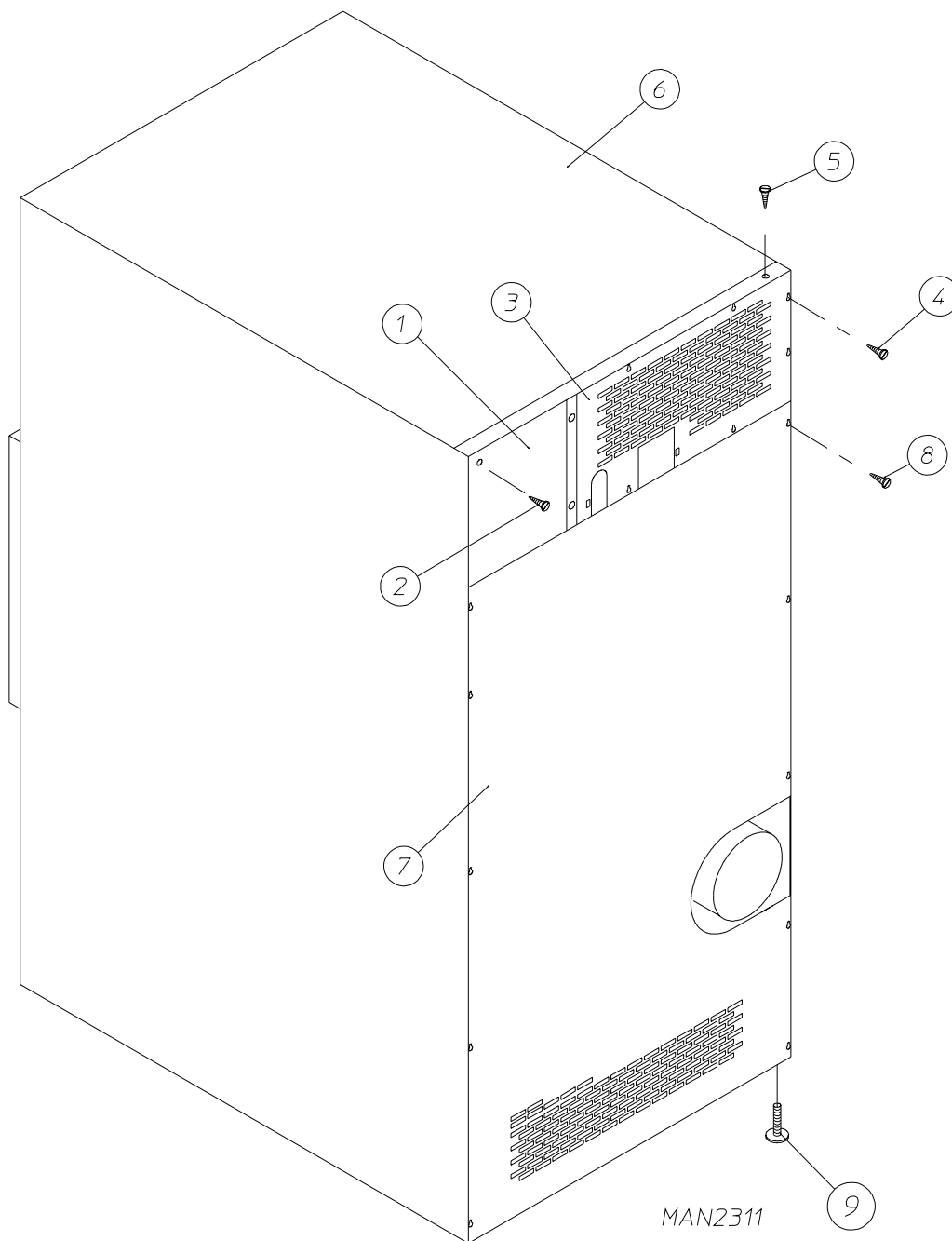
| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                                                                       |
|-------------------|-----------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------|
| 1                 | 141105          | 2           | Large Gas "T" Burner                                                                                                                     |
| 2                 | 151001          | 2           | #8-32 Pal Nut                                                                                                                            |
| 3                 | 150108          | 2           | #8-32 x 1/2" Pan Head Machine Screw                                                                                                      |
| 4                 | -----           | 2           | (refer to <b>DSI Burner Orifice Listing</b> on <b>page 19</b> )                                                                          |
| 5                 | 141230          | 1           | 1/2" Direct Spark Ignition (DSI) Manifold (2-port)                                                                                       |
| 6                 | 318714          | 1           | 1-Piece Gas Valve Bracket                                                                                                                |
| 7                 | 150309          | 5           | #10-16 x 1/2" Hex Head TEK + Crimptite Screw                                                                                             |
| 8                 | 128927          | 1           | Gas Valve                                                                                                                                |
| 9                 | 884048          | 1           | Ignitor/Flame-Probe Assembly                                                                                                             |
| 10                | 128935          | 1           | Direct Spark Ignition (DSI) Johnson Module with Three (3) Tries                                                                          |
| 11                | 810031          | 1           | Direct Spark Ignition (DSI) Module Mounting Bracket                                                                                      |
| 12                | 150300          | 9           | #10-16 x 1/2" Hex Washer TEK Screw                                                                                                       |
| 13                | 152013          | 2           | #6-32 Hex Nut                                                                                                                            |
| 14                | 141317          | 1           | 1/2" Bronze Union Elbow                                                                                                                  |
| 15                | 142809          | 1           | 1/2" x 29-1/8" Black Pipe                                                                                                                |
| 16                | 850858          | 1           | Direct Spark Ignition (DSI) Burner Box ONLY                                                                                              |
|                   | -----           | 1           | Direct Spark Ignition (DSI) Burner Box Assembly<br>(refer to <b>DSI Burner Assembly Listing</b> on <b>page 19</b> )                      |
|                   | -----           | 1           | Direct Spark Ignition (DSI) Liquid Propane (L.P.) Conversion Kit<br>(refer to <b>DSI L.P. Conversion Kit Listing</b> on <b>page 19</b> ) |



| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                  |
|-------------------|-----------------|-------------|---------------------------------------------------------------------|
| 1                 | 154004          | 1           | Twin Speed Nut                                                      |
| 2                 | 150300          | 2           | #10-16 x 1/2" Hex Washer TEK Screw                                  |
| 3                 | 802799          | 1           | Sail Switch Box Cover and Bracket ONLY                              |
| 4                 | 150303          | 2           | #4 x 3/4" Pan Head "A" Machine Screw                                |
| 5                 | 122200          | 1           | Sail Switch ONLY                                                    |
| 6                 | 105500          | 1           | Sail Switch Actuator Rod                                            |
| 7                 | 319202          | 1           | Sail Switch Damper (flat)                                           |
| 8                 | 154002          | 1           | 1/8" Push On Fastener                                               |
| 9                 | 802800          | 1           | Sail Switch Box with Cover and Bracket ONLY                         |
|                   | 802801          | 1           | Sail Switch Assembly Complete<br>(includes illus. nos. 1 through 8) |
| 10                | 142809          | 1           | 1/2" x 29-1/8" Black Pipe                                           |
| 11                | 150300          | 2           | #10-16 x 1/2" Hex Washer TEK Screw                                  |
| 12                | 319704          | 1           | Hi-Limit Mounting Bracket ONLY                                      |
| 13                | 151000          | 2           | #6-32 Pal Nut                                                       |
| 14                | 150001          | 2           | #6-32 x 1/2" Phillips Round Head Machine Screw                      |
| 15                | 130201          | 1           | 330° Hi-Limit Manual Reset                                          |



| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                             |
|-------------------|-----------------|-------------|------------------------------------------------|
| 1                 | 150300          | 2           | #10-16 x 1/2" Hex Washer TEK Screw             |
| 2                 | 150009          | 2           | #6-32 x 1-1/2" Phillips Pan Head Machine Screw |
| 3                 | 120716          | 1           | 2-Position Terminal                            |
| 4                 | 822794          | 1           | Transformer Assembly                           |
| 5                 | 136008          | 1           | Fuse Holder                                    |
| 6                 | 136049          | 1           | 3/4-amp 250v/3A (Slo-Blo) Fuse                 |
| 7                 | 150301          | 1           | #8-18 x 7/16" Phillips Pan Head TEK Screw      |
| 8                 | 120910          | 2           | #10-32 Green Ground Screw                      |
| 9                 | 152004          | 1           | 5/16-18 Hex Nut                                |
| 10                | 121010          | 2           | L-70 Ground Lug                                |
| 11                | 153002          | 1           | 5/16" Lock Washer                              |
| 12                | 132514          | 1           | 3-Pole Contactor with Arc Suppression          |
| 13                | 322812          | 1           | Mounting Plate                                 |
| 14                | 151000          | 2           | #6-32 Pal Nut                                  |
| 15                | 112075          | 1           | Ground Label                                   |



| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                        |
|-------------------|-----------------|-------------|-------------------------------------------|
| 1                 | 322809          | 1           | Back Electrical Box Cover                 |
| 2                 | 150301          | 4           | #8-18 x 7/16" Phillips Pan Head TEK Screw |
| 3                 | 330077          | 1           | Top Back Guard                            |
| 4                 | 150301          | 7           | #8-18 x 7/16" Phillips Pan Head TEK Screw |
| 5                 | 150301          | 10          | #8-18 x 7/16" Phillips Pan Head TEK Screw |
| 6                 | 312510          | 1           | Outer Top                                 |
| 7                 | 314513          | 1           | Bottom Back Guard                         |
| 8                 | 150301          | 13          | #8-18 x 7/16" Phillips Pan Head TEK Screw |
| 9                 | 103500          | 4           | Leveling Leg                              |

| <b>DSI BURNER ORIFICE LISTING*</b>                |                    |                 |                 |                 |
|---------------------------------------------------|--------------------|-----------------|-----------------|-----------------|
| <b>QTY.</b>                                       | <b>NATURAL GAS</b> |                 | <b>L.P. GAS</b> |                 |
|                                                   | <b>D.M.S.</b>      | <b>PART No.</b> | <b>D.M.S.</b>   | <b>PART No.</b> |
| 2                                                 | #30                | 140819          | #46             | 140806          |
| * Consult factory for elevations over 2,000 feet. |                    |                 |                 |                 |

| <b>DSI BURNER ASSEMBLY LISTING</b>                                                                                                                                                                             |                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| <b>NATURAL GAS<br/>PART NUMBER</b>                                                                                                                                                                             | <b>L.P. GAS<br/>PART NUMBER</b> |
| 809725                                                                                                                                                                                                         | 809726                          |
| <b>NOTES:</b> 1. Burner assemblies <b>do not include</b> burner orifices. They <b>must be</b> ordered separately.<br>2. When ordering burner assemblies, specify model number and if computer or non-computer. |                                 |

| <b>DSI L.P. CONVERSION KIT LISTING*</b>           |        |
|---------------------------------------------------|--------|
| <b>KIT PART NUMBER</b>                            | 874050 |
| * Consult factory for elevations over 2,000 feet. |        |

| <u>Part No.</u> | <u>Description</u>                                 |
|-----------------|----------------------------------------------------|
| 114006          | “WARNING - Fire Hazards” Label                     |
| 112280          | “Clean Lint Screen” Label                          |
| 114001          | “CAUTION Exhaust/Lint Screen” Label                |
| 114548          | “Phase 7 Coin Program Location Summary” Label      |
| 120100          | 3/8” Straight (BX) Connector                       |
| 120300          | 3/8” x 45° (BX) Connector                          |
| 120400          | 3/8” Red Jacket (BX) Insulator                     |
| 120500          | 3/8” Jiffy Clip (BX retainer clip)                 |
| 120600          | 3/8” Greenfield (BX)                               |
| 120707          | Terminal Strip (2-position)                        |
| 120708          | Terminal Strip (3-position)                        |
| 120800          | 1/4” In-Line Connector                             |
| 120802          | Red Butt Connector                                 |
| 120902          | #74B Wire Nut                                      |
| 120903          | Crimp-On Wire Nut                                  |
| 121014          | 1/4” Insulated (female) Terminal                   |
| 121026          | Tab Receptacle Combination                         |
| 121499          | 5-1/2” Harness Tie                                 |
| 121500          | 8” Harness Tie                                     |
| 121503          | Harness Tie Mounting Clip                          |
| 122804          | Manometer (hydro gauge) for Measuring Gas Pressure |
| 404502          | White Brush-In-Cap Bottle Touch-Up Paint           |

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[illegible]

