

O-Series

Soft Mount



**O-Series Soft Mount OPL Express Plus (400G) Washers
Parts Manual**





USE THE BLUE TABS LOCATED ON THE
LEFT SIDE OF THE FOLLOWING DOCUMENT TO
ADVANCE TO EACH SECTION.

O-Series Soft Mount OPL Accessories

WS0475XA-12EO	208-240 Volts	60 Hz	Single or Three Phase
WS0675XA-12EO	208-240 Volts	60 Hz	Single or Three Phase
WS0975XA-12EO	208-240 Volts	60 Hz	Single or Three Phase
WS01475XA-12EO	208-240 Volts	60Hz	Single or Three Phase

Key	Description	S-475	S-675	S-975	S-1475	QTY
*	Hose, Water Supply 5/8" I.D. x 48"			9990-027-013	9990-027-013	2
*	Hose, Water Supply 3/8" I.D. x 48"	9990-027-011	9990-027-011	9990-027-011	9990-027-011	2
*	Rubber 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
*	Sealing compound RTV-45	8538-151-002	8538-151-002	8538-151-002	8538-151-002	1
*	Flow Restrictors (in dispenser)	9475-002-005	9475-002-005	9475-002-005	9475-002-005	2
*	Key Service Lock (6324)	6292-006-007	6292-006-007	6292-006-007	6292-006-007	1
*	USB Thumb Drive W/Operator Booklets all sizes	9150-045-002	9150-045-002	9150-045-002	9150-045-002	1
*	Base Assembly - 1 Place, 6"	9945-177-001	9945-164-001	9945-163-001	9945-178-001	1
*	Leveling Leg	8544-008-001	8544-008-001	8544-008-001	8544-008-001	4
*	Leveling Leg Kit	9732-361-001	9732-361-001	9732-361-001	9732-361-001	1

Kits, Assemblies & Common Parts

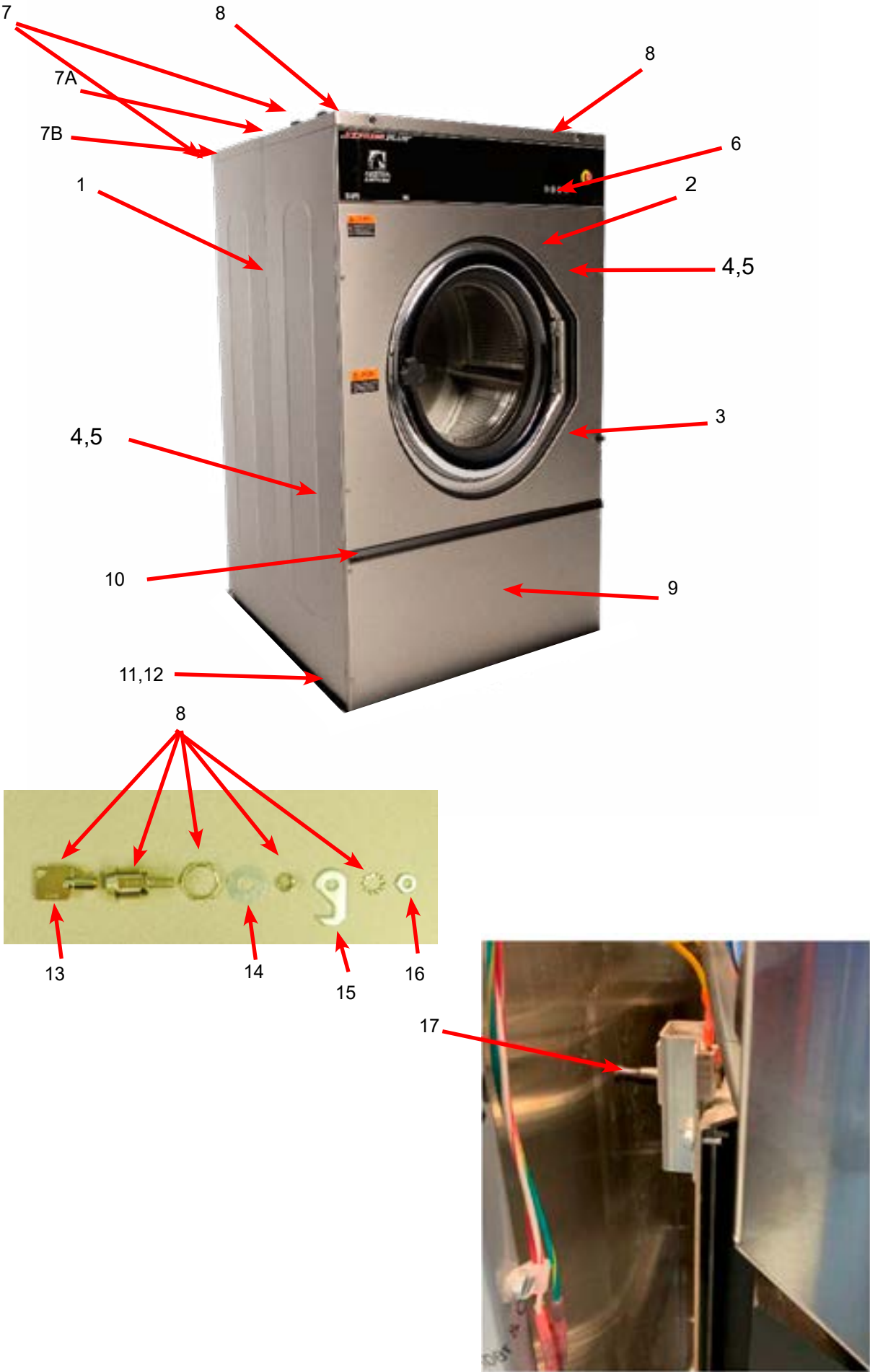
Description	S-475	S-675	S-975	S-1475
Drain Valve 3"	9379-204-001	9379-204-001	9379-204-001	9379-204-001
Water Valve (Dual)	9379-183-012	9379-183-012	9379-183-012	9379-183-012
Water Valve (Single)		9379-194-001	9379-194-001	9379-194-001
Diaphragm	9118-049-003	9118-049-003	9118-049-003	9118-049-003
Cylinder Plug (1.5" Plastic)	9456-041-008	9456-041-007	9456-041-007	9456-041-008
Water Pressure Sensor Assembly	9474-007-001	9474-007-001	9474-007-001	9474-007-001
Drive Display	9150-058-001	9150-058-001	9150-058-001	9150-058-001
Breaking Resistor 160 Ohms	9483-004-003	9483-004-003	9483-004-003	9483-004-003
Transformer	8711-017-001	8711-017-001	8711-017-001	8711-017-001
Main Control Board	9857-230-003	9857-230-003	9857-230-003	9857-230-003
Data Cable	9806-023-005	9806-023-005	9806-023-005	9806-023-005
Door Lock Assembly	9885-032-001	9885-032-001	9885-032-001	9885-032-001
Door Handle Only	9244-096-001	9244-096-001	9244-096-001	9244-096-001
Front Panel Screw	9545-008-014	9545-008-014	9545-008-014	9545-008-014
Front Panel Finisher Washer	8641-585-001	8641-585-001	8641-585-001	8641-585-001
Front Panel Expansion Nut	8640-442-001	8640-442-001	8640-442-001	8640-442-001
Soap Box Screw	9545-008-012	9545-008-012	9545-008-012	9545-008-012
Soap Box Spring Nut	8640-399-007	8640-399-007	8640-399-007	8640-399-007
Lock, Top (w/Key)	8650-012-003	8650-012-003	8650-012-003	8650-012-003
Fuse 1.5amp	8636-018-001	8636-018-001	8636-018-001	8636-018-001
Fuse 2.0amp	8636-018-005	8636-018-005	8636-018-005	8636-018-005
Door Glass Gasket	9206-419-002	9206-419-002	9206-431-002	9206-431-002

Wiring Harness Parts Group

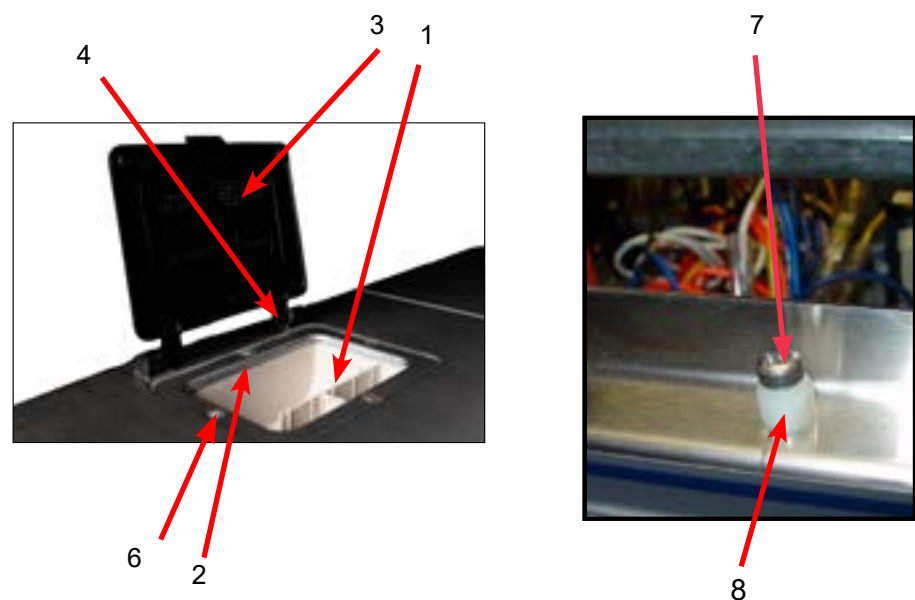
Key	Description	S-475	S-675	S-975	S-1475	
*	Cableassy-usb,snapin	9806-024-001	9806-024-001	9806-024-001	9806-024-001	1
*	Cableassy-data,rs485,49"	9806-023-004	9806-023-005	9806-023-005	9806-023-005	1
*	Wiringharness-doorlock/doorsw	9628-016-002	9628-016-002	9628-016-001	9628-016-003	1
*	Wiringharn-pwr/VFD/ps	9627-932-003	9627-932-003	9627-932-003	9627-932-005	1
*	Wiringharness-15pin,injection	9627-935-003	9627-935-003	9627-935-003	9627-935-003	1
*	Wiringharness-15pin,non-inj	9628-011-001	9628-011-001	9628-011-001	9628-011-002	1
*	Wireasy-jumper,blk	8220-117-002	8220-117-002	8220-117-002	8220-117-003	2
*	Wireasy-brn,#21,3"	8220-057-035	8220-057-035	8220-057-035	8220-057-035	1
*	Wireasy-wht,3"	8220-057-036	8220-057-036	8220-057-036	8220-057-036	1
*	Wireasy-jumper,wht/red	8220-123-002	8220-123-002			1
*	Wireasy-jumper,wht/red			8220-119-003	8220-119-003	2
*	Wireasy-red/pnk,8"			8220-108-012	8220-108-012	1
*	Wireasy-red/gry,8"			8220-108-013	8220-108-013	1
*	Wiringharn-ctrl,graph,can,wshr	9627-922-002	9627-922-002	9627-922-002	9627-922-002	1
*	Wiringharness-main, nonhtd	9628-010-001	9628-010-001	9628-010-001	9628-010-001	1
*	Wiringharness-chemical,v2.0wshr	9627-927-001	9627-927-001	9627-927-001	9627-927-001	1
*	Wiringharness, drsw/VFD/stp	9627-928-004	9627-928-004	9627-928-004	9627-928-004	1
*	Wiringharness-cntrl/relay,v2.0	9627-921-001	9627-921-001	9627-921-001	9627-921-001	2
*	Wiringharness-wps/therm	9628-017-001	9628-017-001	9628-017-001	9628-017-001	1
*	Wiringharness-pwrsup,v2.0wshr	9628-012-001	9628-012-001	9628-012-001	9628-012-001	1
*	Wireasy-jumper,v2.0,relaypcb	8220-159-005	8220-159-005	8220-159-005	8220-159-005	1
*	Wireasy-jumper,v2.0,relaypcb	8220-159-006	8220-159-006	8220-159-006	8220-159-006	1
*	Wireasy-wht/org,17 1/2"	8220-062-053	8220-062-053	8220-062-053	8220-062-053	1
*	Wireasy-org,17"	8220-062-052	8220-062-052	8220-062-052	8220-062-052	1
*	Wiring harness-drkrelay	9628-013-001	9628-013-001	9628-013-001	9628-013-001	1
*	Wiring Harness - rebal, input	9628-014-001	9628-014-001	9628-014-001	9628-014-001	1
*	Wiring harness, maxdispsto	9628-015-001	9628-015-001	9628-015-001	9628-015-001	1
*	Wireasy-2.0	8220-158-037	8220-158-034	8220-158-035	8220-158-036	1

Cabinet and Front Panel Group Parts Group

Key	Description	S-475	S-675	S-975	S-1475	Qty
1	Panel, Side Right - stainless	9989-778-001	9989-713-001	9989-707-001	9989-775-001	1
1	Panel, Side Left - stainless	9989-778-002	9989-713-002	9989-707-002	9989-775-002	1
*	Bolt-1/4-20x1/2 (side panel to baser)	9545-018-013	9545-018-013	9545-018-013	9545-008-013	8
2	Panel Assy, Front	9989-712-001	9989-712-001	9989-706-001	9989-774-001	1
*	Trim Edge Protector	9578-105-003	9578-105-003	9578-105-002	9578-105-002	1
3	Bumper Loading Door	9051-055-001	9051-055-001	9051-055-001	9051-055-001	1
*	Nut, 1/4 x 20 for bumper	8640-414-003	8640-414-003	8640-414-003	8640-414-003	1
*	Screw, #10B x 1/2	9545-008-026	9545-008-026	9545-008-026	9545-008-026	12
*	Nut, Expansion- To Control Panel	8640-442-001	8640-442-001	8640-442-001	8640-442-001	2
4	Screw, Flat Head- Front to Sides	9545-008-014	9545-008-014	9545-008-014	9545-008-014	4
5	Washer, Finish	8641-585-001	8641-585-001	8641-585-001	8641-585-001	4
*	Nut, Expansion-To Front Panel	8640-442-001	8640-442-001	8640-442-001	8640-442-001	12
*	Label, Door Opening (Black)	8502-788-001	8502-788-001	8502-788-001	8502-788-001	1
*	Panel, Control (Mounts Nameplate)	9989-714-001	9989-715-001	9989-708-001	9989-777-001	1
*	Screw, Control Panel to Sides	9545-008-026	9545-008-026	9545-008-026	9545-008-026	6
6	Nameplate Decal, Control Black	9412-277-001	9412-263-001	9412-262-001	9412-276-001	1
7A	Panel Top Front			9989-704-001		1
7B	Panel Top Rear			9444-081-001		1
7	Top Panel (One Piece)	9444-148-001	9444-133-001	9444-132-001	9444-143-001	1
8	Lock, Top (w/Key)	8650-012-003	8650-012-003	8650-012-003	8650-012-003	1
*	Lock Spacer	9538-189-001	9538-139-001	9538-139-001	9538-139-001	1
9	Door, Lower Service, Includes Handle	9960-286-012	9960-286-012	9960-286-011	9960-286-013	1
10	Handle (bumper guard)	9244-086-008	9244-086-008	9244-086-007	9244-086-009	1
*	Rivet Blind 3/16" Alum	9491-009-003	9491-009-003	9491-009-003	9491-009-003	4
11	Screw Mtg., Flat Head 10Bx1 3/4	9545-008-014	9545-008-014	9545-008-014	9545-008-014	4
12	Washer, Finish	8641-585-001	8641-585-001	8641-585-001	8641-585-001	4
13	Key, Top- # 6324	6292-006-007	6292-006-007	6292-006-007	6292-006-007	2
14	Washer Flat 5/16	8641-581-008	8641-581-008	8641-581-008	8641-581-008	2
15	Cam, Lock-Top	9095-049-001	9095-049-001	9095-049-001	9095-049-001	2
16	Nut, 7mm x 1.0 Hex	8640-426-001	8640-426-001	8640-426-001	8640-426-001	1
17	Switch, Max Displacement	9539-487-002	9539-487-002	9539-487-002	9539-487-002	1

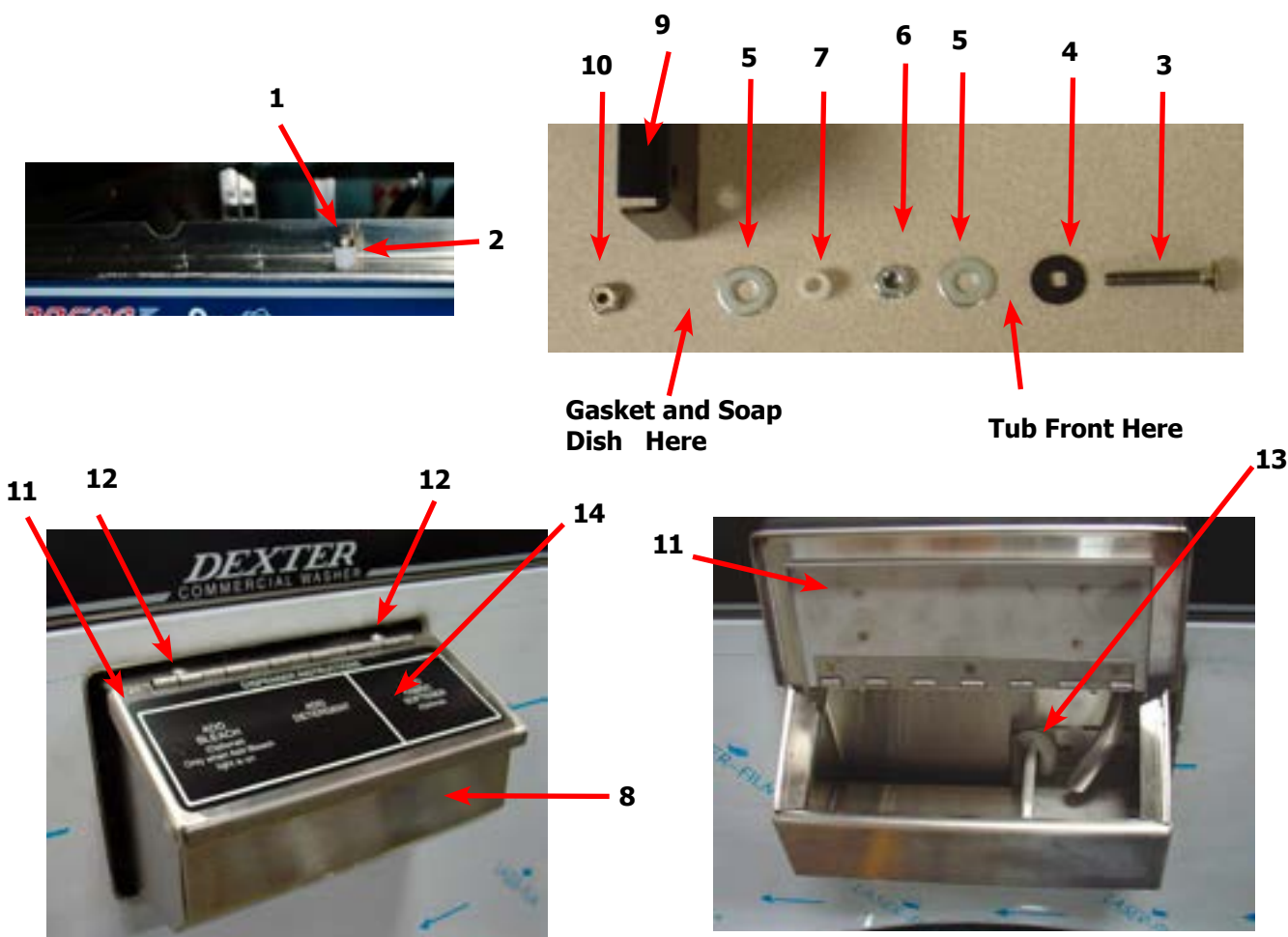


Cabinet and Front Panel Group Parts Group
Top Mount Soap Dispenser



Key	Description	S-475	S-675	S-975	QTY
1	Dispenser Soap	9122-005-004	9122-005-004	9122-005-004	1
2	Gasket Dispenser	9206-416-001	9206-416-001	9206-416-001	1
*	Hose, Dispenser to tub	9242-482-001	9242-472-001	9242-472-001	1
*	Clamp	8654-117-014	8654-117-014	8654-117-014	2
*	Nut, SS Spring	8640-399-007	8640-399-007	8640-399-007	4
*	Flow Restrictors	9475-002-005	9475-002-005	9475-002-005	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
*	Screw- 8B x 1/2 (for Door Mounting Post)	9545-045-002	9545-045-002	9545-045-002	4
6	Screw, SS Dispenser, 10B x 1	9545-008-012	9545-008-012	9545-008-012	4
7	Locator Screw	9545-008-023	9545-008-023	9545-008-023	1
8	Plastic Sleeve, Locator	9355-001-001	9355-001-001	9355-001-001	1
*	Lock, Top (w/Key)	8650-012-003	8650-012-003	8650-012-003	1

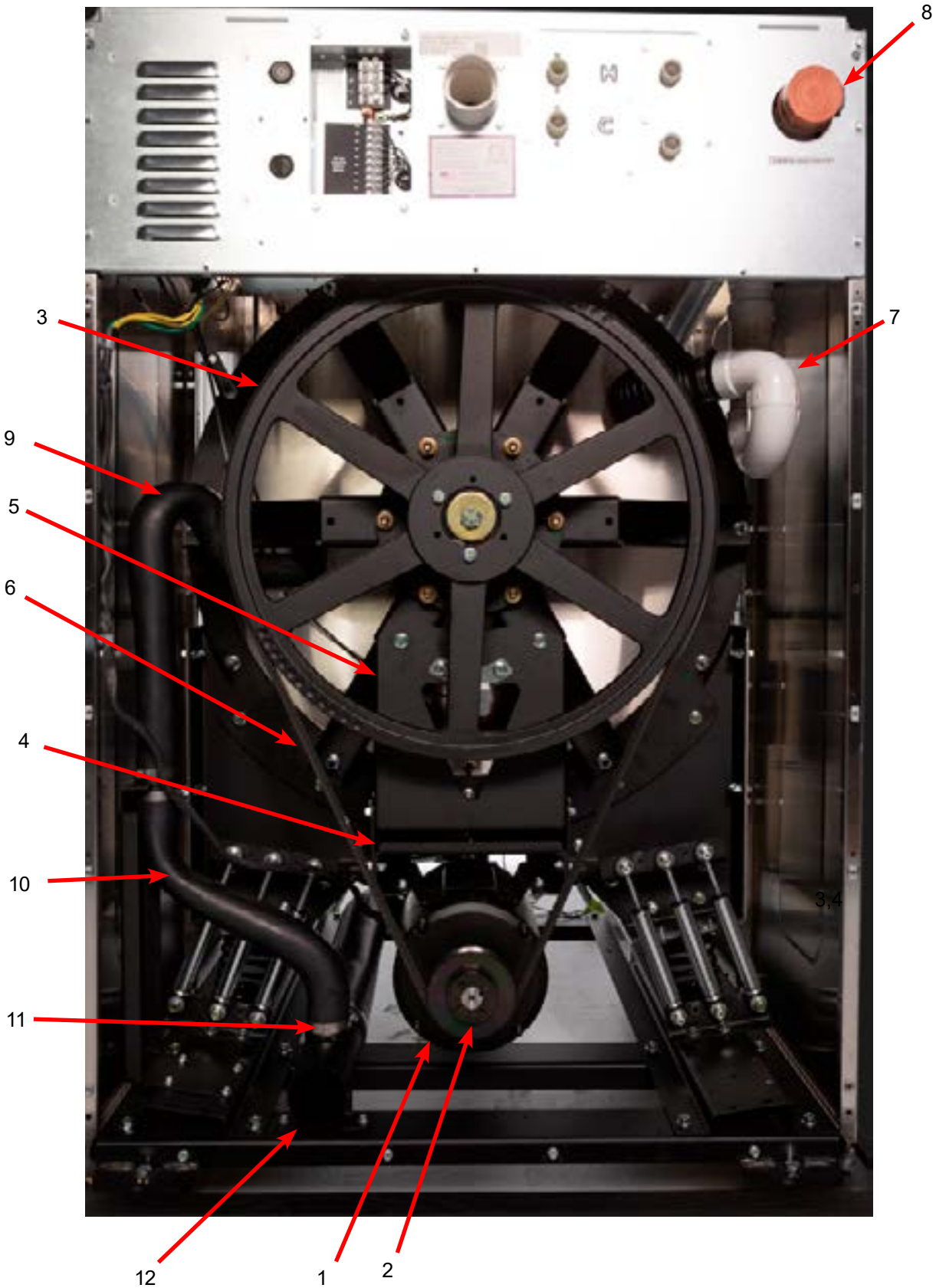
Cabinet and Front Panel Group Parts Group
Front Mount Soap Dispenser



Key	Description	S-1475	QTY
1	Screw, Locator	9545-008-023	1
2	Plastic Sleeve, Locator	9355-001-001	1
*	Catch, Top Panel	9086-017-001	2
*	Lock, Top (w/Key)	8650-012-003	2
3	Bolt,#10-32 x 1 1/4"SS	9545-012-026	6
4	Special Washer, Rubber	8641-222-000	6
5	Washer-Flat, 1/4	8641-581-018	12
6	Nut, #10-32UNF	8640-413-002	6
7	Spacer Plastic #10x1/2	9538-157-019	6
8	Soap Dispenser (no lid)	9807-107-001	1
9	Bracket Soap box mounting	9029-379-001	1
10	Nut Hex Elasticstop #10-32 SS mtg dispenser	8640-413-006	4
11	Lid Assembly dispenser	9987-104-001	1
12	Lid screws #10-32x1/2 SS	9545-012-017	2
13	Softner siphon tube (plastic)	9574-252-004	1
*	Flow restrictors	9475-002-003	AR
14	Washer Dispenser Label Black	8502-756-001	1

Rear View Access Parts Group

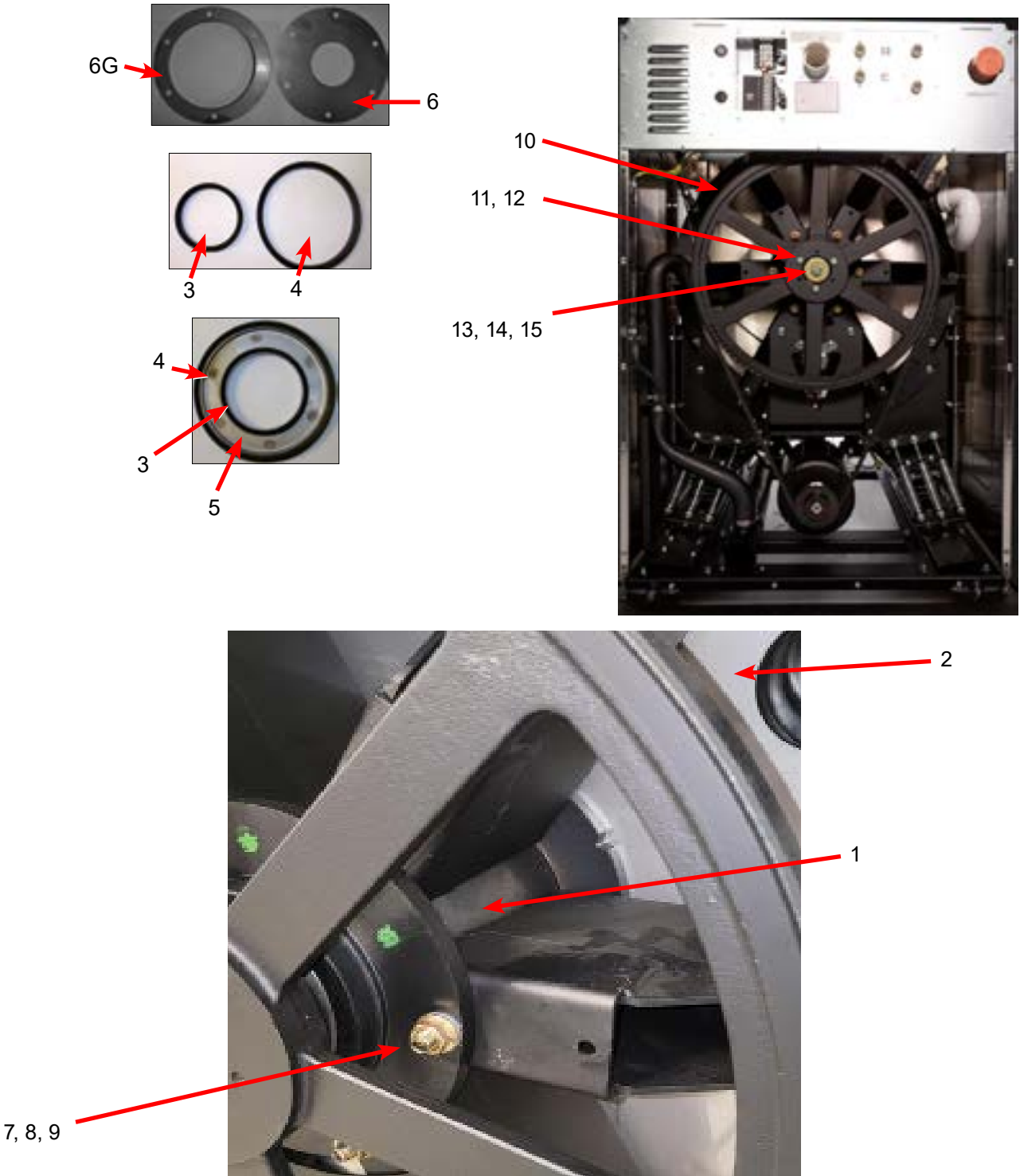
Key	Description	S-475	S-675	S-975	S-1475	
1	Drive Motor	9376-338-001	9376-338-001	9376-326-003	9376-339-001	1
2	Pulley, Motor	9453-193-001	9453-193-001	9453-190-001	9453-194-001	1
*	Set Screw	9545-014-007	9545-014-007	9545-014-015	9545-014-015	1
*	Nut	8640-400-002	8640-400-002	8640-400-002	8640-400-002	1
*	Split TaperBushing (motor pulley)	9053-077-001	9053-077-001	9053-077-001	9053-077-001	1
*	Screw taper bushing 1/4-20x1	9545-018-024	9545-018-024	9545-018-024	9545-018-024	3
3	Pulley, Driven	9453-168-006	9453-168-006	9453-176-006	9453-176-006	1
4	Bracket-Motor, Hang	9029-358-002	9029-358-002	9029-345-002	9029-386-002	1
*	Screw 3/8-16 3/4	9545-029-015	9545-029-015	9545-029-015		16
*	Nut 3/8-16	8640-415-004	8640-415-004	8640-415-004		16
*	Screw 3/8-16 3/4				9545-029-015	20
*	Nut 3/8-16				8640-415-004	18
5	Bracket-Motor Support	9985-215-002	9985-215-002	9985-212-002	9985-222-002	1
*	Screw 3/8"-16 x 2"			9545-029-011	9545-029-011	3
*	Washer, 3/8"			8641-582-003	8641-582-003	3
*	Screw 3/8"-16 x 2"		9545-029-011			2
*	Washer, 3/8"		8641-582-003			2
*	Screw 3/8"-16 x 2"	9545-029-011				1
*	Washer, 3/8"	8641-582-003				1
6	Drive Belt	9040-079-010	9040-079-010	9040-079-006	9040-079-011	1
*	Screw 1/2-6X3 1/2	9545-017-015	9545-017-015	9545-017-015	9545-017-015	4
*	Washer, Flat 1/2	8641-581-001	8641-581-001	8641-581-001	8641-581-001	4
*	Panel Assy., Back, Lower	9444-089-001	9444-089-001	9444-082-001	9444-145-001	1
*	Panel Assy., Back, Upper	9444-090-001	9444-090-001	9444-083-001	9444-146-001	1
*	Screw Panel Mtg.#10Bx1/2"	9545-008-026	9545-008-026	9545-008-026	9545-008-026	AR
*	Nut, Expansion	8640-442-001	8640-442-001	8640-442-001	8640-442-001	AR
*	Screw, To Base-1/4" x 3/4"	9545-030-002	9545-030-002	9545-030-002	9545-030-002	4
7	Injection assy	9883-017-001	9883-017-001	9883-016-001	9883-018-001	1
*	Hose, Injection Tube to Tub	9242-473-001	9242-473-001	9242-473-001	9242-473-001	1
*	Clamp, Injection Hose	8654-117-014	8654-117-014	8654-117-014	8654-117-014	2
8	Cap-injectorassembly	0935-127-001	0935-127-001	0935-127-001	0935-127-001	1
*	Clamp-hose			8654-117-017	8654-117-008	2
*	Clamp-hose	8654-117-015	8654-117-015	8654-117-015		2
*	Clamp-hose	8654-117-009	8654-117-009		8654-117-015	1
9	Hose-Overflow Upper	9242-477-001	9242-477-001	9242-471-001	9242-480-001	1
*	Tube Assy-Overflow	9915-136-002	9915-136-002	9915-136-002	9915-136-002	1
10	Hose-Overflow Lower	9242-475-001	9242-475-001	9242-475-001	9242-475-001	1
11	Clamp-Hose Over Flow	8654-117-014	8654-117-014	8654-117-014	8654-117-014	4
12	Drain Tube Assembly	9915-134-002	9915-134-002	9915-134-002	9915-134-002	1



Cylinder, Seals & Bearings Parts Group

Key	Description	S-475	S-675	S-975	S-1475	Qty
1	Housing, Bearing- Assembly (items #2-#6)	9803-186-001	9803-186-001	9803-231-001	9803-231-001	1
*	Housing, Bearing	9241-180-002	9241-180-002	9241-208-002	9241-208-002	1
*	Bearing, Front (LARGE)	9036-159-005	9036-159-005	9036-159-006	9036-159-006	1
*	Bearing, Rear (SMALL)	9036-159-004	9036-159-004	9036-159-005	9036-159-005	1
*	Spacer, Bearing	9538-167-001	9538-167-001	9538-190-001	9538-190-001	1
*	Ring, Bearing Retainer	9487-238-003	9487-238-003	9487-238-004	9487-238-004	1
2	Tub Assembly	9930-191-001	9930-189-001	9930-188-001	9930-188-001	1
3	Seal, Small	9532-140-006	9532-140-006	9532-140-007	9532-140-007	1
4	Seal, Large	9532-140-009	9532-140-009	9532-140-008	9532-140-008	1
5	Ring Assy, Seal Mounting	9950-048-001	9950-048-001	9950-052-001	9950-052-001	1
6G	Ring-Seal Tub Back	9487-291-001	9487-291-001	9487-295-001	9487-295-001	1
6	Ring-Seal Mating	9487-261-003	9487-261-003	9487-261-006	9487-261-006	1
*	Bolt, Tub End of Bearing Housing, Bolt from inside Tub	9545-060-001	9545-060-001	9545-060-004	9545-060-004	6
*	Nut, Hex	8640-425-001	8640-425-001	8640-425-001	8640-425-001	6
7	Screw-Hex Cap, (Bearing Housing to Spider Assy)	9545-065-003	9545-065-003	9545-067-001	9545-067-001	6
8	Washers Interlocking (Bearing Housing to Spider Assy)	8641-591-002	8641-591-002	8641-591-001	8641-591-001	12
9	Nut 1/2-20 (Bearing Housing to Spider Assy)	8640-416-006	8640-416-006	8640-443-001	8640-443-001	6
10	Pulley, Driven	9453-168-006	9453-168-006	9453-176-006	9453-176-006	1
11	Bolt, 3/8"-16 x 2"			9545-029-011	9545-029-011	3
12	Washer, 3/8"			8641-582-003	8641-582-003	3
11	Bolt, 3/8"-16 x 2"		9545-029-011			2
12	Washer, 3/8"		8641-582-003			2
11	Bolt, 3/8"-16 x 2"	9545-029-011				1
12	Washer, 3/8"	8641-582-003				1
*	Bushing Taperlock			9053-078-002	9053-078-002	1
13	Washer-Flat .675x2-1/2x1/4			8641-581-043	8641-581-043	1
14	Lockwasher-Exttooth, 5/8			8641-582-018	8641-582-018	1
15	Bolt, 5/8-11x1 1/2	9545-060-001	9545-060-001	9545-060-001	9545-060-001	1
*	Tub & Cylinder Assy	9869-050-001	9869-048-001	9869-051-001	9869-053-001	1

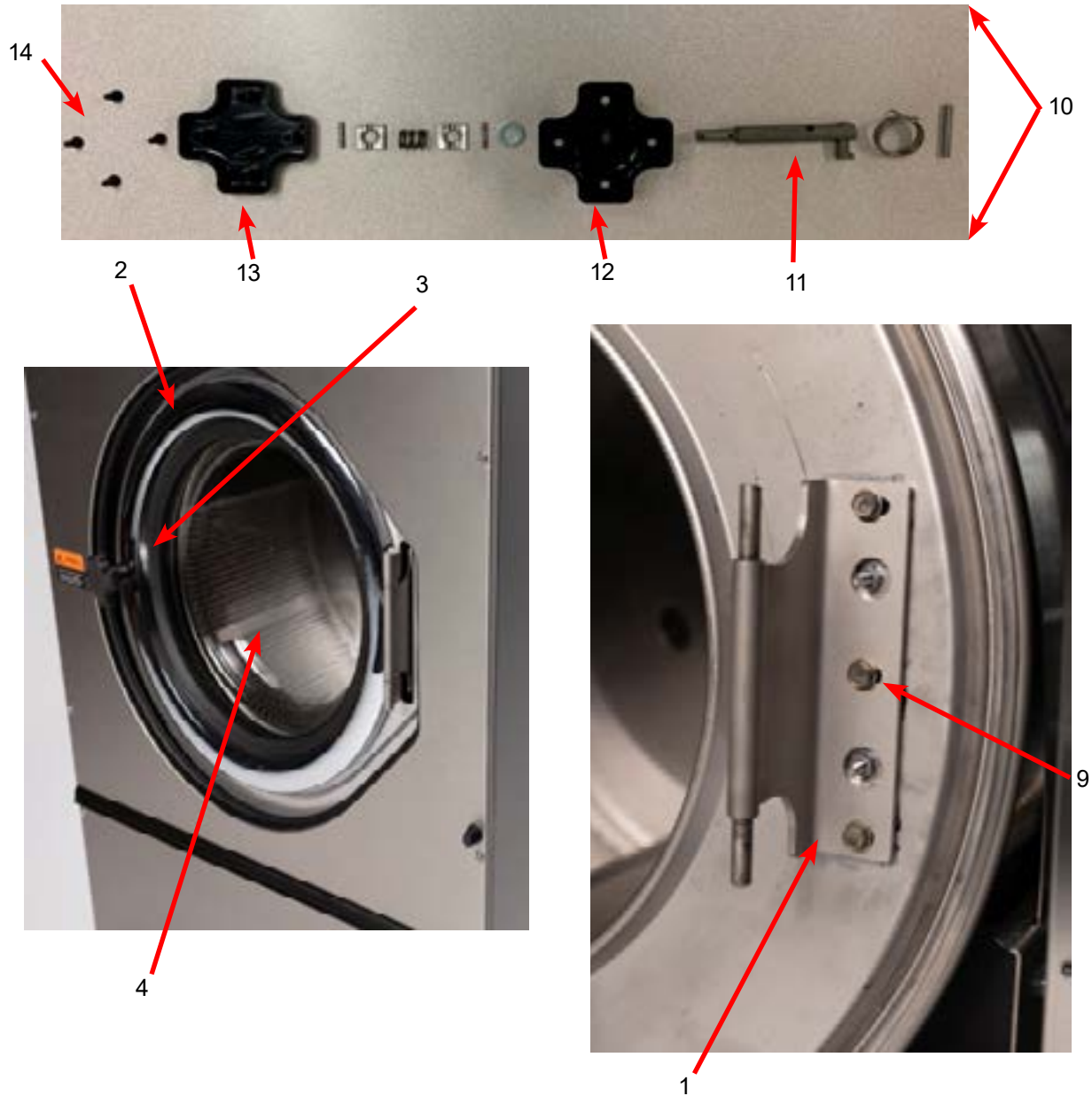
NOTE: Interlocking Washers are ONE-time use.



Key	Description	S-475	S-675	S-975	S-1475	Qty
*	Cylinder Assy	9848-167-001	9848-168-001	9848-173-001	9848-176-001	1
*	Tub Front	9974-024-001	9974-024-001	9974-022-001	9974-030-001	1
*	Gasket, Tub Front	9206-421-004	9206-421-004	9206-421-002	9206-421-003	1
*	Ring Assy, Tub Mtg-Front Clamp	9950-063-001	9950-063-001	9950-055-001	9950-61-001	1
*	Bolt, Top Front Ring 3/8"-16 x 3 1/2"	9545-029-018	9545-029-018	9545-029-018	9545-029-018	1
*	Nut 3/8"-16	8640-415-005	8640-415-005	8640-415-005	8640-415-005	1

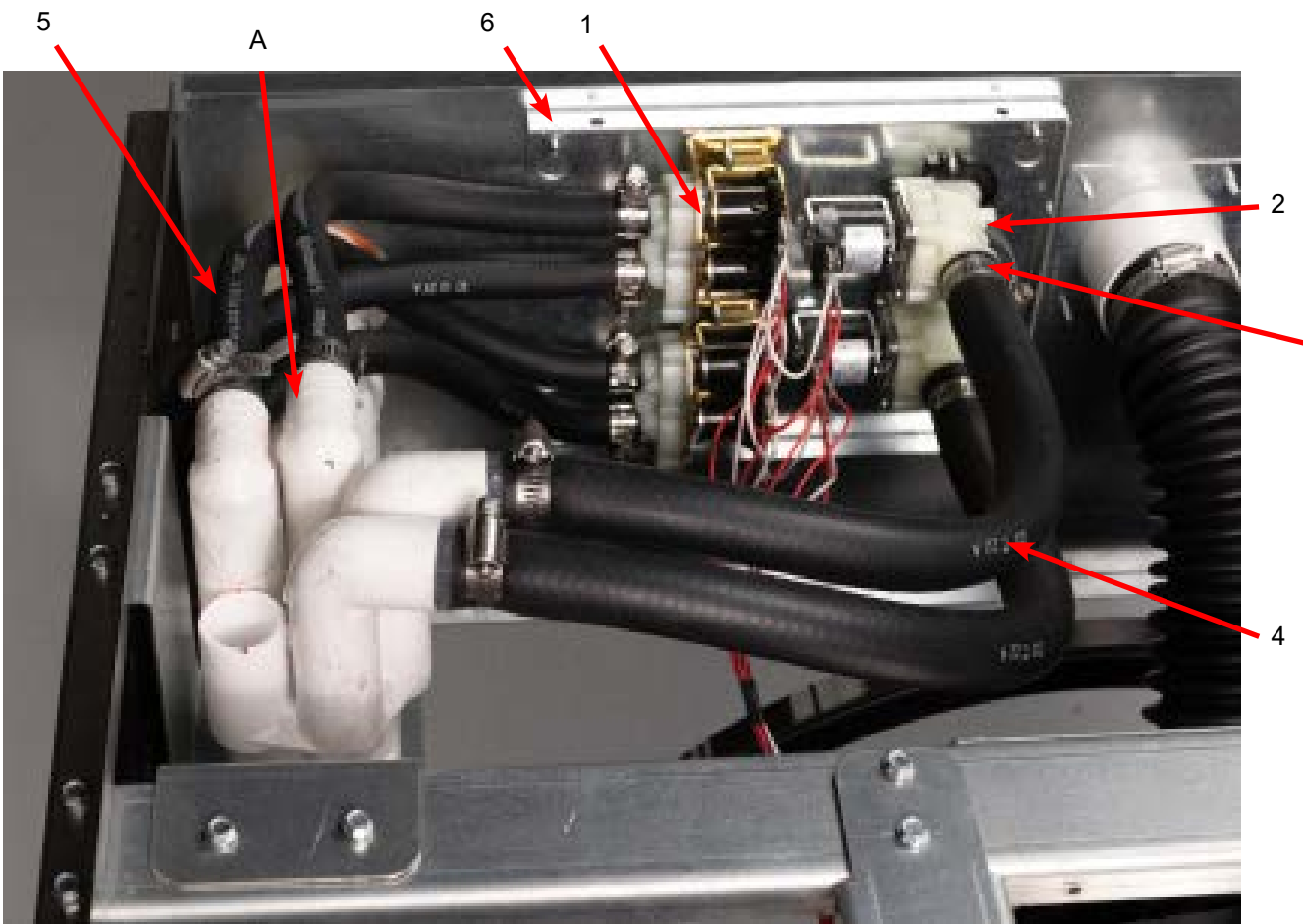
Loading Door, Hinge, & Door Lock Parts Group

Key	Description	S-475	S-675	S-975	S-1475	QTY
1	Door Hinge Assembly (mounts to tub front)	9955-033-001	9955-033-001	9955-032-001	9955-032-001	1
*	Door Assembly, Complete	9960-341-001	9960-341-001	9960-336-001	9960-336-001	1
2	Door Ring	9487-265-002	9487-265-002	9487-275-001	9487-275-001	1
3	Door Gasket	9206-419-002	9206-419-002	9206-431-002	9206-431-002	1
*	Sealing compound RTV-45	8538-151-002	8538-151-003	8538-151-003	8538-151-003	1
4	Door Glass Window	9635-016-001	9635-016-001	9635-020-001	9635-020-001	1
5	Switch, Door Hinge Close (Plunger)	9539-501-001	9539-501-001	9539-501-001	9539-501-001	1
6	Top Door Hinge Leaf	9845-011-001	9845-011-001	9845-009-001	9845-009-001	1
7	Bottom Door Hinge Leaf	9845-012-001	9845-012-001	9845-010-001	9845-010-001	1
8	Screw, Door Hinge Leaf Mtg	9545-056-002	9545-056-002	9545-056-002	9545-056-002	4
9	Screw, Loading Door Hinge Mtg - 5/16-18 x 3/4	9545-014-009	9545-014-009	9545-014-009	9545-014-009	3
*	Lockwasher	8641-582-009	8641-582-009	8641-582-009	8641-582-009	3
*	Shim-loading door hinge	9552-036-001	9552-036-001	9552-043-001	9552-043-001	2
*	Masking Ring Assembly	9950-068-001	9950-068-001	9950-069-001	9950-071-001	1
*	Spacer-Door switch			9538-197-001	9538-197-001	1



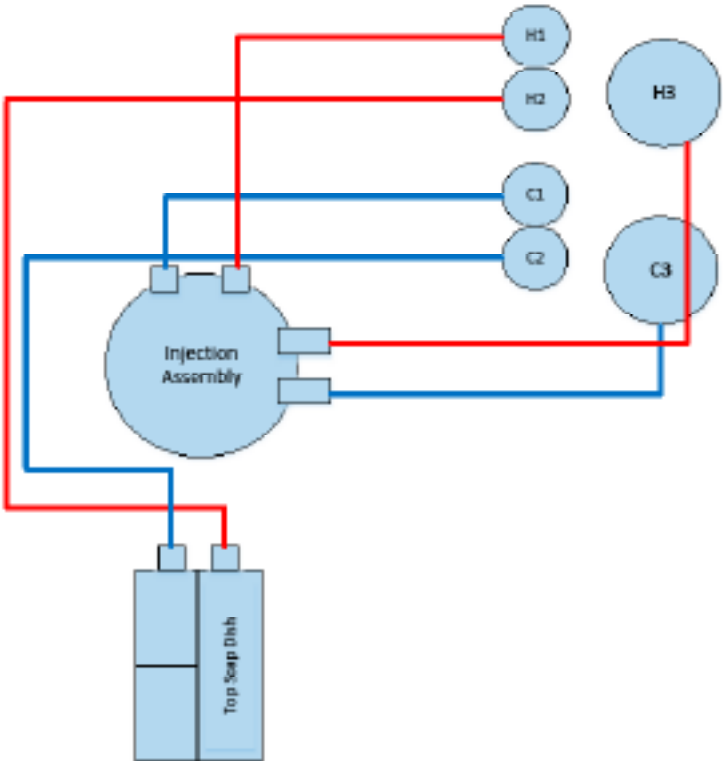
Key	Description	S-475	S-675	S-975	S-1475	Qty
10	Door Handle Assembly (includes parts 10-11)	9965-028-001	9965-028-001	9965-028-001	9965-028-001	1
11	Door Lock Shaft Assembly	9913-137-001	9913-137-001	9913-137-001	9913-137-001	1
*	Pin-Handle Clutch	9451-203-001	9451-203-001	9451-203-001	9451-203-001	2
*	Disc-Clutch, Handle	9116-039-001	9116-039-001	9116-039-001	9116-039-001	2
*	Spring-Clutch, Handle	9534-370-001	9534-370-001	9534-370-001	9534-370-001	1
*	Washer, Flat	8641-581-009	8641-581-009	8641-581-009	8641-581-009	1
12	Handle, Door	9244-096-001	9244-096-001	9244-096-001	9244-096-001	1
*	Pin, Door Handle	9451-181-009	9451-181-009	9451-181-009	9451-181-009	1
*	Spring-Door Handle Return	9534-371-001	9534-371-001	9534-371-001	9534-371-001	1
13	Cover, Door Handle	9074-396-001	9074-396-001	9074-396-001	9074-396-001	1
14	Screw, Door Handle Cover	9545-008-038	9545-008-038	9545-008-038	9545-008-038	4
15	Door Lock Assembly	9885-032-001	9885-032-001	9885-032-001	9885-032-001	1
*	Shim-Door Lock	9552-051-001	9552-051-001	9552-051-001	9552-051-001	3
*	Door Glass Adhesive	8538-151-003	8538-151-003	8538-151-003	8538-151-003	AR
*	Bushing-Door alignment			9053-085-001	9053-085-001	2
*	Spacer-Bushing, Door alignment			9538-196-001	9538-196-001	2
*	Screw-sockethdcap,1/4-20x3/4			9545-018-027	9545-018-027	2



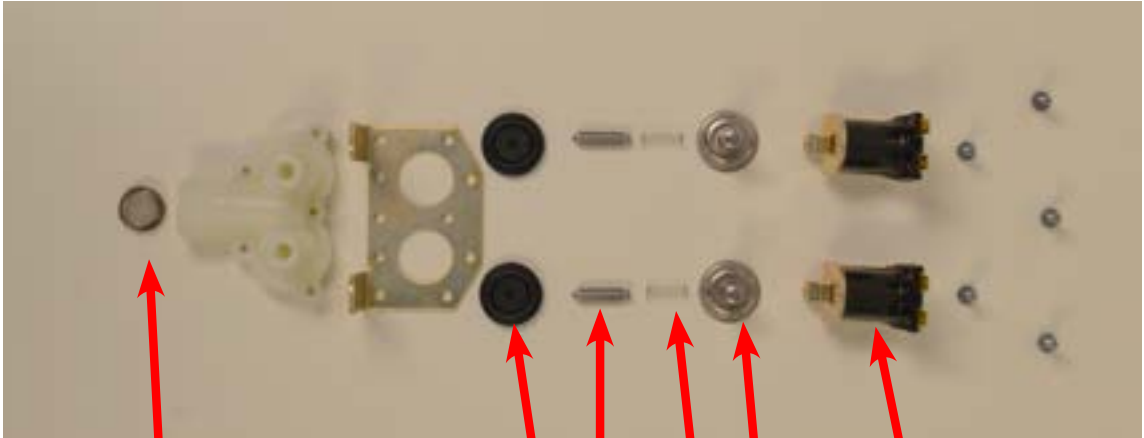


Water Inlet Parts Group

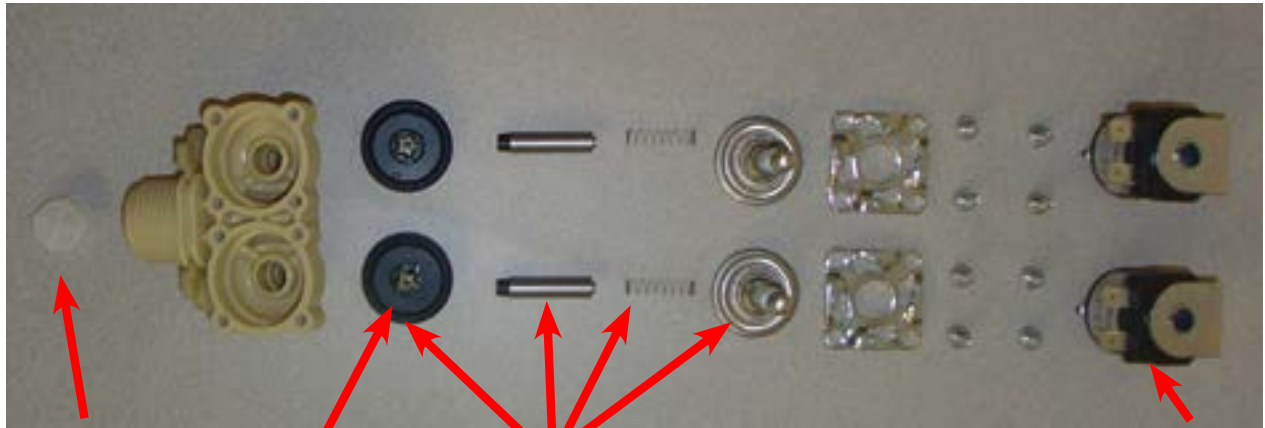
Key	Description	S-475	S-675	S-975	S-1475	Qty
A	Injector Assembly	9883-017-001	9883-017-001	9883-016-001	9883-018-001	1
1	Valve, Water Inlet (dual outlet) (see Water Inlet Valve Break-down for individual parts)	9379-183-012	9379-183-012	9379-183-012	9379-183-012	2
*	Screw, Valve Mtg	9545-008-026	9545-008-026	9545-008-026	9545-008-026	4
2	Valve Water Inlet (single outlet)			9379-194-001	9379-194-001	2
*	Screw, Valve M4x0.7x8mm			9545-064-001	9545-064-001	4
3	Clamp-Water Valves	8654-117-015	8654-117-015	8654-117-015	8654-117-015	AR
*	Shield over Water Valves Plastic	9550-194-001	9550-194-001	9550-195-001	9550-195-001	1
*	Clip-Push	9083-121-001	9083-121-001	9083-121-001	9083-121-001	3
*	Flow resistor	9475-002-005	9475-002-005	9475-002-005	9475-002-005	4
4	1/2 inch hose, cut to length	9242-453-001	9242-453-001	9242-453-001	9242-453-001	AR
5	7/8 inch hose, cut to length			9242-466-001	9242-466-001	AR
6	Plate-Water Valves, Mounting	9452-864-001	9452-864-001	9452-862-001	9452-862-001	1



Water Inlet Valve Breakdown

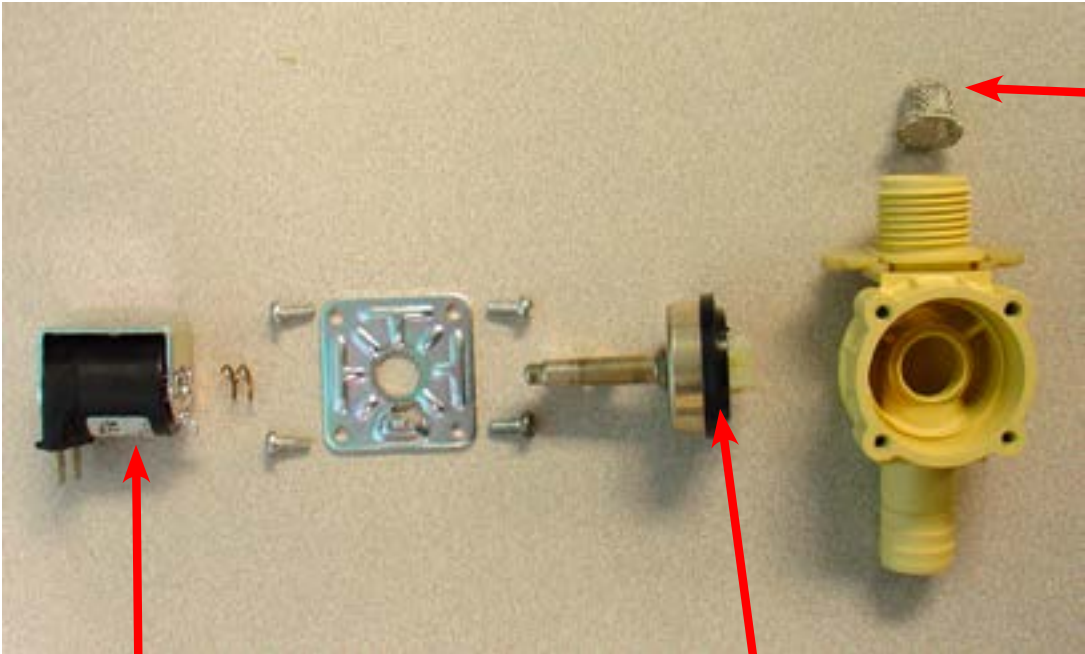


Key	Description	S-475	S-675	S-975	S-1475	Qty
*	Valve, Water Inlet (includes 1 thru 6)	9379-183-012	9379-183-012	9379-183-012	9379-183-012	2
1	Screen, Inlet end of valve	9555-056-001	9555-056-001	9555-056-001	9555-056-001	2
2	Coil Assy., 120 V Invensys	9089-017-001	9089-017-001	9089-017-001	9089-017-001	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

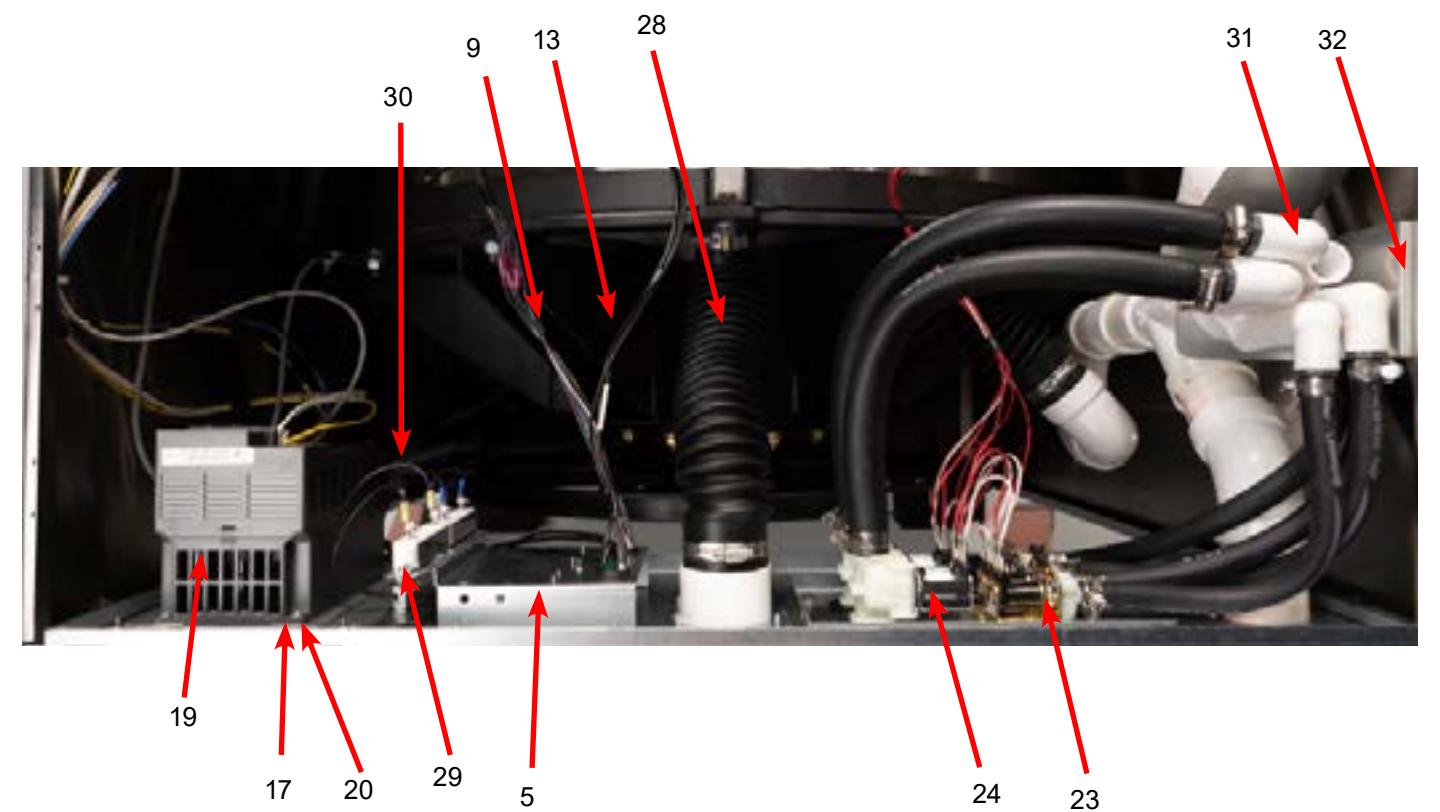
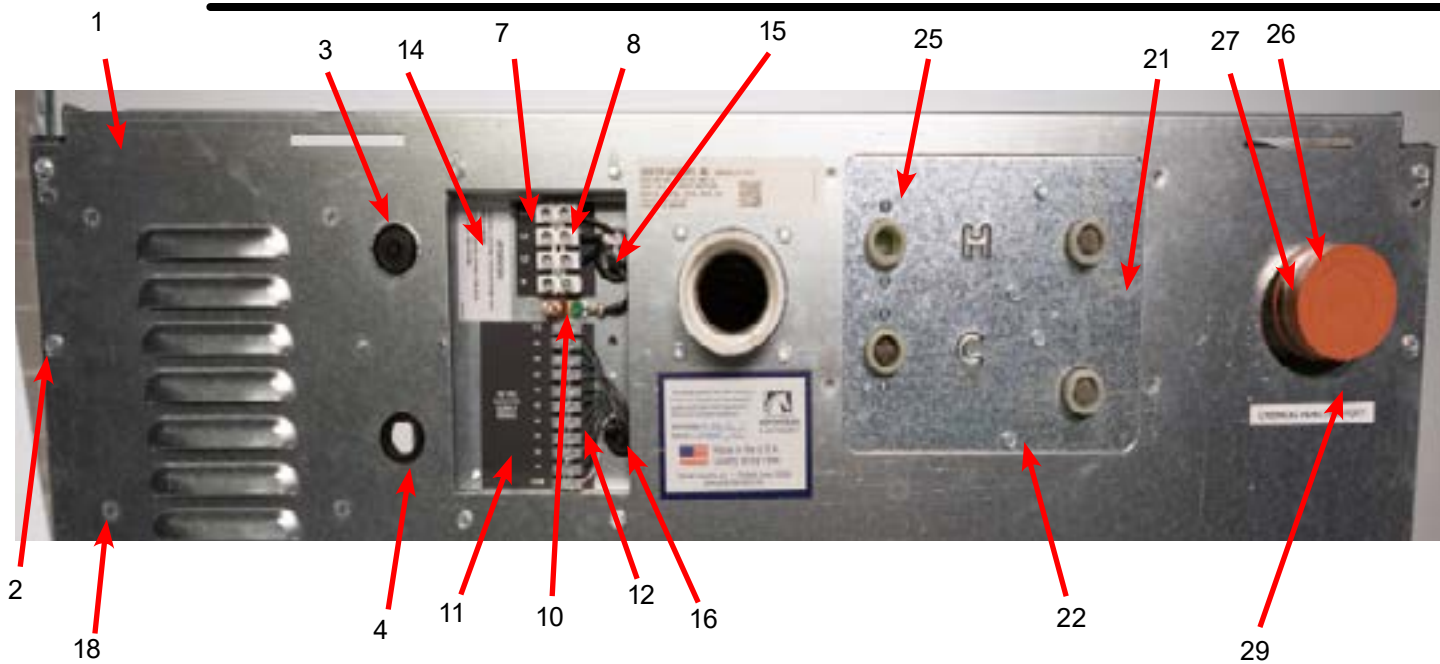
Key	Description	S-475	S-675	S-975	S-1475	QTY
*	Dual Coil Water Valve Mueller	9379-192-001	9379-192-001	9379-192-001	9379-192-001	1
7	Valve Water Body Complete(no coil)	9379-192-002	9379-192-002	9379-192-002	9379-192-002	1
8	Diaphragm Mueller	9118-054-001	9118-054-001	9118-054-001	9118-054-001	2
9	Filter 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	9785-001-001	9785-001-001	9785-001-001	9785-001-001	2



Key	Description	S-975	S-1475	QTY
*	Single Coil Water Valve Mueller	9379-194-001	9379-194-001	1
1	Diaphragm Mueller	9118-055-001	9118-055-001	1
2	Filter Mueller	9183-046-001	9183-046-001	1
3	Coil Mueller	9089-051-001	9089-051-001	1

Rear Channel Parts Group

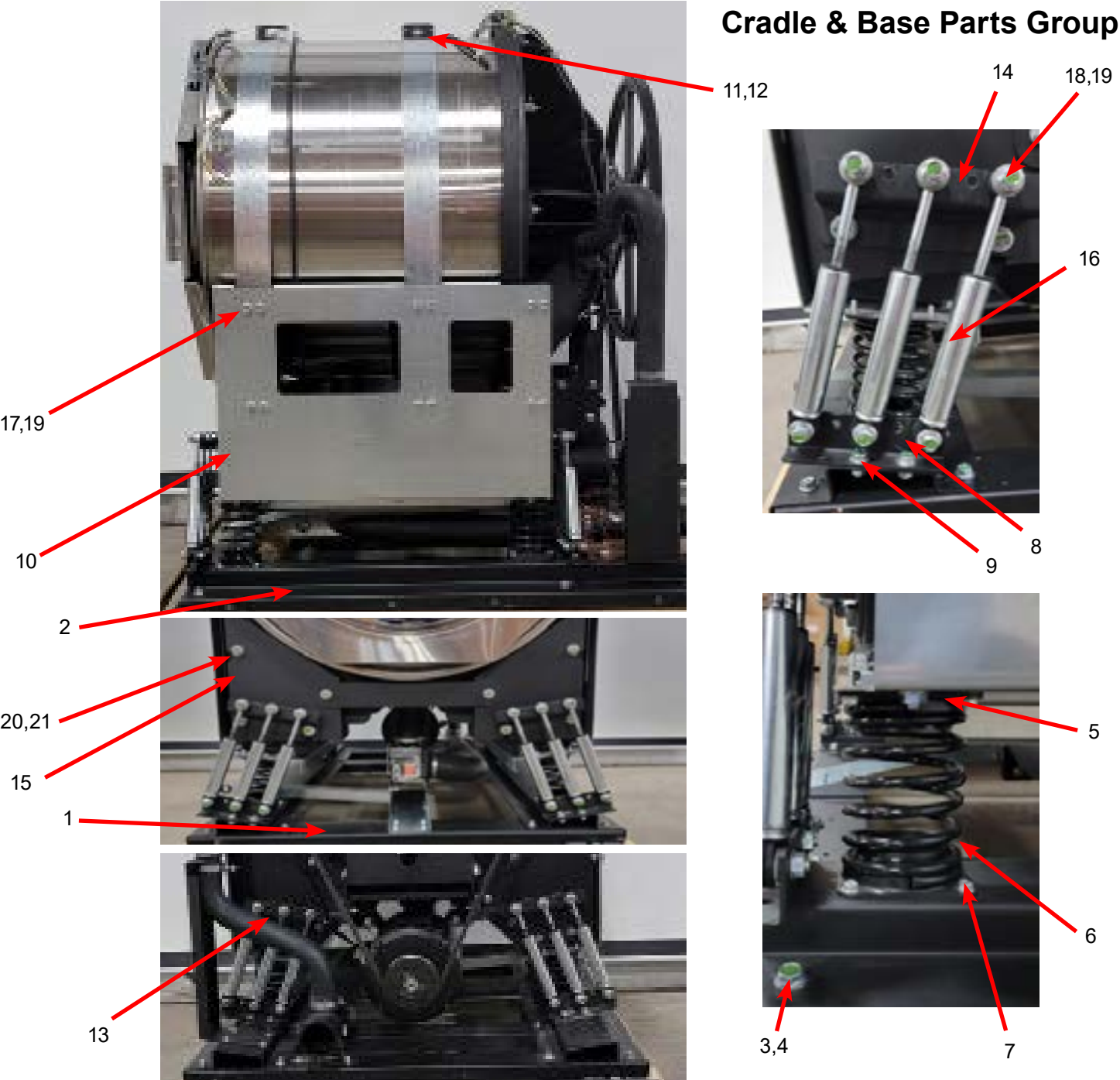
	Description	S-475	S-675	S-975	S-1475	Qty
1	Channel Assembly Rear	9947-069-001	9947-063-001	9947-058-001	9947-067-001	1
2	Screw #10Bx1/2	9545-008-026	9545-008-026	9545-008-026	9545-008-026	AR
*	Nut, Expansion	8640-442-001	8640-442-001	8640-442-001	8640-442-001	AR
3	Plug, 7/8"	9456-041-006	9456-041-006	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	Bracket-Terminal Block Assy	9029-326-001	9029-326-001	9029-326-001	9897-033-002	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	9627-932-003	9627-932-003	9627-932-003	9627-932-005	1
10	Terminal Lug, Solderless	8652-134-001	8652-134-001	8652-134-001	8652-134-001	1
*	Lockwasher-Exttooth, #10	8641-582-006	8641-582-006	8641-582-006	8641-582-006	1
*	Screw-10-32ttX1x1/2Grn	9545-008-027	9545-008-027	9545-008-027	9545-008-027	1
11	Strip-Terminal Marking, Injector	9558-036-001	9558-036-001	9558-036-001	9558-036-001	1
12	Terminal Block-Injector	9897-032-003	9897-032-003	9897-032-003	9897-032-003	1
*	Screw-4Bx5/8ss	9545-053-002	9545-053-002	9545-053-002	9545-053-002	2
13	Harness-Injection	9627-935-003	9627-935-003	9627-935-003	9627-935-003	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		1
*	Cover, Terminal Block	9074-267-001	9074-267-001	9074-267-001		1
*	Screw #10Bx1/2	9545-008-026	9545-008-026	9545-008-026		1
17	Plate-Drive mounting	9452-848-001	9452-848-001	9452-848-001	9452-858-001	1
18	Nut, #10-32UNF, 2B	8640-413-002	8640-413-002	8640-413-002	8640-413-002	4
19	VFD	9375-036-038	9375-037-008	9375-037-007	9375-039-004	1
*	VFD Cooling Fan	9189-017-001	9189-017-001	9189-017-001	9189-017-001	1
20	Nut, #10-32UNF, 2B	8640-413-002	8640-413-002	8640-413-002	8640-413-002	4
*	Cable, Data	9806-023-004	9806-023-005	9806-023-005	9806-023-005	1
21	Plate-Water Valves, Mounting	9452-864-001	9452-864-001	9452-862-001	9452-862-001	1
22	Nut, #10-32UNF, 2B	8640-413-002	8640-413-002	8640-413-002	8640-413-002	4
23	Valve-Water, Duel Coil	9379-183-012	9379-183-012	9379-183-012	9379-183-012	2
*	Screw #10Bx1/2	9545-008-026	9545-008-026	9545-008-026	9545-008-026	4
24	Water-Valve, Single Coil			9379-194-001	9379-194-001	2
25	Screw-Phillips, 4mx0.7x8mm			9545-064-001	9545-064-001	4
*	Shield, Water Valves	9550-194-001	9550-194-001	9550-195-001	9550-195-001	1
*	Clip-Push	9083-121-001	9083-121-001	9083-121-001	9083-121-001	3
26	Cap-Injector Assy	0935-127-001	0935-127-001	0935-127-001	0935-127-001	1
27	Clamp	8654-117-015	8654-117-015	8654-117-017	8654-117-017	2
28	Hose-Suds Overflow	9242-474-001	9242-474-001	9242-474-001	9242-474-001	1
29	Resistors (160 Ohm)	9483-004-003	9483-004-003	9483-004-003	9483-004-003	2
*	Screws (Mounting)	9545-045-002	9545-045-002	9545-045-002	9545-045-002	3
30	Jumper Wires	8220-117-002	8220-117-002	8220-117-002	8220-117-002	2
*	Screw-#6-32x5/16	9545-044-006	9545-044-006	9545-044-006	9545-044-006	4
*	Nut-#6-32	8640-411-003	8640-411-003	8640-411-003	8640-411-003	4



Key	Description	S-475	S-675	S-975	S-1475	Qty
31	Injection assy	9883-017-001	9883-017-001	9883-016-001	9883-018-001	1
32	Bracket-Injector Assy	9029-352-001	9029-352-001	9029-346-001	9029-352-001	1
*	Screw, 10Bx1/2	9545-008-026	9545-008-026	9545-008-026	9545-008-026	4

Key	Description	S-475	S-675	S-975	S-1475	Qty
*	Cradle Assembly	9967-013-001	9967-011-001	9967-010-001	9967-012-001	1
*	Base Assembly	9945-176-001	9945-161-001	9945-160-001	9945-175-001	1
*	Leveling Shim	9552-052-001	9552-052-001	9552-052-001	9552-052-001	AR
*	Channel Assembly-Base, Front/Rear	9947-062-002	9947-060-002	9947-057-002	9947-064-002	2
1	Channel-Base, Front/Rear	9081-211-001	9081-211-001	9081-201-001	9081-233-001	2
*	Plate-Base, Foot	9452-859-001	9452-859-001	9452-859-001	9452-859-001	4
*	Channel-Base, Middle	9081-212-002	9081-212-002	9081-202-002	9081-237-002	1
2	Channel Assembly-Base (RH/LH)	9947-068-001	9947-061-001	9947-056-001	9947-065-001	2
*	Nut-Rivet, SS, Hex,1/4-20	8640-	8640-438-001	8640-438-001	8640-438-001	8
3	Screw-3/8-16x3/4	9545-029-015	9545-029-015	9545-029-015		20
4	Nut-Hex 3/8-16	8640-415-004	8640-415-004	8640-415-004		20
3	Screw-3/8-16x3/4				9545-029-015	24
4	Nut-Hex 3/8-16				8640-415-004	24
*	Pad-Spring Rightwind	9455-067-001	9455-067-001	9455-067-001	9455-072-001	4
*	Spring-Compress, Right (Gray)	9534-368-001	9534-368-001	9534-368-001	9538-372-001	2
5	Pad-Spring Leftwind	9455-067-002	9455-067-002	9455-067-002	9455-072-002	4
6	Spring-Compress, Left (Black)	9534-368-002	9534-368-002	9534-368-002	9534-372-002	2
*	Spring Replacement Kit	9732-364-001	9732-364-001	9732-364-001		
7	Screw-1/4Bx3/4	9545-030-002	9545-030-002		9545-030-002	16
7	Screw-1/4Bx3/4			9545-030-002		8
*	Plate-Spacer, Spring	9452-860-002		9452-860-002		2
8	Bracket-Damper, Base	9029-337-002	9029-337-002	9029-337-002	9029-380-002	4
9	Screw-1/4Bx1 1/4			9545-030-003		8
10	Cradle-Side, Right	9085-012-001	9085-010-001	9085-009-001	9085-011-001	1
*	Cradle-Side, Left	9085-012-002	9085-010-002	9085-009-002	9085-011-002	1
*	Support Assembly-Front Cradle	9991-079-002	9991-079-002	9991-077-002	9991-080-002	2
*	Support-Front/Middle Cradle		9548-295-001	9548-293-001		2
*	Pad-Tub Cradle		9455-070-001	9455-069-001		2
*	Support-Rear Cradle	9548-296-002	9548-296-002	9548-294-002	9548-298-002	1
11	Clamp Assembly-Tub Band, Male	9938-042-001	9938-042-001	9938-041-001	9938-043-001	2
12	Clamp Assembly-Tub Band, Female	9938-042-002	9938-042-002	9938-041-002	9938-043-002	2
13	Bracket-Damper, Rear Cradle	9029-355-002	9029-355-002	9029-338-002	9029-383-002	2
14	Bracket-Damper, Front Cradle	9029-356-002	9029-356-002	9029-339-002	9029-384-002	2
15	Plate-Counter Weight	9452-863-002	9452-863-002	9452-861-002		10
15	Plate-Counter Weight, Upper				9452-873-002	8
15	Plate-Counter Weight, Lower				9452-872-002	10
*	Brace-Counter Weight	9046-103-002	9046-103-002	9046-100-002	9046-111-002	1
16	Damper	9125-010-001				8
16	Damper		9125-010-001			6
16	Damper			9125-010-001		12
16	Damper				9125-011-001	18
*	Damper Replacement Kit		9732-363-002	9732-363-001		

NOTE: Interlocking Washers are ONE-time use.

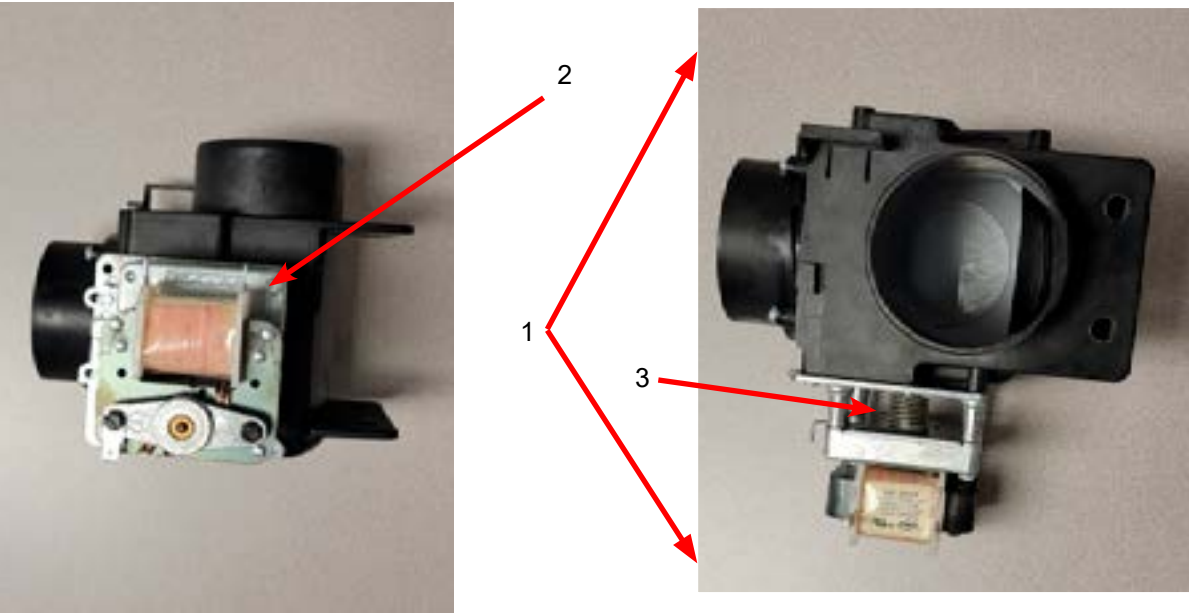


17	Screw-3/8-16x3/4	9545-029-015				36
17	Screw-3/8-16x3/4		9545-029-015	9545-029-015		48
17	Screw-3/8-16x3/4				9545-029-015	56
18	Screw-3/8-16x1 1/2	9545-029-016	9545-029-016	9545-029-016		16
18	Screw-3/8-16x1 1/2				9545-029-016	24
19	Nut-3/8-16	8640-415-004 (Qty. 52)	8640-415-004 (Qty. 64)	8640-415-004 (Qty. 72)	8640-415-004 (Qty. 92)	
*	Screw-1/4Bx3/4	9545-030-002	9545-030-002	9545-030-002	9545-030-002	16
*	Washer, Interlocking 1/2	8641-591-001	8641-591-001	8641-591-001		16
*	Washer, Interlocking 1/2				8641-591-001	28
20	Bolt-1/2-13x6 1/2	9545-017-020	9545-017-020	9545-017-020	9545-017-020	8
21	Nut-Hex 1/2-13	8640-417-002	8640-417-002	8640-417-002		8
21	Nut-Hex 1/2-13				8640-417-002	14

Notes

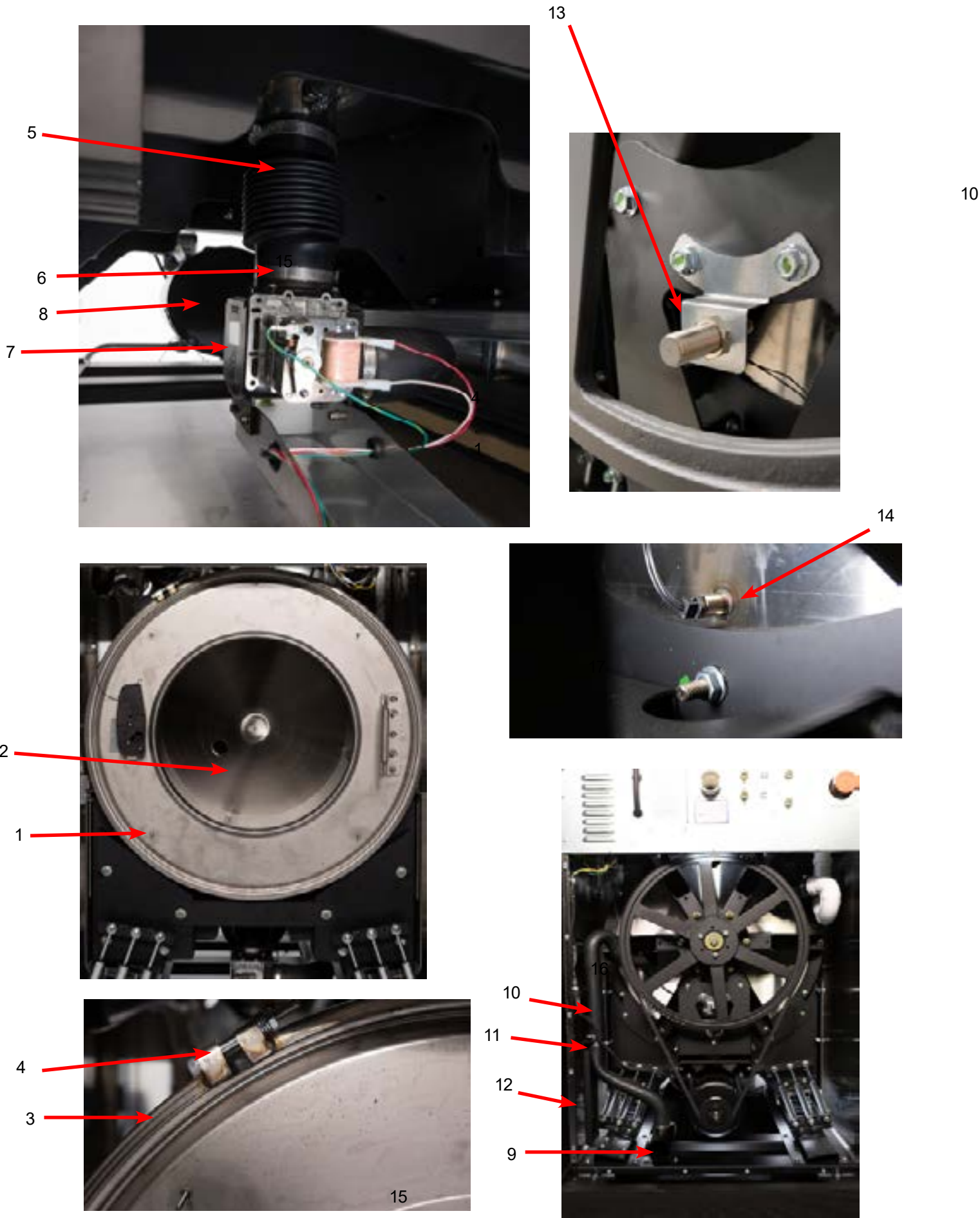
Drain Valve Parts Group

Key	Description	Part Number	Qty
1	Valve, Drain (includes #2 thru #11)	9379-204-001	1
2	Motor & Gear Train Assy 115v	9914-137-023	1
3	Spring, Drive	9534-339-001	1
*	Seal, V Packer	9532-134-001	1
*	Pin, Main Drive	9451-196-001	1
*	Kit - Seal Replacement	9732-327-001	1



Chassis and Drain Parts Group

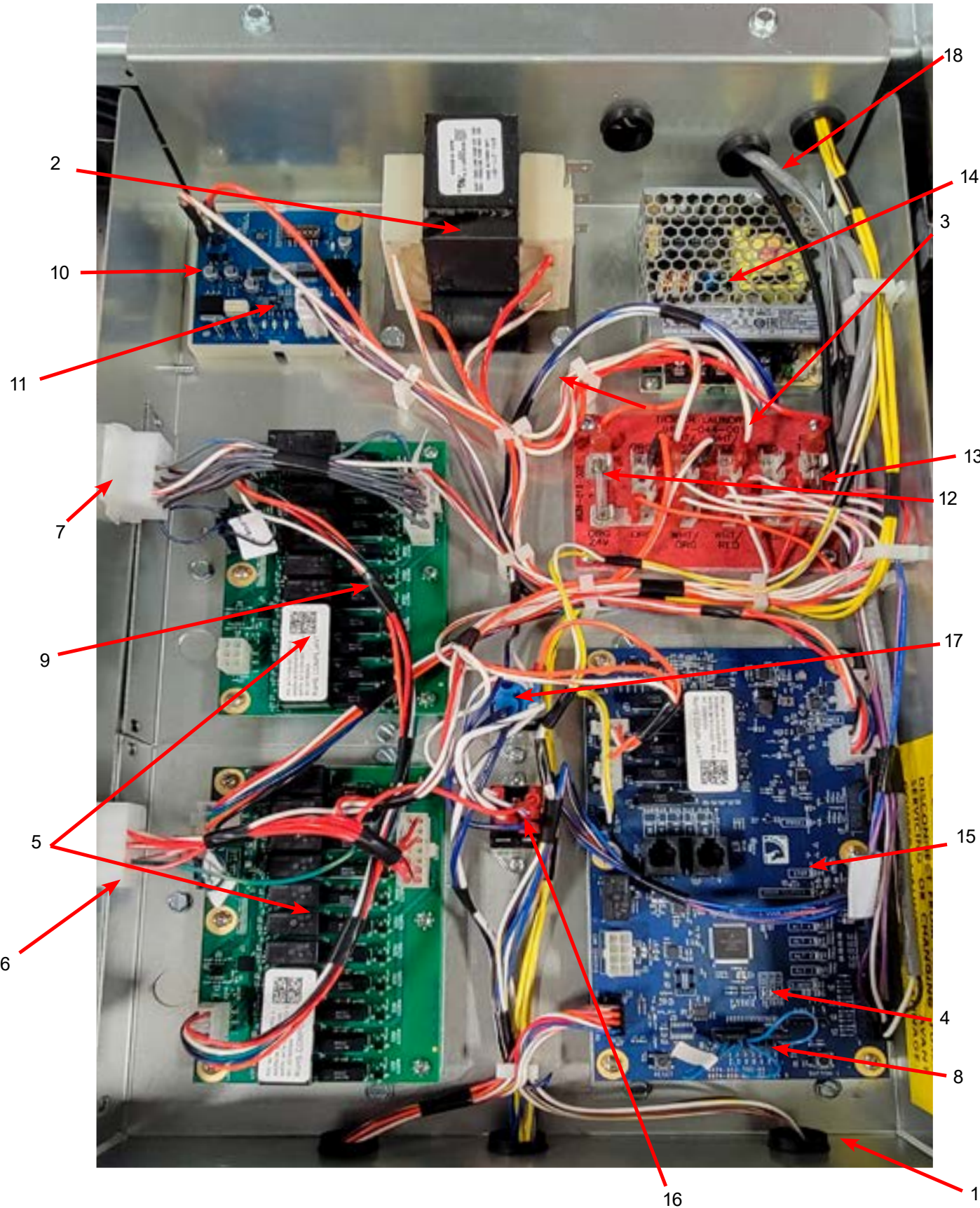
Key	Description	S-475	S-675	S-975	S-1475	Qty
1	Outer Tub Assy.	9930-191-001	9930-189-001	9930-188-001	9930-190-001	1
2	Tub & Cylinder Assy.	9869-050-001	9869-048-001	9989-047-001	9869-053-001	1
*	Tub Front	9974-024-001	9974-024-001	9974-022-001	9974-030-001	1
*	Gasket, Tub Front	9206-421-004	9206-421-004	9206-421-002	9206-421-003	1
3	Ring Assy, Tub Mtg-Front Clamp	9950-063-001	9950-063-001	9950-055-001	9950-061-001	1
4	Bolt, Top Front Ring 3/8"-16 x 3"	9545-029-018	9545-029-009	9545-029-009	9545-029-018	1
*	Nut 3/8"-16	8640-415-005	8640-415-001	8640-415-001	8640-415-005	1
*	Lockwasher-Spring 3/8	8641-582-003	8641-582-003	8641-582-003	8641-582-003	1
5	Hose, Tub to Drain Valve	9242-469-001	9242-469-001	9242-469-001	9242-478-001	1
6	Clamp, Hose (Tub to Drain Valve)	8654-117-014	8654-117-014	8654-117-014	8654-117-014	2
7	Valve, Drain	9379-204-001	9379-204-001	9379-204-001	9379-204-001	1
*	Screw, Valve to Bracket 1/4-20x1/2	9545-018-013	9545-018-013	9545-018-013	9545-018-013	4
8	Hose, Drain Valve to Tube	9242-483-001	9242-476-001	9242-470-001	9242-479-001	1
*	Clamp, Hose (Drain Valve to Tube)	8654-117-014	8654-117-014	8654-117-014	8654-117-014	2
9	Tube Assy, Drain	9915-134-002	9915-134-002	9915-134-002	9915-134-002	1
*	Bracket, Drain Tube	9029-347-001	9029-347-001	9029-347-001	9029-347-001	1
*	Screw Tube (Bracket to Base 1/4Bx3/4)	9545-030-002	9545-030-002	9545-030-002	9545-030-002	2
10	Hose-Overflow Upper	9242-477-001	9242-477-001	9242-471-001	9242-480-001	1
11	Tube Assy-Overflow	9915-136-002	9915-136-002	9915-136-002	9915-136-002	1
12	Hose-Overflow Lower	9242-475-001	9242-475-001	9242-475-001	9242-475-001	1
*	Clamp-Hose Over Flow	8654-117-014	8654-117-014	8654-117-014	8654-117-014	4
*	Bracket-Overflow Hose	9029-351-001	9029-351-001	9029-351-001	9029-351-001	1
*	Hose, Pressure switch	9574-242-004	9574-175-009	9242-175-009	9242-175-010	1
*	Clamp, Hose	8654-117-015	8654-117-015	8654-117-015	8654-117-015	1
*	Bracket-switch,prox	9029-308-001	9029-308-001	9029-375-001	9029-375-001	1
*	Washer-flat	8641-581-045	8641-581-032	8641-581-043	8641-581-043	1
*	Screw-hxcap,5/8-11x1 1/2	9545-060-001	9545-060-001	9545-060-001	9545-060-001	1
13	Switch-prox,18mm,shld,60"	9539-498-001	9539-498-001	9539-498-001	9539-498-001	1
14	Sensorassembly-thermistor,10k	9501-005-002	9501-005-002	9501-005-002	9501-005-002	1
*	Sealer-pipe	8538-132-000	8538-132-000	8538-132-000	8538-132-000	AR



Key	Description	S-475	S-675	S-975'	S-1475	Qty
*	Contrlsasy-trgh, opl,60hz	9857-299-001	9857-280-001	9857-279-001	9857-297-001	1
1	Troughassy-control	9575-046-001	9575-044-001	9575-044-001	9575-044-001	1
2	Transformer-dualsecondary	8711-017-001	8711-017-001	8711-017-001	8711-017-001	1
*	Screw-hxwshrhndundct,#10bx1/2	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
3	Terminalblockassembly-power	9897-044-001	9897-044-001	9897-044-001	9897-044-001	1
*	Screw-panhdcr,#8abx1/2	9545-045-012	9545-045-012	9545-045-012	9545-045-012	4
*	Wiringharness-ctrl,graph,can,wshr	9627-922-002	9627-922-002	9627-922-002	9627-922-002	1
4	Pcbassy-maincontrol	9799-029-001	9799-029-001	9799-029-001	9799-029-001	1
5	Pcbassy-relay	9799-028-001	9799-028-001	9799-028-001	9799-028-001	2
*	Screw-hxwshrhndundct,#10bx1/2	9545-008-026	9545-008-026	9545-008-026	9545-008-026	10
6	Wiringharness-main	9628-010-001	9628-010-001	9628-010-001	9628-010-001	1
7	Wiringharness-chemical,v2.0wshr	9627-927-001	9627-927-001	9627-927-001	9627-927-001	1
8	Wireasy,2.0, Model Jumper	8220-158-037	8220-158-034	8220-158-035	8220-158-036	1
*	Wiringharness-drsw/vfd,stp	9627-928-004	9627-928-004	9627-928-004	9627-928-004	1
*	Clamp-cable,3/16"	8654-125-005	8654-125-005	8654-125-005	8654-125-005	4
9	Wiringharness-cntrl/relay,v2.0	9627-921-001	9627-921-001	9627-921-001	9627-921-001	2
*	Wireasy-jumper,v2.0,relaypcb	8220-159-005	8220-159-005	8220-159-005	8220-159-005	1
*	Wireasy-jumper,v2.0,relaypcb	8220-159-006	8220-159-006	8220-159-006	8220-159-006	1
*	Screw-hxwshrhds1,10-32ttx1/2 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
*	Standoff-twistlok	9527-007-001	9527-007-001	9527-007-001	9527-007-001	10
10	Sensorassy-wps	9474-007-001	9474-007-001	9474-007-001	9474-007-001	1
*	Support-pcb,3/8",edge Holding	9548-292-001	9548-292-001	9548-292-001	9548-292-001	1
11	Wiringharness-wps/thermo	9628-017-001	9628-017-001	9628-017-001	9628-017-001	1
*	Wireasy-org 17"	8220-062-052	8220-062-052	8220-062-052	8220-062-052	1
*	Wireasy-wht/org,17 1/2"	8220-062-053	8220-062-053	8220-062-053	8220-062-053	1
12	Fuse-2a,slow,1/4x1-1/4 (on the 24V)	8636-018-005	8636-018-005	8636-018-005	8636-018-005	1
13	Fuse-1.5a,fast,1/4x1-1/4 (on the 120V)	8636-018-001	8636-018-001	8636-018-001	8636-018-001	1
14	Wiring harness-powersupply,12v	9628-012-001	9628-012-001	9628-012-001	9628-012-001	1
*	Wiringharness-drlkrelay	9628-013-001	9628-013-001	9628-013-001	9628-013-001	1
15	Wiringharness-rebal, input	9628-014-001	9628-014-001	9628-014-001	9628-014-001	1
*	Wiringharness-maxdispsto	9628-015-001	9628-015-001	9628-015-001	9628-015-001	1
*	Channel-trough, front		9081-215-001			1
*	Channel-trough, rear		9081-216-001	9081-208-001		1
*	Channel-trough, front to back	9081-242-001	9081-207-001	9081-207-001	9081-207-001	1
*	Channel-trough, rt/lt	9081-243-001				1
16	24v Relay	5192-285-004	5192-285-004	5192-285-004	5192-285-004	1
17	120v Relay	5192-285-001	5192-285-001	5192-285-001	5192-285-001	1
18	Data Cable	9806-023-005	9806-023-005	9806-023-005	9806-023-005	1
*	Wiringharness-15 pin, noinj	9628-011-001	9628-011-001	9628-011-001	9628-011-001	1

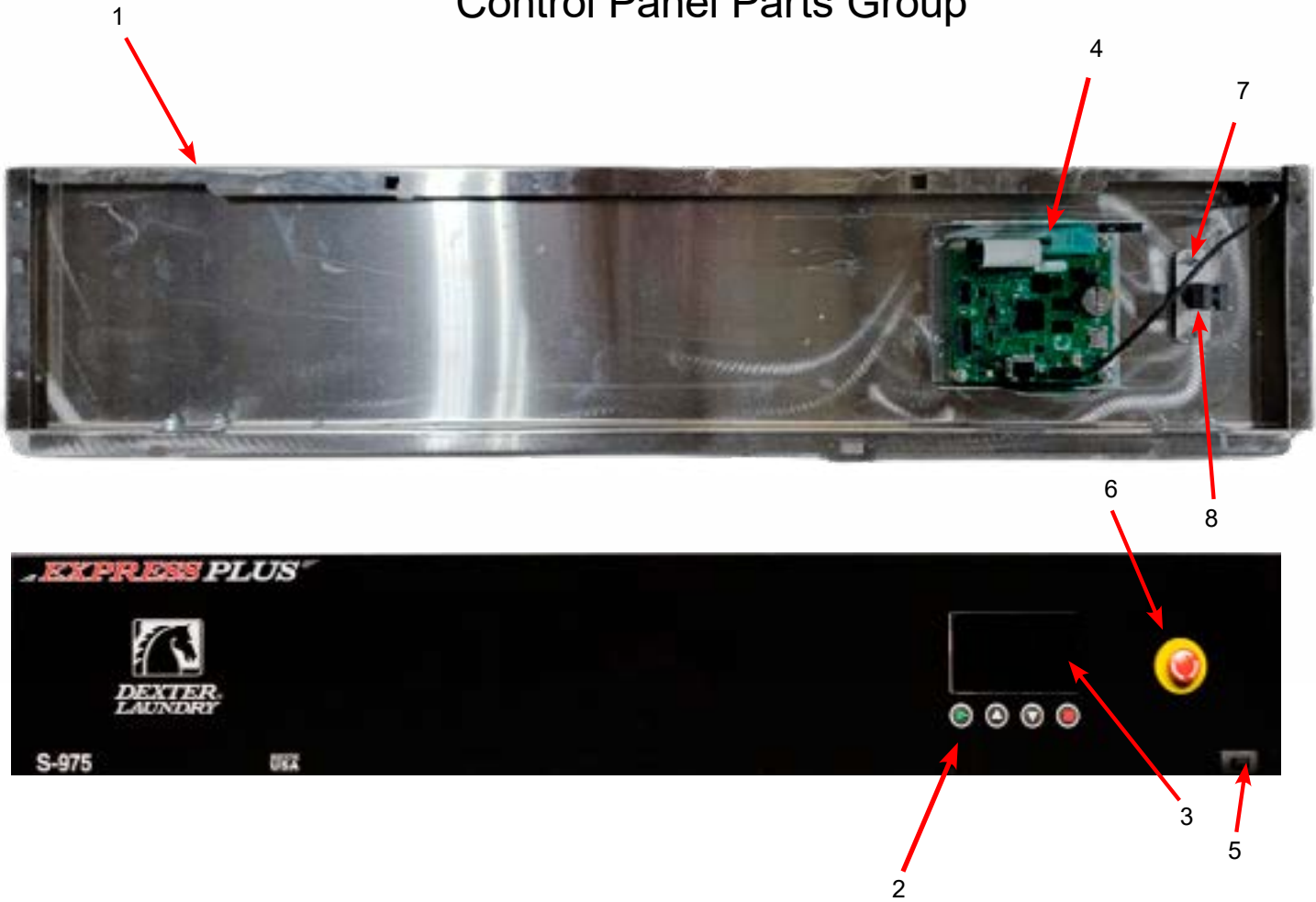
1

Electrical Components - Top Compartment



Key	Description	S-475	S-675	S-975	S-1475	Qty
1	Panel Control Assembly(panel only)	9444-085-001	9444-085-001	9444-078-001	9444-141-001	1
*	Plate -Latch, Top	9452-625-001	9452-625-001	9452-625-001	9452-625-001	2
*	Nut Hexkeys #8-32	8640-412-005	8640-412-005	8640-412-005	8640-412-005	4
*	Screw-FillHDCR 10Bx9/16	9545-008-023	9545-008-023	9545-008-023	9545-008-023	1
2	Button-control,2.0,opl	9035-063-001	9035-063-001	9035-063-001	9035-063-001	1
3	Window-display,lcd(w/gasket)	9635-021-002	9635-021-002	9635-021-002	9635-021-002	1
4	Contrlassy-display,2.0,opl,wsh	9857-230-003	9857-230-003	9857-230-003	9857-230-003	1
*	Nut-hexkeys,#6-32	8640-411-003	8640-411-003	8640-411-003	8640-411-003	4
5	Cableassy-usb,snapin	9806-024-001	9806-024-001	9806-024-001	9806-024-001	1
6	Button-emergencystop,w/latch	9035-061-002	9035-061-002	9035-061-002		1
6	Button-emergencystop,w/contact blk				9801-114-001	1
*	Spacer-pcb,#8x1/8	9538-157-005	9538-157-005	9538-157-005	9538-157-005	2
7	Plate-mounting,stopbutton	9452-725-001	9452-725-001	9452-725-001	9452-725-001	1
*	Nut-hexkeys,#8-32	8640-412-005	8640-412-005	8640-412-005	8640-412-005	2
8	Switch-contactblock,dpst,nc	9539-499-001	9539-499-001	9539-499-001		1
*	Nameplate,Control Panel (one piece) Black	9412-277-001	9412-263-001	9412-262-001	9412-276-001	1
*	Screw, #10B x 1/2	9545-008-026	9545-008-026	9545-008-026	9545-008-026	6

Control Panel Parts Group



Key	Description	S-475	S-675	S-975	S-1475	Qty
*	Operators Manual	8514-305-001	8514-305-001	8514-305-001	8514-305-001	1
*	Wiringlabel-diagram/inform	9507-124-001	9507-075-001	9507-076-001	9507-077-001	1
*	Wiringlabel-schematic	9508-124-001	9508-075-001	9508-076-001	9508-077-001	1
*	Instruct-washerinstall	8507-448-003	8507-448-001	8507-448-001	8507-448-003	1
*	Instructions-bracesremoval	8507-515-001	8507-515-001	8507-515-001	9507-515-001	1
*	Instruct-transformerconn,60hz	8507-449-001	8507-449-001	8507-449-001	8507-449-001	1
*	Card-warranty(dexter)	8507-300-001	8507-300-001	8507-300-001	8507-300-001	1
*	Label-warning	8502-639-001	8502-639-001	8502-639-001	8502-639-001	1
*	Label-keeppanelinplace	8502-760-001	8502-760-001	8502-760-001	8502-760-001	2
*	Labels-blank,sets of 4	8502-670-001	8502-670-001	8502-670-001	8502-670-001	1
*	Label-warning,high voltage	8502-614-004	8502-614-004	8502-614-004	8502-614-004	1
*	Label-warning,door opening,blk	8507-757-001	8507-757-001	8507-757-001	8507-757-001	1
*	Label-warning,risk of injury,blk	8502-759-001	8502-759-001	8502-759-001	8502-759-001	1
*	Label-fusing&installation	8502-619-003	8502-619-003	8502-619-003	8502-619-008	1
*	Label-warning/notice,washer	8502-761-001	8502-761-001	8502-761-001	8502-761-001	1
*	Label-connections,injection	8502-776-001	8502-776-001	8502-776-001	8502-776-001	1
*	Label-instruc,installer	8502-785-001	8502-785-001	8502-785-001	8502-785-001	1
*	Label-cheminjectionports	8502-666-001	8502-666-001	8502-666-001	8502-666-001	1
*	Label-blank,oneacross(carton)	8502-669-002	8502-669-002	8502-669-002	8502-669-002	5

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Notes

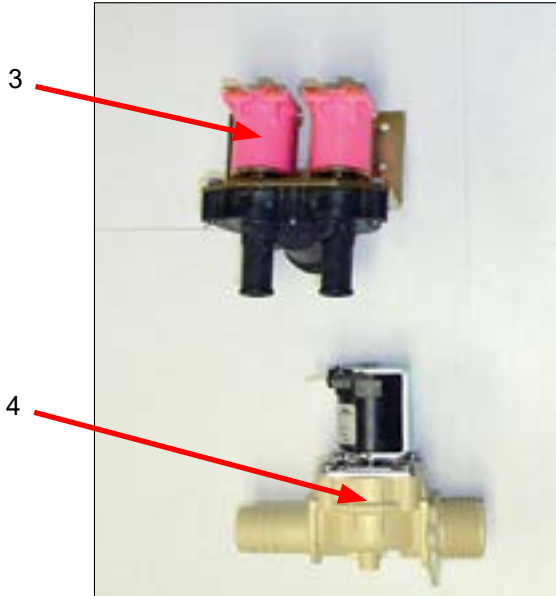
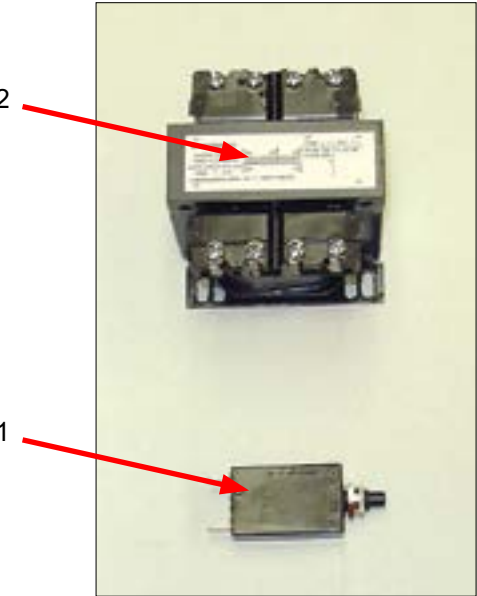


Section :9
Parts 50Hz

Soft Mount O-Series -39 Models

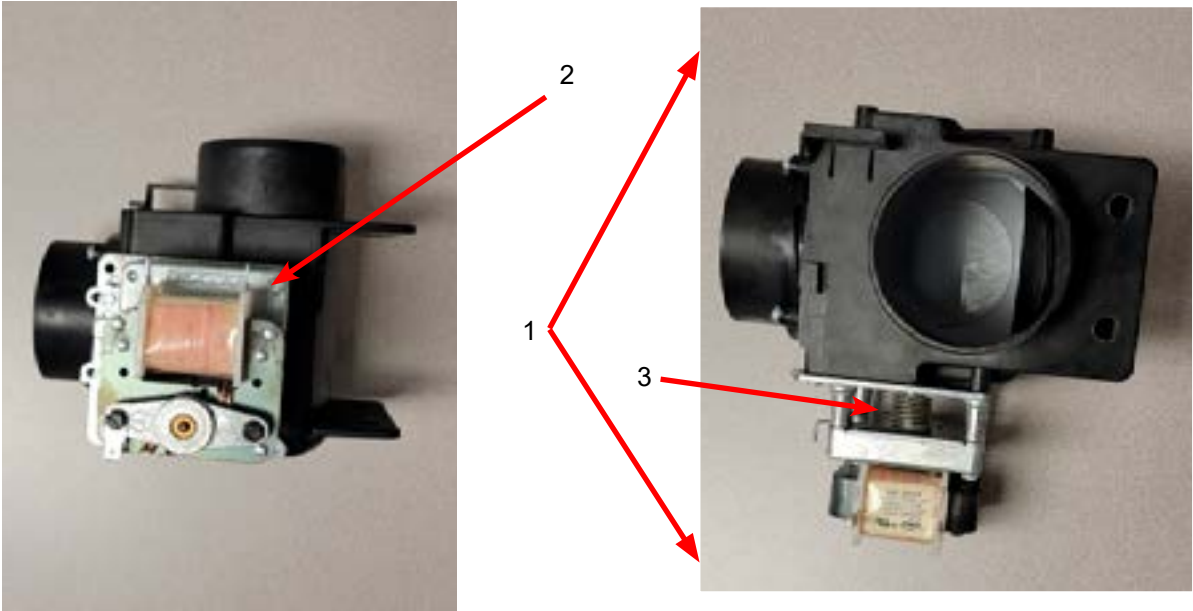
WS0XA-39XO	230 Volts	50 Hz	Single Phase
WS0675XA-39XO	230 Volts	50 Hz	Single Phase
WS0975XA-39XO	230 Volts	50 Hz	Single Phase

Key	Description	S-675	S-975	QTY
1	Circuit breaker	5198-211-002	5198-211-002	1
*	Instructions, Transformer Control	8507-449-002	8507-449-002	1
*	Operators Manual	8514-305-001	8514-305-001	1
2	Control Transformer, 200/250-24V 50Hz	8711-004-004	8711-004-004	1
3	Water Valve	9379-183-013	9379-183-013	2
4	Water Valve, Single	9379-194-003	9379-194-003	2
*	Input Power Terminal Block Assembly	9897-045-002	9897-045-002	1
*	Wiring Label, Schematic	9508-094-001	9508-094-001	1
*	Rear Channel Assembly	9947-063-002	9947-059-002	1
*	Wiring Harness, Power Terminal Block	9628-001-003	9628-001-003	1
*	Wiring Harness, Main	9628-026-001	9628-026-001	1
*	Wiring Harness, Injection	9628-003-001	9628-003-001	1
*	Wiring Harness, 15-pin non inj.	9628-027-001	9628-027-001	1
*	Control Trough Only	9857-280-002	9857-279-002	1

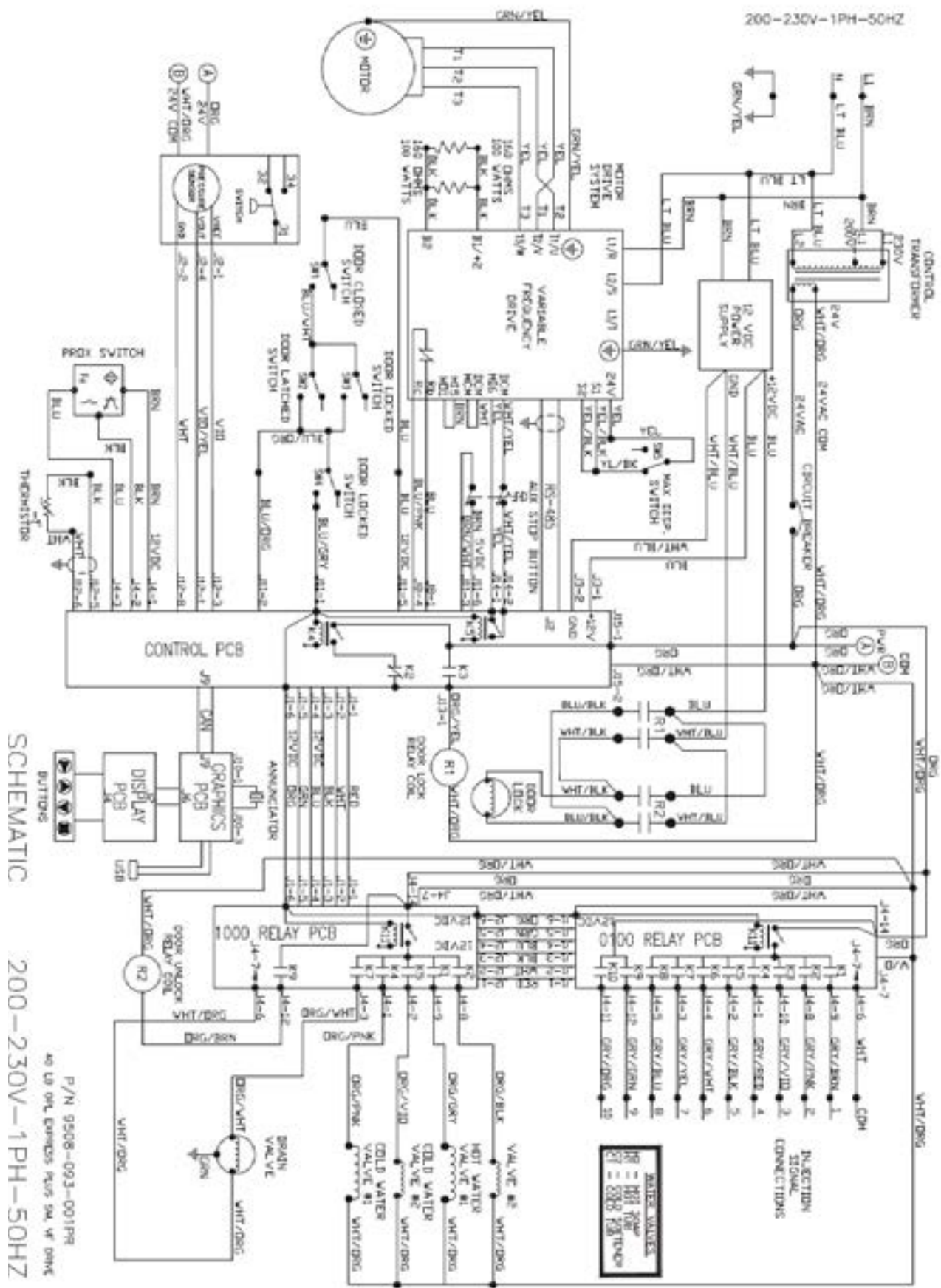


Drain Valve Parts Group

Key	Description	Part Number	Qty
1	Valve, Drain (includes #2 thru #11)	9379-204-002	1
2	Motor & Gear Train Assy 115v	9914-137-022	1
3	Spring, Drive	9534-339-001	1
*	Seal, V Packer	9532-134-001	1
*	Pin, Main Drive	9451-196-001	1
*	Kit - Seal Replacement	9732-327-001	1

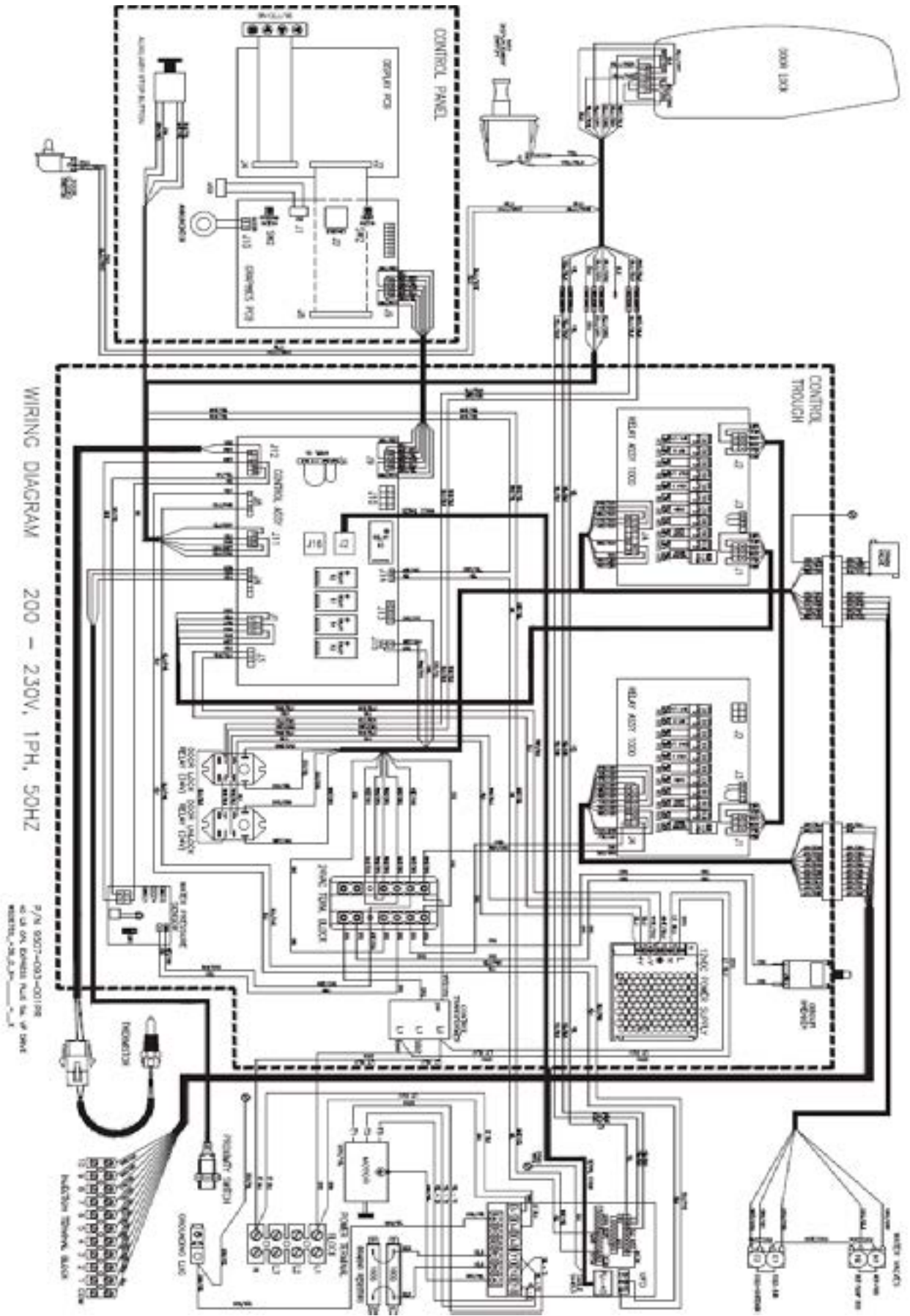


WS0675XB-39EO Schematic



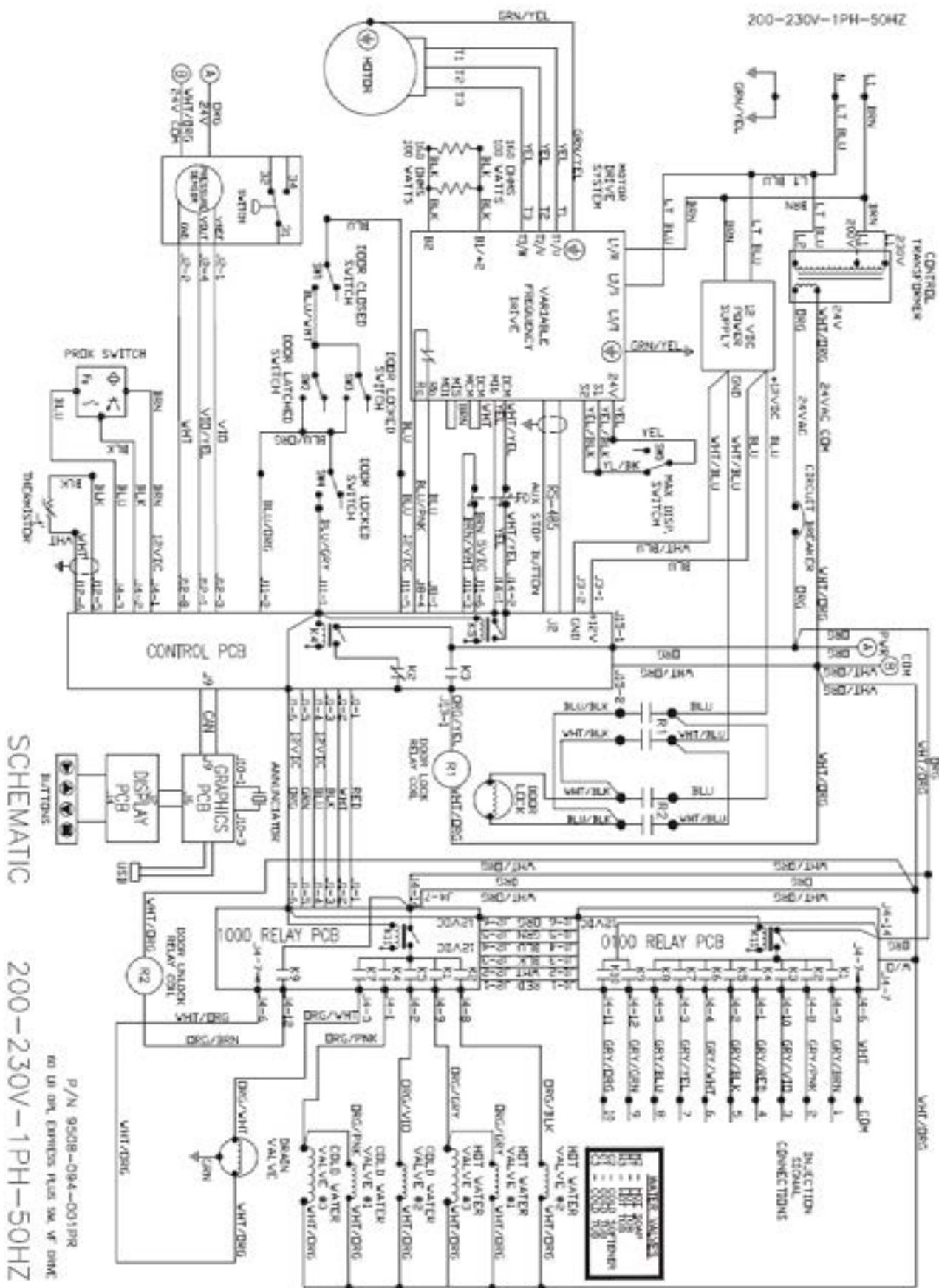
SCHEMATIC 200-230V-1PH-50HZ
P/N 9508-093-001PR
40 LB DWT, EXCESS PLUS 50 LB DWT

WS0675XB-39EO Diagram



WIRING DIAGRAM 200 - 230V, 1PH, 50HZ
P/N 9507-093-001PR
40 LB DWT, EXCESS PLUS 50 LB DWT

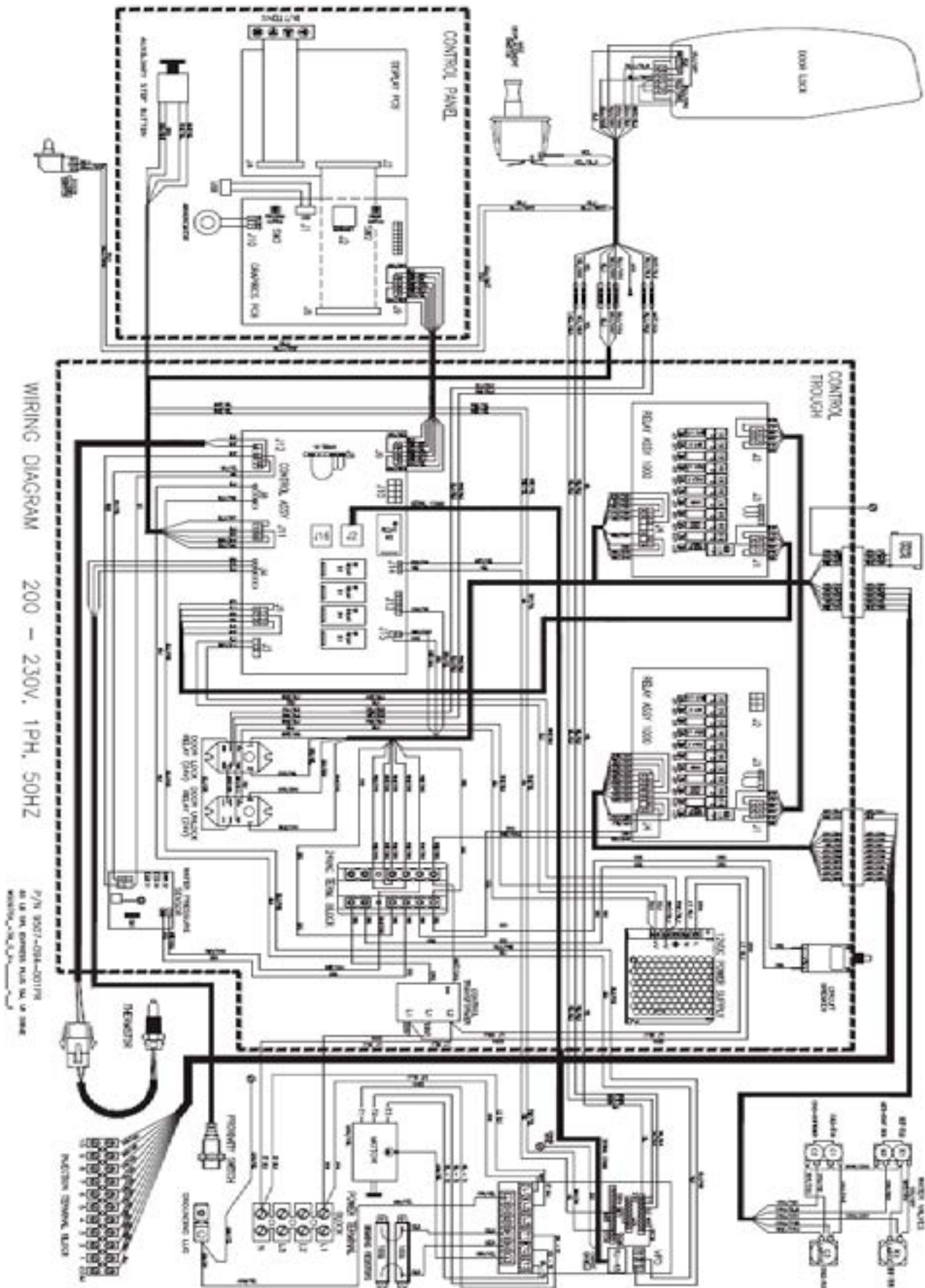
WS0975XB-39EO Schematic



SCHEMATIC

200-230V-1PH-50HZ

WS0975XB-39EO Diagram



WIRING DIAGRAM 200 - 230V, 1PH, 50HZ

P/N 9507-084-001P1
AS SHOWN IN THE P/N 9507-084-001P1