



MLG45 Parts Manual

For Internal Use Only

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

Maytag
Benton Harbor, MI
1-800-662-3587

Retain This Manual In A Safe Place For Future Reference

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

ONLY properly licensed technicians should service this equipment.

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

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

FOR YOUR SAFETY

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

POUR VOTRE SÉCURITÉ

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

We have tried to make this manual as complete as possible and hope you will find it useful. The manufacturer reserves the right to make changes from time to time, without notice or obligation, in prices, specifications, colors, and material, and to change or discontinue models.

Important

For your convenience, log the following information:

DATE OF PURCHASE _____ MODEL NO. MLG45

DISTRIBUTOR'S NAME _____

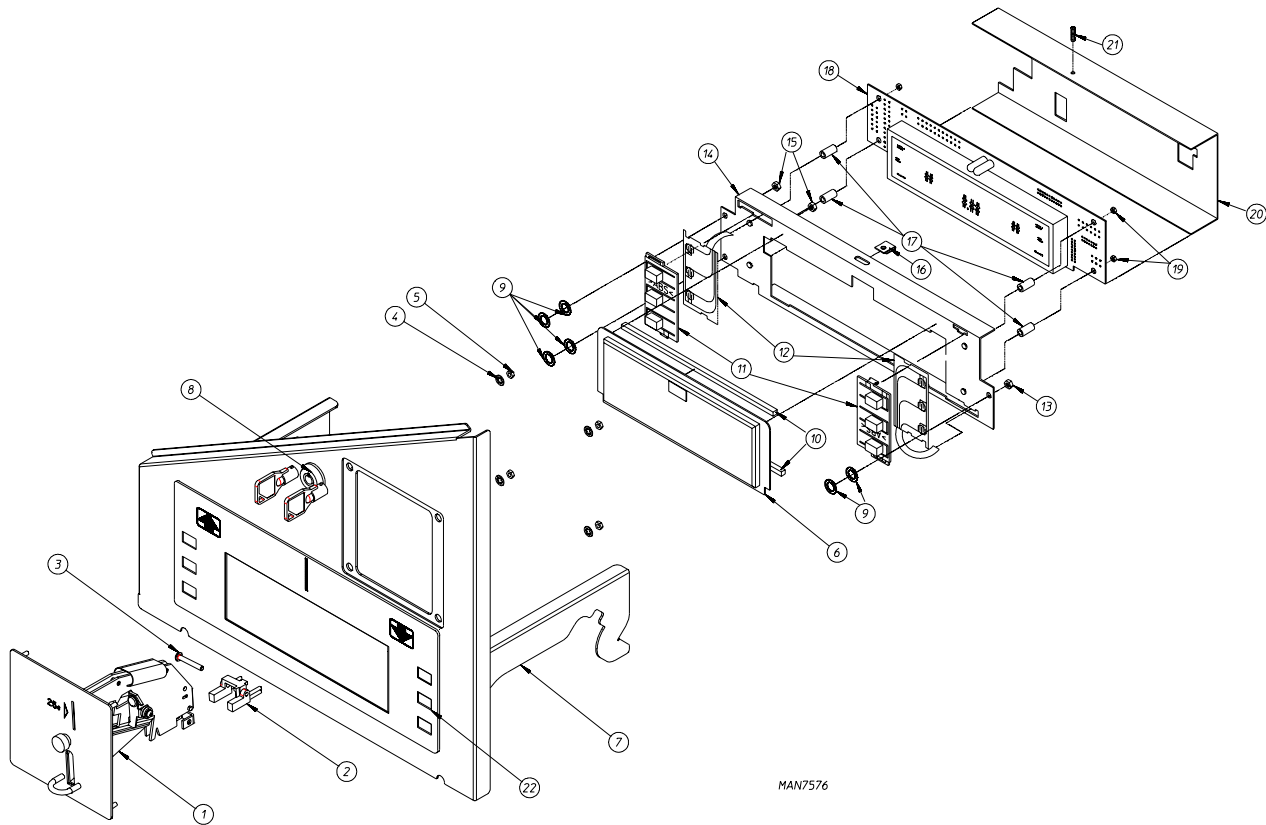
Serial Number(s) _____

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“IMPORTANT NOTE TO PURCHASER”

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

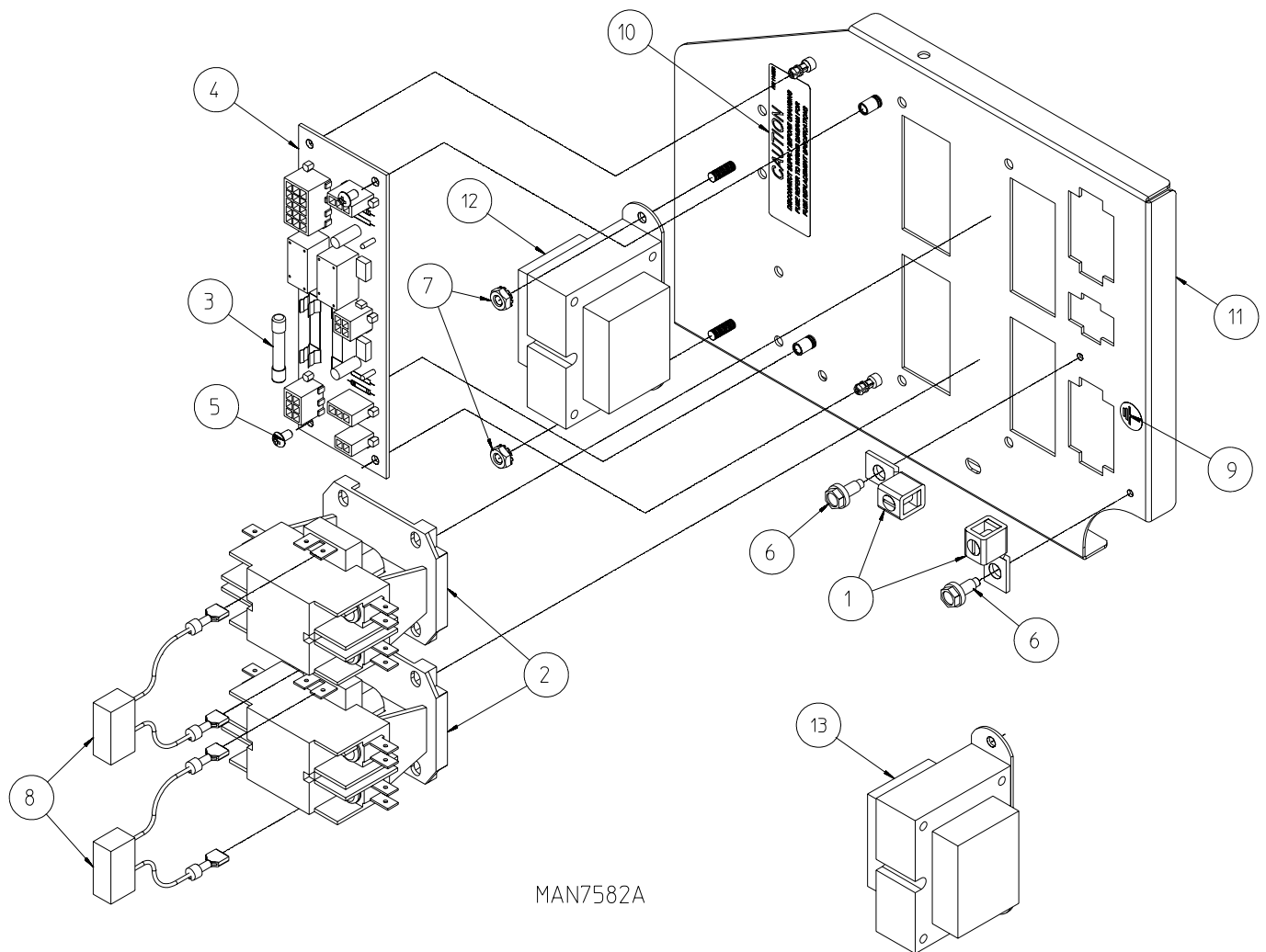
Main Computer Panel and Coin Acceptor Assembly



MAN7576

<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	125797	1	25¢ Single Coin Acceptor
2	125157	1	Optic Switch
3	150002	1	#6-32 x 1" Phillips Right Hand Screw
4	153010	4	#6 Internal Star Washer
5	152102	4	M3 Metric Hex Nut
6	112543	1	Display Cover
7	845921	1	Control Panel Assembly Complete (Cold Rolled Steel) (includes illus. nos. 1 through 22)
	845920	1	Control Panel ONLY (Cold Rolled Steel)
	845949	1	Stainless Steel Control Panel Assembly Complete (includes illus. nos. 1 through 22)
	845948	1	Stainless Steel Control Panel ONLY
8	160070	1	Key Lock Switch
	160169	1	Key ONLY ZB-7
9	153022	6	#10 Steel Burr
10	117605	1	Neoprene Sponge Tape (sold by the foot)
11	112544	2	Membrane Switch Push Button
12	112541	2	Molex Membrane Switch
13	152001	2	#8-32 Hex Nut
14	800949	1	Microprocessor Controller (computer) Mounting Panel
15	152001	2	#8-32 Hex Nut
16	154008	1	Tinnerman "U" Clip
17	154334	4	1/2" x 1/4" Nylon Standoff
18	137239	1	Dual Microprocessor (computer) Board ONLY
19	152013	4	#6-32 x 1/4" Hex Nut
20	311514	1	Microprocessor Controller (computer) Board Cover
21	150310	1	#8 Phillips Pan Head "Type A" Screw
22	114075	1	Control Display Label Clear

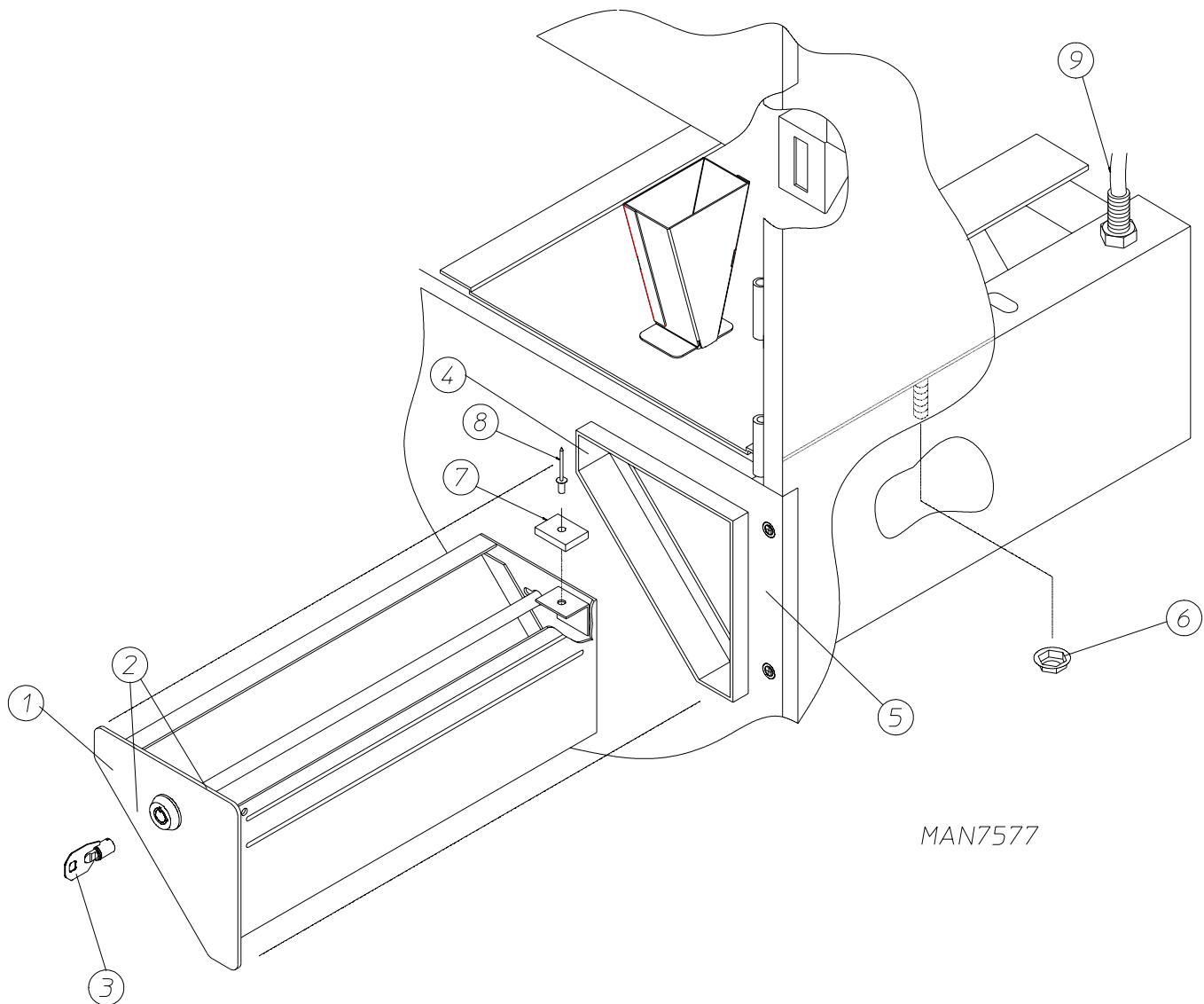
Microprocessor Control Panel Assembly



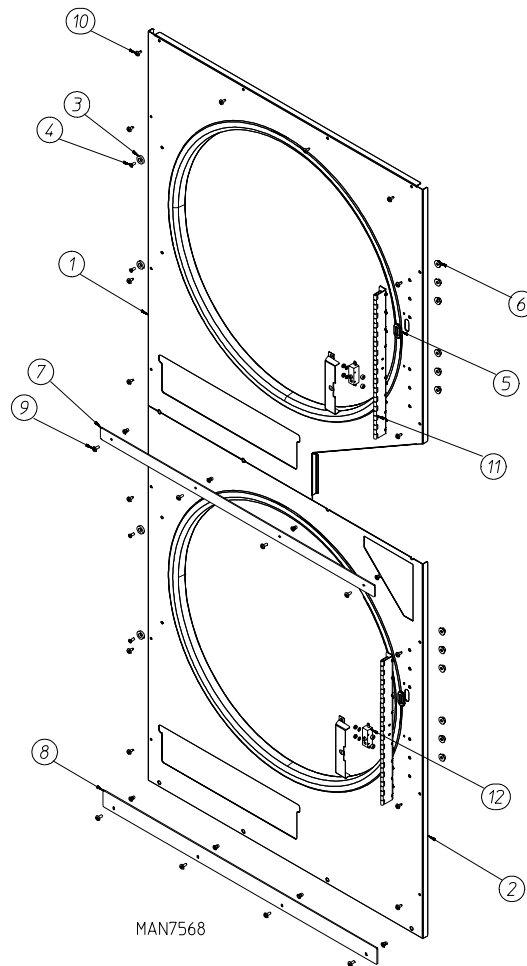
MAN7582A

<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	121010	2	Terminal Lug
2	132498	2	24V 2-Pole Contactor
3	136057	1	1/2-amp Slo-Blo Fuse
4	137241	1	Interconnect Board
5	150005	2	#6-32 x 1/4" Phillips Machine Screw
6	150300	2	#10-16 x 1/2" Hex Washer TEX Screw
7	153073	2	#8-32 Keps Nut
8	824828	2	R.C. Network with Connector
9	112075	1	1/2" Diameter Ground Symbol Label
10	114506	1	Disconnect Supply Fuse Label
11	845954	1	Microprocessor Control Panel Assembly (includes illus. nos. 1 through 13)
	845772	1	Microprocessor Electrical Weldment Panel ONLY
12	835503	1	24V Transformer Assembly
13	132068	1	Microprocessor Transformer

Coin Box Assembly and Coin Chute

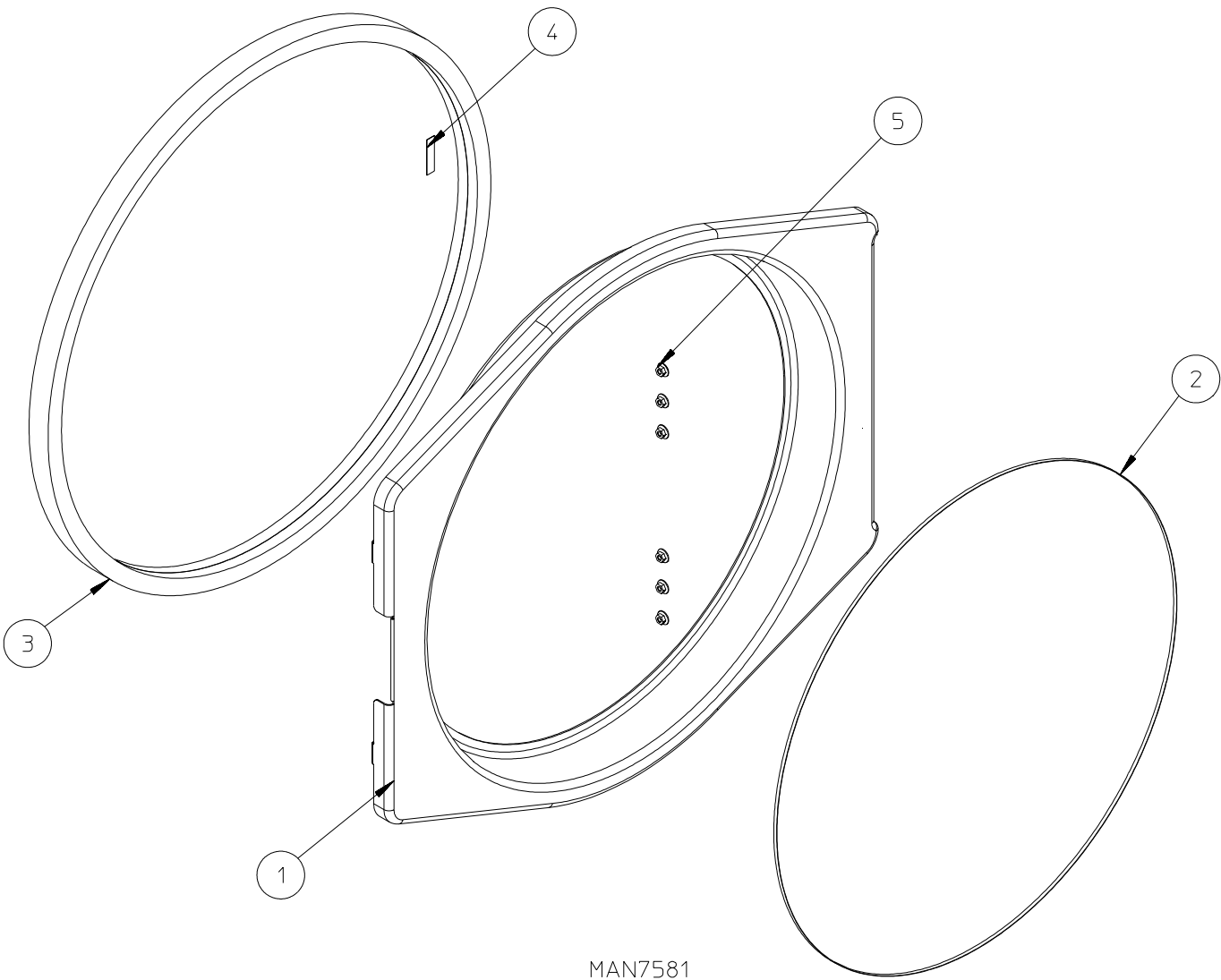


<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	845936	1	Coin Box ONLY with Magnet
	345084	1	Coin Box Face Plate (black)
2	160036	1	ACE® Lock Assembly with Key
3	160136	1	ACE® Key ONLY
4	845923	1	Coin Vault ONLY
5	—	1	Lower Front Panel (refer to Lower Front Panel Assembly on page 7)
6	152014	4	1/4-20 Free Spin Wash Nut
7	102102	1	1" x 3/4" x 0.197 Magnet
8	154200	1	5/32" Pop Rivet
9	824807	1	Rotation Sensor Magnet Reed Switch Assembly

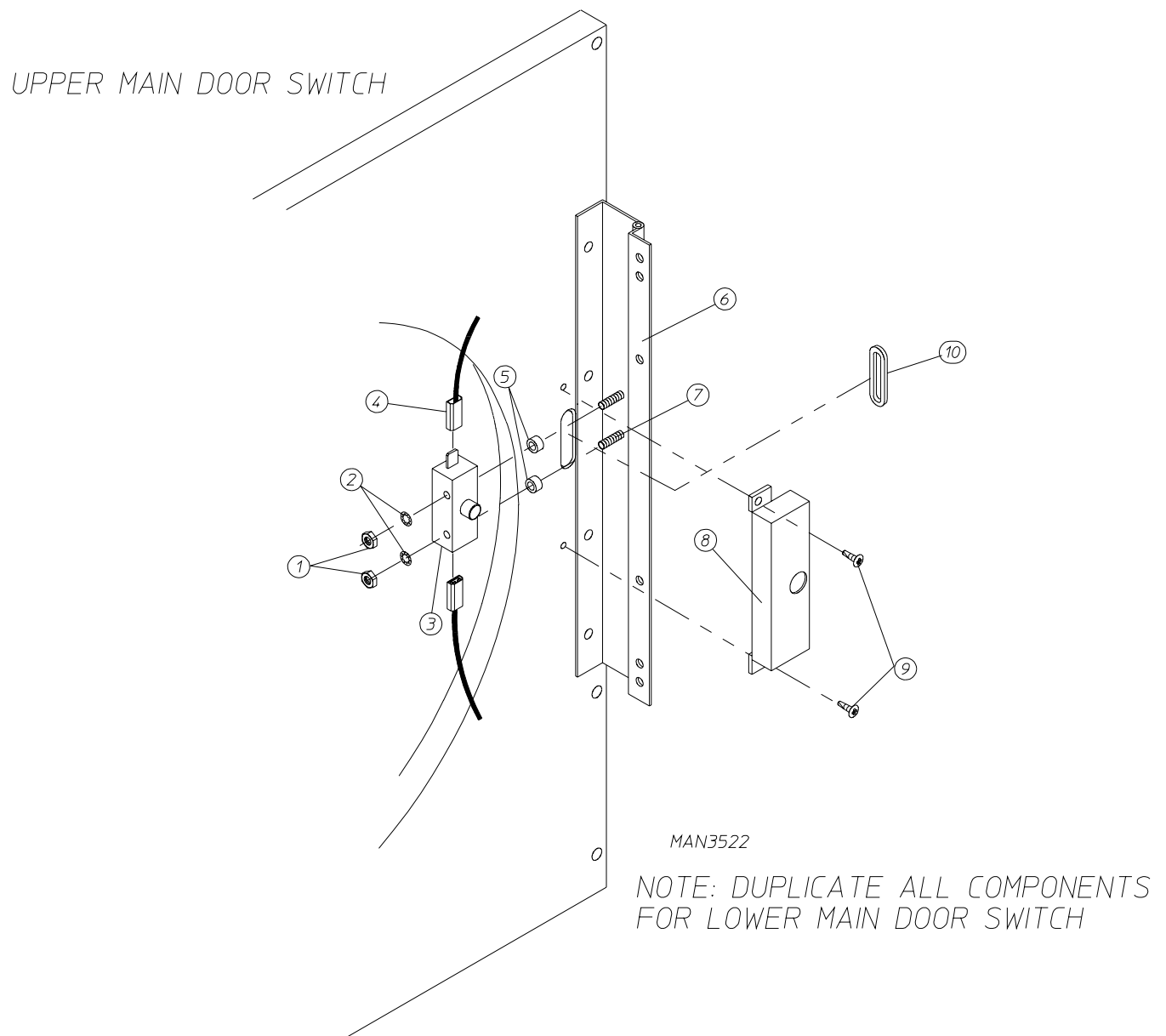


<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	845913	1	Top Front Panel Assembly Cold Rolled Steel (white) (includes illus. nos. 1 through
	845914	1	Top Front Panel without Hinge (white)
	845952	1	Top Front Panel Assembly (stainless steel) (includes illus. nos. 1 through
	845950	1	Top Front Panel without Hinge (stainless steel)
2	845915	1	Bottom Front Panel Assembly Cold Rolled Steel (white) (includes illus. nos. 2
	845916	1	Bottom Front Panel without Hinge (white)
	845953	1	Bottom Front Panel with Hinge (stainless steel) (includes illus. nos. 2 through
	845951	1	Bottom Front Panel without Hinge (stainless steel)
3	102004	2	Door Magnet
4	152223	2	#10-32 x 1/2" T-20 TORX® Machine Screw
5	121405	1	Large Rubber Grommet
6	152014	6	1/4-20 Free Spin Nut
7	845917	1	Front Panel Middle Trim (black)
8	845959	1	Front Panel Lower Trim (black)
9	150319	4	#10-32 x 1/2" TORX® Buttonhead Machine Screw (black)
10	150313	15	#10-16 x 1/2" TORX PLUS® Screw
11	—	1	Main Door Hinge (refer to page 9)
12	—	1	Door Switch (refer to page 9)

Main Door Assembly

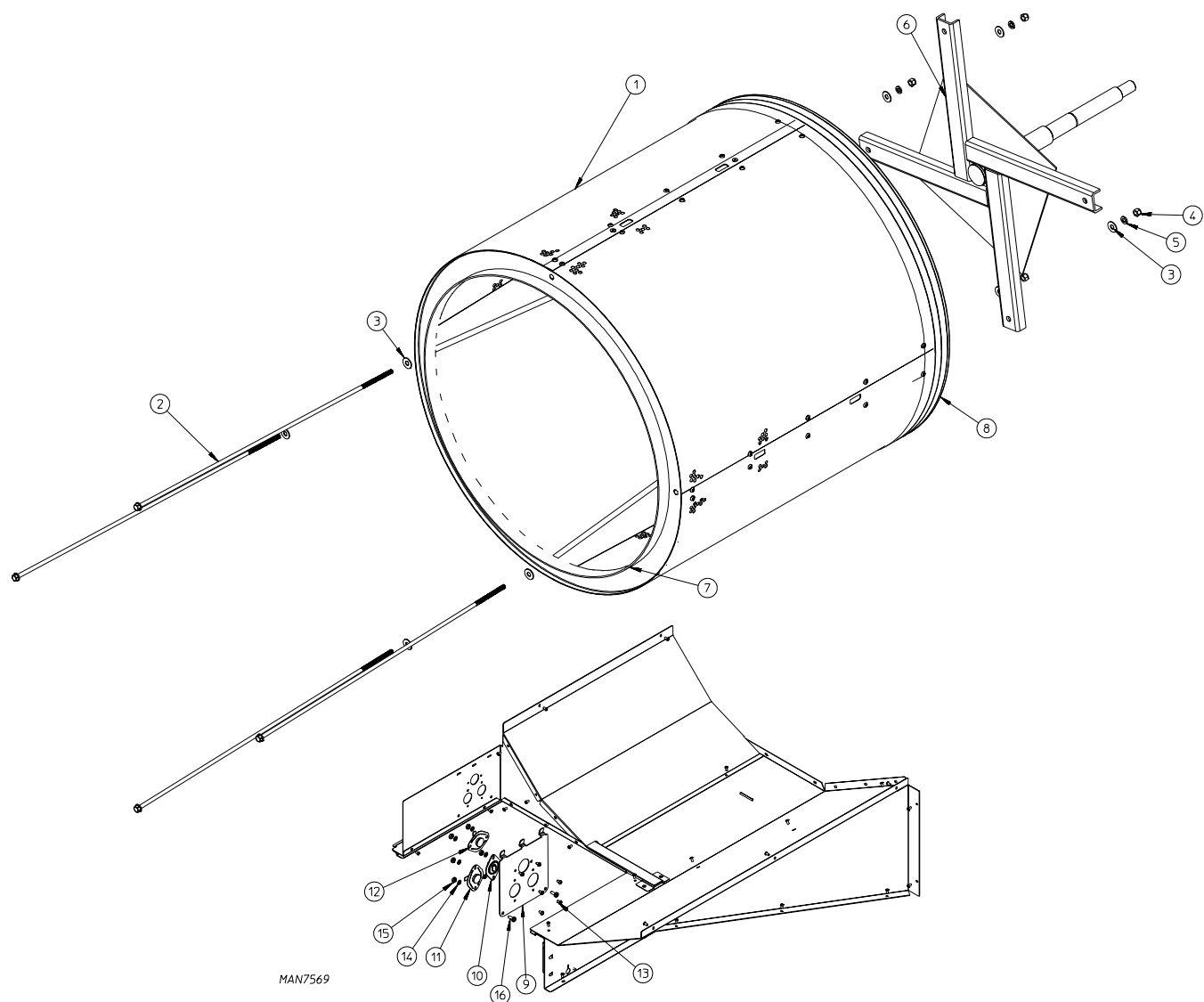


<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	845946	1	27" Opening Main Door Assembly (black) (includes illus. nos. 1 through 4)
2	185498	1	Glass for 31-1/4" Door
3	185502	1	Door Gasket for Large Door
4	110006	1	1/2" Black Strapping Tape
5	152014	6	1/4-20 Free Spin Nut

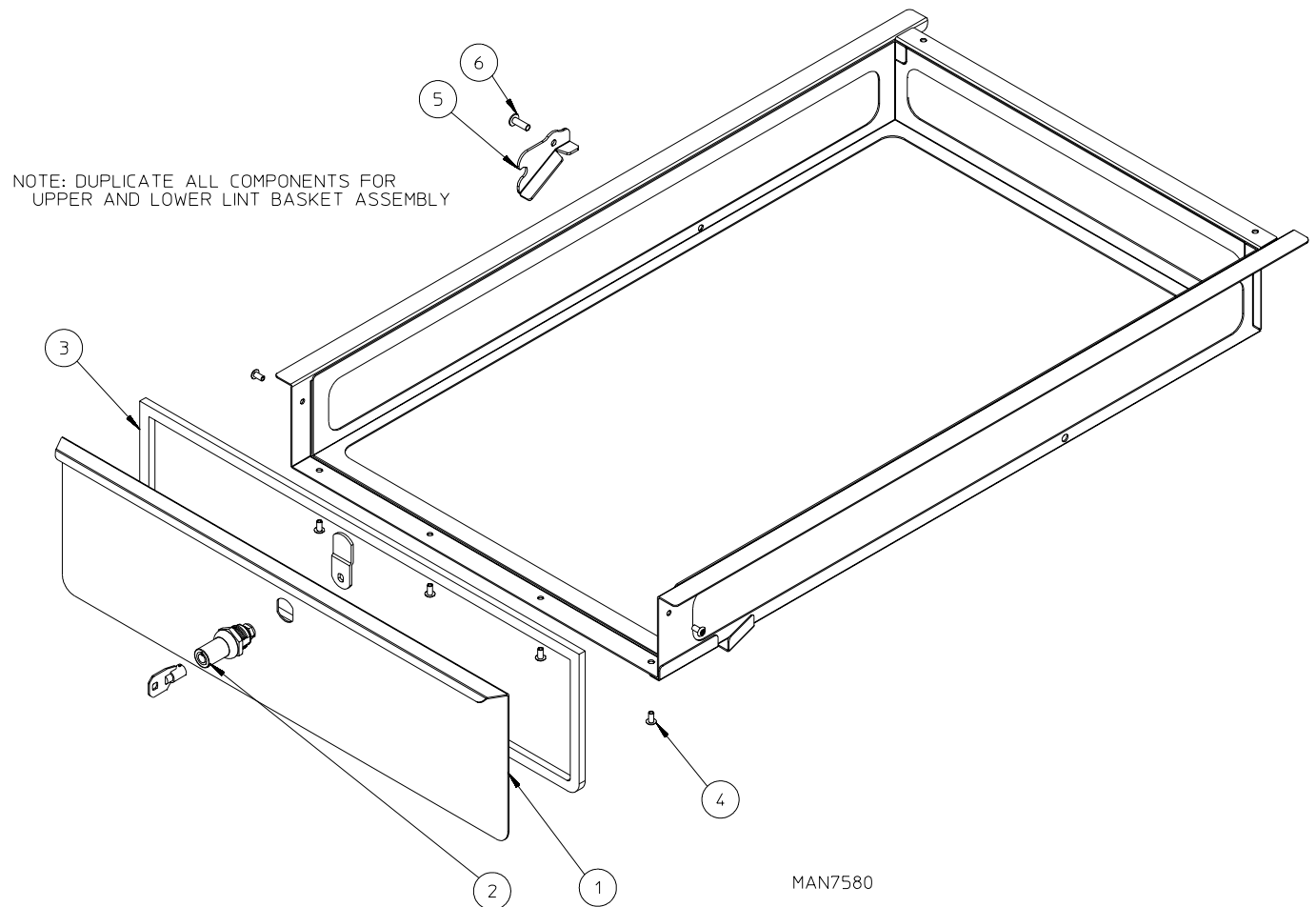


<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	152013	2	#6-32 Hex Nut
2	153010	2	#6 Internal Star Washer
3	137005	1	Single-Pole Door Switch (SDS)
4	121028	2	Insulated Female Terminal
5	154281	2	3/8" Standard Nylon Spacer
6	814755	1	15-1/2" Main Door Piano Hinge Assembly
7	153576	2	#6 Stud
8	313647	1	Main Door Switch Housing ONLY
9	150201	2	#10-32 x 1/4" Phillips Pan Head TEK Screw
10	121405	1	Rubber Grommet

Tumbler and Basket Support and Hi-Limit Assembly



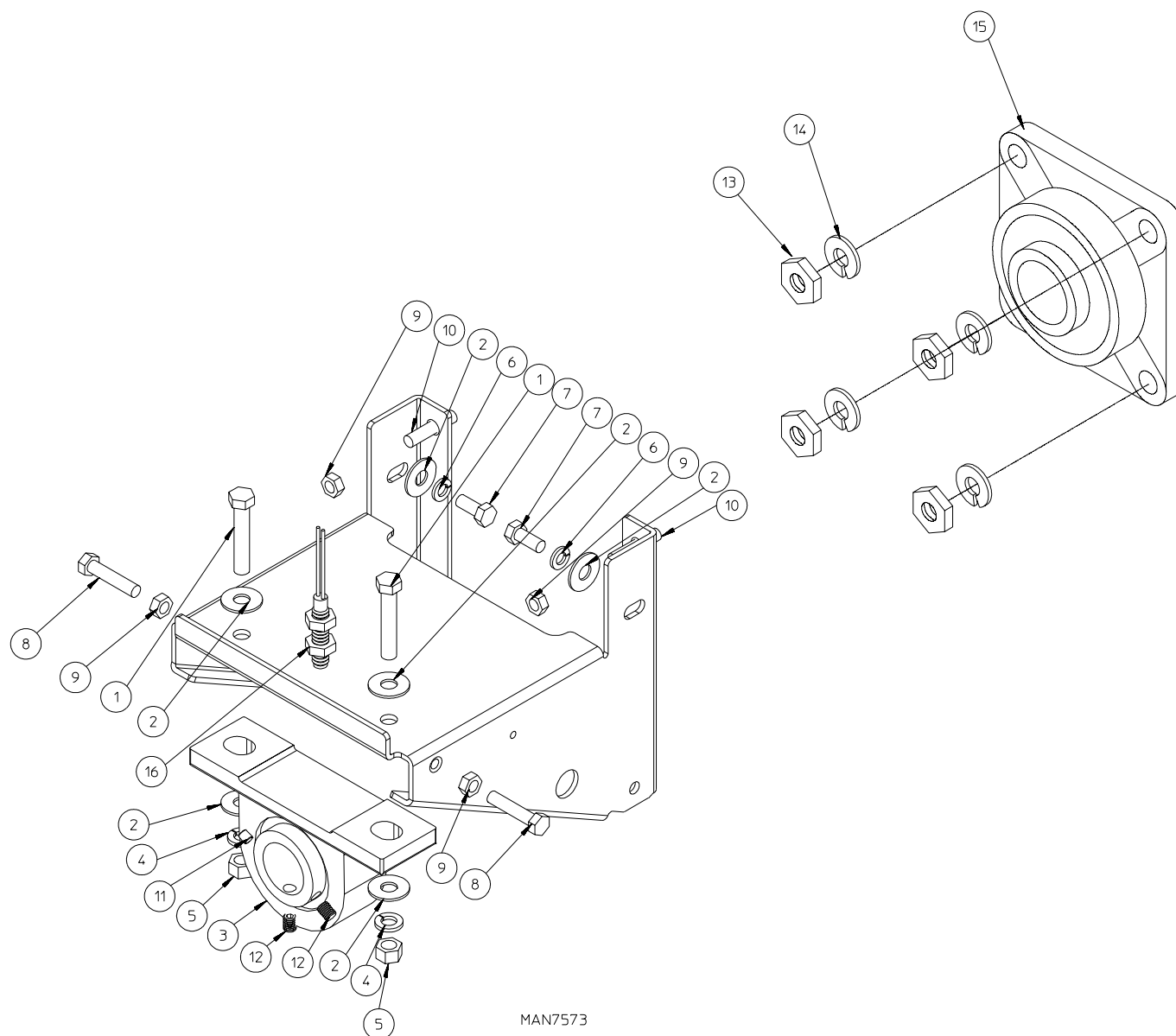
<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	845908	1	Tumbler and Support Assembly Complete with Felt Collar (includes illus. nos. 1 through 8)
	845909	1	Tumbler ONLY without Felt Collar
2	100915	4	3/8-16 x 31-1/8" Tie Rod
3	153004	4	3/8" x 1" Flat Washer
4	152027	4	3/8-16 Nylon Insert Locknut
5	153005	4	3/8" Split Lock Washer
6	845752	1	Tumbler Support
7	115917	1	Tumbler Front Felt
8	115918	1	Rear Tumbler Felt
9	845941	1	Temperature Sensor Bracket Assembly
	345089	1	Temperature Sensor Bracket
10	130119	1	190 Temperature Sensor Horizontal Terminal Automatic
11	130117	1	Thermistor
12	130118	1	170 Auto Reset Thermostat
13	150005	6	#6-32 x 1/4" Phillips Round Head Machine Screw
14	153010	6	#6 Internal Star Washer
15	152000	6	#6-32 x 1/4" Phillips Round Head Screw
16	150331	2	#8-18 1/2" Pan Head TORX® Screw



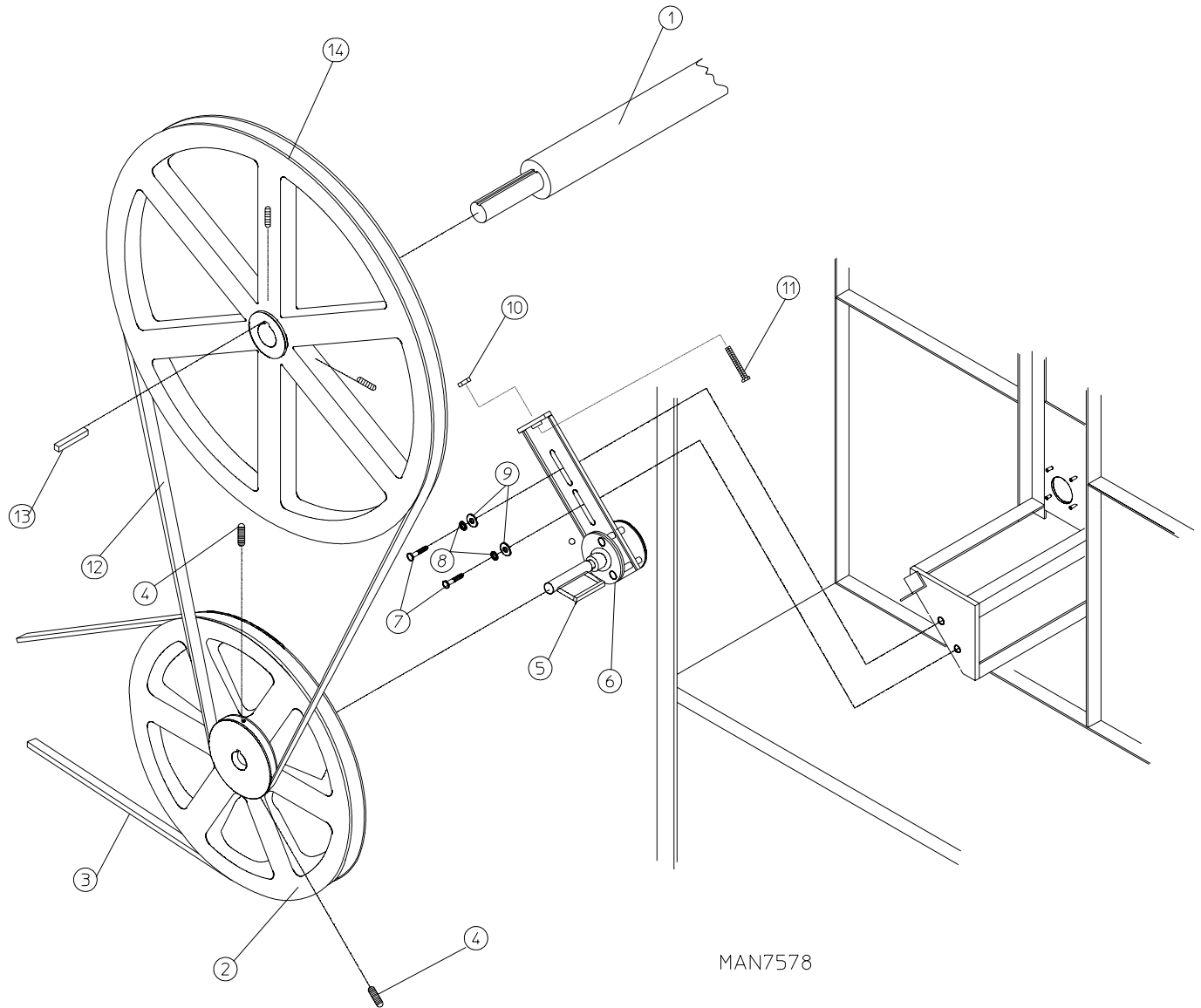
<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	845930	1*	Locking Lint Basket with Lock (includes illus. nos. 1 through 6)
	845929	1*	Lint Drawer Handle Weldment – Cold Rolled Steel
	845928	1	Lint Drawer Screen Weldment
2	160039	1	Lint Drawer Lock Assembly (keyed to number XX4451)
	160140	1	Key ONLY for (key number XX4451)
	160014	1	Cam ONLY
3	117605	4	1/4" Thk x 3/8" W Neo Sponge Tape
4	154211	6	5/32" Buttonhead Pop Rivet
5	345048	1	Lint Drawer Stop
6	154220	1	3/16" Open End Dormed Pop Rivet

* Specify color when ordering.

Tumbler Bearing Support Assembly

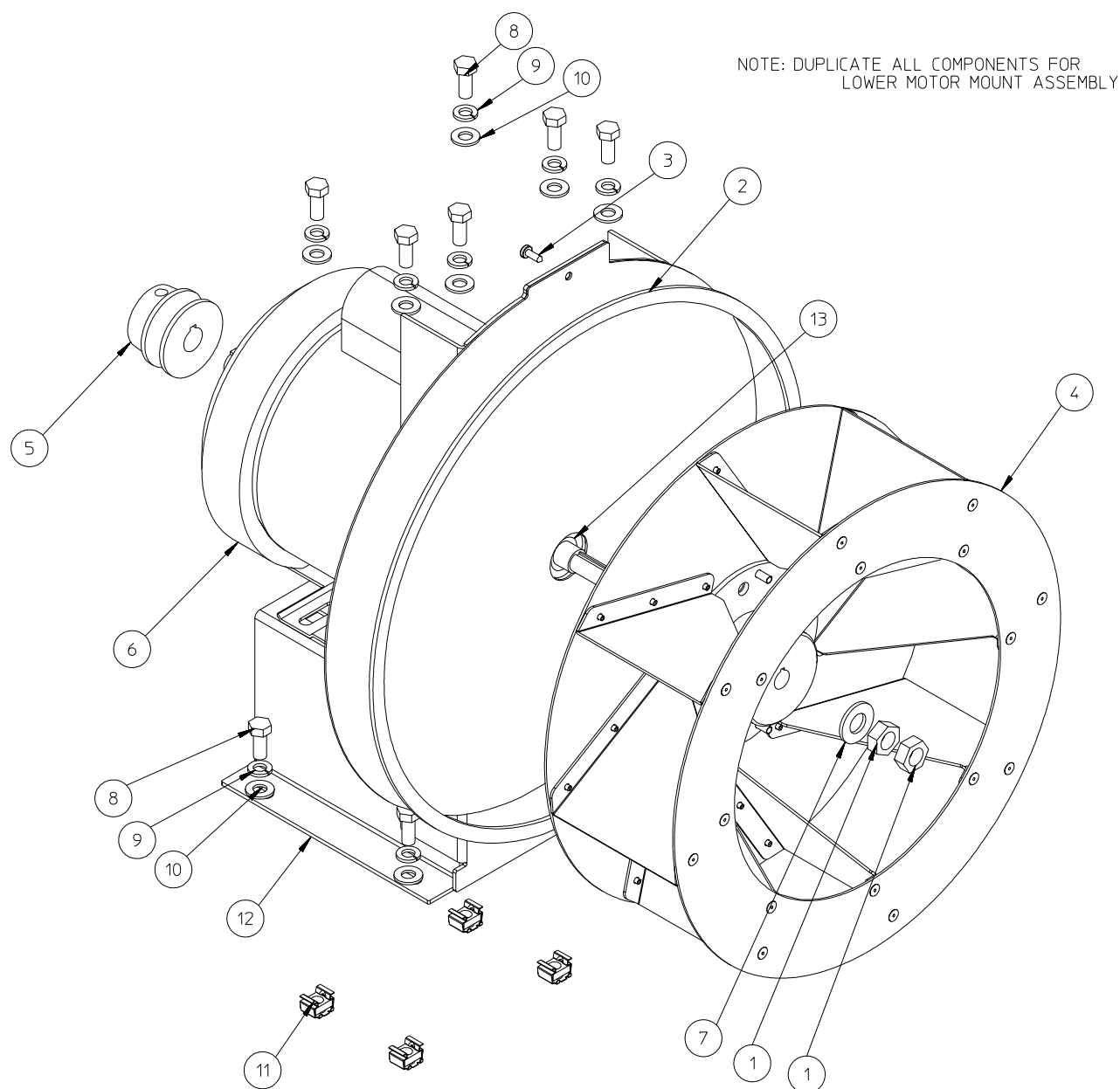


<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	150601	2	3/8-16 x 2" H.H. Tap Bolt
2	153004	8	3/8" x 1" OD Flat Washer
3	880779	1	1-3/8" Pillow Block Bearing with Rotational Sensor
4	153005	2	3/8" Split Lock Washer
5	152005	2	3/8-16 Hex Nut
6	153002	4	5/16" Split Lock Washer
7	150501	4	5/16-18 x 3/4" Tap Bolt
8	150621	2	5/16-18 x 1-1/2" Tap Bolt
9	152004	4	5/16-18 -18 Hex Nut
10	150610	2	5/16-18 1-1/2" Allen Setscrew
11	170608	1	.25" x .25" Magnet
12	154321	2	5/16-24 x 3/8" Allen Setscrew
13	152050	4	9/16-12 Hex Nut
14	153025	4	9/16" Lock Washer
15	880220	1	1-3/4" Flange Bearing
16	824807	1	Rotational Sensor



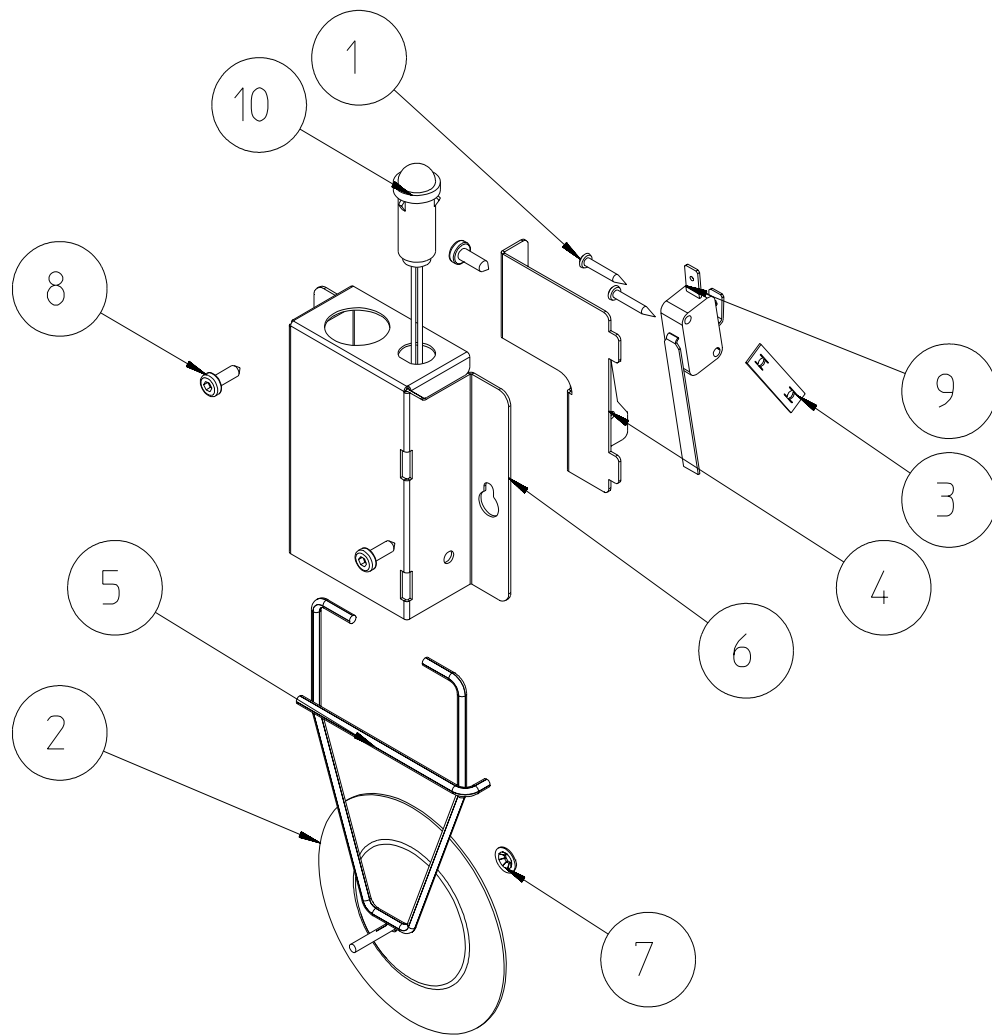
<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	—	1	Basket Tumbler Support (refer to Tumbler / Support Assembly on page 12)
2	101129	1	9" x 2-1/2" Compound Pulley
3	100181	1	4L450 V-Belt
4	154301	2	5/16-18 x 5/16" Allen Cone Point Setscrew
5	100705	1	3/16" x 3/16" x 1-3/8" Key
6	882777	1	Steel Idler Assembly
7	150617	2	3/8-16 x 1" Hex Head Machine Screw
8	153005	2	3/8" Lock Washer
9	153004	2	3/8" Flat Washer
10	152004	1	5/16-18 Hex Nut
11	150509	1	5/16-18 x 3" Hex Head Machine Bolt
12	100147	1	5L630 V-Belt
13	100713	1	1/4" x 1/4" x 7/8" Key
14	101100	1	18" Pulley (tumbler)

Totally Enclosed, Fan-Cooled Motor Mount Assembly



MAN7571

<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	152006	2	1/2-20 L.H. Jam Nut
2	117604	1	1/8" Thk x 3/8" W Neo. Sponge Tape
3	150331	1	#8-18 x 1/2" T-20 TORX®
4	845783	1	13" Riveted Impellor 1/2" Bore
5	101132	1	2.0 OD x 5/8" Motor Pulley
6	100069	1	3/4" 115/230/60/1 with Plug
7	153050	1	1/2" x 1-1/16" Flat Washer
8	150501	8	5/16-18 x 3/4" Tap Bolt
9	153002	8	5/16" Split Lock Washer
10	153001	8	5/16" Flat Washer
11	154000	4	5/16-18 Tinnerman Clip
12	845935	1	3/4 hp Motor Mount Assembly 115/230/60/1-Phase
	845758	1	Motor Mount
13	116010	1	3" x 3" Felt Motor Seal

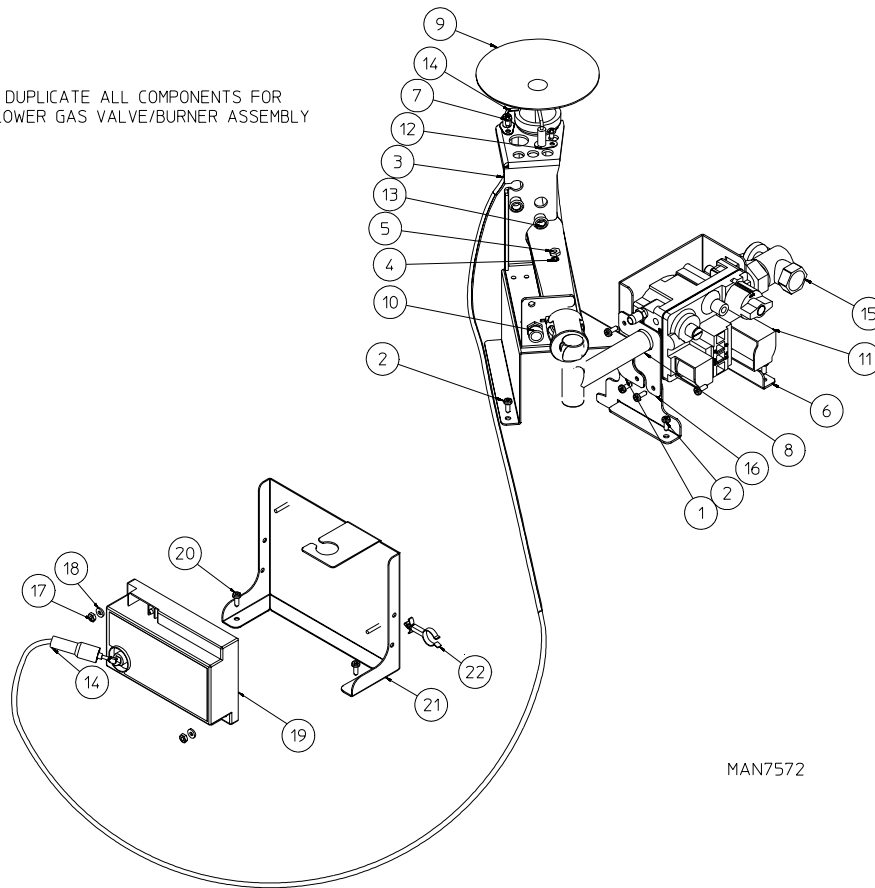


MAN7575

<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	150303	2	#4 x 3/4" Pan Head "A" Machine Screw
2	345090	1	Sail Switch Damper (embossed)
	845942	1	Sail Switch with Mounting Hardware Assembly (includes illus. nos. 1 through 10)
3	154004	1	Twin Speed Nut
4	345092	1	Sail Switch Bracket
5	105500	1	Sail Switch Actuator Rod
6	345091	1	Sail Switch Cover
7	154002	1	1/8" Push-On Fastener
8	150331	3	#8-18 1/2" T-20 TORX® Screw
9	122200	1	Sail Switch
10	835516	1	Sail Switch Indicator Light Emitting Diode

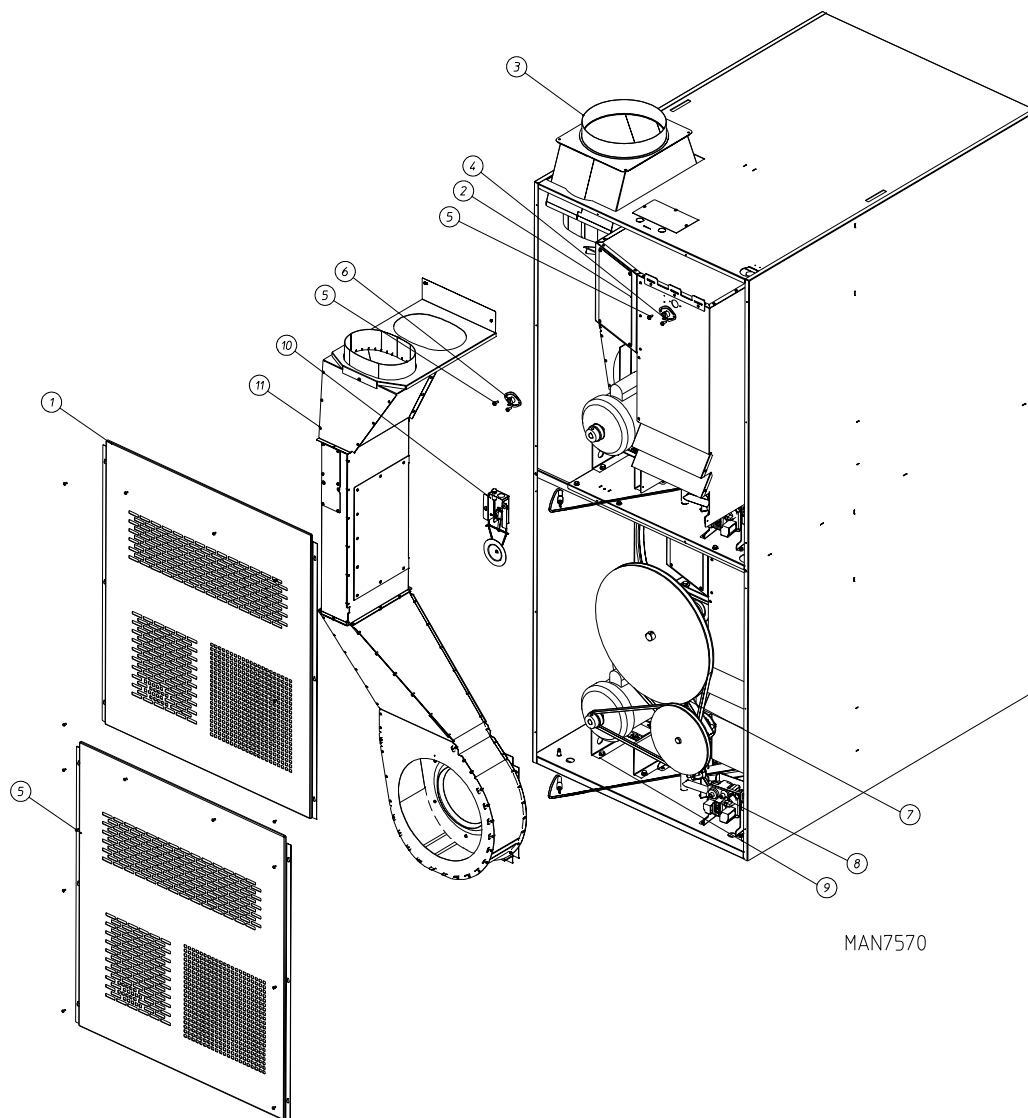
Natural Gas Burner Assembly

NOTE: DUPLICATE ALL COMPONENTS FOR
LOWER GAS VALVE/BURNER ASSEMBLY



MAN7572

<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	845933	1	Natural Gas Burner Assembly (includes illus. nos. 1 through 16)
	845934	1	Burner Tube Bracket Support
2	150331	7	#8-18 x 1/2" TORX® Screw
3	318009	1	Burner Tube Bracket
4	153012	1	#8 Star Washer
5	152001	1	#8-32 Hex Nut
6	345085	1	Gas Valve Bracket
7	150301	2	#8-18 x 7/16" Phillips Screw
8	141235	1	1/2" Swage Manifold Port
9	141131	1	Upshot Burner Assembly
10	140834	1	#5 Burner Orifice (natural gas) ONLY
	140818	1	#31 Burner Orifice Liquid Propane ONLY
	887193	1	Direct Spark Ignition Liquid Propane Conversion Kit
11	128927	1	1/2" 24 VAC Redundant (natural gas) Gas Valve
12	128918	1	Flame Sensor
13	121300	2	Open/Closed Bushing
14	829998	1	Fenwal High Voltage Cable Assembly
15	141320	1	1/2" Full Port Valve with Tailpiece
16	345108	1	Gas Valve Manifold Support
17	152013	2	#6-32 Hex Nut
18	153017	2	#6 Washer
19	887133	1	Fenwal Direct Spark Ignition Module Gray with 3 Tries
20	150331	2	#8-18 x 1/2" Pan Head TORX® Screw
21	845756	1	Direct Spark Ignition Module Mounting Plate Assembly
22	121502	1	1/2" Wire Standoff



<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	345211	1	Back Guards
2	845931	1	Gas Burner Box ONLY
3	845822	1	Exhaust Transition Weldment
4	130201	1	330° Hi-Limit
5	150331	2	#8-18 x 1/2" T-20 TORX® Screw
6	130101	1	180° Axial Thermostat
7	—	—	Drive and Idler / Pulleys (refer to Drive and Idler / Pulleys on page 13)
8	—	—	Natural Gas Burner Assembly (refer to Gas Burner Assembly on page 16)
9	—	—	Motor Mount Assembly (refer to Motor Mount Assembly on page 14)
10	—	—	Sail Switch Assembly (refer to Sail Switch Assembly on page 15)
11	—	—	Exhaust Assembly Please contact factory for any parts

