

# Drying Tumblers

Stack 30 Pound Capacity

Models Through Serial No. 0602004143

Refer to Page 5 for Model Numbers



[www.alliancelaundry.com](http://www.alliancelaundry.com)

Part No. 70284401R23  
March 2023



# Table of Contents

Title	Page
Parts Ordering Information.....	3
Serial Plate Location .....	3
Model Identification .....	5
Electronic Coin Control .....	6
Electromechanical Coin Drop Components .....	8
Coin Meter .....	10
Manual Dual Timer Controls .....	12
Electronic Coin Drop Components for EDC Models .....	14
Card Reader Control Area for EDC Models.....	16
DX4 Control Components .....	18
Coin Drop Components for MDC Models.....	20
MDC Models with BY Control Suffix .....	22
Coin Drops .....	24
Electronic Coin Drop Components.....	26
Coin Drop Components for NetMaster Models .....	28
Card Reader Components for NetMaster Models.....	30
Network Board for NetMaster Models.....	32
Communication Board for NetMaster Models .....	34
Door and Hinge Components .....	36
Upper Front Panel Components .....	38
Lower Front Panel Components .....	40
Emergency Stop Components and False Front Kits .....	42
Lint Drawer Components .....	44
Roller Bearing and Roller Support for Models Through Serial No. 0310xxxx .....	46
Upper Cylinder Support Components .....	48
Lower Cylinder Support Components .....	50
Cylinder Components .....	52
Drive Motor Components .....	54
Blower and Exhaust Components.....	56
Airflow Switch.....	58
Gas Burner Components .....	60
Secondary Stove Limit .....	62
Gas Valve and Piping - Non-CE and Non-Australian Gas Models.....	64
Gas Valve and Piping - CE and Australian Gas Models .....	66
Electric Heater Components .....	68
Steam Heater Components .....	70
Control Tray - Non-CE Gas Models .....	72
Control Tray - Non-CE Steam Models .....	74
Control Tray - Non-CE Electric Models .....	76
Control Tray - CE Gas Models .....	78
Control Tray - CE Steam Models .....	80

© Copyright 2023, Alliance Laundry Systems LLC

All rights reserved. No part of the contents of this book may be reproduced or transmitted in any form or by any means without the expressed written consent of the publisher.

Control Tray - H, P and S CE Electric Models Through Serial No. 0112006348 .....	82
Control Tray - B, C, H, P and S CE Electric Models Starting Serial No. 0112006348 .....	84
Parts Index .....	87

## Parts Ordering Information

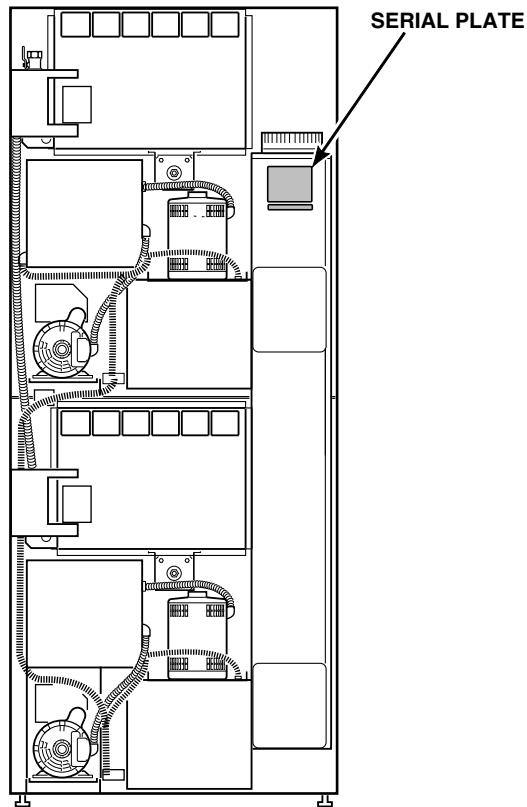
If literature or replacement parts are required, contact the source from whom the machine was purchased or contact Alliance Laundry Systems at (920) 748-3950 for the name and address of the nearest authorized parts distributor.

For technical assistance, call the number listed below:

(920) 748-3121   Ripon, Wisconsin

## 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.



TMB1974N\_70284401

## Notes

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

## Model Identification

Information in this manual is applicable to these tumbler models:

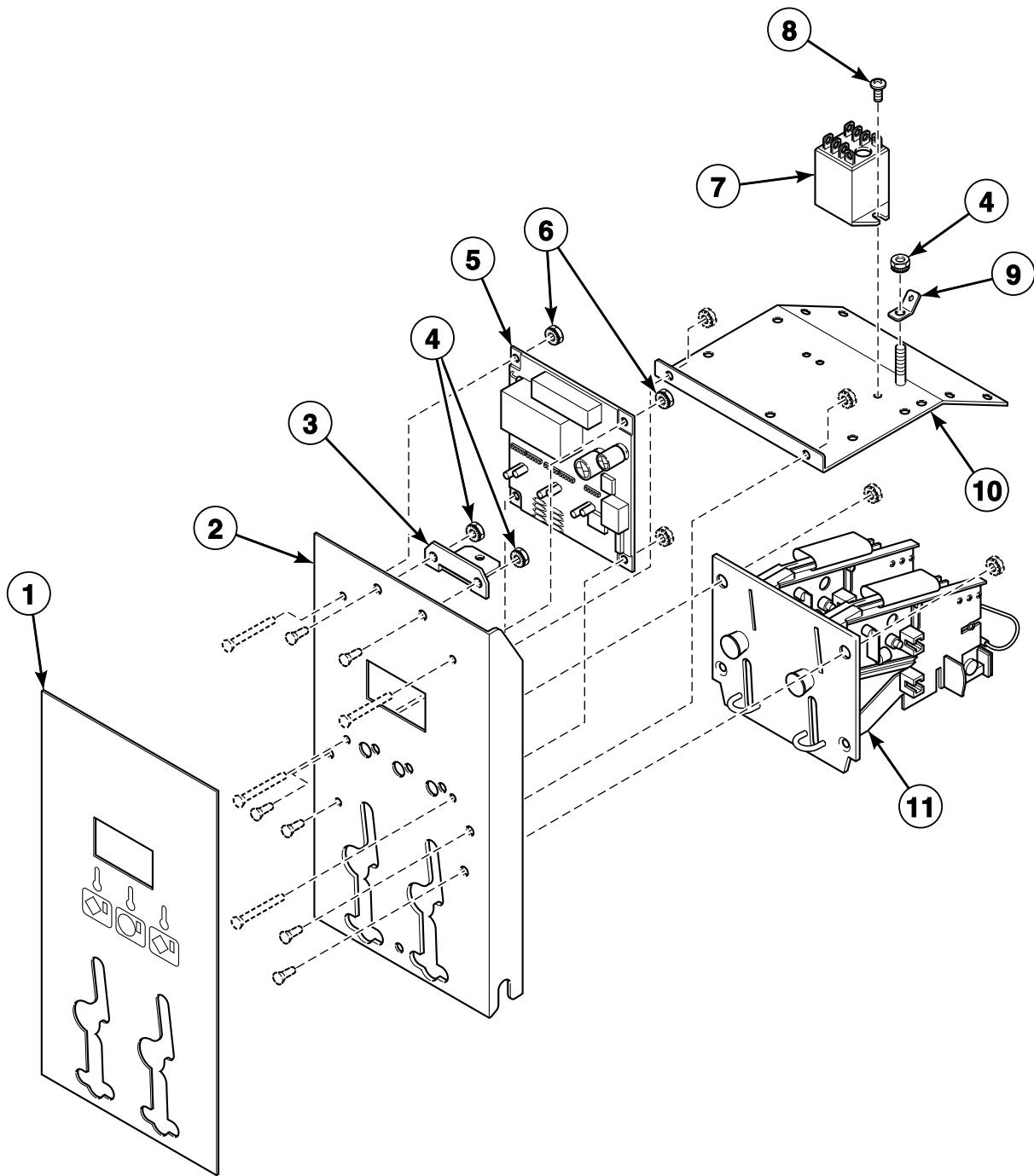
BAT30L	HAT30L	PAT30L
BAT30N	HAT30N	PAT30N
BTT30E	HTT30D	PTT30E
BTT30L	HTT30E	PTT30L
BTT30N	HTT30L	PTT30N
BTT30S	HTT30N	PTT30S
BUT30E	HTT30S	PUT30E
BUT30L	HUT30E	PUT30L
BUT30N	HUT30L	PUT30N
BUT30S	HUT30N	PUT30S
CAT30L	HUT30S	SAT30L
CAT30N	ITT30E	SAT30N
CTT30E	ITT30L	STT30E
CTT30L	ITT30N	STT30L
CTT30N	ITT30S	STT30N
CTT30S	LTT30L	STT30S
CUT30E	LTT30N	SUT30E
CUT30L	MTT30N	SUT30L
CUT30N	NTT30N_SERIAL_THROUGH_0904	
CUT30S		SUT30N
		SUT30S

### Control Suffixes:

3O - DX4 OPL	CD - rotary coin drop	NC - NetMaster coin
3V - DX4 vended	CX - prep for coin	NR - NetMaster card
3X - DX4 prep for coin	CY - prep for card	NX - NetMaster, prep for coin
BC - basic electronic, coin	EC - electronic coin	NY - NetMaster, prep for card
BL - basic electronic, central pay	EP - electronic card reader	ZC - NetMaster network, coin
BU - basic electronic, prep card-open	EX - electronic coin ready	ZR - NetMaster network, card
BX - basic electronic, prep for coin	EY - electronic card ready	ZX - NetMaster network, prep for coin
BY - basic electronic, prep for card	MT - manual timer	ZY - NetMaster network, prep for card

# Electronic Coin Control

B, C and I Models with 3O Control Suffix



TMB2048P\_70284401

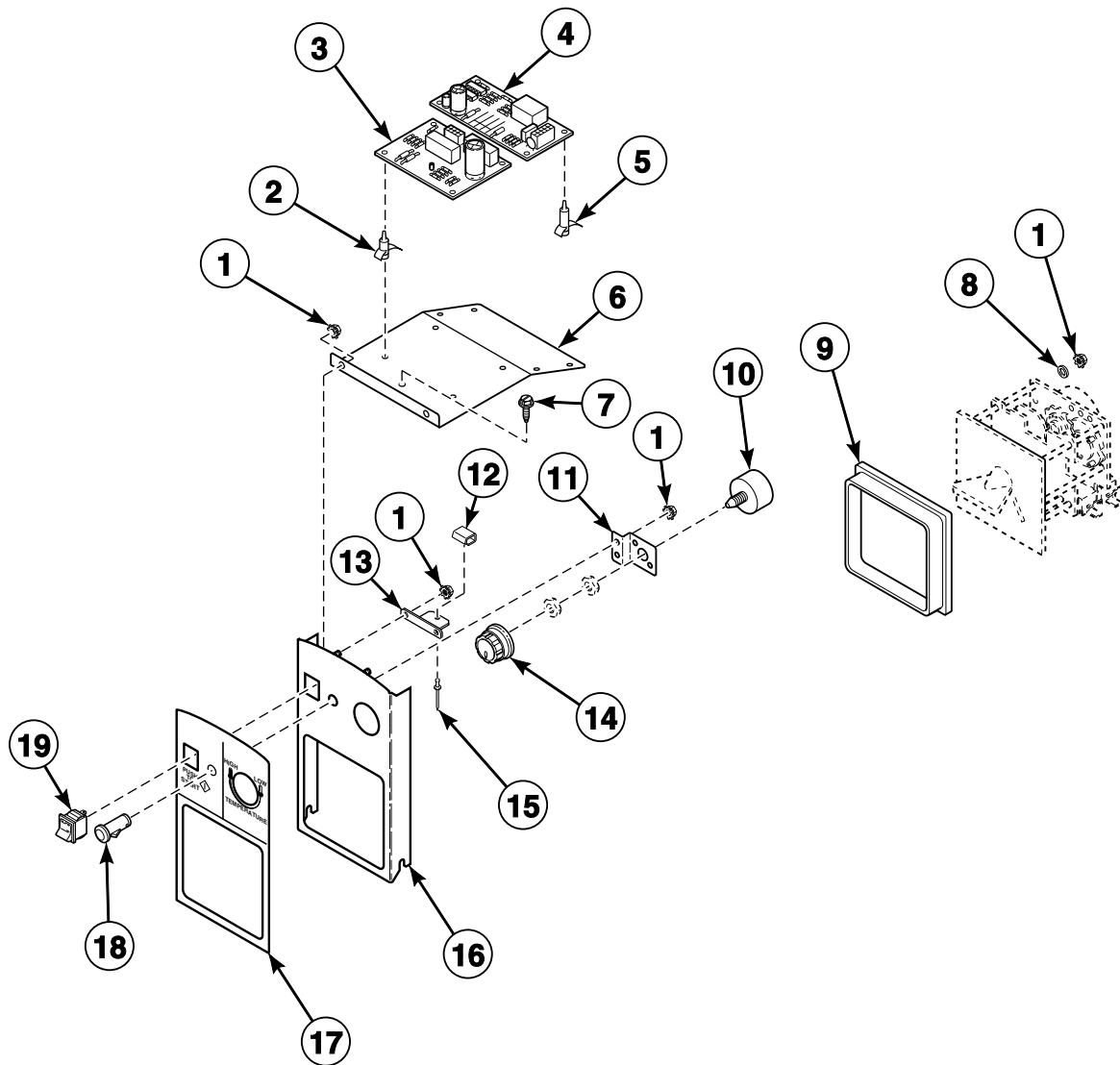
# Electronic Coin Control

REF	PART NO.	DESCRIPTION	COMMENTS
	70559502	Control Door Latch Kit	Coin
1	70279201	Graphic Overlay	Single
	70279101	Graphic Overlay	OPL
	70279202	Graphic Overlay	Dual
2	70279301P	Control Plate Kit	Includes studs
3	70119801	Latch Mounting Bracket	
4	70054	Nut	
5	N/A	Electronic Control	
6	29787	Nut	
7	M412534	Relay	CE models
8	M402797	Screw	
9	00177	Male Tab Terminal	
10	70288401	Temperature Bracket Assembly	CE models
11	38462P	Coin Drop Assembly	Token; 118-1
	38463	Coin Drop Assembly	Token; 118-5
	38464P	Coin Drop Assembly	Canada; .25
	70441602	Coin Drop Assembly	Canada; .25 and 1.00
	38467	Coin Drop Assembly	Australia; .20 and 1.00
	70441601P	Coin Drop	U.S.; \$.25; Single
	70256402P	Coin Drop	U.S.; \$.25 and 1.00; Dual
	38519	Coin Drop Assembly	Japan; 100 and 500 yen
	38475	Coin Drop Assembly	Japan; 100 yen
	38521	Coin Drop Assembly	Korea; 100 and 500 won
	N/A	Coin Drop Assembly	New Zealand; .20 and 1.00
	38963P	Coin Drop	Token 118-16 not available; Replacement for 38963P Coin Drop only
	N/A	Coin Drop Assembly	Dual; Taiwan
	CK077	Coin Drop Kit	Taiwan; 10NT
	39157	Coin Drop Assembly	Israel; Shekel
	N/A	Coin Drop Assembly	5 and 10 krone
	N/A	Coin Drop	Denmark; 1 krone and 5 krone
	38472	Coin Drop Assembly	England; 20 pence and 1 pound
	70283102	Coin Drop Assembly	Europe; .20 euro and .50 euro
	210195	Coin Drop Assembly	Europe; .20 euro and 1.00 euro
	210196	Coin Drop Assembly	Europe; .50 euro and 1.00 euro
	39748	Coin Drop	Token; Jeton 08 MS

N/A = Part no longer available

# Electromechanical Coin Drop Components

Models with CD Control Suffix



TMB2339P\_70284401

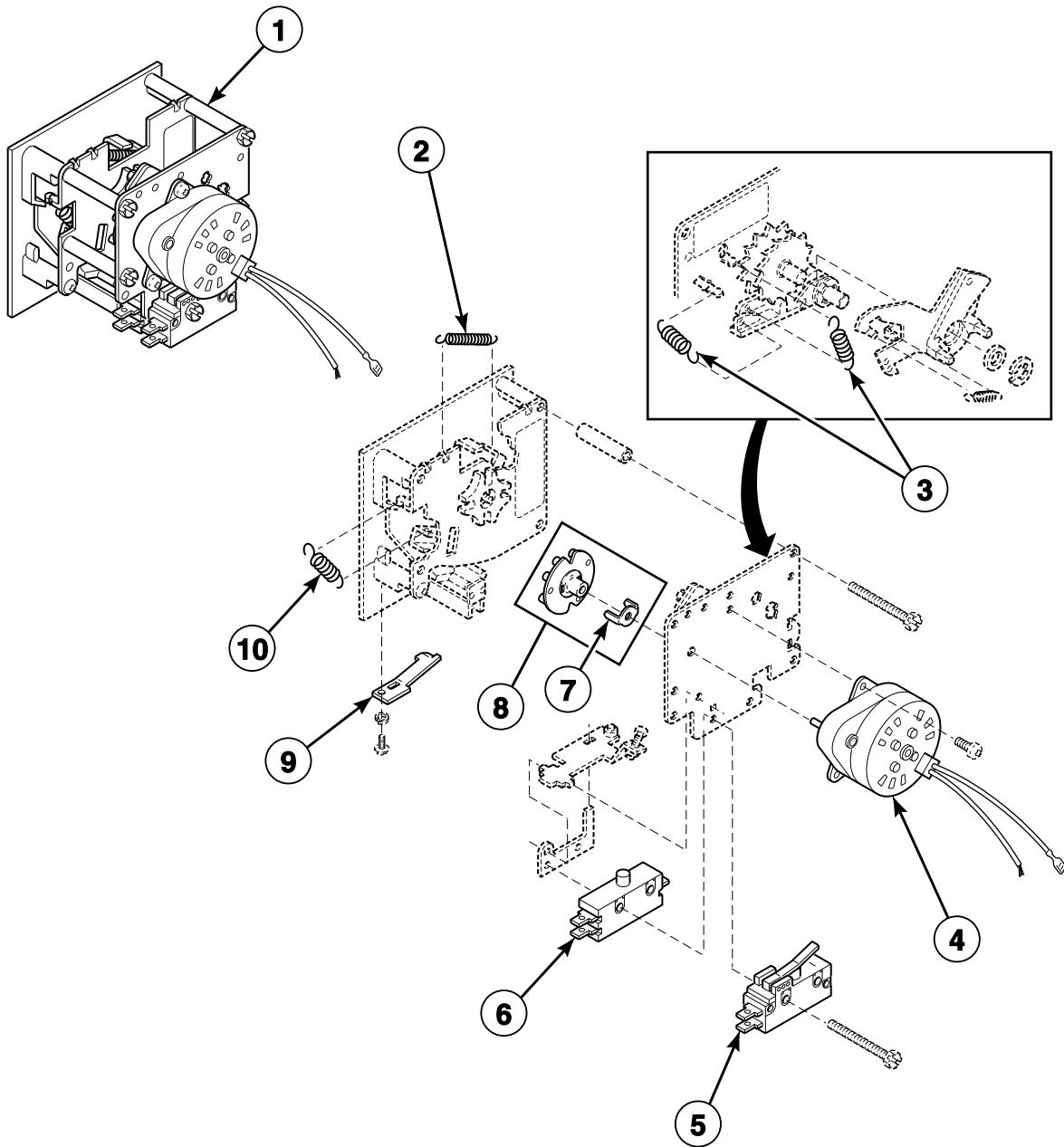
# Electromechanical Coin Drop Components

REF	PART NO.	DESCRIPTION	COMMENTS
	M4723P3	Coin Meter Control Kit	H models
	70084103	Jumper Configuration Assembly	
	70236401P	Control Panel Harness Assembly	
1	70054	Nut	9 required
2	70178801	Circuit Board Support	4 required
3	70175301P	Timer Control Assembly	
4	431347P	Thermostat Module	
5	34896	Circuit Board Support	4 required
6	70179001	Mounting Bracket	
7	430497	Screw	Ground
8	M405535	Washer	3 required
9	70061701	Rotary Drop Shroud	
10	70475001P	Temperature Kit	Potentiometer; Includes nuts
11	70108001	Potentiometer Mounting Bracket	
12	431318	Control Door Latch	
13	70119801	Latch Mounting Bracket	
14	44020502	Knob	H models; Temperature
	44104601	Temperature Knob	L, M, N, P and S models
	44020503	Temperature Knob	B, C and I models
15	M400003	Pop Rivet	1/8 inch
16	70175908	Control Door Assembly	H models; Includes studs
	N/A	Control Door Assembly	All other models; Includes studs
17	70115501	Overlay	HA and HT models; Text
	70136801	Overlay	HU models; Icon
	70128201	Overlay	All other models
18	70082201	Indicator Light	
19	70108501	Start Switch	

N/A = Part no longer available

# Coin Meter

Models with CD Control Suffix



T022P\_70284401

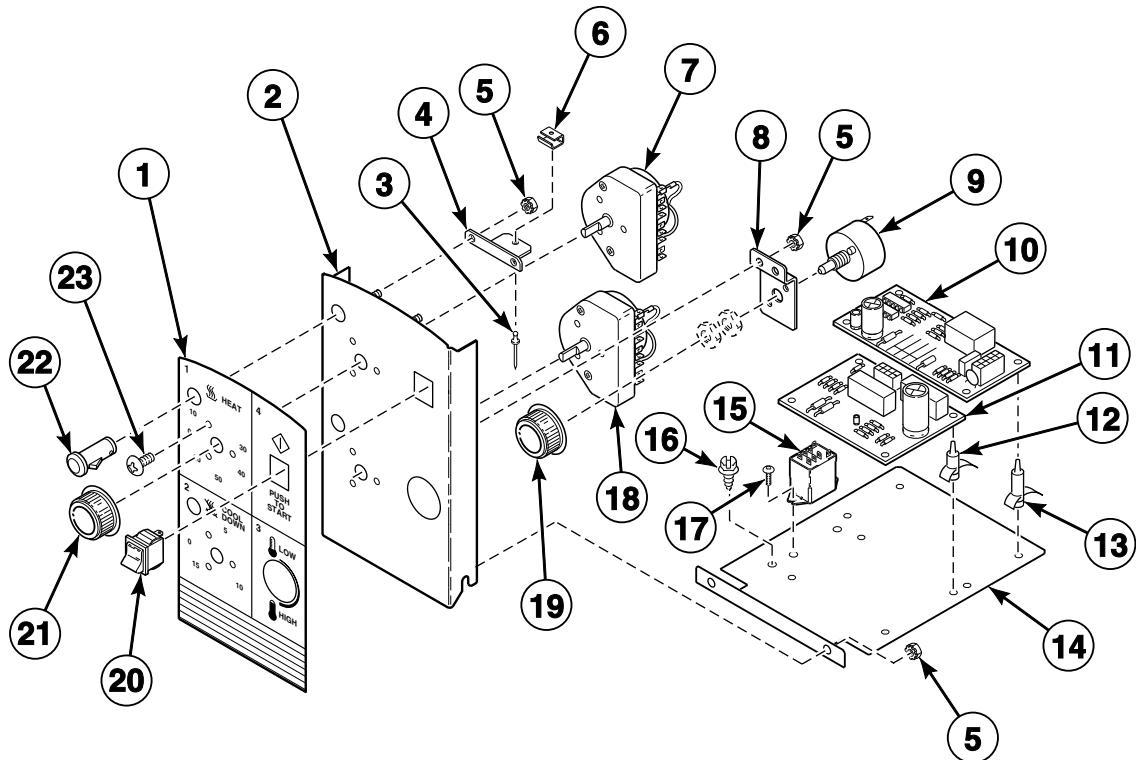
## Coin Meter

REF	PART NO.	DESCRIPTION	COMMENTS
1	N/A	Coin Meter	Australia; .20/5 minutes
	70112501P	Coin Meter	Australia; 1.00/15 minutes
	70112701P	Coin Meter	U.S.; \$.25/10 minutes
	70137301P	Coin Meter	Token; Standard 118-1; 60 Hertz; 10 minutes
	70137401P	Coin Meter	Token; Standard 118-5; 60 Hertz; 10 minutes
	70151301	Coin Meter	South Africa; .20/10 minutes
	N/A	Coin Meter	England; 20 pence/7.5 minutes
	N/A	Coin Meter	Denmark; 1 krone/5 minutes
	M412546	Coin Meter	Token; Standard 118-1; 50 Hertz; 10 minutes
	N/A	Coin Meter	Token; Standard 118-5/10; 50 Hertz; 10 minutes
	70262401	Coin Meter	Euro; .20/5 minutes
	N/A	Coin Meter	Euro; .50/10 minutes
2	M405138B	Return Spring	
3	M402455	Coil Spring	
4	70218201	Timer Motor	60 Hertz; 1 revolution/hour
	70218301	Timer Motor	50 Hertz; 2 revolution/hour
5	M400947	Switch	Heat; Switch "B"
6	N/A	Single Throw Switch	Run; Switch "A"
7	M400754	Coin Meter Drive	
8	M400732P	Timing Cam	10 pin; 6 minutes for 60 Hertz; 3 minutes for 50 Hertz
	M400733P	Timing Cam	12 pin; 5 minutes for 60 Hertz; 2.5 minutes for 50 Hertz
	M400734P	Timing Cam	2 pin; 30 minutes for 60 Hertz; 15 minutes for 50 Hertz
	M400735P	Timing Cam	3 pin; 20 minutes for 60 Hertz; 10 minutes for 50 Hertz
	M400736P	Timing Cam	4 pin; 15 minutes for 60 Hertz; 7.5 minutes for 50 Hertz
	M400737P	Timing Cam	5 pin; 12 minutes for 60 Hertz; 6 minutes for 50 Hertz
	M400738P	Timing Cam	6 pin; 10 minutes for 60 Hertz; 5 minutes for 50 Hertz
	M400739P	Timing Cam	7 pin; 8.5 minutes for 60 Hertz; 4.25 minutes for 50 Hertz
	M400740P	Timing Cam	8 pin; 7.5 minutes for 60 Hertz; 3.75 minutes for 50 Hertz
	M400741P	Timing Cam	9 pin; 6.6 minutes for 60 Hertz; 3.3 minutes for 50 Hertz
9	M406297	Coin Retainer Spring	
10	M405138A	Coin Carrier Spring	

N/A = Part no longer available

# Manual Dual Timer Controls

Models with MT Control Suffix



TMB2029P\_70284401

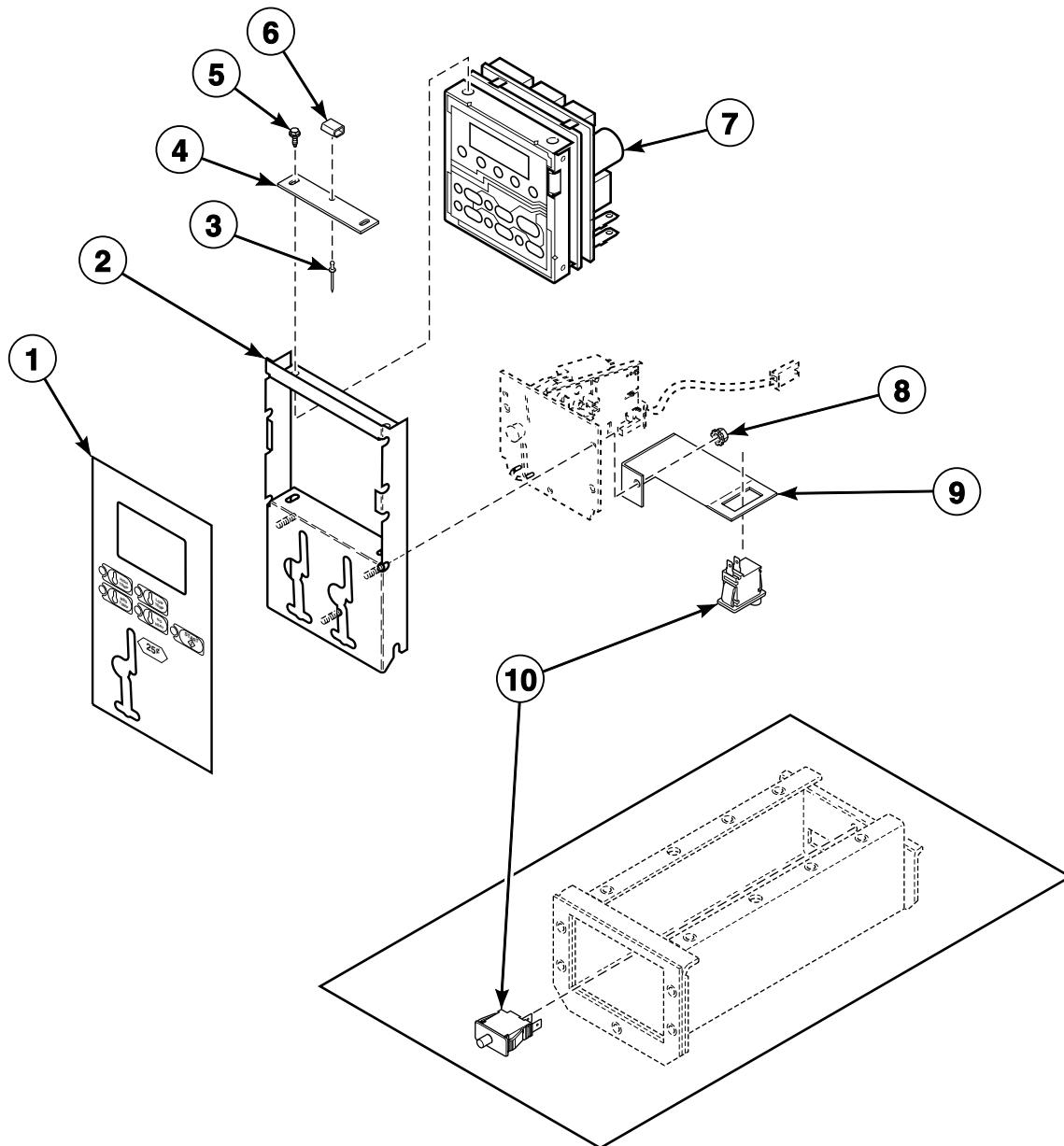
# Manual Dual Timer Controls

REF	PART NO.	DESCRIPTION	COMMENTS
	M4724P3	Manual Timer Control Kit	H models
	M4694P3	Manual Timer Control Kit	All other models
	70084103	Jumper Configuration Assembly	
	70236301	Control Panel Harness Assembly	
<b>1</b>	70114401	Overlay	H models; Text
	70135601	Overlay	H models; Icon
	70128101	Overlay	B, C, I, L, and S models; Text
	N/A	Overlay	S models; Icon
	70129901	Overlay	P models; Upper
	N/A	Overlay	P models; Lower
	70135401	Overlay	B, C, I, L and S models; Icon
<b>2</b>	70175906	Control Door Assembly	H models; Includes studs
	70175905	Control Door Assembly	All other models; Includes studs
<b>3</b>	M400003	Pop Rivet	
<b>4</b>	70119801	Latch Mounting Bracket	
<b>5</b>	70054	Nut	6 required
<b>6</b>	431318	Control Door Latch	
<b>7</b>	N/A	Timer	Heat; 50 Hertz; 60 minute
	70131701P	Timer	Heat; 60 Hertz; 60 minute
<b>8</b>	70108001	Potentiometer Mounting Bracket	
<b>9</b>	70475001P	Temperature Kit	Potentiometer; Includes nuts
<b>10</b>	431347P	Thermostat Module	
<b>11</b>	70175301P	Timer Control Assembly	
<b>12</b>	70178801	Circuit Board Support	4 required
<b>13</b>	34896	Circuit Board Support	4 required
<b>14</b>	70179101	Mounting Bracket	
<b>15</b>	M412534	Relay	
<b>16</b>	430497	Screw	
<b>17</b>	M402797	Screw	
<b>18</b>	M412079P	Timer	Cooling; 50 Hertz; 15 minute
	70131801P	Timer	Cooling; 60 Hertz; 15 minute
<b>19</b>	44020502	Knob	H models; Temperature
	44104601	Temperature Knob	L, P and S models
	44020503	Temperature Knob	B, C and I models
<b>20</b>	70108501	Start Switch	
<b>21</b>	M410927	Knob	H models; Timer
	70082101	Timer Knob	L, P and S models
	M400773	Knob	B, C and I models
<b>22</b>	70082201	Indicator Light	
<b>23</b>	44041301	Screw	3 required per timer

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

# Electronic Coin Drop Components for EDC Models

H, L, N, P and S Models with EC and EX Control Suffixes



TMB2341P\_70284401

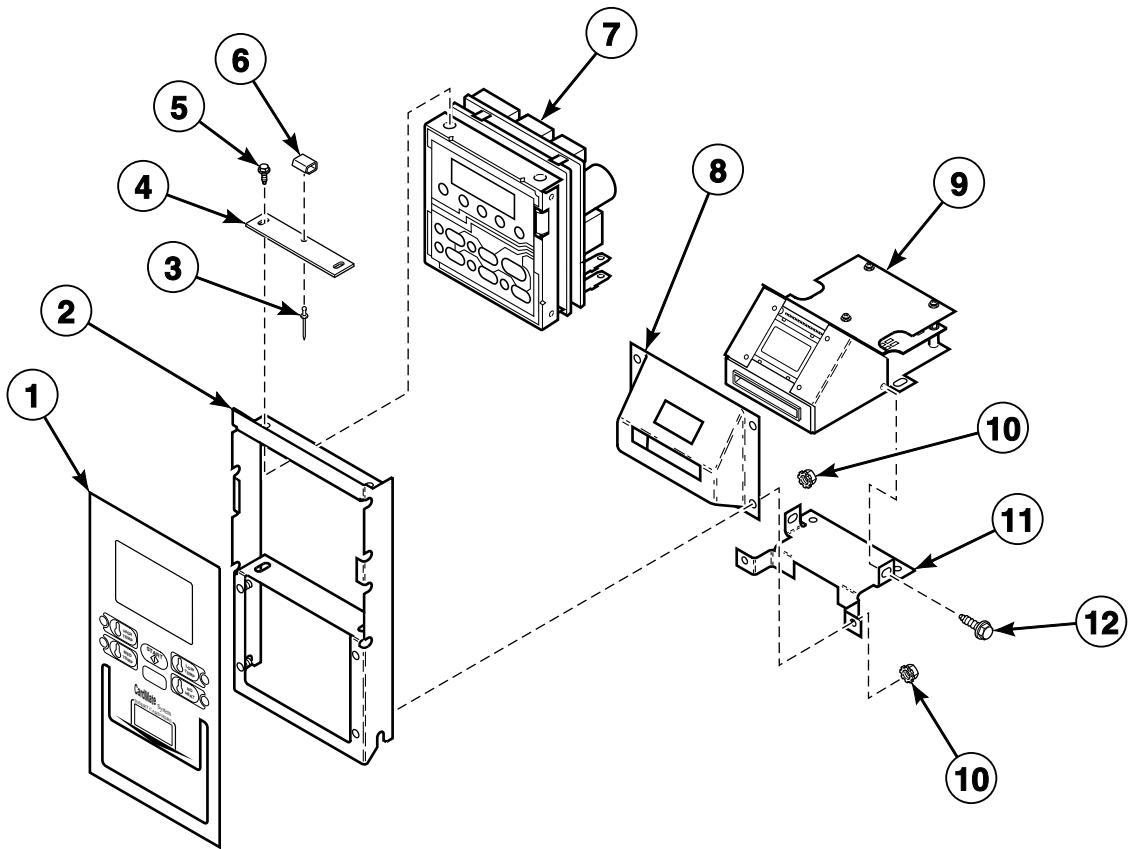
# Electronic Coin Drop Components for EDC Models

REF	PART NO.	DESCRIPTION	COMMENTS
	CK090	Coin Drop Kit	Converts single U.S. \$.25 drops to dual drops; \$1.00
	70559502	Control Door Latch Kit	
	38571	Multiplier Assembly	
	431611	Multiplier Harness Assembly	Dual drop
	M4691P3	Electronic Control Kit	L, N, PT and ST models
	M4692P3	Electronic Control Kit	PA, PU, SA and SU models
	M4721P3	Electronic Control Kit	HT models
	M4722P3	Electronic Control Kit	HA and HU models
	70236501P	Control Wire Harness Assembly	HT, L, N, PT and ST models
	70084203	Jumper Calibration Assembly	
	70055801P	Control Harness Assembly	Control panel to main harness
	70082701P	Control Panel Harness Assembly	Control panel to main harness
	70134401	Remote Interface Harness Assembly	
<b>1</b>	70113601	Overlay	L, N, SA and ST models; Text; Single
	70113901	Overlay	HT models; Text with infrared; Single
	70135501	Overlay	SU models; Icon; Single
	70135701	Overlay	HU models; Icon with infrared; Single
	70136101	Overlay	HT models; Text non-infrared; Single
	70217001P	Dual Overlay Kit	S models; Text; Dual
	70217101P	Dual Overlay Kit	S models; Icon; Dual
	70217201P	Dual Overlay Kit	H models; Text; Dual
	70217301P	Dual Overlay Kit	H models; Icon; Dual
	70129301	Overlay	P models; Upper
	70129401	Overlay	P models; Lower
	70129501	Overlay	P models; Upper; Insert for single coin drop
	70129601	Overlay	P models; Upper; Insert for dual coin drop
	N/A	Overlay	P models; Lower; Insert for single coin drop
	70129801	Overlay	P models; Lower; Insert for dual coin drop
<b>2</b>	70175901	Control Door Assembly	Includes studs
<b>3</b>	M400003	Pop Rivet	
<b>4</b>	N/A	Latch Mounting Bracket	
<b>5</b>	D501524	Screw	4 required
<b>6</b>	431318	Control Door Latch	Requires item 3
<b>7</b>	M414049P	Control Kit	Includes tape; 24 Volt; Model and serial number of machine required - part no longer available for units built prior to 1/1/2004 per field bulletin FB15-164
<b>8</b>	70054	Nut	3 required
<b>9</b>	70292601	Audit Switch Bracket	
<b>10</b>	70413301	Pushbutton Switch	

N/A = Part no longer available

# Card Reader Control Area for EDC Models

H, N, P and S Models with EY Control Suffix



TMB2342P\_70284401

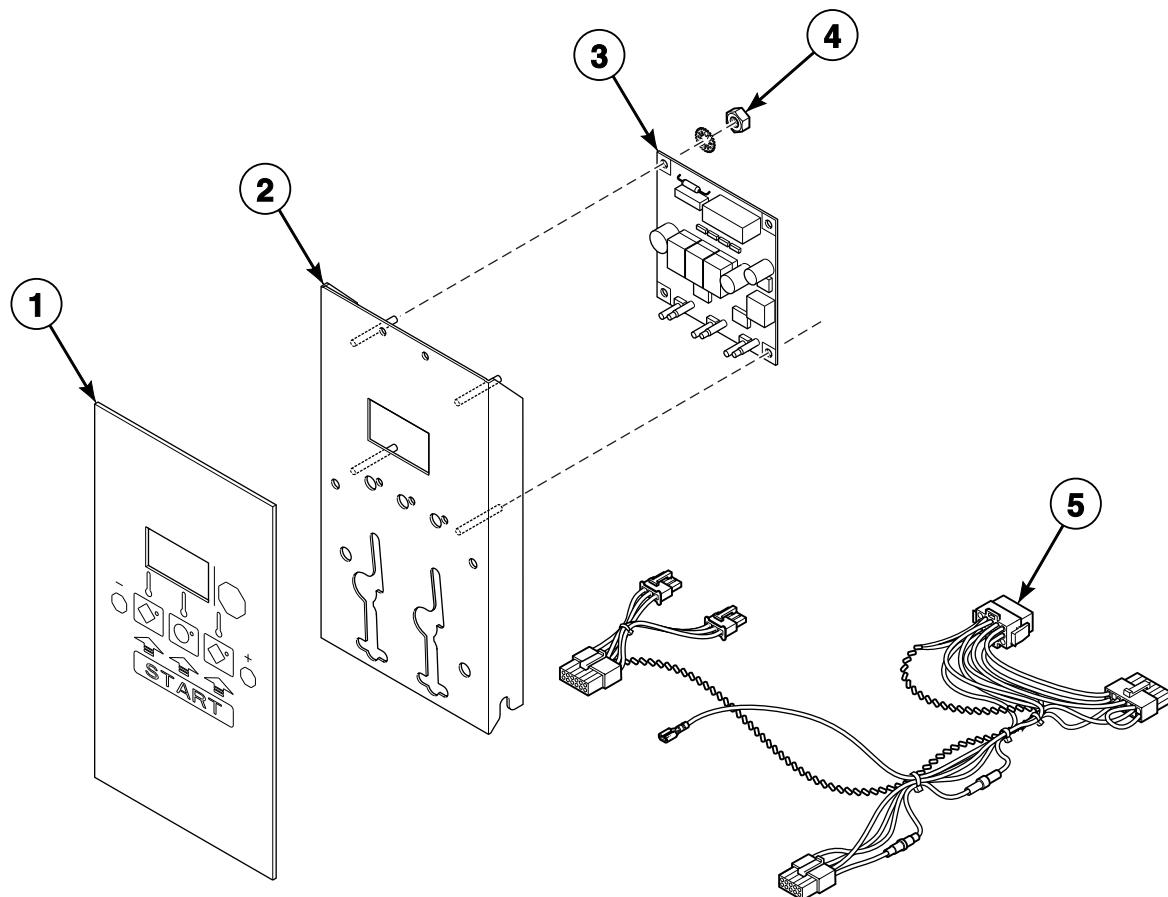
## Card Reader Control Area for EDC Models

REF	PART NO.	DESCRIPTION	COMMENTS
	431613	Card Reader Harness Assembly	
	70084001	Jumper Bypass Assembly	
1	70136201	Overlay	N, P and S models; Text
	70115701	Overlay	H models; Icon
2	70175903	Control Door Assembly	N, P and S models; Includes studs
	70175904	Control Door Assembly	H models; Includes studs
3	M400003	Pop Rivet	
4	N/A	Latch Mounting Bracket	
5	D501524	Screw	4 required
6	431318	Control Door Latch	Requires item 3
7	M414049P	Control Kit	
8	N/A	Card Reader Mounting Bracket	
9	39685P	Card Reader	
10	70054	Nut	2 required
11	70119001	Chassis Mounting Bracket	
12	430497	Screw	2 required

N/A = Part no longer available

# DX4 Control Components

B, C and I Models with 3O, 3V and 3X Control Suffixes



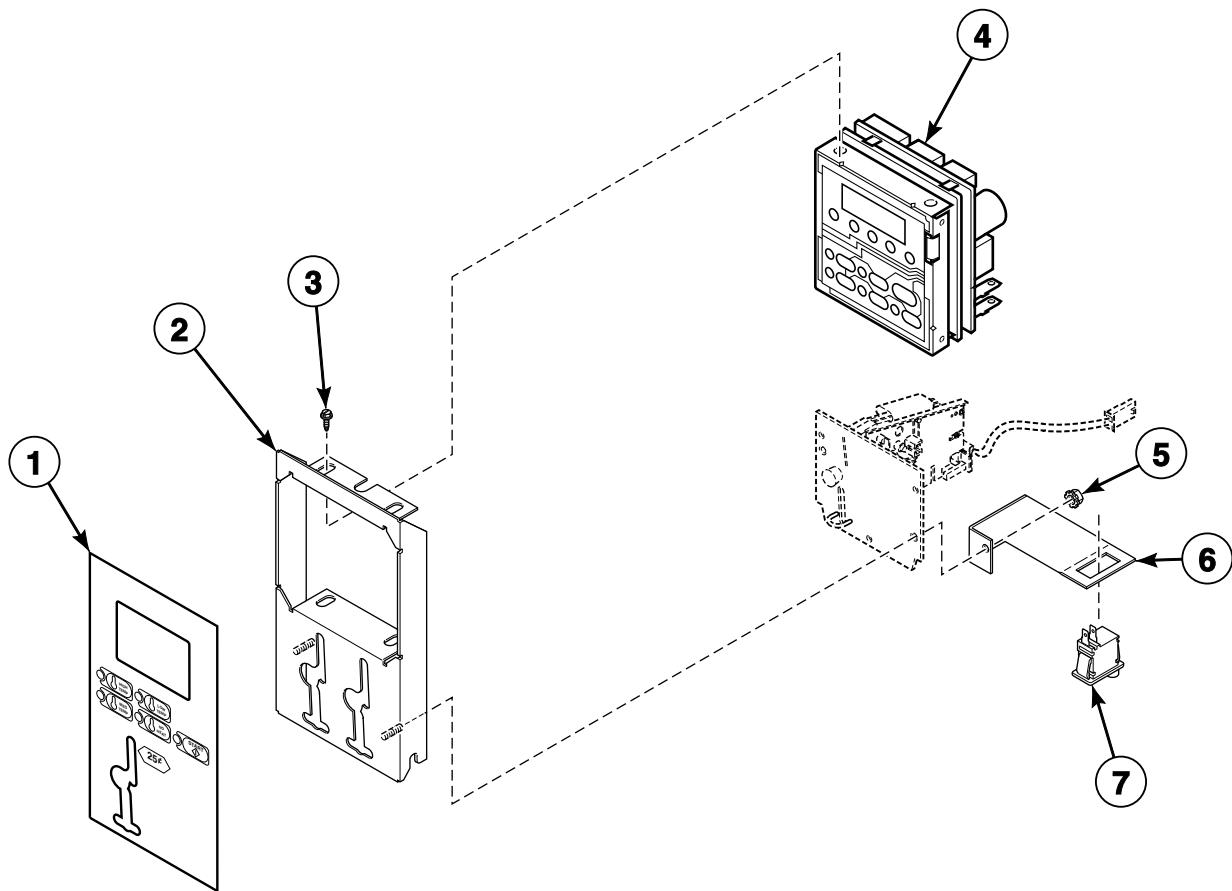
TMB2676P\_70284401

## DX4 Control Components

REF	PART NO.	DESCRIPTION	COMMENTS
	70559502	Control Door Latch Kit	Coin
1	70279101	Graphic Overlay	OPL
	70279201	Graphic Overlay	Coin; Single drop
	70279202	Graphic Overlay	Coin; Dual drop
2	70279301P	Control Plate Kit	
3	70462303P	Control Assembly	Non-CE and non-Australian models; 3O control suffix
	70462304P	Control Assembly	CE and Australian models; 3O control suffix
	70462367P	Control Assembly	Non-CE and non-Australian models; 3V and 3X control suffixes
	70462368P	Control Assembly	CE and Australian models; 3V and 3X control suffixes
4	29787	Nut	
5	70279801	Control Panel Harness	Non-CE and non-Australian models
	70280901	Control Panel Harness Assembly	CE and Australian models

# Coin Drop Components for MDC Models

H, L, P and S Models with BC, BL and BX Control Suffixes



TMB2343P\_70284401

# Coin Drop Components for MDC Models

REF	PART NO.	DESCRIPTION	COMMENTS
	70406501	Fuse	Secondary; 1.25 Amp
	70559502	Control Door Latch Kit	
	39564	Nameplate	S models with BL* control suffix; Cover
	70246301	Coin Cover Overlay	H, L and P models with BL* control suffix; Cover
	70286701	Overlay	P models with BL* control suffix; Upper
	70321001	Overlay	P models with BC** and BX** control suffixes
	70129501	Overlay	P models with BC** and BX** control suffixes; Upper; Single drop
	70129601	Overlay	P models with BC** and BX** control suffixes; Upper; Dual drop
	70275401	Overlay	H models with BL* control suffix
	70286801	Overlay	P models with BL* control suffix; Lower
	70129801	Overlay	P models with BC** and BX** control suffixes; Lower; Dual drop
	70211703P	Jumper Calibration Assembly	
	70206301P	Control Panel Harness Assembly	HT, L, PT and ST models
	70235801	Control Panel Harness Assembly	HA, HU, PA, PU, SA and SU models
1	70257801	Overlay	L and S models with BC, BL* and BX control suffixes; Text; Single Drop
	70283301	Overlay	P models with BC**, BL* and BX** control suffixes; Upper; Text
	70283401	Overlay	P models with BC**, BL* and BX** control suffixes; Lower; Text
	70258101	Overlay	H models; Text; Single drop
	70257802	Overlay	L and S models with BC and BX control suffixes; Text; Dual drop
	70261101	Overlay	L and S models with BC, BL and BX control suffixes; Icon; Single drop
	70261102	Overlay	L and S models with BC and BX control suffixes; Icon; Dual drop
	70258102	Overlay	H models with BC and BX control suffixes; Dual drop
	70261301	Overlay	H models with BC, BL* and BX control suffixes; Icon; Single drop
	N/A	Overlay	H models with BC and BX control suffixes; Icon; Dual drop
2	70291101P	Control Plate Kit	S models
	70498201P	Control Plate Kit	H models
3	D501524	Screw	4 required for mounting control
4	D511867P	Control Assembly	
5	29786	Nut	2 required
6	70292601	Audit Switch Bracket	
7	70413301	Pushbutton Switch	

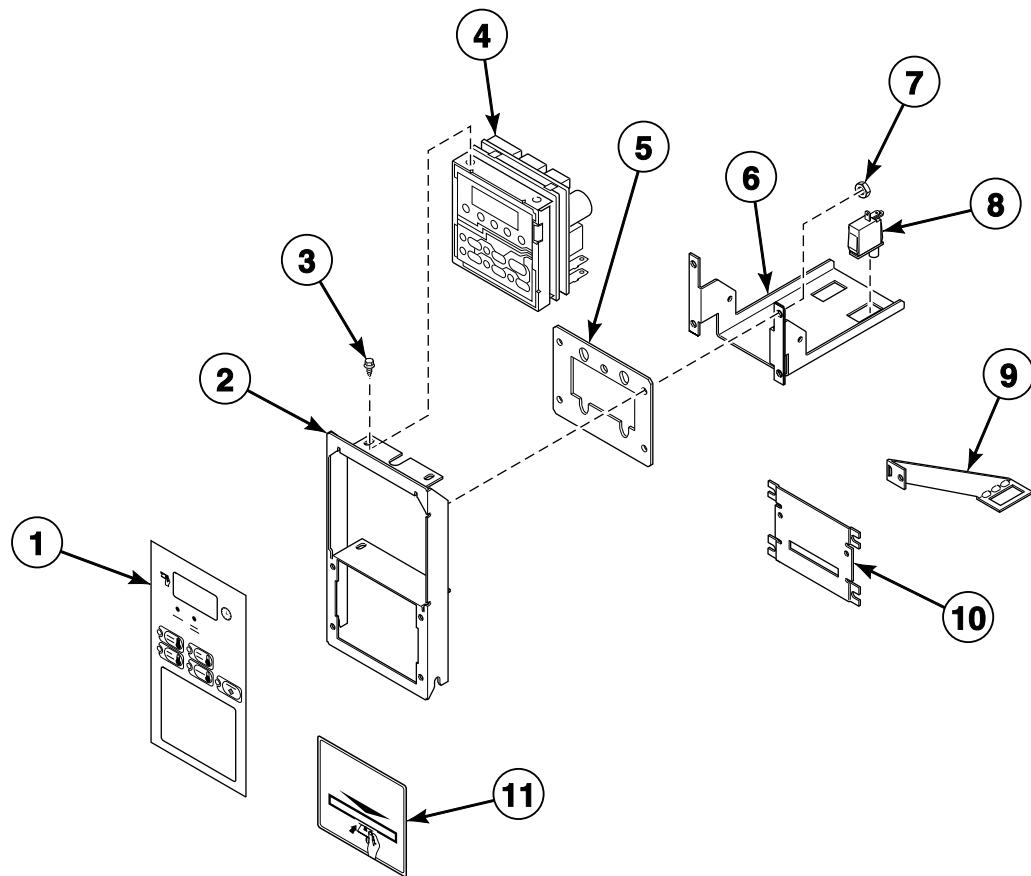
N/A = Part no longer available

\* NOTE: BL control suffix requires an overlay and overlay cover specific to model.

\*\* NOTE: P models with BC or BX control suffixes require an overlay and coin drop overlay.

# MDC Models with BY Control Suffix

H, N and S Models

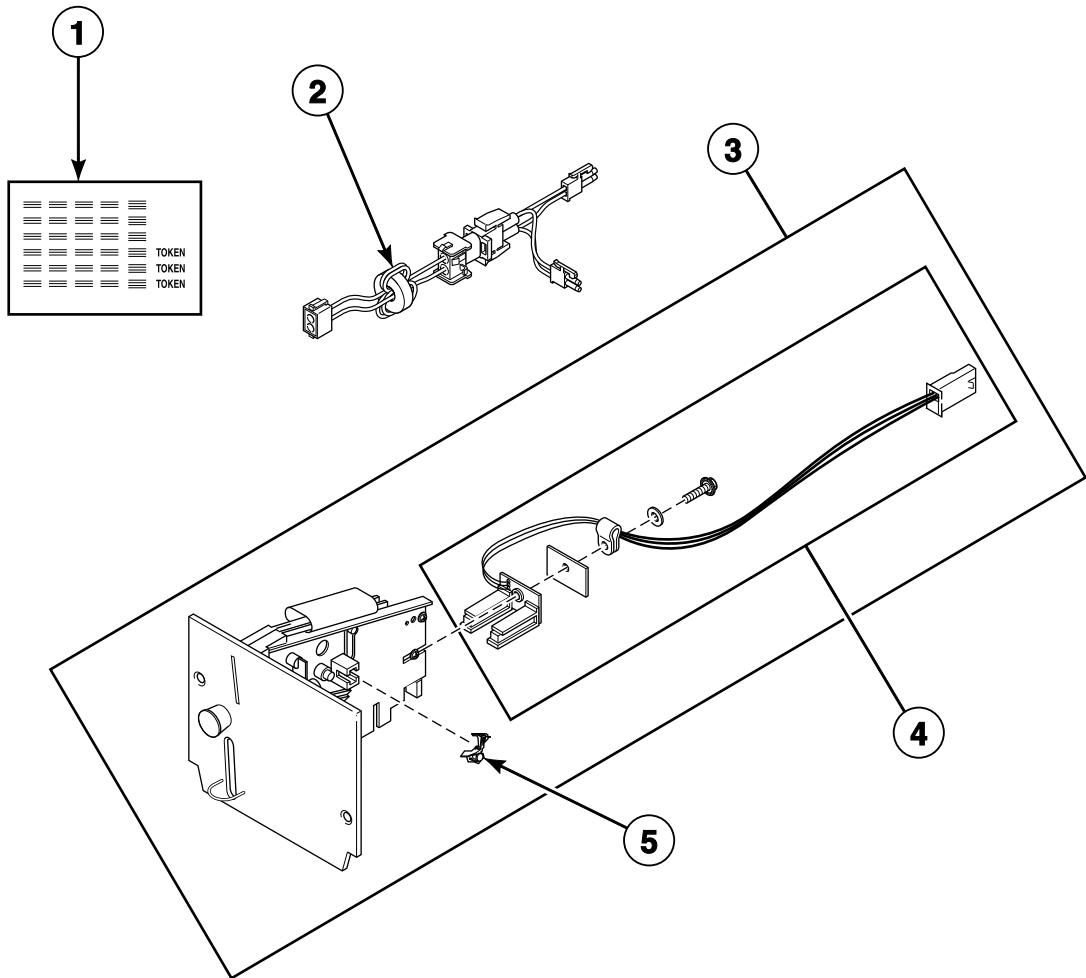


TMB1828B\_70284401

## MDC Models with BY Control Suffix

REF	PART NO.	DESCRIPTION	COMMENTS
1	70335801	Overlay	S models; Text and icon
	70336001	Overlay	H models; Text and icon
	70304201	Overlay	N models; Text and icon
2	70497401	Control Plate Assembly	N and S models
	70498401	Control Plate Assembly	H models
3	D501524	Screw	4 required
4	D511867P	Control Assembly	
5	70208801	Mounting Plate	
6	70119001	Chassis Mounting Bracket	Use with item 5
7	70054	Nut	
8	70413301	Pushbutton Switch	
9	70183901	Audit Switch Bracket	Use with item 10
10	44089501	Slot Card Plate Assembly	
11	70334201	Card Reader Overlay	Black; Included in literature packet
	70334301	Card Reader Overlay	Gray; Included in literature packet

## Coin Drops



TMB2921P\_70284401

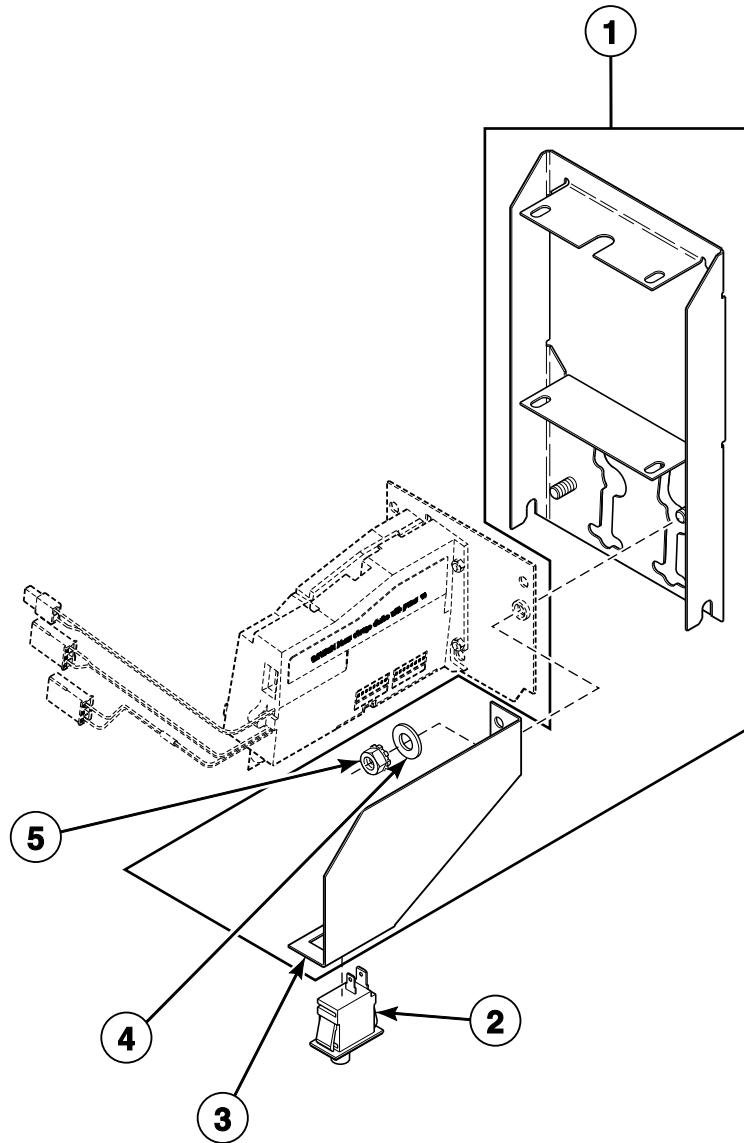
## Coin Drops

REF	PART NO.	DESCRIPTION	COMMENTS
	CK502	Electronic Coin Drop Kit	Includes 44065801 Harness and wiring diagram supplement
	CK115	Electronic Coin Drop Kit	U.S. and Canada; Also order CK502 Electronic Coin Drop Kit
	CK113	Electronic Coin Drop Kit	Japan and Taiwan; Also order CK502 Electronic Coin Drop Kit
	CK099	Electronic Coin Drop Kit	Australia (default), New Zealand, Hong Kong, South Korea and Malaysia; Also order CK502 Electronic Coin Drop Kit
	CK100	Electronic Coin Drop Kit	United Kingdom (default) and Europe; Also order CK502 Electronic Coin Drop Kit
	CK101	Electronic Coin Drop Kit	Europe (default), Denmark and Norway; Also order CK502 Electronic Coin Drop Kit
	CK103	Electronic Coin Drop Kit	Lithuania (default), Latvia and Europe; Also order CK502 Electronic Coin Drop Kit
	CK108	Electronic Coin Drop Kit	South Africa; Also order CK502 Electronic Coin Drop Kit
	CK109	Electronic Coin Drop Kit	Euro; Also order CK502 Electronic Coin Drop Kit
	CK116	Electronic Coin Drop Kit	Malaysia (default), China and Singapore; In addition to this kit, order CK502 Electronic Coin Drop Kit
	CK117	Electronic Coin Drop Kit	Russia
	CK118	Electronic Coin Drop Kit	Philippine
1	38725	Coin Identification Paper	
2	44065801	Electronic Coin Drop Harness	Included in CK502 Electronic Coin Drop Kit
	70294103P	Electronic Coin Drop Assembly	United Kingdom (default) and Europe
3	70294104	Electronic Coin Drop Assembly	Europe (default), Denmark and Norway
	CK099	Electronic Coin Drop Assembly	Australian (default), New Zealand, Hong Kong, South Korea and Malaysia
	70513306	Electronic Coin Drop Assembly	Mexico (default), Ecuador and U.S.
	70294107	Electronic Coin Drop Assembly	Lithuania (default), Latvia and Europe
	70513311	Electronic Coin Drop Assembly	Malaysia (default), China, Russia and Singapore
	70294110	Electronic Coin Drop Assembly	South Africa
	70441601P	Coin Drop	U.S.; \$.25
	70283102	Coin Drop Assembly	Europe; .20 euro and .50 euro
	38475	Coin Drop Assembly	Japan; 100 yen
	38519	Coin Drop Assembly	Japan; 100 and 500 yen
	38467	Coin Drop Assembly	Australia; .20 and 1.00
	39748	Coin Drop	CE models; Token; Jeton
	210195	Coin Drop Assembly	Euro; .20 and 1.00
	N/A	Coin Drop Assembly	5 and 10 krone
	210196	Coin Drop Assembly	Euro; .50 and 1.00
	70256402P	Coin Drop	U.S.; Dual; \$.25 and 1.00
	38462P	Coin Drop Assembly	Token; STD-118-1
	38463	Coin Drop Assembly	Token, STD-118-5
	38464P	Coin Drop Assembly	Canada; .25
	70441602	Coin Drop Assembly	Canada; .25 and 1.00
	38472	Coin Drop Assembly	England; 20 pence and 1 pound
	N/A	Coin Drop Assembly	Denmark; 1 and 5 DKK; May replace with 70294104 Electronic Coin Drop Assembly
	38521	Coin Drop Assembly	Korea; 100 and 500 won
	N/A	Coin Drop Assembly	New Zealand; .20 and 100
	38963P	Coin Drop	Token STD-118-16 not available; Replacement for 38963P Coin Drop only
	N/A	Coin Drop Assembly	Taiwan; Dual; 5 and 10 NT; May replace with 70294101 Electronic Coin Drop Assembly
	39157	Coin Drop Assembly	Israel; Shekel
	CK077	Coin Drop Kit	Taiwan; 10 NT; Also order CK502
4	200674P	Opto Coupler	
5	201595P	Wire Guard	

N/A = Part no longer available

# Electronic Coin Drop Components

H, L, P and S Models



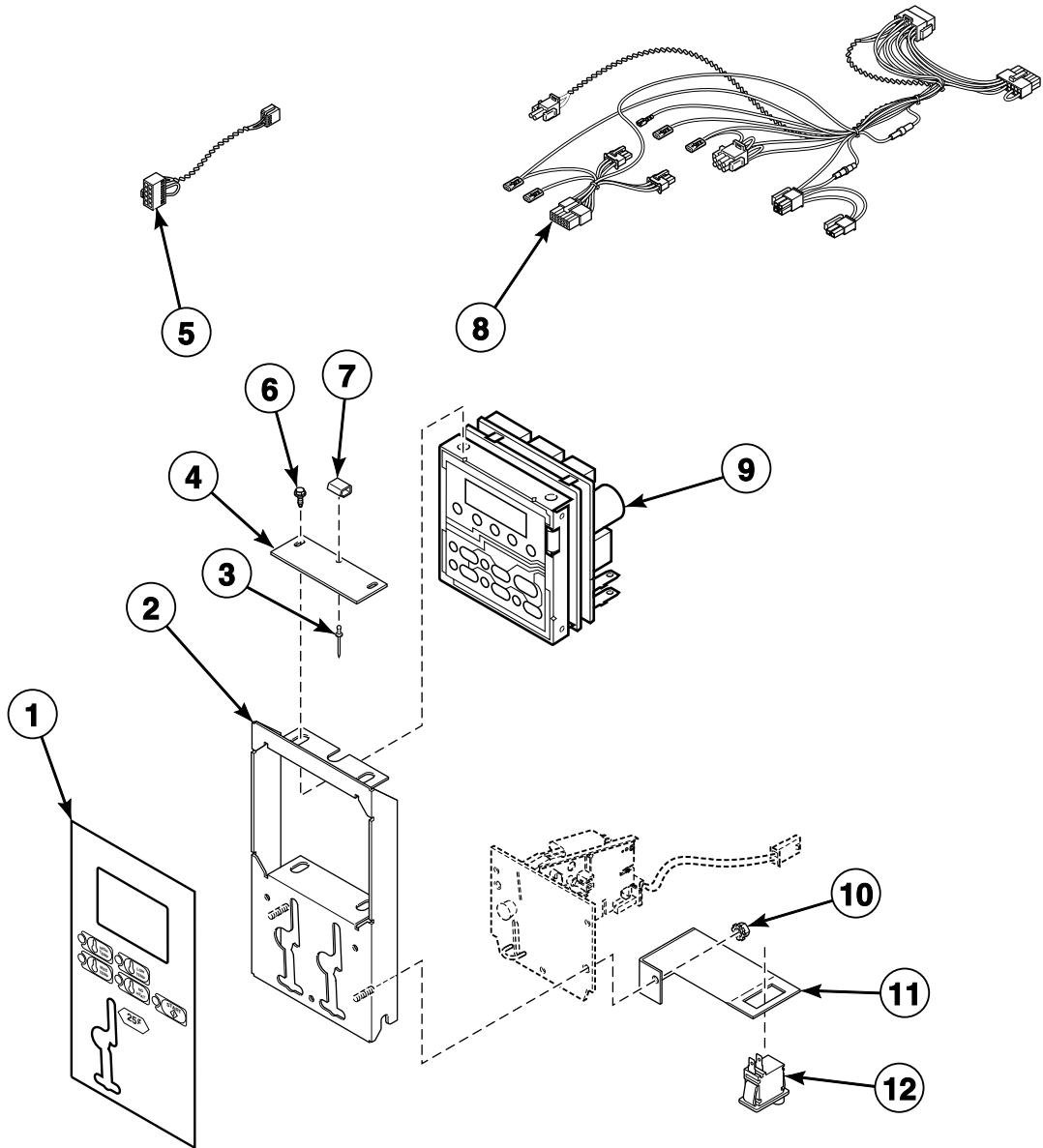
TMB1984K\_70284401

## Electronic Coin Drop Components

REF	PART NO.	DESCRIPTION	COMMENTS
1	70291101P	Control Plate Kit	L, P and S models; Includes control plate and items 3-5
	70498201P	Control Plate Kit	H models; Includes control plate and items 3-5
2	70413301	Pushbutton Switch	Audit switch
3	70292601	Audit Switch Bracket	
4	70292801	Washer	2 required
5	29786	Nut	2 required

# Coin Drop Components for NetMaster Models

HT and ST Models with NC, NX, ZC and ZX Control Suffixes



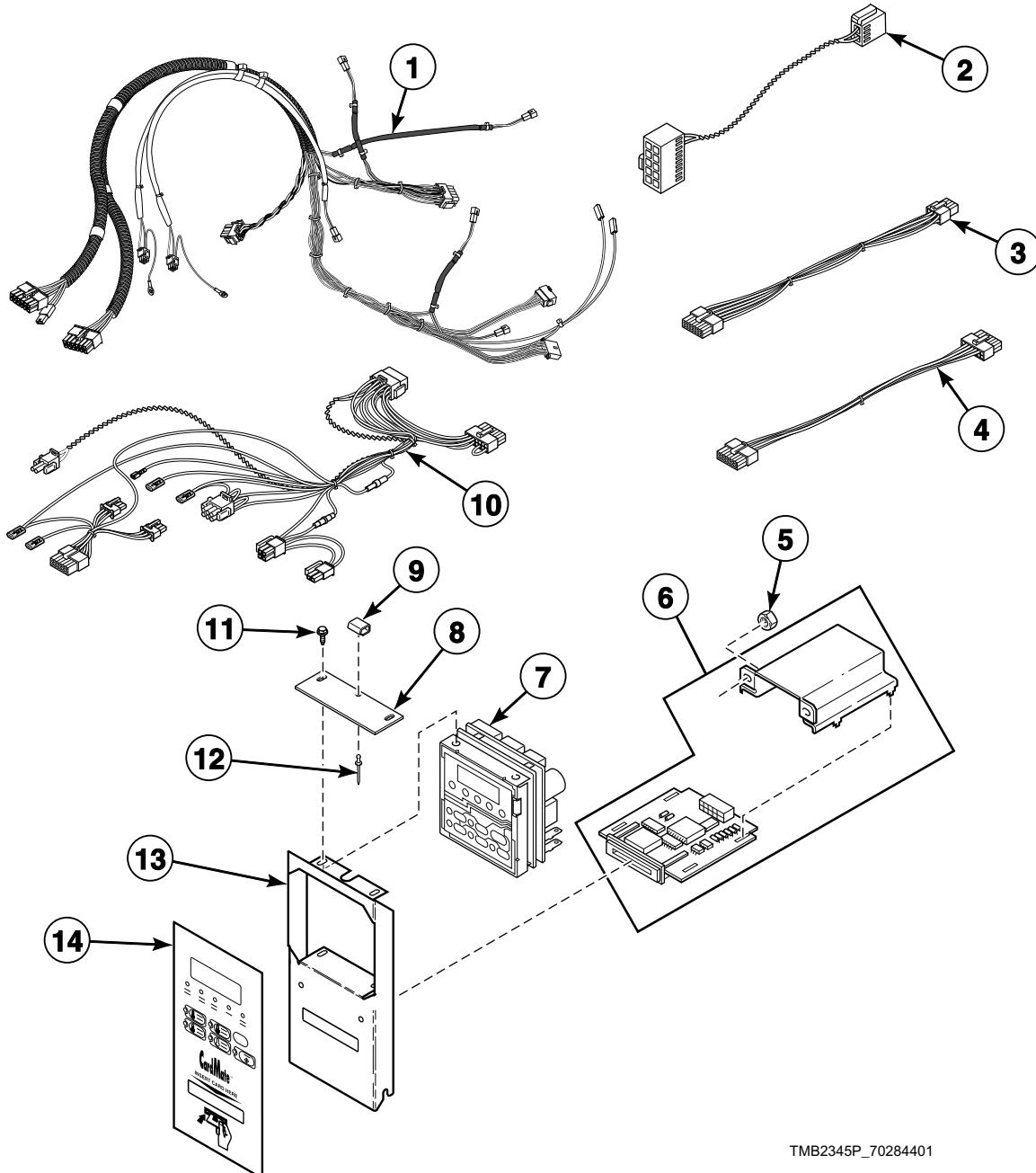
TMB2344P\_70284401

## Coin Drop Components for NetMaster Models

REF	PART NO.	DESCRIPTION	COMMENTS
	70559502	Control Door Latch Kit	
<b>1</b>	70184101	Overlay	ST models; Single drop
	70239401	Overlay	HT models; Single drop
	70239402	Overlay	HT models; Dual drop
	70184102	Overlay	ST models; Dual drop
<b>2</b>	70175909	Control Door Assembly	ST models
	70175910	Control Door Assembly	HT models
<b>3</b>	M400003	Pop Rivet	
<b>4</b>	70184501	Latch Mounting Bracket	
<b>5</b>	70211703P	Jumper Calibration Assembly	
<b>6</b>	D501524	Screw	4 required
<b>7</b>	431318	Control Door Latch	Requires item 3
<b>8</b>	70206301P	Control Panel Harness Assembly	
<b>9</b>	D505905P	Control Kit	
<b>10</b>	29786	Nut	2 required
<b>11</b>	70183901	Audit Switch Bracket	
<b>12</b>	70413301	Pushbutton Switch	

# Card Reader Components for NetMaster Models

H and S Models with NR, NY, ZR and ZY Control Suffixes



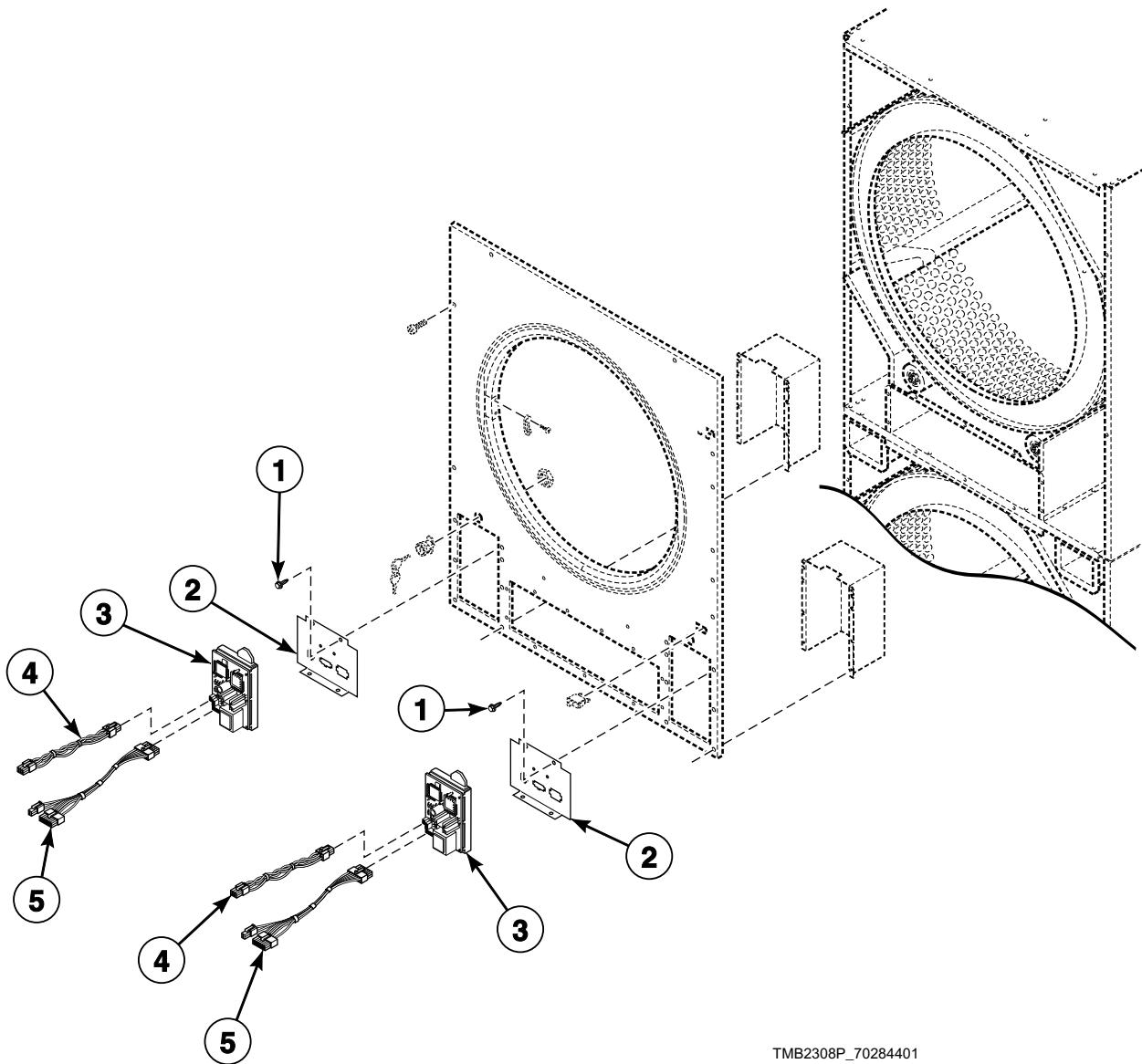
TMB2345P\_70284401

## Card Reader Components for NetMaster Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	70204501	Main Remote Interface Harness Assembly	
2	70211703P	Jumper Calibration Assembly	
3	70206601	Card Reader Network Harness Assembly	Card reader with network
4	70211801	Card Reader Harness Assembly	Card reader without network
5	70054	Nut	2 required
6	D510068P	Card Reader and Bracket Assembly	
7	D505905P	Control Kit	
8	70184501	Latch Mounting Bracket	
9	431318	Control Door Latch	Requires item 12
10	70206301P	Control Panel Harness Assembly	Non-CE and non-Australian models
	70235801	Control Panel Harness Assembly	CE and Australian models
11	D501524	Screw	4 required
12	M400003	Pop Rivet	
13	70175911	Control Door Assembly	
	70497401	Control Plate Assembly	ST models; Card ready
	70498401	Control Plate Assembly	HT models; Card ready
14	70184201	Overlay	Card reader installed
	70235101	Overlay	Card reader ready

# Network Board for NetMaster Models

H and S Models with ZC, ZR, ZX and ZY Control Suffixes



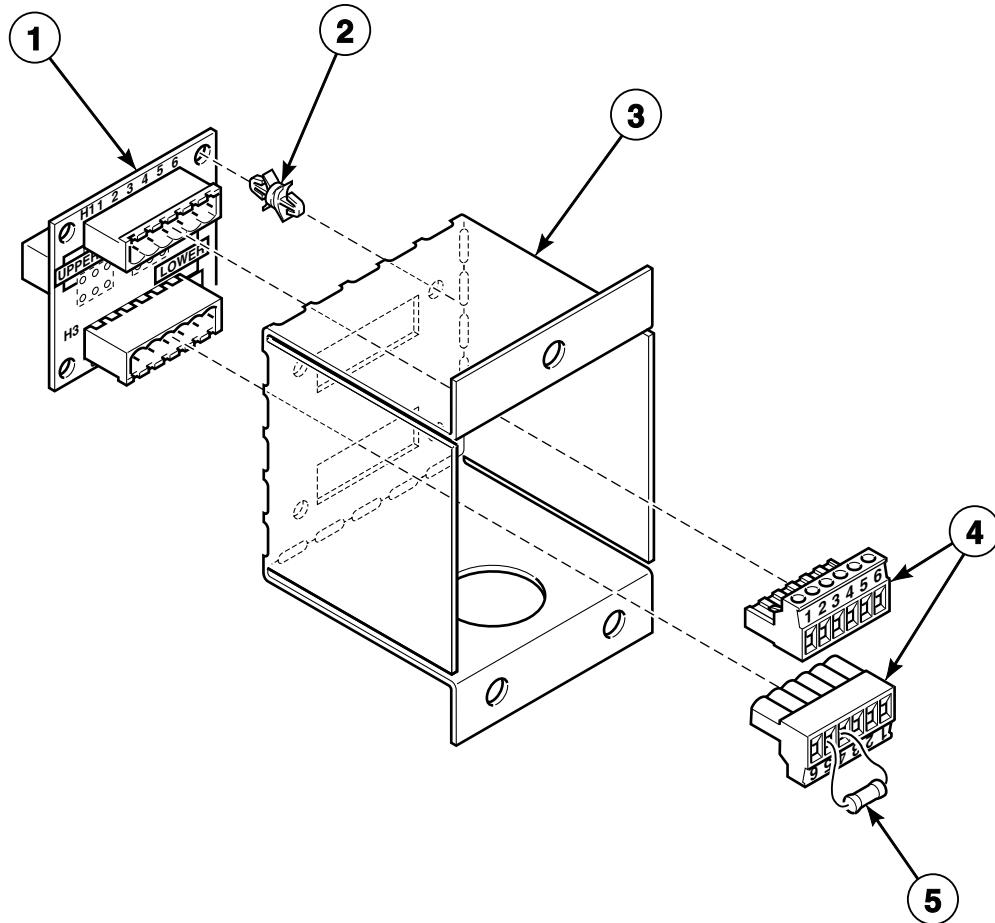
TMB2308P\_70284401

## **Network Board for NetMaster Models**

<b>REF</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	<b>COMMENTS</b>
<b>1</b>	430497	Screw	
<b>2</b>	70203201	Control Housing Cover	
<b>3</b>	210016P	Network Board Assembly	
<b>4</b>	70211101	Communication Harness Assembly	
<b>5</b>	800217	Network Wire Harness Assembly	

# Communication Board for NetMaster Models

H and S Models

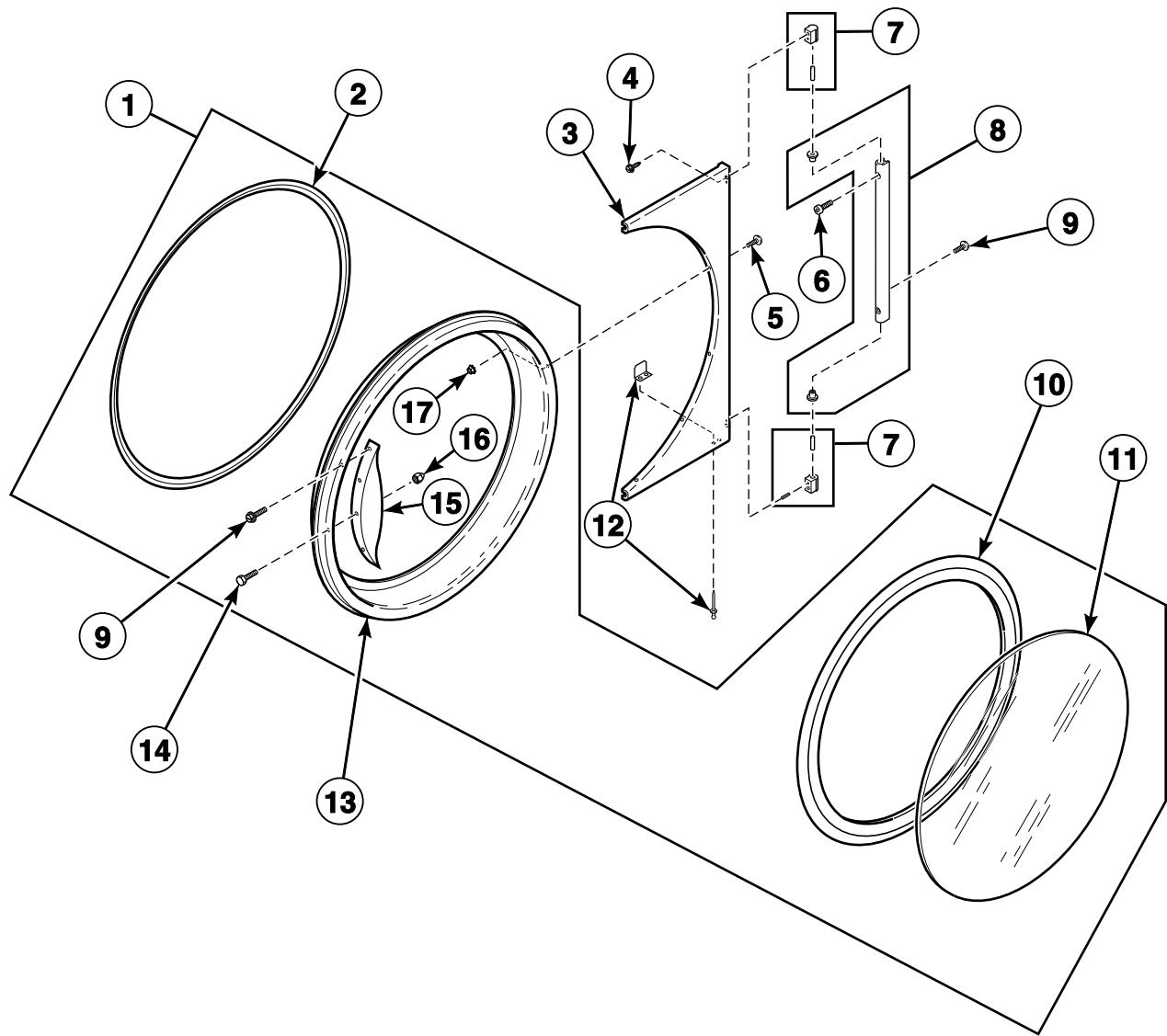


TMB2351P\_70284401

## Communication Board for NetMaster Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	210097	Communication Board	
2	210098	PC Board Standoff	4 required
3	70205401	Communication Board Bracket	
4	210155	3 Circuit Data Connector	
5	210162	Terminating Resistor	120 Ohms

## Door and Hinge Components



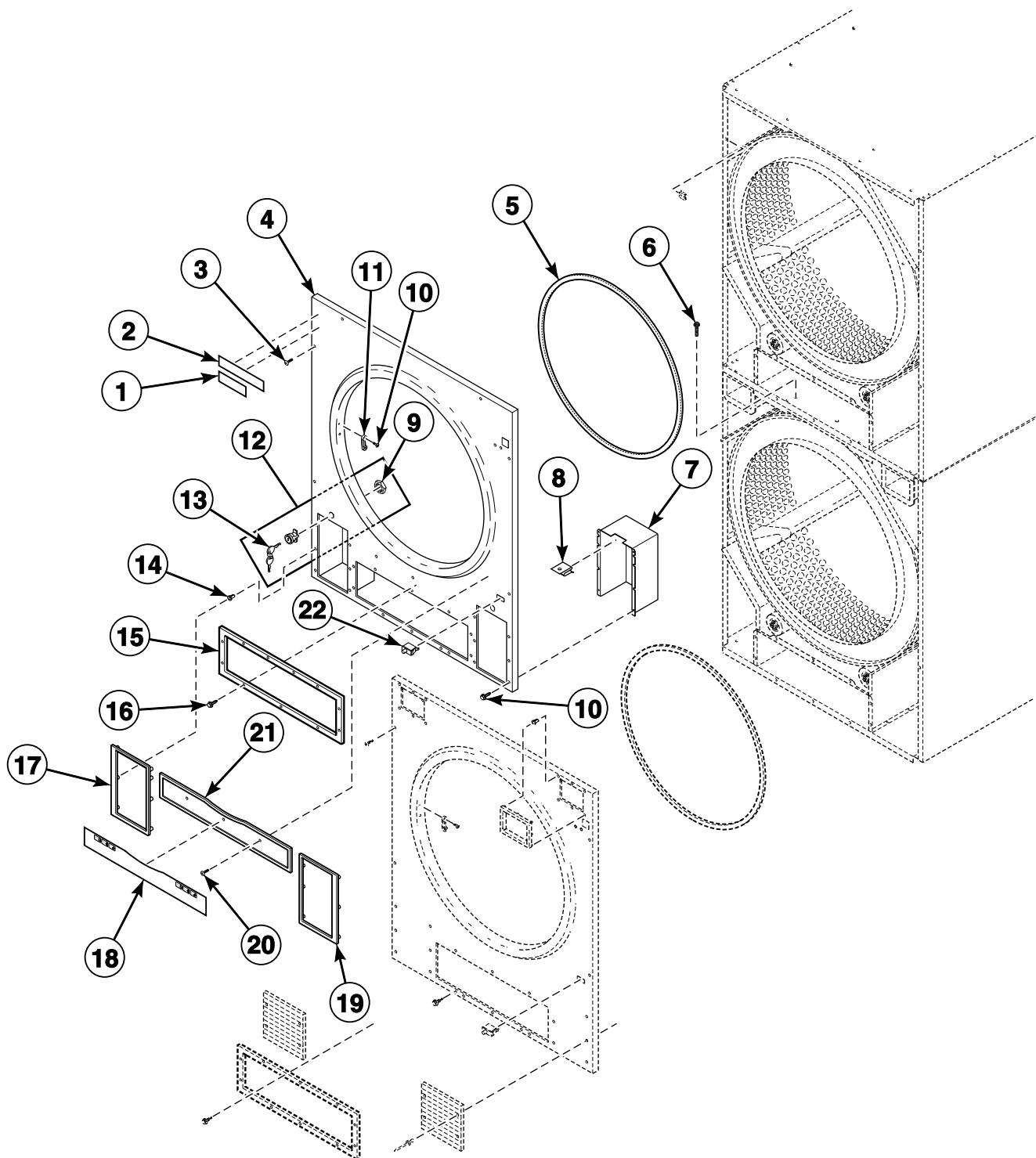
TMB2346P\_70284401

# Door and Hinge Components

REF	PART NO.	DESCRIPTION	COMMENTS
1	70212300	Door Assembly	M and S models; Excludes hinge
	44058001P	Door Assembly	H models; Excludes hinge
	70212200	Door Assembly	P models; Excludes hinge
	44058002	Door Assembly	N models; Excludes hinge
	70064100	Door Assembly	L models; Excludes hinge
	44046701	Door Assembly	B, C and I models; Excludes hinge
2	70296801	Door Ring Gasket	
3	70115901*	Door Hinge	Painted
	70115902	Door Hinge	Stainless steel
4	70442101	Screw	
5	D501524	Screw	B, C and I models
	M400044	Screw	All other models
6	70033502	Screw	
7	M4772P3	Hinge Cam Kit	Includes upper and lower
8	44035001	Door Hinge Lug Assembly	Includes hinge bushings
9	44024201	Hole Plug	4 required; B, C and I models
	44023301	Screw	All other models
10	70211901P	Door Glass Seal Kit	
11	70133601P	Door Glass	H models
	M400784P	Door Glass	All other models
12	70215001P	Door Switch Actuator Kit	
13	44043501	Door Ring and Handle Assembly	B, C and I models
	70543901	Door Ring Assembly	H, M, N and S models
	70505702	Door Ring Assembly	L models
	70505703	Door Ring Assembly	P models
14	M400661	Screw	H, L, M, N, P and S models
15	44007902P	Door Handle	M and S models
	70133501P	Replacement Door Handle Kit	H models
	430117	Door Handle	L models
	M400133	Door Handle	P models
16	M414215	Nut	H, L, M, N, P and S models
17	70054	Nut	B, C and I models
	23951	Nut	All other models

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

## Upper Front Panel Components



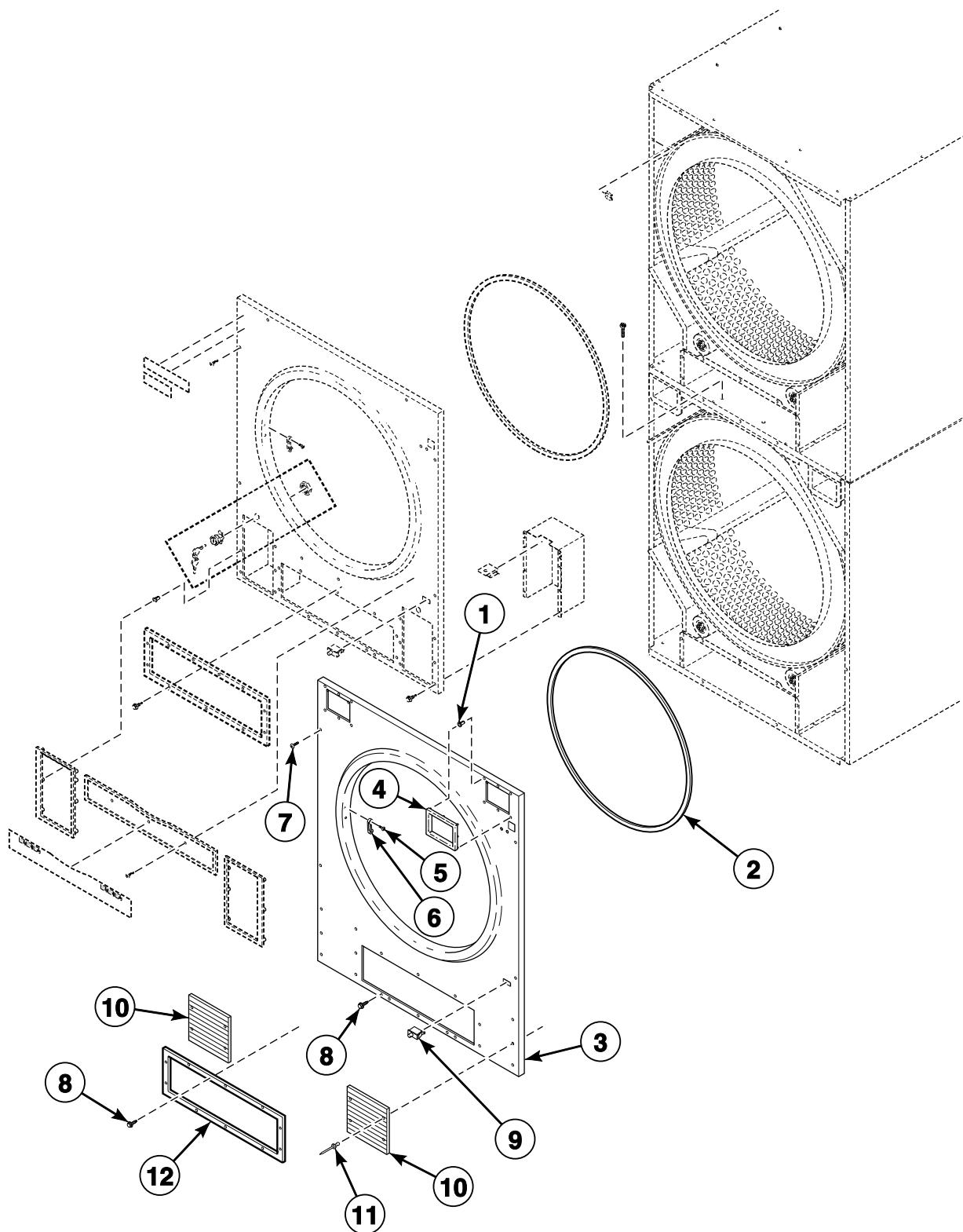
TMB2679P\_70284401

# Upper Front Panel Components

REF	PART NO.	DESCRIPTION	COMMENTS
	70482901	Door Catch Kit	Includes items 10, 11, M414215 Nut and M400661 Screw
	70204801	Main Harness Assembly	Non-network models
	M4379P4	Tumbler Dolly Kit	
	70204501	Main Remote Interface Harness Assembly	Main harness
	70155301	Front Panel Insulation	
	70017301	Front Panel Baffle Seal	
1	44062901	Nameplate	C models
	44046801	Nameplate	B and I models
2	44062901	Nameplate	C models
	70286601	Label	B and I models
3	70033502	Screw	
	70182601	Screw	Stainless steel
4	70176003*P	Upper Front Panel Assembly	HU and SU models; Includes items 10 and 11
	70176004P	Upper Front Panel Assembly	HU and SU models; Stainless steel; Includes items 10 and 11
	70391301*P	Upper Front Panel Assembly	All other models; Includes items 10 and 11
	70176002P	Upper Front Panel Assembly	All other models; Stainless steel; Includes items 10 and 11
5	70173401P	Front Panel Seal	
6	70069901	Screw	
7	70119901	Control Housing	
8	M406494	Panel Clip	2 required per control housing
9	44088801	Nut	
10	M400003	Pop Rivet	2 required for item 11; 4 required for item 7
11	M401223	Door Latch	
12	44089301P	Lock, Key and Nut Kit	RL001
13	70155601	Key	RL001
14	M400972	Shadow Box Clip	6 required for items 17 and 19
15	70117901P	Lint Drawer Gasket	
16	M411072	Screw	11 required
17	70116902	Control Trim	L, PT, PU and S models; Left
18	70114601	Overlay	S models; Coin
	70115401	Overlay	S models; Card
	70412901	Overlay	P models
	70243801	Overlay	L models
19	70117001	Control Trim	H models; Left and right
	70116901	Control Trim	All other models; Right
20	M405188	Screw	2 required
21	70120501	Control Trim	L, PT, PU and S models; Center
22	70413301	Pushbutton Switch	

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

## Lower Front Panel Components



TMB2679PA\_70284401

## Lower Front Panel Components

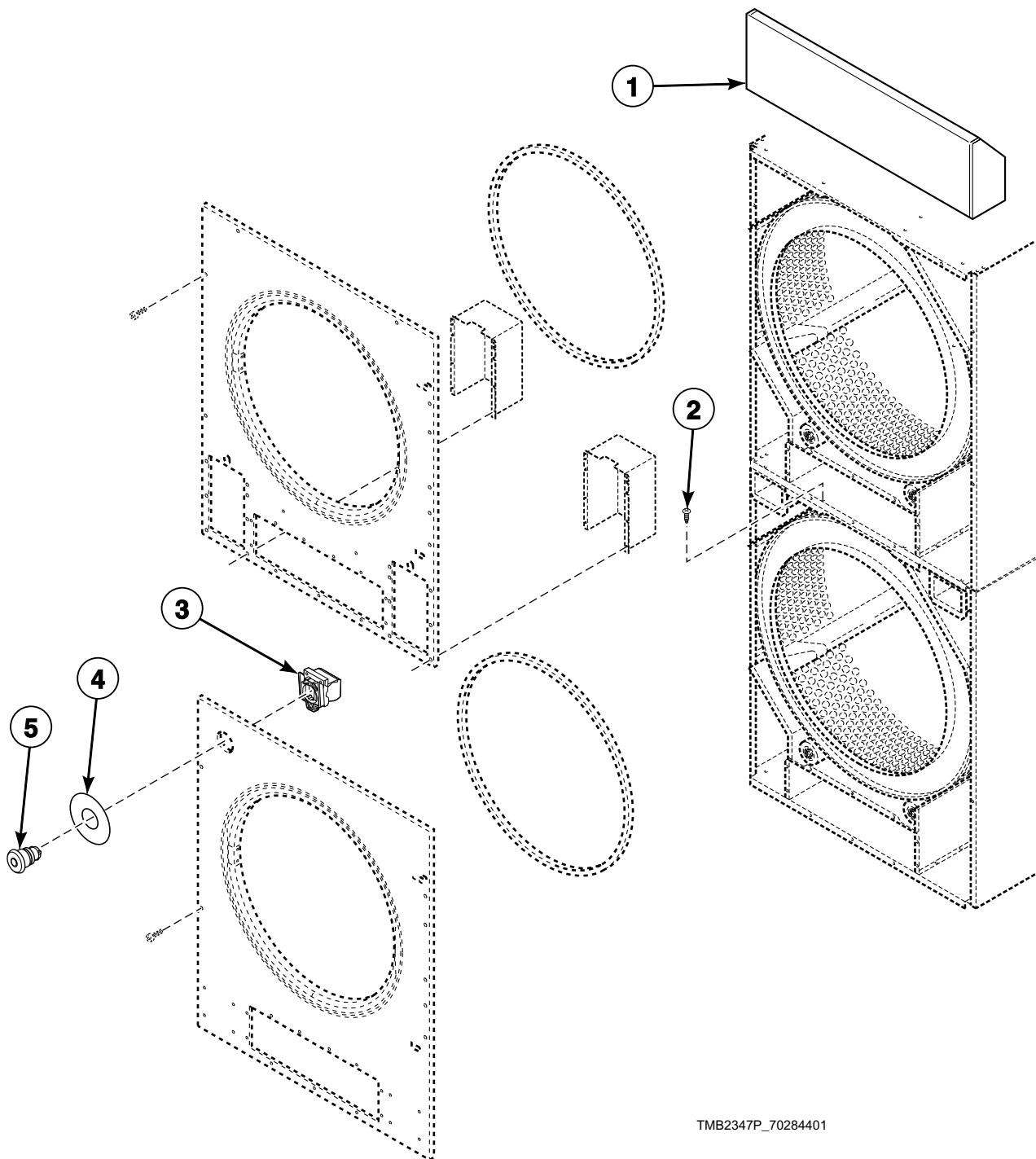
REF	PART NO.	DESCRIPTION	COMMENTS
	70482901	Door Catch Kit	Includes items 5, 6, M414215 Nut and M400661 Screw
	70108401P	Door Switch Harness	Lower door
	70155301	Front Panel Insulation	
	70017301	Front Panel Baffle Seal	
1	M400972	Shadow Box Clip	6 required for item 4
2	70173401P	Front Panel Seal	
3	N/A	Lower Front Panel Assembly	CE coin models; Refer to <b>**Note</b>
	70176106	Lower Front Panel Assembly	CE coin models; Stainless steel; Refer to <b>**Note</b>
	70176107*P	Lower Front Panel Assembly	CE OPL models; Refer to <b>**Note</b>
	70176108	Lower Front Panel Assembly	CE OPL models; Stainless steel; Refer to <b>**Note</b>
	70176101*P	Lower Front Panel Assembly	Non-CE coin models; Refer to <b>**Note</b>
	70176102P	Lower Front Panel Assembly	Non-CE coin models; Stainless steel; Refer to <b>**Note</b>
	70176103*P	Lower Front Panel Assembly	Non-CE OPL models; Refer to <b>**Note</b>
	70176104P	Lower Front Panel Assembly	Non-CE OPL models; Stainless steel; Refer to <b>**Note</b>
4	70117501	Coin Vault Trim	H models; Gray
	N/A	Coin Vault Trim	P models; White
	70117502	Coin Vault Trim	All other models; Black
5	M400003	Pop Rivet	2 required for item 6
6	M401223	Door Latch	
7	70033502	Screw	
	70182601	Screw	Stainless steel
8	M411072	Screw	11 required
9	70413301	Pushbutton Switch	
10	70117606	Kickplate	H models
	70117605	Kickplate	All other models
11	70126401	Pop Rivet	Gray; B, C, I, P and S models; 4 required for item 10
	70126301	Pop Rivet	Black; H models; 4 required for item 10
12	70117901P	Lint Drawer Gasket	

\* Add Letter To Designate Color. Q - Bisque W - White

N/A = Part no longer available

\*\* NOTE: All front panel assemblies include M401223 Door Latch and M400003 Pop Rivet

## Emergency Stop Components and False Front Kits



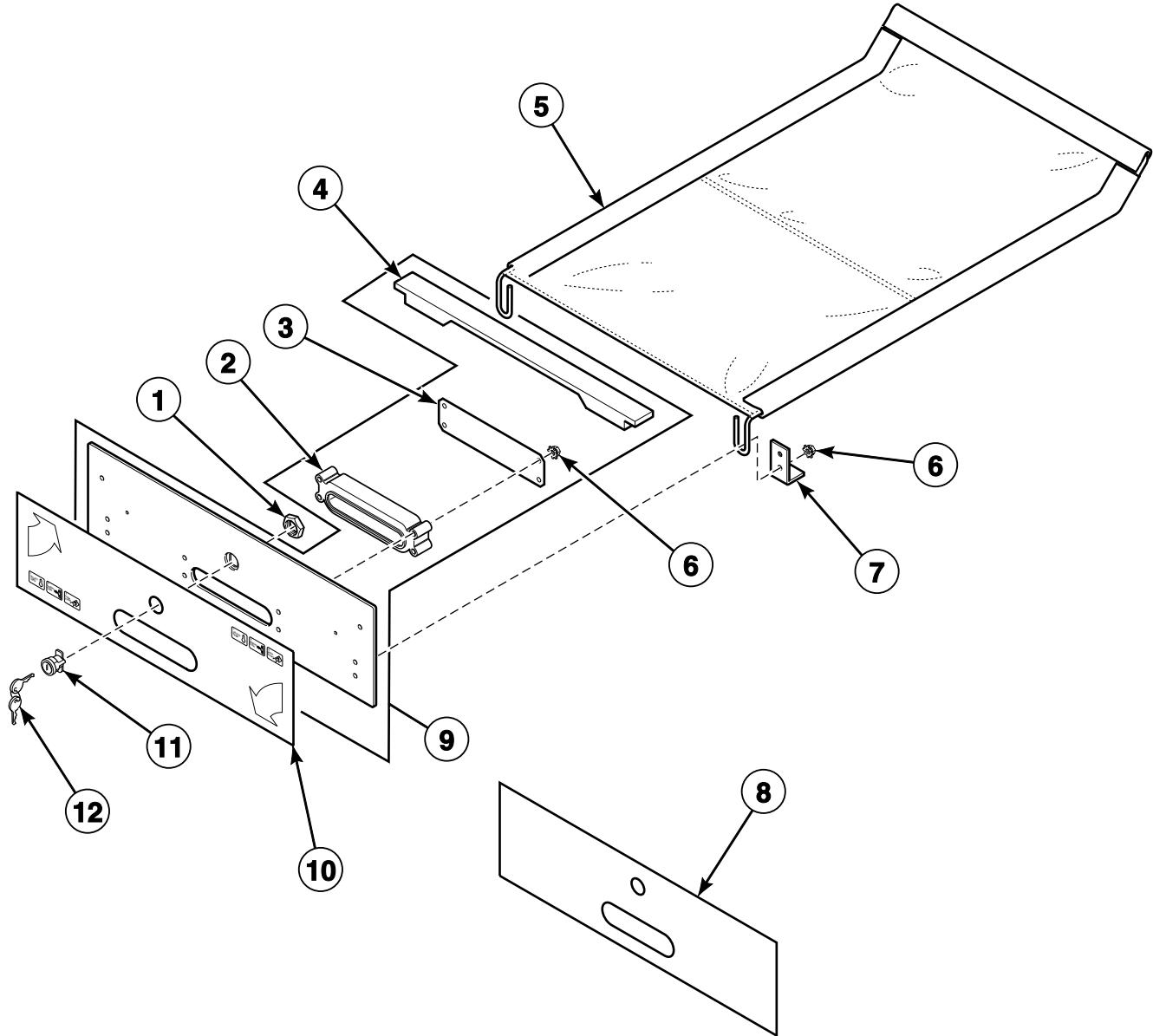
## Emergency Stop Components and False Front Kits

REF	PART NO.	DESCRIPTION	COMMENTS
	70083901	Emergency Stop Switch Harness Assembly	CE models
	70235301	Emergency Stop Switch Harness Assembly	CE models; MT control suffix; 3O control suffix through July 2005
	70364101P	Emergency Stop Harness	CE models; 3O control suffix starting July 2005
<b>1</b>	70371701*P	False Front Kit	
	70371702P	False Front Kit	Stainless steel
<b>2</b>	70069901	Screw	
<b>3</b>	44018701	Contact Block	CE non-coin models
	N/A	Contact Block	CE non-coin models
<b>4</b>	44012901	Emergency Stop Label	CE non-coin models
<b>5</b>	44018801	Pushbutton	CE non-coin models

\* Add Letter To Designate Color. Q - Bisque W - White

N/A = Part no longer available

## Lint Drawer Components



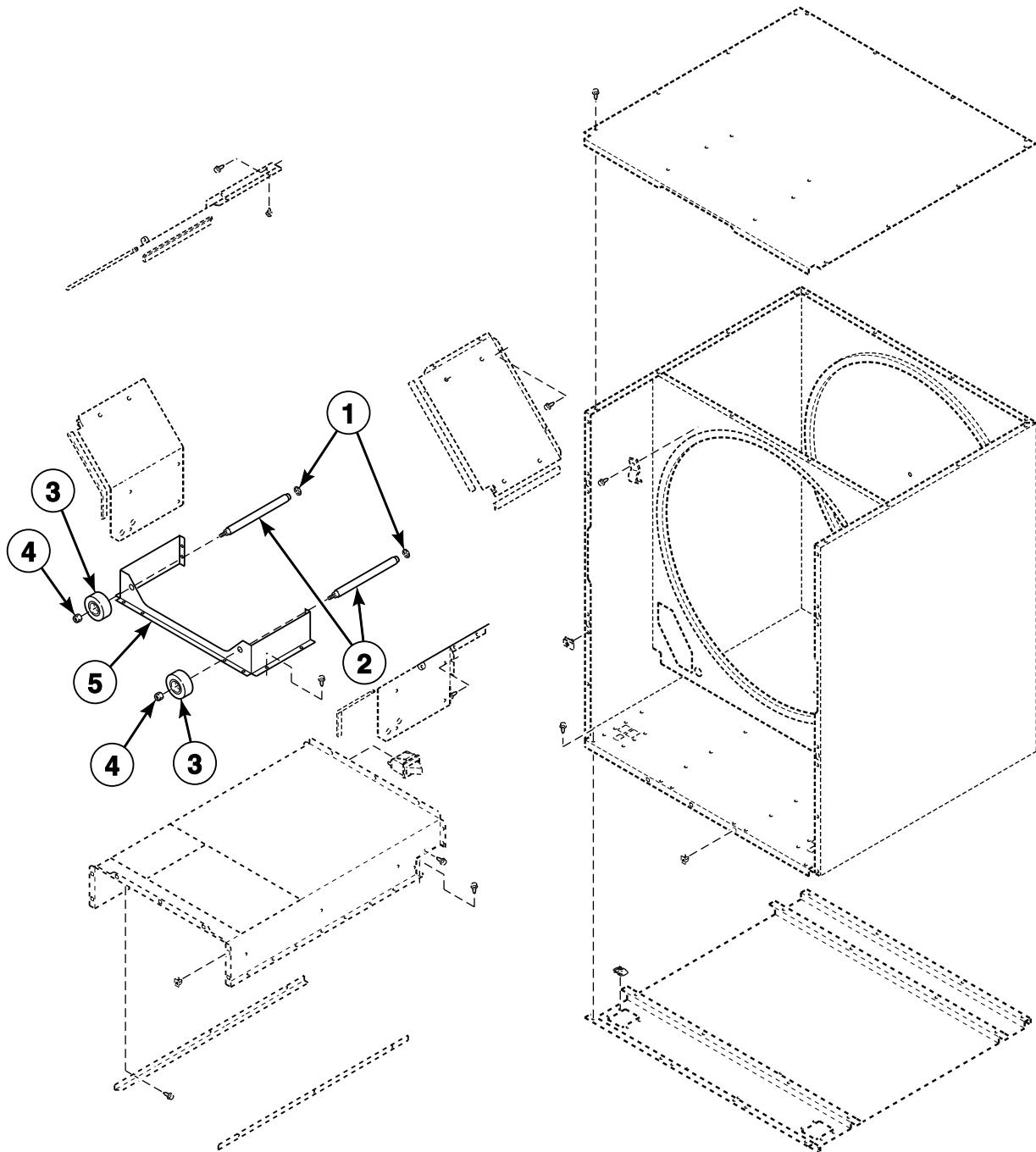
TMB2312P\_70284401

## Lint Drawer Components

REF	PART NO.	DESCRIPTION	COMMENTS
	70342401	Lock Shim	Black; Service only
	70342402	Lock Shim	Gray; Service only
	70322902P	Lint Drawer Front Kit	H models through Serial No. 0410xxxx; Includes studs
	70322901P	Lint Drawer Front Kit	L, M, N, P and S models through Serial No. 0410xxxx; Includes studs
1	44087401	Lock Mounting Clip	Models through Serial No. 0410xxxx
2	70320801	Lint Drawer Handle	Black
	70320802	Lint Drawer Handle	Gray
3	70323201	Lint Drawer Handle Plate	
4	70333101	Lint Frame Gasket	
5	70290601	Lint Screen Assembly	
6	29786	Nut	4 required
	70054	Nut	Models through Serial No. 0410xxxx
7	70026901	Lint Screen Bracket	2 required
8	70115201	Overlay	HA and HT models; Lower lint drawer
	70136601	Overlay	HU models; Lower lint drawer
	70136401	Overlay	SU models; Lower lint drawer
	70115301	Overlay	All other models; Lower lint drawer
9	70322901P	Lint Drawer Front Kit	Black; Includes items 2-4 and 70342401 Lock Shim; Models starting Serial No. 0410xxxx
	70322902P	Lint Drawer Front Kit	Gray; Includes items 2-4 and 70342402 Lock Shim; Models starting Serial No. 0410xxxx
10	70115101	Overlay	HA and HT models; Upper lint drawer
	70136501	Overlay	HU models; Upper lint drawer
	70137101	Overlay	P models; Upper lint drawer
	70258201	Overlay	B, C and I models; Upper; Text
	70285001	Overlay	B, C and I models; Upper; Icon
	70114701	Overlay	All other models; Upper lint drawer
11	44089302P	Lock, Key and Nut Kit	RL002
12	70155602	Key	RL002; Refer to Note

**NOTE: Locks with key codes H2133, H2141 are no longer available. When replacing these items, order both lock and key.**

# Roller Bearing and Roller Support for Models Through Serial No. 0310xxxx

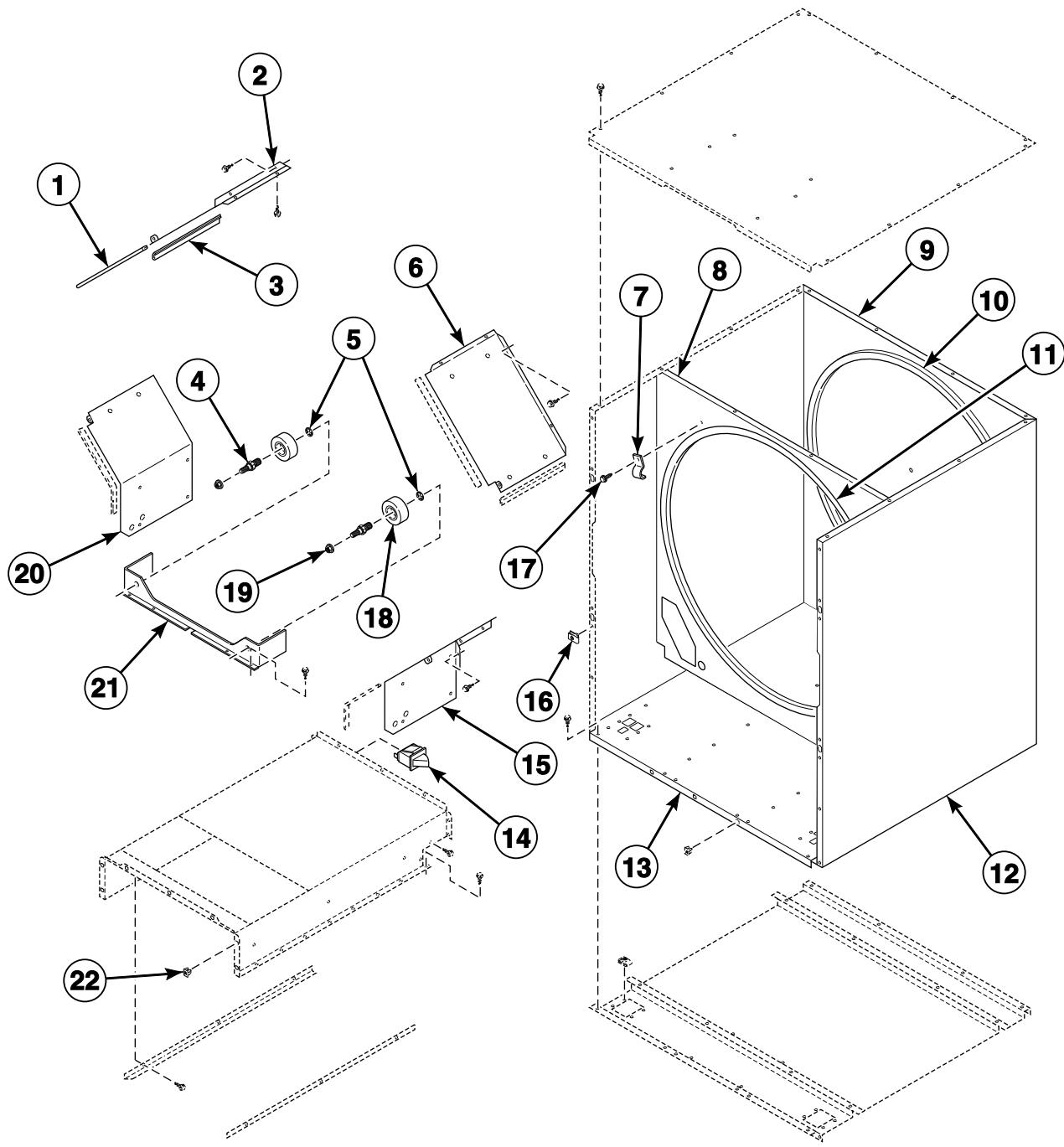


TMB2032P\_70284401

## **Roller Bearing and Roller Support for Models Through Serial No. 0310xxxx**

REF	PART NO.	DESCRIPTION	COMMENTS
1	70023601	Retaining Ring	
2	70232001	Roller Shaft	
3	70616701	Roller and Seal Kit	
4	430576	Nut	
5	70231901	Roller Support Bracket	

## Upper Cylinder Support Components



TMB2272P\_70284401

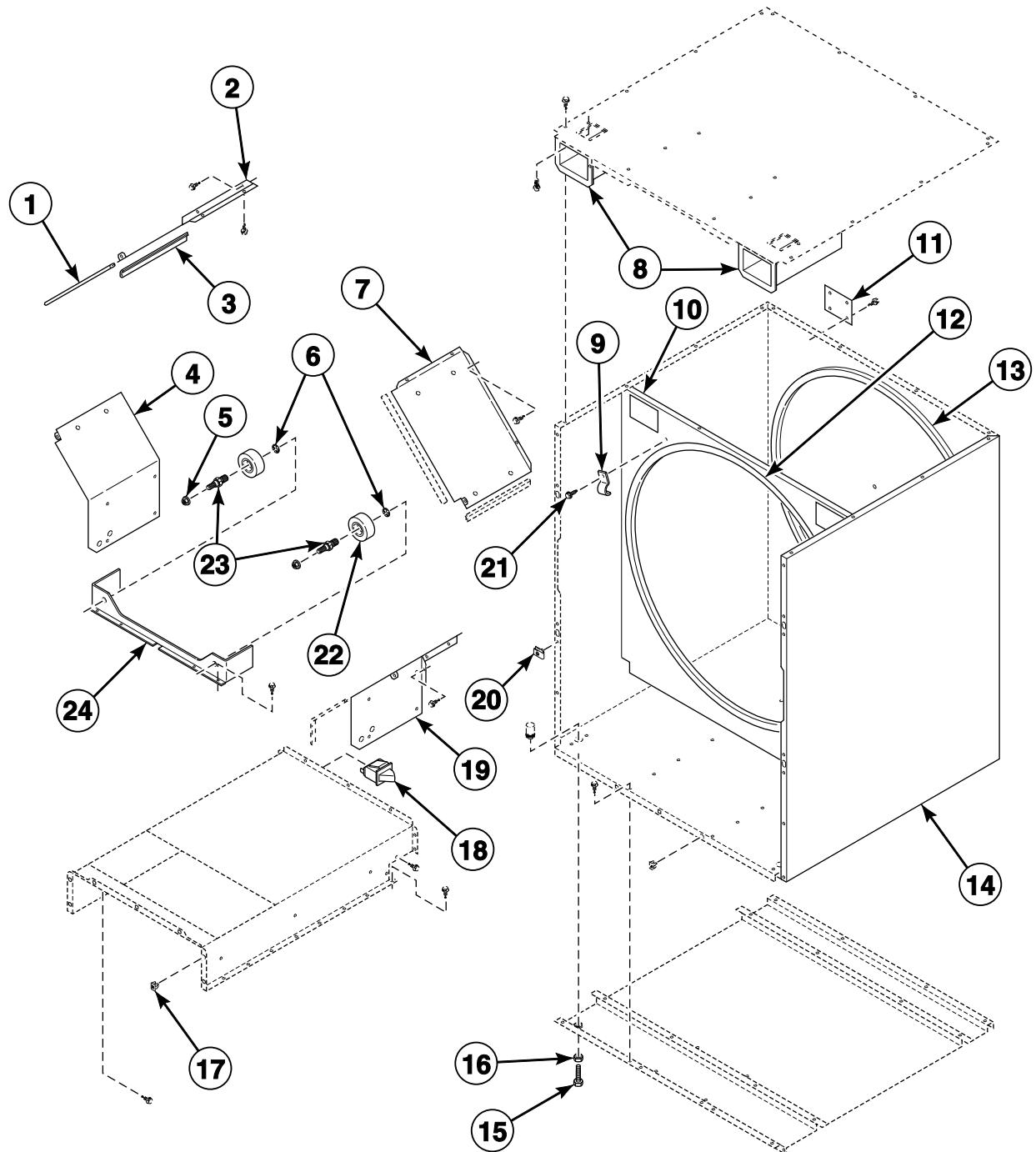
## Upper Cylinder Support Components

REF	PART NO.	DESCRIPTION	COMMENTS
	70296901	Replacement Top Pan	
	70058501	Pop Rivet	10 required
1	70015701	Baffle Gasket	11.38 inches
2	70232602	Partition Baffle	Upper left
3	70015705	Baffle Gasket	8.75 inches
4	70249501	Roller Shaft	Models starting Serial No. 0310xxxx
5	430576	Nut	
6	70232601	Partition Baffle	Upper right
7	70226701	Clip	13 required
8	70252701	Center Partition	
9	70243401P	Rear Panel	Gas models
	70243402	Rear Panel	Electric and steam models
10	70506402	Rear Cylinder Seal Support	Requires 10 of 70058501 Pop Rivet
11	70066003	Center Cylinder Seal	
12	70231801*P	Side Panel	
13	70338601	Center Pan	
14	431159	Switch	
15	70232701	Partition Baffle	Lower right
16	70030401	Nut	
17	430497	Screw	13 required
18	70616701	Roller and Seal Kit	
19	70288801	Nut	Models starting Serial No. 0310xxxx
20	70232801	Partition Baffle	Lower left
21	N/A	Roller Support Bracket	Models starting Serial No. 0310xxxx
22	70030501	Expansion Clip	

\* Add Letter To Designate Color. Q - Bisque W - White

N/A = Part no longer available

## Lower Cylinder Support Components



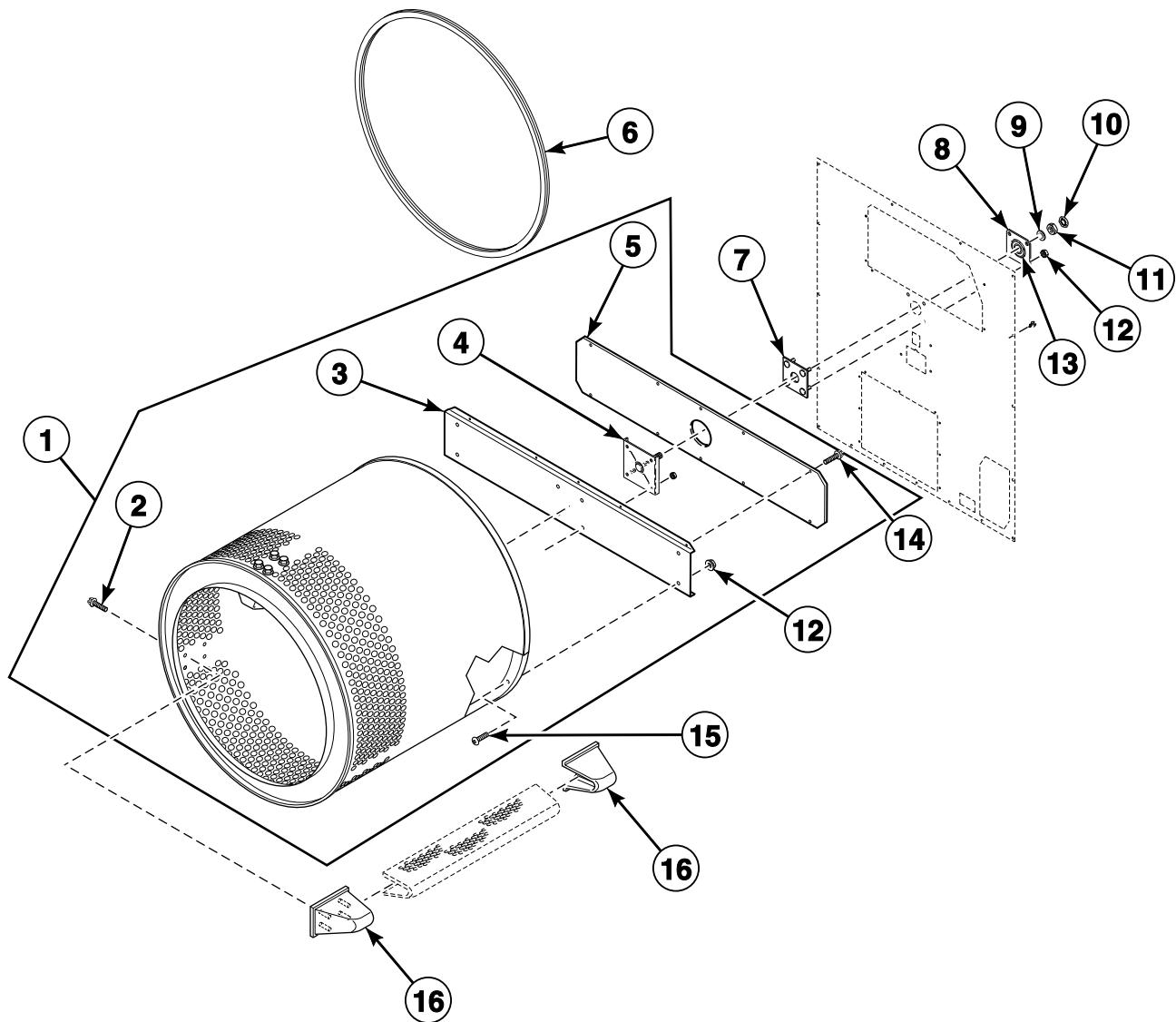
TMB3171P\_70284401

## Lower Cylinder Support Components

REF	PART NO.	DESCRIPTION	COMMENTS
	70058502	Pop Rivet	11 per coin vault
	70058501	Pop Rivet	10 required
	70084001	Jumper Bypass Assembly	
1	70015701	Baffle Gasket	11.38 inches
2	70232602	Partition Baffle	Upper left
3	70015705	Baffle Gasket	8.75 inches
4	70232801	Partition Baffle	Lower left
	70198801	Partition Baffle	Lower left; Models starting Serial No. 0310xxxx
5	70288801	Nut	Models starting Serial No. 0310xxxx
6	70023601	Retaining Ring	
7	70232601	Partition Baffle	Upper right
8	70180101	Coin Vault Assembly	
9	70226701	Clip	13 required
10	70252701	Center Partition	
11	70058301	Cabinet Strap	
12	70066003	Center Cylinder Seal	
13	70506402	Rear Cylinder Seal Support	Requires 10 of 70058501 Pop Rivet
14	N/A	Side Panel	B, C and I models
	70231801WP	Side Panel	All other models
15	70247701	Screw	
16	21899	Nut	
17	70030501	Expansion Clip	
18	431159	Switch	
19	70232701	Partition Baffle	Lower right
20	70030401	Nut	
21	430497	Screw	13 required
22	70616701	Roller and Seal Kit	
23	70249501	Roller Shaft	Models starting Serial No. 0310xxxx
24	N/A	Roller Support Bracket	Models starting Serial No. 0310xxxx

N/A = Part no longer available

## Cylinder Components

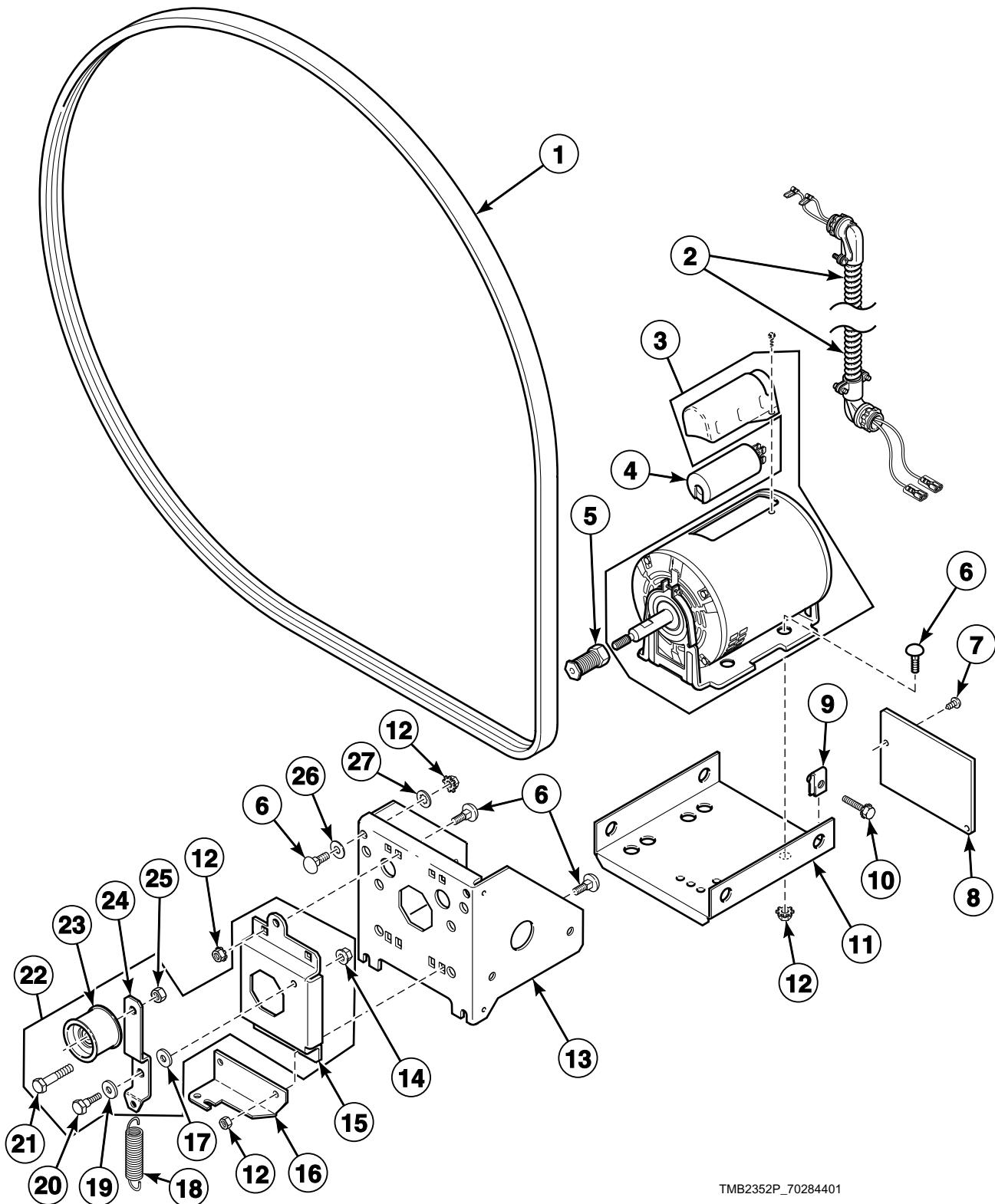


TMB1830B\_70284401

## Cylinder Components

REF	PART NO.	DESCRIPTION	COMMENTS
	D511637P	Adhesive	For item 6
	M4762P3	Cylinder Channel Kit	
	70506402	Rear Cylinder Seal Support	
	70343101P	Drywall Screw Magnet Kit	Includes 6 magnets and 6 screws
	263P4	Cylinder Guide Tool	
	70058501	Pop Rivet	10 required; For rear cylinder seal support
1	70372501P	Cylinder Assembly	Galvanized
	70372502P	Cylinder Assembly	Stainless steel
2	62588	Screw	
3	70257101	Rear Cylinder Channel	
4	70564803	Trunnion and Seal Kit	Includes items 6, 7, 12, M400013 Washer and 70391101 Screw
5	70257201	Rear Cylinder Channel Plate	
6	70013701P	Rear Cylinder Seal	Use Adhesive
7	430352	Cylinder Bearing Stud Plate Assembly	
8	70013901	Rear Cylinder Bearing Housing	
9	M400991	Washer	
10	M400034	Nut	
11	M400022	Nut	
12	44087201	Nut	
13	70448701	Support Bearing	
14	430497	Screw	10 required
15	70392801	Bolt	8 required
16	70070101	End Cap	

## Drive Motor Components

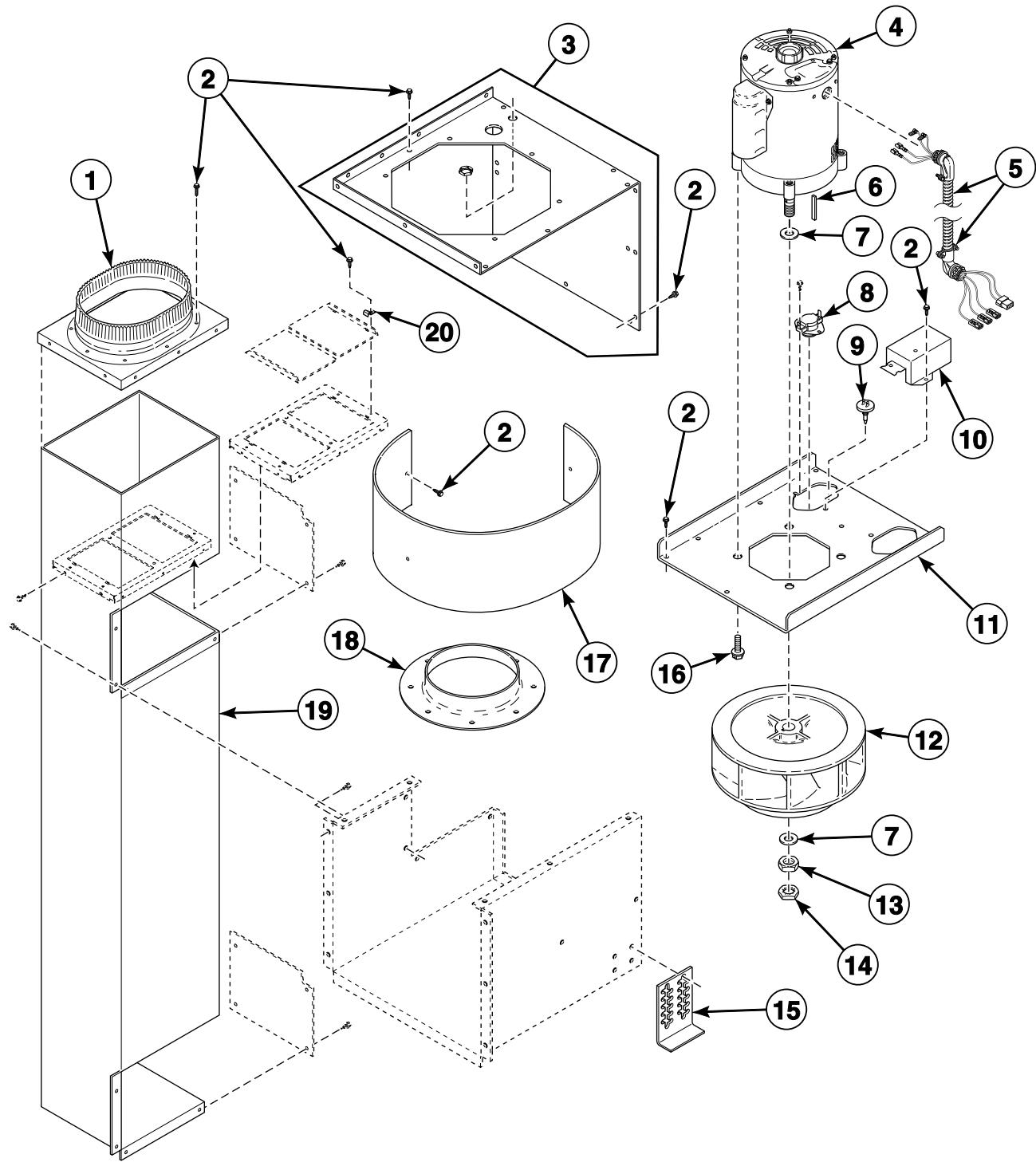


TMB2352P\_70284401

# Drive Motor Components

REF	PART NO.	DESCRIPTION	COMMENTS
	M4781P3	Belt and Idler Kit	60 Hertz
	M4782P3	Belt and Idler Kit	50 Hertz
	M4853P3	Belt Tension Tool Kit	
1	70276201P	Belt	
2	70080101P	Cylinder Motor Harness Assembly	1 Phase models; 3 Phase electric models with 240 Volt and below
	70085201	Cylinder Motor Harness Assembly	3 Phase models except electric with 240 Volt and below
3	70337901P	Drive Motor Kit	120-240 Volt/60 Hertz/1 Phase
	70338101P	Drive Motor	Gas and steam models with 200 Volt/50 Hertz/3 Phase, 240 Volt/60 Hertz/3 Phase, 380 Volt/50 Hertz/3 Phase, 460-480 Volt/60 Hertz/3 Phase; Electric models with 380 Volt/50 Hertz/3 Phase, 400-415 Volt/50 Hertz/3 Phase, 460-480 Volt/60 Hertz/3 Phase
	70338001P	Drive Motor Kit	Gas and steam models with 230-240 Volt/50 Hertz/1 Phase; Electric models with 230-240 Volt/50 Hertz/1 or 3 Phase
	70338101P	Drive Motor	Gas and steam models with 230-240 Volt/50 Hertz/3 Phase
4	70211401	Motor Capacitor	Run; For 70337901P Drive Motor Kit on 20 Amp models
	70211502	Motor Capacitor	Start; For 70337901P Drive Motor Kit on 20 Amp models
5	70284203	Motor Pulley	50 Hertz
	70284201	Motor Pulley	60 Hertz
6	70062401	Bolt	
7	430497	Screw	
8	70202501	Drive Access Cover	
9	27222	Nut	4 required
10	70566401	Screw	
11	70127301	Motor Mount Bracket	
12	M412986	Nut	
13	70261701	Motor Channel	
14	29796	Nut	
15	70261601	Cylinder Idler Bracket	
16	70443301	Idler Bracket	
17	70270301	Washer	
18	70045301	Drum Idler Spring	
19	70265901	Washer	Order M400056 Screw to replace items 19 and 20 (washer not needed with M400056 Screw)
20	M400056	Screw	Order M400056 Screw to replace items 19 and 20 (washer not needed with M400056 Screw)
21	430648	Screw	
22	70275501P	Idler Assembly Service Kit	
23	70050401P	Idler Wheel Assembly	
24	70259901	Cylinder Idler Arm	
25	56156	Nut	
26	70017401	Washer	
27	70070401	Nut	

# Blower and Exhaust Components



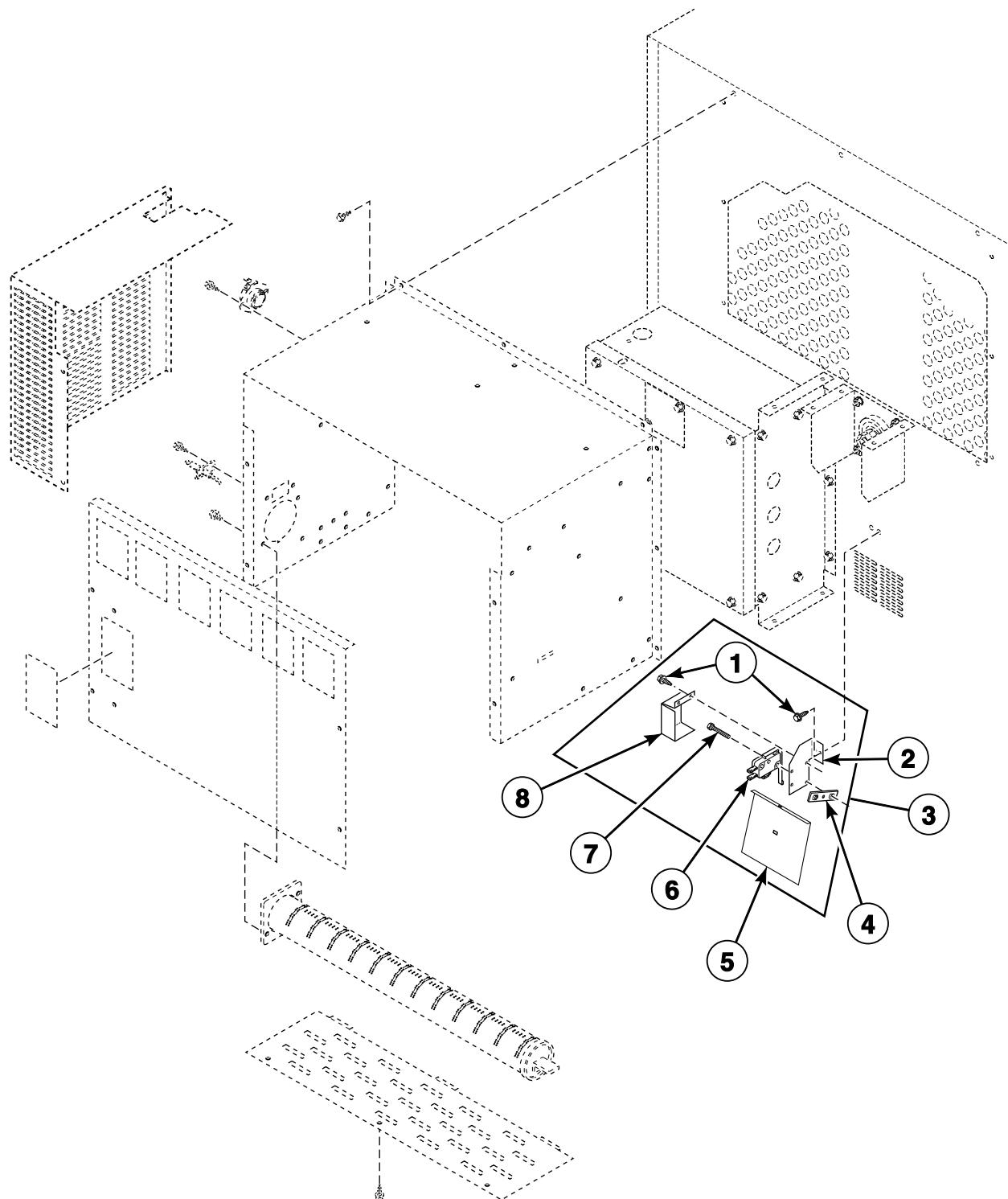
TMB2340P\_70284401

## Blower and Exhaust Components

REF	PART NO.	DESCRIPTION	COMMENTS
	70225501	Exhaust Duct Gasket	3 required
	70211501	Motor Capacitor	Start; For 70337601P Blower Motor Kit on 20 Amp models
1	70207501	Duct Cover	
2	430497	Screw	
3	70299201	Blower Housing Cover Assembly	Includes thermistor nut
4	70337501P	Blower Motor	Gas and steam models with 100 Volt/50 or 60 Hertz/1 Phase; 120 Volt/60 Hertz/1 Phase; Electric models with 200-208 Volt/60 Hertz/1 or 3 Phase, 200 Volt/50 Hertz/1 or 3 Phase, 240 Volt/60 Hertz/1 or 3 Phase
	70342601P	Blower Motor	Gas and steam models with 200 Volt/50 Hertz/3 Phase, 230-240 Volt/50 Hertz/3 Phase, 230 Volt/50 Hertz/3 Phase, 240 Volt/60 Hertz/3 Phase, 380 Volt/50 Hertz/3 Phase and 460-480 Volt/60 Hertz/3 Phase; Electric models with 380 Volt/50 Hertz/3 Phase, 400-415 Volt/50 Hertz/3 Phase and 460-480 Volt/60 Hertz/3 Phase
	70337701P	Blower Motor Kit	Gas and steam models with 230-240 Volt/50 Hertz/1 Phase; Electric models with 230-240 Volt/50 Hertz/1 or 3 Phase
	70337601P	Blower Motor Kit	Gas and steam models starting Serial No. 9903002218 with 120-208-240 Volt/60 Hertz/1 Phase; 20 Amp
5	70080201P	Fan Motor Harness Assembly	1 Phase models; 3 Phase electric models with 240 Volt and below
	70085101	Fan Motor Harness Assembly	3 Phase models except electric models with 240 Volt and below
6	70144101	Key	
7	M400991	Washer	
8	M411945	Manual Reset Thermostat	Australian models
	M411307	Limit Thermostat	All other models
9	M414704	Thermistor	
10	70112801	Thermistor Cover	
11	N/A	Blower Motor Mounting Plate	
12	70359801P	Blower Assembly	
13	M400022	Nut	
14	M400034	Nut	
15	70200301	Rear Stabilizer Bracket	
16	70126101	Screw	
17	70218101	Blower Housing Scroll	
18	70014101	Blower Inlet Cone	
19	70246201	Exhaust Duct Assembly	
20	70226701	Clip	

N/A = Part no longer available

# Airflow Switch

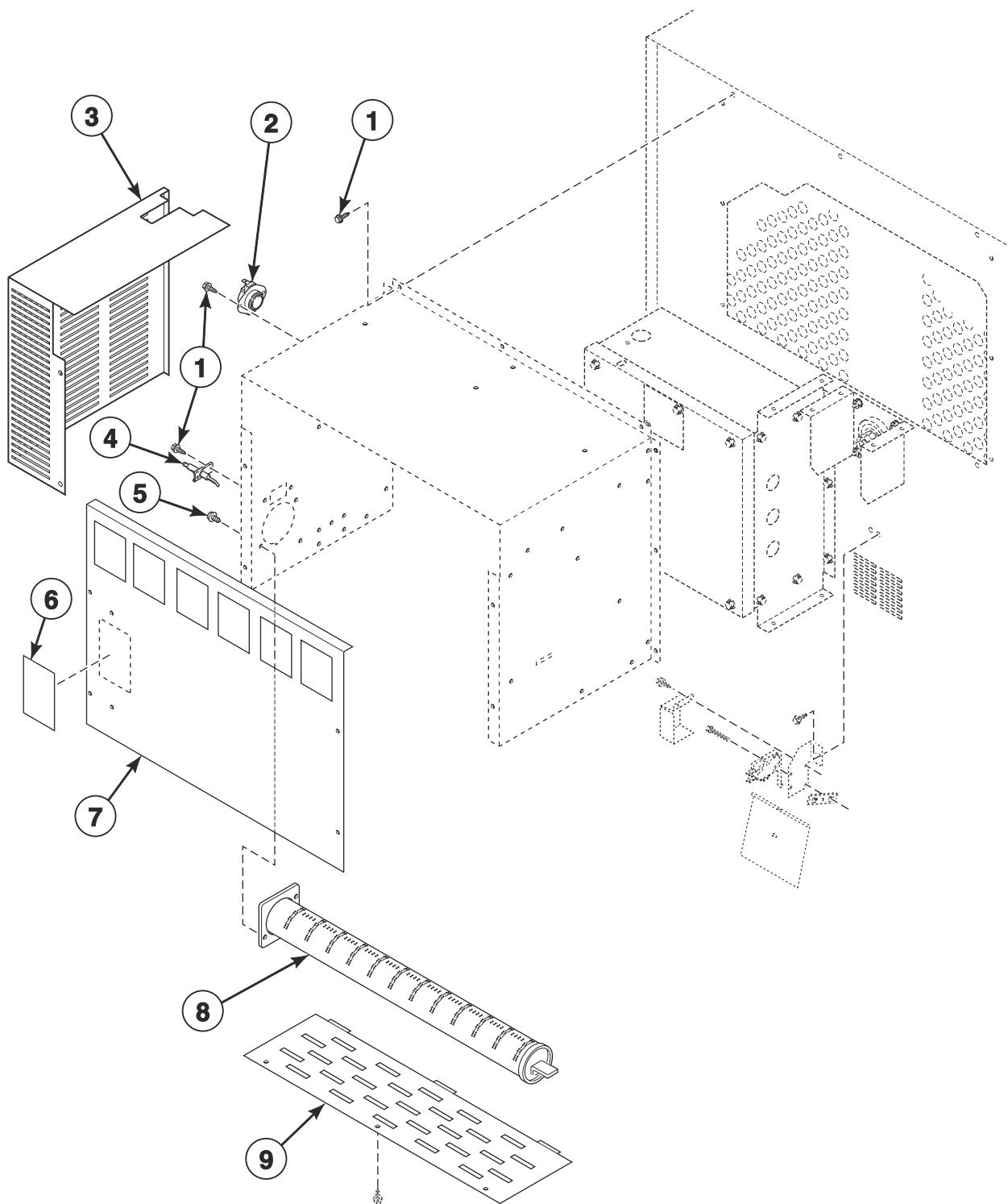


TMB2680P\_70284401

## Airflow Switch

REF	PART NO.	DESCRIPTION	COMMENTS
1	430497	Screw	
2	70266301	Airflow Switch Bracket	
3	70270901P	Airflow Switch Kit	
4	M400979	Nut	
5	70266201	Airflow Switch Vane	
6	70267301	Airflow Switch	
7	M401938	Screw	
8	70271601	Airflow Switch Plate	

# Gas Burner Components

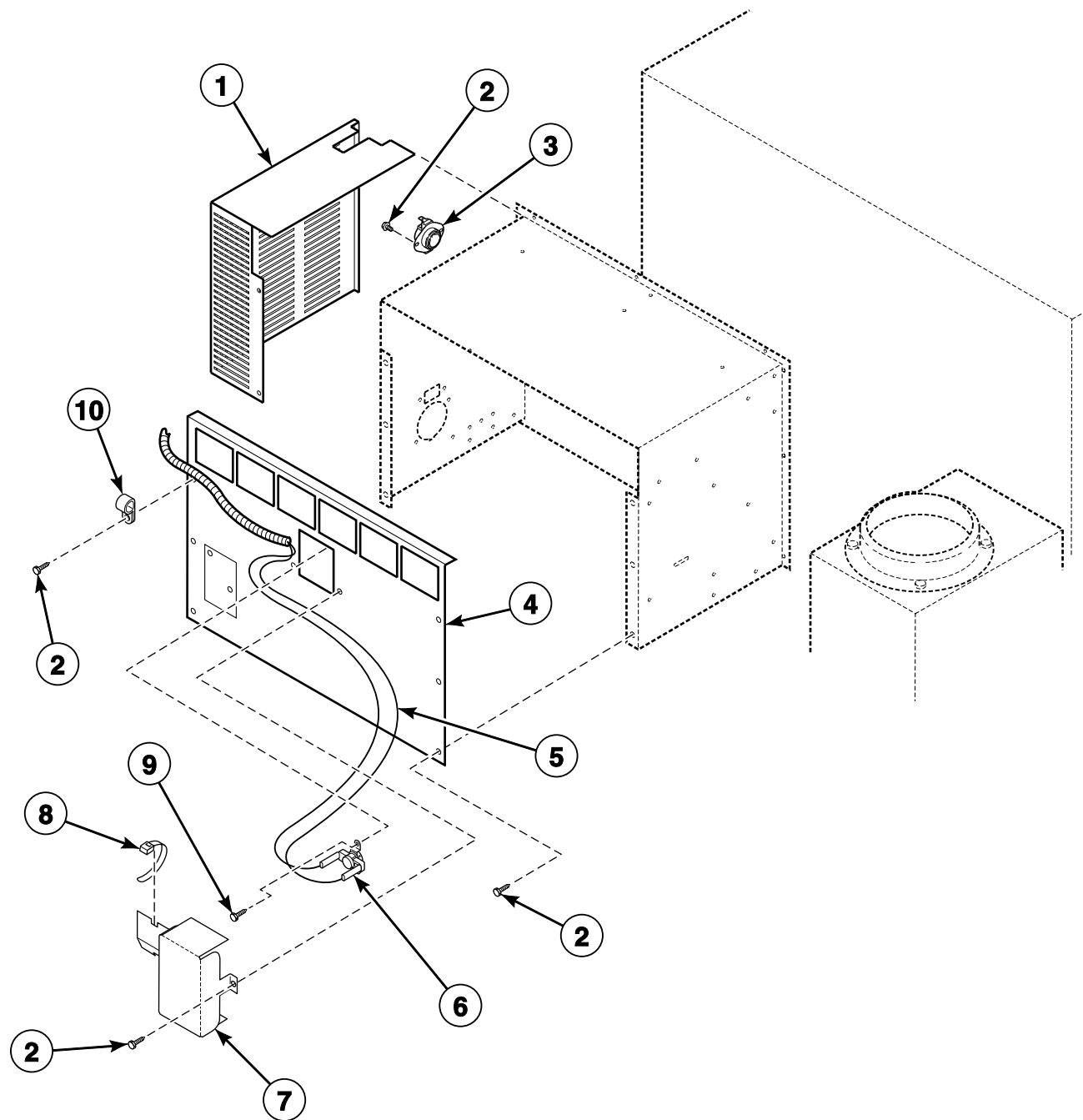


TMB2680PA\_70284401

## Gas Burner Components

REF	PART NO.	DESCRIPTION	COMMENTS
	70084801P	Interlock Harness Assembly	
1	430497	Screw	
2	70186301	Manual Reset Thermostat	Australian models
	M409219	Limit Thermostat	All other models
3	M4746P3	Valve Bracket and Cover Kit	Models starting Serial No. 9807017398
4	70032801P	Spark Electrode	
5	05161	Screw	
6	70159601	Igniter Cover	
7	70183001	Stove Back	
8	70229801P	Gas Burner	
9	70188801	Burner Grill	

## Secondary Stove Limit

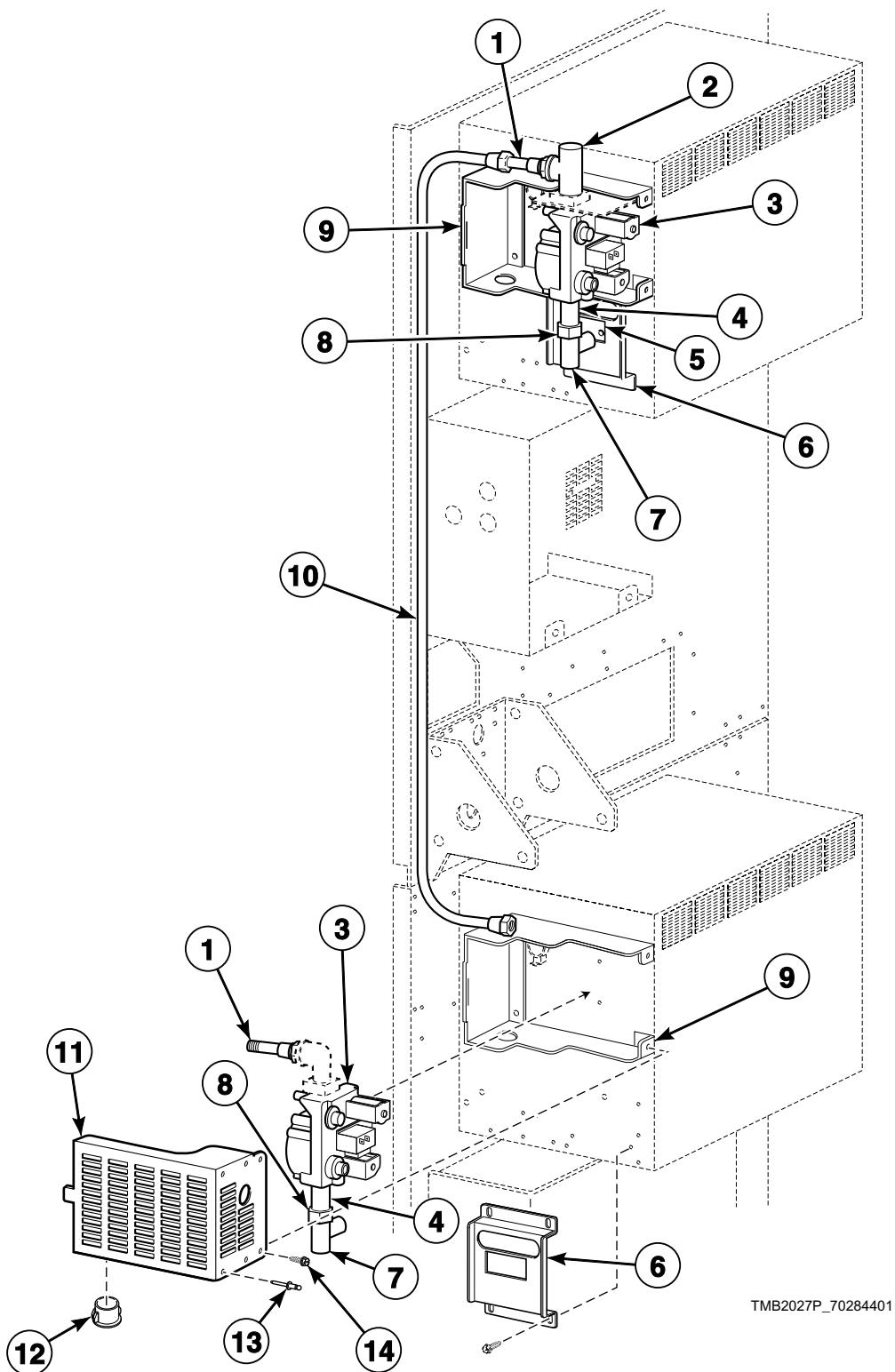


TMB1999K\_70284401

## Secondary Stove Limit

REF	PART NO.	DESCRIPTION	COMMENTS
	70233301	Gas Valve Bracket	
	70299101	Secondary Stove Limit Kit	Includes items 2, 5-10 and 70342901 Stove Back
1	M4746P3	Valve Bracket and Cover Kit	
2	430497	Screw	
3	M409219	Limit Thermostat	Non-Australian models
	70186301	Manual Reset Thermostat	Australian models
4	70297401	Stove Back	
5	70297001	Rear Limit Harness	
6	70299001	Limit Thermostat	
7	70112801	Thermistor Cover	
8	55881	Harness Strap	
9	M405188	Screw	
10	70203701	Pipe Clip	

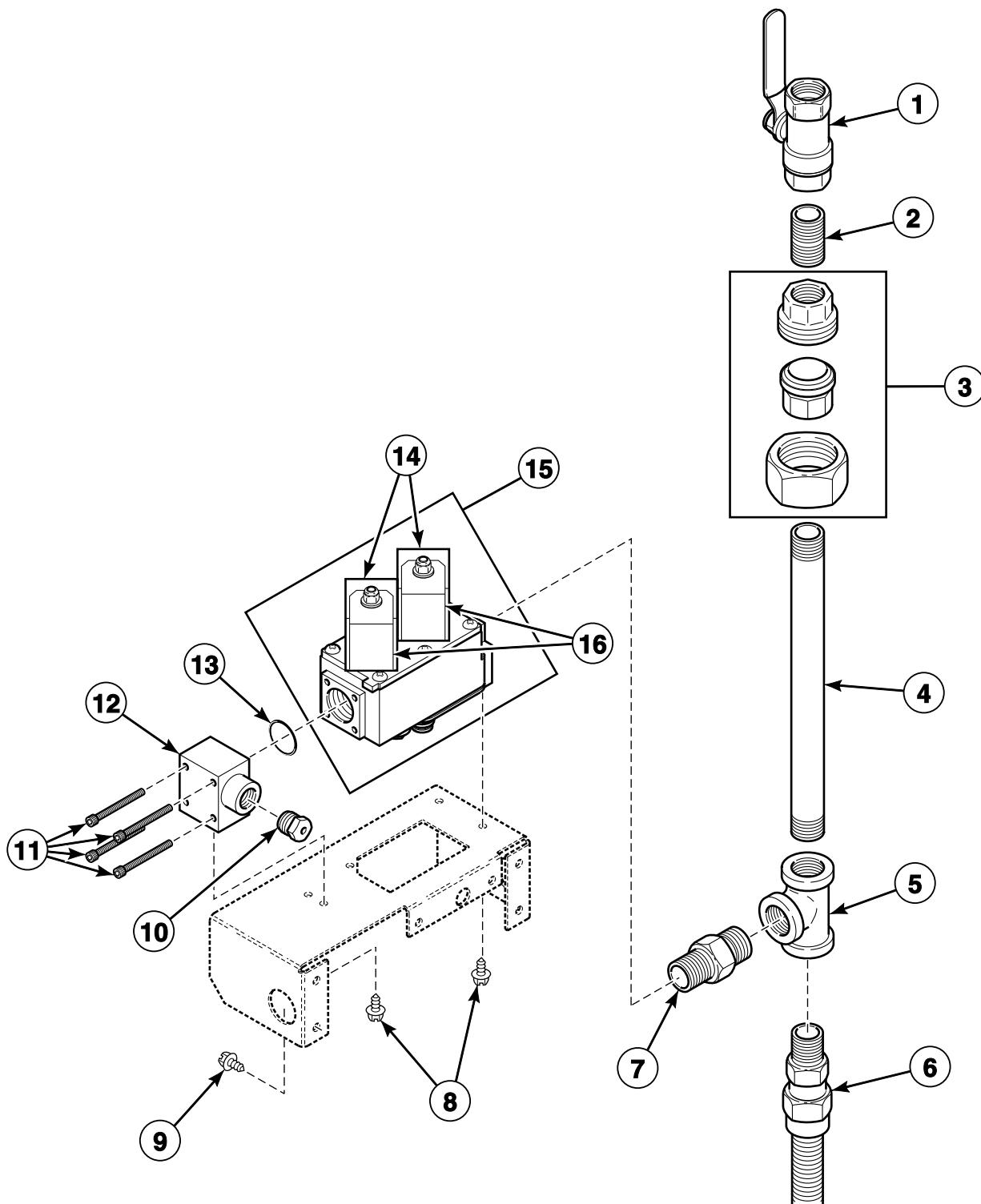
## Gas Valve and Piping - Non-CE and Non-Australian Gas Models



## Gas Valve and Piping - Non-CE and Non-Australian Gas Models

REF	PART NO.	DESCRIPTION	COMMENTS
	70684100	Burner Orifice	Blank
	70684116	Burner Orifice	L.P. (Liquid Petroleum Gas); 0-2,000 feet; Drill no. 40 (2.5mm)
	70684114	Burner Orifice	L.P.; 2,001-6,000 feet; Drill no. 42 (2.4mm)
	70684112	Burner Orifice	L.P.; 6,000-8,000 feet; Drill no. 43 (2.3mm)
	70684110	Burner Orifice	L.P.; 8,001-10,000 feet; Drill no. 44 (2.2mm)
	70684142	Burner Orifice	N.G. (Natural Gas); 0-2,000 feet; Drill no. 20 (4.1mm)
	70684140	Burner Orifice	N.G.; 2,001-4,000 feet; Drill no. 22 (4.0mm)
	70684138	Burner Orifice	N.G.; 4,001-6,000 feet; Drill no. 24 (3.9mm)
	70684136	Burner Orifice	N.G.; 6,001-8,000 feet; Drill no. 26 (3.7mm)
	70684134	Burner Orifice	N.G.; 8,001-10,000 feet; Drill no. 28 (3.6mm)
	70184001	Gas Valve Harness	2 coil
	M412997	Harness Assembly	1 coil
1	70262601	Pipe	
2	70267501	Pipe Tee	
3	44154501P	Gas Valve	N.G.
	44154502P	Gas Valve	L.P.
4	70552801P	Orifice Adapter	
5	70249001	Orifice Keeper Bracket	
6	70248901	Orifice Holder Bracket	
7	70297801	Orifice Adapter	
8	M401548	Nut	
9	70282301	Forward Valve Cover	
10	70281601	Tube	
11	70282401	Rear Valve Cover	
12	M400770	Snap Bushing	
13	70058501	Pop Rivet	
14	430497	Screw	

# Gas Valve and Piping - CE and Australian Gas Models



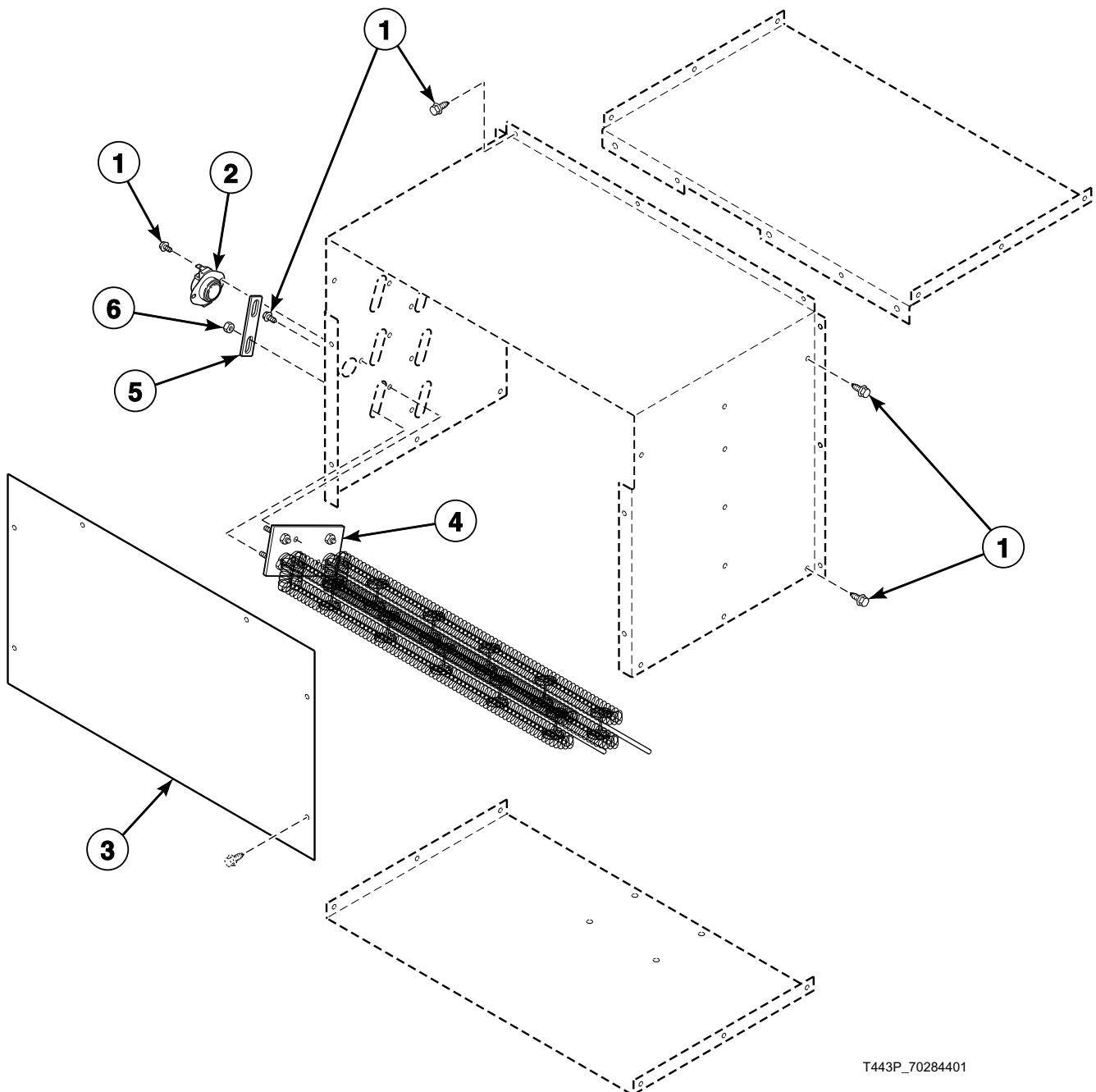
TMB2603P\_70284401

# Gas Valve and Piping - CE and Australian Gas Models

REF	PART NO.	DESCRIPTION	COMMENTS
	70079601	Elbow	90 degree; Lower unit
	M4707P3	L.P. Conversion Kit	0-2,000 feet; 146,000 Btu input; For 2 pocket conversion; Refer to Installation Manual for higher altitudes
	70184001	Gas Valve Harness	2 coil
	M412997	Harness Assembly	1 coil
	M4733P3	N.G. Valve Conversion Kit	Regulated
	M4734P3	L.P. Valve Conversion Kit	Unregulated
	70482301	Gas Valve Kit	To replace item 14
1	M412562P	Gas Shut-Off Valve	Upper unit
2	F420101	Nipple	
3	H86000031	Union	Upper unit
4	70139601	Pipe Nipple	9.5 inches; Upper unit
5	70071801	Tee	Upper unit
6	70203601	Gas Line Assembly	Lower to upper gas valve
7	70131901	Adapter	2 required; BPT to NPT
8	23222	Screw	
9	430497	Screw	
10	70684116	Burner Orifice	Liquid Petroleum Gas (L.P.); 0-2,000 feet; Drill no. 40 (2.5 mm)
	70684114	Burner Orifice	L.P.; 2,001-6,000 feet; Drill no. 42 (2.4 mm)
	70684112	Burner Orifice	L.P.; 6,001-8,000 feet; Drill no. 43 (2.3 mm)
	70684110	Burner Orifice	L.P.; 8,001-10,000 feet; Drill no. 44 (2.2 mm)
	70684142	Burner Orifice	Natural Gas (N.G.); 0-2,000 feet; Drill no. 20 (4.1 mm)
	70684140	Burner Orifice	N.G.; 2,001-4,000 feet; Drill no. 22 (4.0 mm)
	70684138	Burner Orifice	N.G.; 4,001-6,000 feet; Drill no. 24 (3.9 mm)
	70684136	Burner Orifice	N.G.; 6,001-8,000 feet; Drill no. 26 (3.7 mm)
	70684134	Burner Orifice	N.G.; 8,001-10,000 feet; Drill no. 28 (3.6 mm)
11	431484	Screw	
12	70223501	Spud Adapter	
13	431482	O-Ring	Spud adapter to valve
14	70260101	Gas Valve Coil	24 Volt
15	70457301P	N.G. Valve	
	70457302P	L.P. Valve	
16	70260601	Valve Coil Bracket	

NOTE: For CE and Australian gas and orifice information. Consult local gas supplier.

# Electric Heater Components

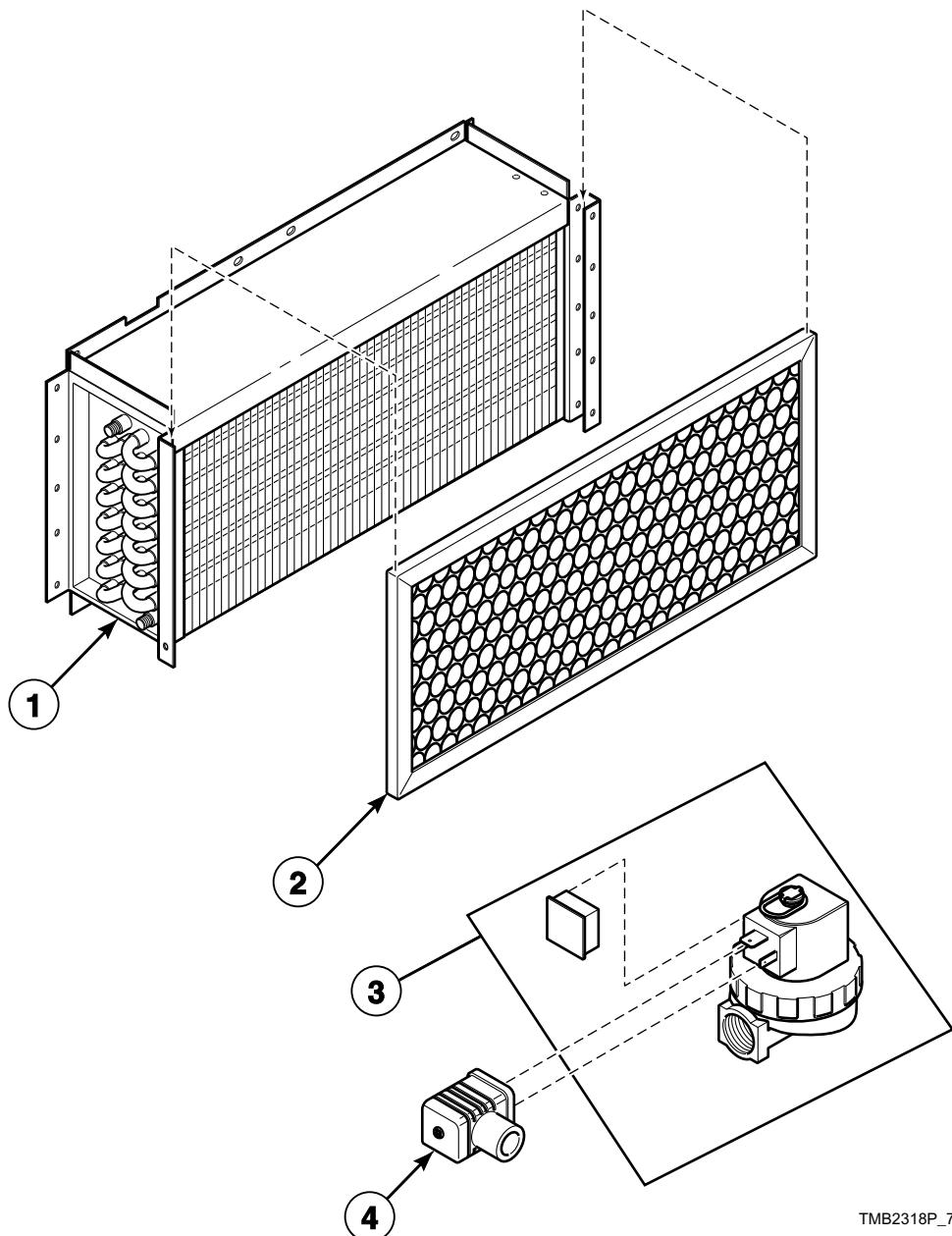


T443P\_70284401

## Electric Heater Components

REF	PART NO.	DESCRIPTION	COMMENTS
	70167901	Heater Cable Set Assembly	H1-H3
	70168001	Heater Cable Set Assembly	H4-H6; 240 Volt and below
1	430497	Screw	
2	M410220	Limit Thermostat	
3	70214901	Stove Grill	
4	70034401P	Heater Element	7 kW; 208 Volt
	70034402P	Heater Element	7 kW; 220 and 380 Volt
	70034403P	Heater Element	7 kW; 230, 240, 415 and 480 Volt
5	M400869	Jumper Strip	
6	Q6163	Nut	

## Steam Heater Components

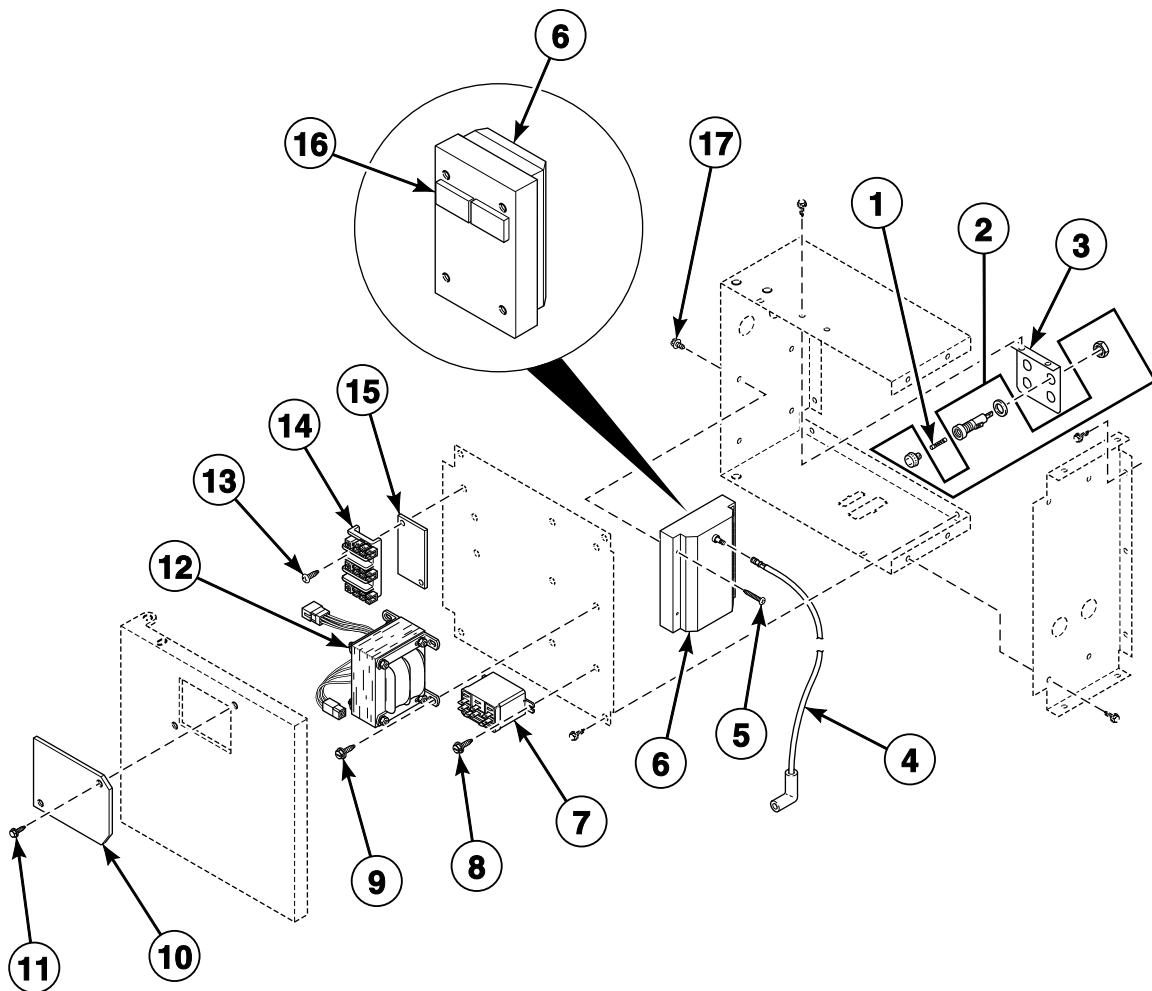


TMB2318P\_70284401

## Steam Heater Components

REF	PART NO.	DESCRIPTION	COMMENTS
	M409443	Limit Thermostat	
	70205701P	Steam Valve Coil	60 Hertz
	M412258	Steam Valve Coil	50 Hertz
	F8379502	Valve Rebuild Kit	Use with F8322902 Steam Valve
	F8382301	DIN Valve Adapter Kit	Use with F8322902 Steam Valve
<b>1</b>	70231301P	Steam Coil	
	F8514801	Valve Coil	Use with F8322902 Steam Valve
<b>2</b>	70036001	Air Filter	
<b>3</b>	F8521701	Valve Kit	60 Hertz; Parker
	F8322902	Steam Valve	60 Hertz; Asco
	F8322903	Steam Valve	50 Hertz; Asco
<b>4</b>	70370301P	Solenoid Valve DIN Connector	

## Control Tray - Non-CE Gas Models



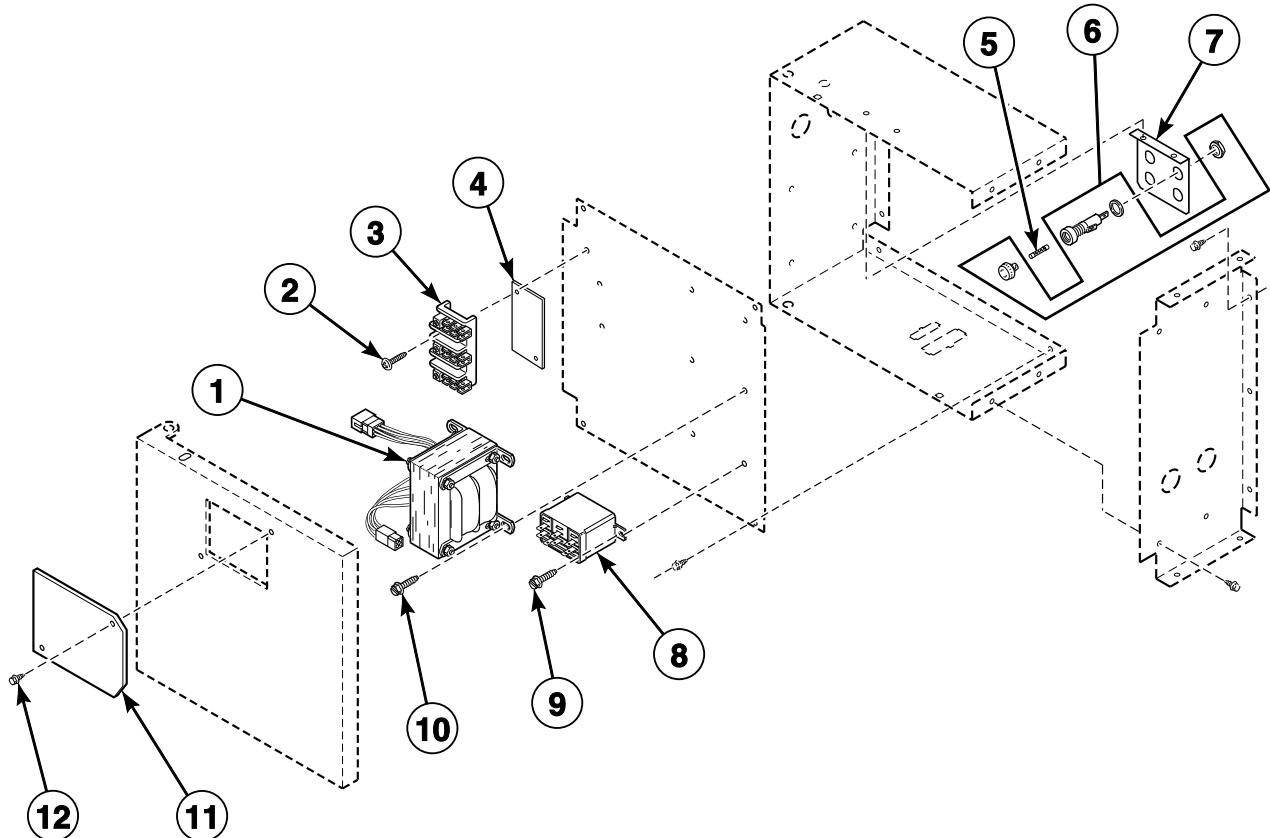
TMB2269P\_70284401

## Control Tray - Non-CE Gas Models

REF	PART NO.	DESCRIPTION	COMMENTS
	M413431	Pushbutton Switch	Australian models
	70085001P	Power Harness Assembly	1 Phase
	70111701	Power Harness Assembly	3 Phase
	70108801P	Power Harness	Upper to lower
	70204601	Junction Box Harness Assembly	
	M413504	Jumper Harness Assembly	100 Volt/50 or 60 Hertz/1 Phase
	M413506	Jumper Harness Assembly	208 Volt/60 Hertz/1 or 3 Phase
	M413509	Jumper Harness Assembly	415 Volt/50 Hertz/3 Phase
	M413508	Jumper Harness Assembly	380 Volt/50 Hertz/3 Phase
	70083201	Ignition Control Harness Assembly	Non-Australian models
	70083301P	Ignition Control Harness	Australian models
	M413507	Jumper Configuration Assembly	230-240 Volt/50 or 60 Hertz/3 Phase
	M413510	Jumper Configuration Assembly	480 Volt/60 Hertz/3 Phase
<b>1</b>	M413118	Fuse	2 Amp; 120 to 240 Volt
	44310001	Fuse	0.5 Amp; 380 Volt and above
	M414232	Fuse	3.5 Amp
	M414240	Fuse	2 Amp; 100 Volt
<b>2</b>	91024P	Fuse Receptacle	
	M413544P	Fuse Holder	380 Volt and above
<b>3</b>	70086301	Fuse Bracket	Low voltage
	70086401	Fuse Bracket	380 Volt and above
<b>4</b>	70006201	High Voltage Lead	Use with 70367301P or 70367401P Ignition Control
	44239701	High Voltage Suppression Cable	Use with 70458601P or 70483201P Ignition Control
<b>5</b>	70118801	Screw	
<b>6</b>	70492601	Ignition Control Kit	Australian models
	70492501	Ignition Control Kit	Non-Australian models
<b>7</b>	70210901P	Relay	1 Phase
	M413614P	Fan Contactor	3 Phase
<b>8</b>	51778	Screw	For relay
	51780	Screw	For contactor
<b>9</b>	M411072	Screw	
<b>10</b>	N/A	Fuse Cover	
<b>11</b>	51780	Screw	
<b>12</b>	M414312P	Transformer	Dual output; 120 Volt/60 Hertz/1 Phase; BC, BL, BU, BX, BY, NC, NR, NX, NY, ZC, ZR, ZX and ZY control suffixes
	M414230P	Transformer	Single output; 120 Volt/60 Hertz/1 Phase; All except BC, BL, BU, BX, BY, NC, NR, NX, NY, ZC, ZR, ZX and ZY control suffixes
	M414228P	Transformer	Multitap; 200-240 Volt/60 Hertz/3 Phase; 200-240 Volt/50 Hertz/1 or 3 Phase
	M414229P	Transformer	Multitap; 380-480 Volt/50 or 60 Hertz/3 Phase
<b>13</b>	M405824	Screw	
<b>14</b>	430642	Terminal Block	
<b>15</b>	M413862	Insulator	
<b>16</b>	56128	Bumper Pad	2 required
<b>17</b>	38272	Screw	

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

## Control Tray - Non-CE Steam Models



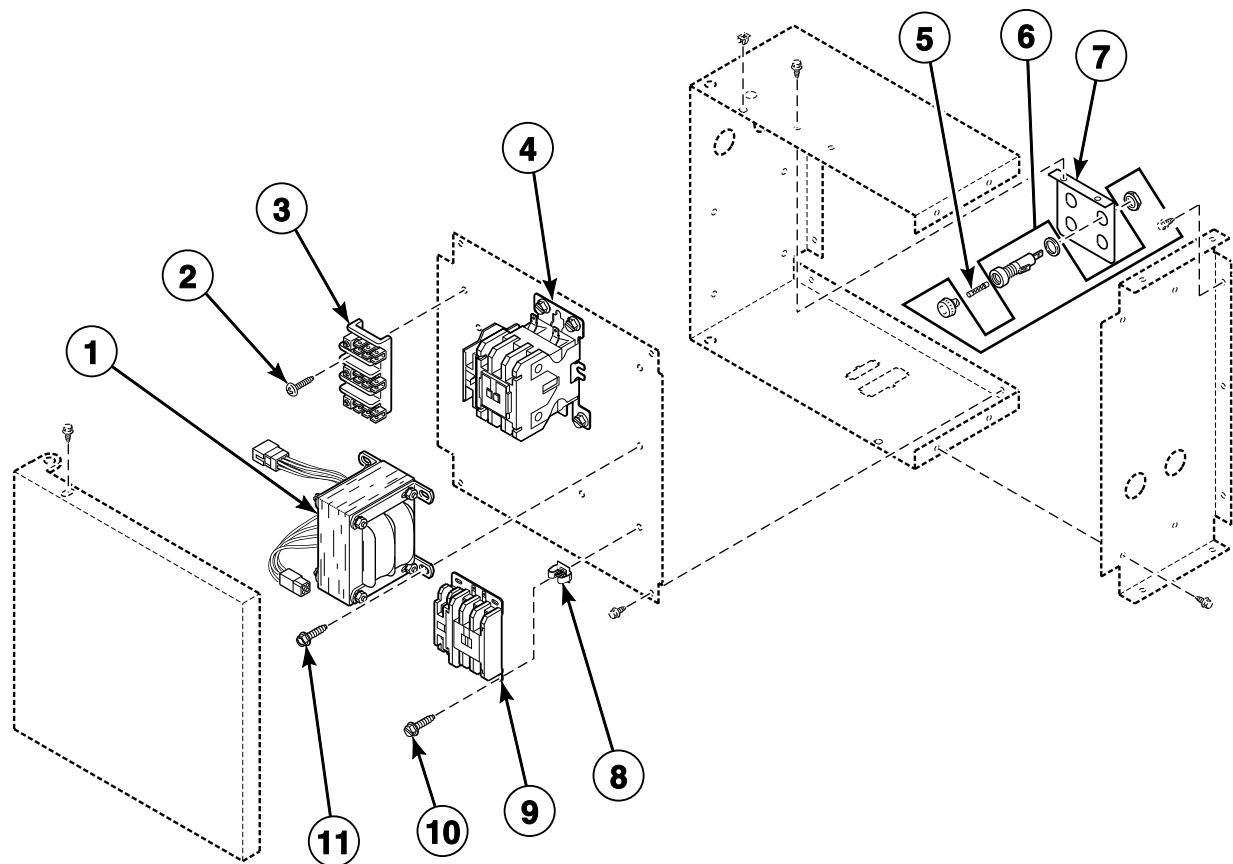
T425PZ3E\_70284401

## Control Tray - Non-CE Steam Models

REF	PART NO.	DESCRIPTION	COMMENTS
	M413507	Jumper Configuration Assembly	230 Volt/50 Hertz/1 or 3 Phase; 230-240 Volt/50 Hertz/1 Phase; 240 Volt/60 Hertz/3 Phase and 200-208, 240 Volt/60 Hertz/ 3 Phase
	M413510	Jumper Configuration Assembly	460-480 Volt/60 Hertz/3 Phase
	M413504	Jumper Harness Assembly	100 Volt/50 or 60 Hertz/1 Phase
	M413508	Jumper Harness Assembly	380 Volt
	M413509	Jumper Harness Assembly	415 Volt
	70085001P	Power Harness Assembly	1 Phase
	70111701	Power Harness Assembly	3 Phase
	70108801P	Power Harness	Upper to lower
	70113101	Steam Jumper Assembly	
	70204601	Junction Box Harness Assembly	
	M413878	Network Capacitor Harness Assembly	3O, 3V, 3X control suffixes
1	M414312P	Transformer	120 Volt/60 Hertz/1 Phase; 3O, 3V, 3X, BC, BL, BU, BX, BY, NC, NR, NX, NY, ZC, ZR, ZX and ZY control suffixes
	M414230P	Transformer	120 Volt/60 Hertz/1 Phase; All except 3O, 3V, 3X, BC, BL, BU, BX, BY, NC, NR, NX, NY, ZC, ZR, ZX and ZY control suffixes
	M414228P	Transformer	200-240 Volt/60 Hertz/3 Phase; 200-240 Volt/50 Hertz/1 or 3 Phase
	M414229P	Transformer	380-480 Volt/50 or 60 Hertz/3 Phase
2	M405824	Screw	
3	430642	Terminal Block	
4	M413862	Insulator	
5	M413118	Fuse	2 Amp; 120 to 240 Volt
	44310001	Fuse	0.5 Amp; 380 Volt and above
	M414232	Fuse	3.5 Amp
	M414240	Fuse	2 Amp; 100 Volt
6	91024P	Fuse Receptacle	
	M413544P	Fuse Holder	380 Volt and above
7	70086301	Fuse Bracket	Low voltage
	70086401	Fuse Bracket	380 Volt and above
8	70210901P	Relay	1 Phase
	M413614P	Fan Contactor	3 Phase
9	51778	Screw	For relay
	51780	Screw	For contactor
10	M411072	Screw	
11	N/A	Fuse Cover	
12	51780	Screw	

N/A = Part no longer available

## Control Tray - Non-CE Electric Models

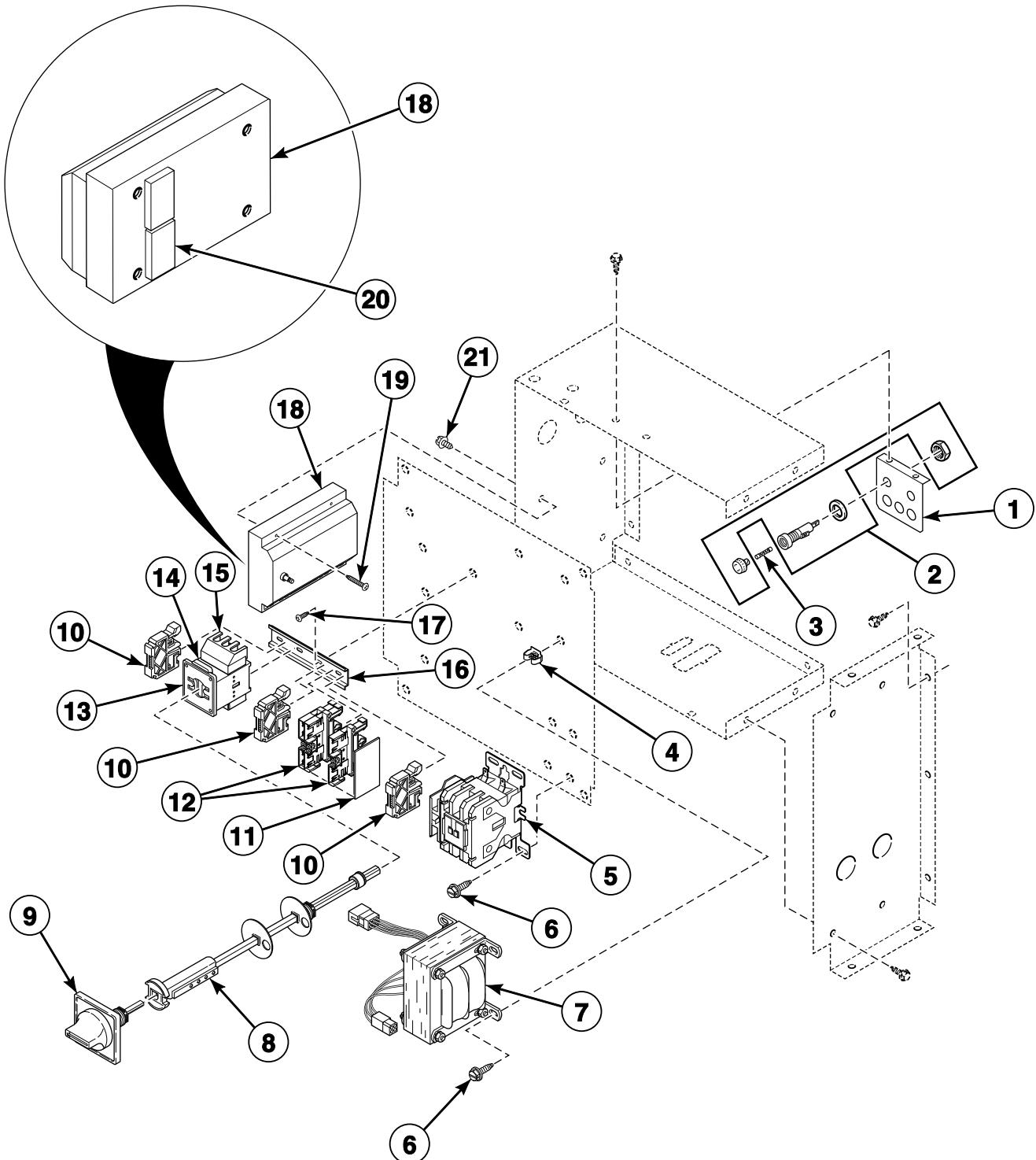


TMB2039P\_70284401

## Control Tray - Non-CE Electric Models

REF	PART NO.	DESCRIPTION	COMMENTS
	M4793P3	Coil Booster Kit	200-240 Volt models through Serial No. 0304xxxx
	70139001	Jumper Assembly	6 required for 200-240 Volt
	70139101	Jumper Assembly	1 Phase; 8 gauge; Single wire; 11 inches
	M413933	Jumper Cable Assembly	8 gauge; Single wire; 7.5 inches; 6 required for 200-240 Volt/3 Phase; 4 required for 1 Phase
	M413934	Jumper Cable Assembly	1 Phase; 8 gauge; 8 inches
	M413507	Jumper Configuration Assembly	230-240 Volt/50 or 60 Hertz/3 Phase
	M413510	Jumper Configuration Assembly	480 Volt/60 Hertz/3 Phase
	44129201P	Jumper Harness	200-240 Volt; 2 wire jumper set
	M413506	Jumper Harness Assembly	208 Volt/60 Hertz/1 or 3 Phase
	M413508	Jumper Harness Assembly	380 Volt/50 Hertz/3 Phase
	M413509	Jumper Harness Assembly	415 Volt/50 Hertz/3 Phase
	70236001	Junction Box Harness Assembly	Models through Serial No. 0304xxxx
	70293001	Junction Box Harness	Models starting Serial No. 0304xxxx; 240 Volt and below
	70286501	Network Capacitor Harness Assembly	3O, 3V, and 3X control suffixes
1	M414228P	Transformer	200-240 Volt/60 Hertz/3 Phase; 200-240 Volt/50 Hertz/1 or 3 Phase
	M414229P	Transformer	380-480 Volt/50 or 60 Hertz/3 Phase
2	39733	Screw	
3	M413865	Power Distribution Block	
4	M4919P3	Electric Heater Contactor Kit	2 required for 200-240 Volt models through Serial No. 0304xxxx; 1 required for 380-480 Volt
	70293201P	Electric Contactor	2 required for 200-240 Volt models starting Serial No. 0304xxxx
5	M413118	Fuse	2 Amp; 240 Volt and below
	M414232	Fuse	3.5 Amp
	44310001	Fuse	0.5 Amp; 380 Volt and above
6	91024P	Fuse Receptacle	
	M413544P	Fuse Holder	380 Volt and above
7	70086301	Fuse Bracket	Low voltage
	70086401	Fuse Bracket	380 Volt and above
8	70030501	Expansion Clip	
9	M413614P	Fan Contactor	
10	51780	Screw	For contactor
11	M411072	Screw	

## Control Tray - CE Gas Models



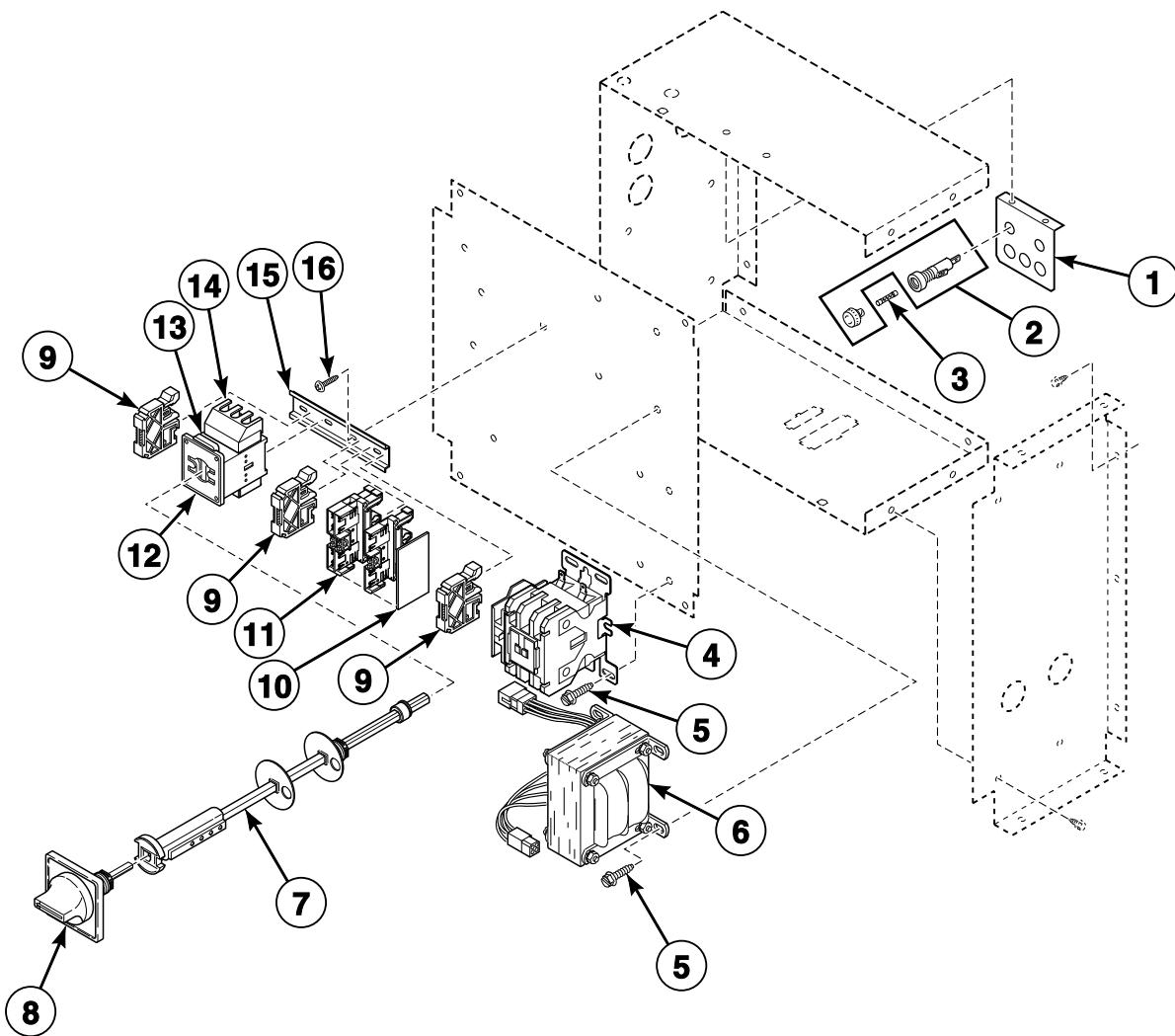
TMB2270P\_70284401

## Control Tray - CE Gas Models

REF	PART NO.	DESCRIPTION	COMMENTS
	70006201	High Voltage Lead	Use with 70367401P Ignition Control
	44239701	High Voltage Suppression Cable	Use with 70483201P Ignition Control
	M413507	Jumper Configuration Assembly	230 Volt/50 Hertz/1 Phase
	70083301P	Ignition Control Harness	
	70120901	Jumper Disconnect Assembly	
	M413508	Jumper Harness Assembly	380 Volt/50 Hertz/3 Phase
	M413509	Jumper Harness Assembly	415 Volt/50 Hertz/3 Phase
	70085001P	Power Harness Assembly	1 Phase
	70111701	Power Harness Assembly	3 Phase
	70108801P	Power Harness	Upper to lower
	70204601	Junction Box Harness Assembly	
<b>1</b>	70124101	Fuse Bracket	240 Volt and below
	70124201	Fuse Bracket	380 Volt and above
<b>2</b>	D502591P	Fuse Holder Kit	
	M413544P	Fuse Holder	380 Volt and above
<b>3</b>	44310001	Fuse	0.5 Amp; 2 required; 380 Volt and above
	M413867	Fuse	2 Amp; 2 required; 240 Volt and below
	M413889	Fuse	4 Amp; 1 required
<b>4</b>	70030501	Expansion Clip	
<b>5</b>	M413614P	Fan Contactor	
<b>6</b>	33562	Screw	
<b>7</b>	M414228P	Transformer	230 Volt
	M414229P	Transformer	380-480 Volt/50 or 60 Hertz/3 Phase
<b>8</b>	M412370	Extension Handle	
<b>9</b>	M412208	Handle	
<b>10</b>	70121001	End Stop	3 required
<b>11</b>	70121101	End Cover	1 required
<b>12</b>	70120001	Terminal Block	3 required per machine
<b>13</b>	M412368	Door Interlock	20 Amp
<b>14</b>	M412187P	Mounting Switch Base	
<b>15</b>	M412366	Finger Guard	
<b>16</b>	N/A	Din Rail	101 mm
<b>17</b>	430497	Screw	
<b>18</b>	70492601	Ignition Control Kit	
<b>19</b>	M405824	Screw	
<b>20</b>	56128	Bumper Pad	2 required
<b>21</b>	38272	Screw	

N/A = Part no longer available

## Control Tray - CE Steam Models



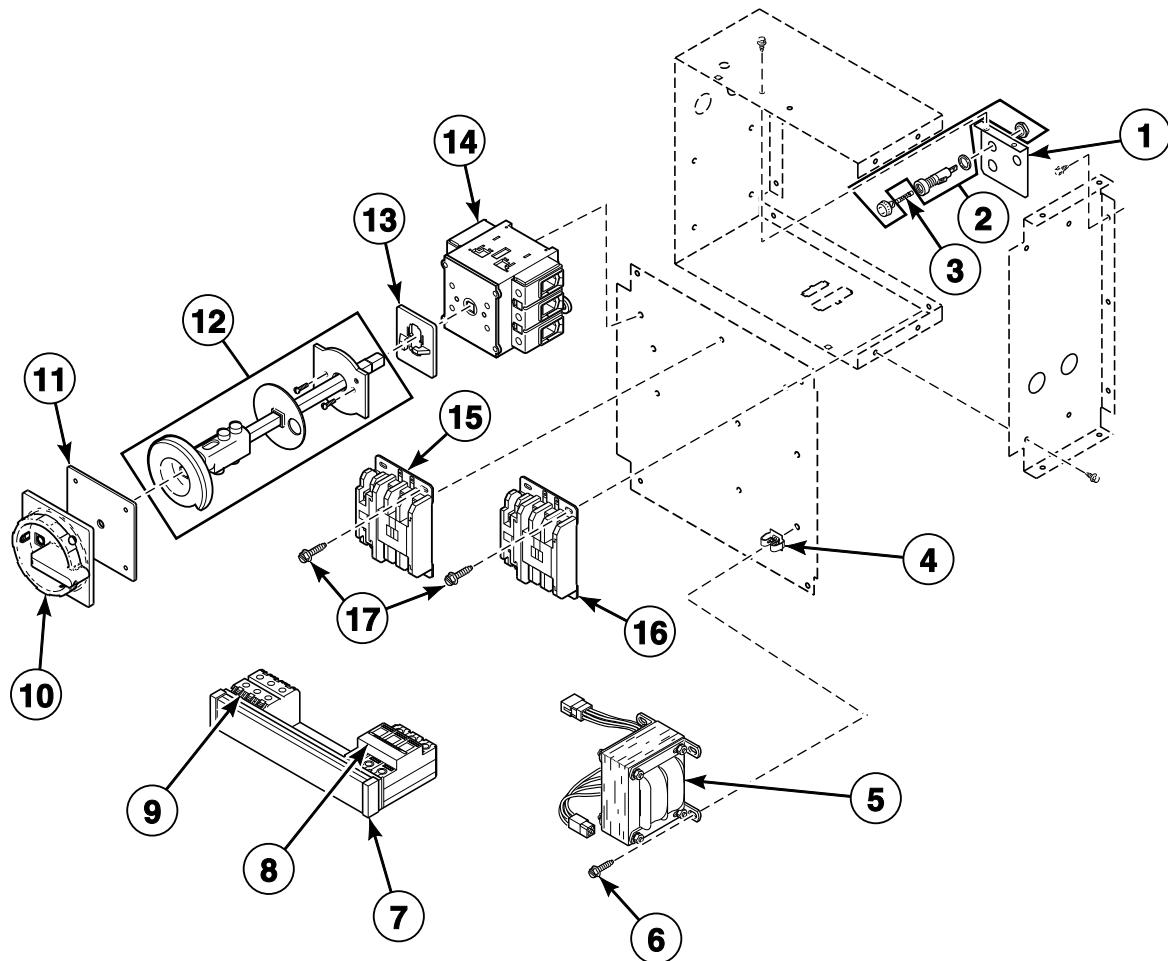
TMB2002P\_70284401

## Control Tray - CE Steam Models

REF	PART NO.	DESCRIPTION	COMMENTS
	M413507	Jumper Configuration Assembly	230 Volt/50 Hertz/1 Phase
	70120901	Jumper Disconnect Assembly	
	M413508	Jumper Harness Assembly	380 Volt/50 Hertz/3 Phase
	M413509	Jumper Harness Assembly	415 Volt/50 Hertz/3 Phase
	70085001P	Power Harness Assembly	1 Phase
	70111701	Power Harness Assembly	3 Phase
	70108801P	Power Harness	Upper to lower
	70113101	Steam Jumper Assembly	
	70204601	Junction Box Harness Assembly	
	M413878	Network Capacitor Harness Assembly	3O, 3V, and 3X control suffixes
1	70124101	Fuse Bracket	240 Volt and below
	70124201	Fuse Bracket	380 Volt and above
2	D502591P	Fuse Holder Kit	
	M413544P	Fuse Holder	380 Volt and above
3	44310001	Fuse	0.5 Amp; 2 required; 380 Volt and above
	M413867	Fuse	2 Amp; 2 required; 240 Volt and below
	M413889	Fuse	4 Amp; 1 required
4	M413614P	Fan Contactor	
5	33562	Screw	
6	M414228P	Transformer	230 Volt
	M414229P	Transformer	380-480 Volt/50 or 60 Hertz/3 Phase
7	M412370	Extension Handle	
8	M412208	Handle	
9	70121001	End Stop	3 required
10	70121101	End Cover	1 required
11	70120001	Terminal Block	3 required per machine
12	M412368	Door Interlock	20 Amp
13	M412187P	Mounting Switch Base	
14	M412366	Finger Guard	
15	N/A	Din Rail	101 mm
16	430497	Screw	

N/A = Part no longer available

# Control Tray - H, P and S CE Electric Models Through Serial No. 0112006348



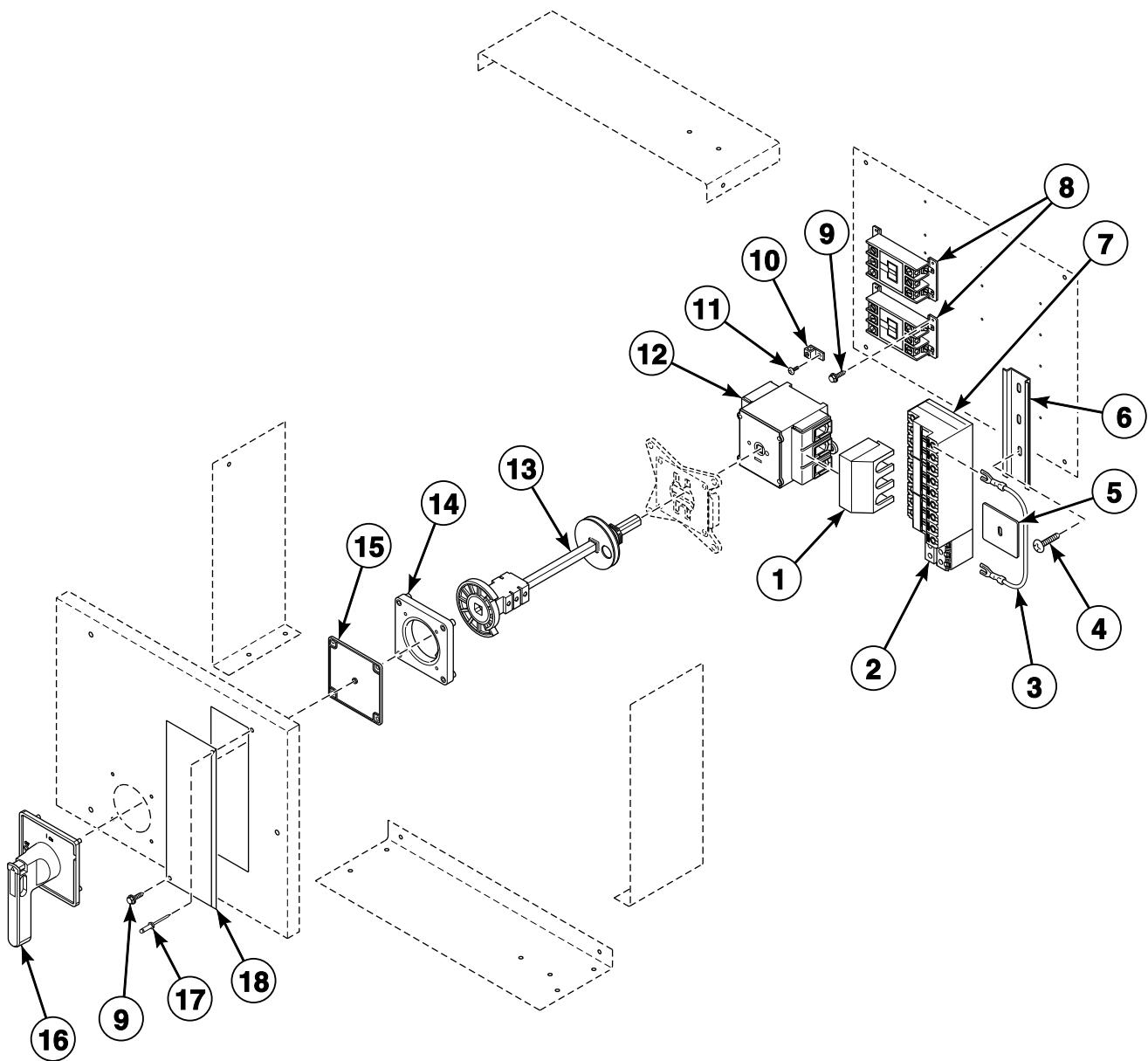
TMB2041P\_70284401

# Control Tray - H, P and S CE Electric Models Through Serial No. 0112006348

REF	PART NO.	DESCRIPTION	COMMENTS
	M412692	Din Rail	For terminal blocks; 89 mm
	M413508	Jumper Harness Assembly	380 Volt/50 Hertz/3 Phase
	M413509	Jumper Harness Assembly	415 Volt/50 Hertz/3 Phase
	44129201P	Jumper Harness	200-240 Volt; 2 wire jumper set
	70236001	Junction Box Harness Assembly	
	70138901	Jumper Assembly	230 Volt/50 Hertz/1 Phase; 2 gauge; 7.5 inches
	M412740	Jumper Cable Wire	6 required; 8 gauge; 5.75 inches
	M414121	Jumper Cable Assembly	230 Volt/1 or 3 Phase
	M413934	Jumper Cable Assembly	3 required for 380 or 415 Volt/3 Phase
	M4793P3	Coil Booster Kit	200-240 Volt models through Serial No. 0304xxxx
1	70124201	Fuse Bracket	
2	D502591P	Fuse Holder Kit	250 Volt
	M413544P	Fuse Holder	600 Volt
3	44310001	Fuse	0.5 Amp; 600 Volt
	M413889	Fuse	4 Amp; 250 Volt
4	70030501	Expansion Clip	
5	M414229P	Transformer	
6	M411072	Screw	
7	N/A	Buss Bar Assembly	9 position
8	M412407P	Circuit Breaker	8 Amp
9	M412045P	Terminal Block	3 pole; 2 required for 380-415 Volt
10	70268001	Handle	
11	N/A	Disconnect Switch Gasket	
12	M412371P	Extension Handle	
13	M412368	Door Interlock	
14	M412186	Mounting Switch Base	
15	M4919P3	Electric Heater Contactor Kit	2 required for 200-240 Volt models through Serial No. 0304xxxx; 1 required for 380-480 Volt
	70293201P	Electric Contactor	2 required for 200-240 Volt models starting Serial No. 0304xxxx
16	M413614P	Fan Contactor	
17	33562	Screw	

N/A = Part no longer available

# Control Tray - B, C, H, P and S CE Electric Models Starting Serial No. 0112006348



TMB2677P\_70284401

# Control Tray - B, C, H, P and S CE Electric Models Starting Serial No. 0112006348

REF	PART NO.	DESCRIPTION	COMMENTS
	M412740	Jumper Cable Wire	8 gauge; 5.75 inches
	70236001	Junction Box Harness Assembly	Models through Serial No. 0304xxxx
	70293001	Junction Box Harness	Models starting Serial No. 0304xxxx; 240 Volt and below
	M4793P3	Coil Booster Kit	200-240 Volt models through Serial No. 0304xxxx
	70138801	Jumper Assembly	3 Phase; 6 gauge; Single wire; 8 inches
	M413508	Jumper Harness Assembly	380 Volt/50 Hertz/3 Phase
	M413509	Jumper Harness Assembly	415 Volt/50 Hertz/3 Phase
	44129201P	Jumper Harness	200-240 Volt; 2 wire jumper set
	70286501	Network Capacitor Harness Assembly	3O, 3V, and 3X control suffixes
<b>1</b>	M412367	Finger Guard	
<b>2</b>	M413865	Power Distribution Block	230 Volt/50 Hertz/1 Phase or 380-415 Volt/50 Hertz/3 Phase
<b>3</b>	70260201	Jumper Wire	10 inch
	M414121	Jumper Cable Assembly	6.75 inch
	M413933	Jumper Cable Assembly	7.5 inch
<b>4</b>	430497	Screw	
<b>5</b>	44014901P	Power Distribution Block Cover	
<b>6</b>	N/A	Din Rail	380-415 Volt/50 Hertz/3 Phase; 127 mm
	M412693	Din Rail	380-415 Volt/50 Hertz/3 Phase; 165 mm
<b>7</b>	M412401	Circuit Breaker	230 Volt/50 Hertz/1 Phase; 8 Amp
	M412402	Circuit Breaker	230 Volt/50 Hertz/1 or 3 Phase; 32 Amp
	M412406	Circuit Breaker	230 Volt/50 Hertz/1 or 3 Phase; 40 Amp
	M412407P	Circuit Breaker	380-415 Volt/50 Hertz/3 Phase; 8 Amp
	M412408P	Circuit Breaker	230 Volt/50 Hertz/1 or 3 Phase; 50 Amp
<b>8</b>	M4919P3	Electric Heater Contactor Kit	2 required for 200-240 Volt models through Serial No. 0304xxxx; 1 required for 380-415 Volt
	70293201P	Electric Contactor	2 required for 200-240 Volt models starting Serial No. 0304xxxx
<b>9</b>	39733	Screw	
<b>10</b>	M411283	Ground Lug Connector	
<b>11</b>	M402917	Screw	
<b>12</b>	M412186	Mounting Switch Base	100 Amp
<b>13</b>	M412371P	Extension Handle	
<b>14</b>	M412369	Door Interlock	
<b>15</b>	N/A	Disconnect Switch Gasket	
<b>16</b>	70268001	Handle	
<b>17</b>	70058501	Pop Rivet	
<b>18</b>	70133901	Electrical Box Access Cover	

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

## Notes

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

# Parts Index

## A

Adapter	
70131901	67
Adhesive	
D511637P	53
Air Filter	
70036001	71
Airflow Switch	
70267301	59
Airflow Switch Bracket	
70266301	59
Airflow Switch Kit	
70270901P	59
Airflow Switch Plate	
70271601	59
Airflow Switch Vane	
70266201	59
Audit Switch Bracket	
70183901	23, 29
70292601	15, 21, 27

## B

Baffle Gasket	
70015701	49, 51
70015705	49, 51
Belt	
70276201P	55
Belt and Idler Kit	
M4781P3	55
M4782P3	55
Belt Tension Tool Kit	
M4853P3	55
Blower Assembly	
70359801P	57
Blower Housing Cover Assembly	
70299201	57
Blower Housing Scroll	
70218101	57
Blower Inlet Cone	
70014101	57
Blower Motor	
70337501P	57
70342601P	57
Blower Motor Kit	
70337601P	57
70337701P	57
Bolt	
70062401	55
70392801	53
Bumper Pad	
56128	73, 79
Burner Grill	
70188801	61
Burner Orifice	
70684100	65
70684110	65, 67
70684112	65, 67

70684114	65, 67
70684116	65, 67
70684134	65, 67
70684136	65, 67
70684138	65, 67
70684140	65, 67
70684142	65, 67

## C

Cabinet Strap	
70058301	51
Card Reader	
39685P	17
Card Reader and Bracket Assembly	
D510068P	31
Card Reader Harness Assembly	
431613	17
70211801	31
Card Reader Network Harness Assembly	
70206601	31
Card Reader Overlay	
70334201	23
70334301	23
Center Cylinder Seal	
70066003	49, 51
Center Pan	
70338601	49
Center Partition	
70252701	49, 51
Chassis Mounting Bracket	
70119001	17, 23
Circuit Board Support	
34896	9, 13
70178801	9, 13
Circuit Breaker	
M412401	85
M412402	85
M412406	85
M412407P	83, 85
M412408P	85
Clip	
70226701	49, 51, 57
Coil Booster Kit	
M4793P3	77, 83, 85
Coil Spring	
M402455	11
Coin Carrier Spring	
M405138A	11
Coin Cover Overlay	
70246301	21
Coin Drop	
38963P	7, 25
39748	7, 25
70256402P	7, 25
70441601P	7, 25
Coin Drop Assembly	
210195	7, 25
210196	7, 25
38462P	7, 25
38463	7, 25

N/A items do not appear in index.

38464P .....	7, 25
38467 .....	7, 25
38472 .....	7, 25
38475 .....	7, 25
38519 .....	7, 25
38521 .....	7, 25
39157 .....	7, 25
70283102 .....	7, 25
70441602 .....	7, 25
 Coin Drop Kit	
CK077 .....	7, 25
CK090 .....	15
 Coin Identification Paper	
38725 .....	25
 Coin Meter	
M412546 .....	11
70112501P .....	11
70112701P .....	11
70137301P .....	11
70137401P .....	11
70151301 .....	11
70262401 .....	11
 Coin Meter Control Kit	
M4723P3 .....	9
 Coin Meter Drive	
M400754 .....	11
 Coin Retainer Spring	
M406297 .....	11
 Coin Vault Assembly	
70180101 .....	51
 Coin Vault Trim	
70117501 .....	41
70117502 .....	41
 Communication Board	
210097 .....	35
 Communication Board Bracket	
70205401 .....	35
 Communication Harness Assembly	
70211101 .....	33
 Contact Block	
44018701 .....	43
 Control Assembly	
D511867P .....	21, 23
70462303P .....	19
70462304P .....	19
70462367P .....	19
70462368P .....	19
 Control Door Assembly	
70175901 .....	15
70175903 .....	17
70175904 .....	17
70175905 .....	13
70175906 .....	13
70175907 .....	9
70175908 .....	9
70175909 .....	29
70175910 .....	29
70175911 .....	31
 Control Door Latch	
431318 .....	9, 13, 15, 17, 29, 31
 Control Door Latch Kit	
70559502 .....	7, 15, 19, 21, 29
 Control Harness Assembly	
70055801P .....	15
 Control Housing	
70119901 .....	39
 Control Housing Cover	
70203201 .....	33
 Control Kit	
D505905P .....	29, 31
M414049P .....	15, 17
 Control Panel Harness	
70279801 .....	19
 Control Panel Harness Assembly	
70082701P .....	15
70206301P .....	21, 29, 31
70235801 .....	21, 31
70236301 .....	13
70236401P .....	9
70280901 .....	19
 Control Plate Assembly	
70497401 .....	23, 31
70498401 .....	23, 31
 Control Plate Kit	
70279301P .....	7, 19
70291101P .....	21, 27
70498201P .....	21, 27
 Control Trim	
70116901 .....	39
70116902 .....	39
70117001 .....	39
70120501 .....	39
 Control Wire Harness Assembly	
70236501P .....	15
 Cylinder Assembly	
70372501P .....	53
70372502P .....	53
 Cylinder Bearing Stud Plate Assembly	
430352 .....	53
 Cylinder Channel Kit	
M4762P3 .....	53
 Cylinder Guide Tool	
263P4 .....	53
 Cylinder Idler Arm	
70259901 .....	55
 Cylinder Idler Bracket	
70261601 .....	55
 Cylinder Motor Harness Assembly	
70080101P .....	55
70085201 .....	55
 <b>D</b>	
 Data Connector, 3 Circuit	
210155 .....	35
 Din Rail	
M412692 .....	83
M412693 .....	85
 DIN Valve Adapter Kit	
F8382301 .....	71
 Door Assembly	
44046701 .....	37
44058001P .....	37
44058002 .....	37
70064100 .....	37
70212200 .....	37
70212300 .....	37
 Door Catch Kit	
70482901 .....	39, 41

N/A items do not appear in index.

Door Glass		25
M400784P.....	37	
70133601P.....	37	
Door Glass Seal Kit		25
70211901P.....	37	
Door Handle		25
M400133.....	37	
430117 .....	37	
44007902P.....	37	
Door Hinge		25
70115901*.....	37	
70115902 .....	37	
Door Hinge Lug Assembly		25
44035001 .....	37	
Door Interlock		25
M412368.....	79, 81, 83	
M412369.....	85	
Door Latch		25
M401223 .....	39, 41	
Door Ring and Handle Assembly		25
44043501 .....	37	
Door Ring Assembly		25
70505702 .....	37	
70505703 .....	37	
70543901 .....	37	
Door Ring Gasket		25
70296801 .....	37	
Door Switch Actuator Kit		25
70215001P.....	37	
Door Switch Harness		25
70108401P.....	41	
Drive Access Cover		25
70202501 .....	55	
Drive Motor		25
70338101P.....	55	
Drive Motor Kit		25
70337901P.....	55	
70338001P.....	55	
Drum Idler Spring		25
70045301 .....	55	
Drywall Screw Magnet Kit		25
70343101P.....	53	
Dual Overlay Kit		25
70217001P.....	15	
70217101P.....	15	
70217201P.....	15	
70217301P.....	15	
Duct Cover		25
70207501 .....	57	

---

## E

Elbow		25
70079601 .....	67	
Electric Contactor		25
70293201P.....	77, 83, 85	
Electric Heater Contactor Kit		25
M4919P3.....	77, 83, 85	
Electrical Box Access Cover		25
70133901 .....	85	
Electronic Coin Drop Assembly		25
CK099 .....	25	
70294103P.....	25	

70294104 .....	25	
70294107 .....	25	
70294110 .....	25	
70513306 .....	25	
70513311 .....	25	
Electronic Coin Drop Harness		25
44065801 .....	25	
Electronic Coin Drop Kit		25
CK099 .....	25	
CK100 .....	25	
CK101 .....	25	
CK103 .....	25	
CK108 .....	25	
CK109 .....	25	
CK113 .....	25	
CK115 .....	25	
CK116 .....	25	
CK117 .....	25	
CK118 .....	25	
CK502 .....	25	
Electronic Control Kit		25
M4691P3 .....	15	
M4692P3 .....	15	
M4721P3 .....	15	
M4722P3 .....	15	
Emergency Stop Harness		25
70364101P .....	43	
Emergency Stop Label		25
44012901 .....	43	
Emergency Stop Switch Harness Assembly		25
70083901 .....	43	
70235301 .....	43	
End Cap		25
70070101 .....	53	
End Cover		25
70121101 .....	79, 81	
End Stop		25
70121001 .....	79, 81	
Exhaust Duct Assembly		25
70246201 .....	57	
Exhaust Duct Gasket		25
70225501 .....	57	
Expansion Clip		25
70030501 .....	49, 51, 77, 79, 83	
Extension Handle		25
M412370 .....	79, 81	
M412371P .....	83, 85	

## F

False Front Kit		25
70371701*P .....	43	
70371702P .....	43	
Fan Contactor		25
M413614P .....	73, 75, 77, 79, 81, 83	
Fan Motor Harness Assembly		25
70080201P .....	57	
70085101 .....	57	
Finger Guard		25
M412366 .....	79, 81	
M412367 .....	85	
Forward Valve Cover		25
70282301 .....	65	

N/A items do not appear in index.

Front Panel Baffle Seal	39, 41
70017301 .....	39, 41
Front Panel Insulation	39, 41
70155301 .....	39, 41
Front Panel Seal	39, 41
70173401P .....	39, 41
Fuse	
M413118 .....	73, 75, 77
M413867 .....	79, 81
M413889 .....	79, 81, 83
M414232 .....	73, 75, 77
M414240 .....	73, 75
44310001 .....	73, 75, 77, 79, 81, 83
70406501 .....	21
Fuse Bracket	
70086301 .....	73, 75, 77
70086401 .....	73, 75, 77
70124101 .....	79, 81
70124201 .....	79, 81, 83
Fuse Holder	
M413544P .....	73, 75, 77, 79, 81, 83
Fuse Holder Kit	
D502591P .....	79, 81, 83
Fuse Receptacle	
91024P .....	73, 75, 77
<hr/>	
<b>G</b>	
Gas Burner	
70229801P .....	61
Gas Line Assembly	
70203601 .....	67
Gas Shut-Off Valve	
M412562P .....	67
Gas Valve	
44154501P .....	65
44154502P .....	65
Gas Valve Bracket	
70233301 .....	63
Gas Valve Coil	
70260101 .....	67
Gas Valve Harness	
70184001 .....	65, 67
Gas Valve Kit	
70482301 .....	67
Graphic Overlay	
70279101 .....	7, 19
70279201 .....	7, 19
70279202 .....	7, 19
Ground Lug Connector	
M411283 .....	85
<hr/>	
<b>H</b>	
Handle	
M412208 .....	79, 81
70268001 .....	83, 85
Harness Assembly	
M412997 .....	65, 67
Harness Strap	
55881 .....	63
<hr/>	
Heater Cable Set Assembly	
70167901 .....	69
70168001 .....	69
Heater Element	
70034401P .....	69
70034402P .....	69
70034403P .....	69
High Voltage Lead	
70006201 .....	73, 79
High Voltage Suppression Cable	
44239701 .....	73, 79
Hinge Cam Kit	
M4772P3 .....	37
Hole Plug	
44024201 .....	37
<hr/>	
<b>I</b>	
Idler Assembly Service Kit	
70275501P .....	55
Idler Bracket	
70443301 .....	55
Idler Wheel Assembly	
70050401P .....	55
Igniter Cover	
70159601 .....	61
Ignition Control Harness	
70083301P .....	73, 79
Ignition Control Harness Assembly	
70083201 .....	73
Ignition Control Kit	
70492501 .....	73
70492601 .....	73, 79
Indicator Light	
70082201 .....	9, 13
Insulator	
M413862 .....	73, 75
Interlock Harness Assembly	
70084801P .....	61
<hr/>	
<b>J</b>	
Jumper Assembly	
70138801 .....	85
70138901 .....	83
70139001 .....	77
70139101 .....	77
Jumper Bypass Assembly	
70084001 .....	17, 51
Jumper Cable Assembly	
M413933 .....	77, 85
M413934 .....	77, 83
M414121 .....	83, 85
Jumper Cable Wire	
M412740 .....	83, 85
Jumper Calibration Assembly	
70084203 .....	15
70211703P .....	21, 29, 31
Jumper Configuration Assembly	
M413507 .....	73, 75, 77, 79, 81
M413510 .....	73, 75, 77
70084103 .....	9, 13

N/A items do not appear in index.

Jumper Disconnect Assembly	
70120901 .....	79, 81
Jumper Harness	
44129201P .....	77, 83, 85
Jumper Harness Assembly	
M413504 .....	73, 75
M413506 .....	73, 77
M413508 .....	73, 75, 77, 79, 81, 83, 85
M413509 .....	73, 75, 77, 79, 81, 83, 85
Jumper Strip	
M400869 .....	69
Jumper Wire	
70260201 .....	85
Junction Box Harness	
70293001 .....	77, 85
Junction Box Harness Assembly	
70204601 .....	73, 75, 79, 81
70236001 .....	77, 83, 85

---

## K

Key	
70144101 .....	57
70155601 .....	39
70155602 .....	45
Kickplate	
70117605 .....	41
70117606 .....	41
Knob	
M400773 .....	13
M410927 .....	13
44020502 .....	9, 13

---

## L

Label	
70286601 .....	39
Latch Mounting Bracket	
70119801 .....	7, 9, 13
70184501 .....	29, 31
Limit Thermostat	
M409219 .....	61, 63
M409443 .....	71
M410220 .....	69
M411307 .....	57
70299001 .....	63
Lint Drawer Front Kit	
70322901P .....	45
70322902P .....	45
Lint Drawer Gasket	
70117901P .....	39, 41
Lint Drawer Handle	
70320801 .....	45
70320802 .....	45
Lint Drawer Handle Plate	
70323201 .....	45
Lint Frame Gasket	
70333101 .....	45
Lint Screen Assembly	
70290601 .....	45
Lint Screen Bracket	
70026901 .....	45

Lock Mounting Clip	
44087401 .....	45
Lock Shim	
70342401 .....	45
70342402 .....	45
Lock, Key and Nut Kit	
44089301P .....	39
44089302P .....	45
Lower Front Panel Assembly	
70176101*P .....	41
70176102P .....	41
70176103*P .....	41
70176104P .....	41
70176106 .....	41
70176107*P .....	41
70176108 .....	41
L.P. Conversion Kit	
M4707P3 .....	67
L.P. Valve	
70457302P .....	67
L.P. Valve Conversion Kit	
M4734P3 .....	67

---

## M

Main Harness Assembly	
70204801 .....	39
Main Remote Interface Harness Assembly	
70204501 .....	31, 39
Male Tab Terminal	
00177 .....	7
Manual Reset Thermostat	
M411945 .....	57
70186301 .....	61, 63
Manual Timer Control Kit	
M4694P3 .....	13
M4724P3 .....	13
Motor Capacitor	
70211401 .....	55
70211501 .....	57
70211502 .....	55
Motor Channel	
70261701 .....	55
Motor Mount Bracket	
70127301 .....	55
Motor Pulley	
70284201 .....	55
70284203 .....	55
Mounting Bracket	
70179001 .....	9
70179101 .....	13
Mounting Plate	
70208801 .....	23
Mounting Switch Base	
M412186 .....	83, 85
M412187P .....	79, 81
Multiplier Assembly	
38571 .....	15
Multiplier Harness Assembly	
431611 .....	15

N/A items do not appear in index.

---

**N**

Nameplate	
39564	21
44046801	39
44062901	39
Network Board Assembly	
210016P	33
Network Capacitor Harness Assembly	
M413878	75, 81
70286501	77, 85
Network Wire Harness Assembly	
800217	33
Nipple	
F420101	67
Nut	
M400022	53, 57
M400034	53, 57
M400979	59
M401548	65
M412986	55
M414215	37
Q6163	69
21899	51
23951	37
27222	55
29786	21, 27, 29, 45
29787	7, 19
29796	55
430576	47, 49
44087201	53
44088801	39
56156	55
70030401	49, 51
70054	7, 9, 13, 15, 17, 23, 31, 37, 45
70070401	55
70288801	49, 51
N.G. Valve	
70457301P	67
N.G. Valve Conversion Kit	
M4733P3	67

---

**O**

Opto Coupler	
200674P	25
Orifice Adapter	
70297801	65
70552801P	65
Orifice Holder Bracket	
70248901	65
Orifice Keeper Bracket	
70249001	65
O-Ring	
431482	67
Overlay	
70113601	15
70113901	15
70114401	13
70114601	39
70114701	45
70115101	45
70115201	45
70115301	45

N/A items do not appear in index.

70115401	39
70115501	9
70115701	17
70128101	13
70128201	9
70129301	15
70129401	15
70129501	15, 21
70129601	15, 21
70129801	15, 21
70129901	13
70135401	13
70135501	15
70135601	13
70135701	15
70136101	15
70136201	17
70136401	45
70136501	45
70136601	45
70136801	9
70137101	45
70184101	29
70184102	29
70184201	31
70235101	31
70239401	29
70239402	29
70243801	39
70257801	21
70257802	21
70258101	21
70258102	21
70258201	45
70261101	21
70261102	21
70261301	21
70275401	21
70283301	21
70283401	21
70285001	45
70286701	21
70286801	21
70304201	23
70321001	21
70335801	23
70336001	23
70412901	39

**P**

Panel Clip	
M406494	39
Partition Baffle	
70198801	51
70232601	49, 51
70232602	49, 51
70232701	49, 51
70232801	49, 51
PC Board Standoff	
210098	35
Pipe	
70262601	65
Pipe Clip	
70203701	63
Pipe Nipple	
70139601	67

Pipe Tee	
70267501	65
Pop Rivet	
M400003	9, 13, 15, 17, 29, 31, 39, 41
70058501	49, 51, 53, 65, 85
70058502	51
70126301	41
70126401	41
Potentiometer Mounting Bracket	
70108001	9, 13
Power Distribution Block	
M413865	77, 85
Power Distribution Block Cover	
44014901P	85
Power Harness	
70108801P	73, 75, 79, 81
Power Harness Assembly	
70085001P	73, 75, 79, 81
70111701	73, 75, 79, 81
Pushbutton	
44018801	43
Pushbutton Switch	
M413431	73
70413301	15, 21, 23, 27, 29, 39, 41

---

## R

Rear Cylinder Bearing Housing	
70013901	53
Rear Cylinder Channel	
70257101	53
Rear Cylinder Channel Plate	
70257201	53
Rear Cylinder Seal	
70013701P	53
Rear Cylinder Seal Support	
70506402	49, 51, 53
Rear Limit Harness	
70297001	63
Rear Panel	
70243401P	49
70243402	49
Rear Stabilizer Bracket	
70200301	57
Rear Valve Cover	
70282401	65
Relay	
M412534	7, 13
70210901P	73, 75
Remote Interface Harness Assembly	
70134401	15
Replacement Door Handle Kit	
70133501P	37
Replacement Top Pan	
70296901	49
Retaining Ring	
70023601	47, 51
Return Spring	
M405138B	11
Roller and Seal Kit	
70616701	47, 49, 51
Roller Shaft	
70232001	47

70249501	49, 51
Roller Support Bracket	
70231901	47
Rotary Drop Shroud	
70061701	9

---

## S

Screw	
D501524	15, 17, 21, 23, 29, 31, 37
M400044	37
M400056	55
M400661	37
M401938	59
M402797	7, 13
M402917	85
M405188	39, 63
M405824	73, 75, 79
M411072	39, 41, 73, 75, 77, 83
05161	61
23222	67
33562	79, 81, 83
38272	73, 79
39733	77, 85
430497	9, 13, 17, 33, 49, 51, 53, 55, 57, 59, 61, 63, 65, 67, 69, 79, 81, 85
430648	55
431484	67
44023301	37
44041301	13
51778	73, 75
51780	73, 75, 77
62588	53
70033502	37, 39, 41
70069901	39, 43
70118801	73
70126101	57
70182601	39, 41
70247701	51
70442101	37
70566401	55
Secondary Stove Limit Kit	
70299101	63
Shadow Box Clip	
M400972	39, 41
Side Panel	
70231801WP	51
70231801*P	49
Slot Card Plate Assembly	
44089501	23
Snap Bushing	
M400770	65
Solenoid Valve DIN Connector	
70370301P	71
Spark Electrode	
70032801P	61
Spud Adapter	
70223501	67
Start Switch	
70108501	9, 13
Steam Coil	
70231301P	71
Steam Jumper Assembly	
70113101	75, 81

N/A items do not appear in index.

Steam Valve	
F8322902	71
F8322903	71
Steam Valve Coil	
M412258	71
70205701P	71
Stove Back	
70183001	61
70297401	63
Stove Grill	
70214901	69
Support Bearing	
70448701	53
Switch	
M400947	11
431159	49, 51

---

## T

Tee	
70071801	67
Temperature Bracket Assembly	
70288401	7
Temperature Kit	
70475001P	9, 13
Temperature Knob	
44020503	9, 13
44104601	9, 13
Terminal Block	
M412045P	83
430642	73, 75
70120001	79, 81
Terminating Resistor	
210162	35
Thermistor	
M414704	57
Thermistor Cover	
70112801	57, 63
Thermostat Module	
431347P	9, 13
Timer	
M412079P	13
70131701P	13
70131801P	13
Timer Control Assembly	
70175301P	9, 13
Timer Knob	
70082101	13
Timer Motor	
70218201	11
70218301	11
Timing Cam	
M400732P	11
M400733P	11
M400734P	11
M400735P	11
M400736P	11
M400737P	11
M400738P	11
M400739P	11
M400740P	11
M400741P	11
Transformer	
M414228P	73, 75, 77, 79, 81

N/A items do not appear in index.

M414229P	73, 75, 77, 79, 81, 83
M414230P	73, 75
M414312P	73, 75
Trunnion and Seal Kit	
70564803	53
Tube	
70281601	65
Tumbler Dolly Kit	
M4379P4	39

---

## U

Union	
H86000031	67
Upper Front Panel Assembly	
70176002P	39
70176003*P	39
70176004P	39
70391301*P	39

---

## V

Valve Bracket and Cover Kit	
M4746P3	61, 63
Valve Coil	
F8514801	71
Valve Coil Bracket	
70260601	67
Valve Kit	
F8521701	71
Valve Rebuild Kit	
F8379502	71

---

## W

Washer	
M400991	53, 57
M405535	9
70017401	55
70265901	55
70270301	55
70292801	27
Wire Guard	
201595P	25

---