



DEXTER[®]
LAUNDRY

**USE THE BLUE TABS LOCATED ON THE
RIGHT AND LEFT SIDES OF THE FOLLOWING
DOCUMENT TO ADVANCE TO EACH SECTION.**

C-Series OPL Accessories

WN0650XA-12EV	208-240 volts	60hz	Single Phase or Three Phase
WN0750XA-12EV	208-240 volts	60hz.	Single Phase or Three Phase
WN0950XA-12EV	208-240 volts	60hz	Single Phase or Three Phase
WN1450XA-12EV	208-240 volts	60 hz	Single Phase or Three Phase

Key	Description	T650	T750	T950	T1450	QTY
*	Hose, Water Supply 3/8" I.D. x 48"	9990-027-011				2
*	Hose, Water Supply 5/8" I.D. x 48"		9990-027-013	9990-027-013		2
	Hose, Water Supply 5/8" I.D. x 48"				9990-027-013	4
*	Washer, Inlet Hose (furnished)	8641-242-000	8641-242-000	8641-242-000	8641-242-000	2
*	Strainer, Inlet Hose (furnished)	9565-003-001	9565-003-001	9565-003-001	9565-003-001	2
*	Bevel Washer for 5/8" bolt used in installations using angle iron bases					
*	Bevel Washer for 3/4" bolt used in installations using angle iron bases		8641-586-003	8641-586-003	8641-586-003	4
*	Sealing compound RTV-45	8538-151-002	8538-151-002	8538-151-002	8538-151-002	1
*	Flow Restrictors (in dispenser)	9475-002-002	9475-002-002	9475-002-003	9475-002-003	2
*	Battery (used on Control PCB)	8612-001-001	8612-001-001	8612-001-001	8612-001-001	1
*	VFD Filter options (1 phase) 120v					1
*	VFD Filter options (3 phase)					1
*	VFD Filter options (1 phase)					1
*	Puller for pushing cylinder out of bearings must be purchased from local sources.					1
*	Clamps to hold tub front to outer tub when installing tub front	Vise Grip #11R	Vise Grip #11R	Vise Grip #11R	Vise Grip #11R	1
*	OPL Bearing & Seal Kit	9732-219-007	9732-219-007	9732-219-007		1
*	OPL Op CD with OS2 Platform for V Series Washer Controls	9504-016-001	9504-016-001	9504-016-001	9504-016-001	1
	Palm Pilot Zire 31	9150-035-001	9150-035-001	9150-035-001	9150-035-001	1
	Key Service Lock (6324)	6292-006-007	6292-006-007	6292-006-007	6292-006-007	1
	Key, Program (N561)	6292-006-013	6292-006-013	6292-006-013	6292-006-013	1
	USB Thumb Drive W/Opreator Booklets all sizes	9150-045-002	9150-045-002	9150-045-002	9150-045-002	
*	Mode Light Support	9635-022-001	9635-022-001	9635-022-001	9635-022-001	1

Kits, Assemblies, & Common Parts

Loading Door & Door Lock Components	Part Number
Door Glass Gasket (Large Door)	9206-431-001
Door Glass Gasket (Standard Door)	9206-419-001
Door Handle Only (Large)	9244-091-001
Door Close Switch	9539-492-001
Door Lock Gear Motor Assembly	9922-015-001
Kit - Door Latching Assy. & Cam (replaces original Door Latching Assembly)	9732-347-001
Kit - Door Cam Replacement	9732-346-002
Kit - Locking Pawl Replacement	9732-346-001
Kit - Door Gasket Expander Kit (Small)	9732-139-001
Kit - Door Gasket Expander Kit (Large)	9732-139-002
Electrical Components	Part Number
Transformer, Main	8711-004-001
Transformer, Control	8711-009-004
Main Control Board	9473-010-001
Kit-Replacement, Pressure Sensor (Only)	9732-315-001
VFD & Breaking Resistors Components	Part Number
Breaking Resistor 200 Ohms	9483-004-002
Breaking Resistor 160 Ohms	9483-004-003
Delta E Drive Display	9150-044-001
MS 300 VFD Display	9150-058-001
Data Cable (56")	9806-015-003
Drain & Water Valve Components	Part Number
Kit - 3" Drain Valve Seal Replacement	9732-327-001
Drain Valve 3"	9379-202-001
Water Valve (Dual)	9379-183-012
Water Valve (Single Mueller)	9379-194-001
Diaphragm (Dual)	9118-049-003
Diaphragm (Single Mueller)	9118-055-001
Cabinet Components	Part Number
Front Panel Screw	9545-008-014
Front Panel Finisher Washer	8641-585-001
Front Panel Spring Nut	8640-399-008
Top Soap Box Screw (Regular Chassis Only)	9545-008-012
Top Soap Box Spring Nut (Regular Chassis Only)	8640-399-007
5/16 Hex Screw, Common	9545-008-026
Top Lock Key #6324	9306-025-001
Cylinder Plug (1.5" Plastic)	9456-041-007



Section 8:

Parts Data

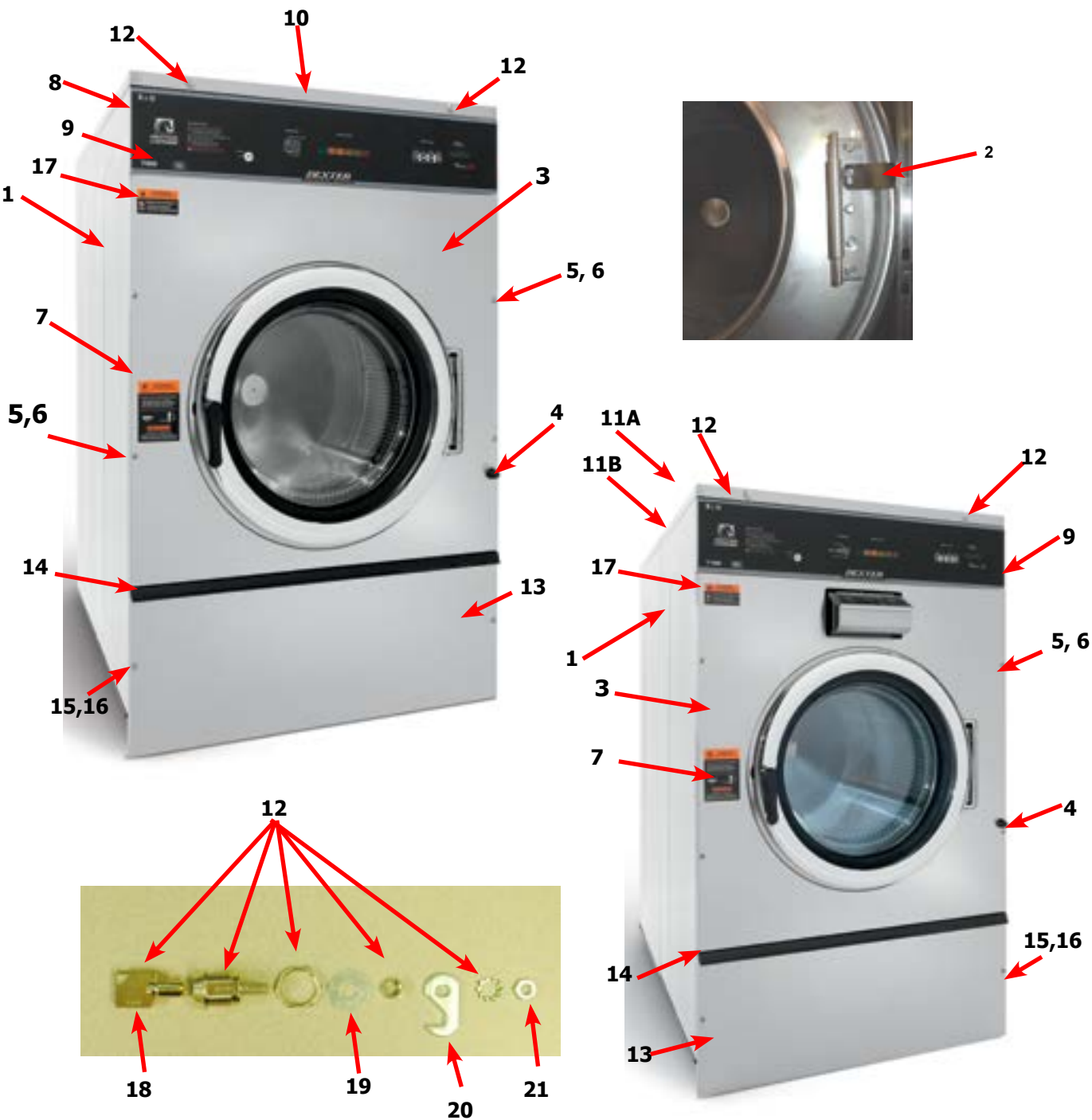
WN0650XA-12EV	208-240 volts	60hz	Single Phase or Three Phase
WN0750XA-12EV	208-240 volts	60hz.	Single Phase or Three Phase
WN0950XA-12EV	208-240 volts	60hz	Single Phase or Three Phase
WN1450XA-12EV	208-240 volts	60 hz	Single Phase or Three Phase

Wiring Harness Part # by Model

Key	Description	T650	T750	T950	T1450	QTY
*	Wiring Harness (Add Bleach Lite assy included)	9794-001-001	9794-001-001	9794-001-001	9794-001-001	1
*	Wiring Harness, Door Lock	9627-791-005	9627-791-005	9627-791-005	9627-791-005	1
*						
*	Wiring Harness, Drain,Thermo,DoorSol	9627-796-002	9627-796-002	9627-796-002	9627-796-002	1
*	Data Cable	9806-015-001	9806-015-001	9806-015-001	9806-015-003	1
*	Wiring Harness P20/P21	9627-793-001	9627-793-001	9627-793-001	9627-793-001	1
*	Wiring Harness P8/P16	9627-794-001	9627-794-001	9627-794-001	9627-794-001	1
*	Wiring Harness WaterValve/P19	9627-795-004	9627-795-004	9627-795-004	9627-795-004	1
*	Wiring Harness LED PCB	9627-797-001	9627-797-001	9627-797-001	9627-797-001	1
*	Wiring Harness P5/pressure	9627-806-001	9627-807-001	9627-807-001	9627-900-001	1
	Wiring Harness, P23/P15	9627-798-001	9627-798-001	9627-798-001	9627-798-001	
	Wiring Harness, P10	9627-799-001	9627-799-001	9627-799-002	9627-799-002	
*	Wiring Assembly Yel. 32"			8220-064-023		2
*	Wiring Assembly Yel. 64"				8220-064-040	2
*	Wiring Assembly Red 23" #8	8220-063-028	8220-063-028			1
*	Wiring Assembly Red 41"				8220-062-032	2
*	Wiring Assembly Vio. 24"				8220-118-001	2
*	Wiring Assembly Wht/Brn 8"				8220-108-007	1
*	Wiring Assembly Jumper Yel	8220-123-001	8220-123-001	8220-128-001	8220-128-001	1
*	Wire Red Yellow 8"				8220-108-008	1
*	Wire Yellow Jumper (water valve)				8220-119-002	1
*	80lb Washer Dispenser Label				8502-687-001	1
*	Wiring Assembly Red 28" #24	8220-062-025	8220-062-025	8220-062-025		2
*	Wiring Assembly Blk. 17"			8220-062-028	8220-062-028	1
*	Wiring Assembly Red 17"			8220-062-027	8220-062-027	1
*	Wiring Assembly Jumper BLK.	8220-117-002	8220-117-002	8220-117-002	8220-117-003	2
*	Wiring Assembly Red 7" #36	9631-381-018	9631-381-018	9631-381-018	9631-381-018	1
*	Wiring Assembly Blu/Wht	8220-090-009	8220-090-009	8220-090-009	8220-090-009	1
*	Wiring Assembly Blk/Blu	8220-001-231	8220-001-231	8220-001-231	8220-001-231	1
*	Wire Assembly Green 7"					1
*	Wire Assembly BLK. 23" #8	8220-063-029	8220-063-029			
*	Harness Power Terminal Block	9627-747-003	9627-747-003	9627-747-002	9627-747-002	1

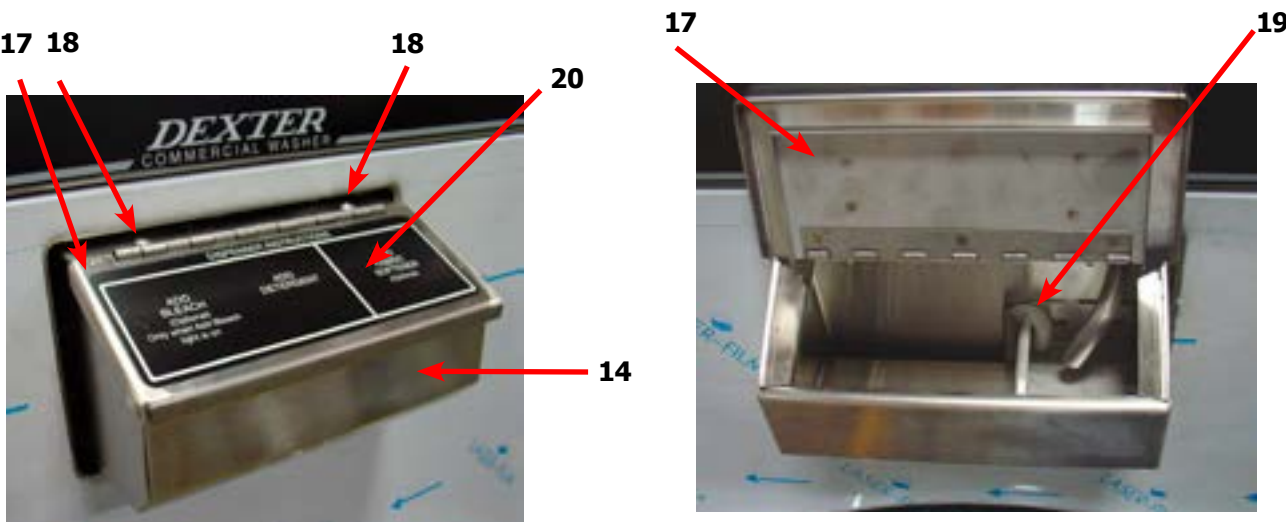
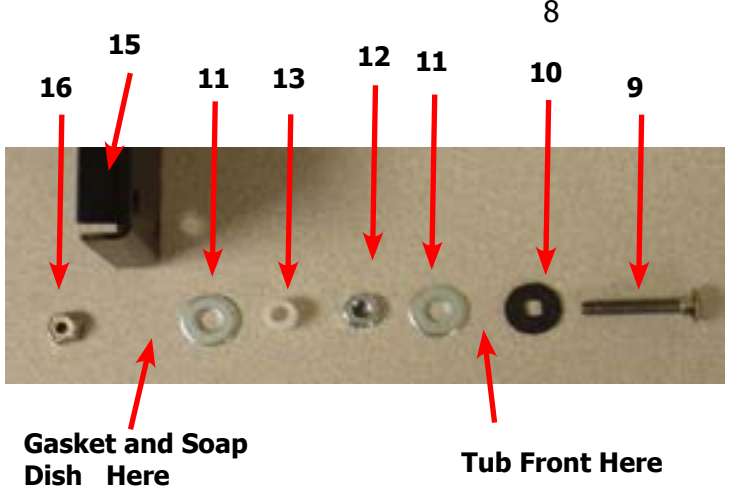
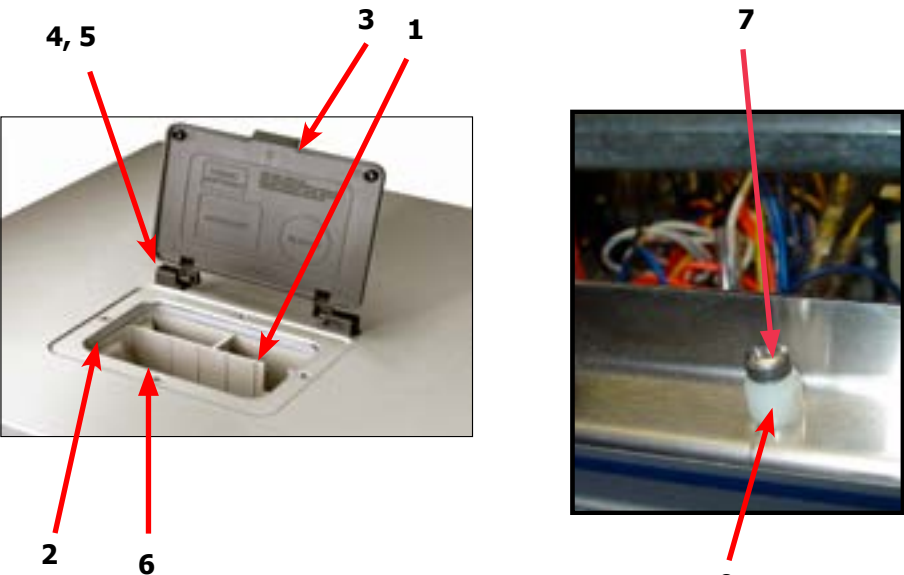
Cabinet and Front Panel Group Part # by Model
Large Door

Key	Description	T650	T750	T950	T1450	QTY
1	Panel, Side (Left or Right) - stainless		9454-812-001			2
1	Panel, Side (Left or Right) - stainless	9454-914-001		9454-839-001	9454-836-001	2
*	Bolt-1/4-20x1/2 (side panel Front to Rear)			9545-018-013	9545-018-013	8
	Nut 1/4-20UNC (side panel)			8640-414-006	8640-414-006	8
	Strap Assy (Side to base)	9966-012-001	9966-013-001			2
	Strap Assy (Side to base)			9966-012-001	9966-012-001	4
*	Shim (side panel)	9552-038-001	9552-041-001	9552-039-001	9552-044-001	2
*	Nut, Hex 1/4-20 UNC (for strap assembly	8640-414-006	8640-414-006			6
*	Nut, Hex 1/4-20 UNC			8640-414-006	8640-414-006	8
2	Bracket, Side Panel under front panel	9046-094-001	9046-085-001	9046-085-001	9046-086-001	1
*	Screw #10Bx1/2 side panel brkt	9545-008-026	9545-008-026	9545-008-026	9545-008-026	1
*	Nut 1/4-20 UNC side panel brkt	8640-414-003	8640-414-006	8640-414-006	8640-414-006	1
•	Nut, Hex			8640-413-002	8640-414-006	2
*	Screw			9545-008-024	9545-008-026	2
3	Panel Assy, Front	9454-913-002	9454-810-002	9989-617-003	9989-619-003	1
4	Band, Edge Protector	9578-092-005	9578-092-005	9578-092-005	9578-092-005	1
*	Bumper Loading Door	9051-055-001	9051-055-001	9051-055-001	9051-055-001	1
*	Nut, 1/4 x 20 for bumper	8640-414-006	8640-414-006	8640-414-006	8640-414-006	1
*	Screw, Hex- To Control Panel	9545-008-014	9545-008-014	9545-008-024	9545-008-024	2
*	Nut, Spring- To Control Panel 10/32	8640-442-001	8640-442-001	8640-442-001	8640-442-001	2
5	Screw, Flat Head- Front to Sides	9545-008-014	9545-008-014	9545-008-014	9545-008-014	2
6	Washer, Finish	8641-585-001	8641-585-001	8641-585-001	8641-585-001	2
*	Nut, Spring-To Front Panel	8640-442-001	8640-442-001	8640-442-001	8640-442-001	2
7	Label, Door Opening (Black)	8502-757-001	8502-757-001	8502-757-001	8502-757-001	1
8	Panel, Control (Mounts Nameplate)	9989-479-001	9989-480-001	9989-480-001	9989-530-001	1
*	Screw, Control Panel to Sides	9545-008-026	9545-008-026	9545-008-026	9545-008-026	4
9	Nameplate Decal, Control Black	9412-236-001	9412-223-001	9412-225-001	9412-230-001	
10	Panel Top	9454-912-001	9454-743-001	9454-736-001		1
11A	Panel Top Front				9454-850-001	1
11B	Panel Top Rear				9454-851-001	1
12	Lock, Top (w/Key)	8650-012-003				1
12	Lock, Top (w/Key)		8650-012-003	8650-012-003	8650-012-003	2
*	Lock Spacer	9538-189-001	9538-189-001	9538-189-001	9538-189-001	*
13	Door, Lower Service, Includes Handle	9960-286-002	9960-286-004	9960-286-004	9960-286-005	1
14	Handle (bumper guard)	9244-086-002	9244-086-003	9244-086-003	9244-086-004	1
*	Rivet Blind 3/16" Alum	9491-009-003	9491-009-003	9491-009-003	9491-009-003	4
*	Screw	9545-045-010	9545-045-010	9545-045-010	9545-045-010	4



Key	Description	T650	T750	T950	T1450	QTY
15	Screw Mtg., Flat Head 10Bx1 3/4	9545-008-014	9545-008-014	9545-008-014	9545-008-014	2
16	Washer, Finish	8641-585-001	8641-585-001	8641-585-001	8641-585-001	2
*	Nut, Spring	8640-399-008	8640-399-008	8640-399-008	8640-399-008	2
17	Label-Risk of injury (Black)	8507-759-001	8507-759-001	8507-759-001	8507-759-001	1
18	Key, Top- # 6324	6292-006-007	6292-006-007	6292-006-007	6292-006-007	
19	Washer Flat 5/16	8641-581-008	8641-581-008	8641-581-008	8641-581-008	2
20	Cam, Lock-Top	9095-049-001	9095-049-001	9095-049-001	9095-049-001	2
21	Nut, 9/32 - 28 Hex	8640-426-001	8640-426-001	8640-426-001	8640-426-001	2

Cabinet and Front Panel Group Part # by Model
Front Soap Dish



Top Mount Detergent Dispenser

Key	Description	T650	T750	T950	T1450	QTY
1	Dispenser Soap	9122-005-004	9122-005-004	9122-005-004		1
2	Gasket Despinsor	9206-416-001	9206-416-001	9206-416-001		1
*	Hose, Despinsor to tub	9242-450-003	9242-450-001	9242-450-001		1
*	Clamp	8654-117-008	8654-117-008	8654-117-008		2
*	Nut, Spring ss	8640-399-007	8640-399-007	8640-399-007		4
*	Flow restrictors	9475-002-002	9475-002-002	9475-002-002		2
*	Flow restrictors Optional (Smaller)	9475-002-003	9475-002-003	9475-002-003		2
3	Door, Dispenser	9108-095-005	9108-095-005	9108-095-005		1
4	Pin, Plain	9451-191-001	9451-191-001	9451-191-001		2
*	Post, Door Mounting	9467-025-001	9467-025-001	9467-025-001		2
6	Screw- 8B x 1/2	9545-045-002	9545-045-002	9545-045-002		4
	Screw, SS Dispenser, 10B x 1	9545-008-012	9545-008-012	9545-008-012		4
*	Washer Flat 5/16	8641-581-008	8641-581-008	8641-581-008	8641-581-008	1
7	Screw, Locator	9545-008-023	9545-008-023	9545-008-023	9545-008-023	1
8	Plastic Sleeve, Locator	9355-001-001	9355-001-001	9355-001-001	9355-001-001	1
*	Catch, Top Panel	9086-017-001	9086-017-001	9086-017-001	9086-017-001	2
	Lock, Top (w/Key)	8650-012-003				1
*	Lock, Top (w/Key)		8650-012-003	8650-012-003	8650-012-003	2

Front Mount Detergent Dispenser

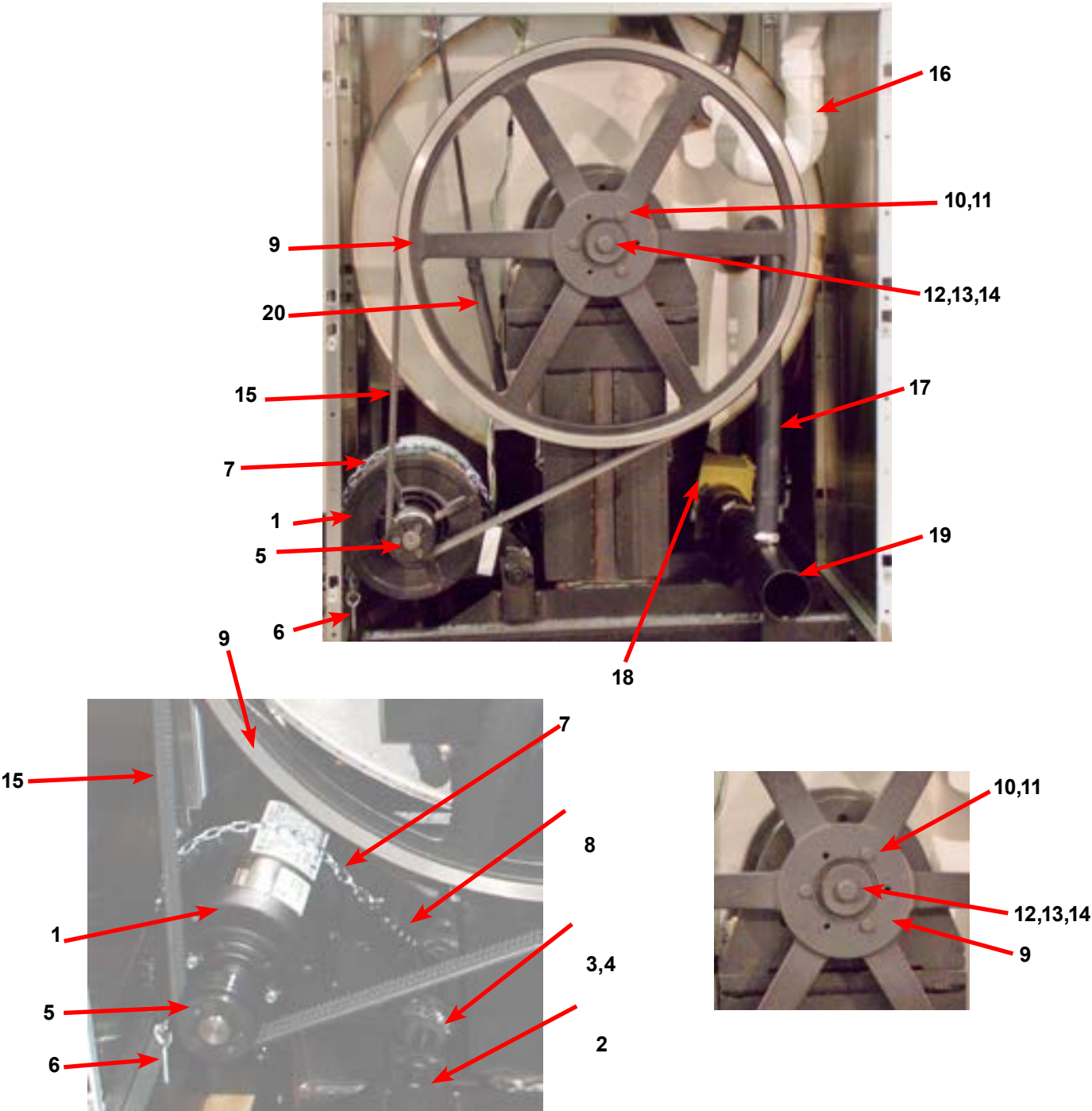
Key	Description	T650	T750	T950	T1450	QTY
9	Bolt,#10-32 x 1 1/4"SS				9545-012-026	6
10	Special Washer, Rubber				8641-222-000	6
*	Tub Front					1
11	Washer-Flat, 1/4				8641-581-018	12
12	Nut, #10-32UNF				8640-413-002	6
13	Spacer Plastic #10x1/2				9538-157-019	6
14	Soap Dispenser (no lid)				9807-087-001	1
*	Det. Dispenser Mtg Gasket to Tub frnt				9206-425-001	1
15	Bracket Soap box mounting				9029-122-002	1
16	Nut Hex Elasticstop #10-32 SS mtg dispenser				8640-413-006	6
17	Lid Assembly dispenser				9987-104-001	1
18	Lid screws #10-32x1/2 SS				9545-012-017	2
19	Softner siphon tube (plastic)				9574-252-002	1
*	Flow restrictors				9475-002-003	AR
20	Washer Dispenser Label Black				8502-756-001	1
*	Kit-Soap Dish, Replacement (Large Door)				9732-290-001	
*	Kit to Remove Front Soap Dish				9732-353-004	1

Chemical Injection Only No Front Detergent Dispenser

Key	Description	T650	T750	T950	T1450	QTY
*	Front Panel Assy.				9989-669-007	1
*	SS Braket, Cover Plate				9029-122-003	1
*	Kit to Add Front Soap Dish				9732-353-002	1

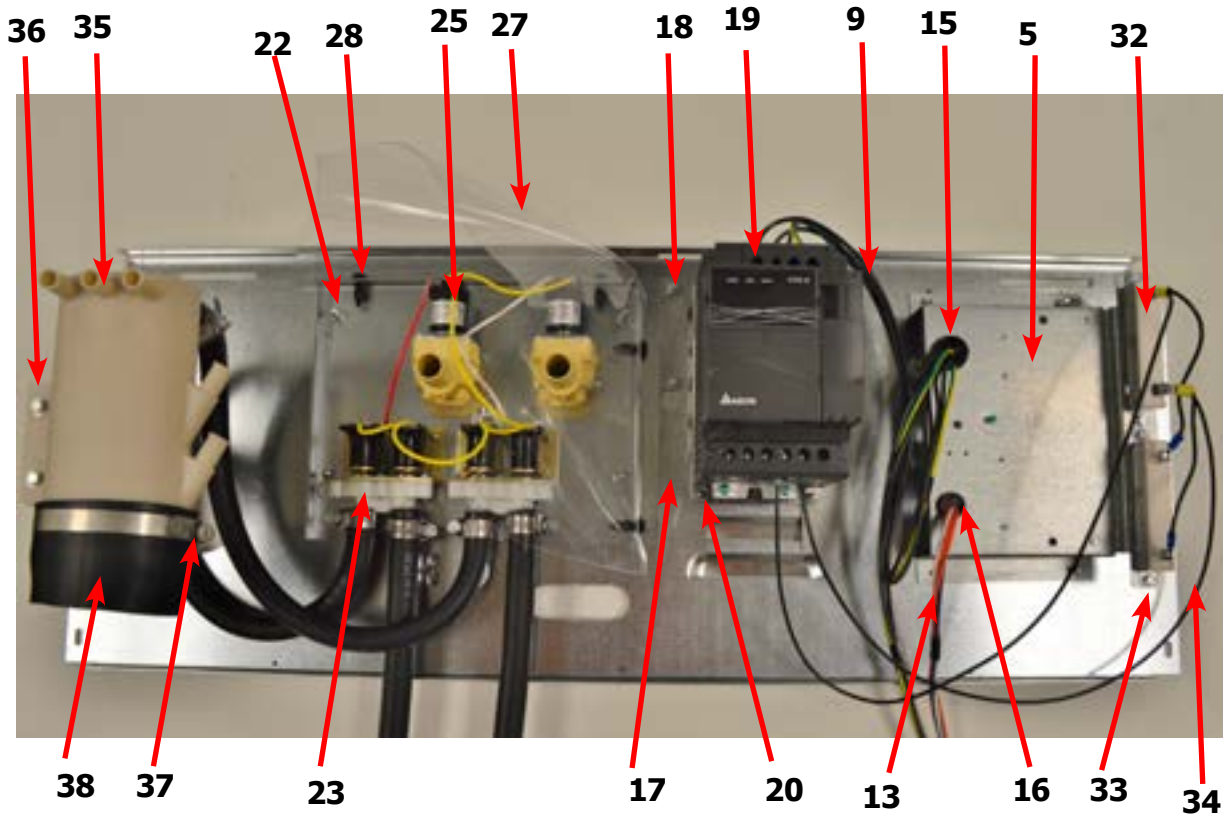
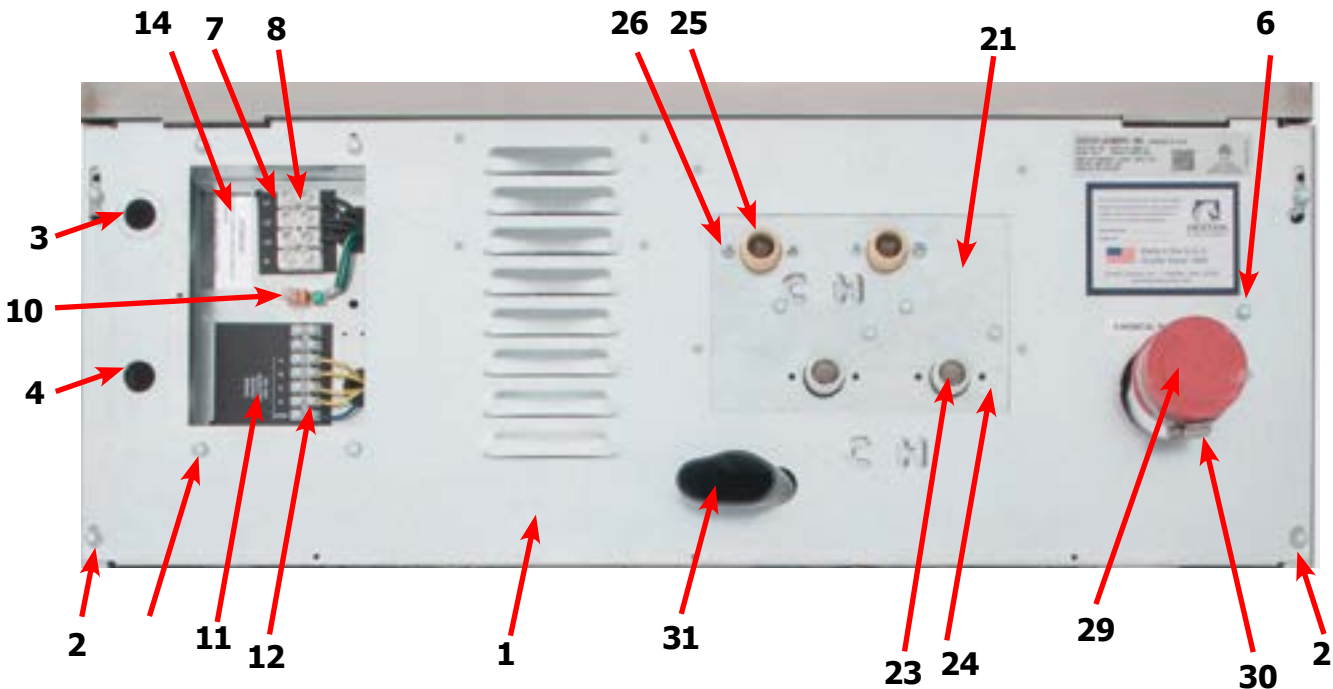
Rear View Access Part # by Model

Key	Description	T650	T750	T950	T1450	QTY
1	Drive Motor, 3 Phase (Inverter duty)	9376-319-001	9376-329-001	9376-329-001	9376-328-001	1
2	Rod, Motor Mtg	9497-222-004	9497-222-004	9497-222-004	9497-222-004	1
*	Collar, Shaft (w/set screws) (old)	9076-052-002	9076-052-002		9076-052-002	2
*	Motor Bushing (plastic)	9053-074-002	9053-074-002	9053-074-002	9053-074-002	1
3	New motor bushing support	9053-082-001	9053-082-001	9053-082-001	9053-082-001	2
4	Clamp for motor bushing	8654-117-019	8654-117-019	8654-117-019	8654-117-019	2
5	Pulley, Motor	9453-170-003	9453-179-001	9453-175-002	9453-175-002	1
*	Set Screw 5/16 18-7/8	9545-028-015				
*	Split TaperBushing (motor pulley)		9053-077-001	9053-077-001	9053-077-001	2
*	Screw taper bushing 1/4-20x1		9545-018-024	9545-018-024	9545-018-024	3
6	Bolt, Eye (1/4"-20x1/2")	9545-055-001	9545-055-001	9545-055-001	9545-055-001	1
*	Nut, 1/4 Elastic Stop	8640-414-003	8640-414-003	8640-414-003	8640-414-003	1
*	Link (open end)		9341-046-001	9341-046-001		1
7	Chain (Spring Tension)		9099-012-003	9099-012-003		1
8	Spring, Belt Tension	9534-369-001	9534-369-001	9534-369-001	9534-369-001	1
*	Bracket Belt Tension				9029-206-002	1
*	Lock Washer, Exttooth, 5/16				8641-582-009	
9	Pulley, Driven	9453-173-002	9453-173-002	9453-176-006	9453-176-006	1
*	Tolerance Ring	9487-234-004	9487-234-004			1
*	Screw, 5/8"-11 x 2"	9545-060-004	9545-060-004			1
*	Washer-Flat, 5/8"	8641-582-032	8641-582-032			1
*	Washer-Flat, 5/8"	8641-581-018	8641-581-018			1
10	Bolt, 3/8"-16 x 2"			9545-029-011	9545-029-011	3
11	Washer, 3/8"			8641-582-003	8641-582-003	3
*	Bushing Taperlock (Driven)			9053-078-002	9053-078-002	1
12	Washer-Flat .675x2-1/2x1/4	8641-581-043	8641-581-043	8641-581-043		1
13	Lockwasher-Exttooth, 5/8	8641-582-018	8641-582-018	8641-582-018		1
14	Bolt, 5/8-11x1 1/2	9545-060-001	9545-060-001	9545-060-001		1
12	Washer-Flat, .781x2-1/2x1/4				8641-581-044	1
13	Lockwasher-Exttooth, 3/4				8641-582-020	1
14	Bolt, 3/4-10-1 1/2				9545-057-004	1
15	Drive Belt			9040-079-002	9040-079-006	1
15	Drive Belt	9040-076-005	9040-076-008			2
*	Panel Assy., Back	9989-567-001	9989-455-001	9989-526-001		1
*	Panel Assy., Back, Upper				9454-872-001	1
*	Panel Assy., Back, Lower				9454-873-001	1
*	Screw Panel Mtg.#10Bx1/2"	9545-008-026	9545-008-026			
*	Screw Panel Mtg.#10Bx1/2"			9545-008-026		
*	Screw Panel Mtg.#10Bx1/2"				9545-008-026	15
*	Nut, Spring	8640-399-008	8640-399-008	8640-399-008	8640-399-008	AR
*	Screw, To Base-1/4" x 3/4"	9545-030-002	9545-030-002	9545-030-002	9545-030-002	3



Key	Description	T650	T750	T950	T1450	QTY
16	Injection- tube assy	9883-005-001	9883-005-001	9883-012-001	9883-011-001	1
*	Inlet Cap			0935-135-001		
*	Hose, Injection Tube to Tub	9242-461-001	9242-461-001	9242-461-001	9242-461-001	1
*	Clamp, Injection Hose	8654-117-014	8654-117-014	8654-117-014	8654-117-014	2
17	Hose-Overflow	9242-449-002	9242-449-003	9242-449-003	9242-449-005	1
*	Clamp Hose Over Flow	8654-117-008	8654-117-008	8654-117-008	8654-117-008	2
18	Drain Valve	9379-202-001	9379-202-001	9379-202-001	9379-202-001	1
*	Hose, Drain Valve to Tube	9242-457-001	9242-457-001	9242-457-001	9242-457-001	1
*	Clamp	8654-117-014	8654-117-014	8654-117-014	8654-117-014	2
19	Drain Tube	9915-124-002	9915-124-002	9915-120-004	9915-129-002	1
20	Hose-Pressure Switch	9242-175-002	9242-175-007	9242-175-007	9242-175-004	1

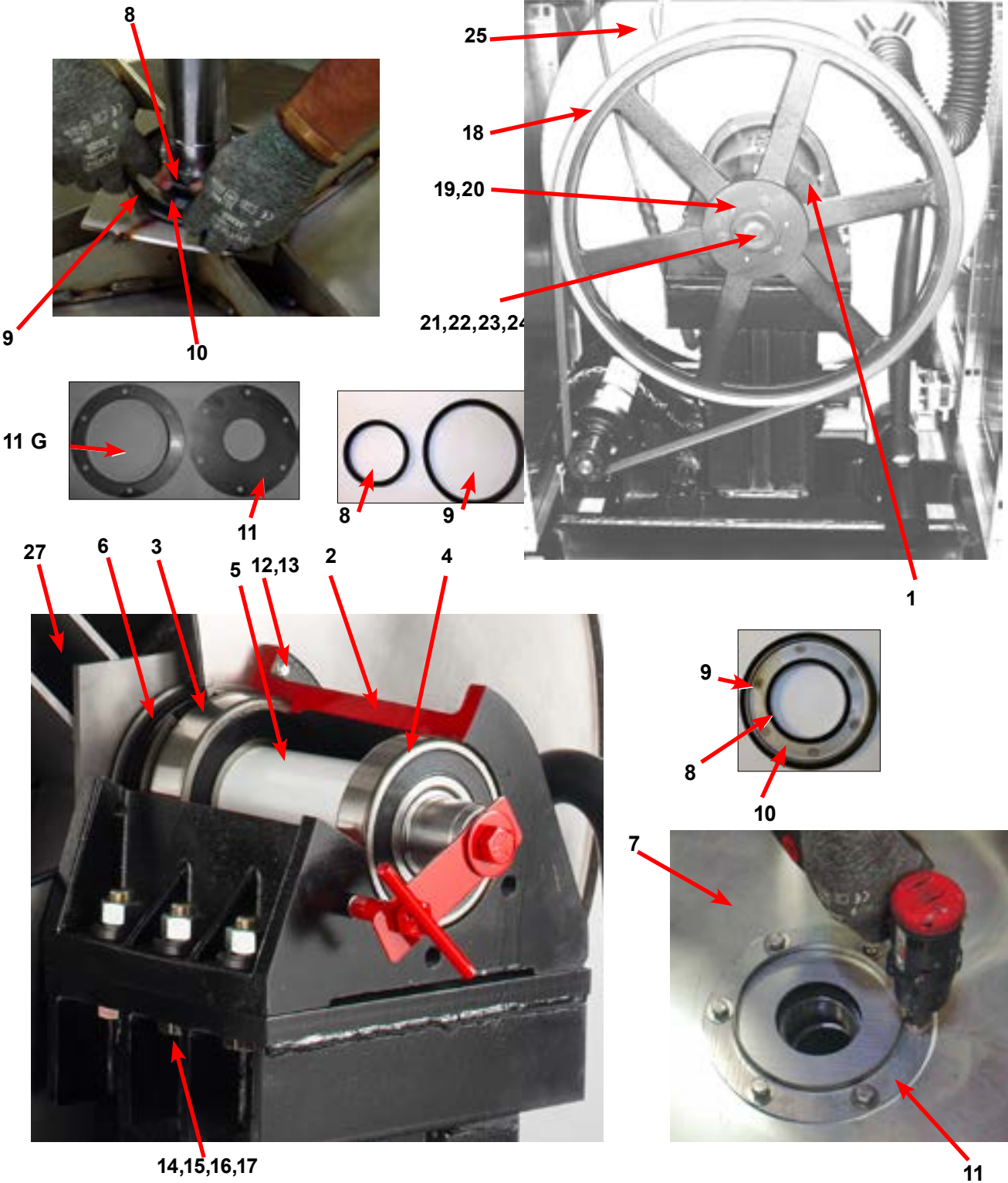
Key	Description	T650	T750	T950	T1450	QTY
*	Channel Assembly Rear	9947-032-001	9947-027-001			
1	Channel, Rear	9081-176-001	9081-168-001	9081-169-001	9081-170-001	1
2	Screw #10Bx1/2	9545-008-026	9545-008-026	9545-008-026	9545-008-026	4
*	Nut, Spring	8640-399-007	8640-399-007	8640-399-007	8640-399-007	4
3	Plug, 7/8"	9456-041-006	9456-041-006	9456-041-006	9456-041-006	1
4	Bushing, 7/8"	9053-067-002	9053-067-002	9053-067-002	9053-067-002	1
5	Braacket-Terminal Block Assy	9029-265-001	9029-265-001	9029-265-001	9029-265-001	1
6	Screw, 10Bx1/2	9545-008-026	9545-008-026	9545-008-026	9545-008-026	4
7	Strip-Terminal marker, Power	9558-025-001	9558-025-001	9558-025-001	9558-025-001	1
8	Terminal Block-Power	9897-033-002	9897-033-002	9897-033-002	9897-033-002	1
*	Screw-6ABx3/4	9545-031-010	9545-031-010	9545-031-010	9545-031-010	2
9	Harness-Power Terminal Block	9627-747-003	9627-747-003	9627-747-003	9627-747-003	1
10	Terrminal Lug, Solderless	8652-134-001	8652-134-001	8652-134-001	8652-134-001	1
*	Lockwasher #10	8641-582-006	8641-582-006	8641-582-006	8641-582-006	1
*	Screw-10-32ttX1x1/2 GRN	9545-008-027	9545-008-027	9545-008-027	9545-008-027	2
11	Strip-Terminal Marking, Injector	9558-028-001	9558-028-001	9558-028-001	9558-028-001	1
12	Terminal Block-Injector	9897-032-002	9897-032-002	9897-032-002	9897-032-002	1
*	Screw-4Bx5/8ss	9545-053-002	9545-053-002	9545-053-002	9545-053-002	2
13	Harness-Injection	9627-799-001	9627-799-001	9627-799-001	9627-799-002	1
14	Label-Warning	8502-639-001	8502-639-001	8502-639-001	8502-639-001	1
15	Bushing-Insulated, 3/4"	9053-067-001	9053-067-001	9053-067-001	9053-067-001	1
16	Bushing-Insulated, 1"	9053-067-004	9053-067-004	9053-067-004	9053-067-004	1
*	Cover, Terminal Block	9074-267-001	9074-267-001	9074-267-001	9074-267-001	1
*	Screw #10Bx1/2	9545-008-026	9545-008-026	9545-008-026	9545-008-026	1
17	Plate-Drive mounting	9982-383-001	9982-383-001	9982-383-001	9982-384-001	1
18	Nut, #10-32UNF, 2B	8460-413-002	8460-413-002	8460-413-002	8460-413-002	4
19	VFD Delta "E" drive 208-240 volt	9375-030-014	9375-028-011	9375-028-018	9375-029-008	1
*	Key Pad-Display Delta "E" Drive (P/S) only	9150-044-001	9150-044-001	9150-044-001	9150-044-001	
*	VFD Cooling Fan	9189-013-001	9189-013-001	9189-013-001	9189-014-001	1
20	Nut, #10-32UNF, 2B	8460-413-002	8460-413-002	8460-413-002	8460-413-002	4
*	Cable, Data	9806-015-001	9806-015-001	9806-015-001	9806-015-003	1
*	Clamp, Cable	8654-125-005	8654-125-005	8654-125-005	8654-125-005	1
*	VFD MS300 V4	9375-035-015	9375-036-018	9375-036-026	9375-037-005	1
*	VFD Cooling Fan	9189-016-001	9189-016-001	9189-016-001	9189-017-001	1
*	Data Cable MS300 V4	9806-026-001	9806-026-001	9806-026-001	9806-026-002	1
21	Plate-Water Valves, Mounting	9452-813-001	9452-813-001	9452-814-001	9452-814-001	1
22	Nut, #10-32UNF, 2B	8460-413-002	8460-413-002	8460-413-002	8460-413-002	4
23	Valve-Water, Duel Coil	9379-183-012	9379-183-012	9379-183-012	9379-183-012	2
24	Screw #10Bx1/2	9545-008-026	9545-008-026	9545-008-026	9545-008-026	4
25	Water-Valve, Single Coil			9379-194-001	9379-194-001	2
26	Screw-Phillips, 4mx0.7x8mm			9545-064-001	9545-064-001	4
27	Shield, Water Valves	9550-194-001	9550-194-001	9550-195-001	9550-195-001	1
28	Clip-Push	9083-121-001	9083-121-001			3
28	Clip-Push			9083-121-001	9083-121-001	4
29	Cap-Injector Assy	0935-127-001	0935-127-001	0935-127-001	0935-127-001	1
30	Clamp	8654-117-014	8654-117-014	8654-117-014	8654-117-014	1
31	Hose-Suds Overflow	9242-463-004	9242-463-004	9242-463-004	9242-463-006	1
32	Resistors (160 Ohm)	9483-004-003	9483-004-003	9483-004-003	9483-004-003	2
33	Screws #10-32x1/2" (Mounting)	9545-012-008	9545-012-008	9545-012-008	9545-012-008	4
34	Jumper Wires	8220-117-002	8220-117-002	8220-117-002	8220-117-002	2



Key	Description	T650	T750	T950	T1450	QTY
35	Vacuum Breaker	9610-001-001	9610-001-001	9610-001-001	9610-001-001	1
*	Bracket-Vacuum Breaker	9029-077-001	9029-077-001	9029-077-001	9029-266-001	1
*	Vacuum Breaker Cap (Red)	0935-135-002	0935-135-002	0935-135-002	0935-135-002	*
36	Screw, 10Bx1/2	9545-008-026	9545-008-026	9545-008-026	9545-008-026	4
37	Clamp, Vacuum Breaker End	8654-117-014	8654-117-014	8654-117-014	8654-117-014	1
38	Hose, Vacuum Breaker to Tub Injection Tube	9242-461-001	9242-461-001	9242-461-001	9242-461-001	1

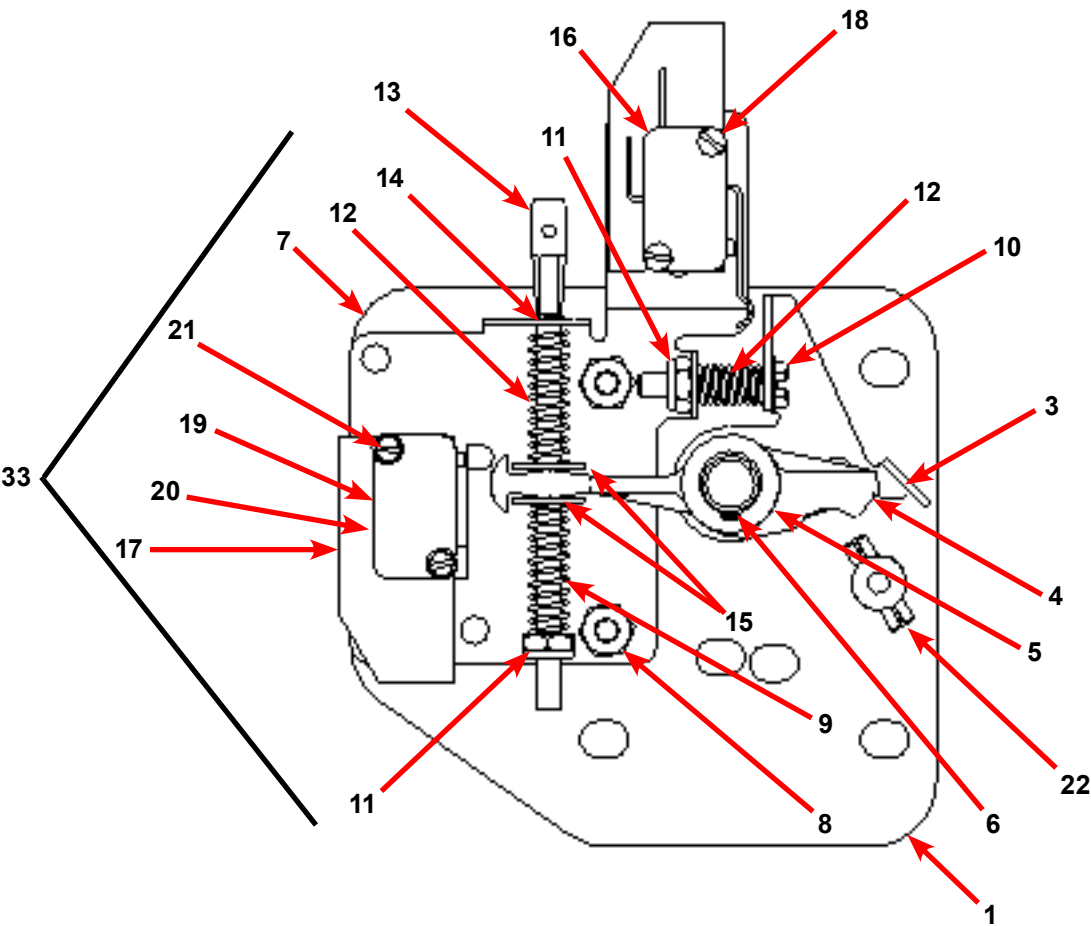
Cylinder, Seals & Bearings Part # by Model

Key	Description	T650	T750	T950	T1450	QTY
*	Bearings and Seal Kit	9732-219-007	9732-219-007	9732-219-007	9732-219-009	1
1	Housing, Bearing- Assembly (items #2-#6)	9803-187-001	9803-187-001	9803-187-001	9803-209-001	1
2	Housing, Bearing	9241-181-004	9241-181-004	9241-181-004	9241-195-003	1
3	Bearing, Front (LARGE)	9036-159-006	9036-159-006	9036-159-006	9036-162-002	1
4	Bearing, Rear (SMALL)	9036-159-005	9036-159-005	9036-159-005	9036-162-001	1
5	Spacer, Bearing	9538-170-001	9538-170-001	9538-170-001	9538-185-001	1
6	Ring, Bearing Retainer	9487-238-004	9487-238-004	9487-238-004	9487-238-004	1
7	Tub Assembly	9930-168-001	9930-148-001	9930-157-001	9930-155-001	1
8	Seal, Small V85A	9532-140-007	9532-140-007	9532-140-007		1
8	Seal, Small V95A				9532-140-012	1
9	Seal, Large V140A	9532-140-008	9532-140-008	9532-140-008	9532-140-008	1
10	Ring, Seal Mounting	9950-052-001	9487-261-004	9950-052-001	9950-062-001	1
11	Tub Back Mating Ring	9487-266-001	9487-266-001	9487-266-001	9487-276-001?	1
11G	Mating Ring Guard Shield	9487-261-004	9487-261-004	9487-261-004	9487-261-005	1
12	Bolt, Tub End of Bearing Housing (7/16-14x1), Bolt from inside Tub	9545-059-004	9545-059-004	9545-059-004	9545-059-004	6
13	Washer, Flat	8641-581-034	8641-581-034	8641-581-034	8641-581-034	6
14	Screw-Hex Cap, 3/4"-10 x 3" (Bearing Housing to Frame)	9545-057-002	9545-057-002	9545-057-002		6
14	Screw-Hex Cap, 7/8"-10 x 3" (Bearing Housing to Frame)				9545-066-001	6
15	Washers Spherical 3/4 (Male half) (Bearing Housing to Frame)	8641-588-001	8641-588-001	8641-588-001		6
15	Washers Spherical 7/8 (Male half) (Bearing Housing to Frame)				8641-588-003	6
16	Washers Spherical 3/4 (Female half) (Bearing Housing to Frame)	8641-588-002	8641-588-002	8641-588-002		6
16	Washers Spherical 7/8 (Female half) (Bearing Housing to Frame)				8641-588-004	6
15	Washer, Flat					6
16	Lock Washer-External Tooth, 3/4" (Bearing Housing to Frame)					6
17	Nut 3/4"-10 (Bearing Housing to Frame)	8640-418-003	8640-418-003	8640-418-003		6
17	Nut 7/8"-9 (Bearing Housing to Frame)				8640-437-001	6
18	Pulley, Driven	9453-173-002	9453-173-002	9453-176-006	9453-176-006	1
*	Tolerance Ring	9487-234-004	9487-234-004			1
*	Screw, 5/8"-11 x 2"	9545-060-004	9545-060-004			1
*	Washer-Flat, 5/8"	8641-581-032	8641-581-032			1
*	Washer-Flat, 5/8"	8641-582-018	8641-582-018			1
19	Bolt, 3/8"-16 x 2"			9545-029-011	9545-029-011	3
20	Washer, 3/8"			8641-582-003	8641-582-003	3
21	Bushing Taperlock (Driven & Large)			9053-078-002	9053-078-002	1
22	Washer-Flat .675x2-1/2x1/4			8641-581-043		1
23	Lockwasher-Exttooth, 5/8			8641-582-018		1
24	Bolt, 5/8-11x1 1/2			9545-060-001		1
22	Washer-Flat, .781x2-1/2x1/4				8641-581-044	1
23	Lockwasher-Exttooth, 3/4				8641-582-020	1
24	Bolt, 3/4-10-1 1/2				9545-057-004	1
25	Tub & Cylinder Assy	9869-035-002	9869-025-001	9869-027-003	9869-026-001	1



Key	Description	T-650	T750	T950	T1450	QTY
27	Cylinder Assy	9848-145-001	9848-136-002	9848-136-001	9848-141-001	
*	Tub Front	9974-014-002	9974-011-001	9974-011-001	9974-012-001	1
*	Gasket, Tub Front	9206-421-002	9206-421-002	9206-421-002	9206-421-003	1
*	Ring Assy, Tub Mtg-Front Clamp	9950-063-001	9950-055-001	9950-055-001	9950-061-001	1
*	Bolt, Top Front Ring 3/8"-16 x 3"	9545-029-009	9545-029-009	9545-029-009	9545-029-009	1
*	Nut WCAD 3/8"-16	8640-415-001	8640-415-001	8640-415-001	8640-415-001	1

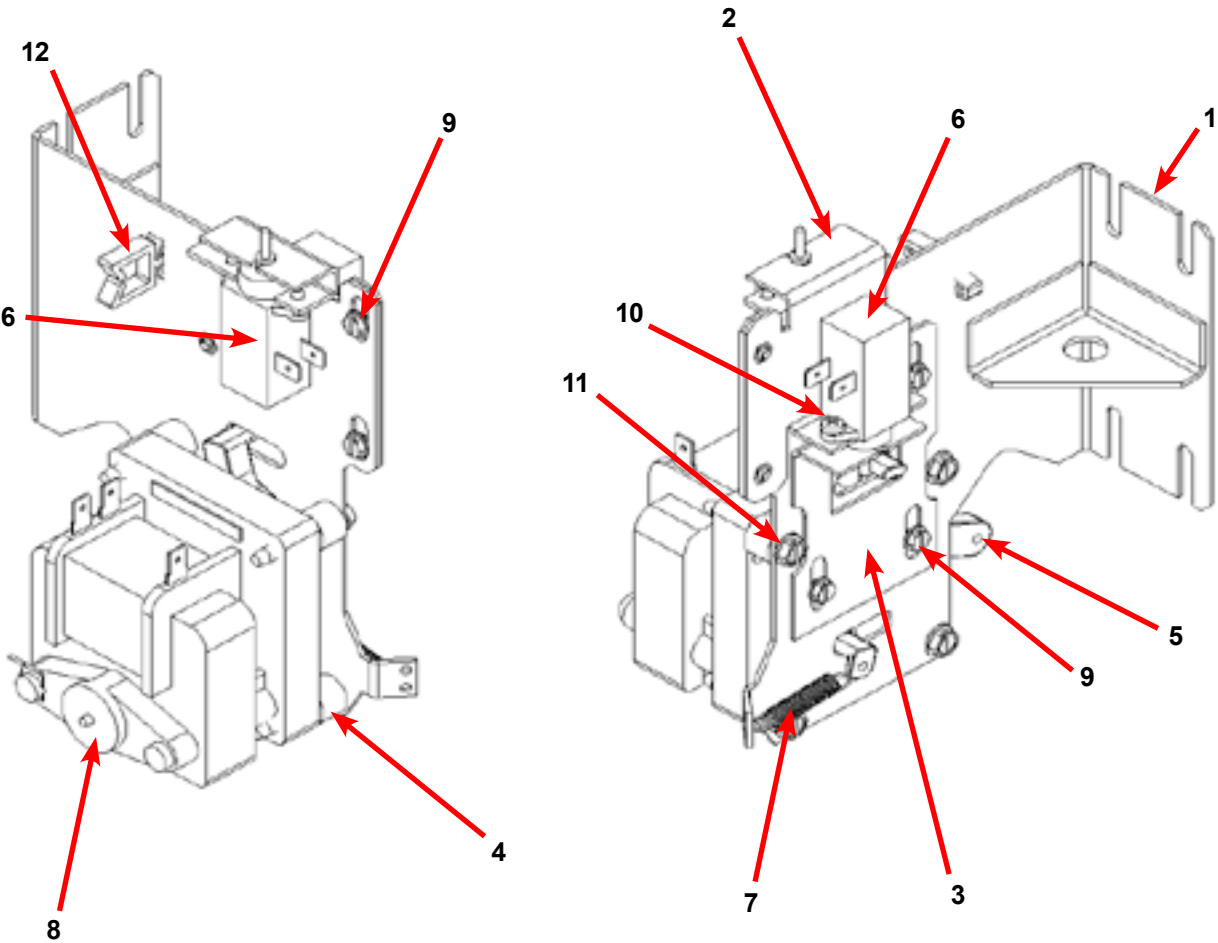
Door Lock Assembly (All Models)



Key	Description	All Models	QTY
33	Lock Assy, Complete (#1-22) (includes #1 thru #22)	9885-031-001	1
1	Plate Assy, Door Lock	9982-346-001	1
2	Washer, Flat (SS or Brass)	8641-581-030	1
3	Actuator, Latching Switch	9008-005-001	1
4	Pawl, Locking	9732-346-002	1
5	Washer, Spring	8641-569-003	1
6	Ring, Retaining	9487-200-004	1
7	Bracket Switch	9029-163-001	1
8	Nut, Hex 10-32 UNF	8640-413-002	2
9	Spring, Actuating	9534-364-002	1
10	Screw, Hx. 10-32 x 1"	9545-012-020	1
11	Nut, Elastic Stop 10-32	8640-413-004	2
12	Spring, Return	9534-364-001	2
13	Pin, Guide	9451-193-001	1

Key	Description	All Models	QTY
14	Ring, Retaining	9487-200-005	1
15	Washer	8641-581-031	1
16	Switch, Latching Sensing	9539-461-008	1
17	Shield, Switch	9550-169-003	3
18	Screw 4-40 x 5/8"	9545-020-001	2
18	Nut, Twin 4-40	8640-401-001	1
19	Switch, Locking Sensing	9539-461-007	2
20	Actuator, Switch Locking	9008-006-003	1
21	Screw 4-40 x 1 1/8"	9545-020-003	2
21	Nut, Twin 4-40	8640-401-001	1
*	Spacer Sensor	9538-182-001	*
22	Pin, Dowel (for door cam)	9451-181-004	1
*	Shim, Door Lock, Thin	9552-037-001	AR
*	Screw, Lock mtg 1/4"-20 x 3/4"	9545-018-014	3
*	Lockwasher 1/4" Ext tooth	8641-582-007	3
*	Door Stud Pin, 3/16" x 3/4"	9451-181-004	1

Gear Motor Door Lock Assembly



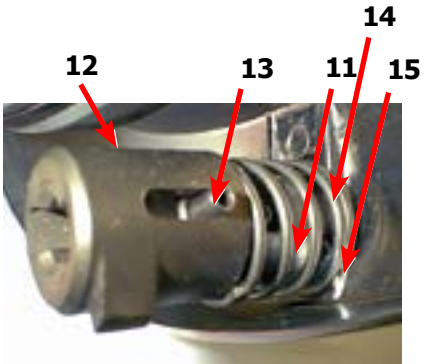
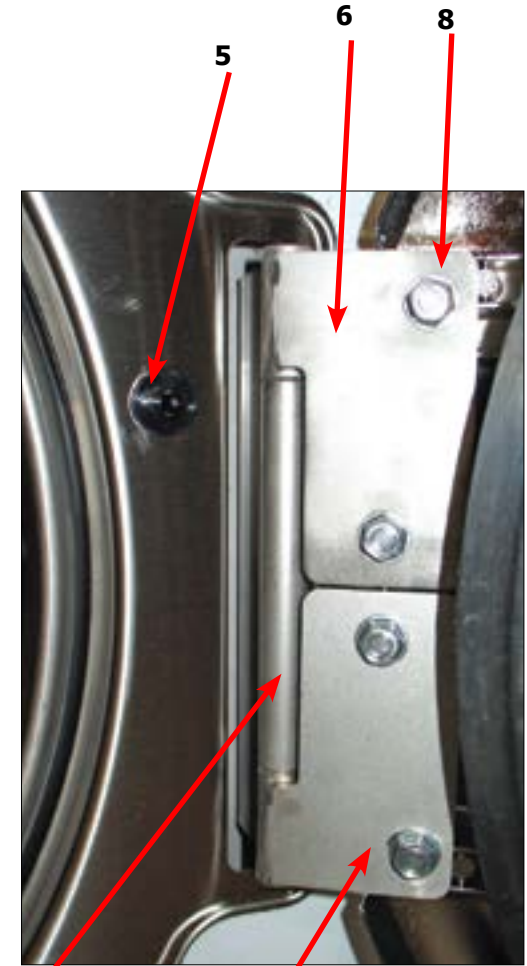
Key	Description	T650	T750	T950	T1450	QTY
*	Actuator Assembly (Includes 1-10, Rod NOT included)	9892-015-001	9892-015-001	9892-015-001	9892-015-001	1
11	Screw - hxwshdsl, 10-24 - 1.25f, ctd	9545-046-007	9545-046-007	9545-046-007	9545-046-007	4
10	Cross Recessed PAn Hd Tapping screw	9545-031-011	9545-031-011	9545-031-011	9545-031-011	4
9	Screw -Hxwshrdslsems, 6-32 x 3/16	9545-044-003	9545-044-003	9545-044-003	9545-044-003	6
8	Motor & Gear Assembly 120v	9914-137-015	9914-137-015	9914-137-015	9914-137-015	1
7	Spring - Extension	9534-350-001	9534-350-001	9534-350-001	9534-350-001	1
6	Thermoactuator - Door Lock Relay 120v	9586-001-001	9586-001-001	9586-001-001	9586-001-001	2
5	Arm - Door Lock	9001-063-001	9001-063-001	9001-063-001	9001-063-001	1
4	Spacer, Plastic	9538-157-021	9538-157-021	9538-157-021	9538-157-021	4
3	Bracket Slide Lock	9029-204-001	9029-204-001	9029-204-001	9029-204-001	1
2	Bracket Assy, Slide - Unlock	9985-189-001	9985-189-001	9985-189-001	9985-189-001	1
1	Bracket Assy, Slide Lock Actuator	9985-190-001	9985-190-001	9985-190-001	9985-190-001	1
*	Rod, Door Lock	9497-225-017	9497-225-013	9497-225-015	9497-225-016	1

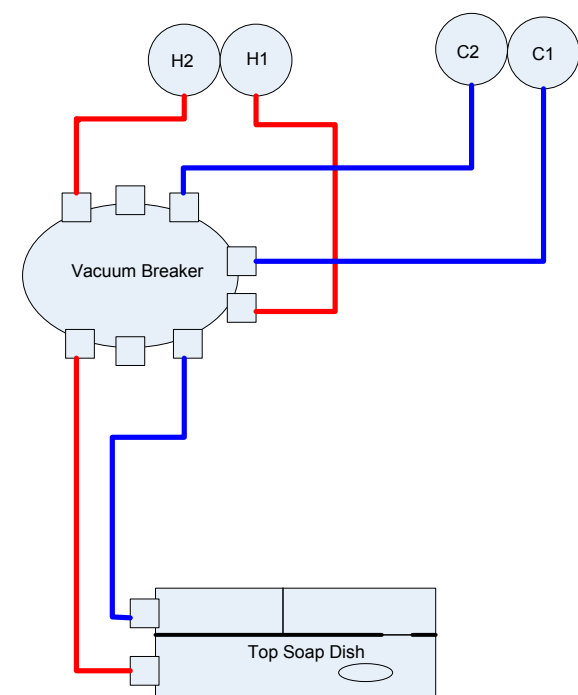
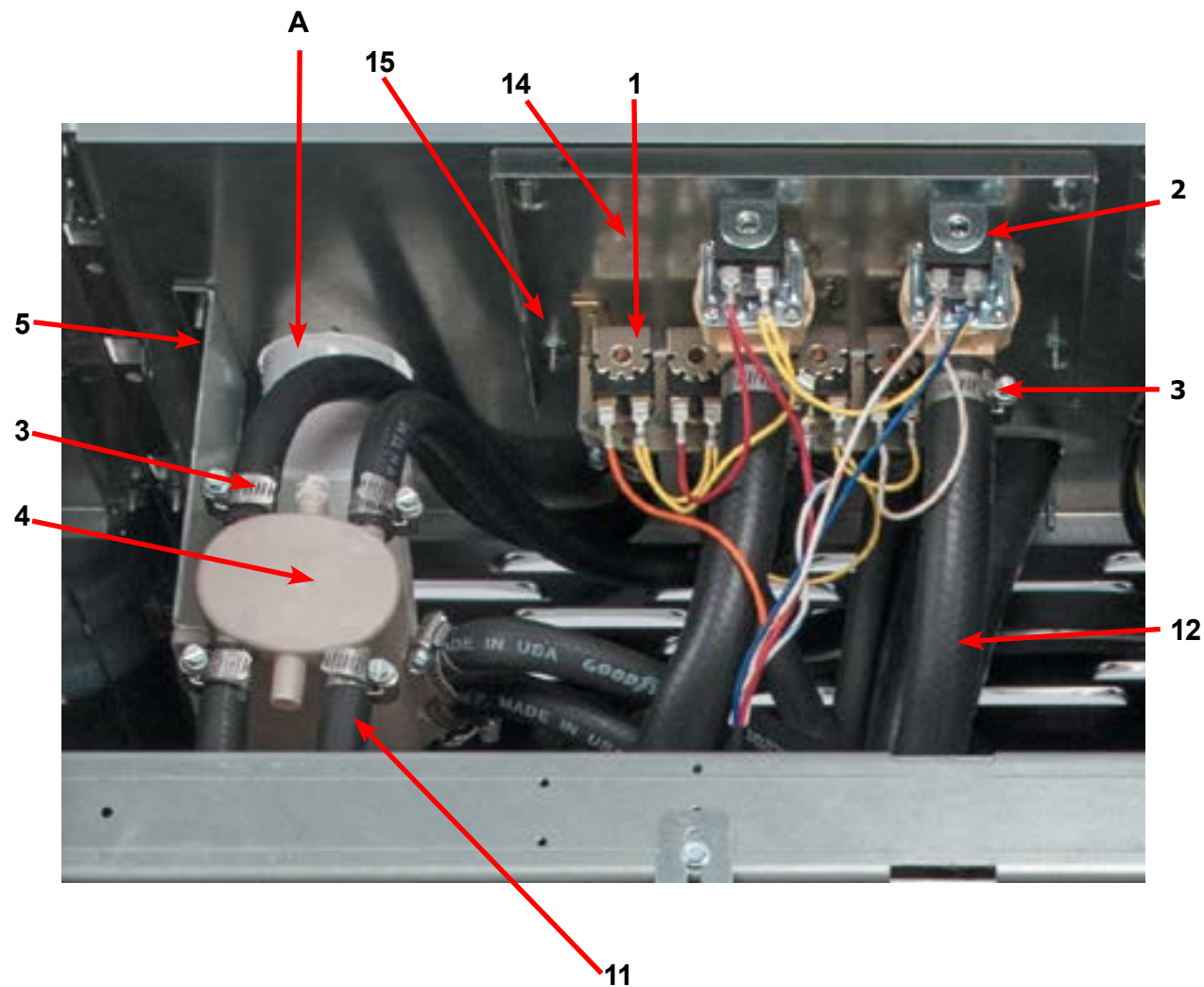
Large Door & Hinge Group
(After #514975)

Key	Description	T650	T750	T950	T1450	QTY
1	Door Hinge Assembly (mounts to tub front)	9955-030-001	9955-031-001	9955-031-001	9955-031-001	1
*	Door Assembly Complete	9960-309-001	9960-310-001	9960-310-001	9960-310-001	1
2	Door Ring 180 degree large hnge	9487-265-002	9487-275-001	9487-275-001	9487-275-001	1
3	Door Gasket	9206-419-001	9206-431-001	9206-431-001	9206-431-001	1
4	Door Glass Window	9635-016-001	9635-020-001	9635-020-001	9635-020-001	1
*	Red Wire (Door Close Switch)	8220-063-025	8220-063-028	8220-063-028	8220-063-028	1
	Black Wire (Door Close Switch)	8220-063-026	8220-063-029	8220-063-029	8220-063-029	1
5	Switch, Door Hinge Close (Plunger)	9539-492-001	9539-492-001	9539-492-001	9539-492-001	1
6	Top Door Hinge Leaf (No pin)	9845-008-001	9845-006-001	9845-006-001	9845-006-001	1
7	Bottom Door Hinge Leaf	9845-005-001	9845-007-001	9845-007-001	9845-007-001	1
8	Thrd Form Screw, Door Mtg 5/16" x 5/8"	9545-056-002				3
8	Thrd Form Screw, Door Mtg 5/16" x 5/8"		9545-056-002	9545-056-002	9545-056-002	4
9	Screw, Loading Door Hinge Mtg (5/16" x9/16" ss)	9545-014-009	9545-014-013	9545-014-013	9545-014-013	3
10	Bracket Retainer support side panel	9045-094-001	9045-085-001	9046-085-001	9046-085-001	1
*	Shim Large door	9552-043-001	9552-043-001	9552-043-001	9552-043-001	1

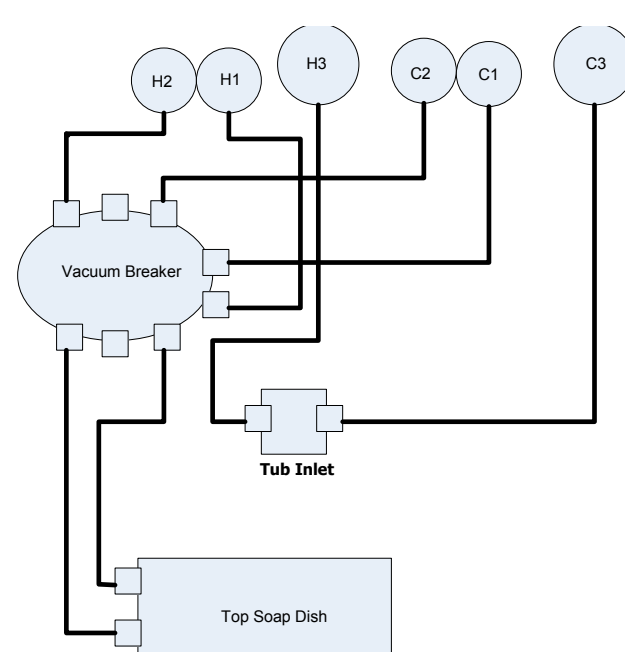


Key	Description	T650	T750	T950	T1450	QTY
*	Shaft Assembly (includes 11-13)	9913-134-003	9913-134-003	9913-134-003	9913-134-003	
11	Shaft, Door Locking	9537-195-002	9537-195-002	9537-195-002	9537-195-002	1
12	Cam, Locking	9095-051-001	9095-051-001	9095-051-001	9095-051-001	1
13	Pin, Groove (1 1/4)	9451-181-005	9451-181-005	9451-181-005	9451-181-005	1
14	Pin, Groove (3/4)	9451-181-004	9451-181-004	9451-181-004	9451-181-004	1
15	Spring, Lock Cam	9534-360-002	9534-360-002	9534-360-002	9534-360-002	1
16	Handle, Door	9244-091-001	9244-091-001	9244-091-001	9244-091-001	1
17	Pin, Door Handle (groove)	9451-181-005	9451-181-005	9451-181-005	9451-181-005	1





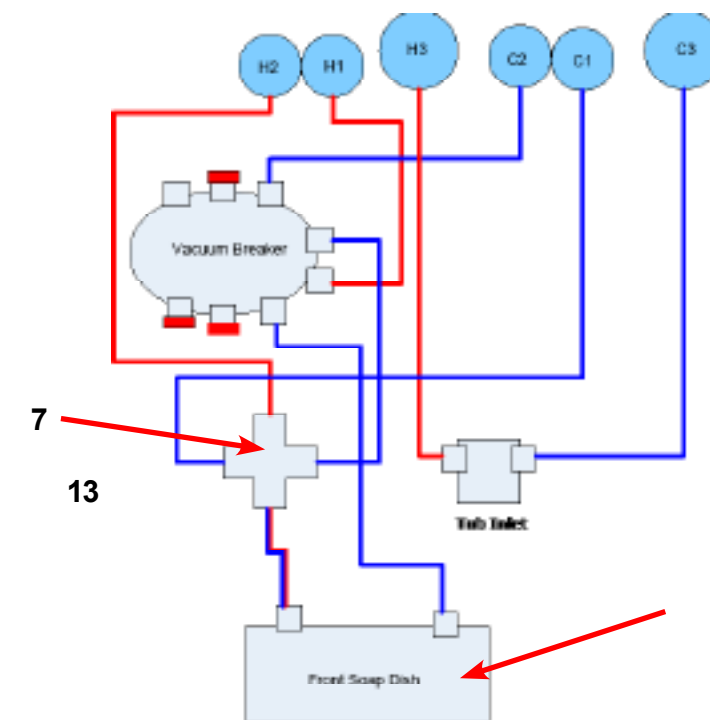
Top Soap Box Design



Top Soap Box 4 Valve Design

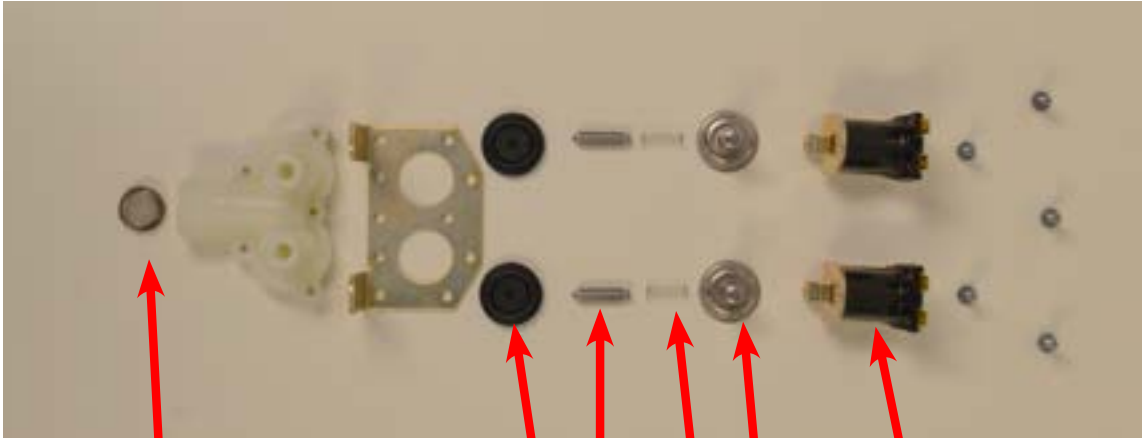
Water Inlet Part # by Model

Key	Description	T650	T 750	T950	T1450	QTY
A	Injector Assembly	9883-005-001	9883-005-001	9883-012-001	9885-011-001	1
1	Valve, Water Inlet (dual outlet) (see Water Inlet Valve Breakdown for individual parts)	9379-183-012	9379-183-012	9379-183-012	9379-183-012	2
*	Screw, Valve Mtg	9545-008-026	9545-008-026	9545-008-026	9545-008-026	2
2	Valve Water Inlet (single outlet)			9379-194-001	9379-194-001	2
*	Screw, Valve M4x0.7x8mm			9495-064-001	9545-064-001	8
3	Clamp-Water Valves	8654-117-008	8654-117-008	8654-117-008	8654-117-008	AR
*	Shield over Water Valves Plastic	9550-194-001	9550-194-001	9550-195-001	9550-186-001	1
*	Clip-Push	9083-121-001	9083-121-001			3
*	Clip-Push			9083-121-001	9083-121-001	4
4	Vacuum Breaker	9610-001-001	9610-001-001	9610-001-001	9610-001-001	1
5	Bracket, Vacuum Breaker	9029-077-001	9029-077-001	9029-077-001	9029-266-001	1
*	Screw	9545-008-026	9545-008-026	9545-008-026	9545-008-026	4
6	New Front Mount Soap Box, 2 port				9732-290-001	1
7	Fitting, Cross (new soap bhox)				8615-118-001	
*	Clamp, Vacuum Breaker End	8654-117-014	8654-117-014	8654-117-014	8654-117-014	1
9	Hose, Vacuum Breaker to Tub Injection Tube	9242-461-001	9242-461-001	9242-461-001	9242-461-001	1
10	Flow restrictor	9475-002-002	9475-002-002	9475-002-002	9475-002-002	2
11	1/2 inch hose, cut to length					
12	3/4 inch hose, cut to length					
13	Flow restrictor			9475-002-002	9475-002-003	3
*	Tub Fill Inlet Cap					2
14	Plate-Water Valves, Mounting	9452-813-001	9452-813-001	9452-814-001	9452-814-001	1
15	Nut, #10-32UNF, 2B	8460-413-002	8460-413-002	8460-413-002	8460-413-002	4

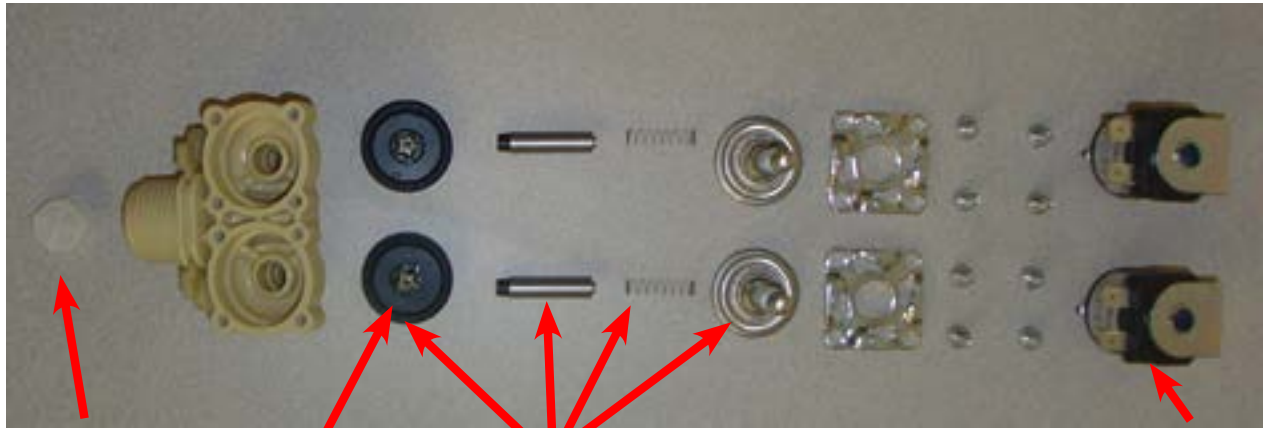


New Front Soap Box Design

Water Inlet Valve Breakdown Part # by Model

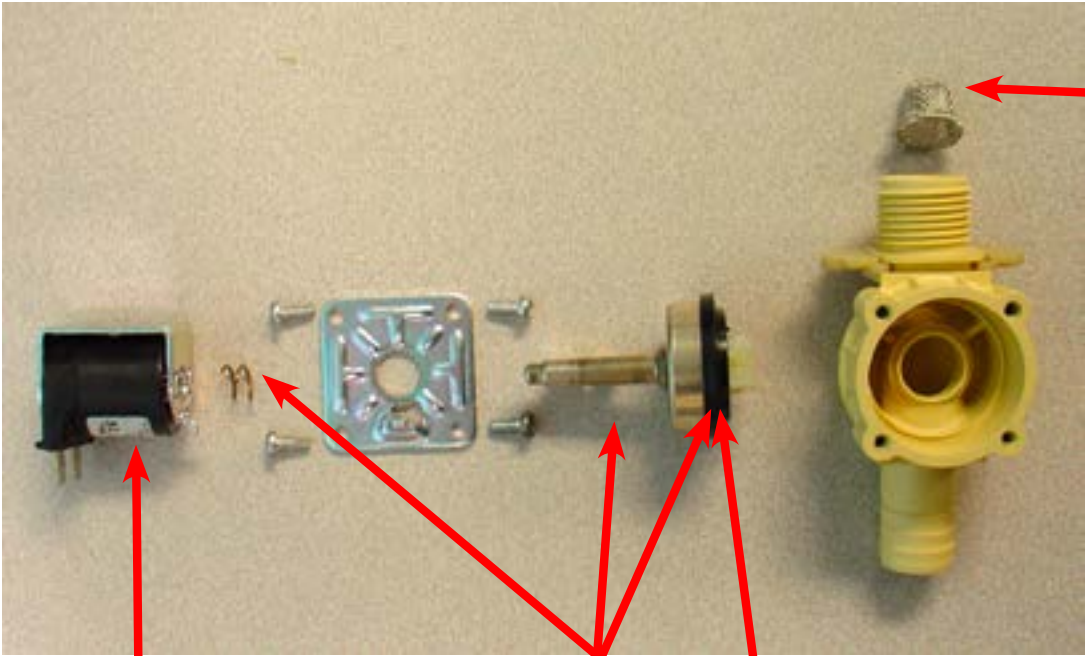


Key	Description	T650	T750	T950	T1450	QTY
*	Valve, Water Inlet (includes 1 thru 6)	9379-183-012	9379-183-012	9379-183-012	9379-183-012	2
1	Screen, Inlet end of valve	9555-056-001	9555-056-001	9555-056-001	9555-056-001	2
2	Coil Assy., 120 V Invensys	9089-017-001	9089-017-001	9089-017-001	9089-017-001	2
*	Diaphragm Invensys (EPDM)	9118-049-001	9118-049-001	9118-049-001	9118-049-001	2
*	Diaphragm Invensys (Viton)	9118-049-002	9118-049-002	9118-049-002	9118-049-002	2
3	Diaphragm Invensys (EPDM NSF)	9118-049-003	9118-049-003	9118-049-003	9118-049-003	2
4	Guide, Solenoid Invensys	9211-021-002	9211-021-002	9211-021-002	9211-021-002	2
5	Armature Invensys	9015-008-001	9015-008-001	9015-008-001	9015-008-001	2
6	Spring, Armature Invensys	9534-298-001	9534-298-001	9534-298-001	9534-298-001	2



Optional Water Valve

Key	Description	650	T750	T950	T1450	QTY
*	Dual Coil Water Valve Mueller	9379-192-001	9379-192-001	9379-192-001	9379-192-001	1
7	Valve Water Body Complete(no coil)	9379-192-002	9379-192-002	9379-192-002	9379-192-002	1
8	Diaphragm Mueller	9118-054-001	9118-054-001	9118-054-001	9118-054-001	2
9	Filter Mueller	9183-046-001	9183-046-001	9183-046-001	9183-046-001	2
10	Coil Mueller	9089-051-001	9089-051-001	9089-051-001	9089-051-001	2
11	Diaphragm Assembly Mueller Includes	9785-001-001	9785-001-001	9785-001-001	9785-001-001	2

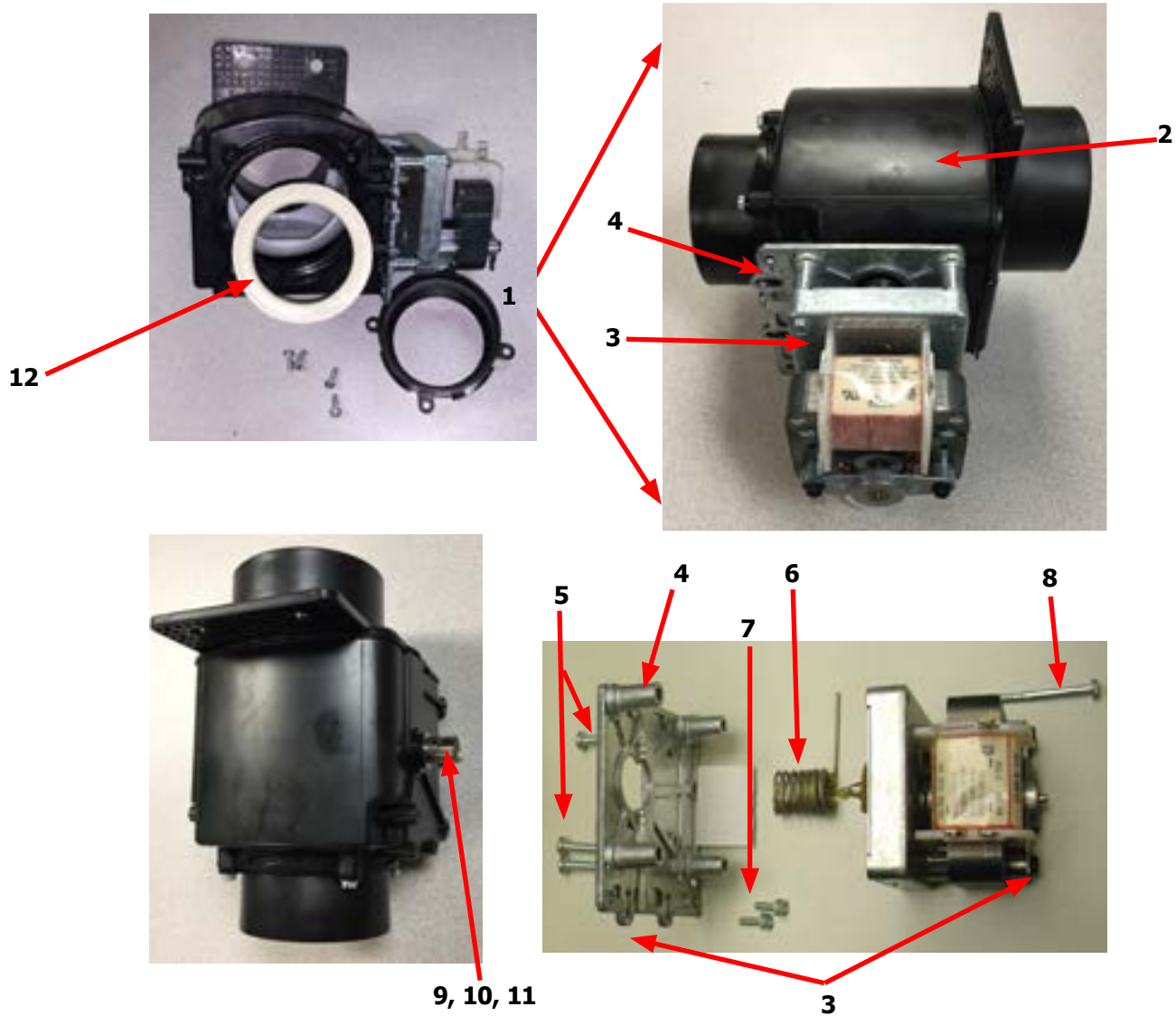


Key	Description	T650	T750	T950	T1450	QTY
*	Single Coil Water Valve Mueller			9379-194-001	9379-194-001	1
1	Valve Water Body Complete (no coil)			9379-194-002	9379-194-002	1
2	Diaphragm Mueller			9118-055-001	9118-055-001	1
3	Filter Mueller			9183-046-001	9183-046-001	1
4	Coil Mueller			9089-051-001	9089-051-001	1

Notes

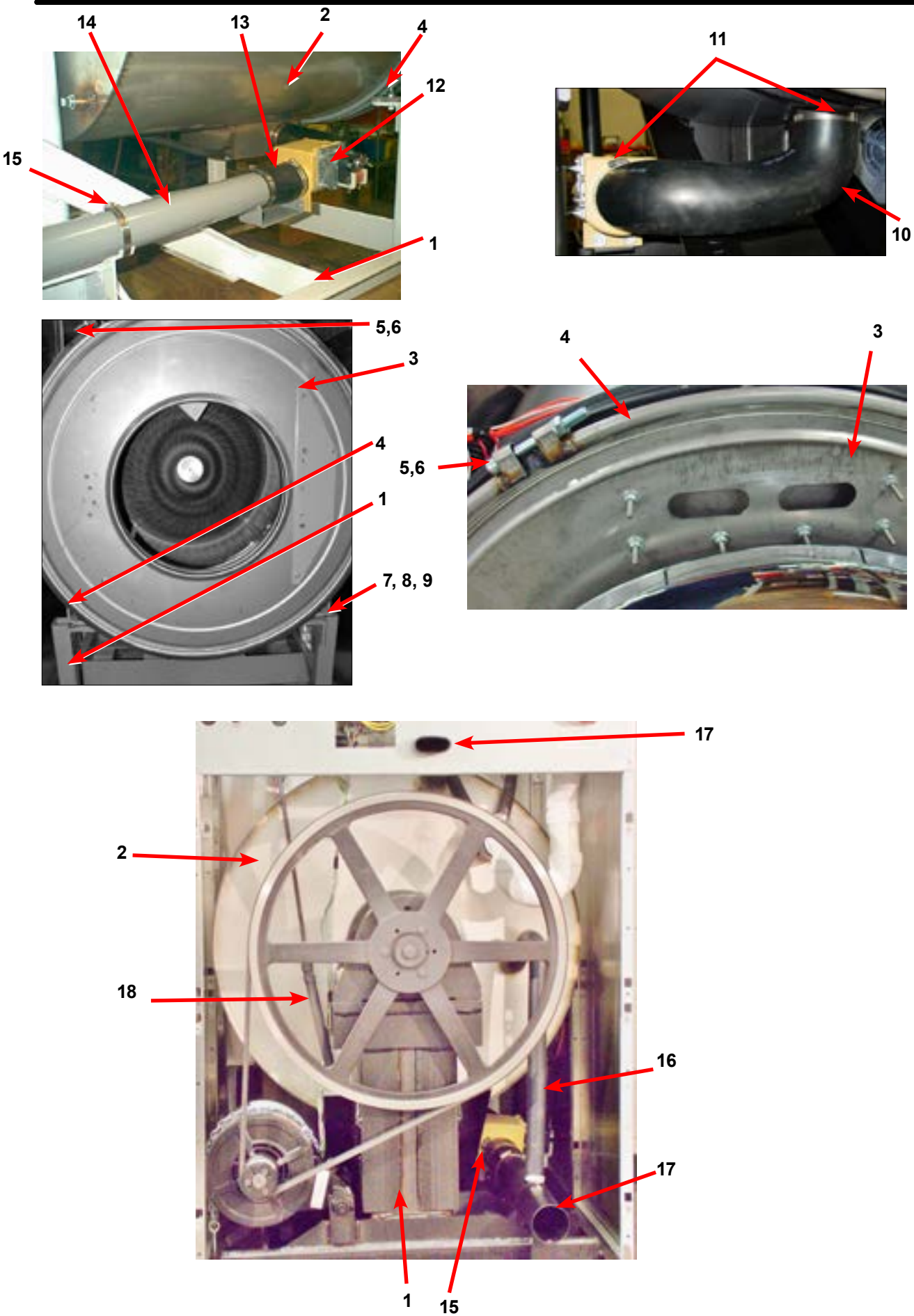
Drain Valve Group Part # by Model

Key	Description	Part Number	Qty
1	Valve, Drain (includes #2 thru #11)	9379-202-001	1
2	Body, Valve (w/ball)	9064-072-001	1
3	Motor & Gear Train (complete)	9914-137-023	1
4	Plate, Motor Mtg	9452-538-001	1
5	Screw	8639-994-001	1
6	Spring, Drive	9534-339-001	1
7	Screw	9545-054-001	1
8	Screw	9545-054-002	1
9	Seal, V Packer	9532-134-001	1
10	Washer	8641-584-001	1
11	Pin, Main Drive	9451-196-001	1
*	Plate (spacers needed for replacement motor mtg. plate)	9538-149-001	1
12	Kit - Seal Replacement	9732-327-001	1



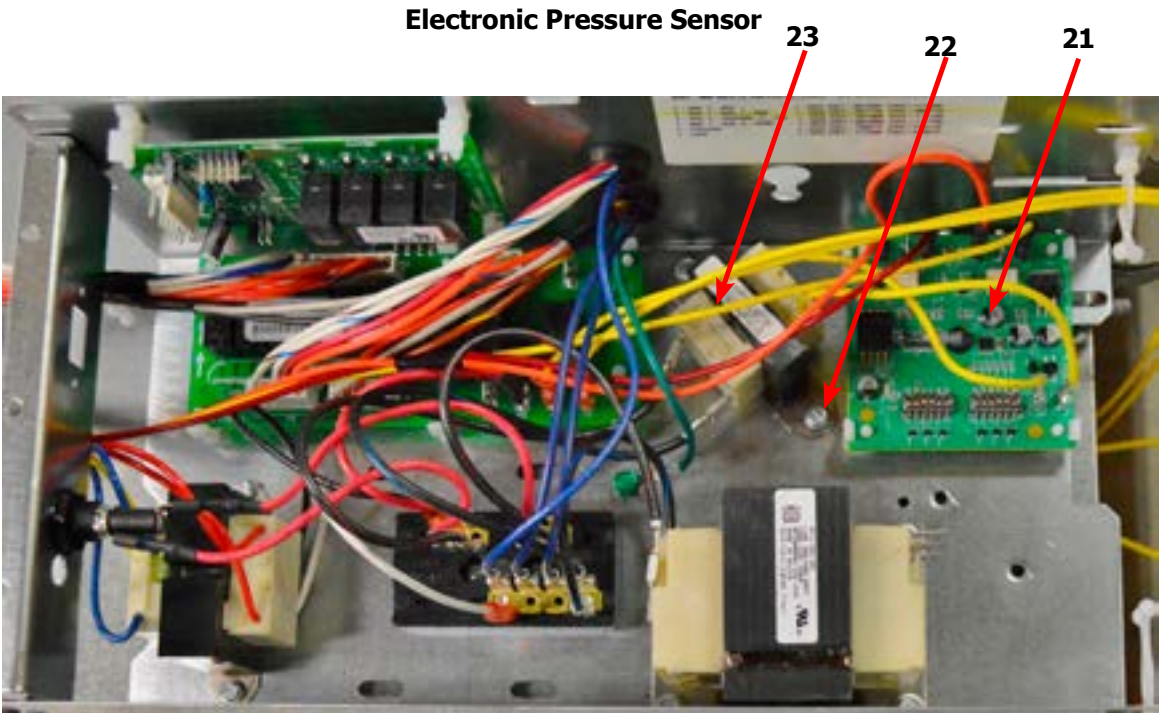
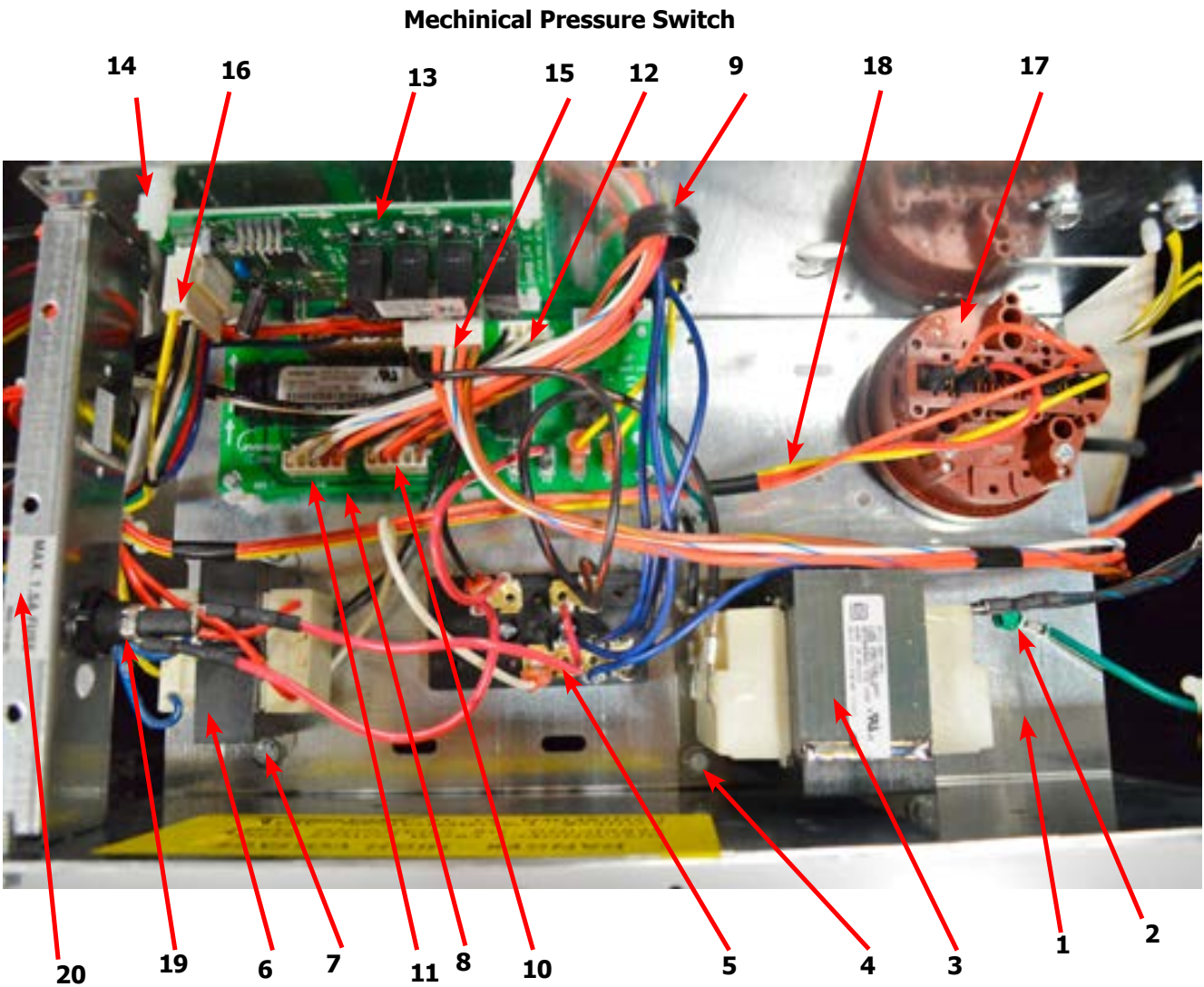
Chassis and Drain Part # by Model

Key	Description	T-650	T750	T950	T1450	QTY
1	Base Assy,Frame	9945-143-002	9945-112-002	9945-155-002	9945-133-002	1
2	Outer Tub Assy.	9930-168-001	9930-148-001	9930-157-001	9930-155-001	1
*	Tub & Cylinder Assy.	9869-035-002	9869-025-001	9869-027-003	9869-026-002	1
3	Tub Front	9974-014-002	9974-011-001	9974-011-001	9974-012-001	1
*	Gasket, Tub Front	9206-421-004	9206-421-002	9206-421-002	9206-421-003	1
4	Ring Assy, Tub Mtg-Front Clamp	9950-063-001	9950-055-001	9950-055-001	9950-061-001	1
5	Bolt, Top Front Ring 3/8"-16 x 3"	9545-029-009	9545-029-009	9545-029-009	9545-029-009	1
6	Nut WCAD 3/8"-16	8640-415-001	8640-415-001	8640-415-001	8640-415-001	1
7	Bolt, 1/2" -13 x 2" Rings to Base	9545-017-013	9545-017-013	9545-017-013	9545-017-013	2
8	Nut, Wizloc 1/2" x 13	8640-417-005	8640-417-005	8640-417-005	8640-417-005	2
9	Washer, Flat 1/2"	8641-581-026	8641-581-026	8641-581-026	8641-581-026	2
10	Hose, Tub to Drain Valve	9242-464-001	9242-456-001	9242-459-001	9242-459-001	1
11	Clamp, Hose (Tub to Drain Valve)	8654-117-014	8654-117-014	8654-117-014	8654-117-014	2
12	Valve, Drain	9379-202-001	9379-202-001	9379-202-001	9379-202-001	1
*	Screw, Valve to Base 1/4ABx3/4	9545-030-002	9545-030-002	9545-030-002	9545-030-002	2
*	Washer, Flat 1/4	8641-581-017	8641-581-017	8641-581-017	8641-581-018	2
13	Hose, Drain Valve to Tube	9242-457-001	9242-457-001	9242-457-001	9242-457-002	1
*	Clamp, Hose (Drain Valve to Tube	8654-117-014	8654-117-014	8654-117-014	8654-117-014	2
14	Tube Assy, Drain	9915-124-002	9915-124-002	9915-120-004	9915-129-002	1
15	Clamp, Hose (Tube to Frame Bracket)	8654-117-014	8654-117-014	8654-117-014	8654-117-014	1
*	Bracket, Drain Tube			9029-162-002		1
*	Screw Tube (Bracket to Base 1/4Bx3/4)	9545-030-002	9545-030-002	9545-030-002		4
16	Hose, Overflow Tub To Drain Tube	9242-449-002	9242-449-003	9242-449-003	9242-449-005	1
*	Clamp, Hose	8654-117-018	8654-117-018	8654-117-018	8654-117-018	2
17	Tube, Suds overflow	9242-463-004	9242-463-004	9242-463-004	9242-463-006	1
*	Clamp, Hose	8654-117-008	8654-117-008	8654-117-008	8654-117-008	2
18	Hose, Pressure switch	9242-175-004	9242-175-007	9242-175-007	9242-175-004	1
	Clamp, Overflow Hose	8654-117-015	8654-117-015	8654-117-015	8654-117-015	1



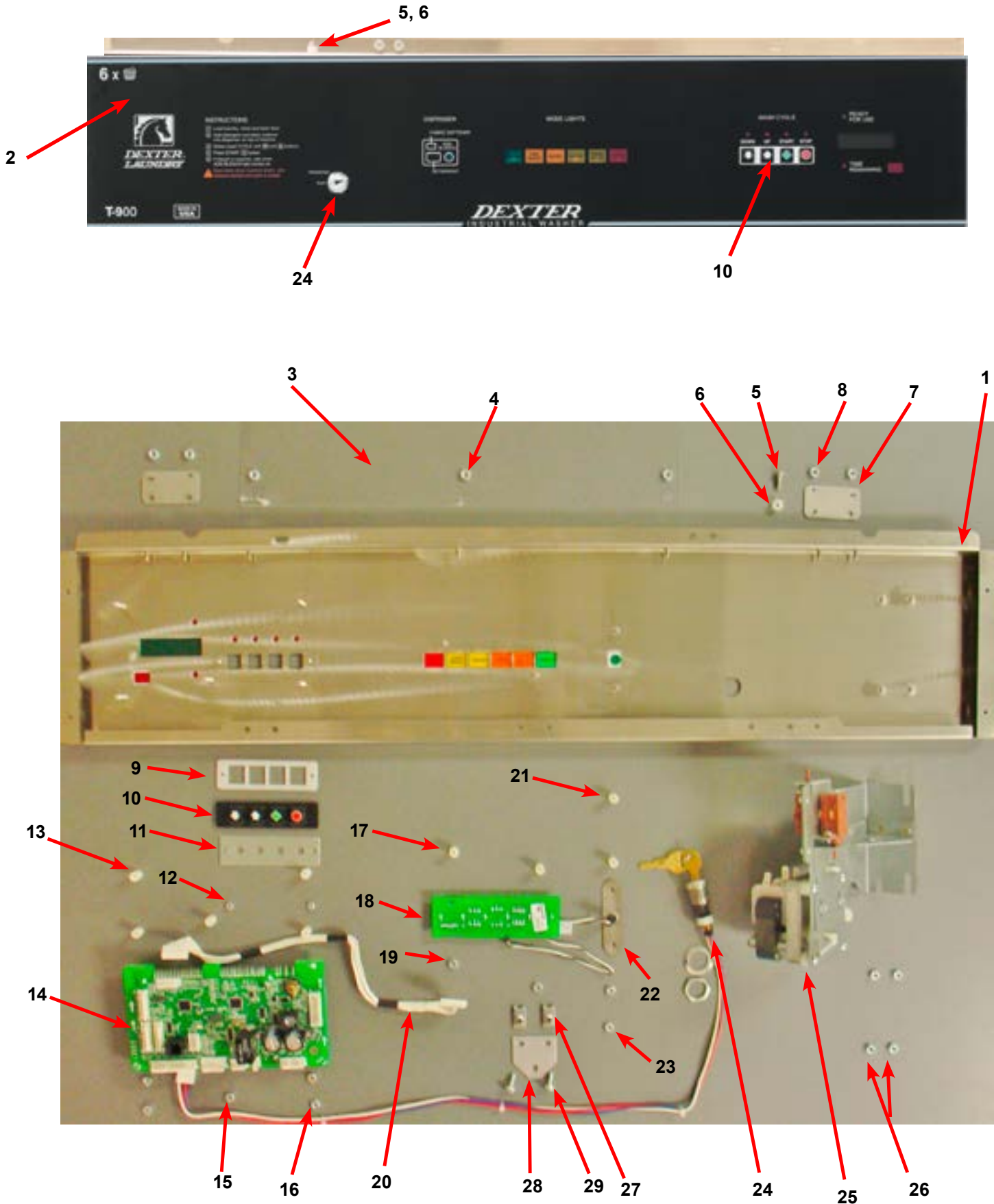
Key	Description	T650	T750	T950	T1450	QTY
1	Trough Assy,Controls 208-240 volt (all parts below #2-#43)	9857-221-001	9857-215-001	9857-216-002	9857-218-001	1
*	Trough only	9839-018-001	9839-018-001	9839-018-001	9839-017-001	1
*	Screw, Trough Sides	9545-008-026	9545-008-026	9545-008-026	9545-008-026	4
*	Lockwasher #10	8641-582-006	8641-582-006	8641-582-006	8641-582-006	4
*	Angle Support Trough	9003-278-001	9003-278-001	9003-271-001		1
*	Screw, Trough Bracket	9545-008-026	9545-008-026	9545-008-026	9545-008-026	4
*	Channel-Trough Mounting	9081-136-001	9081-136-001	9081-108-001	9801-155-001	1
*	Screw-10Bx1/2	9545-008-026	9545-008-026	9545-008-026	9545-008-026	4
2	Screw GRN. #10-32x 1/2"	9545-008-027	9545-008-027	9545-008-027	9545-008-027	1
*	Lockwasher #10	8641-582-006	8641-582-006	8641-582-006	8641-582-006	1
3	Transformer, Control (Secondary Voltage to 115 volts)	8711-004-001	8711-004-001	8711-004-001	8711-004-001	1
4	Screw, Mtg #10Bx1/2"	9545-008-026	9545-045-001	9545-045-001	9545-045-001	4
*	Lockwasher #10	8641-582-006	8641-582-006	8641-582-006	8641-582-006	4
5	Terminal Block Assy, POWER	9897-026-004	9897-026-004	9897-026-004	9897-026-004	1
*	Screw, Mtg 8Bx3/8"	9545-045-012	9545-045-007	9545-045-007	9545-045-007	2
6	Transformer, (Step Down) 120/2.3 VAC&24 VAC 50/60hz	8711-009-001	8711-009-001	8711-009-001	8711-009-001	1
*	Lockwasher #6 exttooth	8641-582-005	8641-582-005	8641-582-005	8641-582-005	4
7	Screw, Mtg #8Bx1/4"	9545-045-001	9545-045-001	9545-045-001	9545-045-001	4
8	PCB assembly Relay Main	9473-006-001	9473-006-001	9473-006-001	9473-006-001	1
*	Support-3/8" Edge Holding	9548-285-001	9548-285-001	9548-285-001	9548-285-001	6
9	Bushing , Wire 7/8	9053-067-002	9053-067-002	9053-067-002	9053-067-002	2
*	Wire Assy, Enable-Yellow 32"	8220-064-023	8220-064-023	8220-064-023	8220-064-023	2
10	Harness, P17 Drain/Therm/Sol	9627-796-002	9627-796-002	9627-796-002	9627-796-002	1
11	Harness P19/Water Valve	9627-795-004	9627-795-004	9627-795-004	9627-795-004	1
*	Harness P8/P16 , Control	9627-794-001	9627-794-001	9627-794-004	9627-794-001	1
12	Harness P20/P21, Enable	9627-793-001	9627-793-001	9627-793-001	9627-793-001	1
13	Optional Relay board	9473-007-001	9473-007-001	9473-007-001	9473-007-001	1
14	Support-3/8" Edge Holding	9548-285-001	9548-285-001	9548-285-001	9548-285-001	4
15	Harness, P10 To Terminal Block	9627-799-001	9627-799-001	9627-799-001	9627-799-001	1
16	Harness, P15/P23 Injection	9627-798-001	9627-798-001	9627-798-001	9627-798-001	1
17	Switch, Pressure		9539-490-001	9539-490-001	9539-490-002	1
18	Harness P5/Pressure	9627-806-001	9627-807-001	9627-807-001	9627-900-001	1
*	Standoff Twistlock	9527-002-002	9527-002-002	9527-002-002	9527-002-002	4
19	Fuse Holder Assy	9200-001-002	9200-001-002	9200-001-002	9200-001-002	1
*	Fuse, 1.5Amp	8636-018-001	8636-018-001			1
*	Fuse, 2.5Amp			8636-018-004	8636-018-004	1
20	Label-Fuse, 1.5Amp	8502-716-001	8502-716-001	8502-716-001		1
20	Label-Fuse, 1.5Amp				8502-716-002	1
*	Terminal Grounding,	8652-130-037	8652-130-037	8652-130-037	8652-130-037	1
*	Screw 10-32 x 1/2 GRN	9545-008-027	9545-008-027	9545-008-027	9545-008-027	1
*	Lockwasher, #10	8641-582-006	8641-582-006	8641-582-006	8641-582-006	1
*	Kit-Pressure Sensor, Electronic	9732-314-001	9732-314-001	9732-314-001	9732-314-001	1
21	Kit-Repaacement, Pressure Sensor (only)	9732-315-001	9732-315-001	9732-315-001	9732-315-001	1
*	Support-PCB, 3/8", Edge Holding	9458-285-001	9458-285-001	9458-285-001	9458-285-001	1
22	Transformer-120/18VAC, 5 VA	8711-015-001	8711-015-001	8711-015-001	8711-015-001	1
23	Screw, 8B x 1/4	9545-045-001	9545-045-001	9545-045-001	9545-045-001	1
*	Wire Assy BLK/BLU	8220-001-233	8220-001-233	8220-001-233	8220-001-233	1
*	Wire Assy RED/BLU	8220-001-232	8220-001-232	8220-001-232	8220-001-232	1

Electrical Components - Top Compartment



Control Panel Part # by Model

Key	Description	T650	T750	T950	T1450	QTY
1	Panel Control Assembly(panel only)	9989-479-001	9989-480-001	9989-480-001	9989-530-001	1
2	Nameplate,Control Panel (one piece) Black	9412-236-001	9412-223-001	9412-225-001	9412-230-001	1
*	Screw-Hxwshrhndunct #10Bx 1/2"(Control Panel To side Panel)	9545-008-026	9545-008-026	9545-008-026	9545-008-026	4
3	Plastic Shield over main PCB	9550-184-001	9550-184-001	9550-184-001	9550-184-001	1
4	Nut Hexkeps #8-32	8640-412-005	8640-412-005	8640-412-005	8640-412-005	3
5	Screw FillHDCR 10Bx1/2" Guide			9545-008-023	9545-008-023	1
6	Locator Panel			9355-001-001	9355-001-001	1
7	Plate -Latch, Top			9452-625-001	9452-625-001	2
8	Nut Hexkeps #8-32			8640-412-005	8640-412-005	4
9	Spacer Pushbutton (Micro)	9538-192-001	9538-192-001	9538-192-001	9538-192-001	1
10	Pushbutton Control (OPL), Black	9035-062-003	9035-062-003	9035-062-003	9035-062-003	1
11	Retainer Pushbutton (Micro)	9486-158-001	9486-158-001	9486-158-001	9486-158-001	1
12	Nut Hexelasticstop #4-40	8640-424-002	8640-424-002	8640-424-002	8640-424-002	2
13	Spacer Plastic #6x9/16	9538-157-022	9538-157-018	9538-157-018	9538-157-018	5
14	PCB assembly Control /Display	9473-004-010	9473-004-010	9473-004-010	9473-004-010	1
15	Nut Elasticstop #6-32	8640-411-002	8640-411-002	8640-411-002	8640-411-002	4
16	Nut Hexkeps #6-32	8640-411-003	8640-411-003	8640-411-003	8640-411-003	1
17	Spacer Plastic #6x9/16	9538-157-018	9538-157-018	9538-157-018	9538-157-018	2
18	PCB assembly Mode lights	9473-005-001	9473-005-001	9473-005-001	9473-005-001	1
19	Nut Hexkeps #6-32	8640-411-003	8640-411-003	8640-411-003	8640-411-003	2
20	Harness-LED PCB, P3	9627-797-001	9627-797-001	9627-797-001	9627-797-001	1
21	Spacer Plastic #6x9/16	9538-157-018	9538-157-018	9538-157-018	9538-157-018	2
22	Light, LED,ADD BLEACH Asembly	9794-001-001	9794-001-001	9794-001-001	9794-001-001	1
23	Nut Hexkeps #6-32	8640-411-003	8640-411-003	8640-411-003	8640-411-003	2
24	Lock-Run/Program, w/Harness & Key, P2	8650-027-001	8650-027-001	8650-027-001	8650-027-001	1
*	Key (N561)	6292-006-013	6292-006-013	6292-006-013	6292-006-013	AR
25	Actuator Assy-Door Locking, 120V	9892-015-001	9892-015-001	9892-015-001	9892-015-001	1
26	Nut Hexkeps #8-32	8640-412-005	8640-412-005	8640-412-005	8640-412-005	4
27	Nut-Spring	8640-399-008	8640-399-008	8640-399-008	8640-399-008	2
*	Screw FillHDCR 10Bx1/2" Guide	9545-008-023	9545-008-023			*
28	Bracket-Retainer, Front Panel			9029-191-001	9029-191-001	1
29	Screw FillHDCR 10Bx1/2" Guide			9545-008-023	9545-008-023	2
*	Harness-Optional relay, P23-P15	9627-798-001	9627-798-001	9627-798-001	9627-798-001	1
*	Harness-PCB to Relay, P8-P16	9627-794-001	9627-794-001	9627-794-001	9627-794-001	1
*	Harness-Door Lock, P4	9627-791-004	9627-791-005	9627-791-005	9627-791-005	1
*	Harness-PCB to Enable, P20-P21	9627-793-001	9627-793-001	9627-793-001	9627-793-001	1
*	Transformer-120V/24/5.3, P7	8711-009-001	8711-009-001	8711-009-001	8711-009-001	1
*	Harness-Pressure Switch, P5	9627-806-001	9627-807-001	9627-807-001	9627-899-001	1



Labels and Diagrams All C-Series Models

Key	Description	T650	T750	T950	T1450	QTY
*	Operators Manual	8514-257-001	8514-242-001	8514-243-001	8514-247-001	1
	Wiring Schematic & Diagram	9506-708-001	9506-556-001	9506-560	9506-564-001	1
*	Transient Voltage Surge Sup- pressor Infomational	8507-330-001	8507-330-001	8507-330-001	8507-330-001	1
*	Instructions Spin Direction	8507-275-001	8507-275-001	8507-275-001	8507-275-001	1
*	Label High Voltage Warning	8502-614-004	8502-614-004	8502-614-004	8502-614-004	1
*	Label Fusing & Installation	8502-619-004	8502-619-003	8502-619-003	8502-619-003	1
*	Label Quality	8511-001-002	8511-001-002	8511-001-002	8511-001-002	1
1	Label Warning Risk of Injury (Black)	8502-759-001	8502-759-001	8502-759-001	8502-759-001	1
2	Label Warning Door Opening (Black)	8502-757-001	8502-757-001	8502-757-001	8502-757-001	1
3	Label Dispenser (Black)	8502-745-001	8502-745-001	8502-745-001	8502-745-001	1
	Label, Injector Assembly	8502-666-001	8502-666-001	8502-666-001	8502-666-001	1

Notes



Risk of Injury Label



Top Dispenser Label Front Soap Dish



Door Label

This image shows a full page of blank, lined paper. It features approximately 28 horizontal blue or grey lines spaced evenly apart, typical of notebook paper. The lines extend across the entire width of the page, leaving small margins at the top and bottom. There are no vertical lines, text, or other markings on the page.



Models:

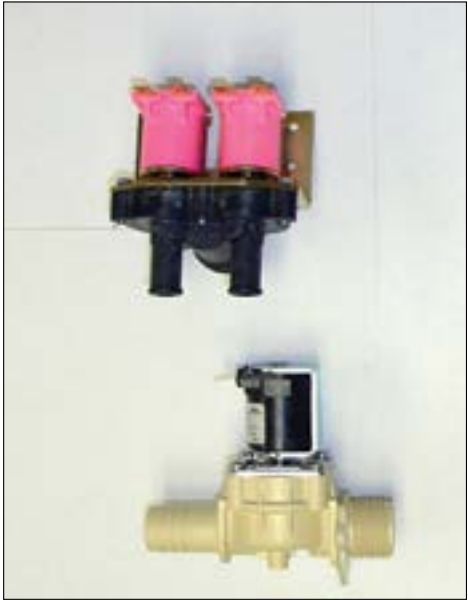
Parts in this section used only in these models. All other parts are same as standard 60 Hz pages.
Wiring Diagrams & Schematics

WN0750XA-39XV	208-240 volts	60hz.	Single Phase or Three Phase
WN0950XA-39XV	208-240 volts	60hz	Single Phase or Three Phase
WN1450XA-39XV	208-240 volts	60 hz	Single Phase or Three Phase

Transformer, Electrical Filter -39 models

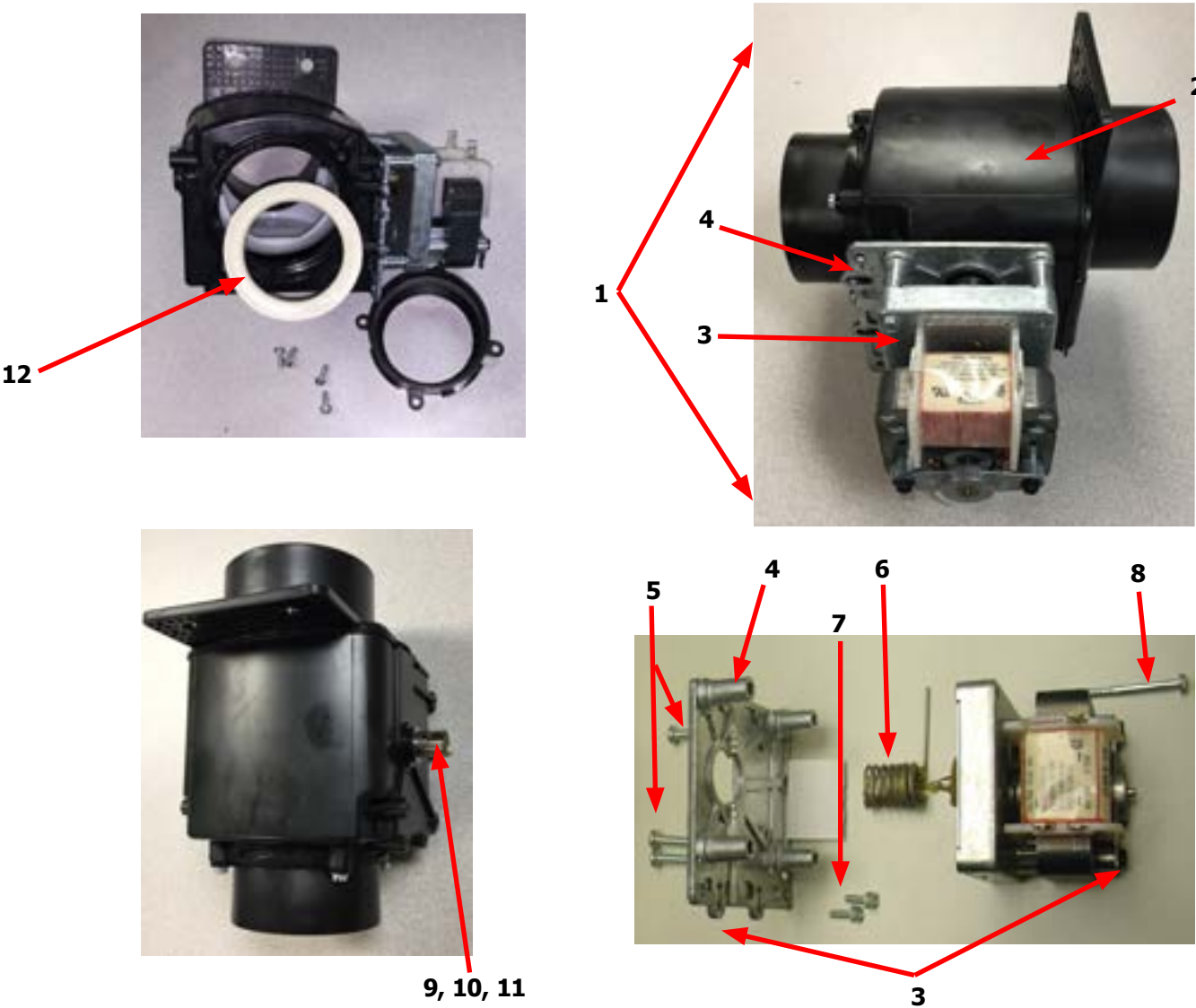
Wn0750-XA39	230 volts	50hz	Single Phase
Wn0900-XA39	230 volts	50hz.	Single Phase
WN0950-XA39	230 volts	50hz.	Single Phase
WN01200-XA39	230 volts	50hz	Single Phase
WN01450-XA39	230 volts	50hz	Single Phase

Key	Component	T650	T750	T950	T1450	QTY
1	Circuit Breaker	5198-211-002	5198-211-002	5198-211-002	5198-211-002	1
*	Instructions, Transformer Connect	8507-449-002	8507-449-002	8507-449-002	8507-449-002	1
*	Manual-Opeators	8514-228-002	8514-			1
2	Controls Transformer, 200/250-24V 50Hz.	8711-004-003	8711-004-003	8711-004-003	8711-004-003	1
	Water Valve	9379-183-013	9379-183-013	9379-183-013	9379-183-013	2
	Diaphragm Invensys (EPDM)	9118-049-001	9118-049-001	9118-049-001	9118-049-001	2
	Diaphragm Invensys (Viton)	9118-049-002	9118-049-002	9118-049-002	9118-049-002	2
	Water Valve Single			9379-194-003	9379-194-003	2
	Diaphragm Mueller			9118-055-001	9118-055-001	1
	Wiring Label , Schematic & Diagram	9506-534-001	9506-536-001	9506-538-001	9506-541-001	1
	Wiring Harness, Power Terminal Block	9627-747-006	9627-747-006	9627-747-006	9627-747-006	1
	Wiring Harness Main, 1.5	9627-914-001	9627-914-001	9627-914-001	9627-914-001	1
	Hose Assembly, Inlet	9990-027-014				



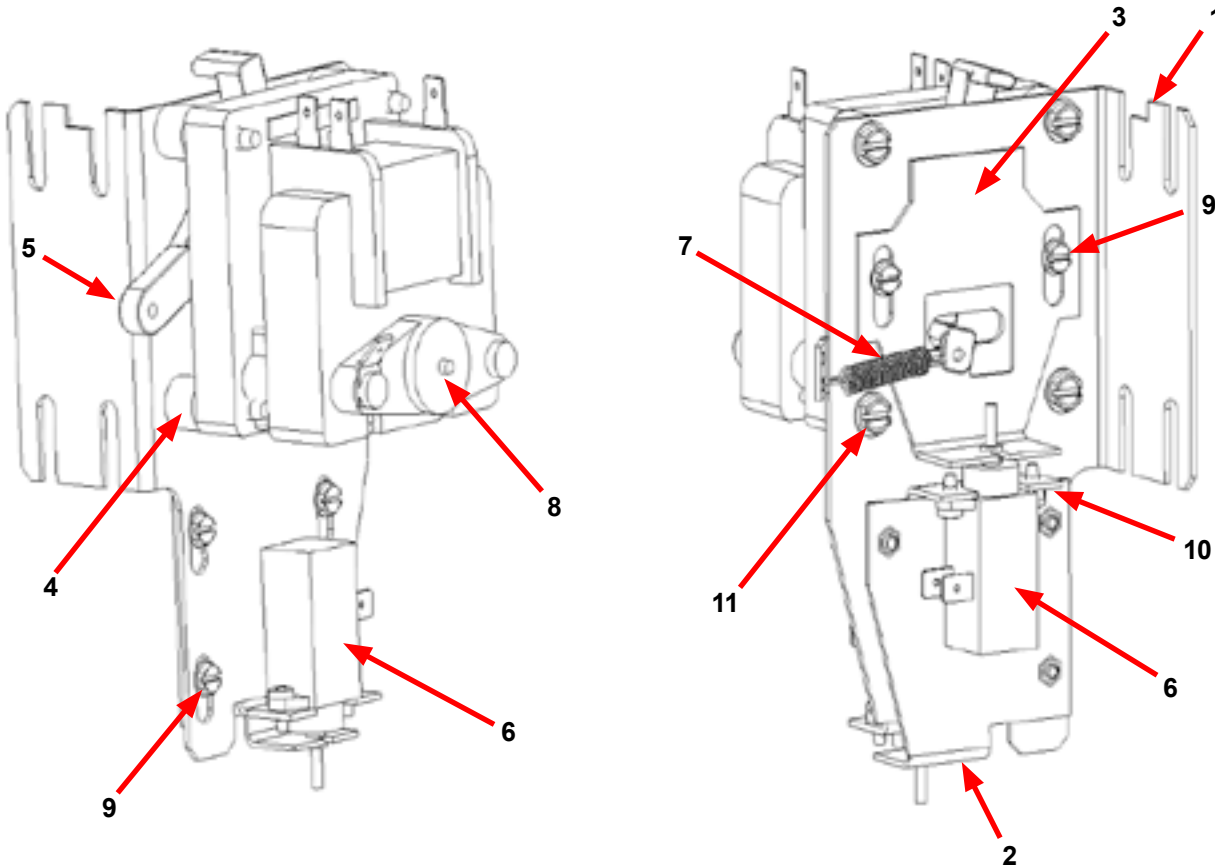
Drain Valve Group Part 50 HZ

Key	Description	Part Number	Qty
1	Valve, Drain (includes #2 thru #11	9379-202-002	1
2	Body, Valve (w/ball)	9064-072-001	1
3	Motor & Gear Train (complete)	9914-137-022	1
4	Plate, Motor Mtg	9452-538-001	1
5	Screw	8639-994-001	1
6	Spring, Drive	9534-339-001	1
7	Screw	9545-054-001	1
8	Screw	9545-054-002	1
9	Seal, V Packer	9532-134-001	1
10	Washer	8641-584-001	1
11	Pin, Main Drive	9451-196-001	1
*	Plate (spacers needed for replacement motor mtg. plate)	9538-149-001	1
12	Kit - Seal Replacement	9732-327-001	1



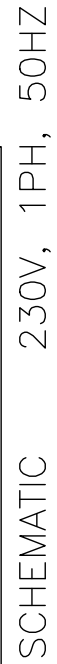
Gear Motor Door Lock Assembly 24V AC

Notes



Key	Description	T650	T750	T950	T1450	QTY
*	Actuator Assembly (Includes 1-10, Rod NOT included)	9892-015-002	9892-015-002	9892-015-002	9892-015-002	1
1	Bracket Assy, Slide Lock Actuator	9985-190-001	9985-190-001	9985-190-001	9985-190-001	1
2	Bracket Assy, Slide - Unlock	9985-189-001	9985-189-001	9985-189-001	9985-189-001	1
3	Bracket Slide Lock	9029-204-001	9029-204-001	9029-204-001	9029-204-001	1
4	Spacer, Plastic	9538-157-021	9538-157-021	9538-157-021	9538-157-021	4
5	Arm - Door Lock	9001-063-001	9001-063-001	9001-063-001	9001-063-001	1
6	Thermoactuator - Door Lock Relay 24VAC	9586-001-003	9586-001-003	9586-001-003	9586-001-003	2
7	Spring - Extension	9534-350-001	9534-350-001	9534-350-001	9534-350-001	1
8	Motor & Gear Assembly 24VAC	9914-137-014	9914-137-014	9914-137-014	9914-137-014	1
9	Screw -Hxwshrhdslsems, 6-32 x 3/16	9545-044-003	9545-044-003	9545-044-003	9545-044-003	6
10	Cross Recessed PAn Hd Tapping screw	9545-031-011	9545-031-011	9545-031-011	9545-031-011	4
11	Screw Pnhdcr, 10-32 UNFx0 .75	9545-012-029	9545-012-029	9545-012-029	9545-012-029	4
*	Rod, Door Lock		9497-225-013	9497-225-015	9497-225-016	1

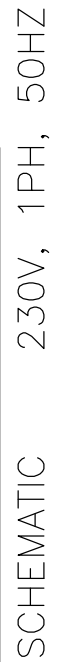
SCHEMATIC 230V, 1PH, 50HZ



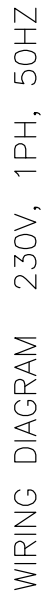
WIRING DIAGRAM 230V, 1PH, 50HZ



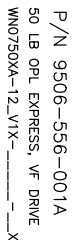
SCHEMATIC 230V, 1PH, 50HZ



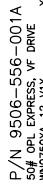
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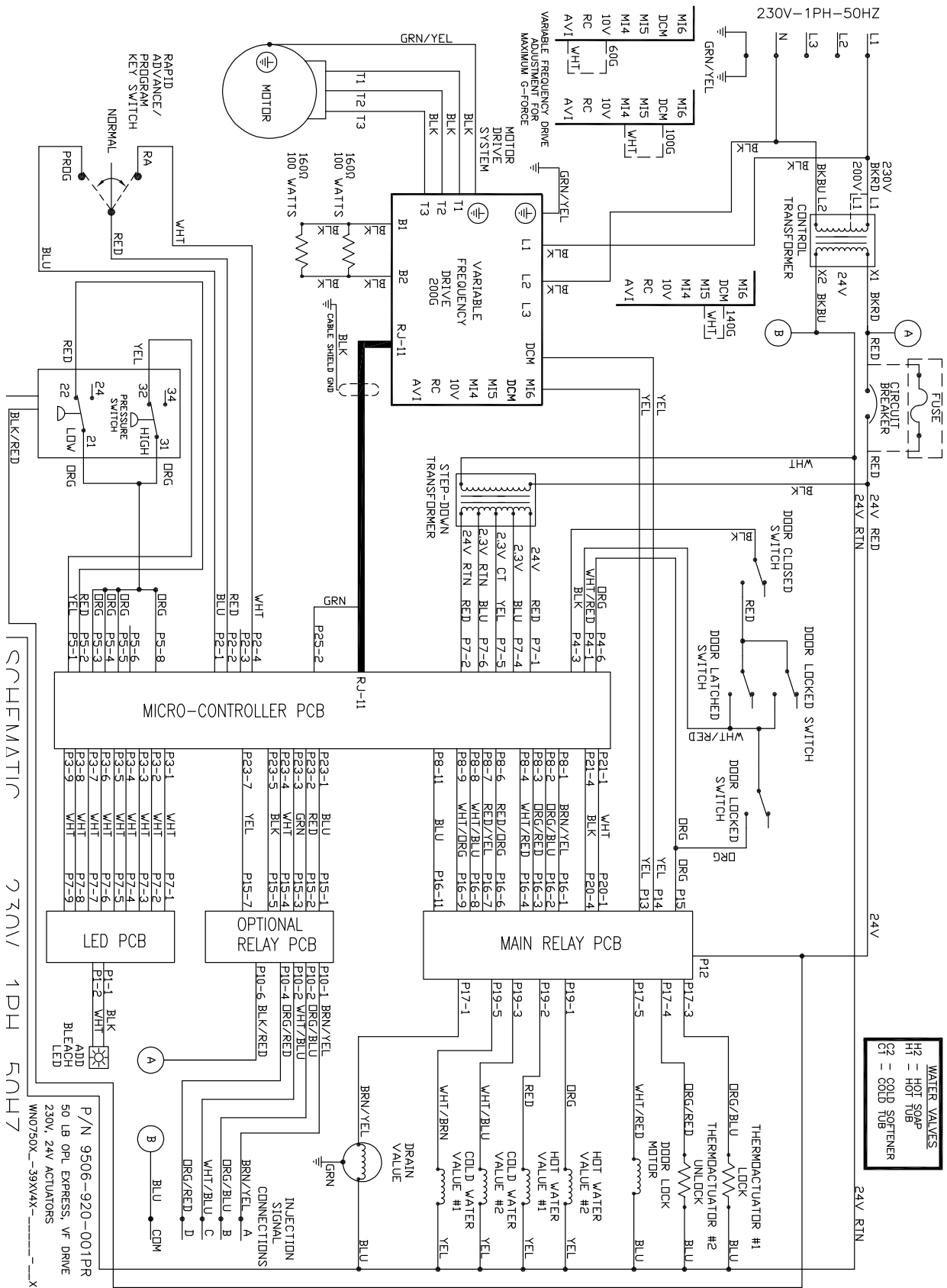
SCHEMATIC 208 - 240V. 3/1PH. 60HZ



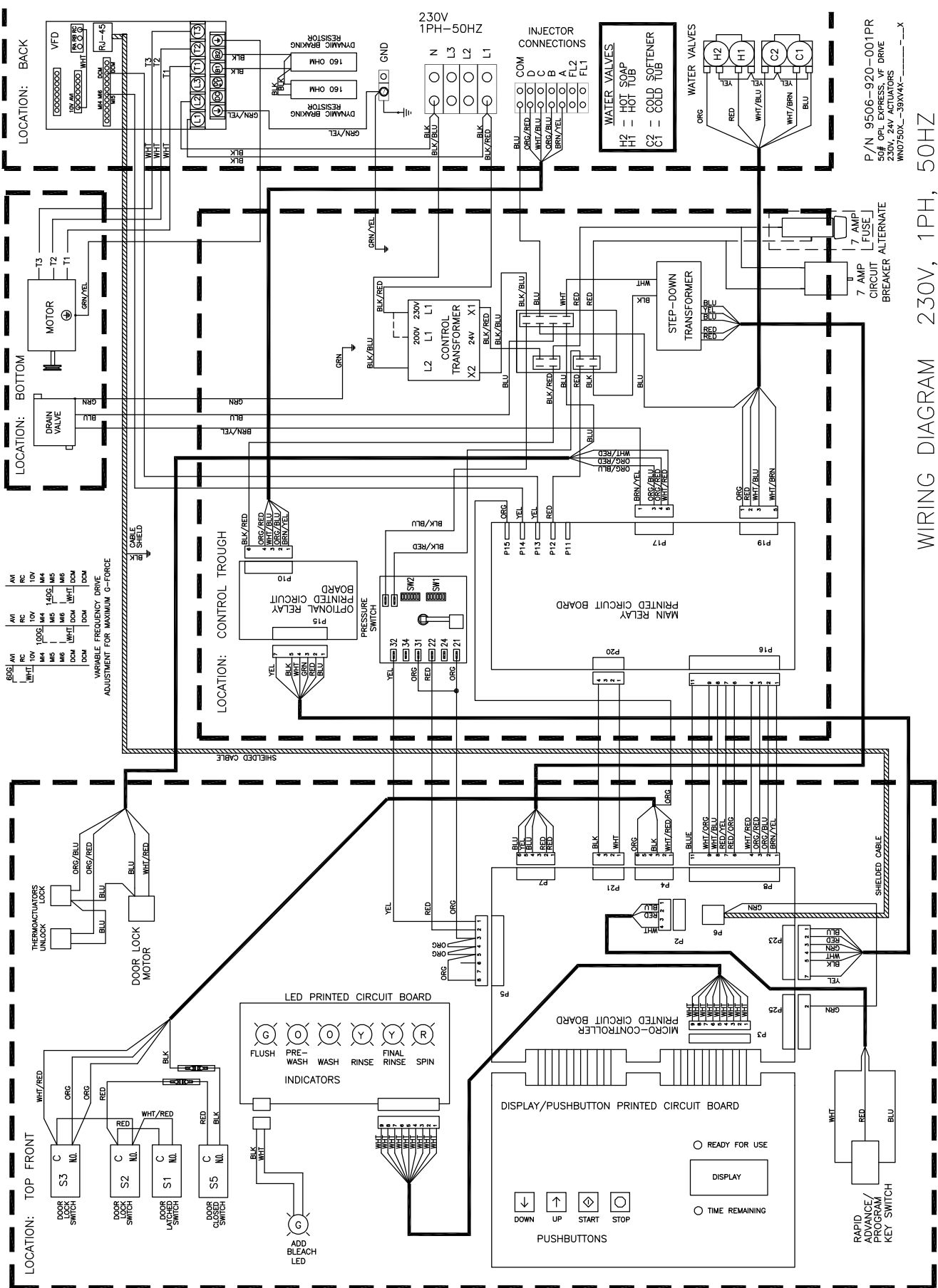
WIRING DIAGRAM 208-240V, 3/1PH, 60HZ



T-750-39 Schematic V4



T-750-39 Diagram V4



WIRING DIAGRAM 230V, 1PH, 50HZ

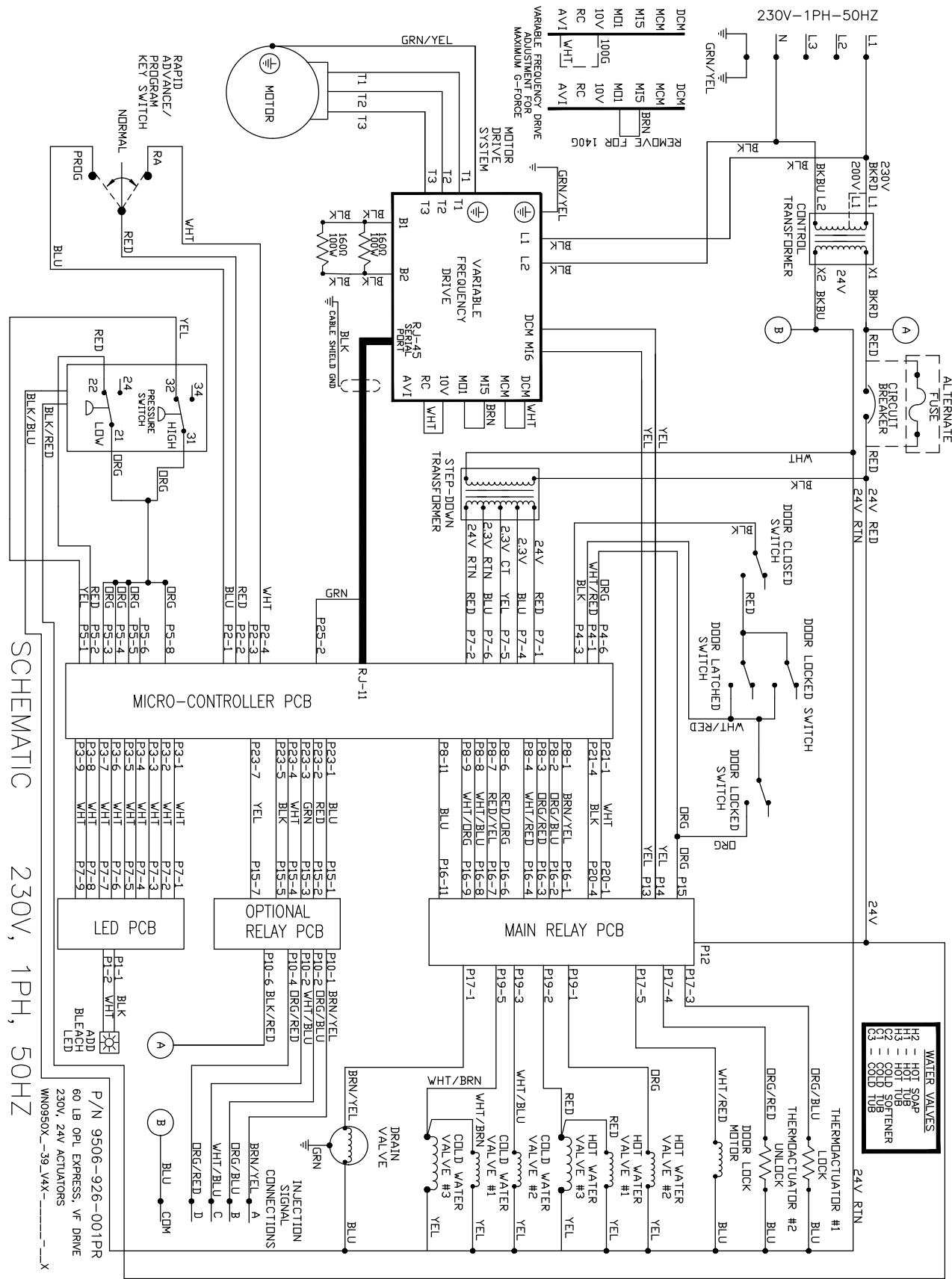
SCHEMATIC 230V, 1PH, 50HZ



INFORMATIVE 6102-018-229A

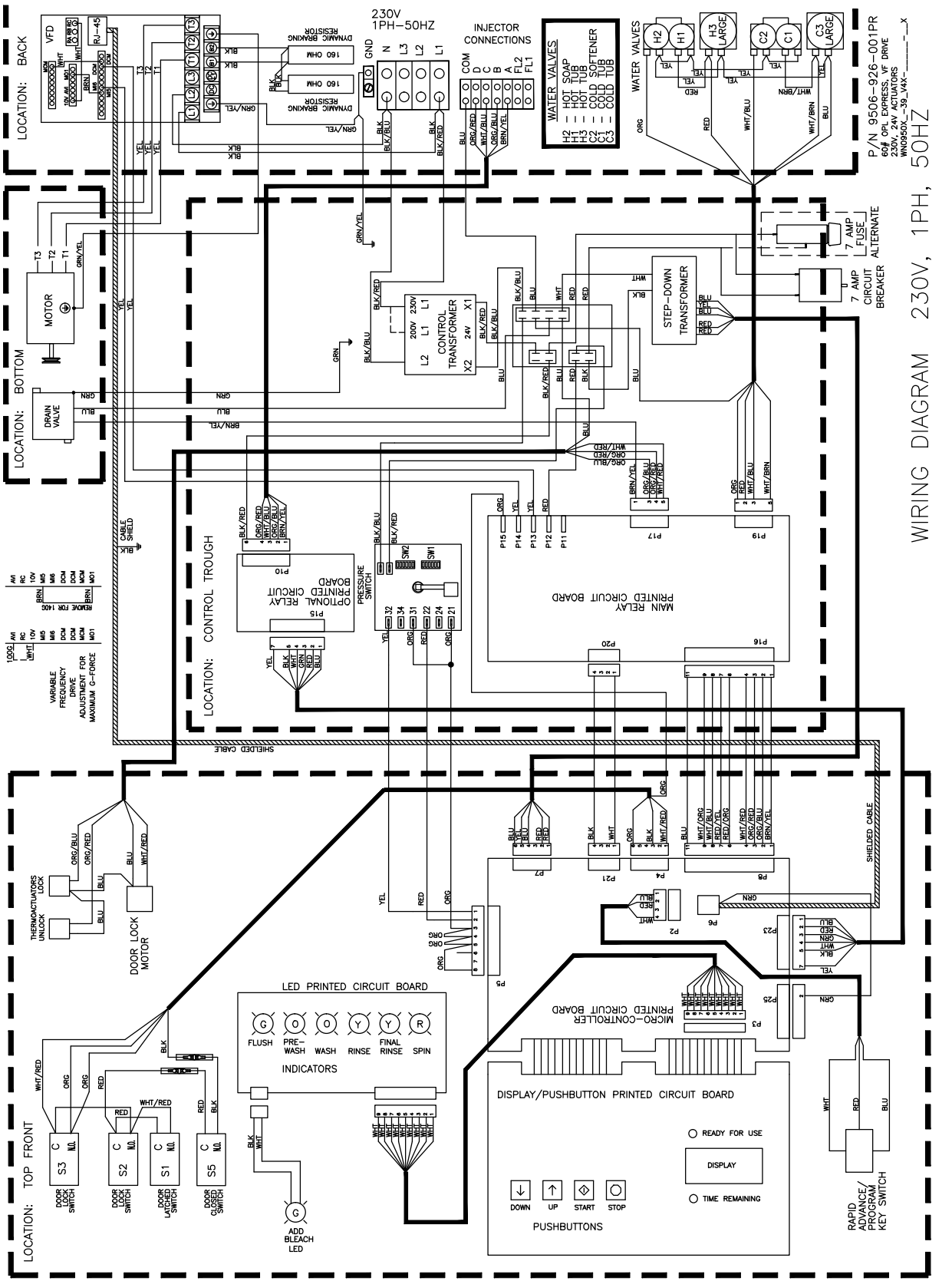


T-950-39 Schematic V4



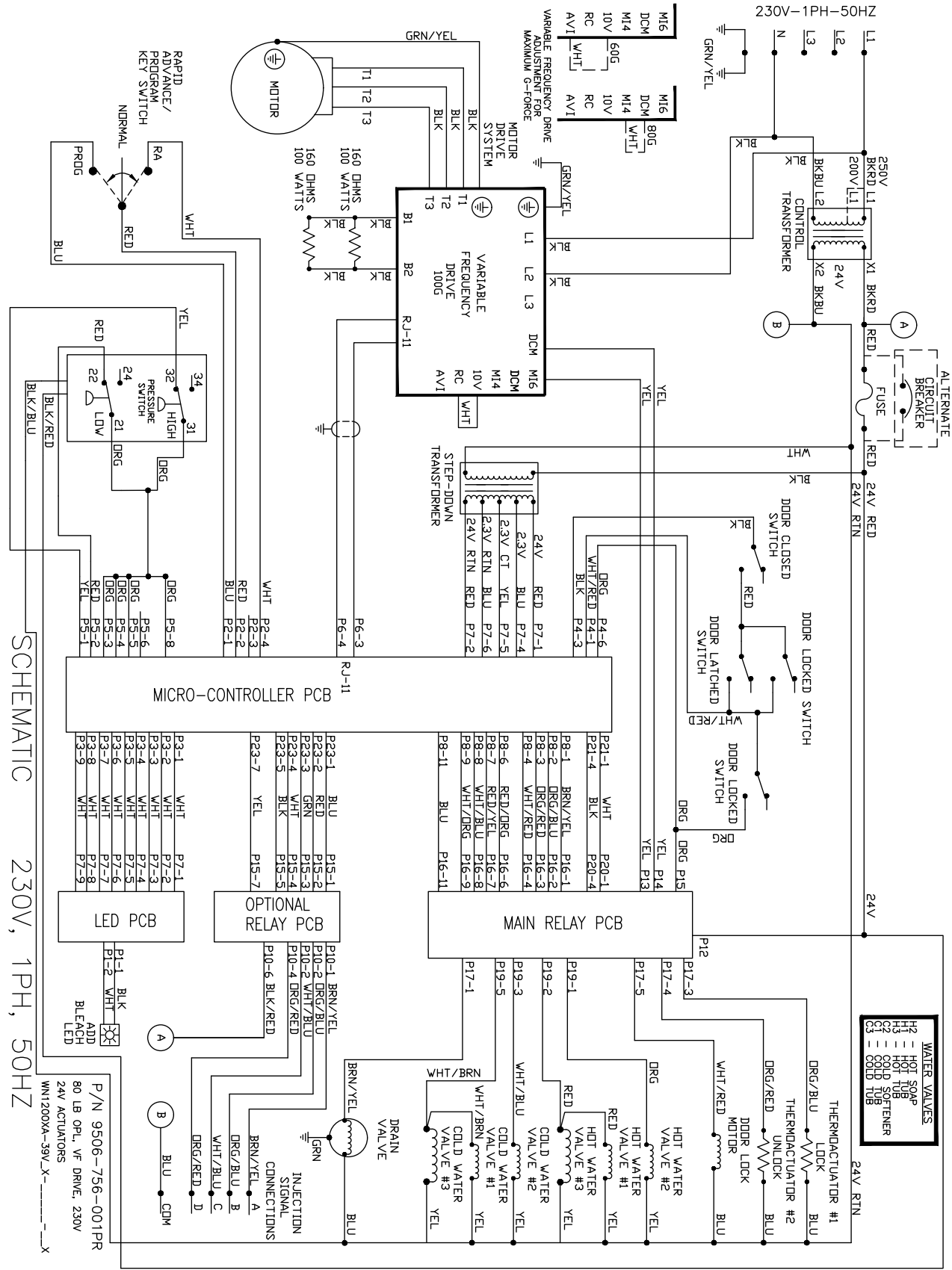
SCHEMATIC 230V, 1PH, 50HZ

T-950-39 Diagram V4

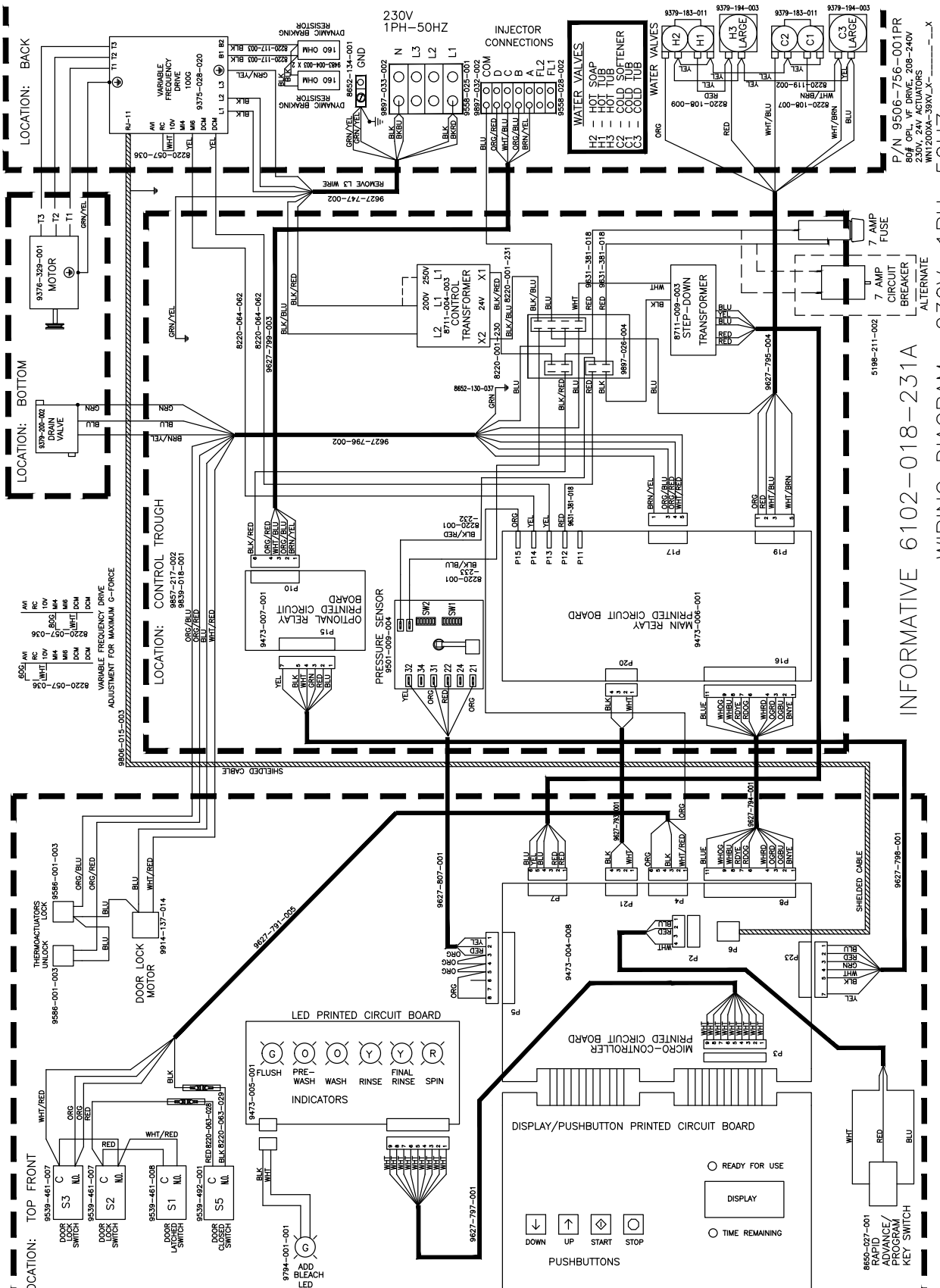


WIRING DIAGRAM 230V, 1PH, 50HZ

T-1450-39 Schematic

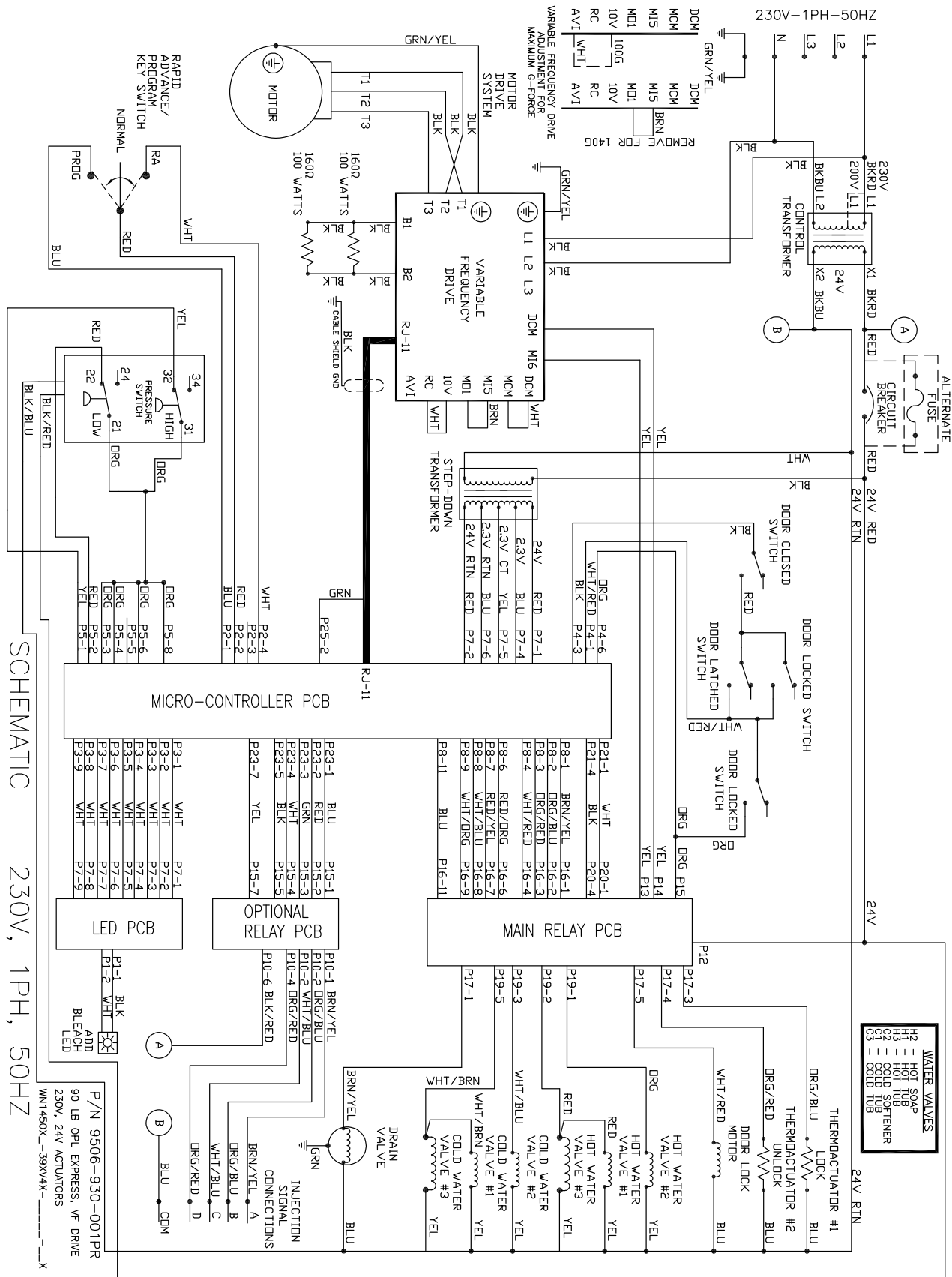


T-1450-39 Diagram



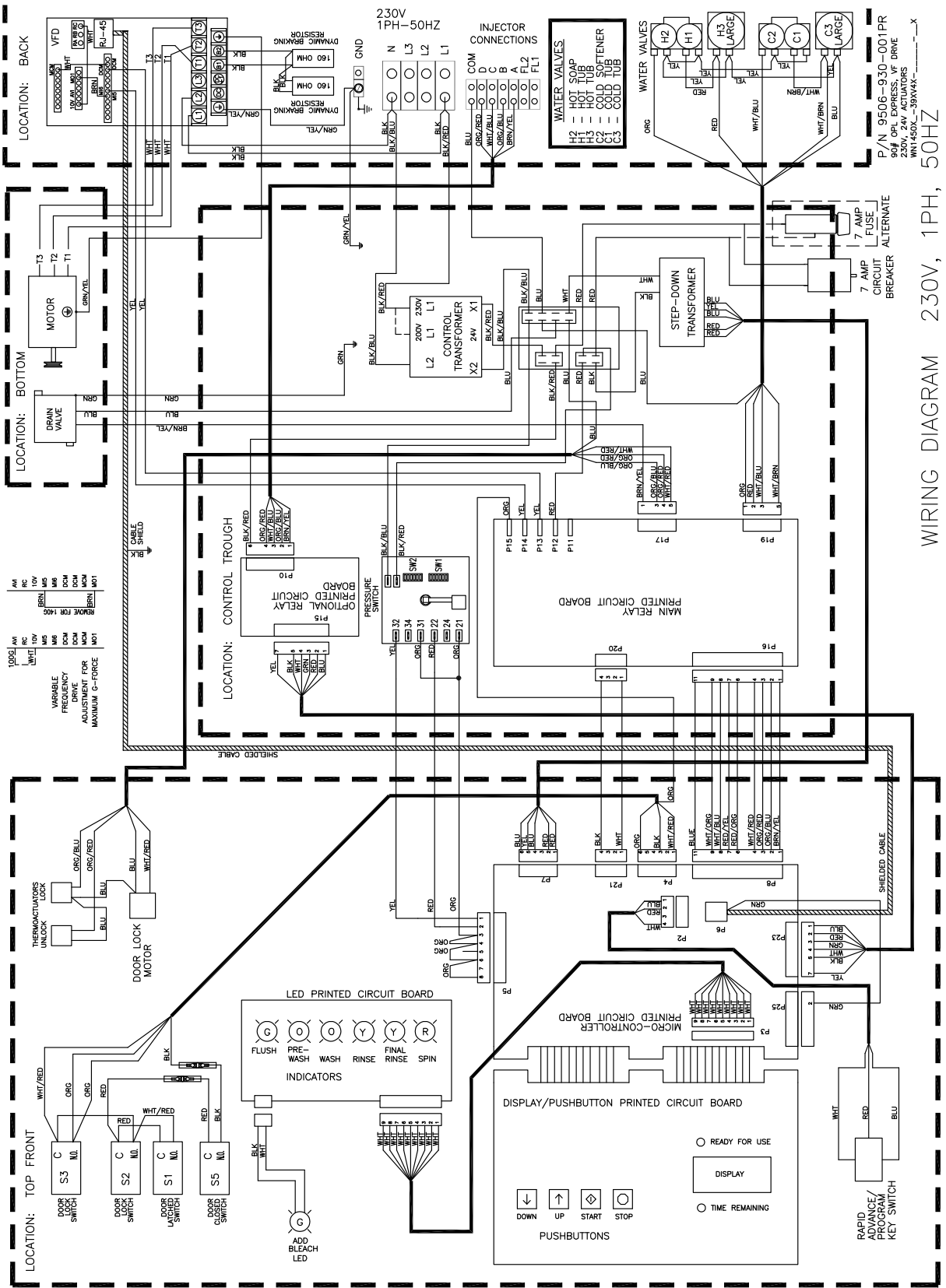
INFORMATIVE 6102-018-231A
WIRING DIAGRAM 230V, 1PH, 50HZ

T-1450-39 Schematic V4



SCHEMATIC 230V, 1PH, 50HZ

T-1450-39 Diagram V4



WIRING DIAGRAM 230V, 1PH, 50HZ

CE -59 models

Key	Component	T650	QTY
*	Circuit Breaker	5198-211-002	1
*	Strio, Terminal Marker	9558-025-001	1
*	Manual-Operators	8514-301-001	1
*	Controls Transformer, 200/250-24V 50Hz.	8711-004-004	1
*	Instructions, Transformer Connect	8507-449-004	1
*	Water Valve	9379-183-013	2
*	Diaphragm Invensys (EPDM)	9118-049-001	2
*	Diaphragm Invensys (Viton)	9118-049-002	2
*	Wiring Label , Schematic & Diagram	9506-953-001	1
*	EMI Filter	9183-053-001	1
*	Line Reactor	9477-002-001	1
*	Do Not Enter/Confined Space Warning Label	8502-748-001	1
*	Do Not Operate w/ Gear Label	8502-748-003	2
*	Do Not Operate w/out Gear Label	8502-748-004	2
*	Elec. Shock Warning Label	8502-748-005	2
*	Explosive Material Warning Label	8502-748-006	1
*	Flammable Material Warning Label	8502-748-007	1
*	Lockout Warning Label	8502-748-008	1
*	Read Manual Warning Label	8502-748-009	2
*	Emergency Stop Label	8502-765-001	1
*	Wiring Schematic/Diagram Label	9506-938-001	1

T-650 -59 Schematic

