



***Maytag-30V  
(MDG30PNH)  
Parts Manual  
Phase 7 OPL***

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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/operator's manual included with the dryer.

### **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, and material, and to change or discontinue models.

## **Important**

For your convenience, log the following information:

**DATE OF PURCHASE** \_\_\_\_\_ **MODEL NO.** **Maytag-30V**

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

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

\_\_\_\_\_  
\_\_\_\_\_

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

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

The illustrations on the following pages may not depict your particular dryer exactly. The illustrations are a composite of the various dryer models. Be sure to check the descriptions of the parts thoroughly before ordering.

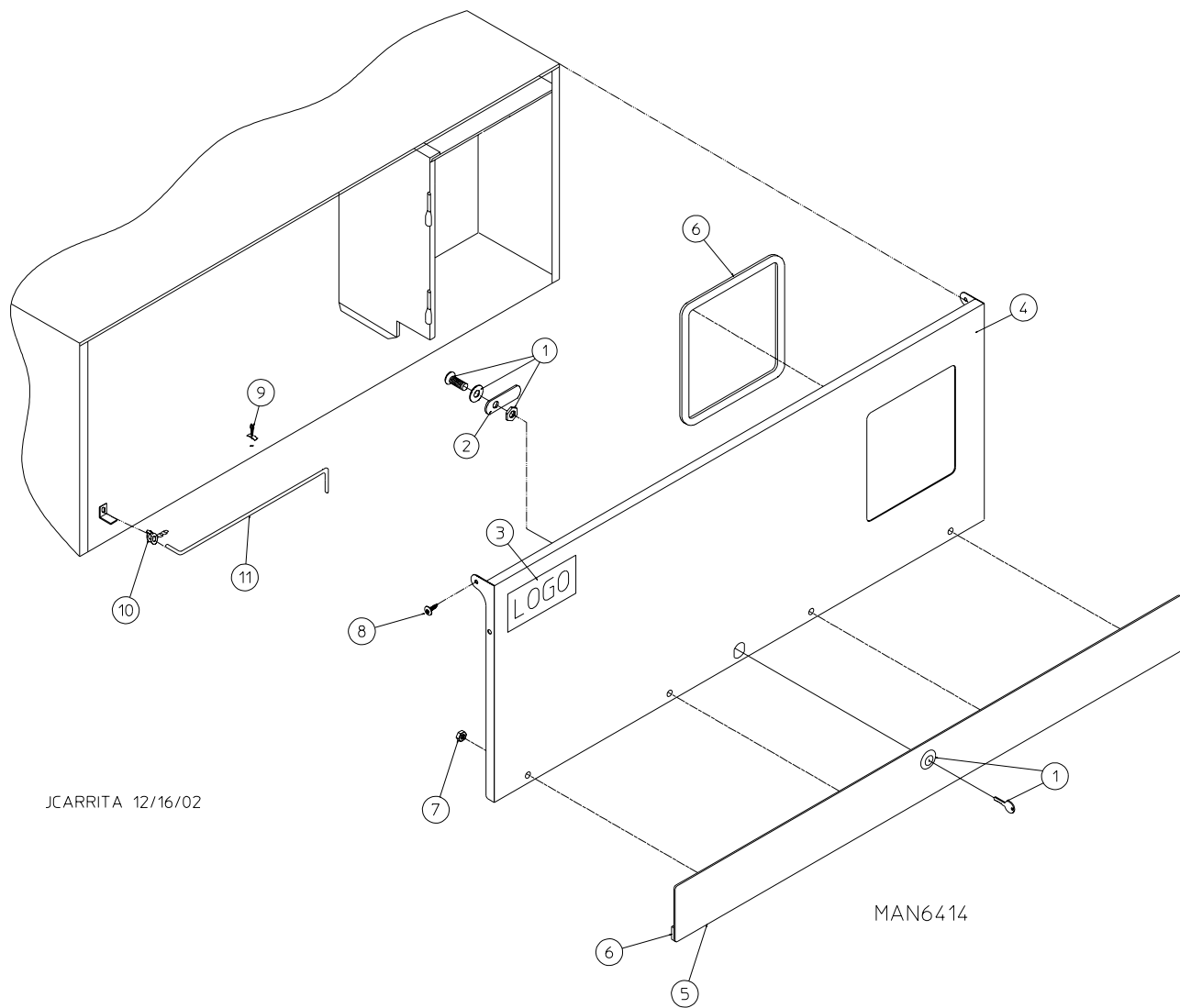
### **“IMPORTANT NOTE TO PURCHASER”**

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.

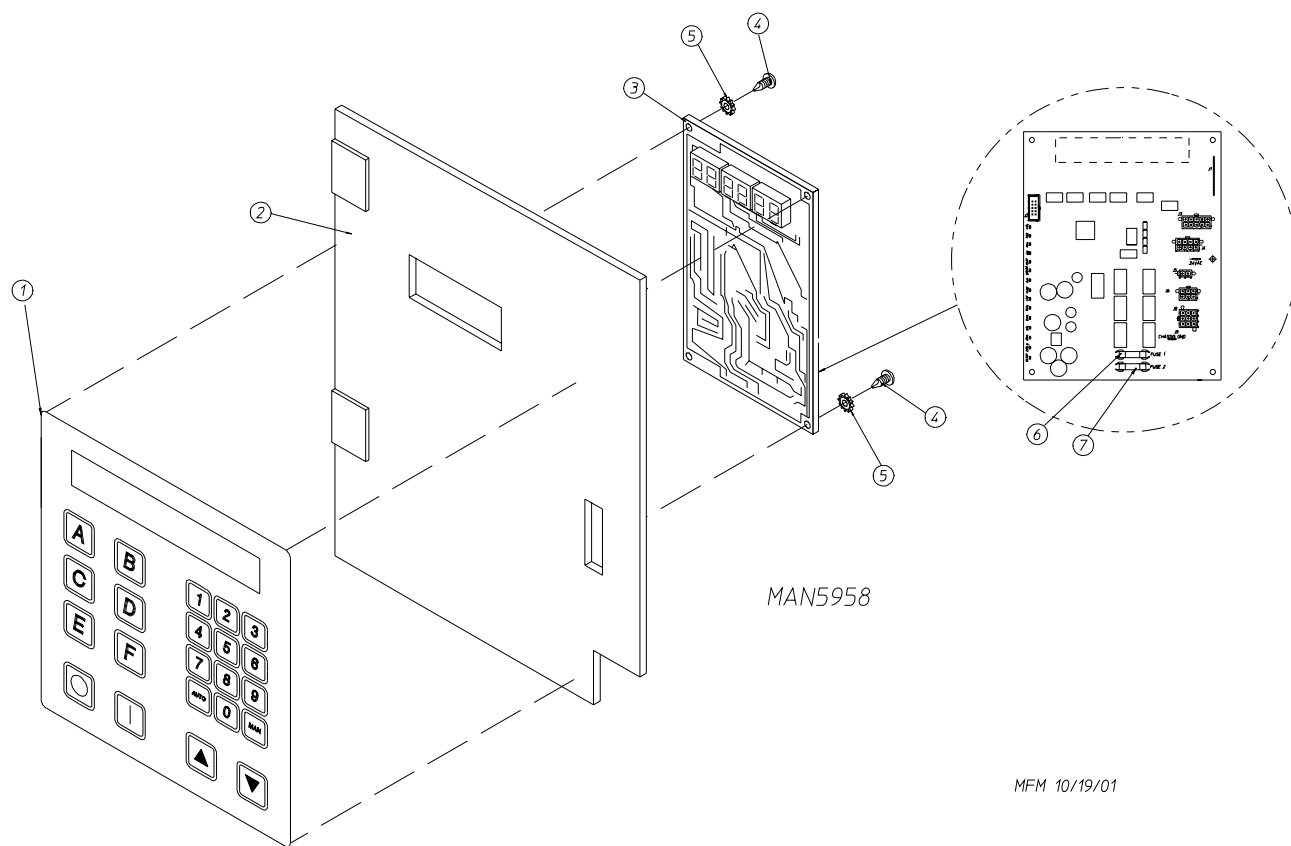
# ***Table of Contents***

|                                                                |        |
|----------------------------------------------------------------|--------|
| Control Door Assembly .....                                    | 3      |
| Phase 7 OPL Microprocessor Control Panel Assembly .....        | 4      |
| Phase 7 OPL Microprocessor Control Box Assembly .....          | 5      |
| Front Panel Assembly .....                                     | 6      |
| Main Door Switch .....                                         | 7      |
| Main Door Assembly .....                                       | 8      |
| Drop Lint Door Assembly .....                                  | 9      |
| Lint Trap Assembly .....                                       | 10     |
| Basket (Tumbler)/Support Assemblies .....                      | 11     |
| Sensor Bracket Assembly .....                                  | 12, 13 |
| Basket (Tumbler) Bearing Assembly .....                        | 14, 15 |
| Idler Bearing Assembly .....                                   | 16     |
| Gas Burner Assembly .....                                      | 17     |
| Sail Switch/Hi-Limit Assemblies .....                          | 18, 19 |
| Non-Reversing T.E.F.C. Motor Mount Assembly .....              | 20, 21 |
| Reversing T.E.F.C. Motor Mount Assembly .....                  | 22, 23 |
| Electric Oven Assembly .....                                   | 24, 25 |
| Single-Phase (1ø) Rear Electric Relay Panel Assembly .....     | 26, 27 |
| 208-240V 3-Phase (3ø) Rear Electric Relay Panel Assembly ..... | 28     |
| 480V Rear Electric Relay Panel Assembly .....                  | 29     |
| 208-240V Reversing Rear Electric Relay Panel Assembly .....    | 30, 31 |

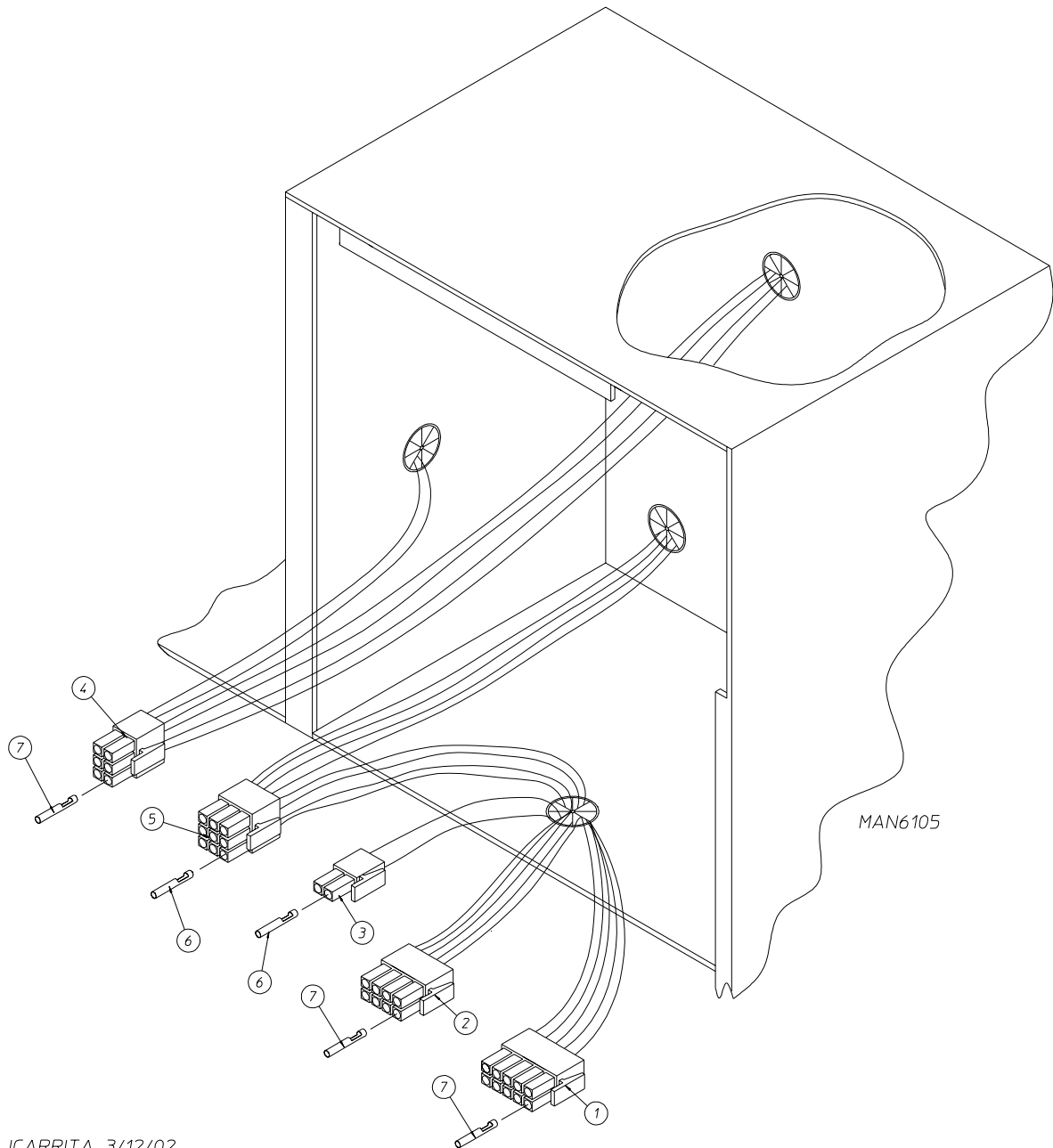
|                                                             |        |
|-------------------------------------------------------------|--------|
| 460-480V Reversing Rear Electric Relay Panel Assembly ..... | 32, 33 |
| Steam Coil/Air-Operated Steam Damper Assembly .....         | 34, 35 |
| Outer Top/Back Guard Assemblies .....                       | 36     |
| Electrical Oven Component Application Chart .....           | 37     |
| S.A.F.E. Temperature Probe Assembly .....                   | 38     |
| S.A.F.E. Solenoid and Piping Assembly .....                 | 39     |
| Additional Parts Available .....                            | 40     |



| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                |
|-------------------|-----------------|-------------|-----------------------------------------------------------------------------------|
| 1                 | 160017          | 1           | Special Dummy Lock ONLY                                                           |
| 2                 | 160016          | 1           | Lock Cam                                                                          |
| 3                 | 112353          | 1           | Logo                                                                              |
| 4                 | 883714          | 1           | White Control Door Assembly with Black Trim<br>(includes illus. nos. 4 through 7) |
|                   | 883713          | 1           | Bisque Control Door with Black Trim<br>(includes illus. nos. 4 through 7)         |
| 5                 | 883476          | 1           | Black Trim Strip with Lock Hole                                                   |
| 6                 | 117604          | 6           | Noise Suppressor Tape (sold by the foot)                                          |
| 7                 | 152014          | 4           | 1/4-20 Free Spin Wash Nut                                                         |
| 8                 | 150317          | 2           | #10-16 x 3/4" TORX +                                                              |
| 9                 | 102603          | 1           | Control Door Rod Support Catch                                                    |
| 10                | 102601          | 1           | Control Door Rod Retainer Clip                                                    |
| 11                | 102502          | 1           | Control Door Support Rod                                                          |

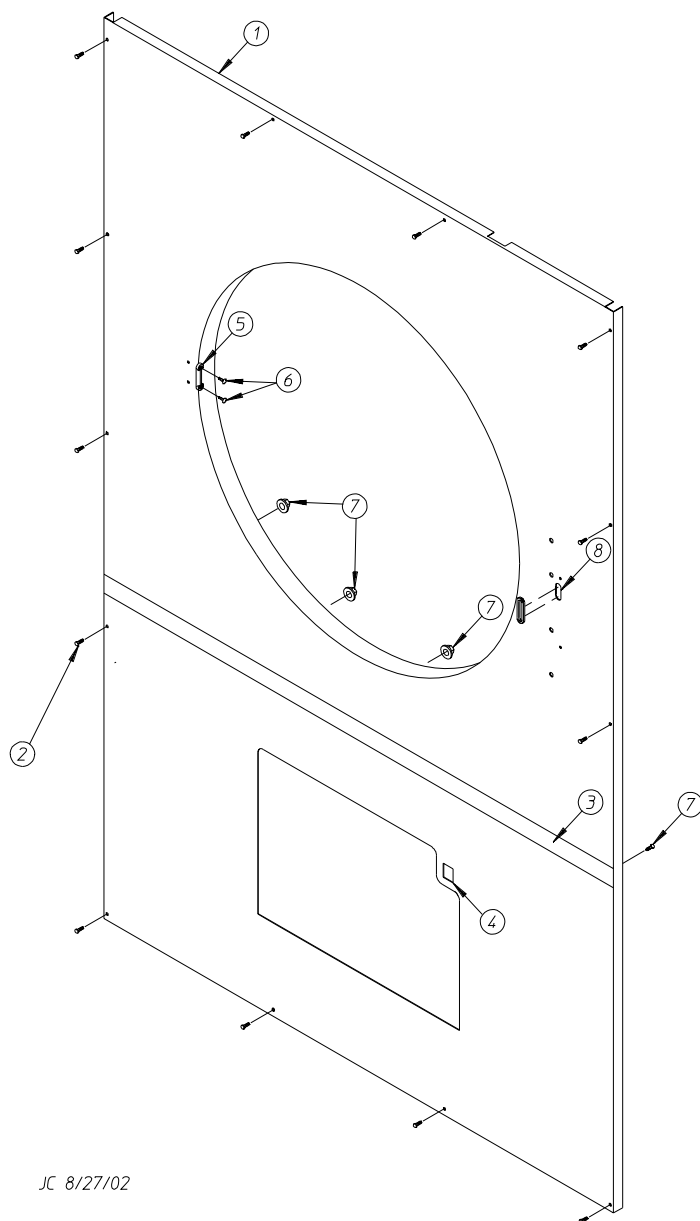


| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                               |
|-------------------|-----------------|-------------|--------------------------------------------------------------------------------------------------|
| 1                 | 112571          | 1           | Phase 7 OPL Keyboard                                                                             |
| 2                 | 850984          | 1           | Phase 7 Microprocessor Panel ONLY                                                                |
|                   | 883748          | 1           | Phase 7 OPL Microprocessor Control Panel Assembly Complete<br>(includes illus. nos. 1 through 7) |
| 3                 | 883745          | 1           | Phase 7 OPL Microprocessor                                                                       |
| 4                 | 150005          | 2           | #6-32 x 3/4" Phillips Round Head Machine Screw                                                   |
| 5                 | 153010          | 2           | #6 Star Washer                                                                                   |
| 6                 | 136016          | 1           | 5-Amp Fuse                                                                                       |
| 7                 | 136097          | 1           | 500 mA Fuse                                                                                      |



| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>    |
|-------------------|-----------------|-------------|-----------------------|
| 1                 | 122681          | 1           | 10-Pin Connector      |
| 2                 | 122676          | 1           | 8-Pin Connector       |
| 3                 | 122646          | 1           | 2-Pin Connector       |
| 4                 | 122683          | 1           | 6-Pin Connector       |
| 5                 | 122640          | 1           | 9-Pin Connector       |
| 6                 | 122706          | *           | #20-16 Socket         |
| 7                 | 122669          | *           | Female Crimp Terminal |

\* As needed.

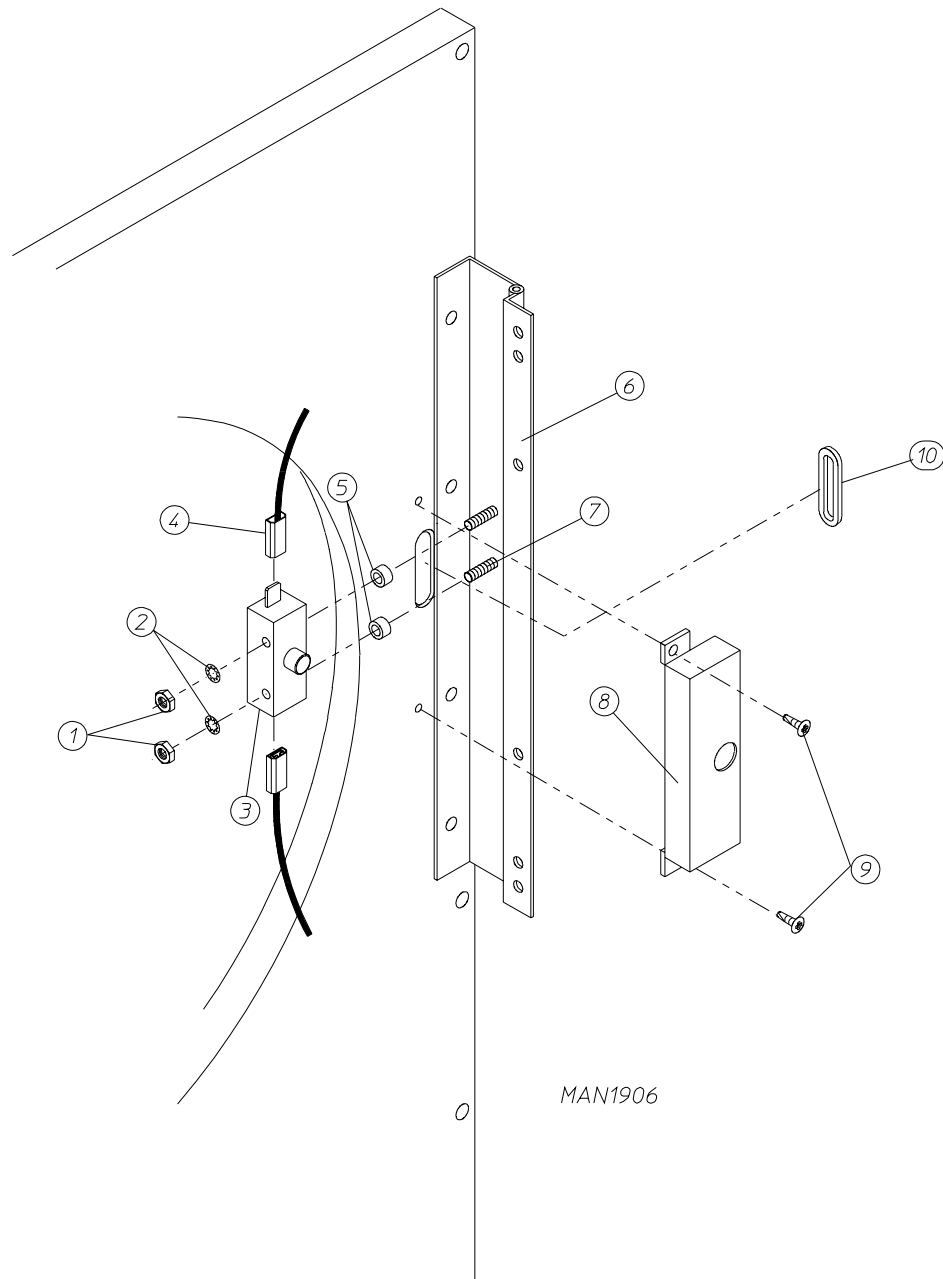


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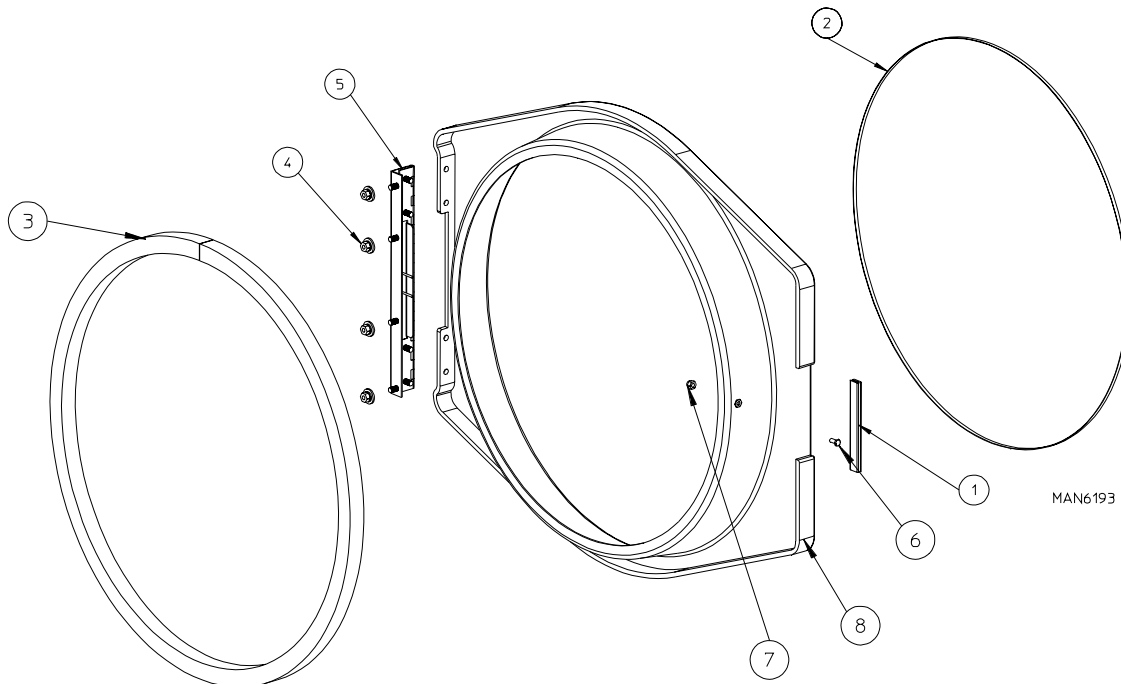
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| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                          |
|-------------------|-----------------|-------------|-----------------------------------------------------------------------------|
| 1                 | 883484          | 1           | White Front Panel Assembly<br>(includes illus. nos. 1, 3, and 5 through 7)  |
|                   | 883483          | 1           | Bisque Front Panel Assembly<br>(includes illus. nos. 1, 3, and 5 through 7) |
| 2                 | 150313          | 11          | #10-16 x 1/2" TORX +                                                        |
|                   | 150318          | 1           | 25 IP TORX + Bit (for removal of TORX head screw)                           |
| 3                 | 883715          | 1           | Black Front Panel Trim                                                      |
| 4                 | 122002          | 1           | Lint Drawer Switch                                                          |
| 5                 | 170330          | 1           | Friction Door Latch                                                         |
| 6                 | 154215          | 2           | 5/32" Pop Rivet                                                             |
| 7                 | 152014          | 5           | 1/4-20 Free Spin Wash Nut                                                   |
| 8                 | 121405          | 1           | Rubber Grommet                                                              |



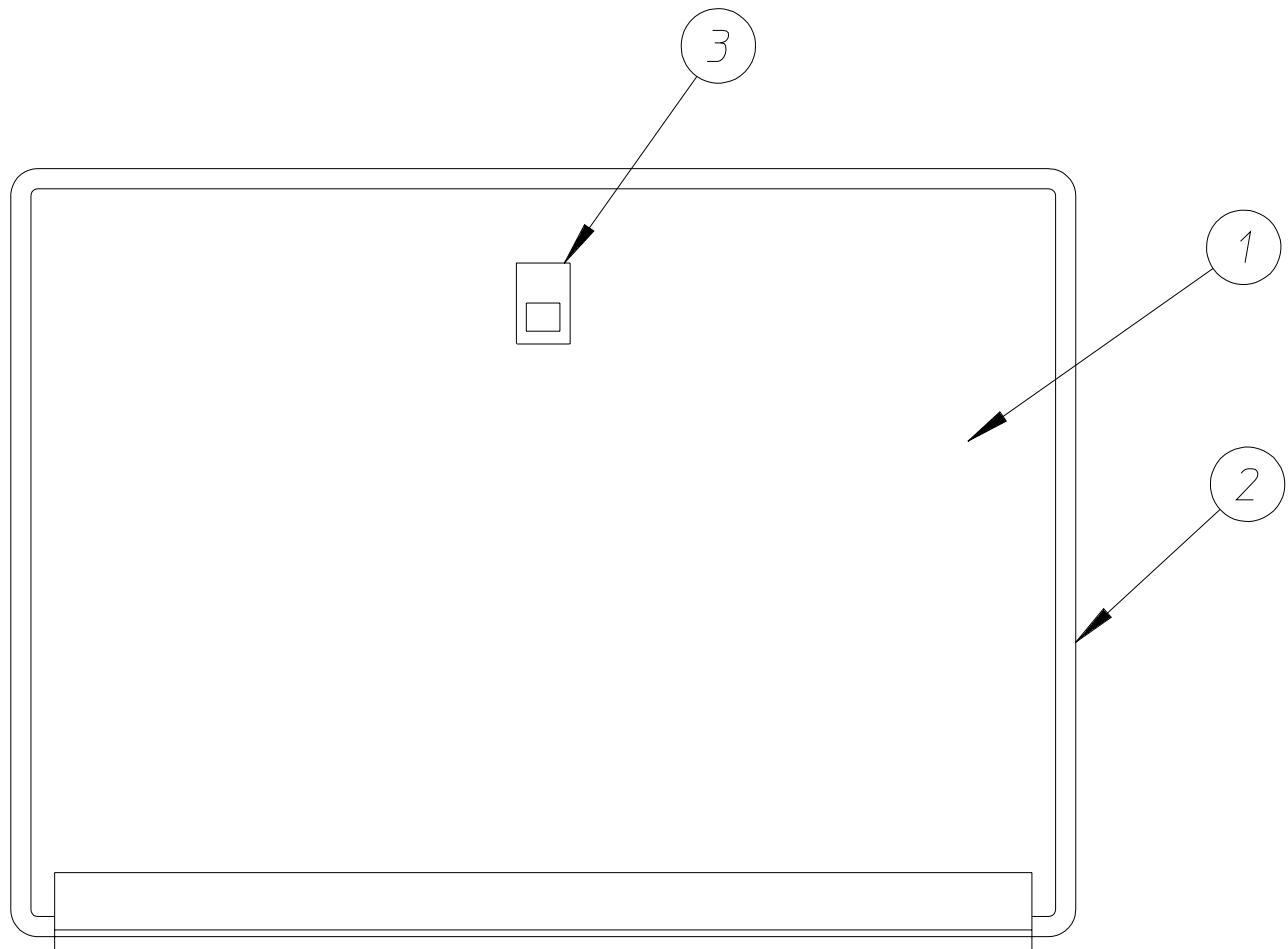


| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                         |
|-------------------|-----------------|-------------|--------------------------------------------------------------------------------------------|
| 1                 | 152013          | 2           | #6-32 Hex Nut                                                                              |
| 2                 | 153008          | 2           | #6 Lock Washer                                                                             |
| 3                 | 137005          | 1           | Single-Pole Door Switch                                                                    |
| 4                 | 121028          | 2           | Insulated Female Terminal                                                                  |
| 5                 | 154281          | 2           | 3/8" Standard Nylon Spacers                                                                |
| 6                 | 801524          | 1           | 11-1/2" Cold Rolled Steel (CRS) Main Door Hinge Assembly<br>(includes illus. nos. 6 and 7) |
| 7                 | 153576          | 2           | #6-32 x 1" Self-Clinching Stud                                                             |
| 8                 | 881246          | 1           | Main Door Switch Housing                                                                   |
| 9                 | 150201          | 2           | #10-32 x 1/4" Phillips Pan Head Screw                                                      |
| 10                | 121405          | 1           | Rubber Grommet                                                                             |



JC 7/05/02

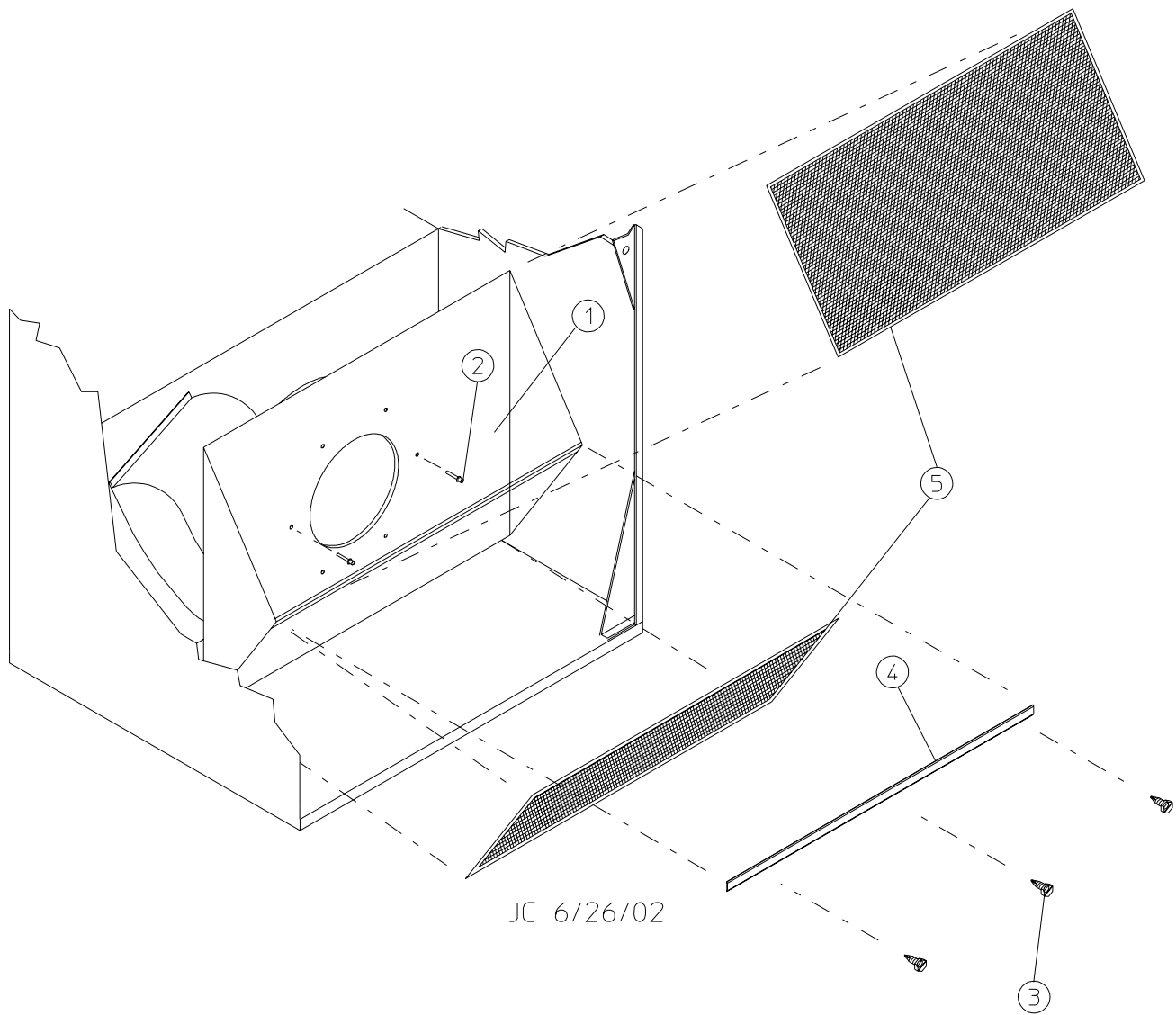
| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                       |
|-------------------|-----------------|-------------|----------------------------------------------------------|
| 1                 | 102328          | 1           | Stamped Steel Main Door Handle                           |
| 2                 | 102210          | 1           | Main Door Glass                                          |
| 3                 | 102349          | 1           | Small Door Extruded Gasket                               |
| 4                 | 152014          | 4           | 1/4-20 Free Spin Wash Nut                                |
| 5                 | 801524          | 1           | 11-1/2" Cold Rolled Steel (CRS) Main Door Hinge Assembly |
| 6                 | 150120          | 1           | #10-32 x 7/16" Door Latch Screw                          |
| 7                 | 151010          | 1           | #10-32 Black Hex Acorn Nut                               |
| 8                 | 882991          | 1           | Formed Black Main Door Assembly with Hinge               |



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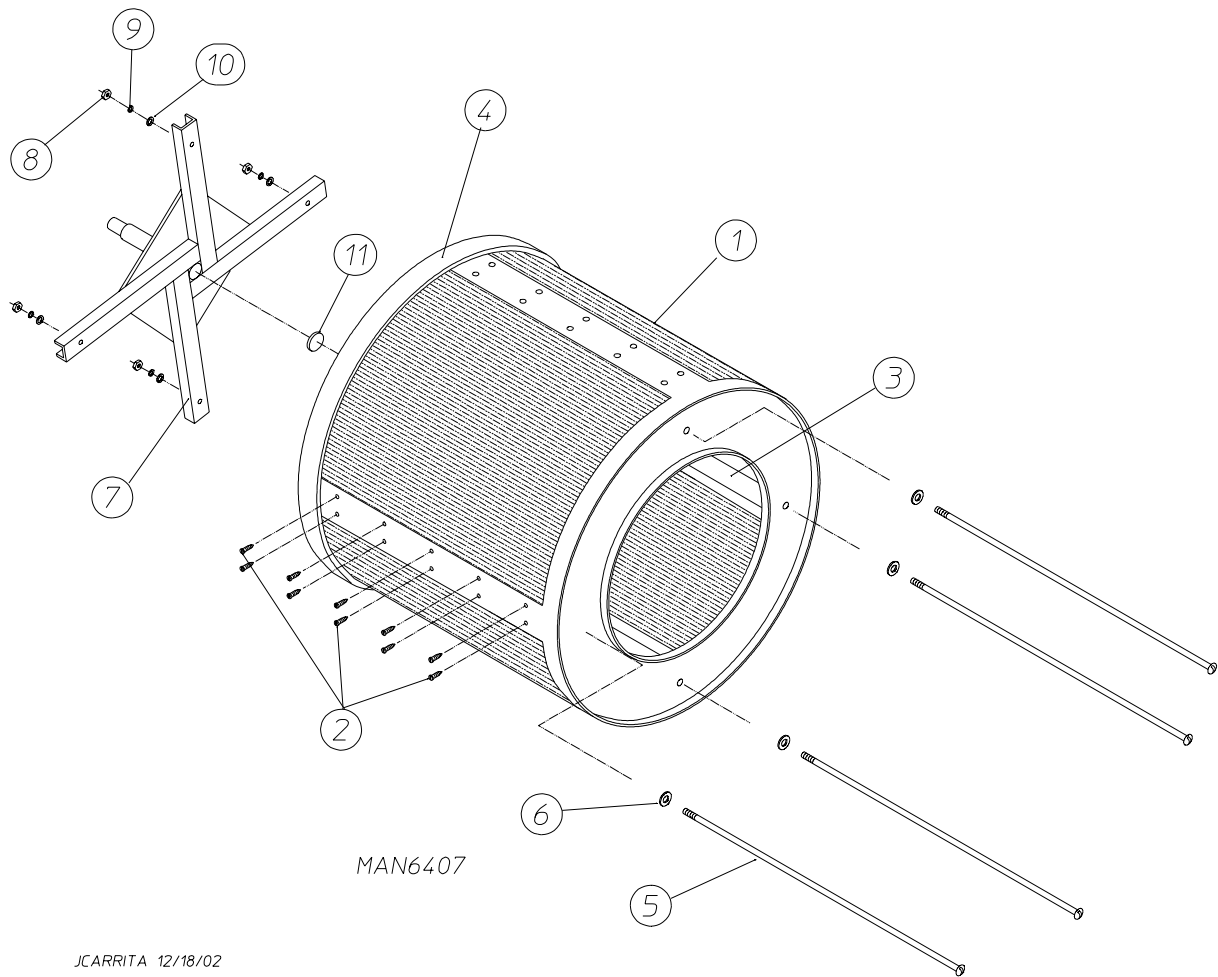
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| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                  |
|-------------------|-----------------|-------------|-----------------------------------------------------|
| 1                 | 802277          | 1           | Drop Lint Door<br>(includes illus. nos 1 through 3) |
| 2                 | 117604          | 5           | Noise Suppressor Tape (sold by the foot)            |
| 3                 | 170226          | 1           | Slide Latch                                         |



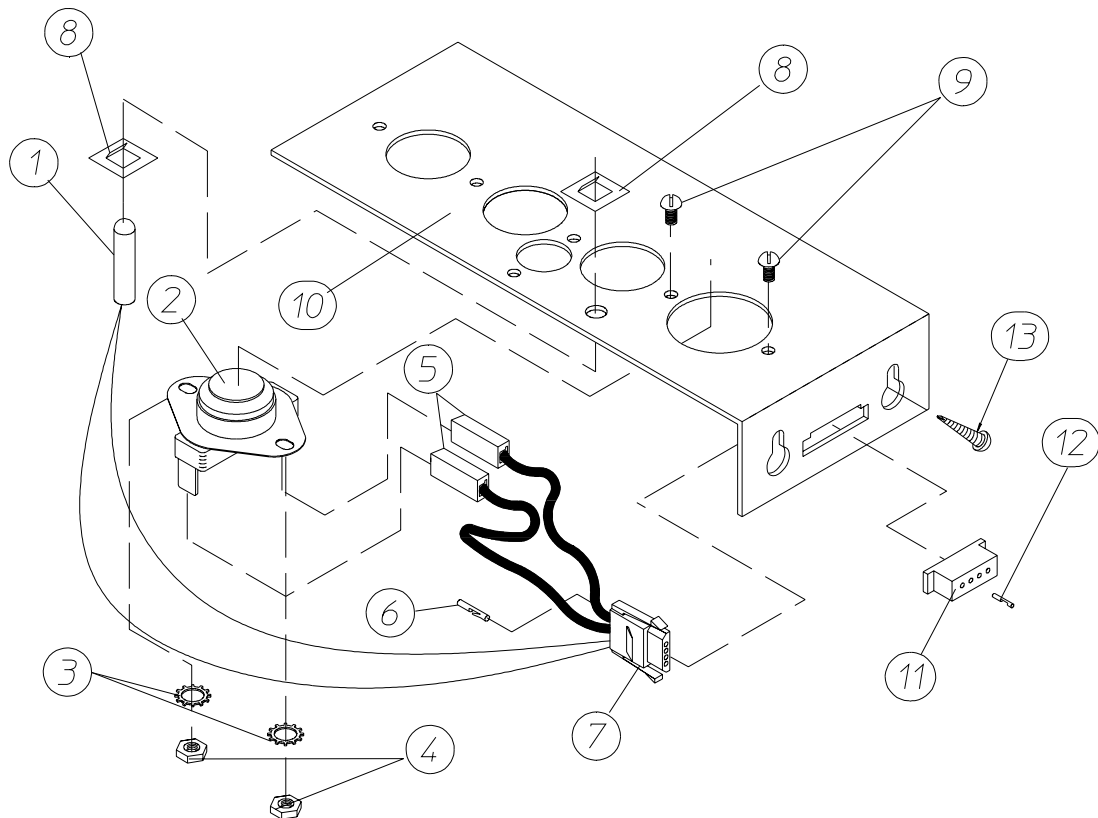
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| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                      |
|-------------------|-----------------|-------------|-------------------------------------------------------------------------|
| 1                 | 801070          | 1           | Lint Trap Assembly Complete<br>(includes illus. nos. 1 and 3 through 5) |
|                   | 801069          | 1           | Lint Trap ONLY                                                          |
| 2                 | 154200          | 6           | 5/32" Pop Rivet                                                         |
| 3                 | 150300          | 3           | #10-16 x 1/2" Hex Washer TEK Screw                                      |
| 4                 | 304100          | 1           | Lint Screen Holder                                                      |
| 5                 | 800500          | 2           | Lint Screen Assembly                                                    |



| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                                 |
|-------------------|-----------------|-------------|----------------------------------------------------------------------------------------------------|
| 1*                | 882519          | 1           | Galvanized Basket (tumbler) ONLY (without felt collar)                                             |
|                   | 882522          | 1           | Galvanized Basket (tumbler)/Support Assemblies (includes illus. nos. 1 through 3 and 5 through 11) |
| 2                 | 150313          | 40          | #10-16 x 1/2" TORX Crimptite Screw                                                                 |
| 3                 | 322002          | 2           | Galvanized Taper Basket (tumbler) Rib                                                              |
|                   | 322003          | 2           | Galvanized Straight Basket (tumbler) Rib                                                           |
| 4                 | 116002          | 1           | Felt Collar                                                                                        |
| 5                 | 100918          | 4           | 3/8-16 x 26-3/4" Tie Rod                                                                           |
| 6                 | 153004          | 4           | 5/16" Flat Washer                                                                                  |
| 7                 | 882517          | 1           | Basket (tumbler) Support                                                                           |
| 8                 | 152005          | 4           | 3/8-16 Hex Nut                                                                                     |
| 9                 | 153005          | 4           | 3/8" Lock Washer                                                                                   |
| 10                | 153004          | 4           | 3/8" Flat Washer                                                                                   |
| 11                | 115986          | 1           | 1/4" x 2" Felt Basket (tumbler) Pad                                                                |
| --                | 401010          | 1           | #847 Adhesive for Felt Collar (5.0 oz. tube)                                                       |

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

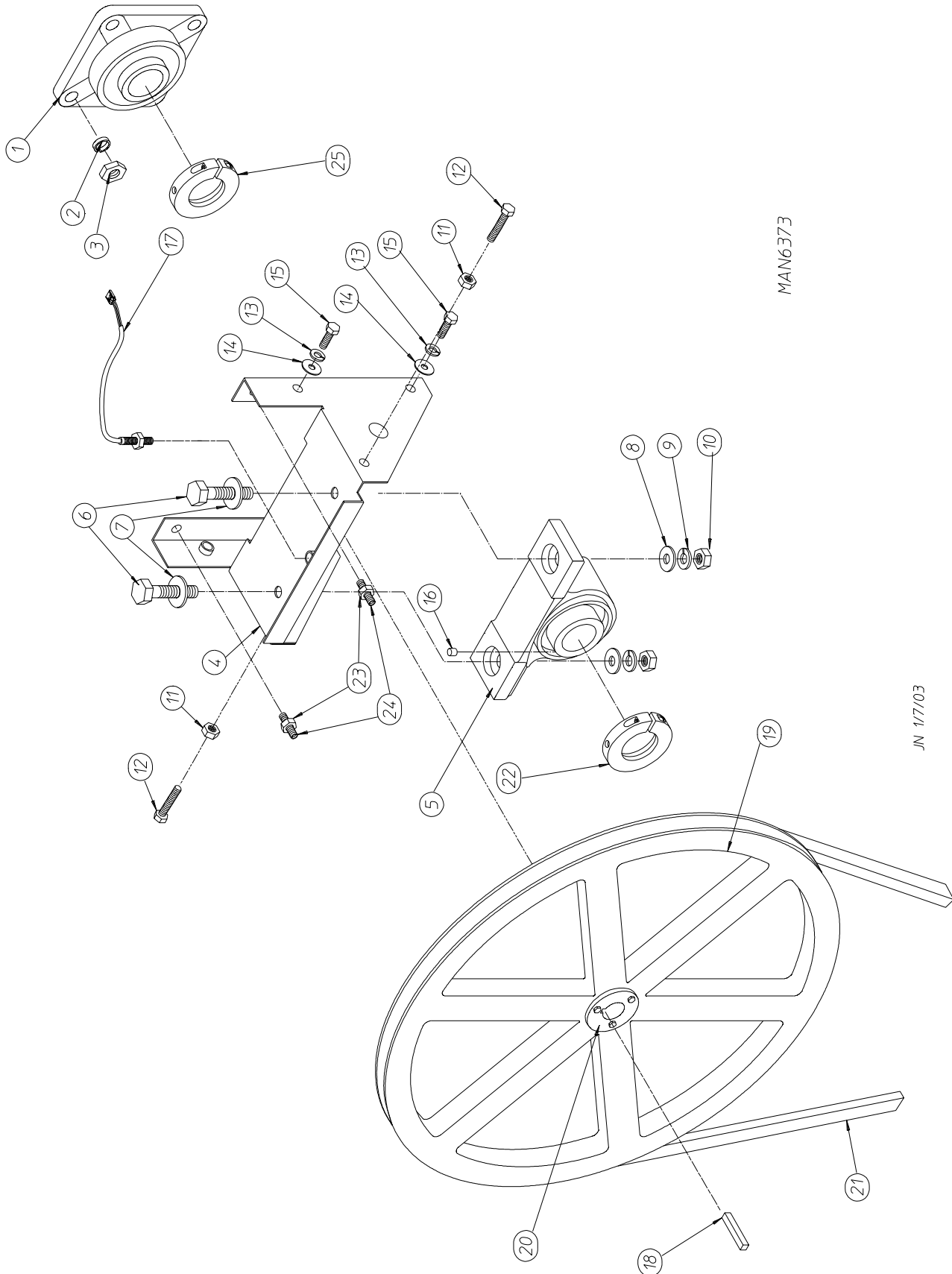


## MICROPROCESSOR SENSOR BRACKET ASSEMBLY

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| <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° Hi-Limit Thermostat                                                               |
| 3                 | 153010          | 2           | #6 Star Washer                                                                         |
| 4                 | 152000          | 2           | #6-32 Hex Nut                                                                          |
| 5                 | 121028          | 2           | Insulated Terminal                                                                     |
| 6                 | 122701          | 4           | Socket Terminal                                                                        |
| 7                 | 122605          | 1           | 4-Pin Connector (female)                                                               |
| 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                | 122604          | 1           | 4-Pin Connector (male)                                                                 |
| 12                | 122700          | 4           | Pin Terminal                                                                           |
| 13                | 150301          | 2           | #8-18 x 7/16" Phillips Pan Head TEK Screw                                              |

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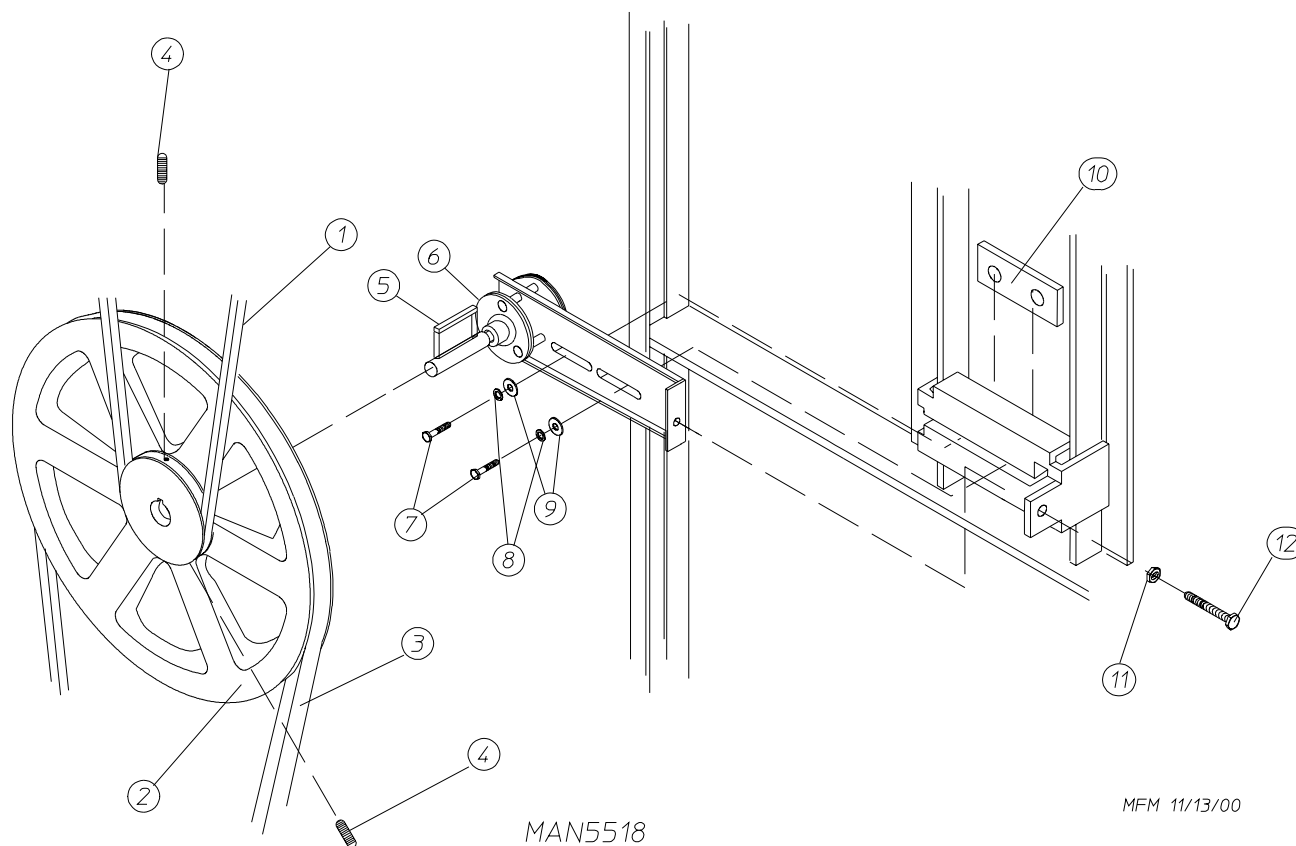
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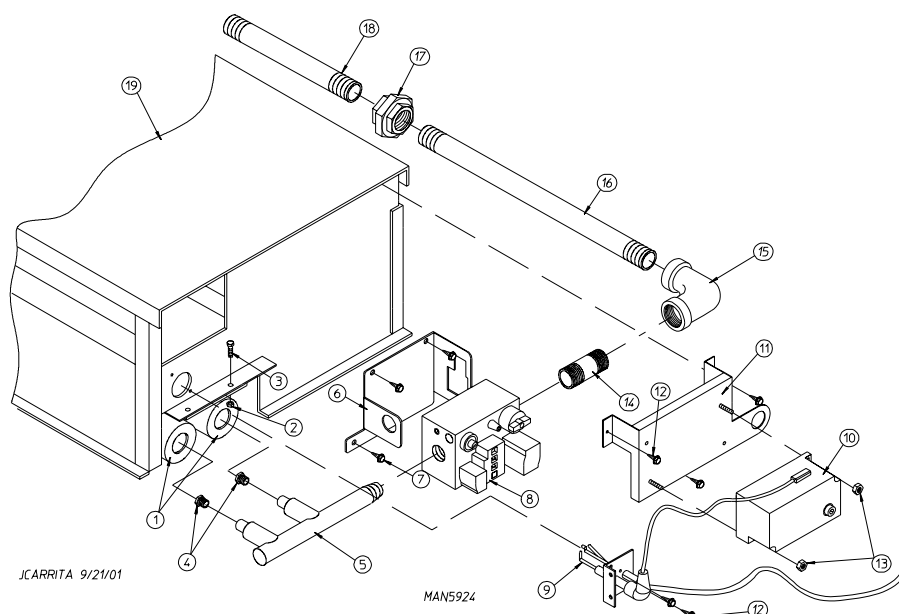
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| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                        |
|-------------------|-----------------|-------------|-------------------------------------------------------------------------------------------|
| 1                 | 883735          | 1           | 1-3/4" Flange Bearing                                                                     |
| 2                 | 153025          | 4           | 9/16" Lock Washer                                                                         |
| 3                 | 152050          | 4           | 9/16-12 Hex Nut                                                                           |
| 4                 | 883387          | 1           | Pillow Block Bearing Assembly Complete<br>(includes illus. nos. 4 through 18, 23, and 24) |
|                   | 882543          | 1           | Pillow Block Bearing Platform                                                             |
| 5                 | 883710          | 1           | 1-3/8" Pillow Block Bearing                                                               |
| 6                 | 150601          | 2           | 3/8-16 x 2" Hex Bolt                                                                      |
| 7                 | 153004          | 2           | 3/8" Flat Washer                                                                          |
| 8                 | 153004          | 2           | 3/8" Flat Washer                                                                          |
| 9                 | 153005          | 2           | 3/8" Lock Washer                                                                          |
| 10                | 152005          | 2           | 3/8-16 Hex Nut                                                                            |
| 11                | 152004          | 2           | 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                | 153004          | 6           | 3/8" Flat Washer                                                                          |
| 15                | 150501          | 4           | 5/16-18 x 3/4" Tap Bolt                                                                   |
| 16                | 102120          | 1           | Sintered 8 Magnet                                                                         |
| 17                | 883386          | 1           | Rotational Sensor Assembly                                                                |
| 18                | 100724          | 1           | Shaft Key                                                                                 |
| 19                | 101100          | 1           | 18" Pulley (for non-reversing models Only)                                                |
|                   | 101118          | 1           | 18-3/4" Pulley (for reversing models Only)                                                |
| 20                | 101110          | 1           | 1" Taper Lock Bushing (for reversing models Only)                                         |
| 21                | 100100          | 1           | 5L-660 V-Belt (basket [tumbler] to idler)<br>For Non-Reversing Models ONLY                |
|                   | 100108          | 1           | 5L-680 V-Belt (basket [tumbler] to idler)<br>For Reversing Models ONLY                    |
| 22                | 100270          | 1           | 1-3/8" Griplock Collar                                                                    |
| 23                | 150610          | 2           | 5/16-18 x 1-1/2 Allen Setscrew                                                            |
| 24                | 152004          | 2           | 5/16-18 Hex Nut                                                                           |
| 25                | 100272          | 1           | 1-3/4" Griplock Collar                                                                    |

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| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                      |
|-------------------|-----------------|-------------|-------------------------------------------------------------------------|
| 1                 | 100100          | 1           | 5L-660 V-Belt (basket [tumbler] to idler) for Non-Reversing Models ONLY |
|                   | 100108          | 1           | 5L-680 V-Belt (basket [tumbler] to idler) for Reversing Models ONLY     |
| 2                 | 101129          | 1           | 9" x 2-1/2" Compound Pulley                                             |
| 3                 | 100105          | 1           | 4L-520 V-Belt (idler to motor) for Non-Reversing ONLY                   |
|                   | 100112          | 1           | 4L-610 V-Belt (idler to motor) for Reversing Models ONLY                |
| 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" Lock Washer                                                        |
| 9                 | 153004          | 2           | 3/8" 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                                      |

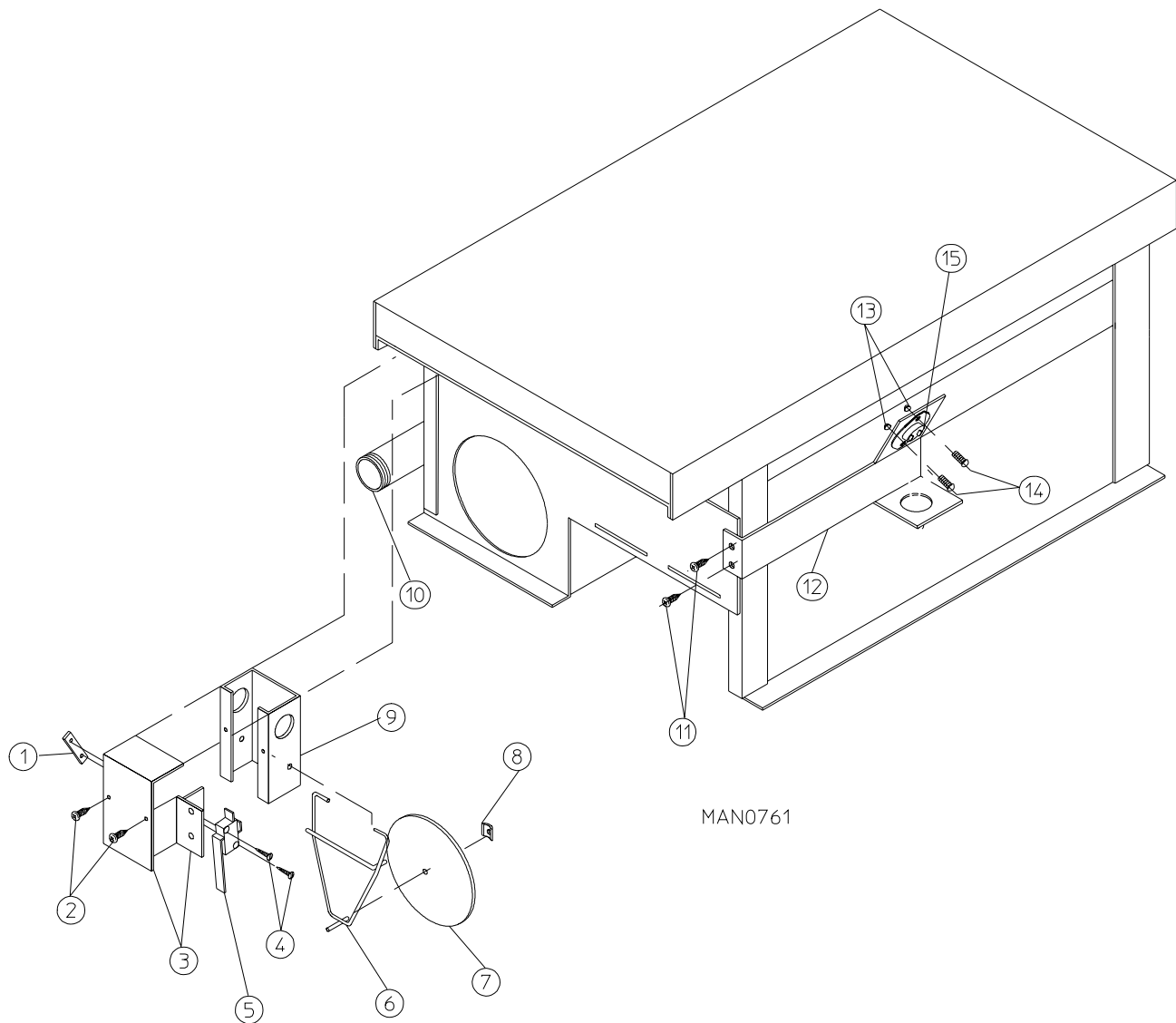


| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                                                        |
|-------------------|-----------------|-------------|---------------------------------------------------------------------------------------------------------------------------|
| 1                 | 141105          | 2           | Small Tube Burner                                                                                                         |
| 2                 | 151001          | 2           | #8-32 Pal Nut                                                                                                             |
| 3                 | 150108          | 2           | #8-32 x 1/2" Phillips Pan Head Machine Screw                                                                              |
| 4                 | 140820*         | 2           | #29 Burner Orifice (natural gas)                                                                                          |
|                   | 140806*         | 2           | #46 Burner Orifice (liquid propane [L.P.] gas)                                                                            |
| 5                 | 141230          | 1           | 1/2" 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           | 1/2" 24 Volt Natural Gas Valve                                                                                            |
|                   | 880960          | 1           | 1/2" 24 Volt Liquid Propane (L.P.) Gas Valve Assembly                                                                     |
| 9                 | 809307          | 1           | Ignitor-Probe Assembly                                                                                                    |
| 10                | 801048          | 1           | Direct Spark Ignition (DSI) Module (three [3] tries)                                                                      |
| 11                | 810030          | 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                | 142700          | 1           | 1/2" x 1-1/2" Close Black Nipple                                                                                          |
| 15                | 142500          | 1           | 1/2" 90° Elbow                                                                                                            |
| 16                | 142800          | 1           | 1/2" x 18" Pipe                                                                                                           |
| 17                | 142600          | 1           | 1/2" Black Union                                                                                                          |
| 18                | 142818          | 1           | 1/2" x 9-1/2" B.I. Nipple                                                                                                 |
| 19                | 817060**        | 1           | Direct Spark Ignition (DSI) Burner Box (natural gas)<br>(includes illus. nos. 1 through 3 and 5 through 18)               |
|                   | 817061**        | 1           | Direct Spark Ignition (DSI) Burner Box (liquid propane [L.P.] gas)<br>(includes illus. nos. 1 through 3 and 5 through 18) |
|                   | 850858          | 1           | Direct Spark Ignition (DSI) Burner Box ONLY                                                                               |
|                   | 883321          | 1           | MDG-30V Liquid Propane (L.P.) Conversion Kit (includes orifices)                                                          |
|                   | 880603***       | 1           | Steam to Gas Interface Assembly                                                                                           |

\* Consult factory for elevations over 2,000 feet.

\*\* Burner orifices *are not included* and **must be** ordered separately.

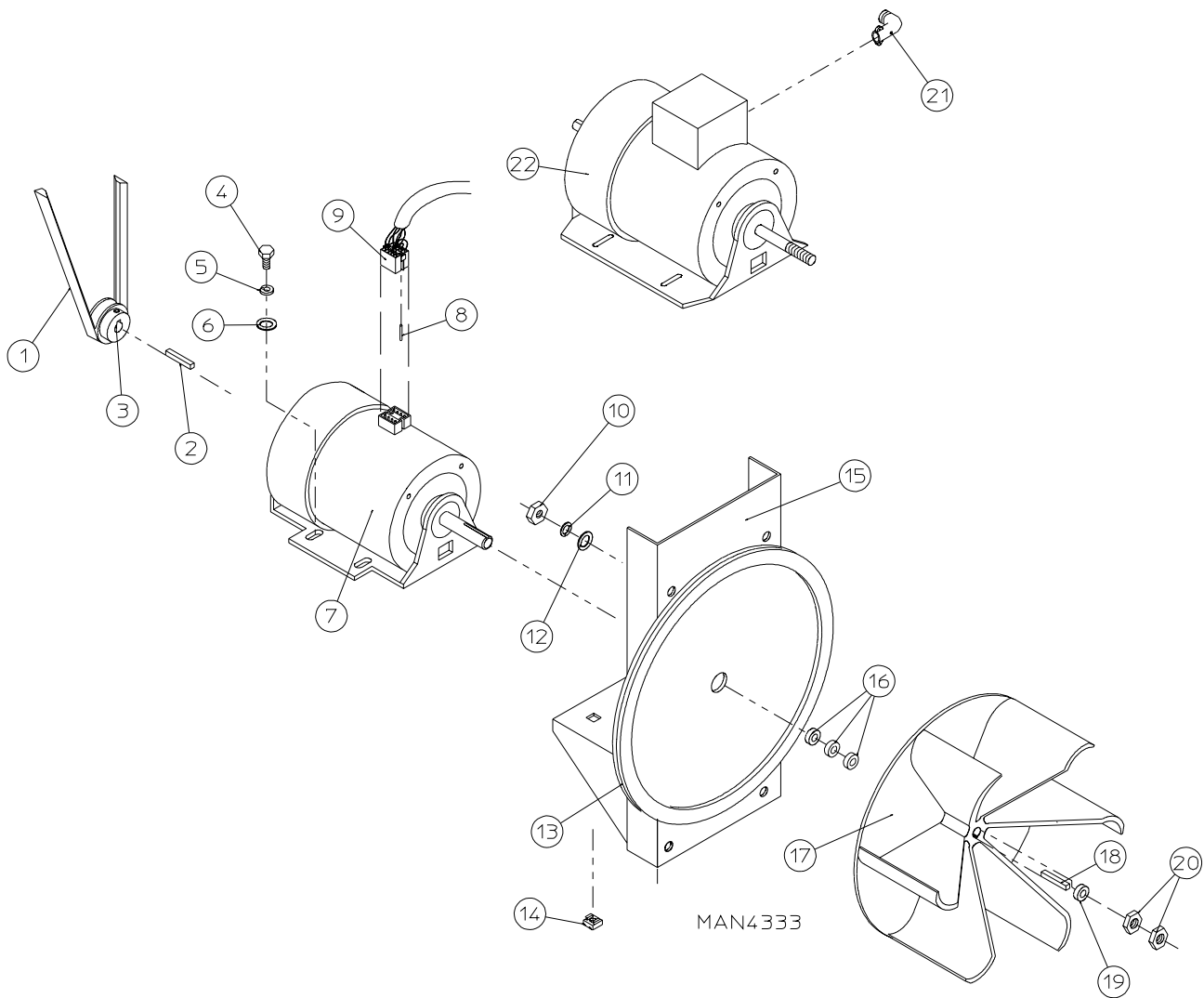
\*\*\* Needed when converting steam heat to gas heat.



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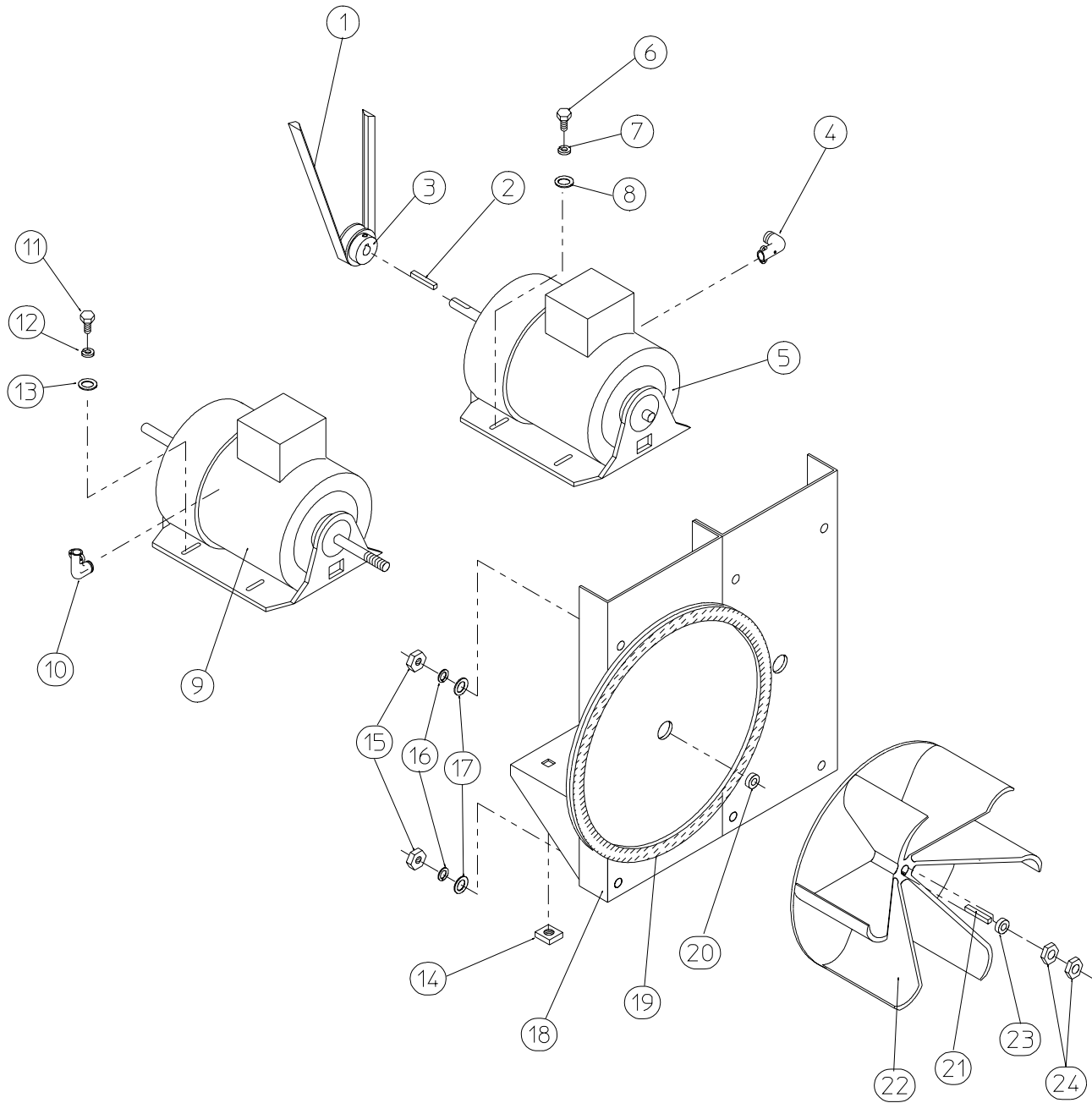
| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                  |
|-------------------|-----------------|-------------|---------------------------------------------------------------------|
| 1                 | 154004          | 1           | Twin Speed Nut                                                      |
| 2                 | 150300          | 2           | #10-16 x 1/2" Hex Washer TEK Screw                                  |
| 3                 | 802799          | 1           | Sail Switch Box Cover and Bracket                                   |
| 4                 | 150303          | 2           | #4 x 3/4" Pan Head Machine Screw                                    |
| 5                 | 122200          | 1           | Sail Switch                                                         |
| 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                              |
|                   | 802801          | 1           | Sail Switch Assembly Complete<br>(includes illus. nos. 1 through 9) |
| 10                | 142818          | 1           | 1/2" x 9-1/2" Pipe                                                  |
| 11                | 150300          | 2           | #10-16 x 1/2" Hex Washer TEK Screw                                  |
| 12                | 319704          | 1           | Hi-Limit Mounting Bracket                                           |
| 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 Thermostat                                            |

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| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                                                                                             |
|-------------------|-----------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1                 | 100105          | 1           | 4L-520 V-Belt (to idler motor)                                                                                                                                 |
| 2                 | 100701          | 1           | 3/16" x 3/16" x 1" Key (for use on 3ø - 60 Hz models Only)                                                                                                     |
| 3                 | 101104          | 1           | 1/2" x 2" Motor Pulley (for use on 1ø - 60 Hz models Only)                                                                                                     |
|                   | 101132          | 1           | 5/8" x 2" Motor Pulley (for use on 3ø - 60 Hz models Only)                                                                                                     |
| 4                 | 150501          | 4           | 5/16-18 x 3/4" Hex Head Machine Bolt                                                                                                                           |
| 5                 | 153002          | 4           | 5/16" Lock Washer                                                                                                                                              |
| 6                 | 153001          | 4           | 5/16" Flat Washer                                                                                                                                              |
| 7                 | 181049          | 1           | 1/2 HP 120-230v 1ø 60 Hz Motor with Plug                                                                                                                       |
| 8                 | 122701          | 8           | Socket Terminal                                                                                                                                                |
|                   | 122801          | 1           | Pin/Socket Extraction Tool...Not Illustrated                                                                                                                   |
| 9                 | 137030          | 1           | 8-Pin Housing Connector                                                                                                                                        |
| 10                | 152004          | 4           | 5/16-18 Hex Nut                                                                                                                                                |
| 11                | 153002          | 4           | 5/16" Lock Washer                                                                                                                                              |
| 12                | 153001          | 4           | 5/16" Flat Washer                                                                                                                                              |
| 13                | 117600          | 4           | Noise Suppressor Tape (sold by the foot)                                                                                                                       |
| 14                | 154000          | 4           | 5/16-18 Nut                                                                                                                                                    |
| 15                | 850017          | 1           | Non-Reversing Motor Mount ONLY (56Z frame)                                                                                                                     |
|                   | 817075          | 1           | 1/2 HP 120-230v 1ø 60 Hz Motor Mount Assembly Complete with Plug Motor<br>(includes illus. nos. 3 through 7 and 13 through 20)                                 |
|                   | 817080*         | 1           | 1/2 HP 208/230/380/460v 3ø 60 Hz Totally Enclosed, Fan-Cooled (T.E.F.C.) Motor Mount Assembly Complete<br>(includes illus. nos. 2 through 6 and 13 through 22) |
| 16                | 153050          | 2           | 1/2" Flat Washer                                                                                                                                               |
| 17                | 100604          | 1           | 12-1/2" Impellor (fan/blower)                                                                                                                                  |
| 18                | 100702          | 1           | 1/8" x 1/8" x 1-1/2" Key                                                                                                                                       |
| 19                | 153050          | 2           | 1/2" Flat Washer                                                                                                                                               |
| 20                | 152006          | 2           | 1/2-20 Left Hand Jam Nut                                                                                                                                       |
| 21                | 120200          | 1           | 3/8" x 90° Connector                                                                                                                                           |
| 22                | 100007*         | 1           | 1/2 HP 208-416v 50/60 Hz 460v 60 Hz                                                                                                                            |

\* Specify voltage when ordering.

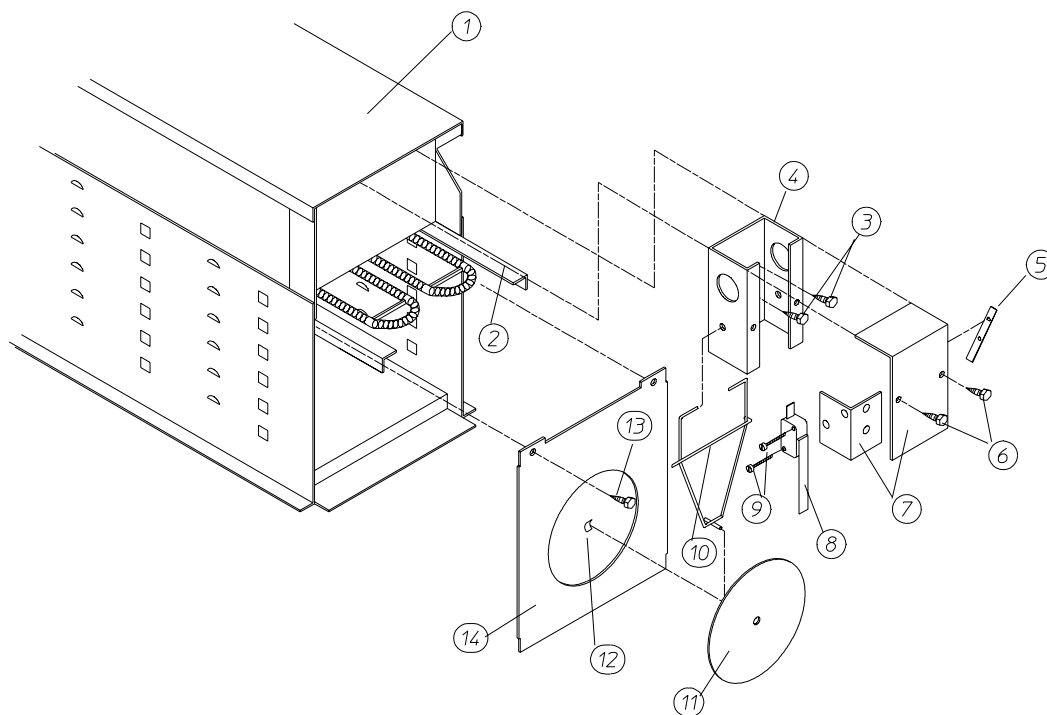


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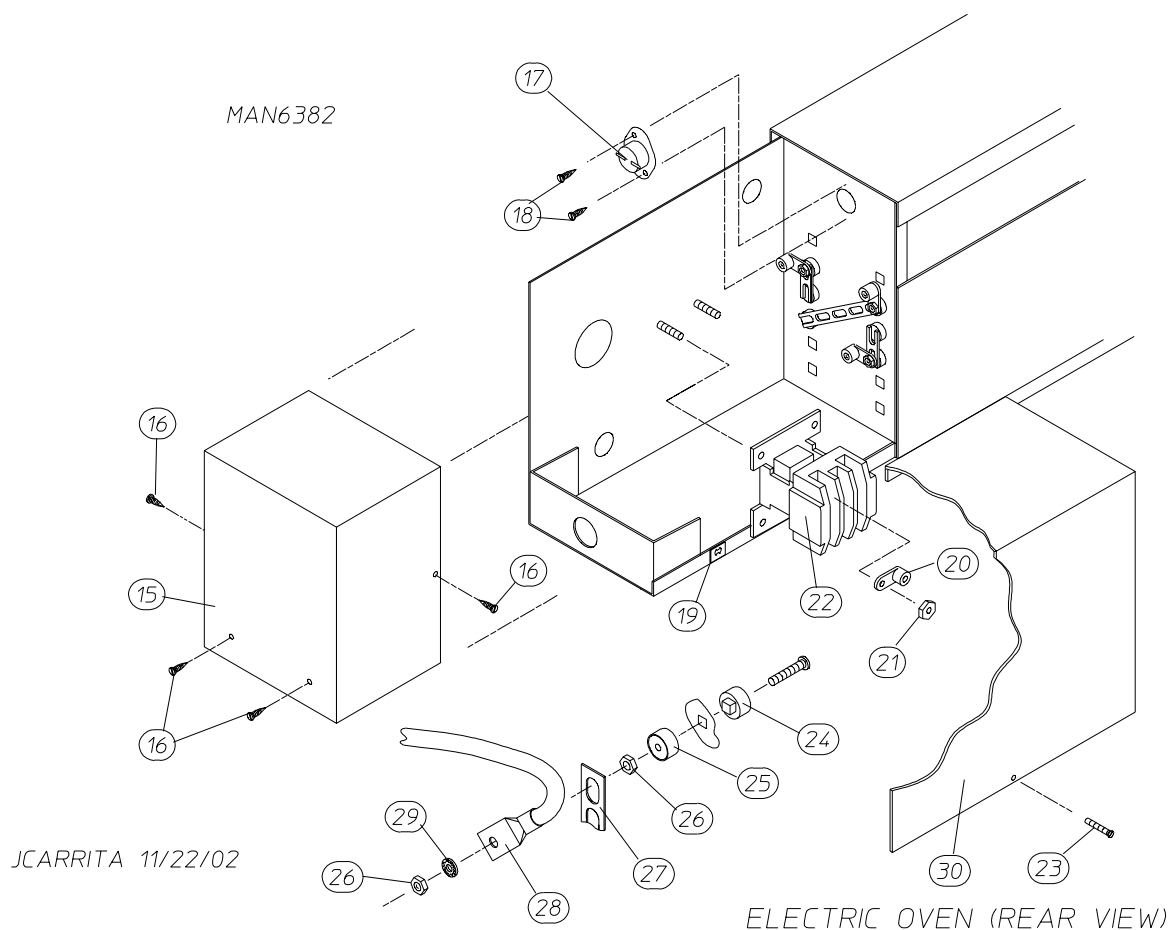


| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                                                                                             |
|-------------------|-----------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1                 | 100112          | 1           | 4L-610 V-Belt (to idler motor)                                                                                                                                 |
| 2                 | 100701          | 1           | 3/16" x 3/16" x 1" Key                                                                                                                                         |
| 3                 | 101132          | 1           | 5/8" x 2" Motor Pulley (for 60 Hz models Only)                                                                                                                 |
| 4                 | 120200          | 1           | 3/8" x 90° Connector                                                                                                                                           |
| 5*                | 181003          | 1           | 1/2 HP 208/230/380/460v 3ø 50/60 Hz Motor                                                                                                                      |
| 6                 | 150501          | 4           | 5/16-18 x 3/4" Hex Head Machine Bolt                                                                                                                           |
| 7                 | 153002          | 4           | 5/16" Lock Washer                                                                                                                                              |
| 8                 | 153001          | 4           | 5/16" Flat Washer                                                                                                                                              |
| 9*                | 100007          | 1           | 1/2 HP 208/230/380/460v 3ø 50/60 Hz Totally Enclosed, Fan-Cooled (T.E.F.C.) Motor                                                                              |
| 10                | 120200          | 1           | 3/8" x 90° Connector                                                                                                                                           |
| 11                | 150501          | 4           | 5/16-18 x 3/4" Hex Head Machine Bolt                                                                                                                           |
| 12                | 153002          | 4           | 5/16" Lock Washer                                                                                                                                              |
| 13                | 153001          | 4           | 5/16" Flat Washer                                                                                                                                              |
| 14                | 154000          | 8           | 5/16-18 Nut                                                                                                                                                    |
| 15                | 152004          | 4           | 5/16" Hex Nut                                                                                                                                                  |
| 16                | 153002          | 4           | 5/16" Lock Washer                                                                                                                                              |
| 17                | 153001          | 4           | 5/16" Flat Washer                                                                                                                                              |
| 18                | 850070          | 1           | Reversing Motor Mount ONLY (56Z frame)<br>(includes illus. nos. 18 and 19)                                                                                     |
|                   | 803802*         | 1           | Reversing Totally Enclosed, Fan-Cooled (T.E.F.C.) Motor Mount Assembly<br>Complete (for 60 Hz models)<br>(includes illus. nos. 2 through 14 and 18 through 24) |
| 19                | 117604          | 4           | Noise Suppressor Tape (sold by the foot)                                                                                                                       |
| 20                | 153050          | 2           | 1/2" Flat Washer                                                                                                                                               |
| 21                | 100702          | 1           | 1/8" x 1/8" x 1-1/2" Key                                                                                                                                       |
| 22                | 100604          | 1           | 12-1/2" Impellor (fan/blower)                                                                                                                                  |
| 23                | 153050          | 2           | 1/2" Flat Washer                                                                                                                                               |
| 24                | 152006          | 2           | 1/2-20 Left Hand Jam Nut                                                                                                                                       |

\* Specify voltage when ordering.



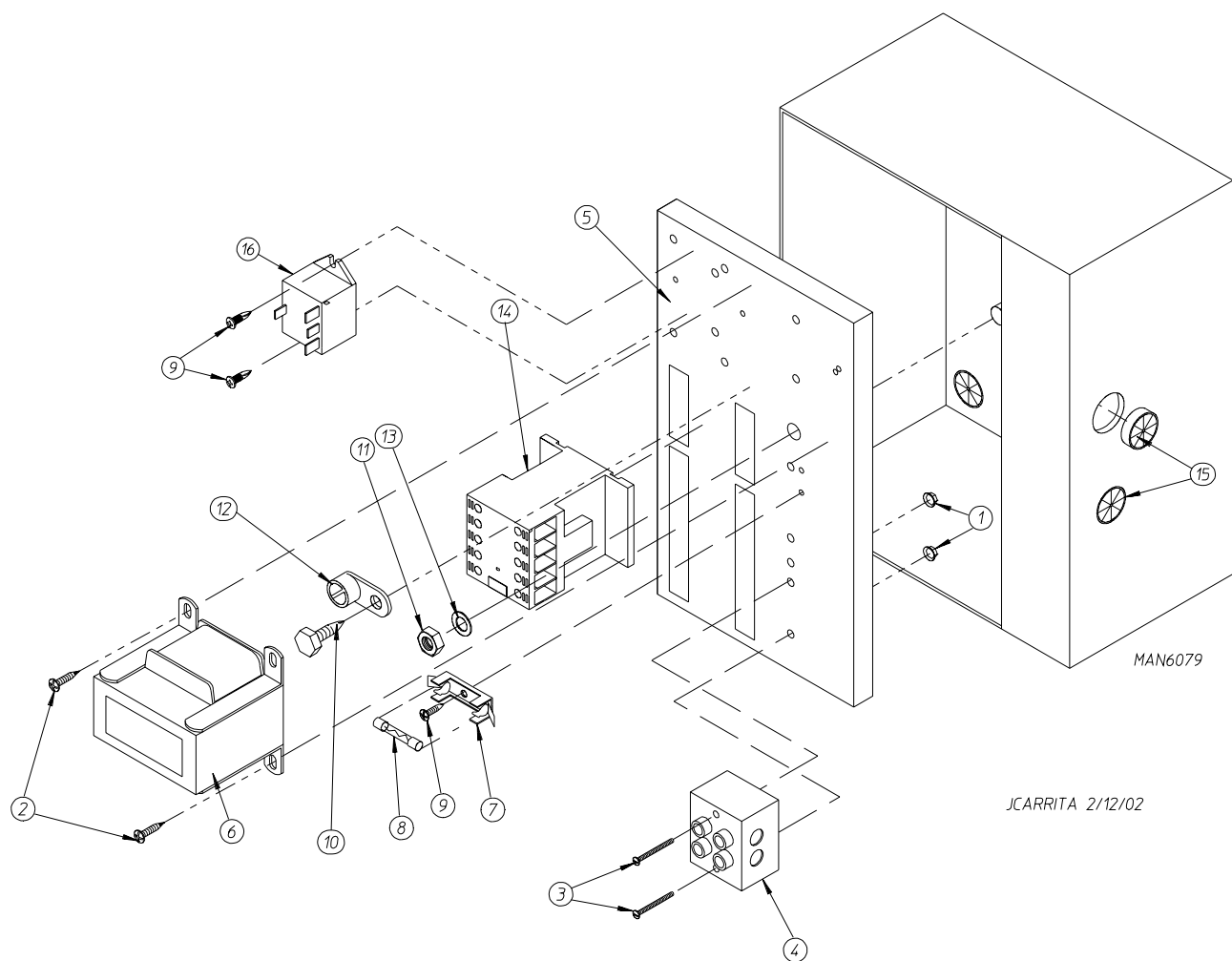
ELECTRIC OVEN (FRONT VIEW)



| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                       |
|-------------------|-----------------|-------------|--------------------------------------------------------------------------|
| 1                 | 803007          | 1           | Large Electric Oven Box ONLY                                             |
|                   | -----*          | 1           | Electric Oven Assembly Complete                                          |
| 2                 | -----*          | -           | Electric Element                                                         |
| 3                 | 150300          | 2           | #10-16 x 1/2" Hex Washer TEK Screw                                       |
| 4                 | 802800          | 1           | Sail Switch Box with Bracket and Cover ONLY                              |
|                   | 802801          | 1           | Sail Switch Box Assembly Complete<br>(includes illus. nos. 4 through 12) |
| 5                 | 154004          | 1           | Twin Speed Nut                                                           |
| 6                 | 150300          | 2           | #10-16 x 1/2" Hex Washer TEK Screw                                       |
| 7                 | 802799          | 1           | Sail Switch Box Cover and Bracket ONLY                                   |
| 8                 | 122200          | 1           | Sail Switch                                                              |
| 9                 | 150303          | 2           | #4 x 3/4" Pan Head Machine Screw                                         |
| 10                | 105500          | 1           | Sail Switch Actuator Rod                                                 |
| 11                | 319202          | 1           | Sail Switch Damper (flat)                                                |
| 12                | 154002          | 1           | 1/8" Push On Fastener                                                    |
| 13                | 150300          | 2           | #10-16 x 1/2" Hex Washer TEK Screw                                       |
| 14                | 803100          | 1           | Electric Oven Front Cover                                                |
| 15                | 320611          | 1           | Large Relay Box Cover                                                    |
| 16                | 150301          | 2           | #8-18 x 7/16" Phillips Pan Head TEK Screw                                |
| 17                | 130400          | 1           | 290° Hi-Limit Thermostat                                                 |
| 18                | 150300          | 2           | #10-16 x 1/2" Hex Washer TEK Screw                                       |
| 19                | 154001          | 2           | #10-24 Speed Nut                                                         |
| 20                | 121010          | 1           | L-70 Ground Lug                                                          |
| 21                | 152014          | 3           | 1/4-20 Free Spin Wash Nut                                                |
| 22                | -----*          | 1           | Oven Relay                                                               |
| 23                | 150207          | 1           | #10-24 x 1/2" Phillips Pan Head Machine Screw                            |
| 24                | 120081          | -           | Internal Ceramic Insulator (2 per element)                               |
| 25                | 120080          | -           | External Ceramic Insulator (2 per element)                               |
| 26                | 152008          | -           | #10-32 Hex Nut (4 per element)                                           |
| 27                | 121011          | -           | Bus Bar (sold by the foot)                                               |
| 28                | -----*          | -           | Oven Wiring                                                              |
| 29                | 153009          | -           | #10 Star Washer (2 per element)                                          |
| 30                | 321301          | 1           | Large Electric Oven Right Side Cover                                     |
|                   | 882603**        | 1           | Steam to Electric Transition Plate...Not Illustrated                     |

\* Refer to **Electrical Oven Component Application Chart** on **page 37**.

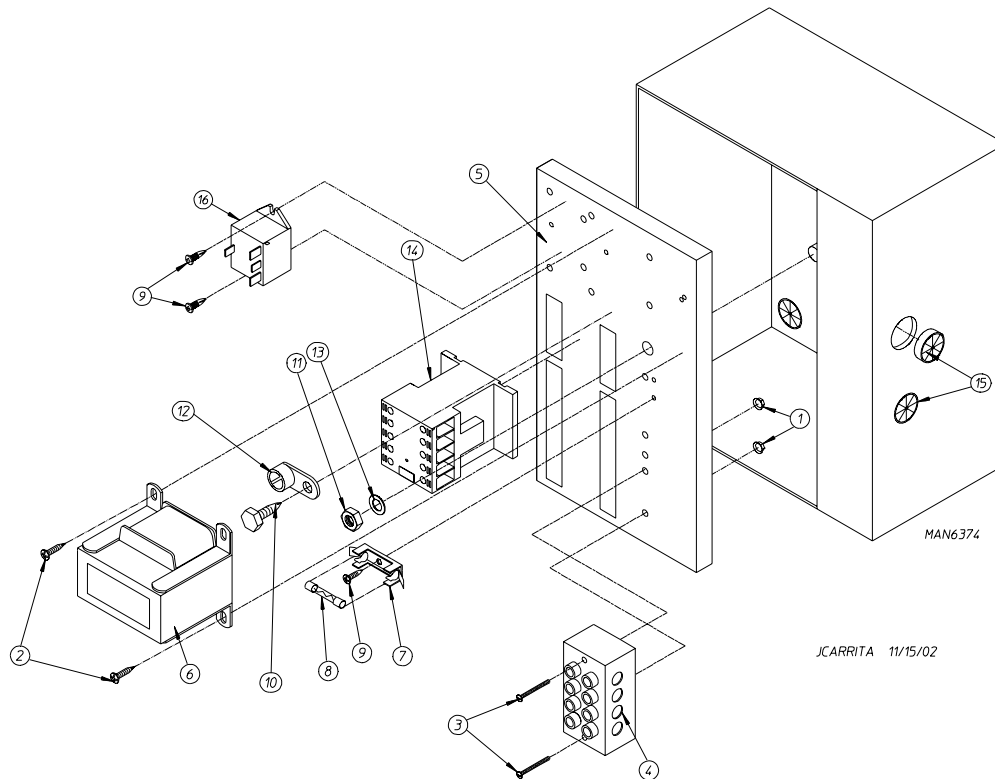
\*\* Needed when converting dryer from steam heat to electric heat.



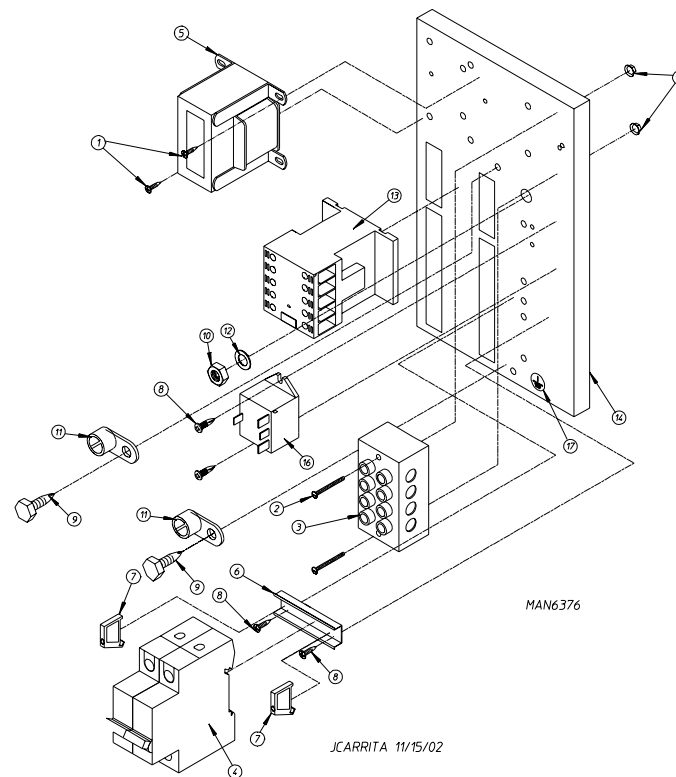
| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                                                               |
|-------------------|-----------------|-------------|----------------------------------------------------------------------------------------------------------------------------------|
| 1                 | 151000          | 2           | #6-32 Pal Nut                                                                                                                    |
| 2                 | 150300          | 2           | #10-16 x 1/2" Hex Washer TEK Screw                                                                                               |
| 3                 | 150008          | 2           | #6-32 x 1-1/4" Phillips Pan Head Machine Screw                                                                                   |
| 4                 | 120716          | 1           | 2-Position Terminal Block                                                                                                        |
| 5                 | 322812          | 1           | Rear Electric Mounting Plate ONLY                                                                                                |
|                   | 822796          | 1           | Rear Electric Panel Assembly Complete - 115 Volt (for gas models Only)<br>(includes illus. nos. 1 through 14)                    |
|                   | 830153          | 1           | Rear Electric Panel Assembly Complete - 115 Volt (for steam models Only)<br>(includes illus. nos. 1 through 14)                  |
|                   | 822798          | 1           | Rear Electric Panel Assembly Complete - 208-240 Volt<br>(for gas models Only)<br>(includes illus. nos. 1 through 14)             |
|                   | 830273          | 1           | Rear Electric Panel Assembly Complete - 208-240 Volt<br>(for steam models Only)<br>(includes illus. nos. 1 through 14)           |
|                   | 830131          | 1           | Rear Electric Panel Assembly Complete - 208-240 Volt<br>(for electric models Only)<br>(includes illus. nos. 1 through 14 and 16) |
| 6                 | 830151          | 1           | Transformer Assembly - 115 Volt                                                                                                  |
|                   | 822799          | 1           | Transformer Assembly - 208-240 Volt (for gas and steam models Only)                                                              |
|                   | 822792          | 1           | Transformer Assembly - 208-240 Volt (for electric models Only)                                                                   |
| 7                 | 136008          | *           | Fuse Holder                                                                                                                      |
| 8                 | 136057          | *           | 1/2-Amp (Slo-Blo) Fuse                                                                                                           |
| 9                 | 150301          | 4           | #8-18 x 7/16" Phillips Pan Head TEK Screw                                                                                        |
| 10                | 150297          | 1           | #10 x 1/2" Green Hex Washer TEK Screw                                                                                            |
| 11                | 152004          | 1           | 5/16-18 Hex Nut                                                                                                                  |
| 12                | 121010          | 1           | L-70 Ground Lug                                                                                                                  |
| 13                | 153002          | 1           | 5/16" Lock Washer                                                                                                                |
| 14                | 132495          | 1           | 3-Pole Contactor                                                                                                                 |
| 15                | 121300          | 3           | Open/Closed Bushing                                                                                                              |
| 16                | 131932          | 1           | 24V SPST Relay (for electric models Only)                                                                                        |

\* Quantity is 1 for 115v and 2 for 208-240v.

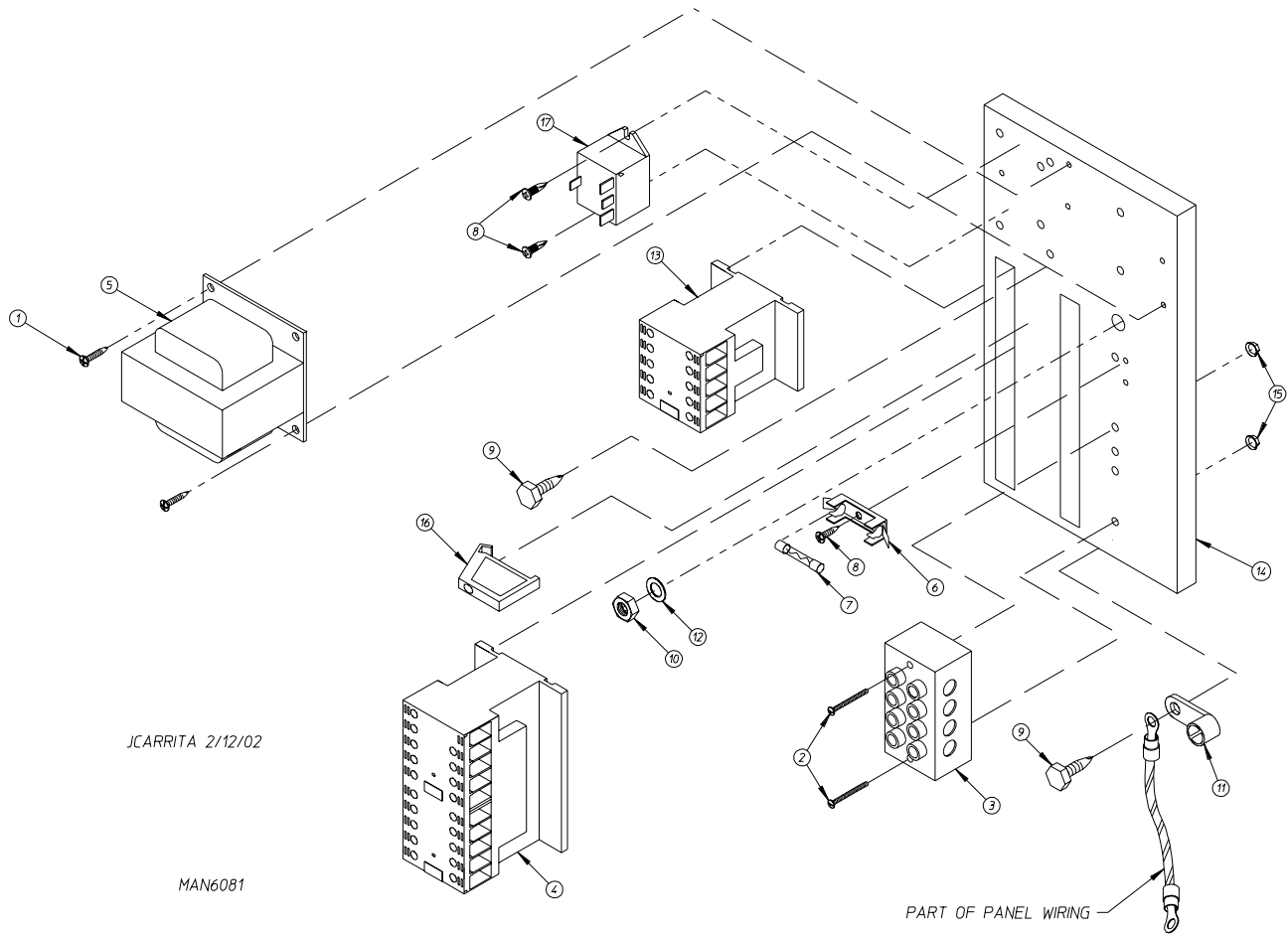
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| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                                                               |
|-------------------|-----------------|-------------|----------------------------------------------------------------------------------------------------------------------------------|
| 1                 | 151000          | 2           | #6-32 Pal Nut                                                                                                                    |
| 2                 | 150300          | 2           | #10-16 x 1/2" Hex Washer TEK Screw                                                                                               |
| 3                 | 150008          | 2           | #6-32 x 1-1/4" Phillips Pan Head Machine Screw                                                                                   |
| 4                 | 120701          | 1           | 4-Position Terminal Block                                                                                                        |
| 5                 | 322812          | 1           | Rear Electric Mounting Plate ONLY                                                                                                |
|                   | 830154          | 1           | Rear Electric Panel Assembly Complete - 208-240 Volt<br>(for gas models Only)<br>(includes illus. nos. 1 through 14)             |
|                   | 830322          | 1           | Rear Electric Panel Assembly Complete - 208-240 Volt<br>(for steam models Only)<br>(includes illus. nos. 1 through 14)           |
|                   | 830157          | 1           | Rear Electric Panel Assembly Complete - 208-240 Volt<br>(for electric models Only)<br>(includes illus. nos. 1 through 14 and 16) |
| 6                 | 822799          | 1           | Transformer Assembly (for gas and steam models Only)                                                                             |
|                   | 822792          | 1           | Transformer Assembly (for electric models Only)                                                                                  |
| 7                 | 136008          | 2           | Fuse Holder                                                                                                                      |
| 8                 | 136057          | 2           | 1/2-Amp (Slo-Blo) Fuse                                                                                                           |
| 9                 | 150301          | 4           | #8-18 x 7/16" Phillips Pan Head TEK Screw                                                                                        |
| 10                | 150297          | 1           | #10 x 1/2" Green Hex Washer TEK Screw                                                                                            |
| 11                | 152004          | 1           | 5/16-18 Hex Nut                                                                                                                  |
| 12                | 121010          | 1           | L-70 Ground Lug                                                                                                                  |
| 13                | 153002          | 1           | 5/16" Lock Washer                                                                                                                |
| 14                | 132495          | 1           | 3-Pole Contactor                                                                                                                 |
| 15                | 121300          | 3           | Open/Closed Bushing                                                                                                              |
| 16                | 131932          | 1           | 24V SPST Relay (for electric models Only)                                                                                        |



| <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                 | 150008          | 2           | #6-32 x 1-1/4" Phillips Pan Head Machine Screw                                                                                |
| 3                 | 120701          | 1           | 4-Position Terminal Block                                                                                                     |
| 4                 | 135501          | 1           | 2-Pole 1-Amp Circuit Breaker                                                                                                  |
| 5                 | 824221          | 1           | Transformer Assembly - 460-480 Volt                                                                                           |
| 6                 | 120768          | 2           | 35 x 15mm Din Rail                                                                                                            |
| 7                 | 120765          | 2           | End Stop                                                                                                                      |
| 8                 | 150301          | 4           | #8-18 x 7/16" Phillips Pan Head TEK Screw                                                                                     |
| 9                 | 150297          | 2           | #10 x 1/2" Green Hex Washer TEK Screw                                                                                         |
| 10                | 152004          | 1           | 5/16-18 Hex Nut                                                                                                               |
| 11                | 121010          | 2           | L-70 Ground Lug                                                                                                               |
| 12                | 153002          | 1           | 5/16" Lock Washer                                                                                                             |
| 13                | 132495          | 1           | 3-Pole Contactor                                                                                                              |
| 14                | 322812          | 1           | Rear Electric Mounting Plate ONLY                                                                                             |
|                   | 830263          | 1           | Rear Electric Panel Assembly Complete - 460-480 Volt<br>(for gas models Only)<br>(includes illus. nos. 1 through 15 and 17)   |
|                   | 830137          | 1           | Rear Electric Panel Assembly Complete - 460-480 Volt<br>(for steam models Only)<br>(includes illus. nos. 1 through 15 and 17) |
|                   | 830199          | 1           | Rear Electric Panel Assembly Complete - 460-480 Volt<br>(for electric models Only)<br>(includes illus. nos. 1 through 17)     |
| 15                | 151000          | 2           | #6-32 Pal Nut                                                                                                                 |
| 16                | 131932          | 1           | 24V SPST Relay (for electric models Only)                                                                                     |
| 17                | 112075          | 1           | Ground Label                                                                                                                  |





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| <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                 | 150008          | 2           | #6-32 x 1-1/4" Phillips Pan Head Machine Screw                                                                            |
| 3                 | 120701          | 1           | 4-Position Terminal Block                                                                                                 |
| 4                 | 132497          | 1           | 3-Pole Reversing Contactor                                                                                                |
| 5                 | 822799          | 1           | Transformer Assembly - 208-240 Volt (for gas and steam models Only)                                                       |
|                   | 822792          | 1           | Transformer Assembly - 208-240 Volt (for electric models Only)                                                            |
| 6                 | 136008          | 2           | Fuse Holder                                                                                                               |
| 7                 | 136057          | 2           | 1/2-Amp (Slo-Blo) Fuse                                                                                                    |
| 8                 | 150301          | 4           | #8-18 x 7/16" Phillips Pan Head TEK Screw                                                                                 |
| 9                 | 150297          | 2           | #10 x 1/2" Green Hex Washer TEK Screw                                                                                     |
| 10                | 152004          | 1           | 5/16-18 Hex Nut                                                                                                           |
| 11                | 121010          | 2           | L-70 Ground Lug                                                                                                           |
| 12                | 153002          | 1           | 5/16" Lock Washer                                                                                                         |
| 13                | 132495          | 1           | 3-Pole Contactor                                                                                                          |
| 14                | 322812          | 1           | Rear Electric Mounting Plate ONLY                                                                                         |
|                   | 822771          | 1           | Rear Electric Panel Assembly Complete - 208-240 Volt<br>(for gas models Only)<br>(includes illus. nos. 1 through 16)      |
|                   | 830167          | 1           | Rear Electric Panel Assembly Complete - 208-240 Volt<br>(for steam models Only)<br>(includes illus. nos. 1 through 16)    |
|                   | 822789          | 1           | Rear Electric Panel Assembly Complete - 208-240 Volt<br>(for electric models Only)<br>(includes illus. nos. 1 through 17) |
| 15                | 151000          | 2           | #6-32 Pal Nut                                                                                                             |
| 16                | 120765          | 1           | Standard End Bracket                                                                                                      |
| 17                | 131932          | 1           | 24V SPST Relay (for electric models Only)                                                                                 |

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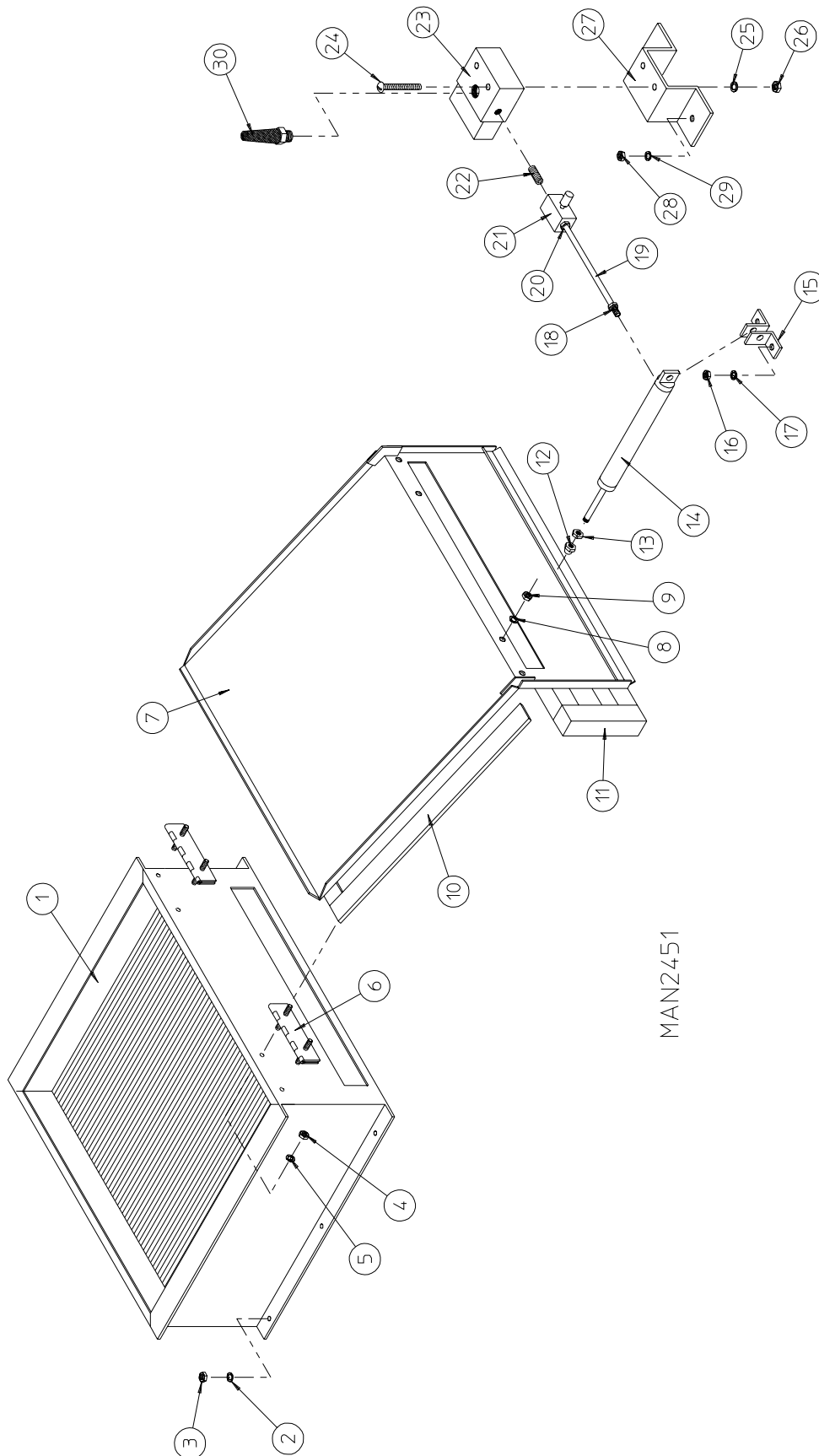


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| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                                                        |
|-------------------|-----------------|-------------|---------------------------------------------------------------------------------------------------------------------------|
| 1                 | 150300          | 2           | #10-16 x 1/2" Hex Washer TEK Screw                                                                                        |
| 2                 | 150008          | 2           | #6-32 x 1-1/4" Phillips Pan Head Machine Screw                                                                            |
| 3                 | 120701          | 1           | 4-Position Terminal Block                                                                                                 |
| 4                 | 135501          | 1           | 2-Pole 1-Amp Circuit Breaker                                                                                              |
| 5                 | 824221          | 1           | Transformer Assembly - 460-480 Volt                                                                                       |
| 6                 | 120768          | 2           | 35 x 15mm Din Rail                                                                                                        |
| 7                 | 120765          | 2           | Standard End Bracket                                                                                                      |
| 8                 | 150301          | 4           | #8-18 x 7/16" Phillips Pan Head TEK Screw                                                                                 |
| 9                 | 150297          | 2           | #10 x 1/2" Green Hex Head TEK Screw                                                                                       |
| 10                | 152004          | 1           | 5/16-18 Hex Nut                                                                                                           |
| 11                | 121010          | 2           | L-70 Ground Lug                                                                                                           |
| 12                | 153002          | 1           | 5/16" Lock Washer                                                                                                         |
| 13                | 132495          | 1           | 3-Pole Contactor                                                                                                          |
| 14                | 322812          | 1           | Rear Electric Mounting Plate ONLY                                                                                         |
|                   | 830147          | 1           | Rear Electric Panel Assembly Complete - 460-480 Volt<br>(for gas models Only)<br>(includes illus. nos. 1 through 17)      |
|                   | 830103          | 1           | Rear Electric Panel Assembly Complete - 460-480 Volt<br>(for steam models Only)<br>(includes illus. nos. 1 through 17)    |
|                   | 824371          | 1           | Rear Electric Panel Assembly Complete - 460-480 Volt<br>(for electric models Only)<br>(includes illus. nos. 1 through 18) |
| 15                | 151000          | 2           | #6-32 Pal Nut                                                                                                             |
| 16                | 132497          | 1           | 3-Pole Reversing Contactor                                                                                                |
| 17                | 112075          | 1           | Ground Label                                                                                                              |
| 18                | 131932          | 1           | 24V SPST Relay (for electric models Only)                                                                                 |

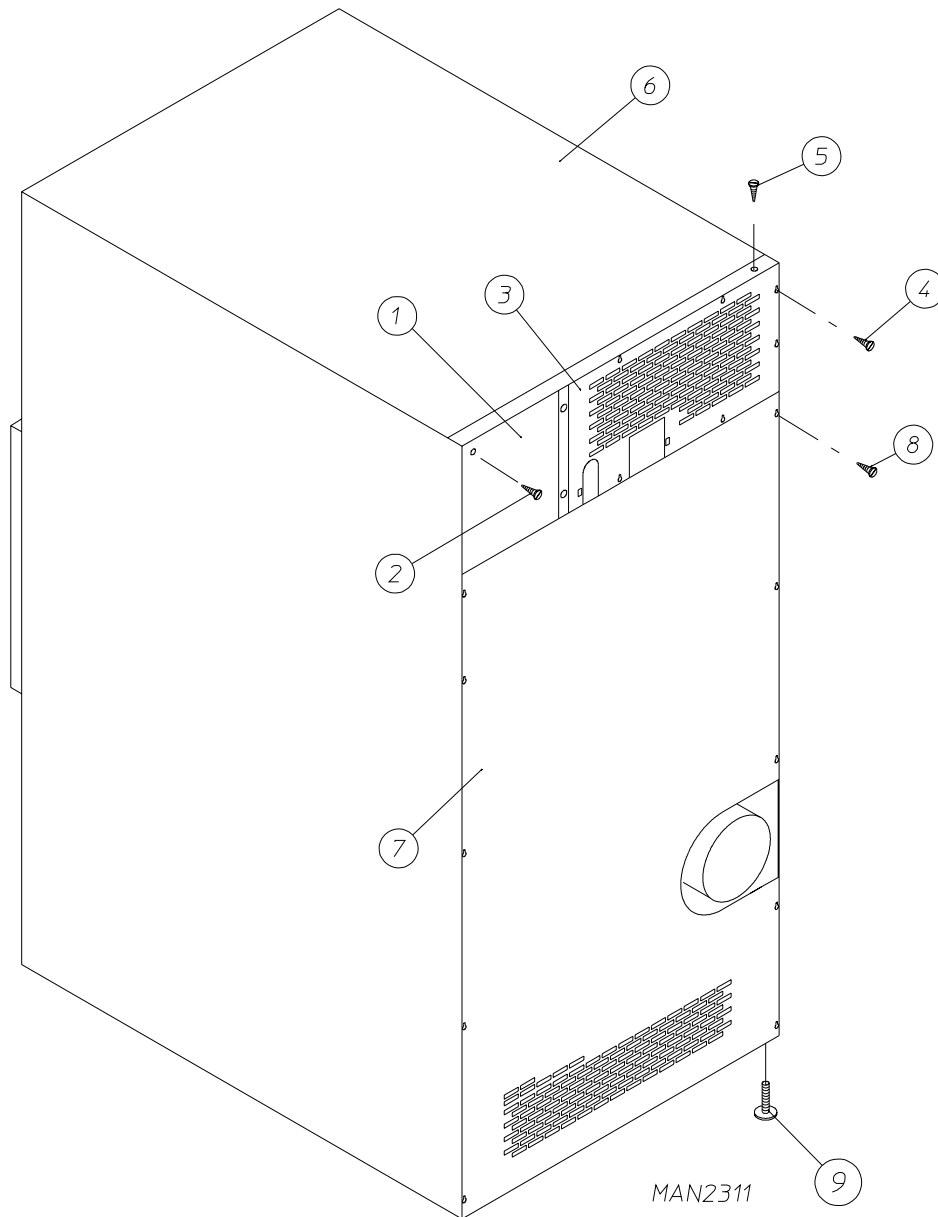
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| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                            |
|-------------------|-----------------|-------------|---------------------------------------------------------------|
| 1                 | 165008          | 1           | Steam Coil Assembly                                           |
| 2                 | 153002          | 6           | 5/16" Lock Washer                                             |
| 3                 | 152004          | 6           | 5/16-18 Hex Nut                                               |
| 4                 | 152002          | 4           | 1/4-20 Hex Nut                                                |
| 5                 | 153007          | 4           | 1/4" Lock Washer                                              |
| 6                 | 820321          | 2           | Steam Damper Hinge Assembly                                   |
| 7                 | 803416          | 1           | Steam Damper Assembly<br>(includes illus. nos. 7, 10, and 11) |
| 8                 | 153007          | 4           | 1/4" Lock Washer                                              |
| 9                 | 152002          | 4           | 1/4-20 Hex Nut                                                |
| 10                | 115995          | 60          | Steam Damper Gasket (sold by the inch)                        |
| 11                | 102350          | 1           | Steam Damper Foam (68-1/2" length)                            |
| 12                | 151006          | 1           | 5/16-24 Stainless Steel Acorn Nut                             |
| 13                | 152051          | 1           | 5/16-24 Right Hand Jam Nut                                    |
| 14                | 100495          | 1           | 11/16" Dia. x 3" Stroke Piston                                |
| 15                | 323365          | 2           | Left and Right Piston Support                                 |
| 16                | 152002          | 2           | 1/4-20 Hex Nut                                                |
| 17                | 153007          | 2           | 1/4" Lock Washer                                              |
| 18                | 100472          | 1           | 1/4" x 1/8" Connector                                         |
| 19                | 143110          | 1           | 1/4" Tubing (sold by the foot)                                |
| 20                | 100472          | 1           | 1/4" x 1/8" Connector                                         |
| 21                | 100496          | 1           | 1/8" Needle Valve                                             |
| 22                | 143238          | 1           | 1/8" Close Nipple                                             |
| 23                | 100498          | 1           | 3-Way Micro Valve-24 VAC                                      |
| 24                | 150002          | 2           | #6-32 x 1" Slotted Machine Screw                              |
| 25                | 153010          | 2           | #6 Star Washer                                                |
| 26                | 152000          | 2           | #6-32 Hex Nut                                                 |
| 27                | 330987          | 1           | Micro Valve Support Bracket                                   |
| 28                | 152002          | 2           | 1/4-20 Hex Nut                                                |
| 29                | 153007          | 2           | 1/4" Lock Washer                                              |
| 30                | 100520          | 1           | 1/8" N.P.T. Silencer (muffler)                                |

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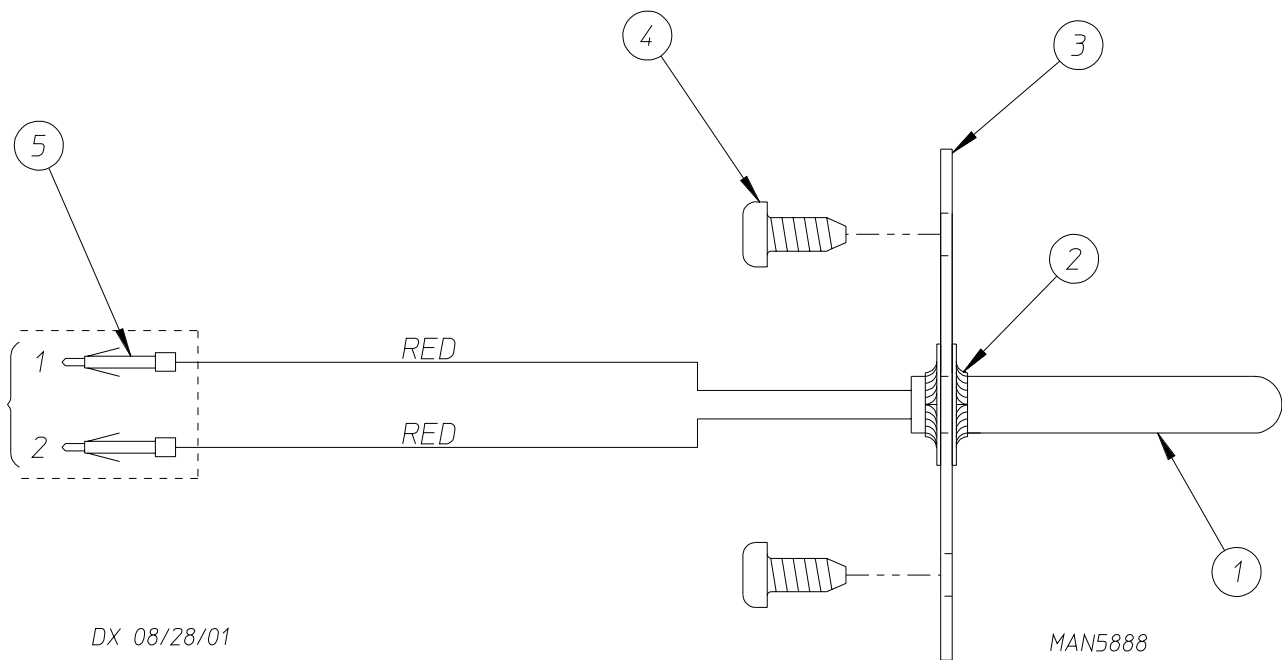


| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                        |
|-------------------|-----------------|-------------|-------------------------------------------|
| 1                 | 322809          | 1           | Back Electrical Box Cover                 |
| 2                 | 150301          | 4           | #8-18 x 7/16" Phillips Pan Head TEK Screw |
| 3*                | 314424          | 1           | Gas Top Back Guard                        |
|                   | 322155          | 1           | Electric Top Back Guard                   |
| 4                 | 150301          | 7           | #8-18 x 7/16" Phillips Pan Head TEK Screw |
| 5                 | 150300          | 10          | #10-16 x 1/2" Hex Washer TEK Screw        |
| 6*                | 322015          | 1           | Gas Outer Top                             |
|                   | 322834          | 1           | Electric Outer Top                        |
| 7                 | 322082          | 1           | Bottom Back Guard                         |
| 8                 | 150301          | 13          | #8-18 x 7/16" Phillips Pan Head TEK Screw |
| 9                 | 103500          | 4           | Leveling Leg                              |

\* There is no outer top or top back guard on steam models.

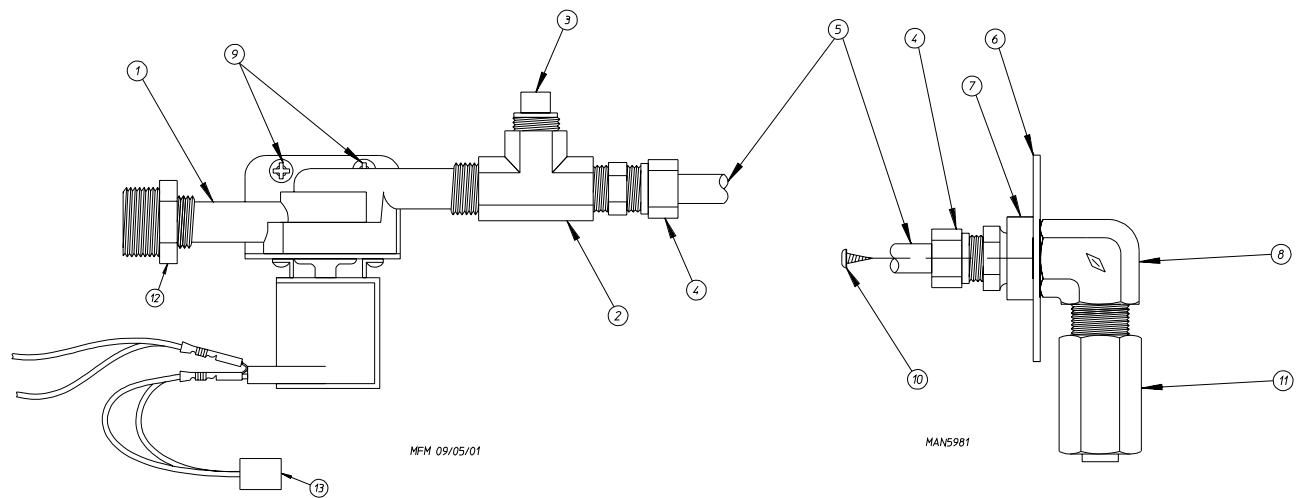
| Kw | Voltage   | Phase | Wire   | Oven Assembly* | Element |    |          | Oven Wire with Crimp Terminal |      |          | Terminal Lug |          | Bus Bar<br>P/N: 121011 | Oven Relay |          |
|----|-----------|-------|--------|----------------|---------|----|----------|-------------------------------|------|----------|--------------|----------|------------------------|------------|----------|
|    |           |       |        |                | Qty     | Kw | Part No. | Qty                           | Size | Part No. | Qty          | Part No. |                        | Cat. No.   | Part No. |
| 24 | 208       | 3Ø    | 3 or 4 | 815887         | 6       | 4  | 120010   | 1                             | #4   | 882566   | 1            | 121010   | 1                      | DPA73      | 131376   |
| 24 | 240       | 3Ø    | 3      | 883506         | 6       | 4  | 120011   | 1                             | #6   | 882568   | 1            | 121010   | 1                      | DPA63      | 131369   |
| 24 | 460 / 480 | 3Ø    | 3 or 4 | 883504         | 6       | 4  | 120011   | 1                             | #8   | 882572   | 1            | 121010   | 2                      | DPA33      | 131352   |
| 20 | 208       | 1Ø    | 2      | 824904         | 5       | 4  | 120010   | 1                             | #2   | 883384   | 1            | 121010   | 2                      | DPA93      | 131358   |
| 20 | 240       | 1Ø    | 2      | 883505         | 5       | 4  | 120011   | 1                             | #2   | 883384   | 1            | 121010   | 2                      | DPA93      | 131358   |

\* When ordering oven assembly complete, specify 3 or 4 wire when applicable.



| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                                                                     |
|-------------------|-----------------|-------------|------------------------------------------------------------------------------------------------------------------------|
| 1                 | 822752          | 1           | Sensor Activated Fire Extinguishing (S.A.F.E.) System Temperature Probe Assembly<br>(includes illus. nos. 1 through 5) |
| 2                 | 154007          | 2           | Push On Fastener                                                                                                       |
| 3                 | 390390          | 1           | Sensor Bracket ONLY                                                                                                    |
| 4                 | 150301          | 2           | #8-18 x 7/16" Phillips Pan Head TEK Screw                                                                              |
| 5                 | 122647          | 1           | Connector ONLY<br>( <b>does not</b> include terminals)                                                                 |





| <u>Illus. No.</u> | <u>Part No.</u> | <u>Qty.</u> | <u>Description</u>                                                       |
|-------------------|-----------------|-------------|--------------------------------------------------------------------------|
| 1                 | 165114          | 1           | Sensor Activated Fire Extinguishing (S.A.F.E.) System Solenoid Valve 24V |
| 2                 | 143220          | 1           | 3/8" F.P.T. Brass Tee                                                    |
| 3                 | 143251          | 1           | 3/8" M.P.T. Brass Plug                                                   |
| 4                 | 143208          | 2           | 3/8" Comp x 3/8" M.P.T. Brass Connector                                  |
| 5                 | 143099*         | 6'          | 3/8" OD x 0.035 Wall Copper Tubing                                       |
| 6                 | 311588          | 1           | Sprinkler Head Mounting Plate                                            |
| 7                 | 143303          | 1           | 3/8" N.P.T. Brass Locknut                                                |
| 8                 | 143155          | 1           | 3/8" Brass Elbow 90°                                                     |
| 9                 | 150430          | 2           | #10 x 1/2" Self Drilling Screw                                           |
| 10                | 150301          | 2           | #8-18 x 7/16" Phillips Pan Head TEK Screw                                |
| 11                | 143581          | 1           | 3 GPM 3/8" F.P.T. Spray Nozzle                                           |
| 12                | 142888          | 1           | 1/2" x 3/8" Bushing                                                      |
| 13                | 824081          | 1           | R.C. Network Assembly                                                    |

\* Sold by the foot.

| <u>Part No.</u> | <u>Description</u>                                 |
|-----------------|----------------------------------------------------|
| 114006          | “WARNING - Fire Hazards” Label                     |
| 112280          | “Clean Lint Screen” Label                          |
| 114001          | “CAUTION - Exhaust/Lint Screen” Label              |
| 114521          | “Phase 7 OPL 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          | (2-position) Terminal Strip                        |
| 120708          | (3-position) Terminal Strip                        |
| 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                                     |
| 122804          | Manometer (hydro gauge) for Measuring Gas Pressure |
| 404502          | White Brush-In-Cap Bottle Touch-Up Paint           |

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