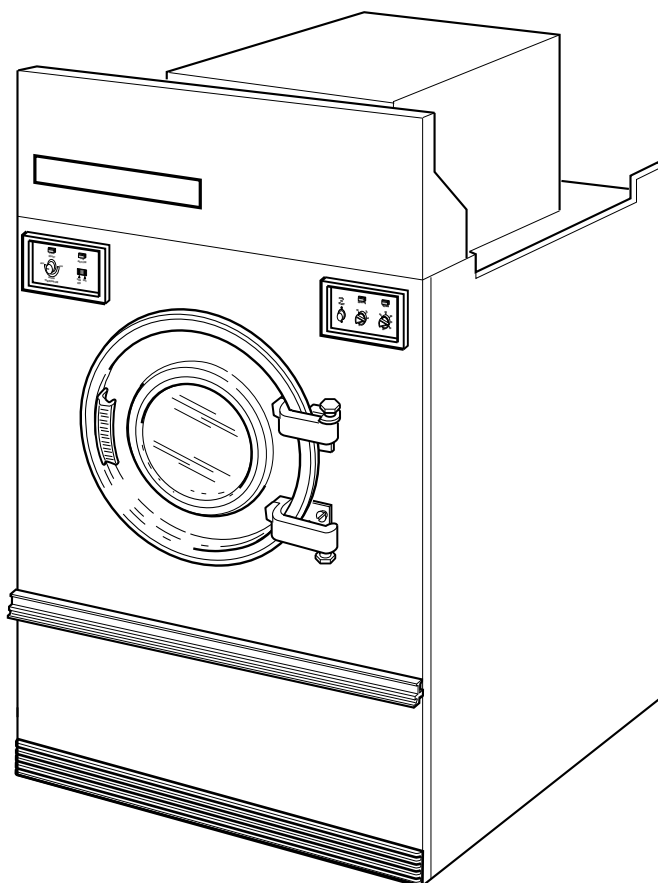


# Drying Tumblers

120 Pound Capacity

170 Pound Capacity

Refer to Page 3 for Model Numbers



TMB1273C\_70410701

Parts



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## Parts Ordering Information

If literature or replacement parts are required, contact the source from whom the machine was purchased or contact Alliance Laundry Systems at (920) 748-3950 for the name and address of the nearest authorized parts distributor.

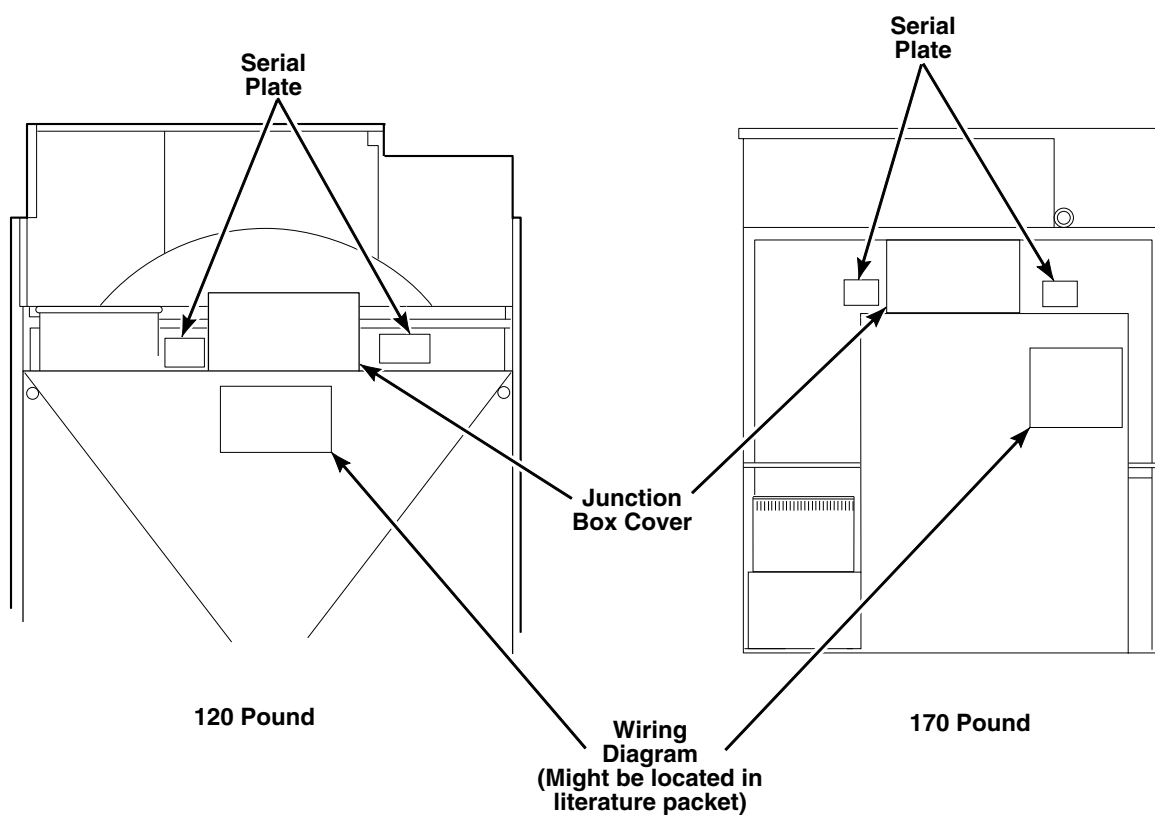
For technical assistance, call either of the numbers listed below:

(920) 748-3121 Ripon, Wisconsin

+32 56 41 20 54 Wevelgem, Belgium

## Serial Plate Location

When calling or writing about your product, be sure to mention model and serial numbers. Model and serial numbers are located on serial plate(s) as shown.



TMB2659P\_70410701

## Model Identification

Information in this manual is applicable to these tumbler models:

|          |           |           |
|----------|-----------|-----------|
| AT120CSH | JC120CSH  | SC120AT   |
| AT120FG  | JC120FG   | SC120CSH  |
| AT170CSH | JC170CSH  | SC120FG   |
| AT170FG  | JC170FG   | SC170CSH  |
| DC120CSH | JT120CSH  | SC170FG   |
| DC120FG  | JT120FG   | ST120AT   |
| DC170CSH | JT170CSH  | ST120CSH  |
| DC170FG  | JT170FG   | ST120FG   |
| DT120CSH | JTD120CG  | ST170CSH  |
| DT120FG  | JTD120CSH | ST170FG   |
| DT170CSH |           | STD120CG  |
| DT170FG  |           | STD120CSH |

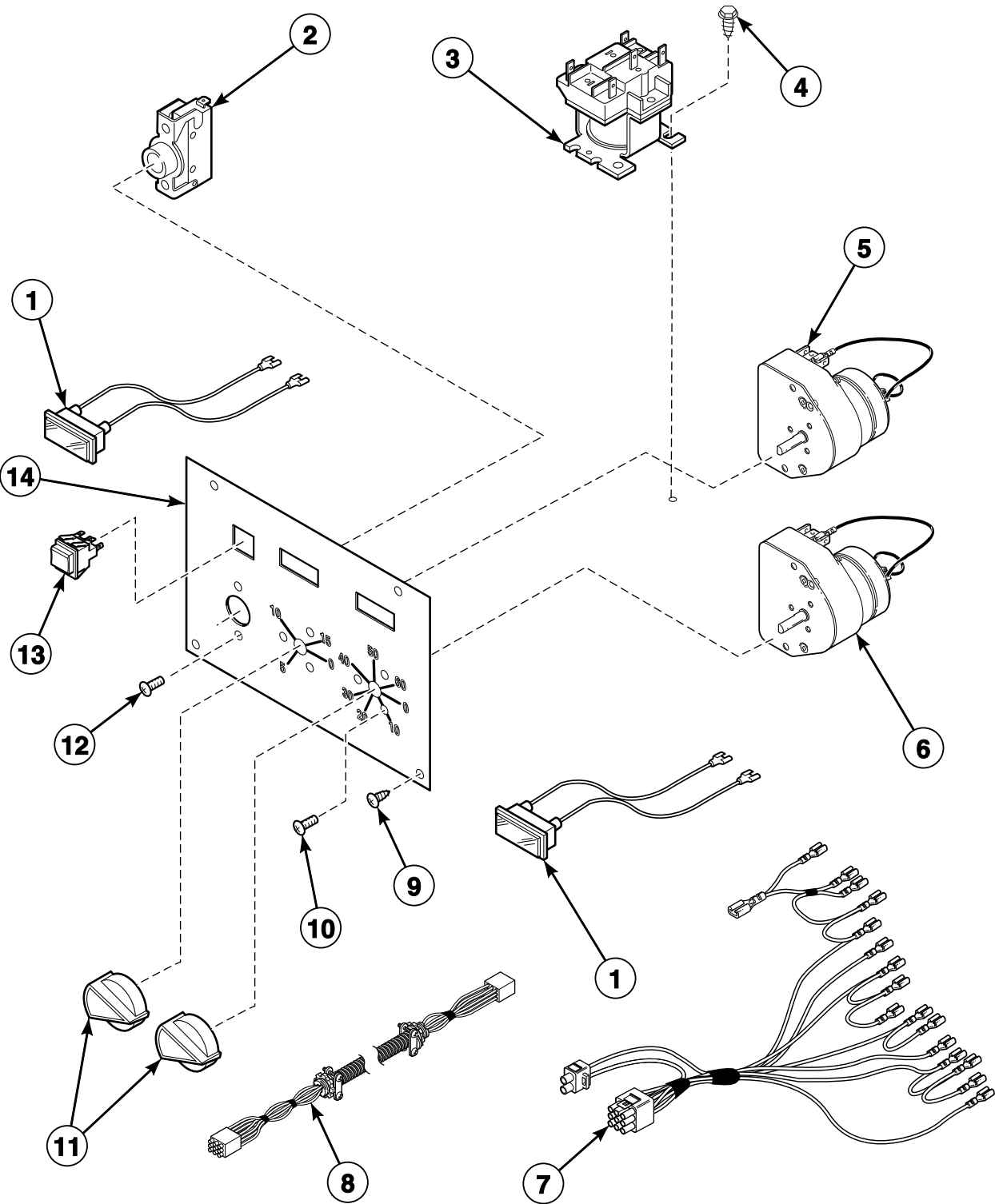
### Control Suffixes:

MM – OPL micro

MT – manual timer

OM – OPL micro

Dual Timer Controls - MT Control Suffix



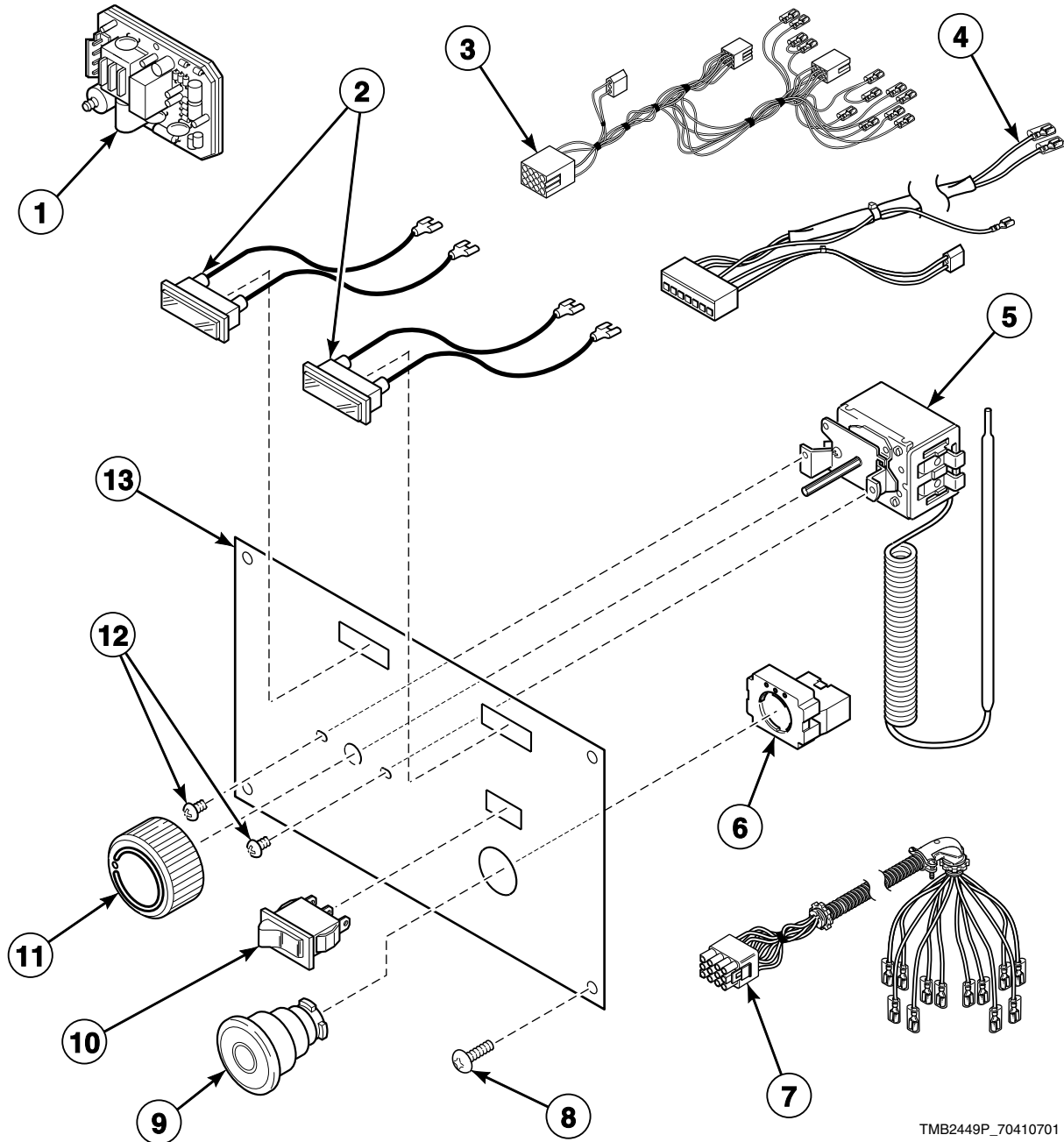
TMB2444P\_70410701

## Dual Timer Controls - MT Control Suffix

| REF | PART NO.  | DESCRIPTION                  | COMMENTS                                 |
|-----|-----------|------------------------------|------------------------------------------|
| 1   | JST-163-2 | Pilot Light                  | 60 Hertz; A, DT, JT and ST models        |
|     | N/A       | Pilot Light                  | 50 Hertz; DT, JT and ST models           |
|     | N/A       | Indicator Light              | DC, JC and SC models                     |
| 2   | 44106901P | Push-to-Start Switch Kit     | A, DT, JT and ST models                  |
|     | M412230   | Contact Block                | DC, JC and SC models                     |
| 3   | M400912P  | Relay                        | 60 Hertz                                 |
|     | M400911P  | Relay                        | 50 Hertz; DT, JT and ST models           |
| 4   | 51780     | Screw                        |                                          |
| 5   | M410900P  | Timer Kit                    | Cooling; 60 Hertz; 15 minute             |
|     | M410902P  | Timer Kit                    | Cooling; 50 Hertz; 15 minute             |
|     | M412079P  | Timer                        | Cooling; 15 minute; DC, JC and SC models |
| 6   | M410901P  | Timer Kit                    | Drying; 60 Hertz; 60 minute              |
|     | M410903P  | Timer Kit                    | Drying; 50 Hertz; 60 minute              |
|     | N/A       | Timer                        | Drying; 60 minute; DC, JC and SC models  |
| 7   | M413055   | Timer Harness Assembly       | A, DT, JT and ST models                  |
|     | M413641   | Timer Harness Assembly       | DC, JC and SC models                     |
| 8   | N/A       | Control Box Harness Assembly | A, DT, JT and ST models                  |
| 9   | N/A       | Screw                        |                                          |
| 10  | M411052   | Screw                        |                                          |
| 11  | M400773   | Knob                         | Timer; A, DT and ST models               |
|     | M410927   | Knob                         | Timer; JT models                         |
| 12  | M400072   | Screw                        |                                          |
| 13  | M413431   | Pushbutton Switch            | Ignition reset; DC, JC and SC gas models |
| 14  | N/A       | Timer Panel                  | DT models; Black                         |
|     | M411575   | Timer Panel                  | A and ST models                          |
|     | N/A       | Timer Panel                  | JT models; Silver                        |
|     | N/A       | Timer Panel                  | JT models; Cocoa                         |
|     | N/A       | Timer Panel                  | SC models                                |
|     | N/A       | Timer Panel                  | JC models                                |
|     | N/A       | Timer Panel                  | DC models                                |

N/A = Part no longer available

# Temperature Controls



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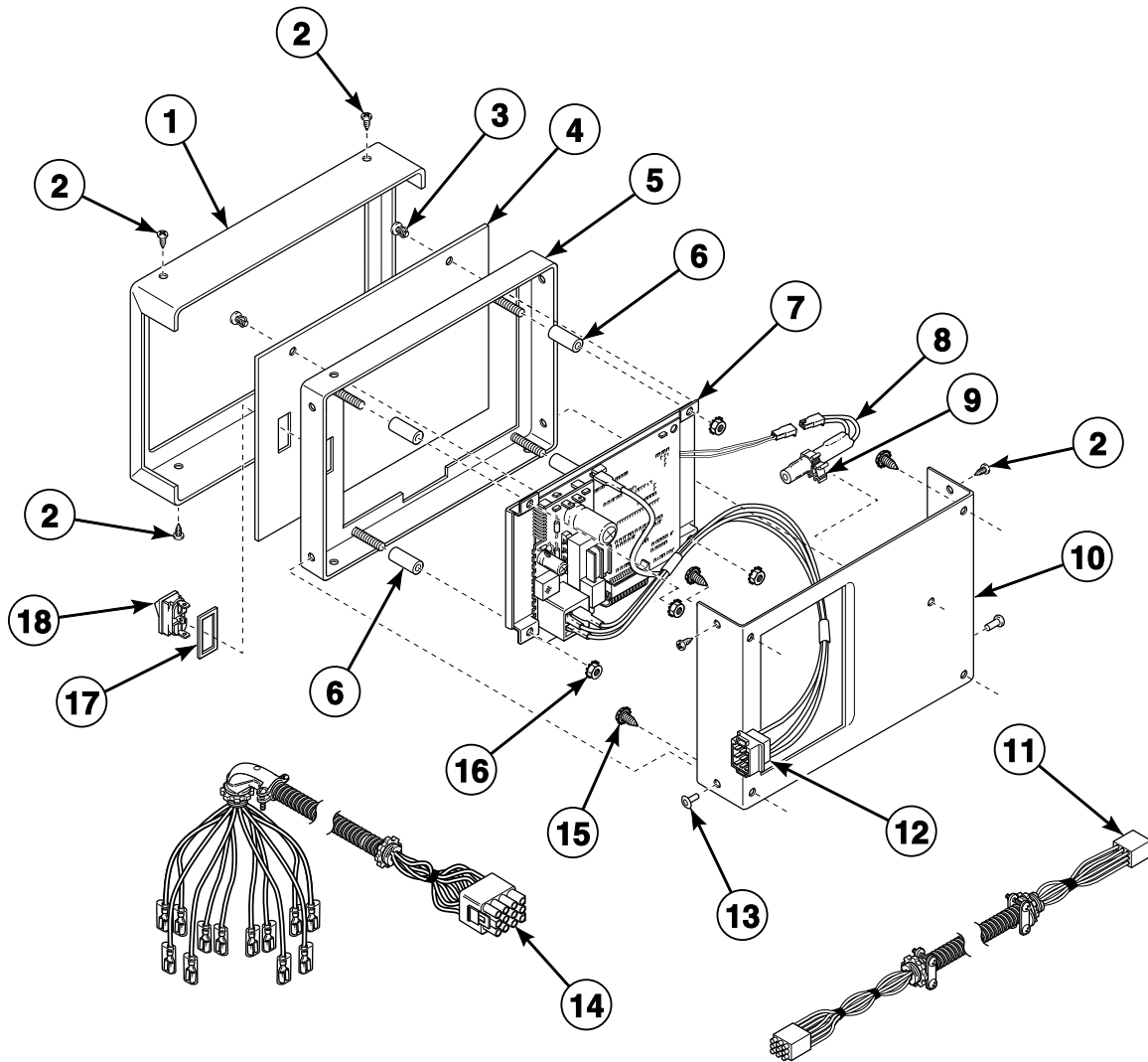


# Temperature Controls

| REF | PART NO.  | DESCRIPTION                       | COMMENTS                                                                                                               |
|-----|-----------|-----------------------------------|------------------------------------------------------------------------------------------------------------------------|
|     | 91024P    | Fuse Receptacle                   | A, DT, JT and ST models                                                                                                |
|     | M413118   | Fuse                              | A, DT, JT and ST models                                                                                                |
|     | M405363   | Terminal Block                    |                                                                                                                        |
|     | 500823    | Rotary Signal                     | 60 Hertz                                                                                                               |
|     | M401391P  | Transformer                       | 50 Hertz; DT, JT and ST gas models with MT control suffix; On 60 Hertz models, transformer is located in contactor box |
| 1   | M406789P  | Ignition Control                  | 120 Volt; A, DT, JT and ST reversing models with MM and MT control suffixes                                            |
|     | 44264801  | Ignition Control Kit              | 24 Volt; A, DT, JT and ST reversing models with OM control suffix                                                      |
|     | 44264901  | Ignition Control Kit              | DC, JC and SC reversing models with MT and OM control suffixes; Australian reversing models with OM control suffix     |
| 2   | JST-163-2 | Pilot Light                       | 60 Hertz                                                                                                               |
|     | N/A       | Pilot Light                       | 50 Hertz; DT, JT and ST models                                                                                         |
|     | N/A       | Indicator Light                   | 50 Hertz; 120 pound DC, JC and SC models                                                                               |
| 3   | N/A       | Control Harness Assembly          | A, DT, JT and ST models with MT control suffix                                                                         |
| 4   | N/A       | Ignition Control Harness Assembly | A, DT, JT and ST gas models with MM and MT control suffixes; Used with 70367301P Ignition Control                      |
|     | M413534P  | Ignition Control Harness Assembly | A, DT, JT and ST gas models with OM control suffix; Used with 70367301P Ignition Control                               |
| 5   | M411333P  | Thermostat                        |                                                                                                                        |
| 6   | N/A       | Contact Block                     | DC, JC and SC models                                                                                                   |
| 7   | N/A       | Main Harness Assembly             | A, DT, JT and ST models with MM control suffix                                                                         |
| 8   | N/A       | Screw                             |                                                                                                                        |
| 9   | N/A       | Emergency Stop Pushbutton         | DC, JC and SC models                                                                                                   |
| 10  | M413270   | Rocker Switch                     |                                                                                                                        |
| 11  | N/A       | Temperature Knob                  | A, DT and ST models                                                                                                    |
|     | N/A       | Temperature Knob                  | JT models                                                                                                              |
| 12  | M400072   | Screw                             |                                                                                                                        |
| 13  | N/A       | Thermostat Panel                  | DT models                                                                                                              |
|     | M411572   | Thermostat Panel                  | A and ST models                                                                                                        |
|     | N/A       | Thermostat Panel                  | JT models; Silver                                                                                                      |
|     | M411574   | Thermostat Panel                  | JT models; Cocoa                                                                                                       |
|     | N/A       | Thermostat Panel                  | SC models                                                                                                              |
|     | N/A       | Thermostat Panel                  | JC models                                                                                                              |
|     | N/A       | Thermostat Panel                  | DC models                                                                                                              |

N/A = Part no longer available

## OPL Micro Control - MM Control Suffix



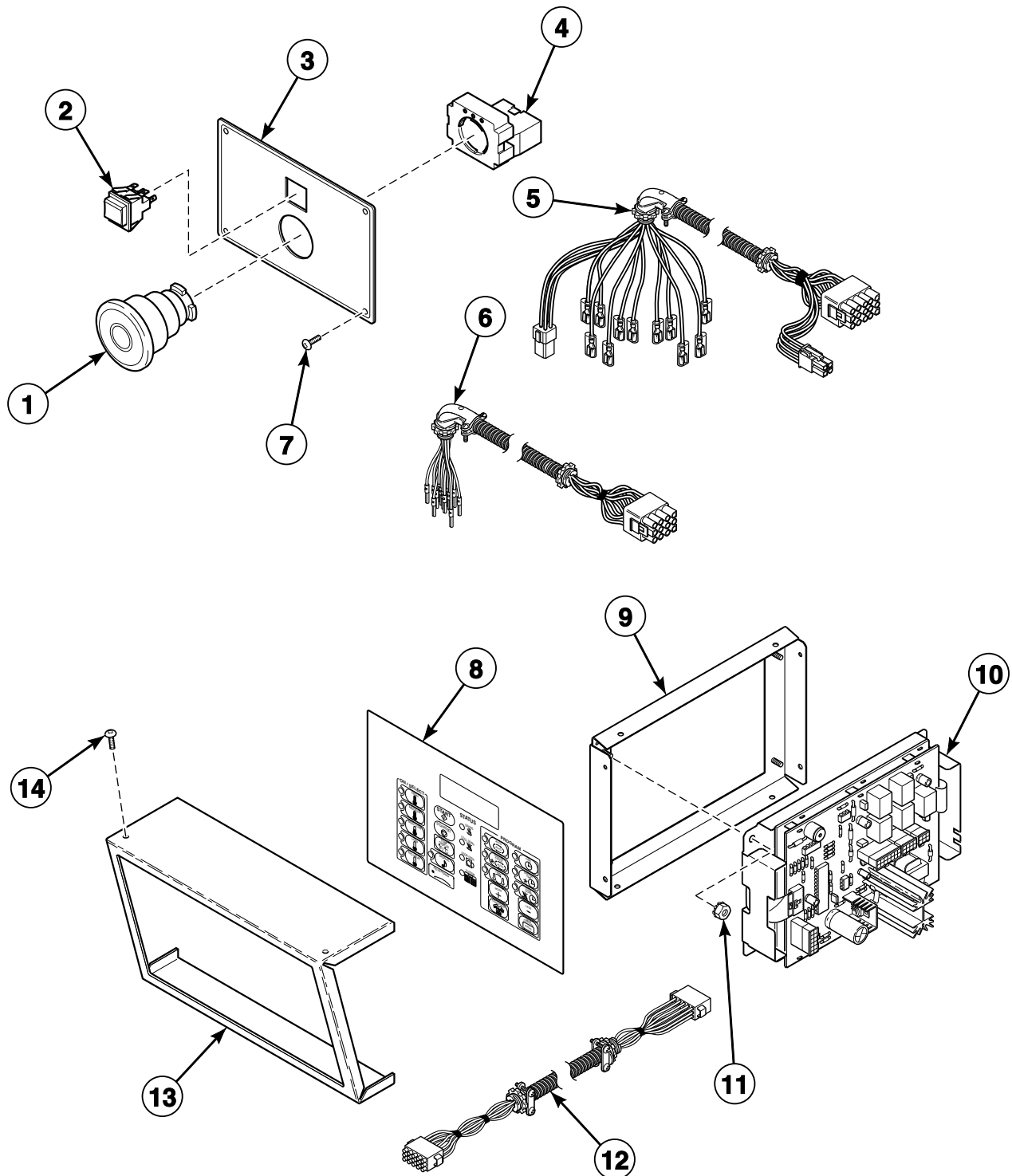
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## OPL Micro Control - MM Control Suffix

| REF | PART NO. | DESCRIPTION                    | COMMENTS                |
|-----|----------|--------------------------------|-------------------------|
| 1   | M413089W | Face Plate                     |                         |
| 2   | M400664  | Screw                          |                         |
| 3   | N/A      | Hole Plug                      |                         |
| 4   | M412961  | Microprocessor Overlay         | DT models               |
|     | N/A      | Microprocessor Overlay         | ST models               |
|     | N/A      | Microprocessor Overlay         | JT models               |
| 5   | M413094  | Micro Mounting Plate           |                         |
| 6   | N/A      | Spacer                         |                         |
| 7   | N/A      | Control and Carton Kit         |                         |
| 8   | N/A      | Battery                        |                         |
| 9   | N/A      | Clamp                          |                         |
| 10  | N/A      | Mounting Plate                 |                         |
| 11  | N/A      | Control Box Harness Assembly   | A, DT, JT and ST models |
| 12  | N/A      | Micro Control Harness Assembly |                         |
| 13  | M400713  | Drive Rivet                    |                         |
| 14  | N/A      | Main Harness Assembly          | A, DT, JT and ST models |
| 15  | N/A      | Screw                          |                         |
| 16  | 70054    | Nut                            |                         |
| 17  | M413236  | Switch Plate                   |                         |
| 18  | M413270  | Rocker Switch                  |                         |

**N/A = Part no longer available**

## OPL Micro Control - OM Control Suffix



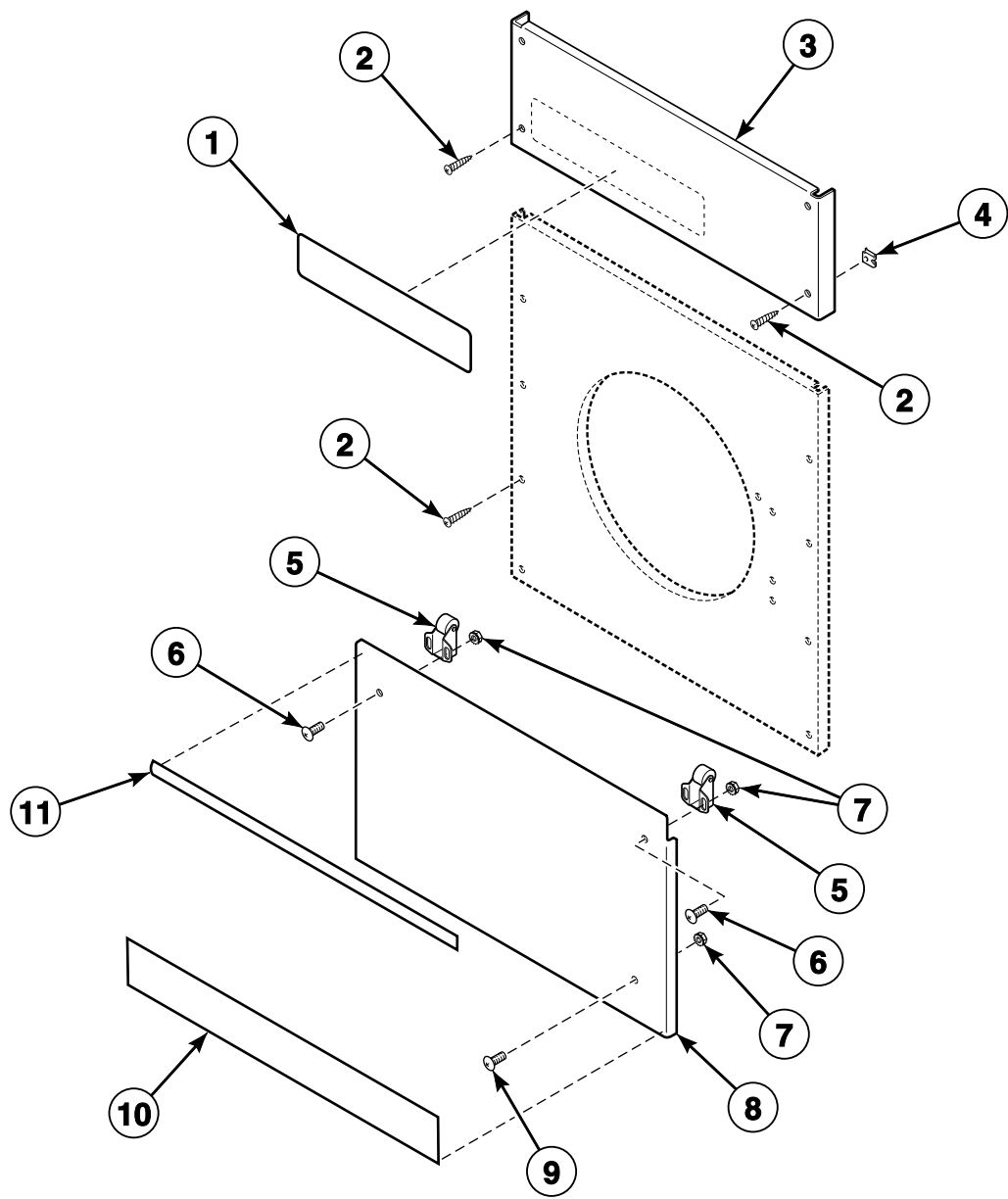
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## OPL Micro Control - OM Control Suffix

| REF | PART NO.  | DESCRIPTION                  | COMMENTS                                 |
|-----|-----------|------------------------------|------------------------------------------|
| 1   | N/A       | Pushbutton                   | Emergency stop; DC, JC and SC models     |
| 2   | M413431   | Pushbutton Switch            | Ignition reset; DC, JC and SC gas models |
| 3   | N/A       | Emergency Stop Panel         | DC and SC gas models                     |
|     | M414245R  | Emergency Stop Panel         | DC and SC steam models                   |
|     | N/A       | Emergency Stop Panel         | JC models                                |
| 4   | N/A       | Contact Block                | DC, JC and SC models                     |
| 5   | N/A       | Main Harness Assembly        | A, DT, JT and ST models                  |
| 6   | N/A       | Main Harness Assembly        | DC, JC and SC models                     |
| 7   | N/A       | Screw                        |                                          |
| 8   | 70128401  | Overlay                      | A, DC, DT, SC and ST models; Text        |
|     | 70130501  | Overlay                      | A, DC, DT, SC and ST models; Icon        |
|     | 70128601  | Overlay                      | JC and JT models; Text                   |
|     | 70130701  | Overlay                      | JC and JT models; Icon                   |
| 9   | N/A       | Micro Mounting Assembly      |                                          |
| 10  | 70228401P | Control Kit                  |                                          |
| 11  | 70054     | Nut                          |                                          |
| 12  | N/A       | Control Box Harness Assembly | 120 pound A, DT, JT and ST models        |
|     | N/A       | Control Box Harness Assembly | 170 pound models                         |
| 13  | N/A       | Face Plate                   |                                          |
| 14  | M400664   | Screw                        |                                          |

**N/A = Part no longer available**

# Access and Lint Panels



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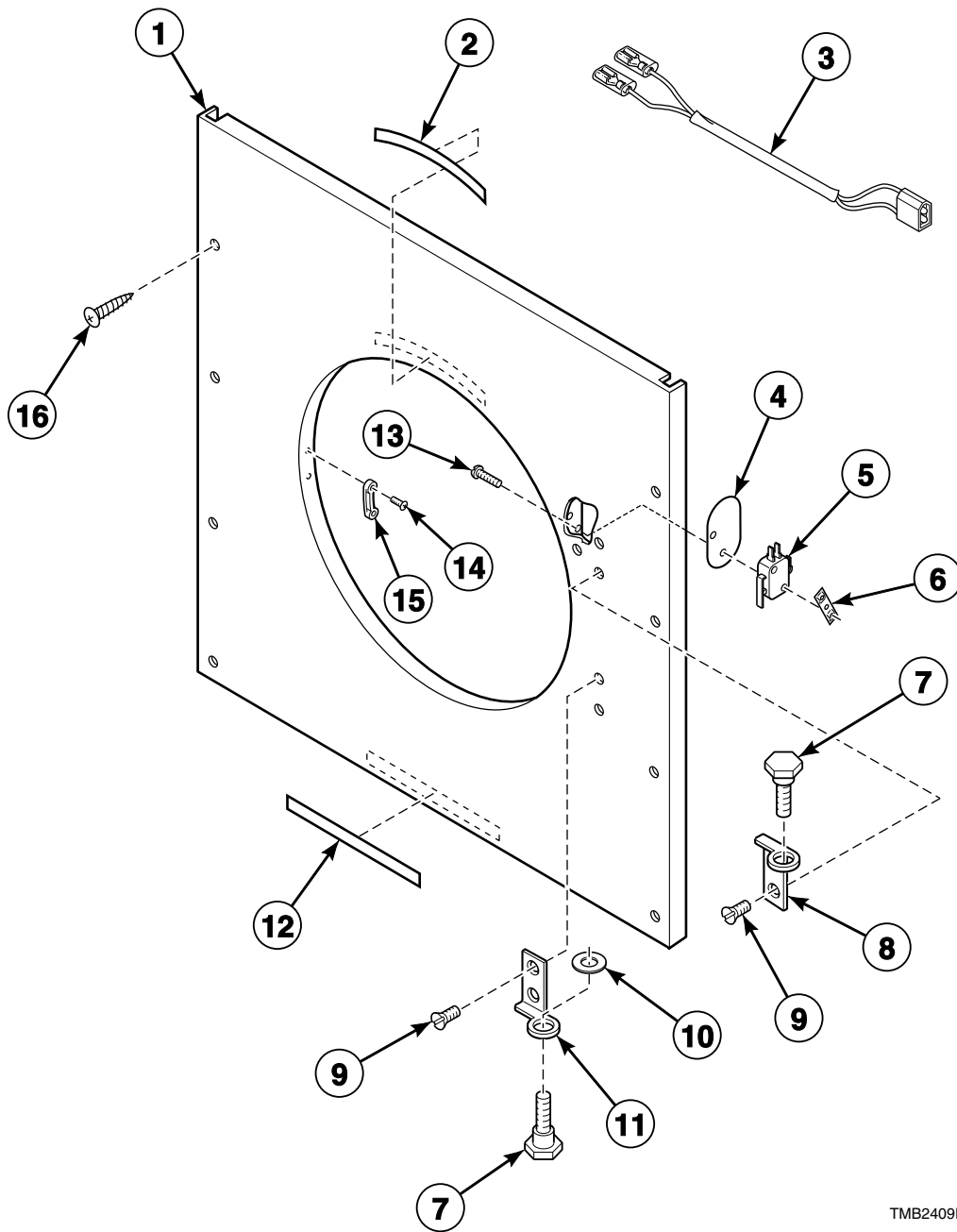
## Access and Lint Panels

| REF       | PART NO.  | DESCRIPTION             | COMMENTS                                                        |
|-----------|-----------|-------------------------|-----------------------------------------------------------------|
|           | M412980W  | Top Access Panel Gusset | Left; Attach to item 3                                          |
|           | M412979W  | Top Access Panel Gusset | Right; Attach to item 3                                         |
|           | 44017801  | Lint Panel Clip         | Attached to back of lint panel with 2 of item 6 and 2 of item 7 |
|           | 430757    | Screw                   | 6 required; Not included with item 11                           |
| <b>1</b>  | M412963   | Nameplate Overlay       | D models                                                        |
|           | M410355   | Nameplate               | S models                                                        |
|           | 44010401  | Nameplate               | J models                                                        |
|           | N/A       | Nameplate Overlay       | A models                                                        |
| <b>2</b>  | N/A       | Screw                   |                                                                 |
| <b>3</b>  | M411348LP | Access Panel            | Painted ; 120 pound models                                      |
|           | N/A       | Access Panel            | Stainless steel; 120 pound models                               |
|           | N/A       | Access Panel            | Painted ; 170 pound models                                      |
|           | M412951   | Access Panel            | Stainless steel; 170 pound models                               |
| <b>4</b>  | H8841927H | Nut                     | U-Clip                                                          |
| <b>5</b>  | H87020202 | Roller Catch            | Includes strike                                                 |
| <b>6</b>  | M400044   | Screw                   |                                                                 |
| <b>7</b>  | 23951     | Nut                     |                                                                 |
| <b>8</b>  | M411453*P | Lint Panel              | Painted; 120 pound models                                       |
|           | M411454P  | Lint Panel              | Stainless steel; 120 pound models                               |
|           | M411455*P | Lint Panel              | Painted ; 170 pound models                                      |
|           | M411456   | Lint Panel              | Stainless steel; 170 pound models                               |
| <b>9</b>  | M414504   | Screw                   |                                                                 |
| <b>10</b> | N/A       | Kickplate Kit           |                                                                 |
| <b>11</b> | N/A       | Lint Panel Bumper       | Black; 120 pound models                                         |
|           | N/A       | Lint Panel Bumper       | Cocoa; 120 pound models                                         |
|           | N/A       | Lint Panel Bumper       | Black; 170 pound models                                         |
|           | N/A       | Lint Panel Bumper       | Cocoa; 170 pound models                                         |

\* Add Letter To Designate Color. L - Almond W - White

N/A = Part no longer available

# Front Panel



TMB2409P\_70410701

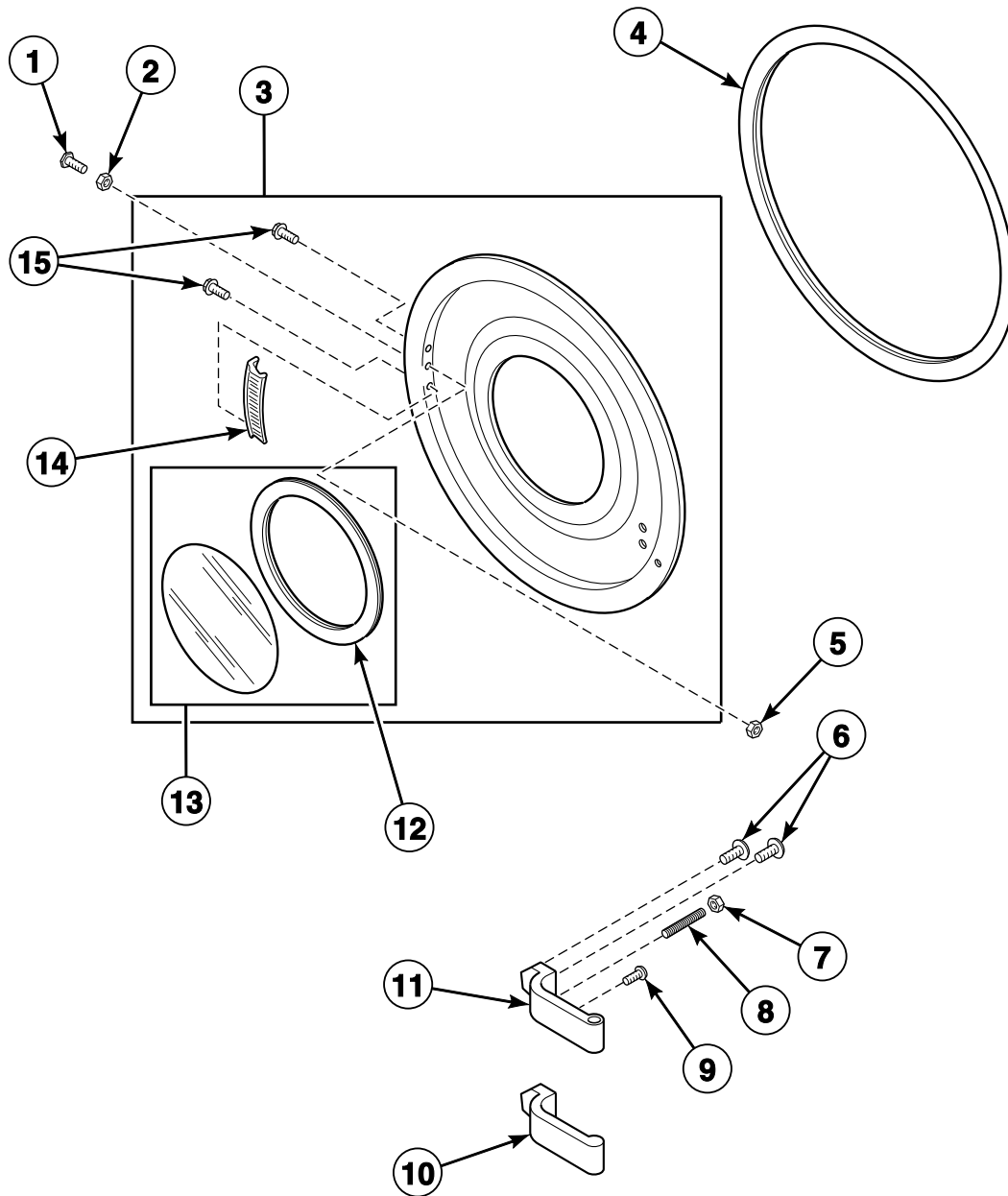


## Front Panel

| REF | PART NO.  | DESCRIPTION                  | COMMENTS                                                                           |
|-----|-----------|------------------------------|------------------------------------------------------------------------------------|
|     | M412551   | Flexible Coupler             | DC, JC and SC models                                                               |
| 1   | M411383WP | Front Panel                  | Painted; 120 pound A, DT, JT and ST models with MT control suffix                  |
|     | N/A       | Front Panel                  | Stainless steel; 120 pound A, DT, JT and ST models with MT control suffix          |
|     | N/A       | Front Panel                  | Painted; 120 pound DC, JC and SC models                                            |
|     | M413075   | Front Panel                  | Stainless steel; 120 pound DC, JC and SC models                                    |
|     | N/A       | Front Panel                  | Painted; 120 pound A, DT, JT and ST models with MM and OM control suffixes         |
|     | M413274   | Front Panel                  | Stainless steel; 120 pound A, DT, JT and ST models with MM and OM control suffixes |
|     | M412948WP | Front Panel                  | Painted; 170 pound A, DT, JT and ST models with MT control suffix                  |
|     | M412949   | Front Panel                  | Stainless steel; 170 pound A, DT, JT and ST models with MT control suffix          |
|     | M413178W  | Front Panel                  | Painted; 170 pound A, DT, JT and ST models with MM and OM control suffixes         |
|     | M413276   | Front Panel                  | Stainless steel; 170 pound A, DT, JT and ST models with MM and OM control suffixes |
|     | N/A       | Front Panel                  | Painted; 170 pound DC, JC and SC models                                            |
|     | M414257   | Front Panel                  | Stainless steel; 170 pound DC, JC and SC models                                    |
| 2   | M410892   | Warning Label                |                                                                                    |
| 3   | M413054   | Door Switch Harness Assembly | A, DT, JT and ST models                                                            |
| 4   | H96418728 | Mounting Insulation          |                                                                                    |
| 5   | H96422241 | Door Switch                  | A, DT, JT and ST models                                                            |
|     | M4842P3   | Door Safety Switch Kit       | DC, JC and SC models                                                               |
| 6   | M400979   | Nut                          |                                                                                    |
| 7   | M410029   | Hinge Pin                    |                                                                                    |
| 8   | M410041P  | Panel Hinge Kit              | Upper                                                                              |
| 9   | H88129648 | Screw                        |                                                                                    |
| 10  | M400671   | Washer                       |                                                                                    |
| 11  | M410042P  | Panel Hinge Kit              | Lower                                                                              |
| 12  | N/A       | Lint Compartment Label       | A, DT and ST models                                                                |
|     | 430527    | Lint Compartment Label       | JT models                                                                          |
| 13  | H88110267 | Screw                        | A, DT, JT and ST models                                                            |
|     | M412531   | Screw                        | DC, JC and SC models                                                               |
| 14  | M400072   | Screw                        |                                                                                    |
| 15  | M401223   | Door Latch                   |                                                                                    |
| 16  | N/A       | Screw                        |                                                                                    |

N/A = Part no longer available

# Door Assembly



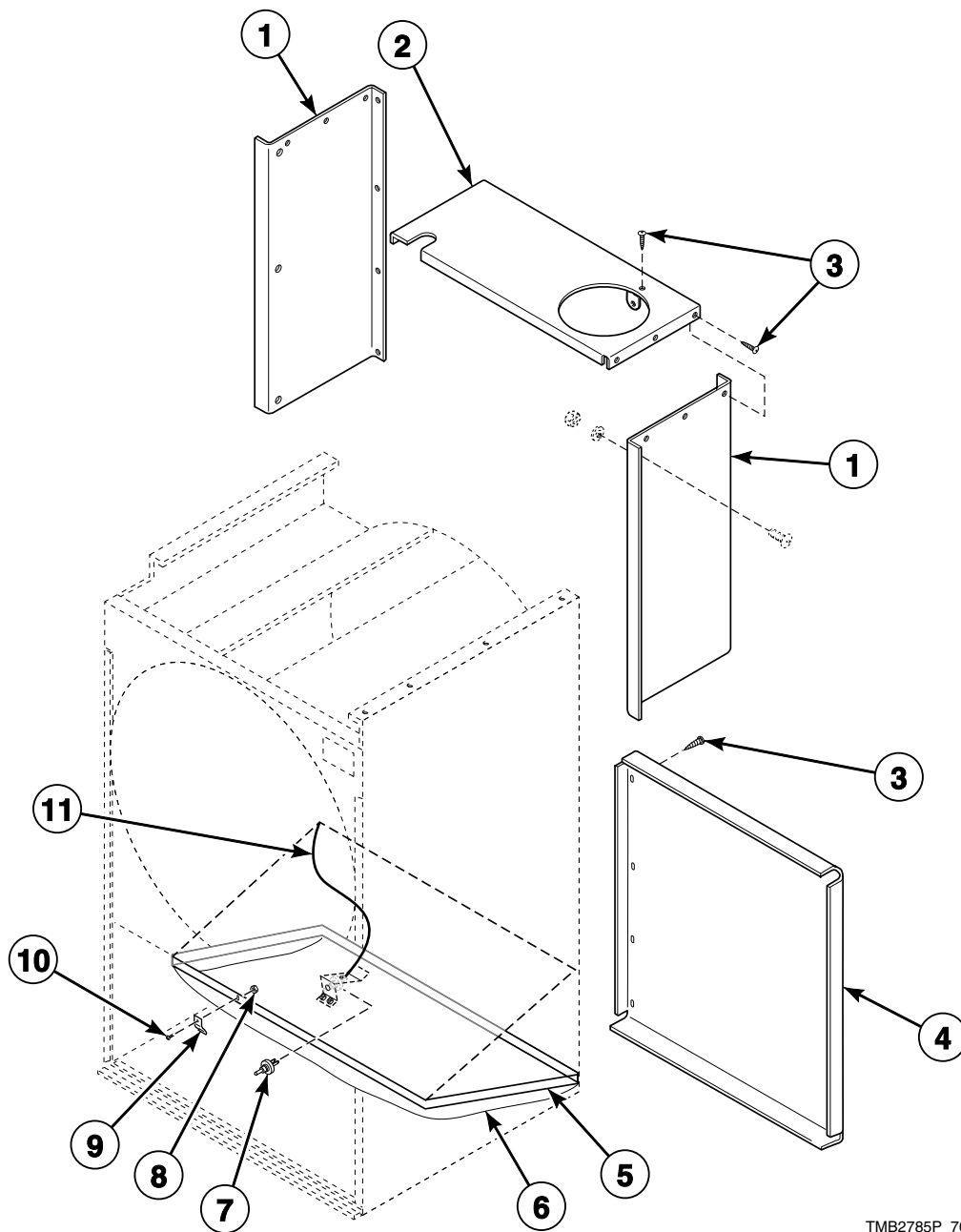
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## Door Assembly

| REF | PART NO.   | DESCRIPTION             | COMMENTS                   |
|-----|------------|-------------------------|----------------------------|
| 1   | M400661    | Screw                   |                            |
| 2   | Q6163      | Nut                     |                            |
| 3   | M410289WP  | Loading Door Assembly   | Painted                    |
|     | N/A        | Loading Door Assembly   | Stainless steel            |
| 4   | H96409156P | Loading Door Gasket     |                            |
| 5   | 70054      | Nut                     |                            |
| 6   | H88129648  | Screw                   |                            |
| 7   | 51236      | Nut                     |                            |
| 8   | N/A        | Screw                   | Actuator                   |
| 9   | M400044    | Screw                   |                            |
| 10  | M410031    | Lower Door Hinge        | Silver; JT models          |
|     | M410702P   | Lower Door Hinge        | Black; A, DT and ST models |
| 11  | M410030    | Upper Door Hinge        | Silver; JT models          |
|     | M410701P   | Upper Door Hinge        | Black; A, DT and ST models |
| 12  | 70211904P  | Door Seal Kit           |                            |
| 13  | M409899P   | Door Glass and Seal Kit | Includes item 12           |
| 14  | M400133    | Door Handle             |                            |
| 15  | M409385    | Screw                   |                            |

**N/A = Part no longer available**

## Lint Screen and Drive Guard - 120 Pound Models

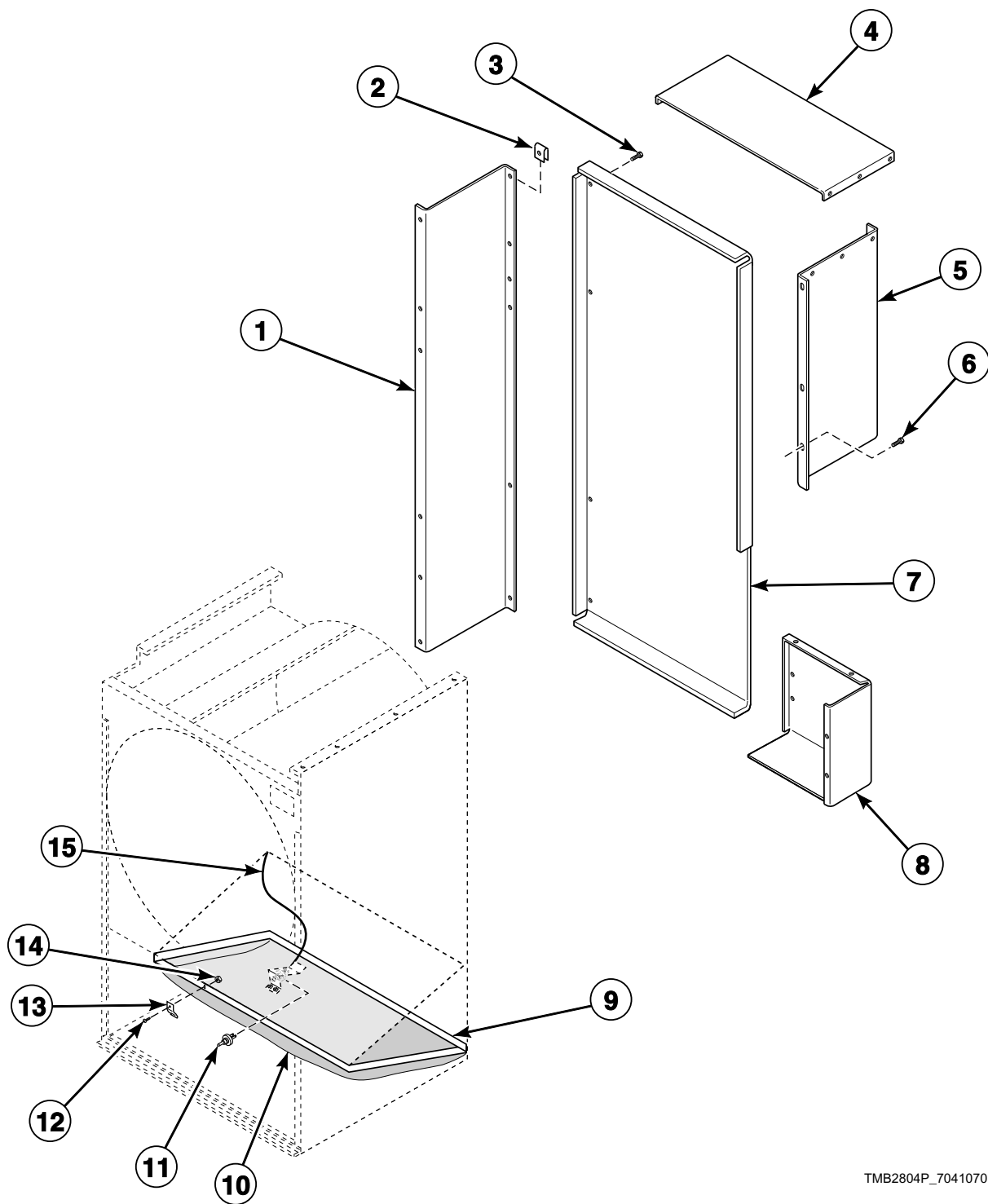


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## Lint Screen and Drive Guard - 120 Pound Models

| REF | PART NO.  | DESCRIPTION             | COMMENTS                       |
|-----|-----------|-------------------------|--------------------------------|
|     | H87020202 | Roller Catch            | 2 required; For lint screen    |
|     | M411223P  | Belt Guard              | Bottom                         |
| 1   | M414491P  | Belt Guard              | Side                           |
| 2   | M411222   | Belt Guard              | Top                            |
| 3   | M400664   | Screw                   |                                |
| 4   | M414492P  | Belt Guard              | Cover                          |
| 5   | M409652   | Lint Screen Frame       |                                |
| 6   | 44063602  | Lint Screen             | Includes frame                 |
|     | 44077702P | Lint Screen             | With snaps; Frame not included |
| 7   | M414704   | Thermistor              | OM control suffix              |
|     | M413212P  | Thermistor Assembly     | MM control suffix              |
| 8   | 23951     | Nut                     |                                |
| 9   | H96418413 | Lint Screen Clip        |                                |
| 10  | M400044   | Screw                   |                                |
| 11  | M413552P  | Sensor Cable Assembly   | OM control suffix              |
|     | M413343   | Sensor Harness Assembly | MM control suffix              |

## Lint Screen and Drive Guard - 170 Pound Models



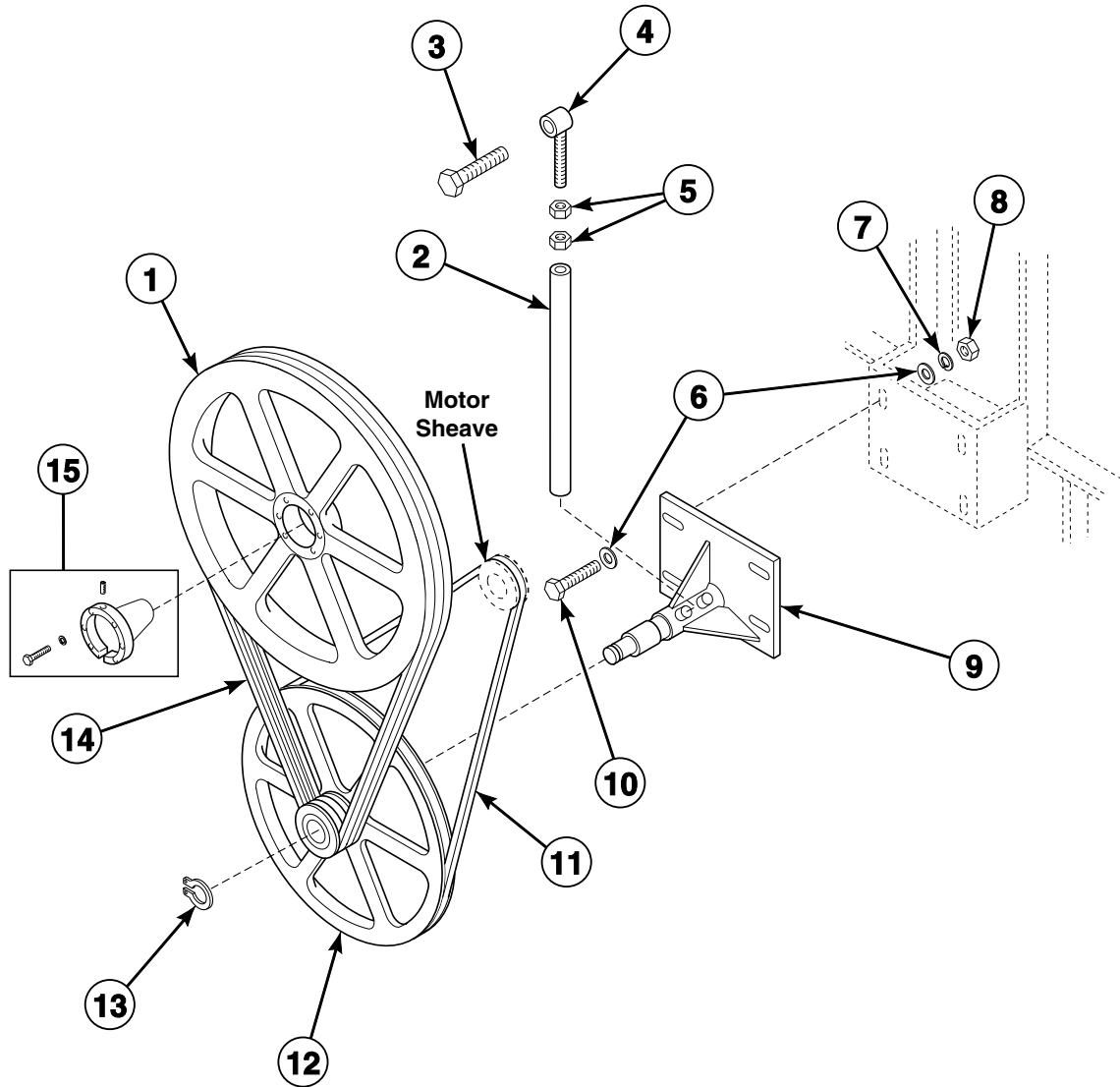
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## Lint Screen and Drive Guard - 170 Pound Models

| REF | PART NO.  | DESCRIPTION             | COMMENTS                       |
|-----|-----------|-------------------------|--------------------------------|
|     | M412980W  | Top Access Panel Gusset |                                |
| 1   | N/A       | Belt Guard Side         | Right                          |
| 2   | M400984   | Clip                    | Speed nut                      |
| 3   | N/A       | Screw                   |                                |
| 4   | N/A       | Belt Guard Top          |                                |
| 5   | N/A       | Belt Guard Side         | Left                           |
| 6   | 430497    | Screw                   |                                |
| 7   | M414284   | Belt Guard Cover        |                                |
| 8   | N/A       | Belt Guard Corner       |                                |
| 9   | H96362025 | Lint Screen Frame       |                                |
| 10  | 44063603P | Lint Screen             | Includes frame                 |
|     | 44077703P | Lint Screen             | With snaps; Frame not included |
| 11  | M414704   | Thermistor              | MM and OM control suffixes     |
| 12  | M400044   | Screw                   |                                |
| 13  | H96418413 | Lint Screen Clip        |                                |
| 14  | 23951     | Nut                     |                                |
| 15  | M413552P  | Sensor Cable Assembly   | OM control suffix              |
|     | N/A       | Sensor Cable Assembly   | MM control suffix              |

**N/A = Part no longer available**

## Drive Sheave, Step Pulley and Belts



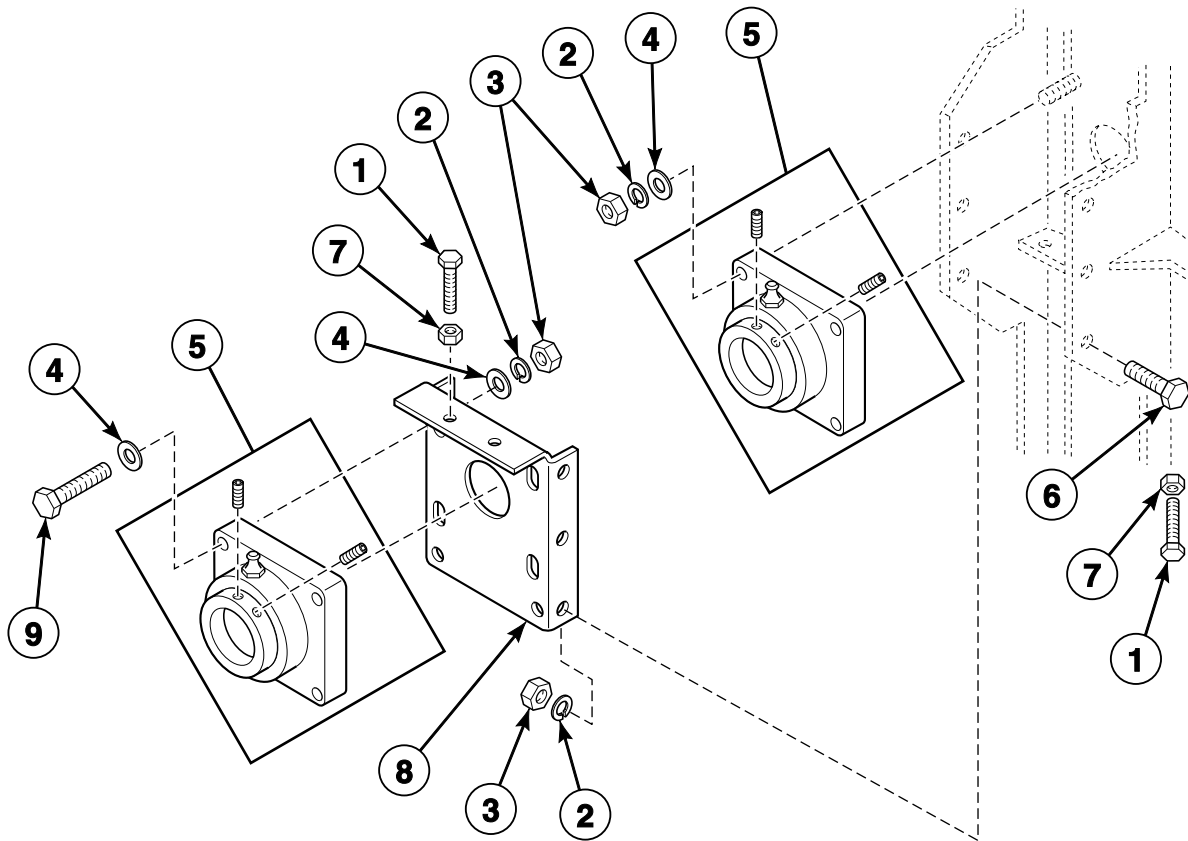
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## Drive Sheave, Step Pulley and Belts

| REF | PART NO.   | DESCRIPTION          | COMMENTS                  |
|-----|------------|----------------------|---------------------------|
|     | M414367    | Ball Bearing         | Outer                     |
|     | H87672374  | Ball Bearing         | Inner                     |
|     | H88603477  | Retaining Ring       | 2 required                |
| 1   | H8752251H  | Sheave               |                           |
| 2   | H96428487  | Belt Adjustment Tube |                           |
| 3   | H88001565  | Screw                |                           |
| 4   | 44048501   | Rod End              |                           |
| 5   | M404993    | Nut                  |                           |
| 6   | M400081    | Washer               |                           |
| 7   | M400014    | Washer               |                           |
| 8   | 20274      | Nut                  |                           |
| 9   | H96357751  | Jackshaft Assembly   |                           |
| 10  | 22688      | Screw                |                           |
| 11  | H87533014  | Belt                 |                           |
| 12  | H96428024  | Step Pulley          | Does not include bearings |
| 13  | H88602263  | Retaining Ring       |                           |
| 14  | H87533816P | Belt Set             | Set of 3                  |
| 15  | H8752985HP | Bushing              | includes key              |

# Trunnion Bearings

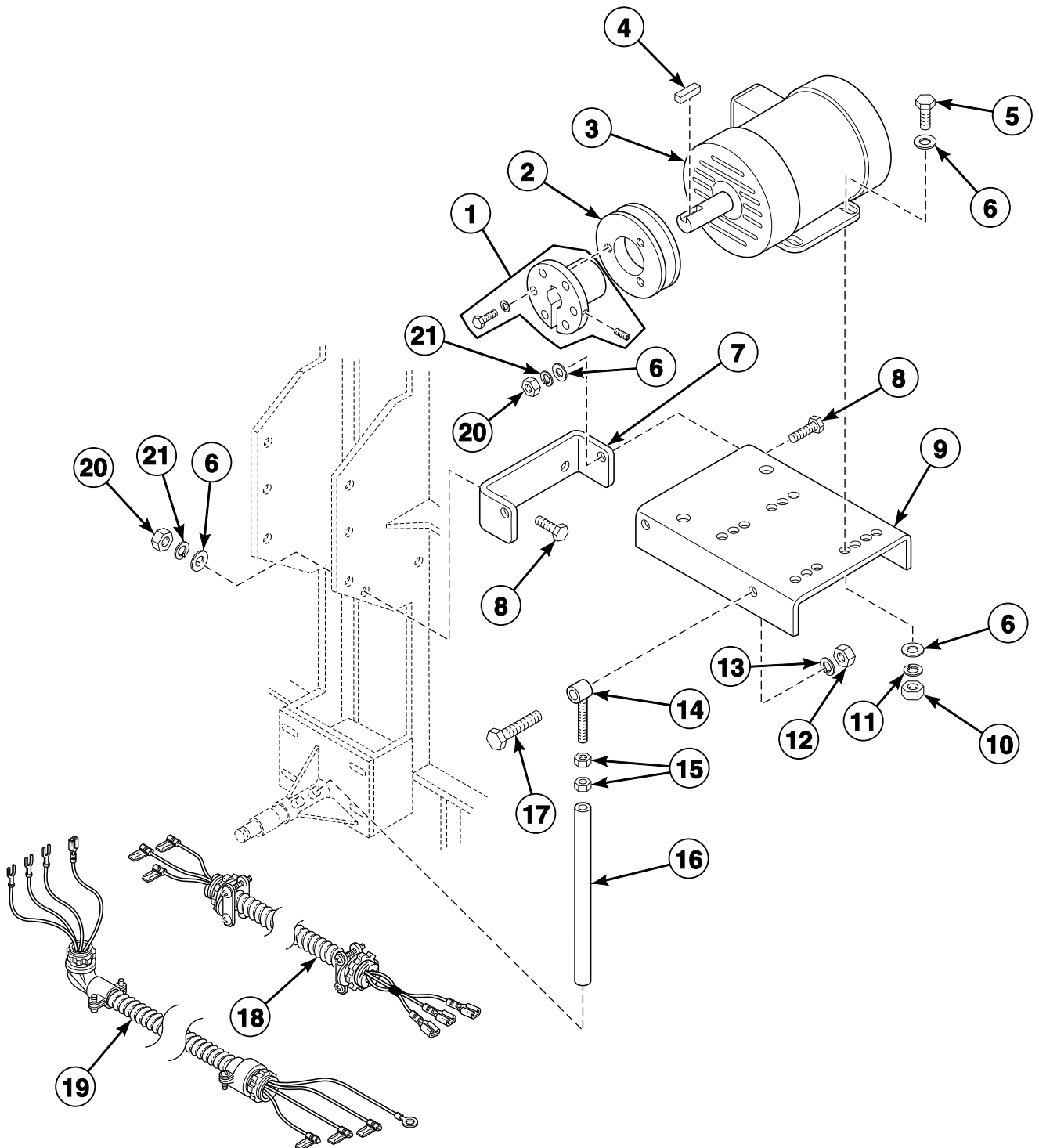


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## Trunnion Bearings

| REF | PART NO.  | DESCRIPTION      | COMMENTS         |
|-----|-----------|------------------|------------------|
| 1   | H88213996 | Screw            |                  |
| 2   | M400015   | Washer           |                  |
| 3   | H88412101 | Nut              | 120 pound models |
|     | 20274     | Nut              | 170 pound models |
| 4   | 70261401  | Washer           | 120 pound models |
|     | M400081   | Washer           | 170 pound models |
| 5   | 44048301P | Flange Bearing   | 2 required       |
| 6   | H88012034 | Screw            |                  |
| 7   | 20274     | Nut              |                  |
| 8   | H96428008 | Bearing Mounting |                  |
| 9   | M411165   | Screw            |                  |

# Cylinder Drive Motor



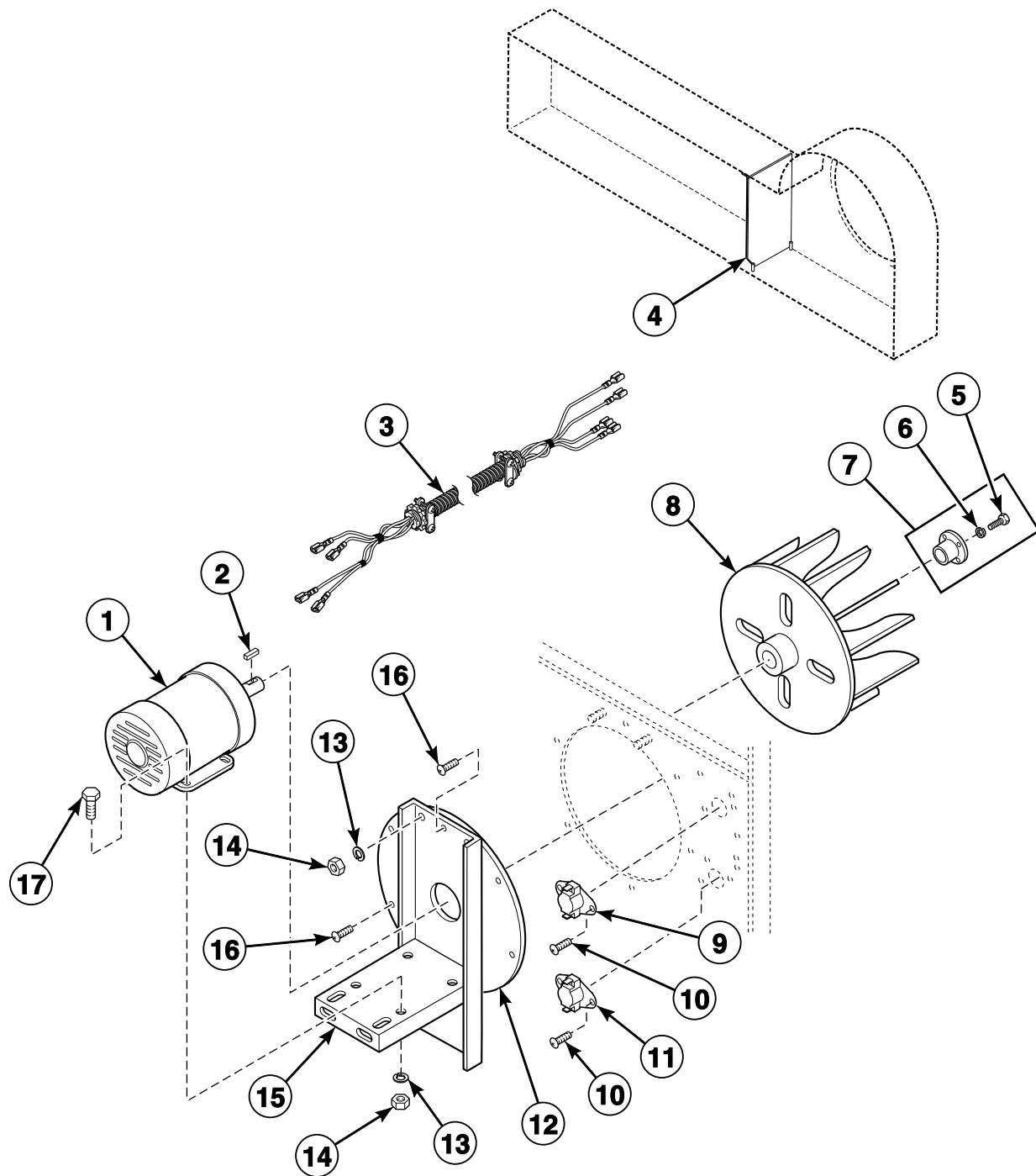
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# Cylinder Drive Motor

| REF | PART NO.   | DESCRIPTION                     | COMMENTS                                               |
|-----|------------|---------------------------------|--------------------------------------------------------|
| 1   | H87529129P | Bushing                         | 120 pound models: 60 Hertz                             |
|     | H87529111P | Bushing                         | 120 pound models: 50 Hertz; All 170 pound models       |
| 2   | H87520466  | Sheave                          | 120 pound models: 60 Hertz                             |
|     | H87520334  | Sheave                          | 120 pound models: 50 Hertz; 170 pound models: 60 Hertz |
|     | H8752026H  | Sheave                          | 170 pound models; 50 Hertz                             |
| 3   | 44052901P  | Motor                           | 208-240-480 Volt/60 Hertz/3 Phase                      |
|     | 44053001P  | Motor                           | 190-220 or 380 Volt/50 Hertz/3 Phase                   |
| 4   | H8752006H  | Key                             |                                                        |
| 5   | M400056    | Screw                           |                                                        |
| 6   | M400080    | Washer                          |                                                        |
| 7   | H96428693  | Base Bracket                    |                                                        |
| 8   | 22688      | Screw                           |                                                        |
| 9   | M413171    | Motor Base                      |                                                        |
| 10  | 70142      | Nut                             |                                                        |
| 11  | M400013    | Washer                          |                                                        |
| 12  | H88412093  | Nut                             |                                                        |
| 13  | N/A        | Washer                          |                                                        |
| 14  | 44048501   | Rod End                         |                                                        |
| 15  | M404993    | Nut                             |                                                        |
| 16  | N/A        | Belt Adjustment Tube            |                                                        |
| 17  | H88001565  | Screw                           |                                                        |
| 18  | N/A        | Cylinder Motor Harness Assembly | A, DT, JT and ST models                                |
| 19  | M413110    | Cylinder Motor Harness Assembly | DC, JC and SC models with MT and OM control suffixes   |
| 20  | 20274      | Nut                             |                                                        |
| 21  | M400014    | Washer                          |                                                        |

N/A = Part no longer available

# Fan Motor and Fan Assembly - 120 Pound 60 Hertz Models

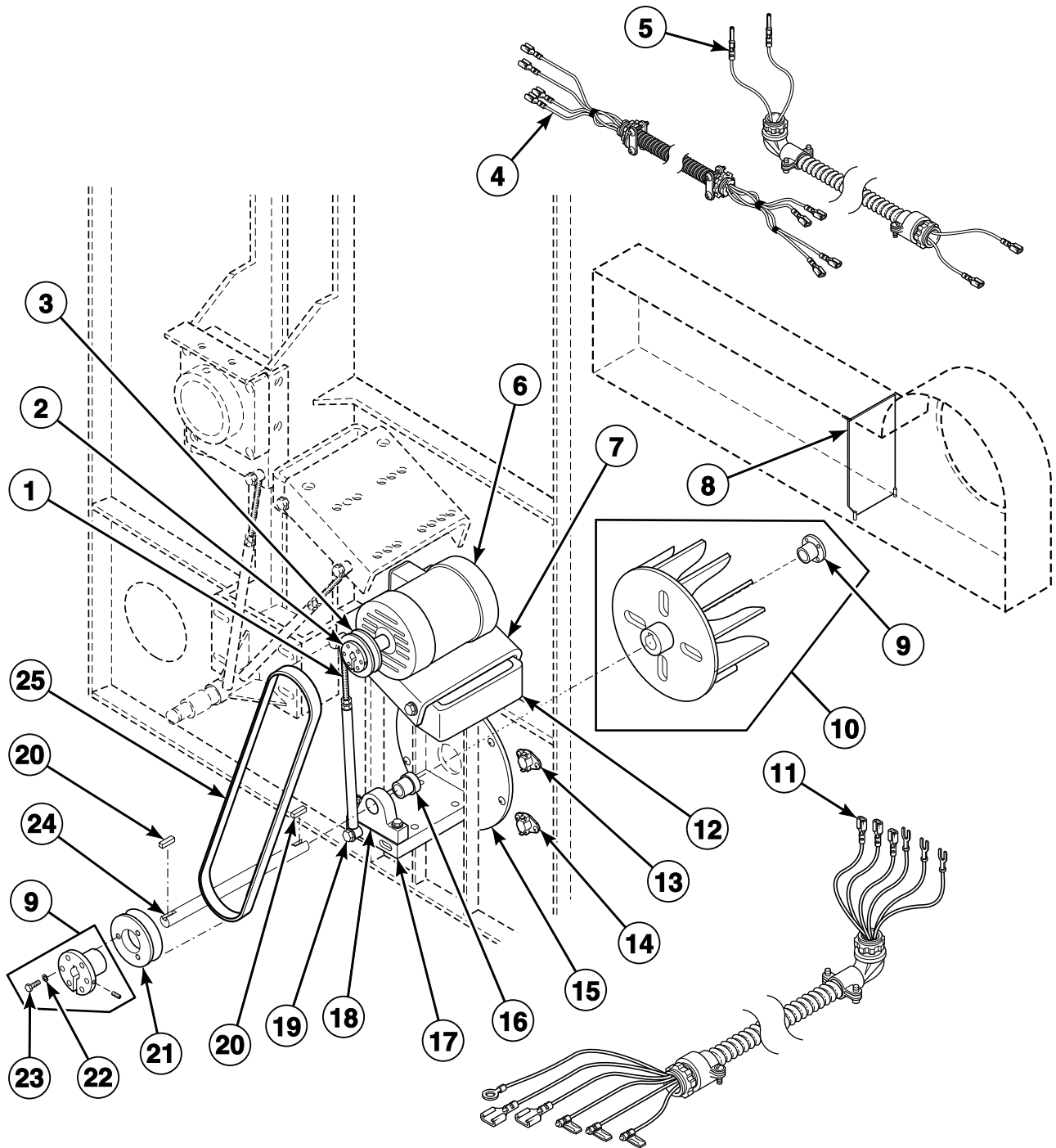


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## Fan Motor and Fan Assembly - 120 Pound 60 Hertz Models

| REF | PART NO.   | DESCRIPTION                    | COMMENTS                          |
|-----|------------|--------------------------------|-----------------------------------|
| 1   | 44046301P  | Motor                          | 208-230-460 Volt/60 Hertz/3 Phase |
| 2   | H8752006H  | Key                            |                                   |
| 3   | M413083    | Cabinet Limit Harness Assembly | A, DT, JT and ST models           |
| 4   | M409967    | Damper Assembly                |                                   |
| 5   | H8800901H  | Screw                          |                                   |
| 6   | 56552      | Washer                         |                                   |
| 7   | H87529111P | Bushing                        | Includes items 5 and 6            |
| 8   | M414546    | Fan and Bushing Assembly       |                                   |
| 9   | M411403    | Limit Thermostat               | A, DT, JT and ST models           |
| 10  | 430497     | Screw                          |                                   |
| 11  | H8900530H  | Thermostat                     | Load ready                        |
| 12  | H96358007  | Blower Cover                   |                                   |
| 13  | M400013    | Washer                         |                                   |
| 14  | 70142      | Nut                            |                                   |
| 15  | H608P3     | Blower Motor Base Kit          |                                   |
| 16  | 51778      | Screw                          |                                   |
| 17  | M400056    | Screw                          |                                   |

# Fan Motor and Fan Assembly - 120 Pound 50 Hertz Models



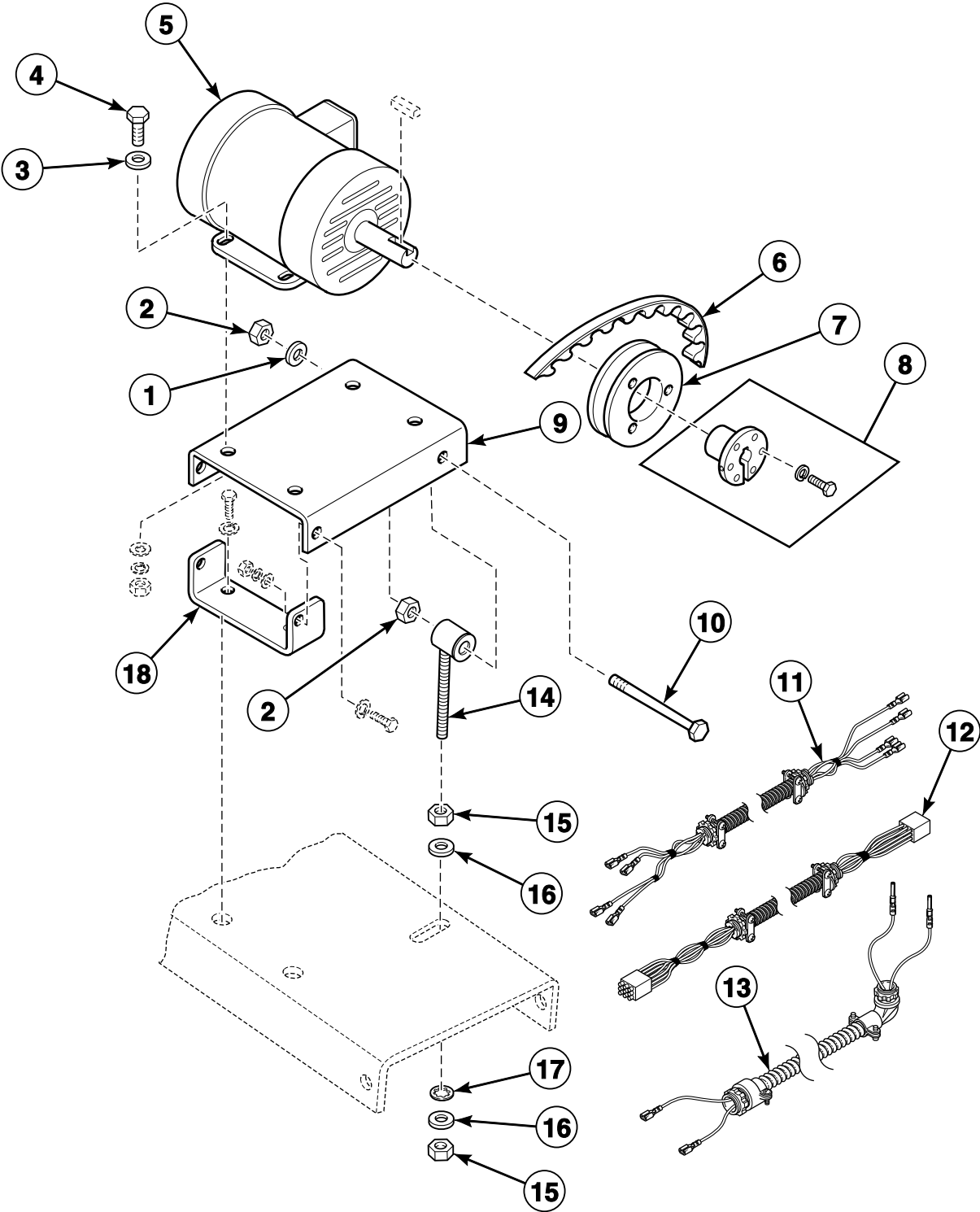
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## Fan Motor and Fan Assembly - 120 Pound 50 Hertz Models

| REF | PART NO.   | DESCRIPTION                    | COMMENTS                                                             |
|-----|------------|--------------------------------|----------------------------------------------------------------------|
|     | H8768302H  | Bearing Mounting Flangette     | 2 required                                                           |
| 1   | 44048501   | Rod End                        |                                                                      |
| 2   | H87529111P | Bushing                        | Includes items 22 and 23                                             |
| 3   | H87520334  | Sheave                         |                                                                      |
| 4   | M413083    | Cabinet Limit Harness Assembly | A, DT, JT and ST models                                              |
| 5   | M414261    | Cabinet Limit Harness Assembly | DC, JC and SC models with OM control suffix                          |
| 6   | 44046401P  | Fan Motor                      | 220-380-415 Volt/50 Hertz/3 Phase                                    |
| 7   | M413171    | Motor Base                     |                                                                      |
| 8   | M409967    | Damper Assembly                |                                                                      |
| 9   | M412917P   | Bushing                        | Includes items 22 and 23                                             |
| 10  | M414546    | Fan and Bushing Assembly       | Includes items 9, 22 and 23                                          |
| 11  | M413111    | Fan Motor Harness Assembly     | DC, JC and SC models with MT and OM control suffixes                 |
| 12  | H96428693  | Base Bracket                   |                                                                      |
| 13  | M411946    | Limit Thermostat               | DT, JT and ST models; A, DC, JC and SC models with MM control suffix |
|     | M413088    | Thermostat                     | High limit; DC, JC and SC models with MT control suffix              |
| 14  | H8900530H  | Thermostat                     | Load ready                                                           |
| 15  | H96358007  | Blower Cover                   |                                                                      |
| 16  | H8768212H  | Ball Bearing Insert            | For flangettes and pillow block                                      |
| 17  | H608P3     | Blower Motor Base Kit          |                                                                      |
| 18  | 44104801   | Ball Bearing                   |                                                                      |
| 19  | H96428628  | Motor Adjustment Tube          |                                                                      |
| 20  | H8752006H  | Key                            |                                                                      |
| 21  | H87520284  | Sheave                         |                                                                      |
| 22  | 56552      | Washer                         |                                                                      |
| 23  | H8800901H  | Screw                          |                                                                      |
| 24  | M412000    | Blower Shaft                   |                                                                      |
| 25  | H8753170H  | Belt                           |                                                                      |

Fan Motor Assembly - 170 Pound Models



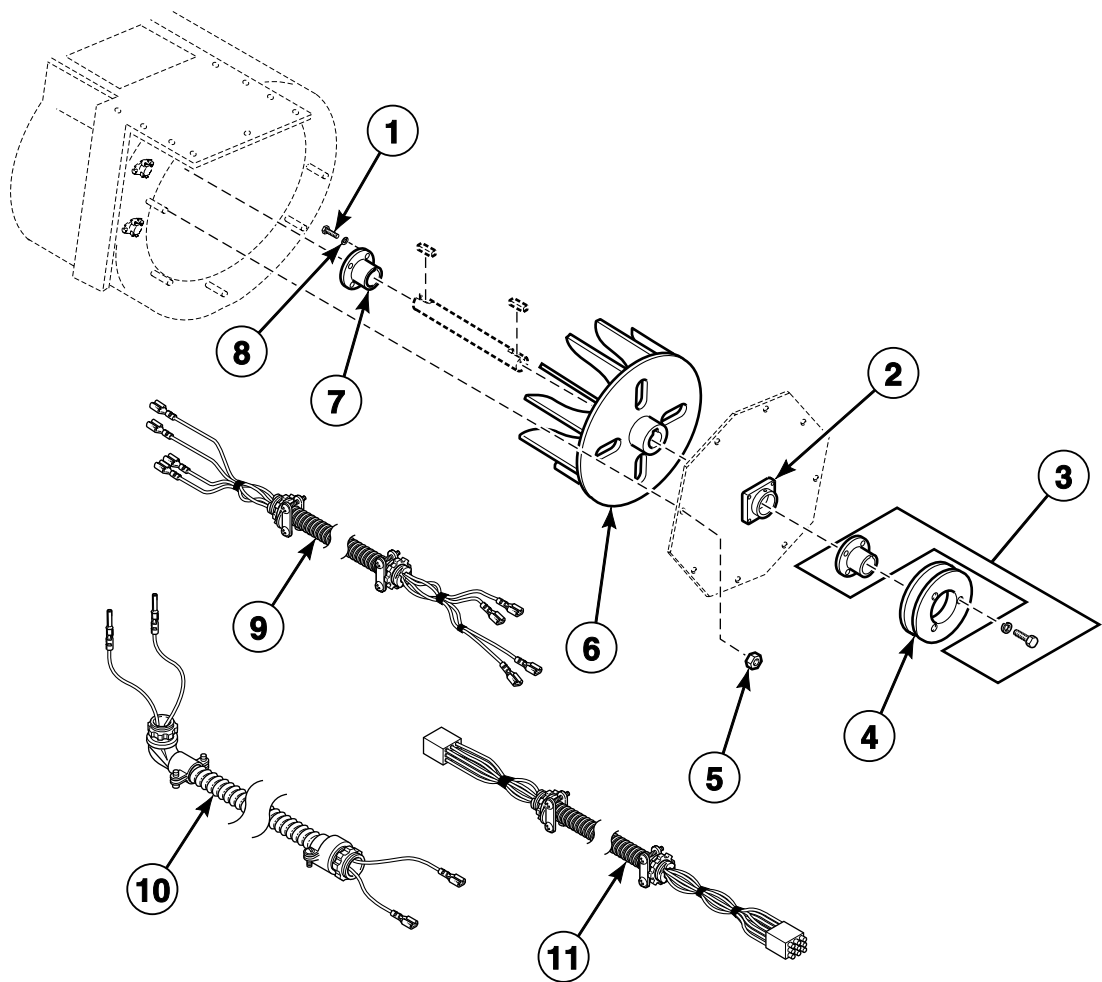
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## Fan Motor Assembly - 170 Pound Models

| REF | PART NO.  | DESCRIPTION                    | COMMENTS                                                |
|-----|-----------|--------------------------------|---------------------------------------------------------|
|     | 22688     | Screw                          | Bracket; 4 required                                     |
|     | M400014   | Washer                         | Bracket; 4 required                                     |
|     | 20274     | Nut                            | Bracket; 4 required                                     |
|     | M400013   | Washer                         | Motor                                                   |
|     | 70142     | Nut                            | Motor                                                   |
| 1   | N/A       | Washer                         |                                                         |
| 2   | H88412093 | Nut                            | 2 required                                              |
| 3   | M400080   | Washer                         | Bracket and motor                                       |
| 4   | M400056   | Screw                          | Motor                                                   |
| 5   | 44046501P | Fan Motor                      | 208-230-460 Volt/60 Hertz/3 Phase                       |
|     | 44046601P | Motor                          | 220-380-440 Volt/50 Hertz/3 Phase                       |
| 6   | H87532685 | Belt                           |                                                         |
| 7   | H8752060H | Sheave                         | 60 Hertz                                                |
|     | H8752065H | Sheave                         | 50 Hertz                                                |
| 8   | M412995P  | Bushing                        |                                                         |
| 9   | M413171   | Motor Base                     |                                                         |
| 10  | M413528   | Screw                          |                                                         |
| 11  | M413083   | Cabinet Limit Harness Assembly | A, DT, JT and ST models                                 |
| 12  | M413144   | Cabinet Limit Harness Assembly | A, DT, JT and ST models with MM and MT control suffixes |
| 13  | M414261   | Cabinet Limit Harness Assembly | DC, JC and SC models with OM control suffix             |
| 14  | 44048501  | Rod End                        |                                                         |
| 15  | 70261401  | Washer                         | 2 required                                              |
| 16  | H88412101 | Nut                            | 2 required                                              |
| 17  | M400015   | Washer                         |                                                         |
| 18  | H96428693 | Base Bracket                   |                                                         |

N/A = Part no longer available

# Fan Assembly - 170 Pound Models Through 4/8/98

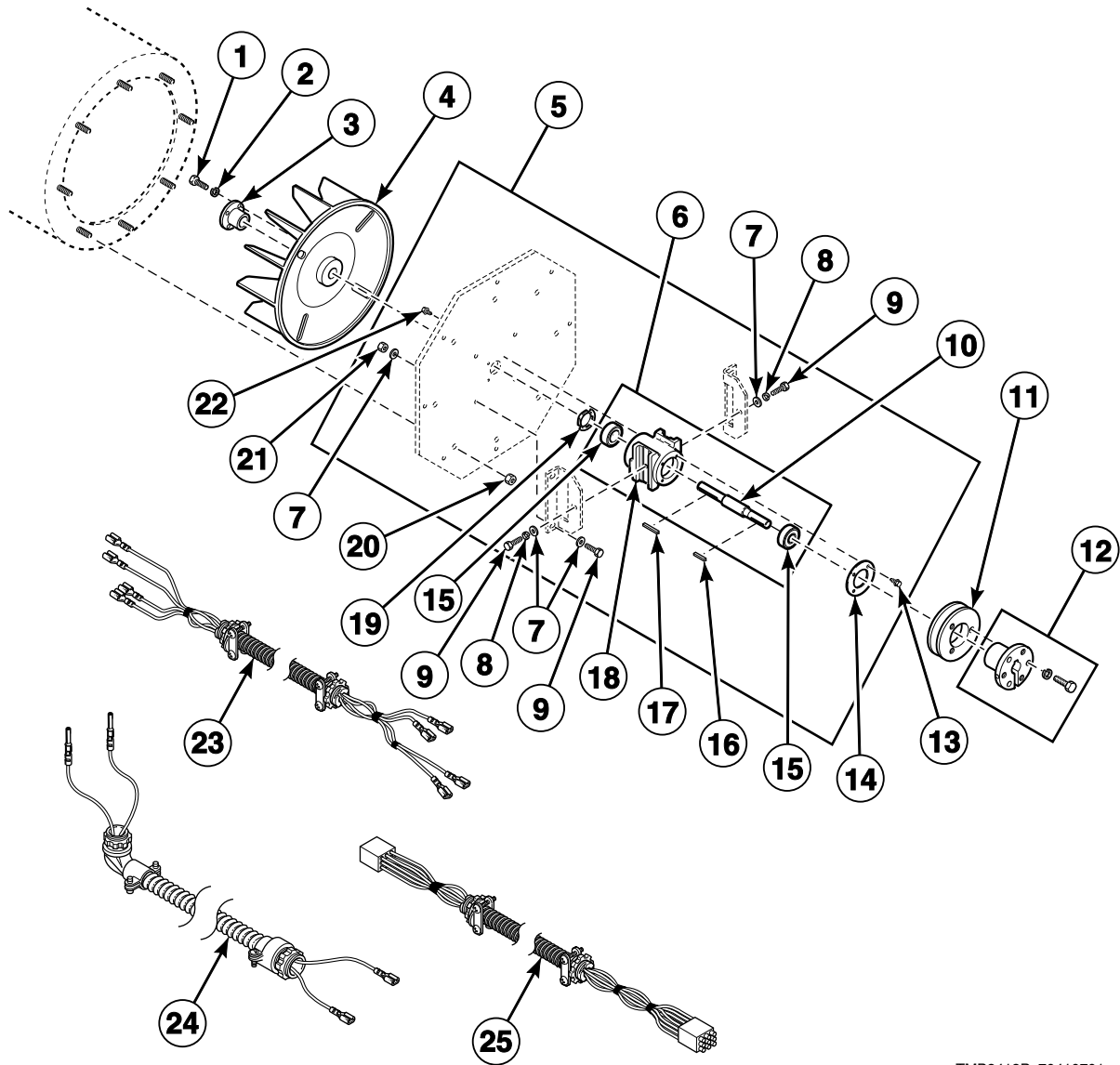


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## Fan Assembly - 170 Pound Models Through 4/8/98

| REF | PART NO.   | DESCRIPTION                    | COMMENTS                                                |
|-----|------------|--------------------------------|---------------------------------------------------------|
| 1   | H8800901H  | Screw                          | 3 required                                              |
| 2   | M4680P3    | Fan Bearing Conversion Kit     | Order to replace blower shaft and flange bearing        |
| 3   | H8752922HP | Bushing                        |                                                         |
| 4   | H8752065H  | Sheave                         | 60 Hertz                                                |
|     | H8752060H  | Sheave                         | 50 Hertz                                                |
| 5   | 29786      | Nut                            |                                                         |
| 6   | H96368469  | Fan                            |                                                         |
| 7   | M412917P   | Bushing                        |                                                         |
| 8   | 56552      | Washer                         | 3 required                                              |
| 9   | M413083    | Cabinet Limit Harness Assembly | A, DT, JT and ST models                                 |
| 10  | M414261    | Cabinet Limit Harness Assembly | DC, JC and SC models with OM control suffix             |
| 11  | M413144    | Cabinet Limit Harness Assembly | A, DT, JT and ST models with MM and MT control suffixes |

# Fan Assembly - 170 Pound Models Starting 4/9/98



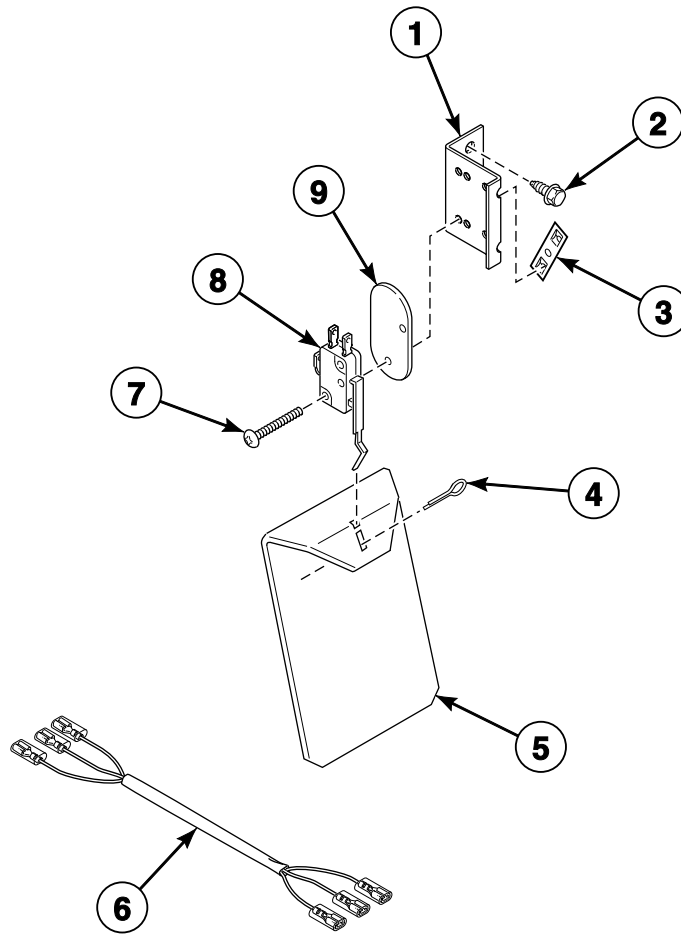
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## Fan Assembly - 170 Pound Models Starting 4/9/98

| REF | PART NO.   | DESCRIPTION                    | COMMENTS                                                |
|-----|------------|--------------------------------|---------------------------------------------------------|
| 1   | H8800901H  | Screw                          | 3 required                                              |
| 2   | 56552      | Washer                         | 3 required                                              |
| 3   | M412917P   | Bushing                        |                                                         |
| 4   | H96368469  | Fan                            |                                                         |
| 5   | M4680P3    | Fan Bearing Conversion Kit     |                                                         |
| 6   | M412630    | Idler Housing Assembly         |                                                         |
| 7   | M400080    | Washer                         |                                                         |
| 8   | M400014    | Washer                         |                                                         |
| 9   | M400043    | Screw                          |                                                         |
| 10  | M414241    | Idler Shaft                    |                                                         |
| 11  | H8752065H  | Sheave                         | 60 Hertz                                                |
|     | H8752060H  | Sheave                         | 50 Hertz                                                |
| 12  | H8752922HP | Bushing                        |                                                         |
| 13  | M409385    | Screw                          |                                                         |
| 14  | M401370    | Bearing Retainer               |                                                         |
| 15  | M401375P   | Ball Bearing                   |                                                         |
| 16  | M401327    | Key                            |                                                         |
| 17  | M400993    | Key                            |                                                         |
| 18  | M412612    | Idler Housing                  |                                                         |
| 19  | M400401    | Loading Spring                 |                                                         |
| 20  | 29786      | Nut                            |                                                         |
| 21  | 20274      | Nut                            |                                                         |
| 22  | 70187202   | Screw                          |                                                         |
| 23  | M413083    | Cabinet Limit Harness Assembly | A, DT, JT and ST models                                 |
| 24  | M414261    | Cabinet Limit Harness Assembly | DC, JC and SC models with OM control suffix             |
| 25  | M413144    | Cabinet Limit Harness Assembly | A, DT, JT and ST models with MM and MT control suffixes |

# Airflow Switch Assembly

Mounted on Back of Cabinet



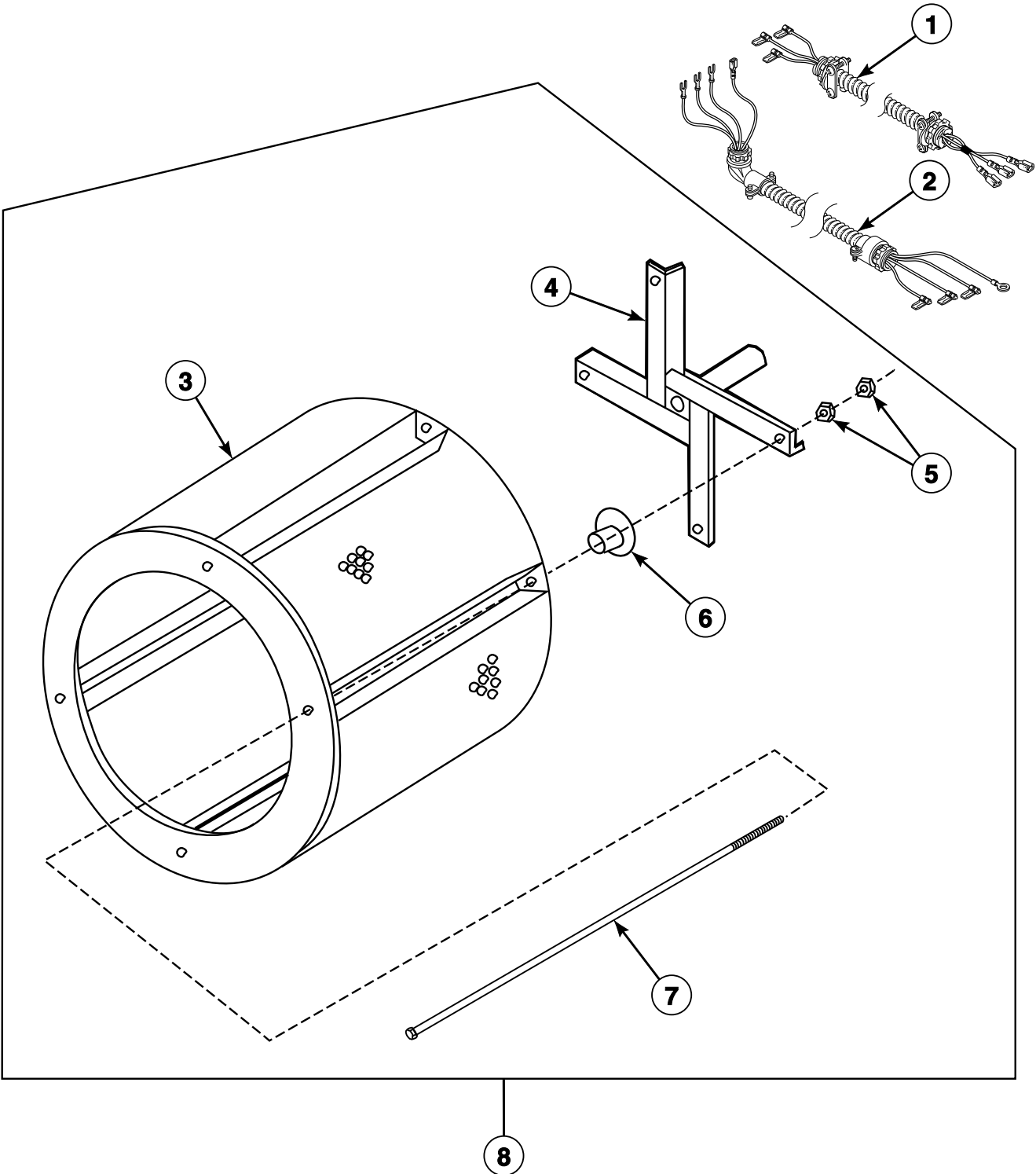
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## Airflow Switch Assembly

| REF | PART NO.  | DESCRIPTION                     | COMMENTS                |
|-----|-----------|---------------------------------|-------------------------|
| 1   | 430370    | Airflow Switch Bracket          |                         |
| 2   | 430497    | Screw                           |                         |
| 3   | M400979   | Nut                             |                         |
| 4   | 02470     | Cotter Pin                      |                         |
| 5   | 70502301  | Airflow Switch Vane             |                         |
| 6   | M413042P  | Airflow Switch Harness Assembly | A, DT, JT and ST models |
| 7   | M401938   | Screw                           |                         |
| 8   | 44021701  | Lever Arm Switch                | A, DT, JT and ST models |
| 9   | H96418728 | Mounting Insulation             |                         |

# Cylinder and Trunnion Shaft



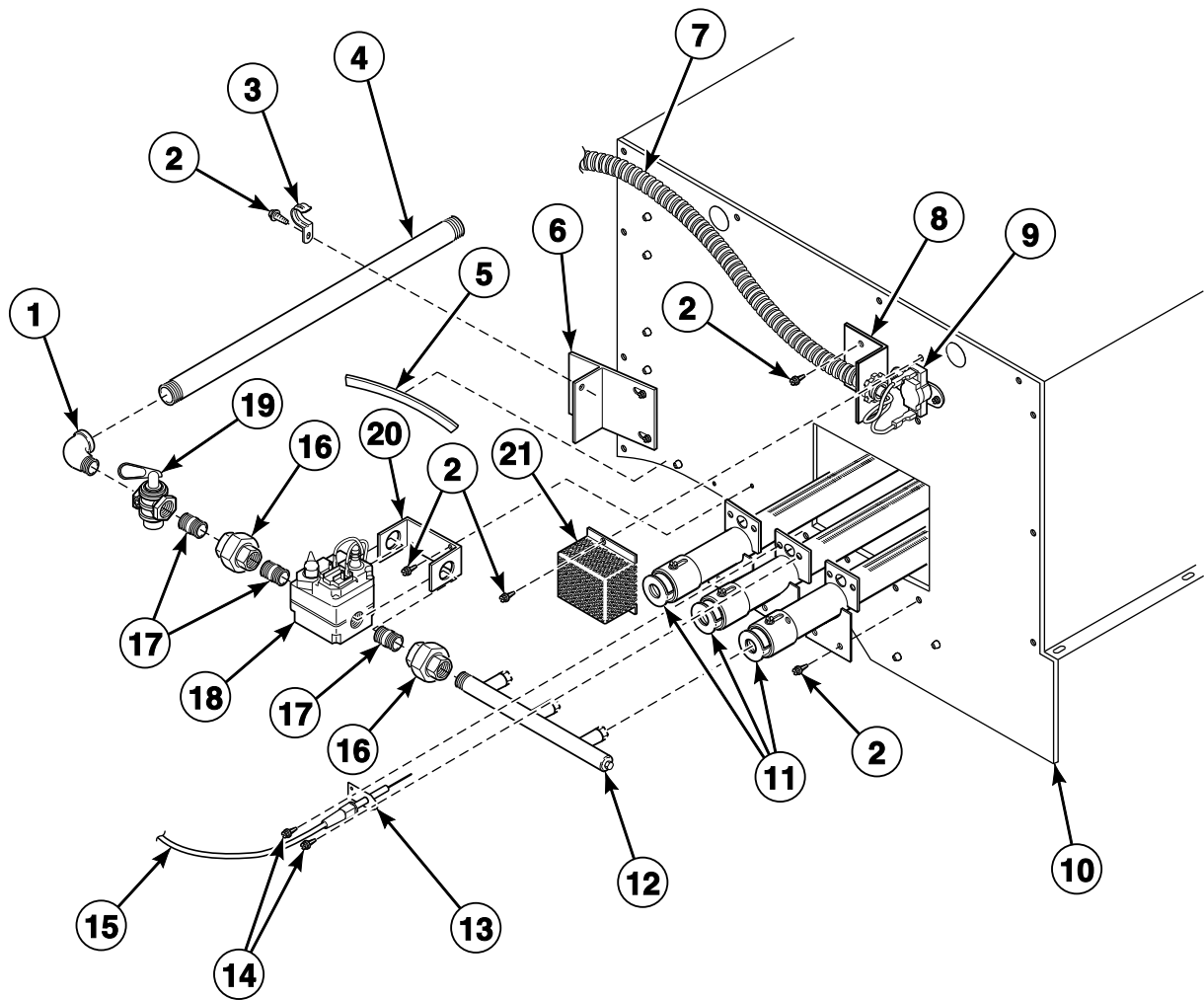
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## Cylinder and Trunnion Shaft

| REF | PART NO.  | DESCRIPTION                     | COMMENTS                          |
|-----|-----------|---------------------------------|-----------------------------------|
|     | M401402   | Spacer                          |                                   |
| 1   | N/A       | Cylinder Motor Harness Assembly | A, DT, JT and ST models           |
| 2   | M413110   | Cylinder Motor Harness Assembly | DC, JC and SC models              |
| 3   | H96427513 | Cylinder Assembly               | Galvanized; 120 pound models      |
|     | M409788   | Cylinder Assembly               | Stainless steel; 120 pound models |
|     | M409659   | Cylinder Assembly               | Poly coated; 120 pound models     |
|     | H96367545 | Cylinder Assembly               | Galvanized; 170 pound models      |
|     | M409826   | Cylinder Assembly               | Stainless steel; 170 pound models |
| 4   | 44055501  | Trunnion Assembly               | 120 pound models                  |
|     | 44240801  | Trunnion Assembly               | 170 pound models                  |
| 5   | H88412101 | Nut                             |                                   |
| 6   | M412334   | Nut                             | Rib rod                           |
| 7   | H88301411 | Bolt                            | Rib rod; 120 pound models         |
|     | H8830143H | Bolt                            | Rib rod; 170 pound models         |
| 8   | 44054801  | Cylinder and Trunnion Assembly  | Galvanized; 120 pound models      |
|     | 44054802  | Cylinder and Trunnion Assembly  | Stainless steel; 120 pound models |
|     | M409708   | Cylinder and Trunnion Assembly  | Poly coated; 120 pound models     |
|     | 44054701  | Cylinder and Trunnion Assembly  | Galvanized; 170 pound models      |
|     | 44054702  | Cylinder and Trunnion Assembly  | Stainless steel; 170 pound models |

N/A = Part no longer available

# Gas Burner Unit - 120 Pound Models



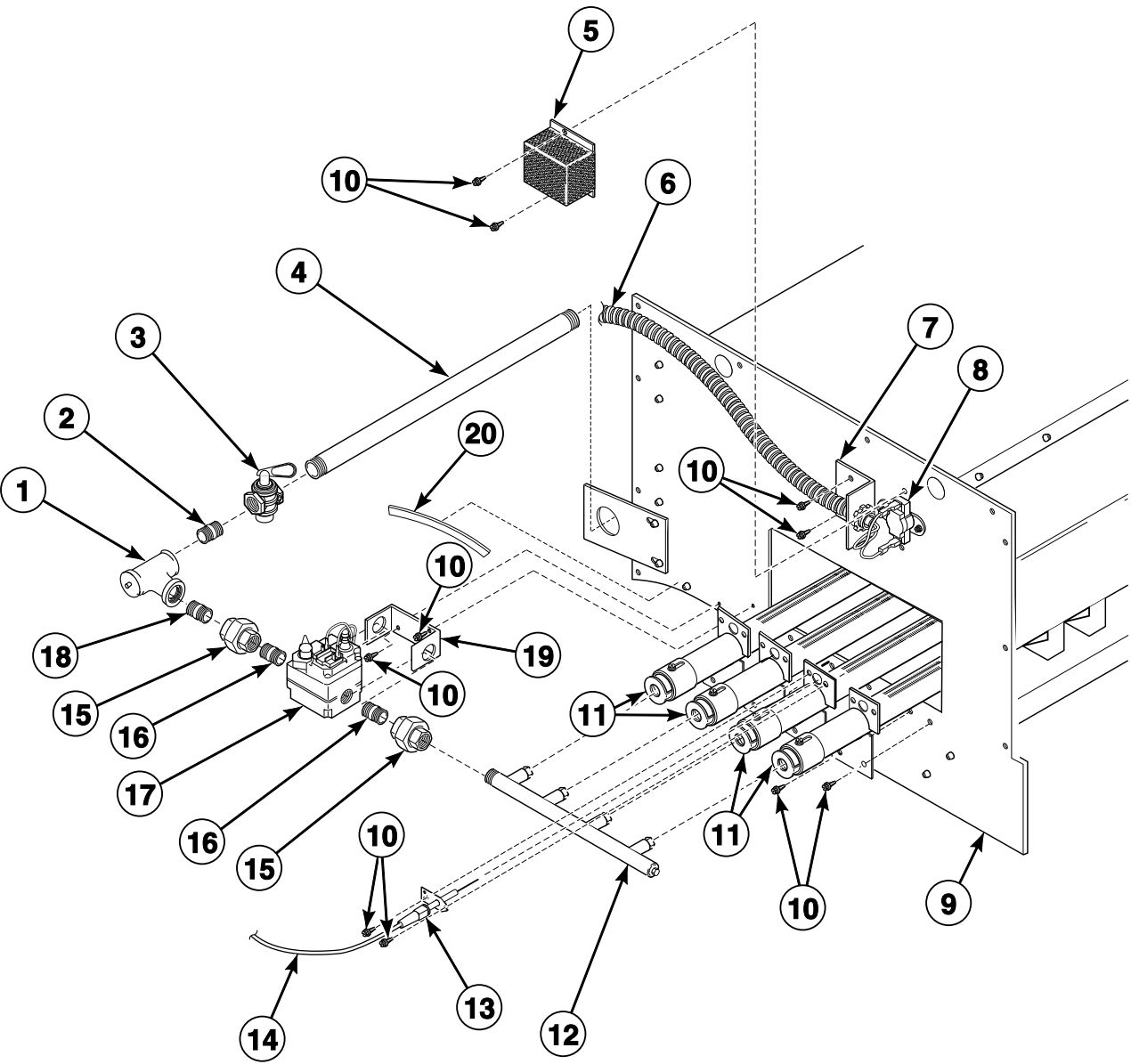
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## Gas Burner Unit - 120 Pound Models

| REF | PART NO.  | DESCRIPTION                         | COMMENTS                                                                                                  |
|-----|-----------|-------------------------------------|-----------------------------------------------------------------------------------------------------------|
|     | M412159   | Screw                               | Use with gas valve flange                                                                                 |
|     | M4577P3   | Conversion Kit                      | MM, MT and OM control suffixes; Natural Gas (N.G.) to Liquid Petroleum Gas (L.P.)                         |
|     | M411506   | Stove Partition Gasket              | Sold by foot; 3 feet required                                                                             |
|     | M411061   | ICM Return Lead                     | Australian models                                                                                         |
| 1   | M411264   | Street Elbow                        |                                                                                                           |
| 2   | 430497    | Screw                               |                                                                                                           |
| 3   | M411614   | Conduit Clamp                       |                                                                                                           |
| 4   | M411265   | Gas Pipe                            |                                                                                                           |
| 5   | M411505   | Stove Gasket                        | Sold by foot; 2 feet required                                                                             |
| 6   | M411498   | Pipe Bracket                        |                                                                                                           |
| 7   | M413104P  | Stove Limit Harness Assembly        |                                                                                                           |
|     | M410904P  | Instant Electronic Ignition Control | Australian models                                                                                         |
| 8   | 431078    | Stove Limit Harness Bracket         |                                                                                                           |
| 9   | M411404   | Stove Limit Thermostat              | 60 Hertz; High limit                                                                                      |
|     | M413988   | Thermostat                          | 50 Hertz; High limit manual reset                                                                         |
| 10  | M411097   | Stove Assembly                      |                                                                                                           |
| 11  | M412025P  | Burner                              | 3 required                                                                                                |
| 12  | M411254   | Spud Holder                         |                                                                                                           |
| 13  | M410905P  | Spark Igniter                       | Australian models                                                                                         |
|     | 44253701P | Spark Electrode                     | All other models; If spark igniter is longer than 3.837 inches, order M4580P3 Burner/Igniter Retrofit Kit |
| 14  | 56693     | Screw                               |                                                                                                           |
| 15  | 44061605P | High Temperature Ignition Lead      | Australian models                                                                                         |
|     | 44061602P | High Temperature Ignition Lead      | All other models                                                                                          |
| 16  | M411419   | Pipe Union                          |                                                                                                           |
| 17  | M411417   | Pipe Nipple                         |                                                                                                           |
| 18  | M412362P  | Gas Valve                           | 60 Hertz; N.G. and L.P.; A, DT, JT and ST models with MM and MT control suffixes                          |
|     | N/A       | Gas Valve                           | 50 Hertz; N.G.; DT, JT and ST models with MT control suffix                                               |
|     | N/A       | Gas Valve                           | 50 Hertz; L.P.; DT, JT and ST models with MT control suffix                                               |
|     | M4883P3   | Gas Valve Kit                       | 60 Hertz; L.P.; A, DT, JT and ST models with OM control suffix                                            |
|     | M413470P  | Gas Valve                           | 60 Hertz; N.G.; A, DT, JT and ST models with OM control suffix                                            |
|     | M4952P3   | Gas Valve Kit                       | 50 Hertz; L.P.; DT, JT and ST models with OM control suffix                                               |
|     | M4951P3   | Gas Valve Kit                       | 50 Hertz; N.G.; DT, JT and ST models with OM control suffix                                               |
|     | M4904P3   | Valve Replacement Kit               | 50 Hertz; DC, JC and SC models                                                                            |
| 19  | M413016   | Ball Valve                          |                                                                                                           |
| 20  | M411259   | Gas Valve Bracket                   |                                                                                                           |
| 21  | M414477   | Thermostat Cover                    |                                                                                                           |

N/A = Part no longer available

# Gas Burner Unit - 170 Pound Models



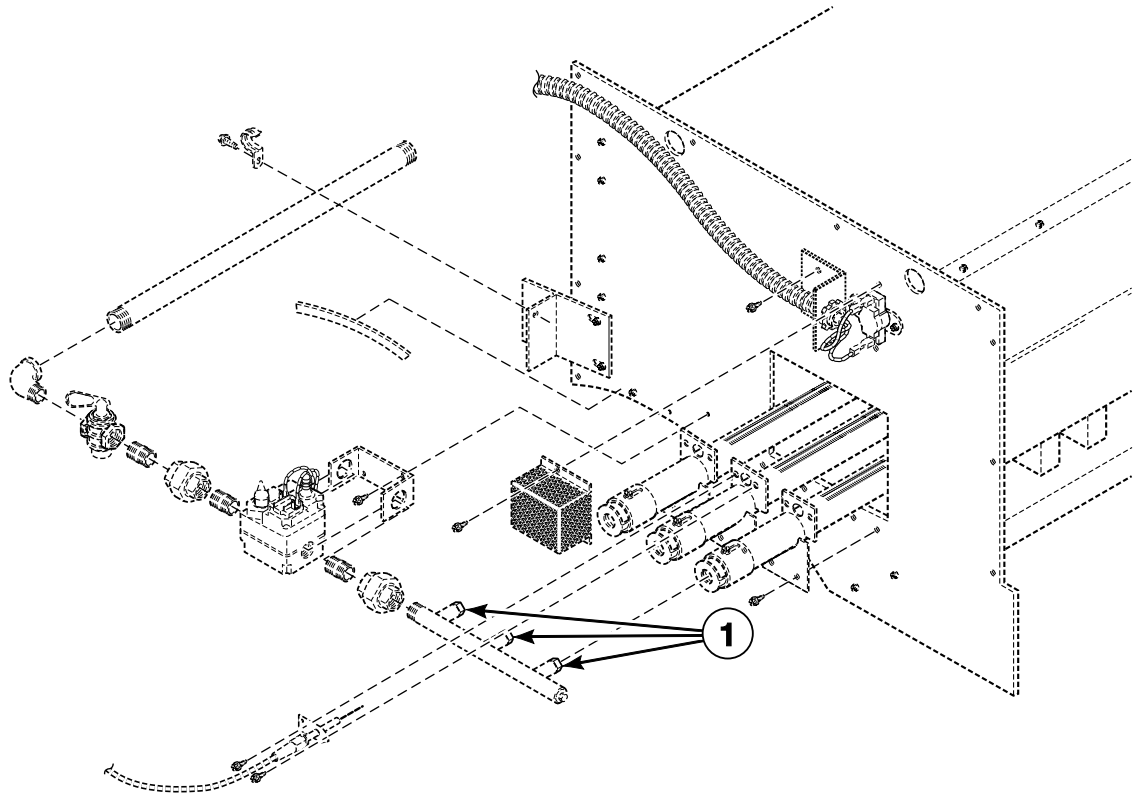
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## Gas Burner Unit - 170 Pound Models

| REF | PART NO.  | DESCRIPTION                    | COMMENTS                                                                          |
|-----|-----------|--------------------------------|-----------------------------------------------------------------------------------|
|     | M414287   | Sensor Wire                    | Australian models                                                                 |
|     | M411506   | Stove Partition Gasket         | Sold per foot; 3 feet required                                                    |
|     | M4592P3   | L.P. Conversion Kit            | Natural Gas (N.G.) to Liquid Petroleum Gas (L.P.); MM, MT and OM control suffixes |
| 1   | N/A       | Reducing Tee                   |                                                                                   |
| 2   | M413023   | Pipe Nipple                    |                                                                                   |
| 3   | M413017   | Ball Valve                     |                                                                                   |
| 4   | N/A       | Gas Inlet Pipe                 |                                                                                   |
| 5   | M414477   | Thermostat Cover               |                                                                                   |
| 6   | M413041   | Stove Limit Harness Assembly   |                                                                                   |
| 7   | 431078    | Stove Limit Harness Bracket    |                                                                                   |
| 8   | M411404   | Stove Limit Thermostat         | N.G.; 60 Hertz                                                                    |
|     | M413988   | Thermostat                     | Manual reset; N.G.; 50 Hertz                                                      |
|     | M413989   | Manual Reset Thermostat        | L.P.                                                                              |
|     | 431177    | Stove Limit Thermostat         | L.P.; 50 or 60 Hertz; A, DT, JT and ST models                                     |
| 9   | M412016   | Stove Assembly                 |                                                                                   |
| 10  | 430497    | Screw                          |                                                                                   |
| 11  | M412025P  | Burner                         | 4 required for N.G.; 3 required for L.P.                                          |
| 12  | M411736   | Spud Holder                    |                                                                                   |
| 13  | M410905P  | Spark Igniter                  | Australian models                                                                 |
|     | 44253701P | Spark Electrode                | All other models                                                                  |
| 14  | 44061605P | High Temperature Ignition Lead | Australian models                                                                 |
|     | 44061602P | High Temperature Ignition Lead | All other models                                                                  |
| 15  | M411419   | Pipe Union                     |                                                                                   |
| 16  | M411417   | Pipe Nipple                    |                                                                                   |
| 17  | M412362P  | Gas Valve                      | 60 Hertz; N.G. and L.P.; A, DT, JT and ST models with MT and MM control suffixes  |
|     | N/A       | Gas Valve                      | 50 Hertz; N.G.; DT, JT and ST models with MT control suffix                       |
|     | N/A       | Gas Valve                      | 50 Hertz; L.P.; DT, JT and ST models with MT control suffix                       |
|     | M413470P  | Gas Valve                      | 60 Hertz; A, DT, JT and ST models with OM control suffix                          |
|     | M4883P3   | Gas Valve Kit                  | 50 or 60 Hertz; L.P.; A, DT, JT and ST models with OM control suffix              |
|     | M4951P3   | Gas Valve Kit                  |                                                                                   |
|     | M4900P3   | N.G. Kit                       | 50 Hertz; DC, JC and SC models                                                    |
|     | N/A       | Flange                         | Use with M414288P Gas Valve                                                       |
| 18  | H85101673 | Nipple                         |                                                                                   |
| 19  | M411259   | Gas Valve Bracket              |                                                                                   |
| 20  | M411505   | Stove Gasket                   | Sold by foot; 2 feet required                                                     |

**N/A = Part no longer available**

# Gas Burner Orifices



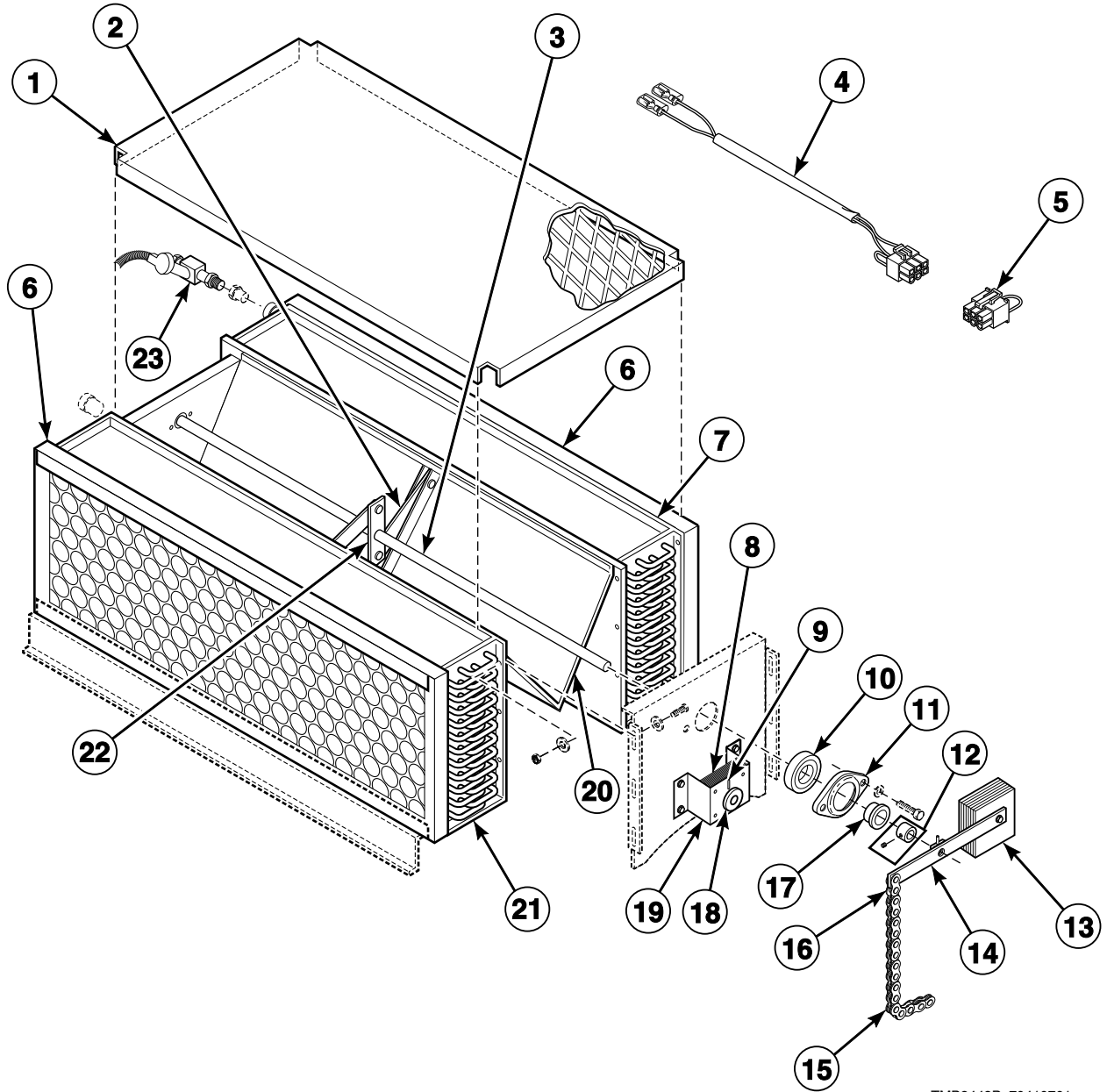
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## Gas Burner Orifices

| REF | PART NO. | DESCRIPTION    | COMMENTS                                                                                                                  |
|-----|----------|----------------|---------------------------------------------------------------------------------------------------------------------------|
| 1   | M411372  | Burner Orifice | Natural Gas (N.G.); 3 required for 120 pound models; 4 required for 170 pound models; 0-2,000 feet; Drill no. 12 (4.8 mm) |
|     | M411371  | Burner Orifice | N.G.; 3 required for 120 pound models; 4 required for 170 pound models; 2,001-4,000 feet; Drill no. 14 (4.6 mm)           |
|     | M411373  | Burner Orifice | N.G.; 3 required for 120 pound models; 4 required for 170 pound models; 4,001-6,000 feet; Drill no. 16 (4.5 mm)           |
|     | M411374  | Burner Orifice | N.G.; 3 required for 120 pound models; 4 required for 170 pound models; 6,001-8,000 feet; Drill no. 17 (4.4 mm)           |
|     | M402995  | Burner Orifice | N.G.; 3 required for 120 pound models; 4 required for 170 pound models; 8,001-10,000 feet; Drill no. 19 (4.2 mm)          |
|     | M401022  | Burner Orifice | 120 pound models; Liquid Petroleum Gas (L.P.); 3 required; 0-2,000 feet; Drill no. 33 (2.9 mm)                            |
|     | M402487  | Burner Orifice | 120 pound models; L.P.; 3 required; 2,001-4,000 feet; Drill no. 35 (2.8 mm)                                               |
|     | M411375  | Burner Orifice | 120 pound models; L.P.; 3 required; 4,001-6,000 feet; Drill no. 36 (2.7 mm)                                               |
|     | M411376  | Burner Orifice | 120 pound models; L.P.; 3 required; 6,001-8,000 feet; Drill no. 38 (2.6 mm)                                               |
|     | M406361  | Burner Orifice | 120 pound models; L.P.; 3 required; 8,001-10,000 feet; Drill no. 40 (2.5 mm)                                              |
|     | M400997  | Burner Orifice | 170 pound models; L.P.; 4 required; 0-2,000 feet; Drill no. 29 (3.4 mm)                                                   |
|     | M401021  | Burner Orifice | 170 pound models; L.P.; 4 required; 2,001-6,000 feet; Drill no. 30 (3.3 mm)                                               |
|     | M401017  | Burner Orifice | 170 pound models; L.P.; 4 required; 6,001-10,000 feet; Drill no. 31 (3.0 mm)                                              |

# Steam Heating Unit



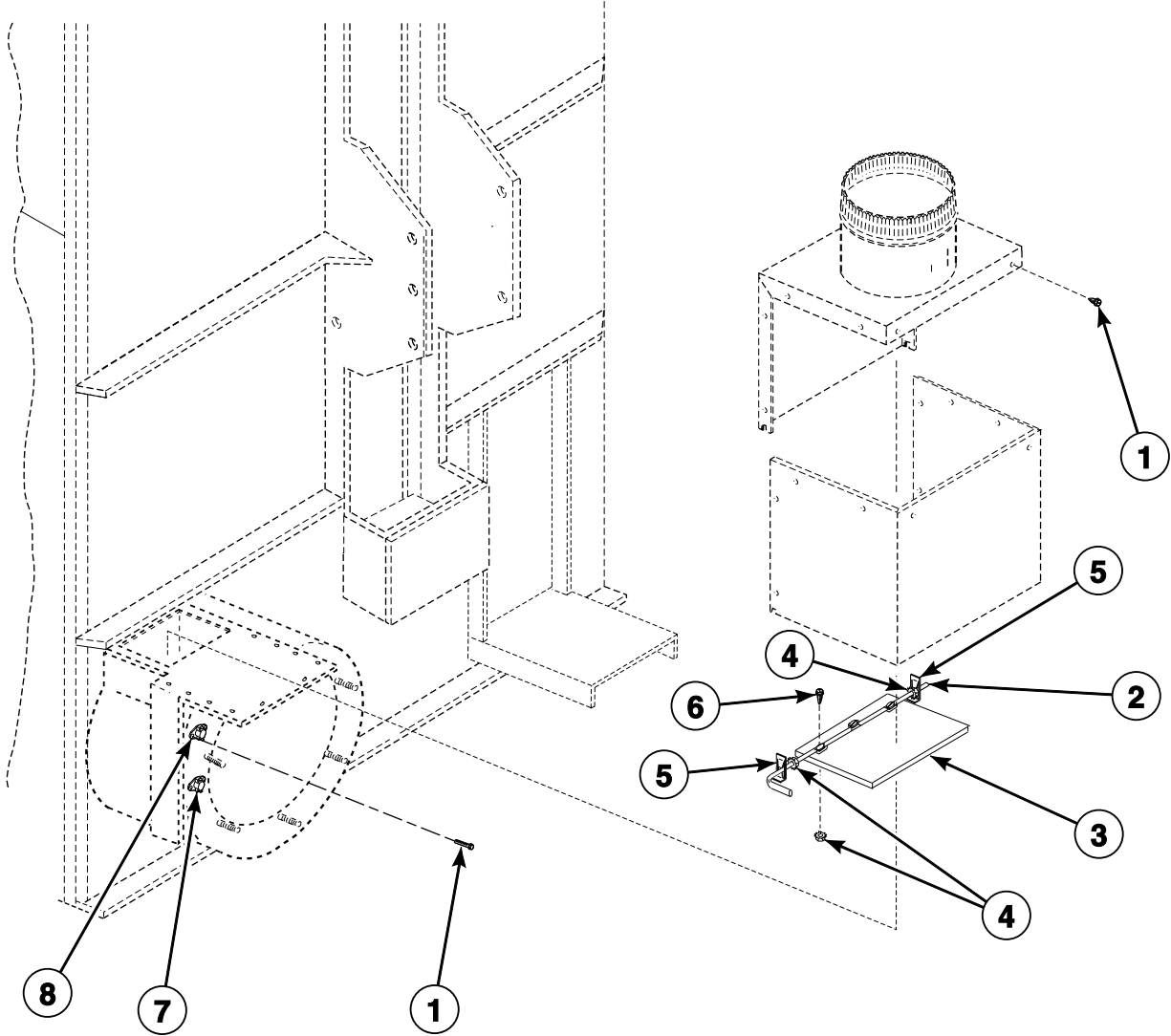
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# Steam Heating Unit

| REF | PART NO.   | DESCRIPTION                    | COMMENTS                                                                                  |
|-----|------------|--------------------------------|-------------------------------------------------------------------------------------------|
|     | H88970256  | Roll Pin                       |                                                                                           |
|     | H96388087  | Filter Channel                 | 120 pound models; 2 required                                                              |
|     | 44045101   | Filter Channel                 | 170 pound models; 2 required                                                              |
|     | F8379502   | Valve Rebuild Kit              | Use with F8322902 Steam Valve                                                             |
| 1   | 44018401   | Steam Cover                    | 120 pound models                                                                          |
|     | 44018501   | Steam Coil Housing Cover       | 170 pound models; MT control suffix                                                       |
|     | N/A        | Solid Steam Coil Housing Cover | 170 pound models; MM control suffix                                                       |
| 2   | N/A        | Damper Link                    | 2 required                                                                                |
| 3   | N/A        | Damper Shaft                   |                                                                                           |
| 4   | M413086    | Damper Motor Harness Assembly  | MT and OM control suffixes                                                                |
| 5   | M413168    | Bypass Harness Assembly        | MM control suffix                                                                         |
| 6   | H96382106  | Steam Coil Filter              | 120 pound models; 2 required                                                              |
|     | H96362264  | Coil Filter                    | 170 pound models; 2 required                                                              |
| 7   | H96382023P | Steam Coil                     | 120 pound models; 2 required; Left and right                                              |
|     | M409834P   | Steam Coil                     | 170 pound models; Right                                                                   |
|     | F8514801   | Valve Coil                     | Use with F8322902 Steam Valve                                                             |
| 8   | N/A        | Damper Motor                   | 120 Volt/60 Hertz                                                                         |
|     | N/A        | Damper Motor                   | 208-240 Volt/50 or 60 Hertz                                                               |
|     | M412905P   | Damper Motor                   | 24 Volt/50 Hertz; DC, JC and SC models; A, DT, JT and ST models with OM control suffix    |
|     | M413592P   | Damper Motor                   | 24 Volt/60 Hertz; OM control suffix                                                       |
| 9   | H88900683  | Spring Pin                     |                                                                                           |
| 10  | H96382098  | Bearing Insert                 |                                                                                           |
| 11  | H96382080  | Bearing Flangette              | 2 included                                                                                |
| 12  | M414451    | Shaft Collar                   | For item 17                                                                               |
| 13  | M413331    | Damper Counterweight           | 6 required for 120 pound models; 7 required for 170 pound models                          |
| 14  | H96387501  | Actuator Arm Assembly          |                                                                                           |
| 15  | H96388186  | Drive Chain                    |                                                                                           |
| 16  | H96382072P | Master Link                    | 2 required                                                                                |
| 17  | M414459    | Bushing                        |                                                                                           |
| 18  | H96388178  | Drive Wheel                    |                                                                                           |
| 19  | H96388145  | Motor Bracket                  |                                                                                           |
| 20  | H96387519  | Damper                         | 120 pound models; 2 required                                                              |
|     | H96367685  | Damper Assembly                | 170 pound models; 2 required                                                              |
| 21  | M409833P   | Steam Coil                     | 170 pound models; Left                                                                    |
| 22  | N/A        | Damper Actuator                |                                                                                           |
| 23  | M413295P   | Steam Valve                    | 110 Volt/60 Hertz; A, DT, JT and ST models with MM and MT control suffixes                |
|     | M413298P   | Steam Valve                    | 240 Volt/50 Hertz; DT, JT and ST models with MT control suffix                            |
|     | F8322902   | Steam Valve                    | 60 Hertz; Asco                                                                            |
|     | F8322903   | Steam Valve                    | 24 Volt/50 Hertz; Asco; DC, JC and SC models; DT, JT and ST models with OM control suffix |
|     | F8521701   | DIN Valve Kit                  | 24 Volt/60 Hertz; Parker; A, DT, JT and ST models with OM control suffix                  |
|     | M412258    | Steam Valve Coil               | 24 Volt; Use with 70351002P Steam Valve                                                   |
|     | 70205701P  | Steam Valve Coil               | 24 Volt; Use with 70351001P Steam Valve                                                   |
|     | M413299P   | Steam Valve Coil               | 110 Volt; Use with M413295 Steam Valve                                                    |
|     | M413302    | Steam Valve Coil               | 240 Volt; Use with M413298 Steam Valve                                                    |

N/A = Part no longer available

Exhaust System Components - 170 Pound Models

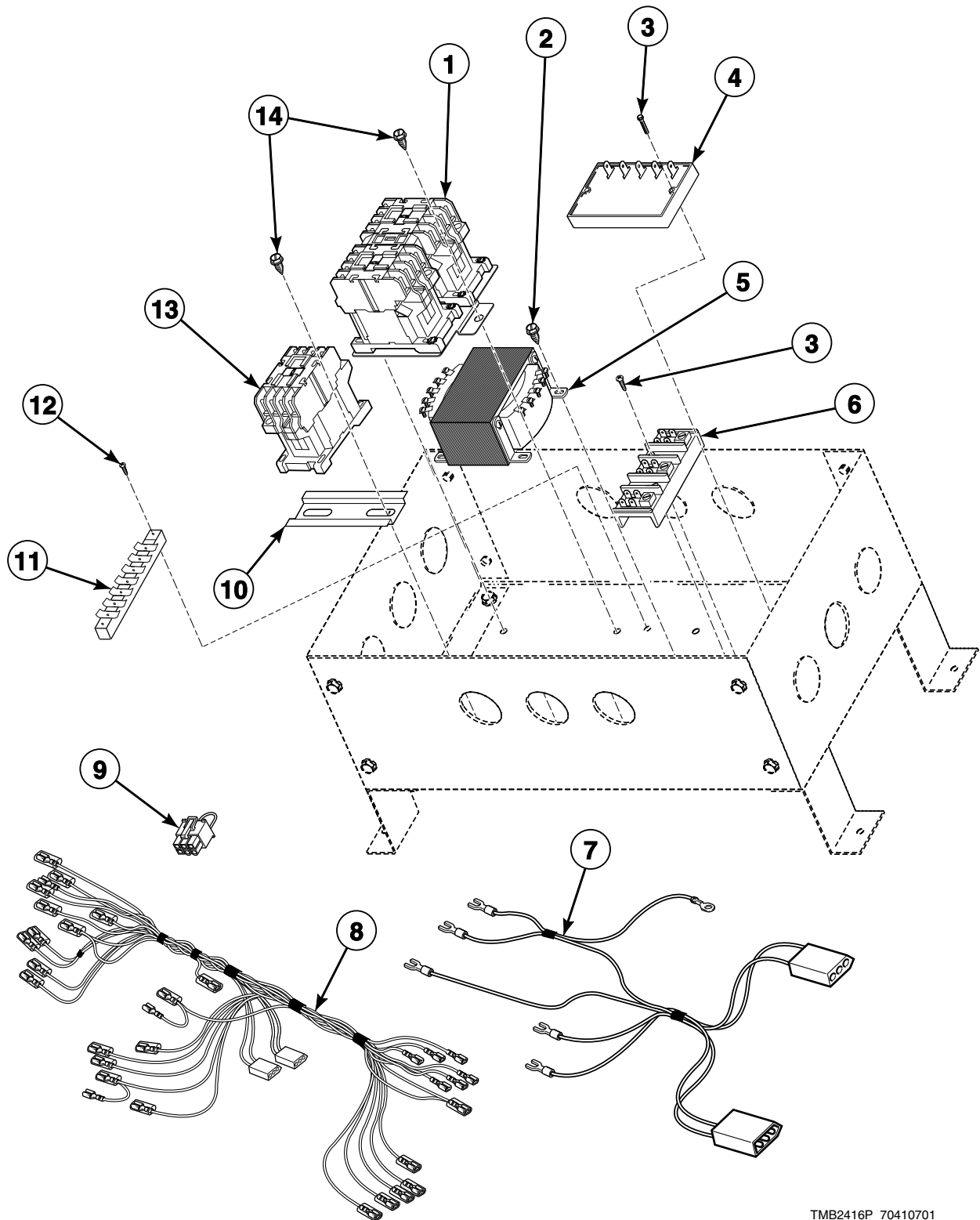


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## Exhaust System Components - 170 Pound Models

| REF | PART NO.  | DESCRIPTION      | COMMENTS    |
|-----|-----------|------------------|-------------|
| 1   | 430497    | Screw            | 16 required |
| 2   | M413401   | Damper Rod       |             |
| 3   | M413402   | Damper Vane      |             |
| 4   | 23951     | Nut              |             |
| 5   | M400976   | Clip             | 2 required  |
| 6   | M400044   | Screw            |             |
| 7   | H8900530H | Thermostat       | Load ready  |
| 8   | M411403   | Limit Thermostat | 60 Hertz    |
|     | M411946   | Limit Thermostat | 50 Hertz    |

## Contactor Box Assembly - A, DT, JT and ST Models



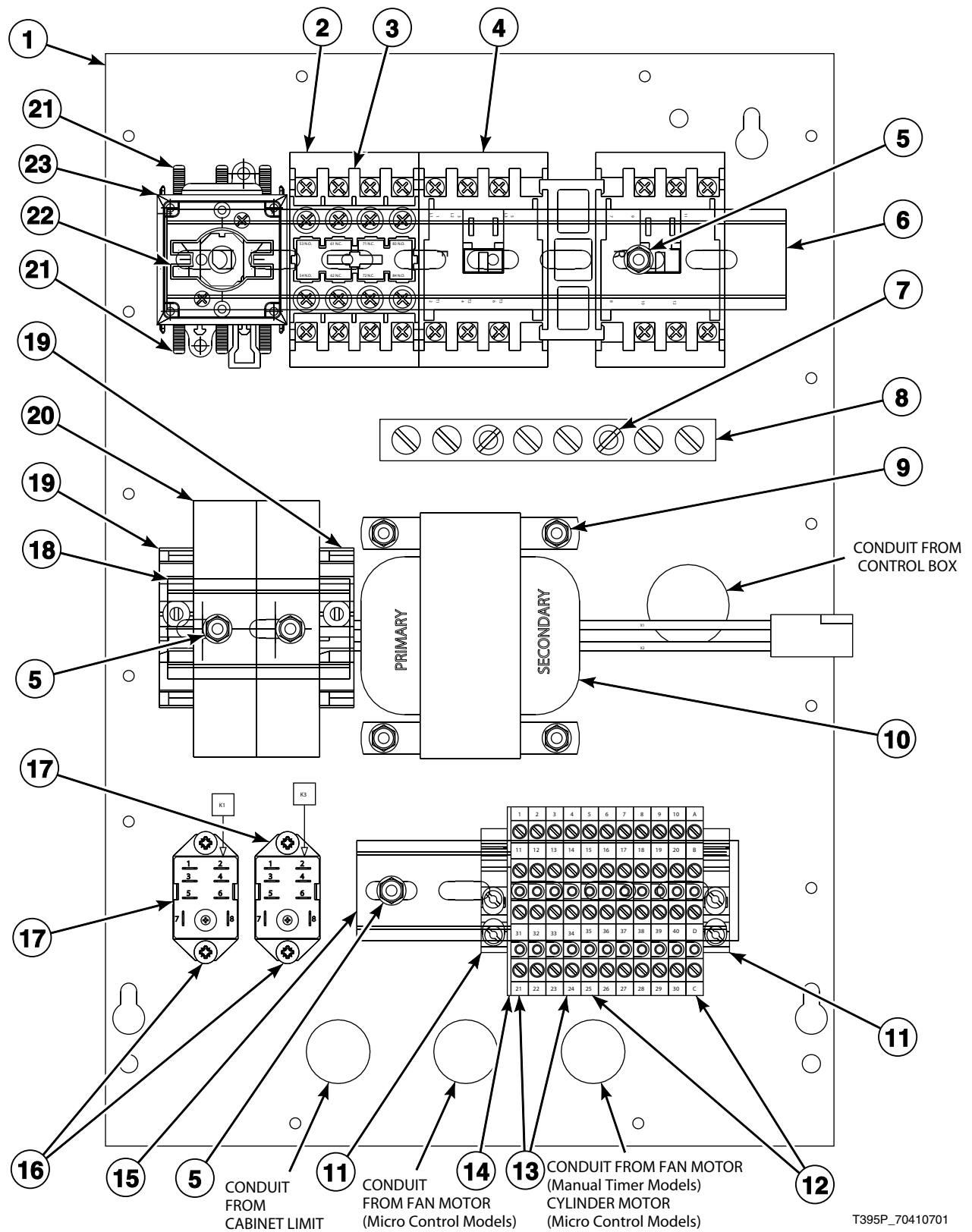
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## Contactor Box Assembly - A, DT, JT and ST Models

| REF | PART NO. | DESCRIPTION                    | COMMENTS                                                         |
|-----|----------|--------------------------------|------------------------------------------------------------------|
|     | 23951    | Nut                            |                                                                  |
|     | M411279  | Contactor Box Cover            |                                                                  |
| 1   | M4849P3  | Reversing Contactor Kit        | 120 Volt/60 Hertz; MM and MT control suffixes                    |
|     | M410515P | Reversing Contactor            | 240 Volt/50 Hertz; MT control suffix                             |
|     | M413615P | Reversing Contactor            | 50 or 60 Hertz; OM control suffix                                |
| 2   | M400044  | Screw                          |                                                                  |
| 3   | 62588    | Screw                          |                                                                  |
| 4   | M411683  | Reversing Timer                |                                                                  |
| 5   | M413100P | Transformer                    | 60 Hertz; MM and MT control suffixes                             |
|     | M401391P | Transformer                    | 50 Hertz; MT control suffix; Located in temperature control area |
|     | M414228P | Transformer                    | 240 Volt/60 Hertz; OM control suffix                             |
|     | M414229P | Transformer                    | 380-480 Volt/50 or 60 Hertz; OM control suffix                   |
| 6   | M405363  | Terminal Block                 | 3 pole; MM and MT control suffixes                               |
|     | M405364  | Terminal Block                 | 2 pole; OM control suffix                                        |
| 7   | N/A      | Transformer Harness Assembly   | 60 Hertz; MT control suffix                                      |
| 8   | N/A      | Contactor Box Harness Assembly | MM and MT control suffixes                                       |
| 9   | M413168  | Bypass Harness Assembly        | Steam models; MM and OM control suffixes                         |
| 10  | N/A      | Din Rail                       |                                                                  |
| 11  | N/A      | Terminal Strip                 |                                                                  |
| 12  | 51778    | Screw                          |                                                                  |
| 13  | M410529  | Contactor                      | 60 Hertz; 4 pole; MM and MT control suffixes                     |
|     | M410457P | Contactor                      | 50 Hertz; MT control suffix                                      |
|     | M413614P | Fan Contactor                  | 50 or 60 Hertz; OM control suffix                                |
| 14  | 33562    | Screw                          |                                                                  |

N/A = Part no longer available

# Contactor Box - 120 Pound DC, JC and SC Models



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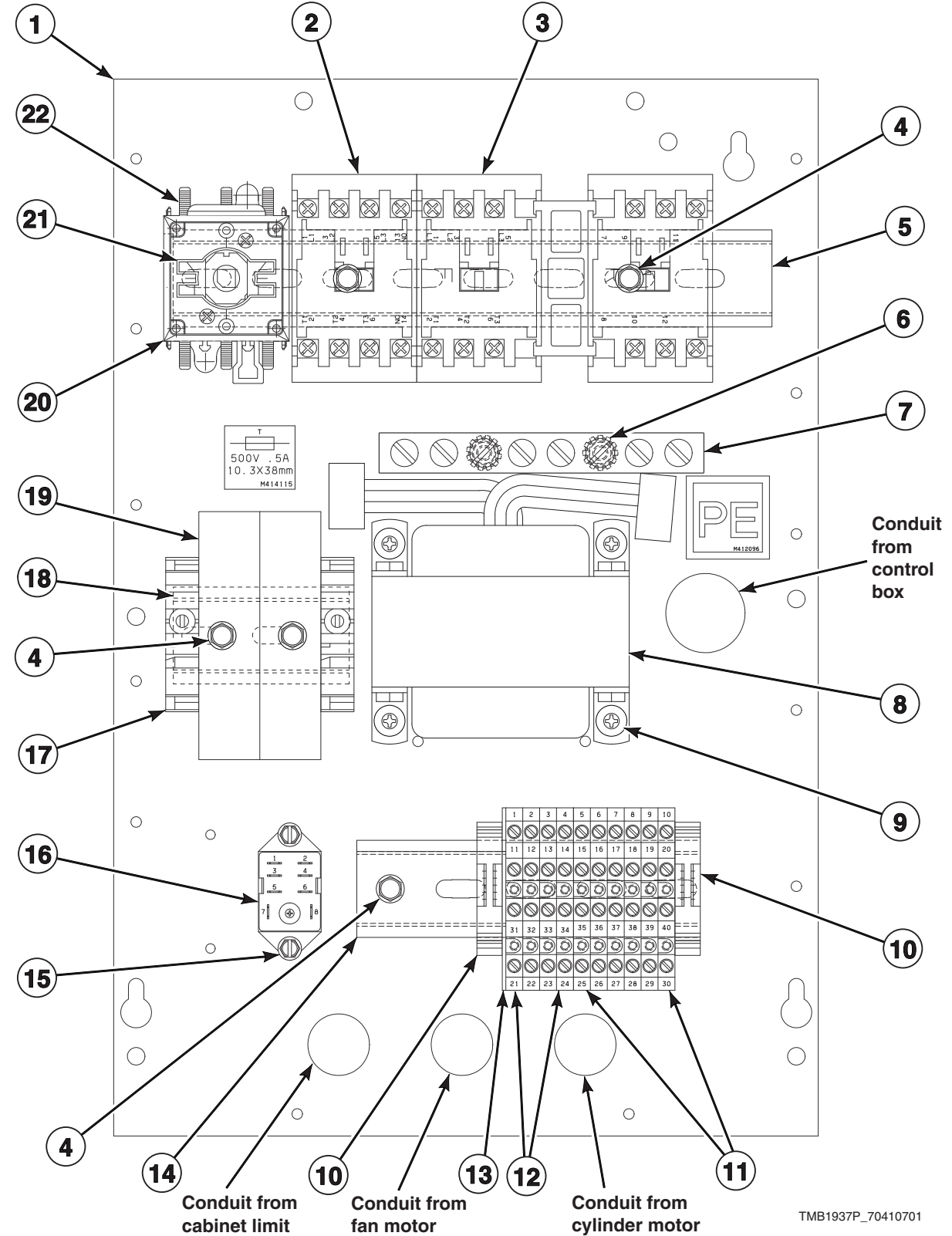


## Contactor Box - 120 Pound DC, JC and SC Models

| REF | PART NO.  | DESCRIPTION             | COMMENTS                                         |
|-----|-----------|-------------------------|--------------------------------------------------|
|     | M411683   | Reversing Timer         |                                                  |
|     | 502592    | Fuse                    | Located on box side; 3.15 Amp; MT control suffix |
|     | M413889   | Fuse                    | Located on box side; 4 Amp; MM control suffix    |
|     | 502591P   | Fuse Holder Kit         | Located on box side                              |
|     | 502811    | Fuse Carrier            | Located on box side                              |
|     | 23951     | Nut                     | MM control suffix                                |
|     | M412996   | Fuse                    | MT control suffix                                |
|     | M413621   | Fuse                    | MM control suffix                                |
| 1   | N/A       | Junction Box Bottom     |                                                  |
| 2   | 70323701P | Contactor               |                                                  |
| 3   | N/A       | Auxiliary Contact Block | Gas models with MT control suffix                |
| 4   | M412405P  | Reversing Contactor     |                                                  |
| 5   | 51780     | Screw                   |                                                  |
| 6   | N/A       | Din Rail                |                                                  |
| 7   | M412688   | Nut                     |                                                  |
| 8   | M412656   | Ground Buss Assembly    |                                                  |
| 9   | 33562     | Screw                   | MT control suffix                                |
|     | M400044   | Screw                   | MM control suffix                                |
| 10  | M412412P  | Transformer             | MT control suffix                                |
|     | M414229P  | Transformer             | MM control suffix                                |
| 11  | 70121001  | End Stop                |                                                  |
| 12  | M412631   | Terminal Block          | 2 circuit; 7 required                            |
| 13  | M412632   | Terminal Block          | 1 circuit; 4 required                            |
| 14  | M412633   | End Barrier             |                                                  |
| 15  | N/A       | Din Rail                | 5 inch                                           |
| 16  | 501086    | Screw                   |                                                  |
| 17  | M412534   | Relay                   | 2 required; Gas models with MT control suffix    |
| 18  | N/A       | Din Rail                |                                                  |
| 19  | M412615   | End Stop                |                                                  |
| 20  | M412538   | Terminal Block          |                                                  |
| 21  | M412366   | Finger Guard            |                                                  |
| 22  | M412370   | Extension Handle        |                                                  |
| 23  | M412187P  | Mounting Switch Base    |                                                  |

N/A = Part no longer available

**Contactor Box Assembly - 170 Pound DC, JC and SC Models**

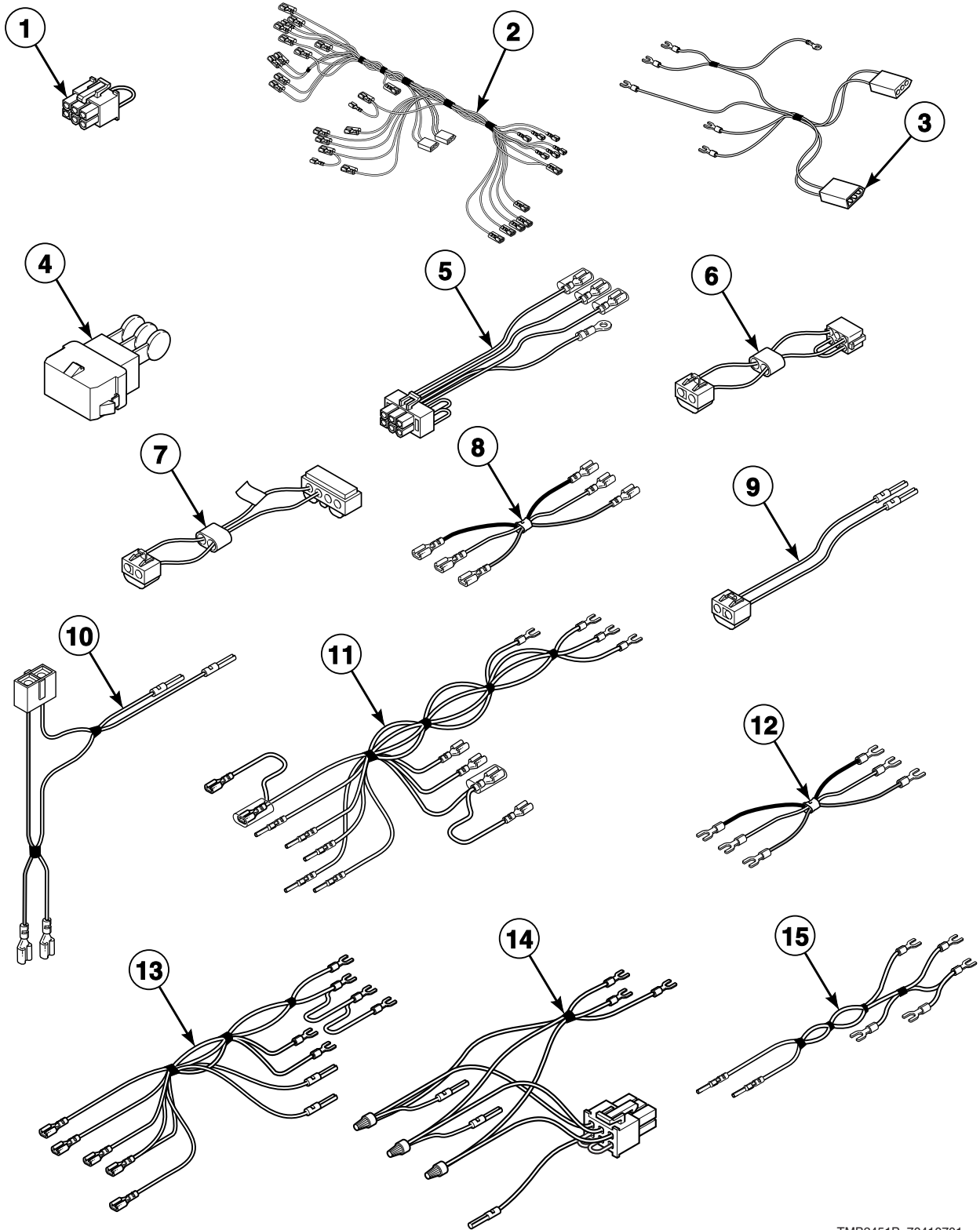


## Contactor Box Assembly - 170 Pound DC, JC and SC Models

| REF | PART NO.  | DESCRIPTION          | COMMENTS                   |
|-----|-----------|----------------------|----------------------------|
|     | M413889   | Fuse                 | 4 Amp; Located on box side |
|     | 502591P   | Fuse Holder Kit      | Located on box side        |
|     | 502811    | Fuse Carrier         | Located on box side        |
|     | 23951     | Nut                  |                            |
|     | M413621   | Fuse                 | .5 Amp                     |
| 1   | N/A       | Junction Box Bottom  |                            |
| 2   | 70323701P | Contactor            |                            |
| 3   | M412405P  | Reversing Contactor  |                            |
| 4   | 51780     | Screw                |                            |
| 5   | N/A       | Din Rail             |                            |
| 6   | M412688   | Nut                  |                            |
| 7   | M412656   | Ground Buss Assembly |                            |
| 8   | M414229P  | Transformer          |                            |
| 9   | M400044   | Screw                |                            |
| 10  | 70121001  | End Stop             |                            |
| 11  | M412631   | Terminal Block       | 2 circuit                  |
| 12  | M412632   | Terminal Block       | 1 circuit                  |
| 13  | M412633   | End Barrier          |                            |
| 14  | N/A       | Din Rail             |                            |
| 15  | 501086    | Screw                |                            |
| 16  | M412534   | Relay                |                            |
| 17  | M412615   | End Stop             |                            |
| 18  | N/A       | Din Rail             |                            |
| 19  | M412538   | Terminal Block       |                            |
| 20  | M412187P  | Mounting Switch Base |                            |
| 21  | M412370   | Extension Handle     |                            |
| 22  | M412366   | Finger Guard         |                            |

N/A = Part no longer available

# Contactor Box Harnesses



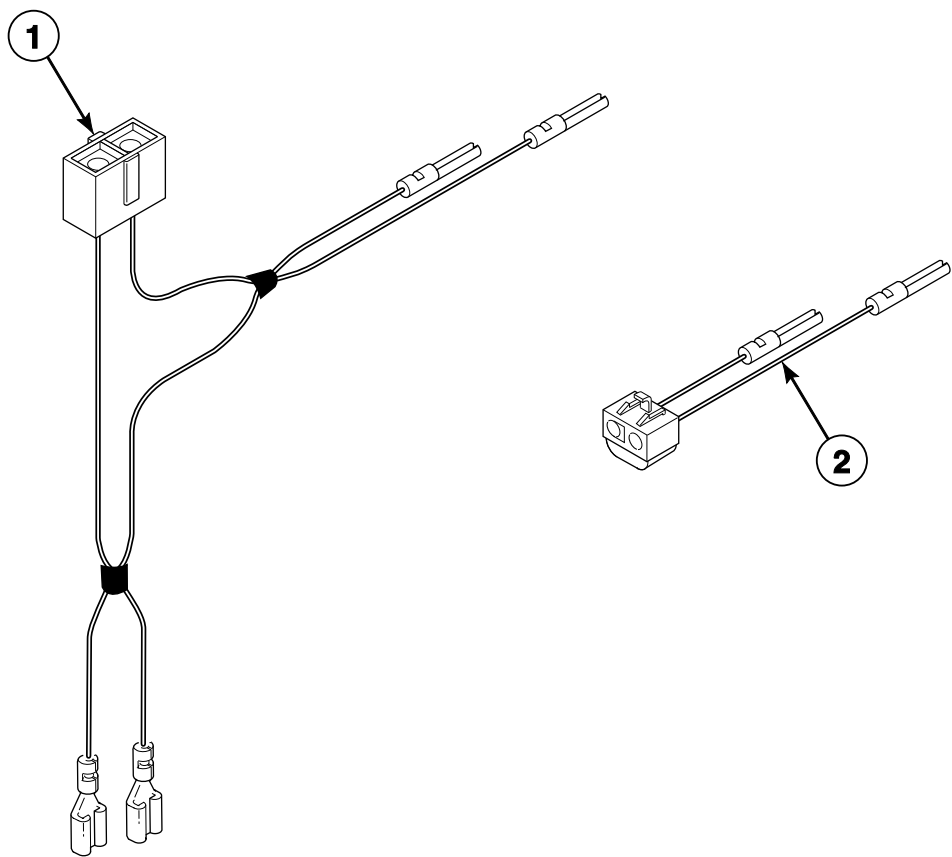
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## Contactor Box Harnesses

| REF | PART NO. | DESCRIPTION                          | COMMENTS                                                     |
|-----|----------|--------------------------------------|--------------------------------------------------------------|
| 1   | M413168  | Bypass Harness Assembly              | A, DT, JT and ST models with OM control suffix               |
| 2   | N/A      | Contactor Box Harness Assembly       | A, DT, JT and ST models with MM and MT control suffixes      |
| 3   | N/A      | Transformer Harness Assembly         | A, DT, JT and ST models with MT control suffix               |
| 4   | M413863  | Network Capacitor Assembly           | A, DT, JT and ST models with OM control suffix               |
| 5   | M413878  | Network Capacitor Harness Assembly   | A, DT, JT and ST models with OM control suffix               |
| 6   | M413506  | Jumper Harness Assembly              | 208 Volt; A, DT, JT and ST models with OM control suffix     |
|     | M413507  | Jumper Configuration Assembly        | 240 Volt; A, DT, JT and ST models with OM control suffix     |
| 7   | M413508  | Jumper Harness Assembly              | 380-415 Volt; OM control suffix                              |
|     | M413510  | Jumper Configuration Assembly        | 460-480 Volt; A, DT, JT and ST models with OM control suffix |
| 8   | M413624  | Reversing Contactor Jumper Assembly  | A, DT, JT and ST models; 3 Phase; Upper                      |
| 9   | M414028  | Transformer Harness Assembly         | DC, JC and SC models with MM control suffix; Primary         |
| 10  | M412641  | Transformer Harness Assembly         | DC, JC and SC models with MT control suffix; Secondary       |
| 11  | N/A      | Reversing Timer Harness Assembly     | DC, JC and SC models with MT control suffix                  |
| 12  | M412928  | Reversing Jumper Harness Assembly    | DC, JC and SC models with MT and OM control suffixes; Upper  |
|     | M412929  | Reversing Jumper Harness Assembly    | DC, JC and SC models with MT and OM control suffixes; Lower  |
| 13  | M414224  | Relay Harness Assembly               | DC, JC and SC models with OM control suffix                  |
| 14  | M414077  | Jumper Wire                          | DC, JC and SC models with OM control suffix                  |
| 15  | M414034  | Reversing Contactor Harness Assembly | DC, JC and SC models with OM control suffix                  |

N/A = Part no longer available

Transformer Harness - DC, JC and SC Models



TMB2417P\_70410701

## Transformer Harness - DC, JC and SC Models

| REF | PART NO. | DESCRIPTION                  | COMMENTS          |
|-----|----------|------------------------------|-------------------|
| 1   | M412641  | Transformer Harness Assembly | MT control suffix |
| 2   | M414028  | Transformer Harness Assembly | OM control suffix |

[illegible]



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