

# ***SERIES***



## **X-Series Vended Washers Express (200G) & Non-Express (100G) Parts Manual**



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

## Accessories for X-Series Vended Standard Chassis Express Washers

WC0300\_ \_ - \_ \_ T\_ \_  
 WC0400\_ \_ - \_ \_ T\_ \_  
 WC0600\_ \_ - \_ \_ T\_ \_

Description	T-300	T-400	T-600
Kit, Door Gasket Expander (Small)	9732-139-001	9732-139-001	
Kit, Door Gasket Expander (Large)	9732-139-002	9732-139-002	
Hose, Water Supply 3/8" I.D. x 48"	9990-027-011	9990-027-011	990-027-011
Washer, Inlet Hose (furnished)	8641-242-000	8641-242-000	8641-242-000
Strainer, Inlet Hose (furnished)	9565-003-001	9565-003-001	9565-003-001
Bevel Washer for 5/8" bolt used in installations using angle iron bases	8641-586-002	8641-586-002	
Bevel Washer for 3/4" bolt used in installations using angle iron bases	8641-586-003	8641-586-003	8641-586-003
Sealing compound	8538-151-001	8538-151-001	8538-151-001
TORX#20	8545-051-002	8545-051-002	8545-051-002
Flow Restrictors (in dispenser )	9475-002-002	9475-002-002	9475-002-002
Coin Bearing & Seal Kit	9732-219-001	9732-219-002	9732-219-007
Coin Box Assy, Blue Large	9807-099-002	9807-099-002	9807-099-002
Coin Box Assy, Black Large	9807-099-004	9807-099-004	9807-099-004



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## Section 1: X-Series Vended Standard Chassis Washers Non-Express (100G) Parts Data

## Kits, Assemblies, and Common Parts - Standard Chassis

Coin Acceptor Components	Part Number
Coin Acceptor	9021-099-001
Retainer, Coin Acceptor	9486-149-001
Coin Drop Screws	9545-053-002
Loading Door & Door Lock Components	Part Number
Door Glass Gasket (Standard Door - T-400)	9206-419-001
Door Glass Gasket (Small Door - T-300)	9206-411-002
Kit - Door Gasket Expander Kit (Small)	9732-139-001
Kit - Door Gasket Expander Kit (Large)	9732-139-002
Door Handle Only (Large)	9244-091-001
Door Close Switch	9539-492-001
Door Lock Gear Motor Assembly (60Hz Only)	9892-015-003
Door Lock Gear Motor Assembly 24V (50Hz Only)	9892-015-002
Door Latching Assembly	9885-031-001P
Electrical Components	Part Number
Transformer, Control (60Hz Only)	8711-017-001
Transformer, Control (50Hz Only)	8711-004-004
Main Control Board	9799-029-001P
Water Pressure Sensor	9474-013-001
VFD & Breaking Resistors Components	Part Number
Breaking Resistor 200 Ohms (T-400 Only)	9483-004-002
Data Cable	9806-023-003
MS 300 VFD Display	9150-058-001
Drain & Water Valve Components	Part Number
Kit - 3" Drain Valve Seal Replacement (T-400)	9732-327-001
Drain Valve 3" (T-400) (60Hz Only)	9379-202-001
Drain Valve 3" 24V (T-400) (50Hz Only)	9379-202-002
Drain Valve 2" (T-300) (60Hz Only)	9379-199-001
Drain Valve 2" 24v (T-300) (50Hz Only)	9379-199-002
Water Valve (Dual) (60Hz Only)	9379-183-012
Water Valve (Dual) (50Hz Only)	9379-183-013
Diaphragm (Dual)	9118-049-003
Cabinet Components	Part Number
Front Panel Screw	9545-008-014
Front Panel Finisher Washer	8641-585-001
Front Panel Spring Nut	8640-442-001
Top Soap Box Screw	9545-008-030
Top Soap Box Spring Nut	8640-399-007
5/16 Hex Screw, Common	9545-008-026
Top Lock Key #6324	6292-006-007
Cylinder Plug (1.5" Plastic)	9456-041-007

## Wiring Harnesses

Description	T-300	T-400	T-600	QTY
Wiring Harness, Coin Vault Switch	9628-025-001	9628-025-001	9628-025-001	1
Wiring Harness, Door Lock	9627-936-002	9627-936-002	9627-936-003	1
Wire Assembly, WHT/RED, Water Valve	8220-123-002	8220-123-002	8220-123-002	1
Data Cable Assembly	9806-023-003	9806-023-003	9806-023-004	1
Wiring Harness, Ctrl/Graphics	9627-922-002	9627-922-002	9627-922-002	1
Wiring Harness, Relay, 15-pin	9628-023-001	9628-023-001	9628-023-001	1
Model ID Jumper Wire	8220-158-005	8220-158-011	8220-158-017	1
Wiring Harness, Door/E-Stop	9628-022-001	9628-022-001	9628-022-001	1
Wiring Harness, Cntrol/Relay	9627-921-001	9627-921-001	9627-921-001	1
Relay Jumper Wire	8220-159-006	8220-159-006	8220-159-006	1
Wiring Harness, WPS	9628-020-001	9628-020-001	9628-020-001	1
Wire Assembly, ORG 17"	8220-062-052	8220-062-052	8220-062-052	1
Wire Assembly, WHT/ORG 17 1/2"	8220-062-053	8220-062-053	8220-062-053	1
Wiring Harness, Power Supply	9627-923-001	9627-923-001	9627-923-001	1
Wiring Harness, VFD Enable	9628-021-001	9628-021-001	9628-021-001	1
Wiring Harness, 15-pin, Non-Inj	9627-934-002	9627-934-002	9627-934-001	1
Wiring Harness, Payment, Programmable Acpt	9628-024-002	9628-024-002	9628-024-002	1
USB Cable Assembly	9806-022-001	9806-022-001	9806-022-001	1
Wiring Harness, Pwr Term. Block	9627-932-002	9627-932-002	9627-932-001	1
Wiring Label, Diagram/Informative	9507-085-001	9507-086-001	9507-087-001	1
Wiring Label, Schematic	9508-085-001	9508-086-001	9508-087-001	1
Black Wire Assembly, Terminal Block		8220-117-002	8220-117-002	2
Blue Wire Assembly 29"	8220-063-051	822-063-051	8220-063-051	1
Blue/Wht Wire Assembly 29"	8220-063-052	8220-063-052	8220-063-052	1

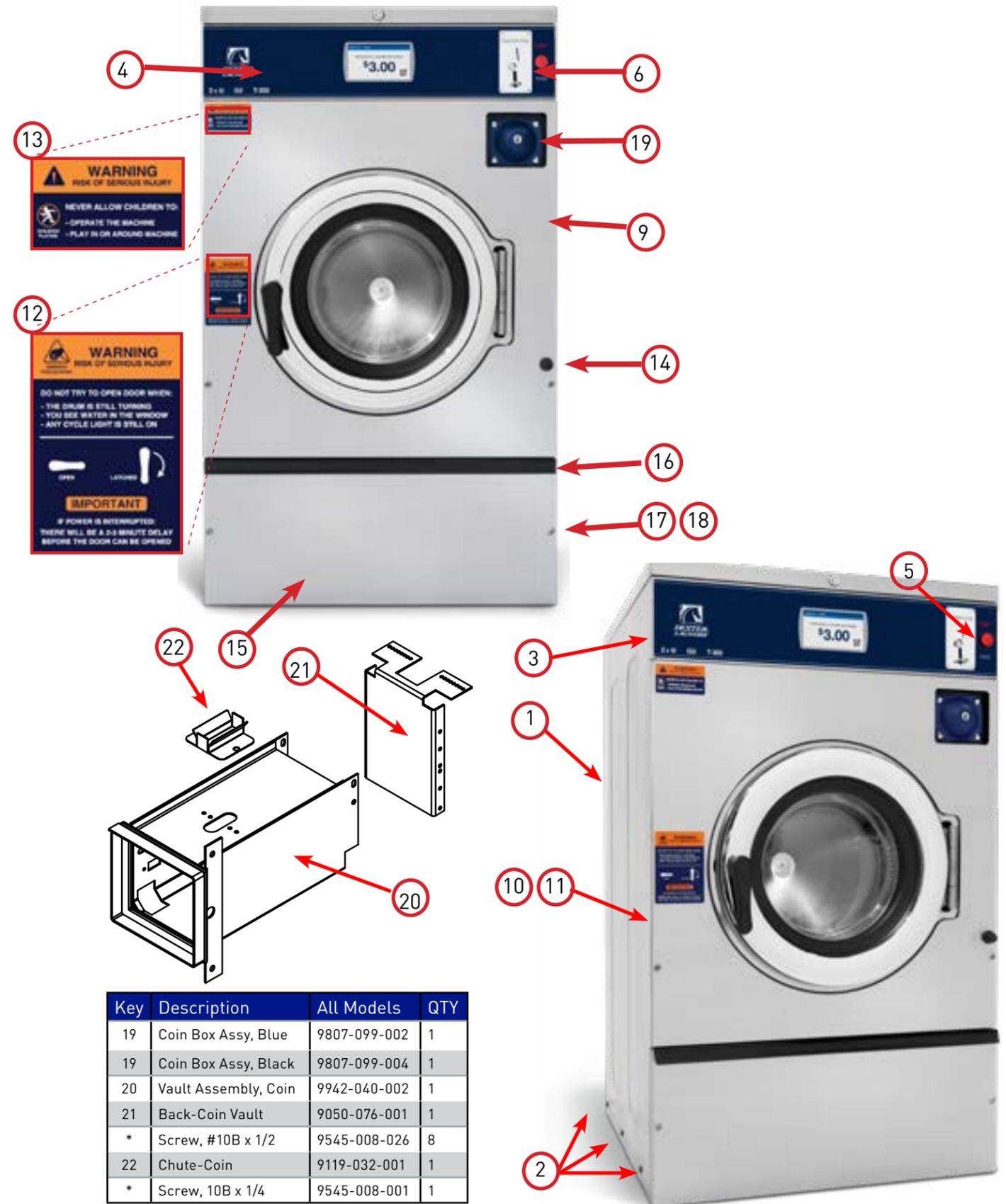
### 50Hz Wiring Harnesses Only

Description	T-300	T-400	T-600	QTY
Wiring Harness, Pwr Term Block, Non-Htd	9628-001-002	9628-001-002	9628-001-001	1
Wiring Harness, 15-pin, Valves	9628-004-002	9628-004-002	9628-004-001	1
Wiring Harness, Relay, 15-pin	9628-028-001	9628-028-001	9628-028-001	1
Wiring Harness, Payment, Programmable Acpt	9628-024-001	9628-024-001	9628-024-001	1
Jumper Wire Assembly, WHT/ORG, Water Valve	8220-123-003	8220-123-003	8220-123-003	1
Wiring Label, Diagram	9507-098-001	9507-099-001	9507-100-001	1
Wiring Label, Schematic	9508-098-001	9508-099-001	9508-100-001	1

## Cabinet & Front Panel Parts Group

Key	Description	T-300	T-400	T-600	QTY
1	Panel, Right Side-stainless	9989-639-001	9989-641-001	9989-644-001	1
1	Panel, Left Side - stainless	9989-639-002	9989-641-002	9989-644-002	1
2	Screw, [Side Panel to Base]	9545-018-018	9545-018-013	9545-018-013	6
*	Nut, Hex 1/4-20 UNC	8640-414-006	8640-414-006	8640-414-006	6
*	Bracket, Side Panel under front panel	9029-263-001	9029-263-001	9046-094-001	1
*	Nut, Hex (to tub front)	8640-413-002	8640-413-002		2
*	Screw, #10B x 1/2	9545-008-026	9545-008-026	9545-008-026	2
3	Panel, Control (Mounts Nameplate)	9989-719-001	9989-720-001	9989-721-001	1
*	Screw, Control Panel to Sides	9545-008-026	9545-008-026	9545-008-026	4
4	Nameplate Decal, Control Panel (Blue)	9412-282-002	9412-283-002	9412-266-002	1
4	Nameplate Decal, Control Panel (Black)	9412-282-001	9412-283-001	9412-266-001	1
*	Label-Nameplate, Stop (Blue)	8502-789-002			1
*	Label-Nameplate, Stop (Black)	8502-789-001			1
*	Stop Button Mounting Plate	9452-725-001	9452-725-001	9452-725-001	1
5	Emergency Stop Button	9035-061-001	9035-061-001	9035-061-001	1
*	Emergency Stop Switch	9539-496-001	9539-496-001	9539-496-001	1
6	Acceptor, Coin	9021-099-001	9021-099-001	9021-099-001	1
*	Retainer-Dual coin Acceptor	9486-149-001	9486-149-001	9486-149-001	2
*	Screws, Coin Acceptor	9545-053-002	9545-053-002	9545-053-002	4
9	Front Panel	9454-893-001	9454-894-001	9454-913-001	1
*	Door Close Switch	9539-492-001	9539-492-001	9539-492-001	1
*	Screw, Hex- To Control Panel	9545-008-026	9545-008-026	9545-008-026	2
*	Nut, Spring- To Control Panel 10/32	8640-442-001	8640-442-001	8640-442-001	4
10	Screw, Flat Head- Front to Sides	9545-008-014	9545-008-014	9545-008-026	2
11	Washer, Finish	8641-585-001	8641-585-001	8641-585-001	2
*	Nut, Spring-To Front Panel	8640-442-001	8640-442-001	8640-442-001	2
12	Label, Door Opening-Blue	8502-757-002	8502-757-002	8502-757-002	1
12	Label, Door Opening-Black	8502-757-001	8502-757-001	8502-757-001	1
13	Label, Warning Risk of Injury-Blue	8502-759-002	8502-759-002	8502-759-002	1
13	Label, Warning Risk of Injury-Black	8502-759-001	8502-759-001	8502-759-001	1
14	Bumper-Loading door	9051-055-001	9051-055-001	9051-055-001	1
*	Nut, 1/4-20 UNC, 2B	8640-414-003	8640-414-003	8640-414-003	1
15	Door, Lower Service (includes handle & Rivits)	9960-286-001	9960-286-002	9960-286-002	1
16	Handle (bumper guard)	9244-086-001	9244-086-002	9244-086-002	1
*	Rivet	9491-009-003	9491-009-003	9491-009-003	4
17	Screw Mtg., Flat Head	9545-008-030	9545-008-030	9545-008-014	2
18	Washer, Finish	8641-585-001	8641-585-001	8641-585-001	2
*	Nut, Spring	8640-399-008	8640-399-008	8640-442-001	2

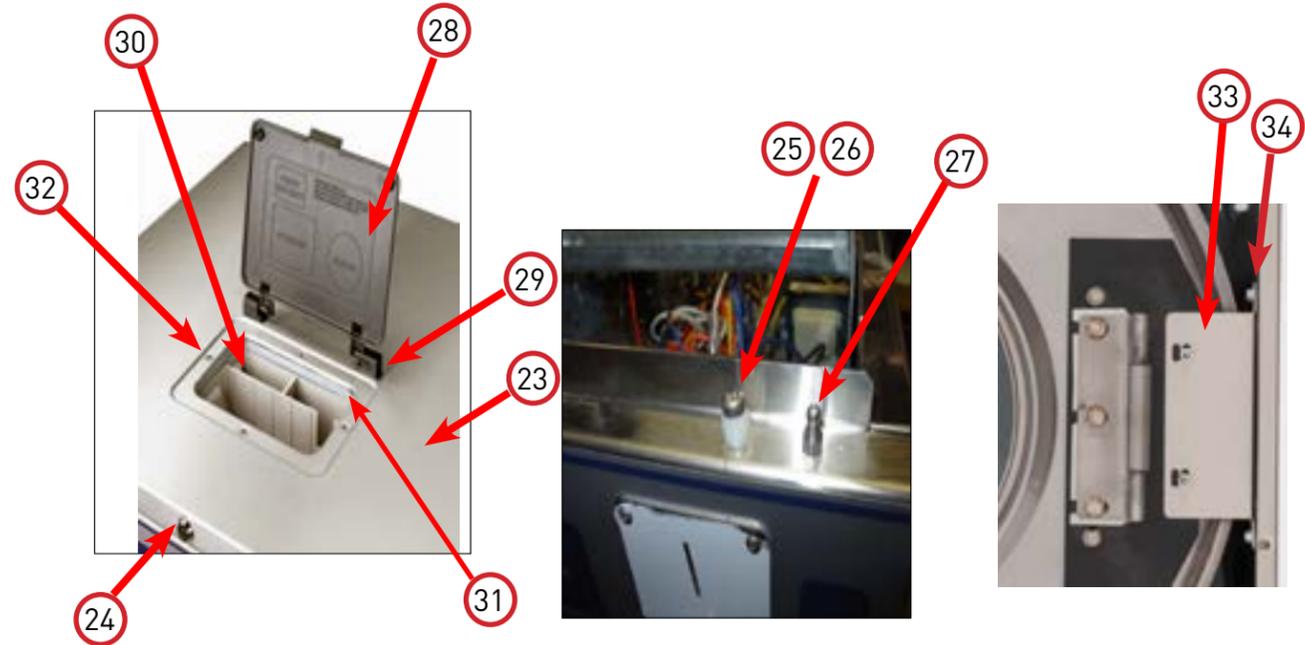
## Cabinet & Front Panel Parts Group



## Cabinet & Front Panel Parts Group Continued

Key	Description	T300	T400	T-600	QTY
23	Panel Top, Assembly (includes catch)	9989-563-001	9989-563-003	9989-563-006	1
24	Lock, Top (w/Key)	8650-012-003	8650-012-003	8650-012-003	1
*	Lock Spacer	9538-189-001	9538-189-001	9538-189-001	*
*	Key, Top- # 6324	6292-006-007	6292-006-007	6292-006-007	1
*	Cam, Lock-Top	9095-049-001	9095-049-001	9095-049-001	1
*	Nut, 9/32 - 28 Hex	8640-426-001	8640-426-001	8640-426-001	1
*	Washer Flat 5/16	8641-581-008	8641-581-008	8641-581-008	1
25	Screw, Locator	9545-008-023	9545-008-023	9545-008-023	2
26	Plastic Sleeve, Locator	9355-001-001	9355-001-001	9355-001-001	2
27	Locator Post	9467-024-001	9467-024-001	9467-024-001	2
*	Nut, Locator Post	8640-411-003	8640-411-003	8640-411-003	2
28	Door, Dispenser	9108-095-005	9108-095-005	9108-095-005	1
29	Post, Door Mounting	9467-025-001	9467-025-001	9467-025-001	2
*	Pin, Plain-SS	9451-191-001	9451-191-001	9451-191-001	2
*	Screw, Disp.Post Mtg	9545-045-002	9545-045-002	9545-045-002	4
30	Dispenser, Soap	9122-005-004	9122-005-004	9122-005-004	1
31	Gasket, Dispenser	9206-416-001	9206-416-001	9206-416-001	1
*	Nut, Spring-SS	8640-399-007	8640-399-007	8640-399-007	4
32	Screw, Disp. Mtg	9545-008-012	9545-008-012	9545-008-012	4
*	Flow Restrictor	9475-002-002	9475-002-002	9475-002-002	2
*	Plastic Plug 1 1/2"-(inside cylinder)	9456-041-007	9456-041-007	9456-041-007	1
*	Hose-Dispenser outlet	9242-450-002	9242-450-002	9242-450-002	1
33	Bracket, Side Panel under front panel	9029-263-001	9029-263-001	9029-263-001	1
*	Nut, Hex (to tub front)	8640-413-002	8640-413-002	8640-413-002	2
34	Screw, #10B x 1/2	9545-008-026	9545-008-026	9545-008-026	2

## Cabinet & Front Panel Parts Group Continued

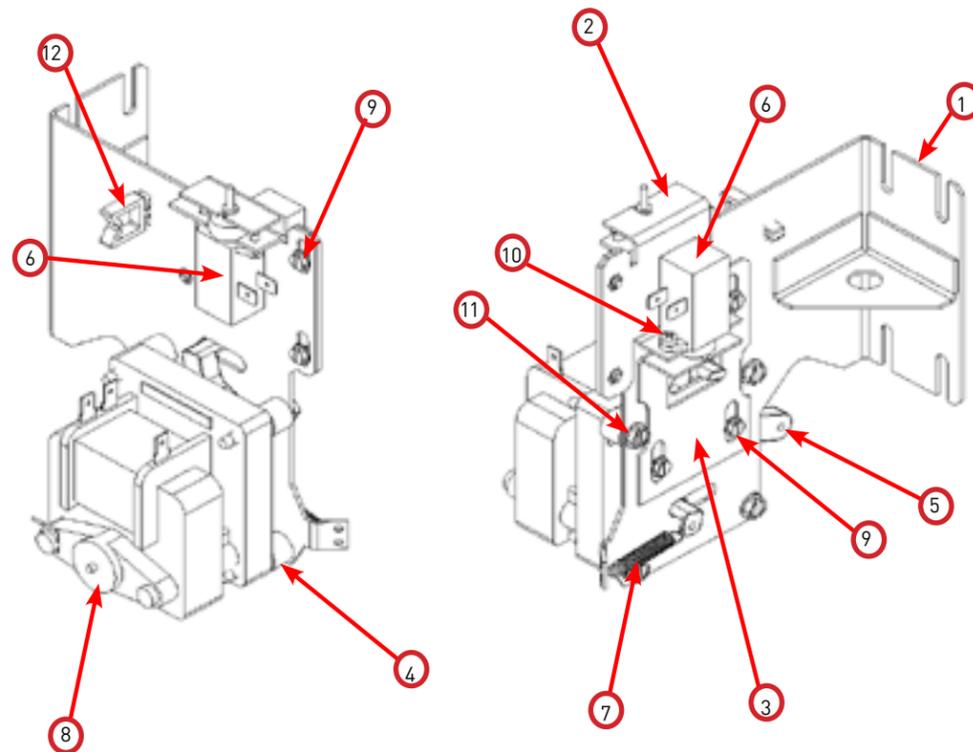


## Door Lock Gear Motor Parts Group

Key	Description	T-300	T-400	T-600	QTY
*	Actuator Assembly (Includes 1-12, Rod NOT included) (60Hz Only)	9892-015-003P	9892-015-003P	9892-015-003P	1
1	Bracket Assy, Slide Lock Actuator	9985-190-001	9985-190-001	9985-190-001	1
2	Bracket Assy, Slide - Unlock	9985-189-001	9985-189-001	9985-189-001	1
3	Bracket Slide Lock	9029-204-001	9029-204-001	9029-204-001	1
4	Spacer, Plastic	9538-157-021	9538-157-021	9538-157-021	4
5	Arm - Door Lock	9001-063-001	9001-063-001	9001-063-001	1
6	Thermoactuator-Door Lock Rel (60Hz Only)	9586-001-003	9586-001-003	9586-001-003	2
7	Spring - Extension	9534-350-001	9534-350-001	9534-350-001	1
8	Motor & Gear Assembly (60Hz Only)	9914-137-015	9914-137-015	9914-137-015	1
9	Screw -Hxwshrdslsems, 6-32 x 3/16	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	4
11	Screw - hxwshdsl, 10-24 - 1.25f, ctd (60Hz)	9545-046-007	9545-046-007	9545-046-007	4
12	Standoff-Wire	9527-007-001	9527-007-001	9527-007-001	1
*	Rod, Door Lock	9497-225-011	9497-225-012	9497-225-010	1
*	Harness, Door Lock	9627-936-002	9627-936-002	9627-936-003	1

## 50Hz Door Lock Gear Motor Parts Group Only

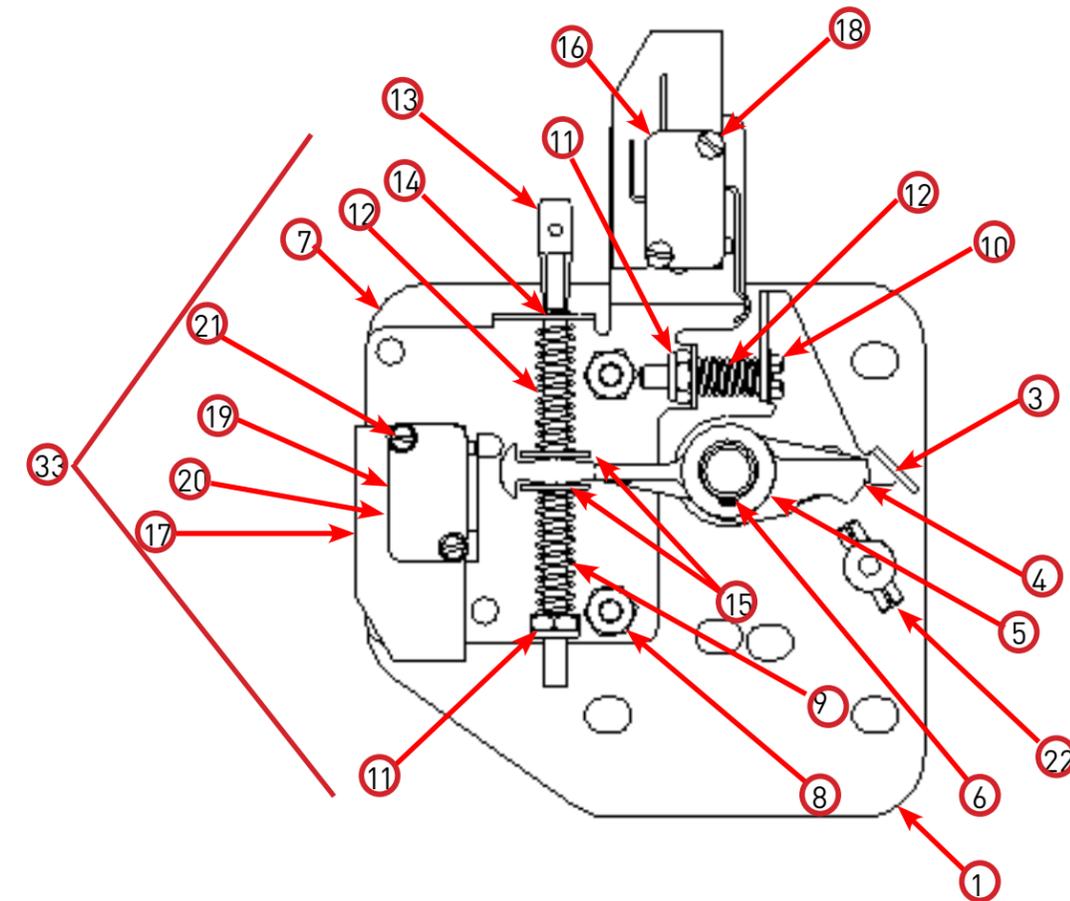
Key	Description	T-300	T-400	T-600	QTY
*	Actuator Assembly (Rod NOT included)	9892-015-002	9892-015-002	9892-015-002	1
6	Thermoactuator-Door Lock Relay 24V	9586-001-003	9586-001-003	9586-001-003	2
8	Motor & Gear Assembly 24V	9914-137-014	9914-137-014	9914-137-014	1
11	Screw Pnhdcr, 10-32 UNFx0.75	9545-012-027	9545-012-027	9545-012-027	4



## Door Lock Latching Assembly Parts Group

Key	Description	All Models	QTY
33	Latching Assy, Complete (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

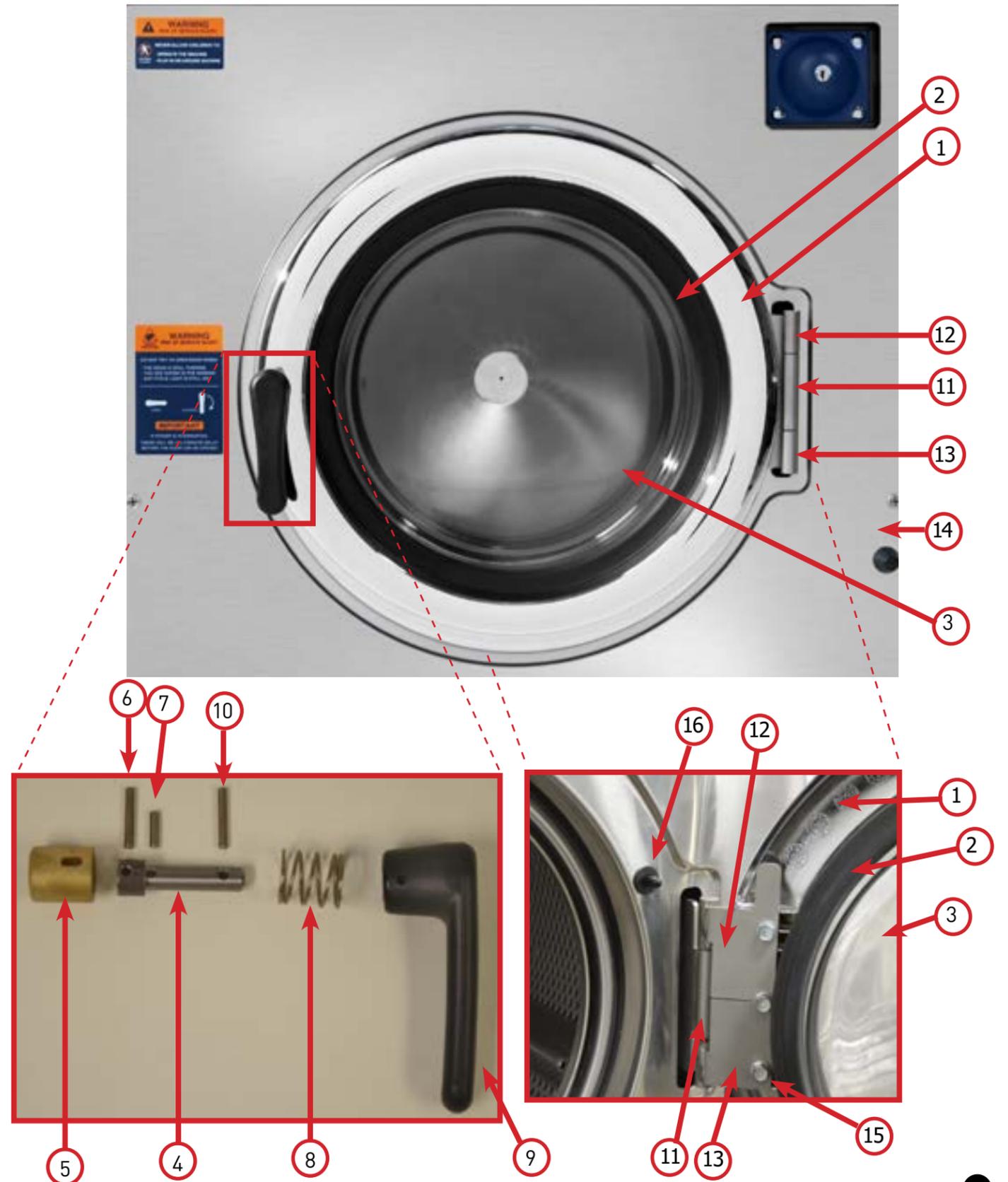
Key	Description	All Models	QTY
14	Ring, Retaining	9487-200-005	1
15	Washer	8641-581-031	1
16	Switch, Latching Sensing	9539-461-008	1
17	Shield, Switch	9550-169-003	3
18	Screw 4-40 x 5/8"	9545-020-001	2
18	Nut, Twin 4-40	8640-401-001	1
19	Switch, Locking Sensing	9539-461-007	2
20	Actuator, Switch Locking	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



## Loading Door Parts Group

Key	Description	T-300	T-400	T-600	QTY
*	Complete Door Assembly (Includes #1-10)	9960-308-001	9960-309-001	9960-309-001	1
1	Ring, Loading Door	9487-264-002	9487-265-002	9487-265-002	1
2	Gasket, Loading Door	9206-411-002	9206-419-001	9206-419-001	1
3	Window, Loading Door	9635-018-001	9635-016-001	9635-016-001	1
*	Shaft Assembly (Includes #4-7)	9913-136-001	9913-136-001	9913-136-001	1
4	Shaft, Door Locking	9537-195-002	9537-195-002	9537-195-002	1
5	Cam, Locking	9095-051-001	9095-051-001	9095-051-001	1
6	Pin, Groove (1 1/4)	9451-181-005	9451-181-005	9451-181-005	1
7	Pin, Groove (3/4)	9451-181-004	9451-181-004	9451-181-004	1
8	Spring, Lock Cam	9534-360-002	9534-360-002	9534-360-002	1
9	Handle, Door	9244-091-001	9244-091-001	9244-091-001	1
10	Pin, Groove (Door Handle)	9451-181-005	9451-181-005	9451-181-005	1
11	Door Hinge Assembly (Mounts to Tub Front)	9955-030-001	9955-030-001	9955-030-001	1
*	Shim, Thin (Loading Door Hinge)	9552-036-001	9552-036-001	9552-036-001	3
*	Screw, 5/16x5/8	9545-014-009	9545-014-009	9545-014-009	3
*	Lockwasher, 5/16	8641-582-009	8641-582-009	8641-582-009	3
12	Leaf Assembly, Hinge-Top	9845-008-001	9845-008-001	9845-008-001	1
13	Leaf Assembly, Hinge-Bottom	9845-005-002	9845-005-002	9845-005-002	1
*	Screw, 5/16x5/8	9545-056-002	9545-056-002	9545-056-002	3
14	Bumper, Loading Door	9051-055-001	9051-055-001	9051-055-001	1
*	Nut, 1/4, 20UNC, 2B	8640-414-003	8640-414-003	8640-414-003	1
15	Screw 5/16x5/8	9545-056-002	9545-056-002	9545-056-002	3
16	Door Close Switch (Plunger)	9539-492-001	9539-492-001	9539-492-001	1

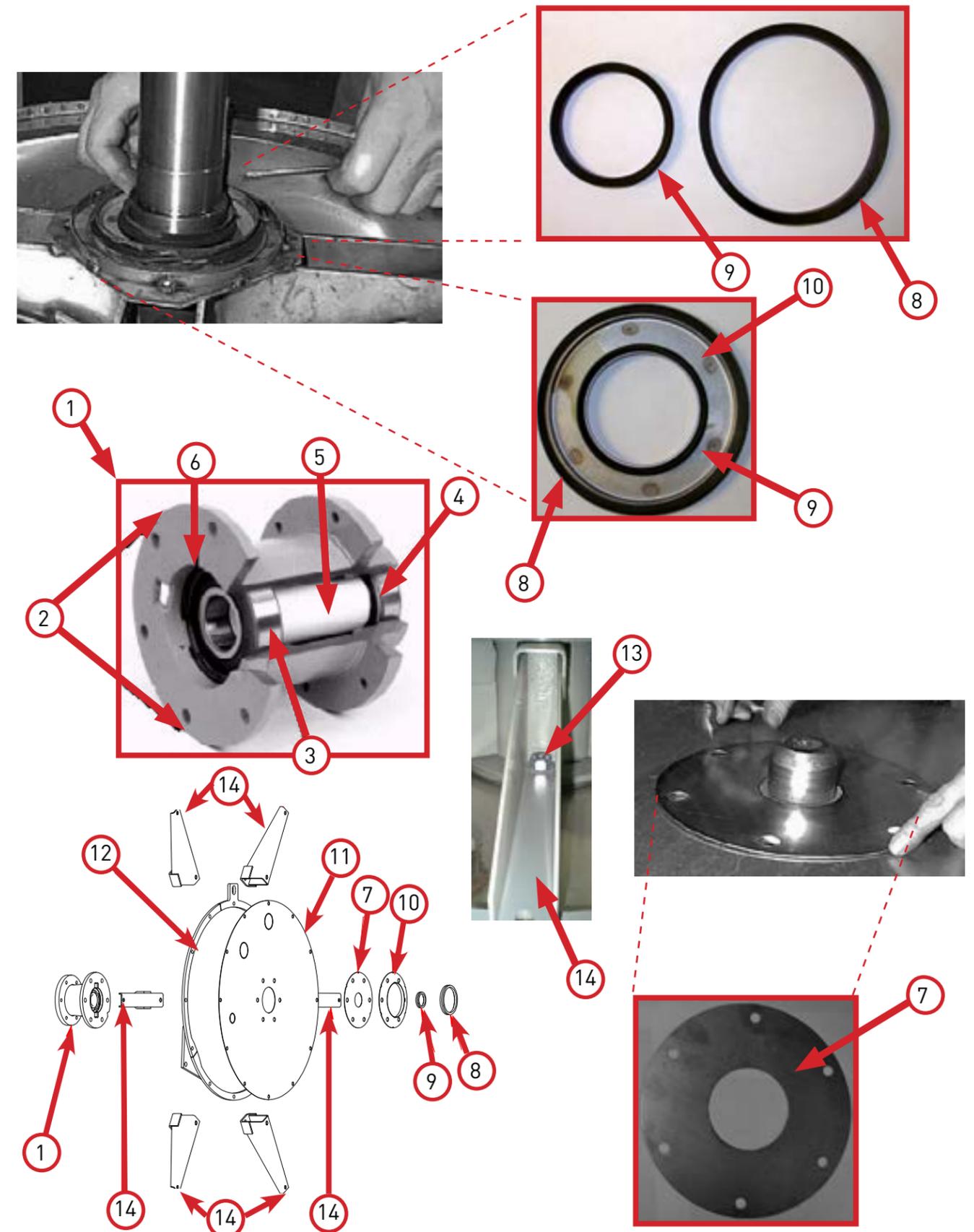
## Loading Door Parts Group



## Seals & Bearings Parts Group

Key	Description	T-300	T-400	QTY
*	Bearing & Seals Kit	9732-219-001	9732-219-002	1
1	Bearing Housing Assembly (Includes #2-6)	9803-182-001	9803-179-002	1
2	Housing, Bearing	9241-174-002	9241-169-002	1
3	Bearing, Front (LARGE)	9036-159-003	9036-159-002	1
4	Bearing, Rear (SMALL)	9036-159-001	9036-159-001	1
5	Spacer, Bearing	9538-161-001	9538-158-001	1
6	Ring, Bearing Retainer	9487-238-002	9487-238-001	1
7	Seal Mating Ring	9487-261-001	9487-261-002	1
8	Seal, Large	9532-140-010	9532-140-009	1
9	Seal, Small	9532-140-005	9532-140-003	1
10	Ring, Seal Mounting	9950-047-001	9950-042-001	1
11	Tub Back Assembly	9962-020-001	9962-022-001	1
*	Tubback Seal Ring	9487-289-001	9487-290-001	1
12	Tub Mounting Ring Assembly - Rear	9950-046-002	9950-056-002	1
13	Bolt, Tub End of Bearing Housing (1/2-13x1 1/4)	9545-017-009	9545-017-009	6
13	Nut 1/2-13	8640-417-005	8640-417-005	6
13	Bolt 5/8-11x1 1/2" Tub end of bearing housing		9545-029-003	6
14	Support Arm Assy, Bearing Housing	9991-049-002	9991-061-002	6
*	Bolt Pulley End of Bearing Housing	9545-017-009	9545-060-001	4
*	Nut, Flange Locking	8640-417-005	8640-425-001	4
*	Cylinder Assembly	9848-163-001	9848-165-001	1
*	Tub and Cylinder Assembly	9869-038-001	9839-040-001	1

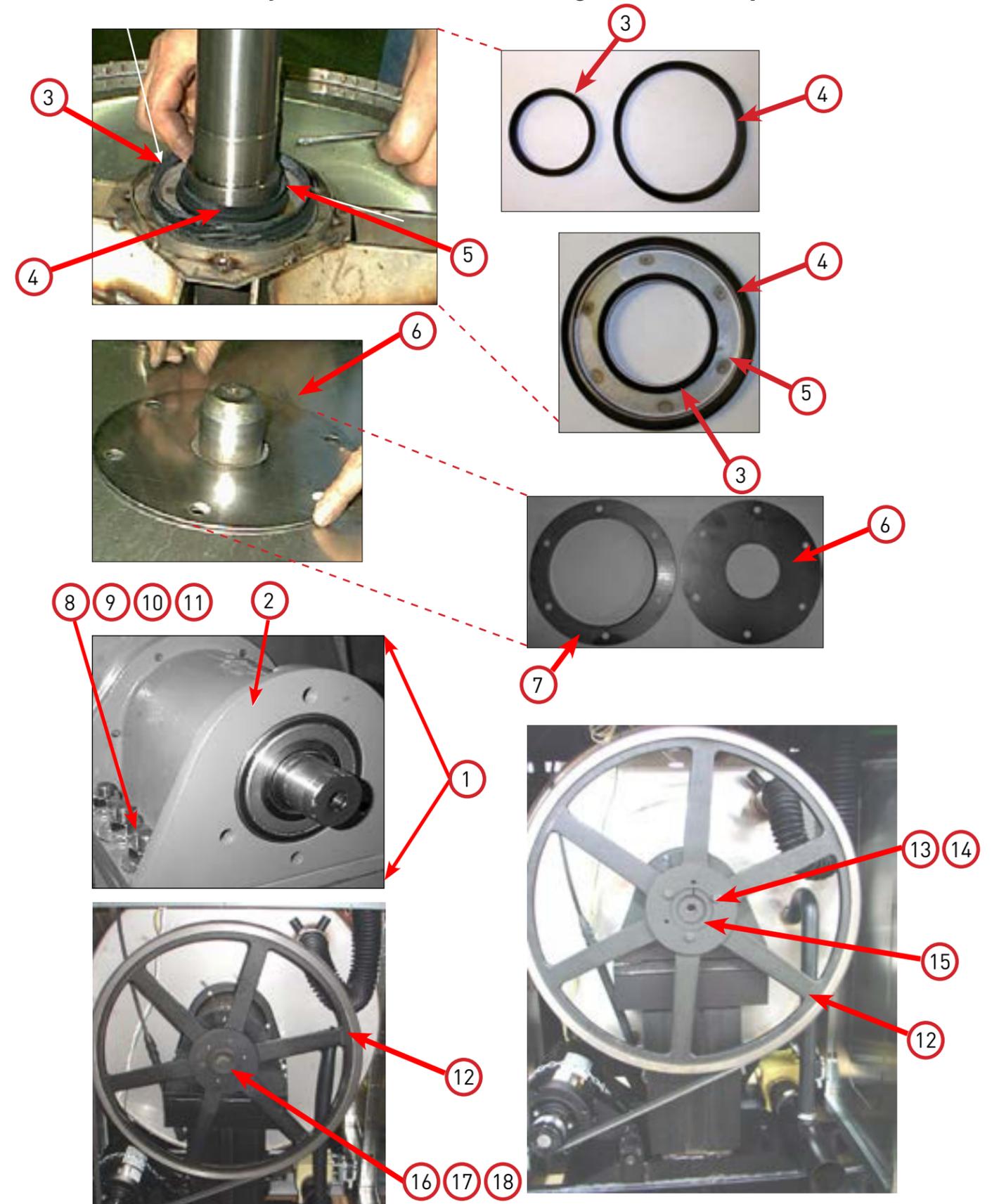
## Cylinder, Seals, & Bearings Parts Group



## Seals & Bearings Parts Group

Key	Description	T-600	QTY
*	Bearings and Seal Kit	9732-219-007	1
*	Housing, Bearing- Assembly (Includes #2-#6)	9803-187-001	1
2	Housing, Bearing	9241-181-004	1
*	Bearing, Front (Small)	9036-159-006	1
*	Bearing, Rear (Large)	9036-159-005	1
*	Spacer, Bearing	9538-170-001	1
*	Ring, Bearing Retainer	9487-238-004	1
3	Seal, Small V85A	9532-140-007	1
4	Seal, Small V95A		1
4	Seal, Large V140A	9532-140-008	1
5	Ring, Seal Mounting	9950-052-001	1
6	Tub Back Mating Ring	9487-261-004	1
7	Mating Ring Guard Shield	9950-052-001	1
*	Bolt, Tub End of Bearing Housing (7/16-14x1), Bolt from inside Tub	9545-059-004	6
*	Washer, Flat	8641-581-034	6
8	Screw-Hex Cap, 3/4"-10 x 3" (Bearing Housing to Frame)	9545-057-002	6
9	Washers Spherical 3/4 (Male half) (Bearing Housing to Frame)	8641-588-001	6
10	Washers Spherical 3/4 (Female half) (Bearing Housing to Frame)	8641-588-002	6
11	Nut 3/4"-10 (Bearing Housing to Frame)	8640-418-003	6
12	Pulley, Driven	9453-173-002	1
*	Tolerance Ring	9487-234-004	1
*	Screw, 5/8"-11 x 2"	9545-060-004	1
*	Washer-Flat, 5/8"	8641-582-032	1
*	Washer-Flat, 5/8"	8641-582-018	1
13	Bolt, 3/8"-16 x 2"	9545-029-011	3
14	Washer, 3/8"	8641-582-003	3
15	Bushing Taperlock (Driven & Large)	9053-078-002	1
16	Washer-Flat .675x2-1/2x1/4	8641-582-032	1
17	Lockwasher-Exttooth, 5/8	8641-582-018	1
18	Bolt, 5/8-11x1 1/2	9545-060-004	1

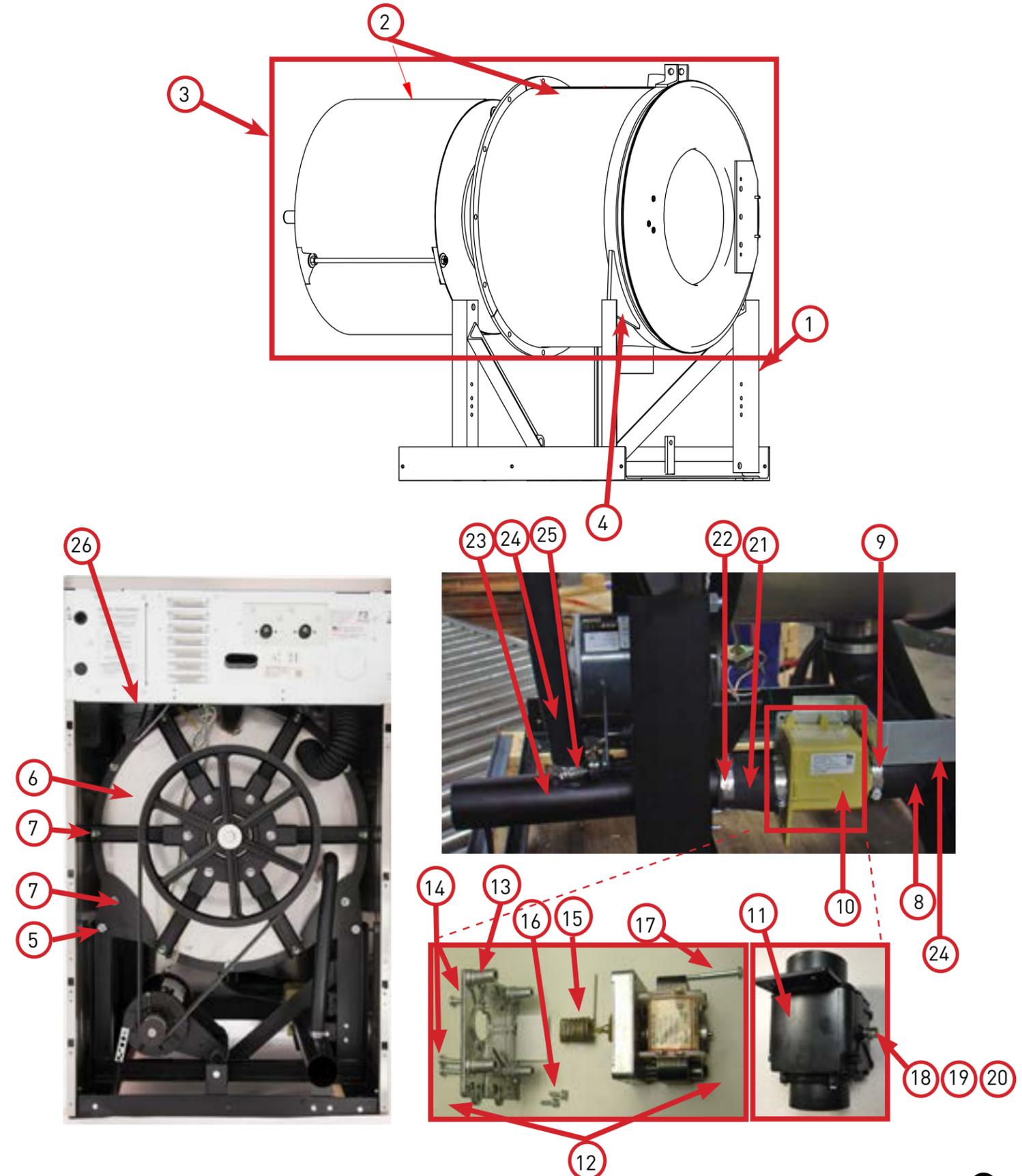
## Cylinder, Seals, & Bearings Parts Group



## Chassis & Drain Parts Group

Key	Description	T-300	T-400	T-600	QTY
1	Base Frame Assembly	9945-093-002	9945-140-002	9945-097-002	1
2	Outer Tub Assembly	9930-174-002	9960-177-002	9930-180-002	1
3	Tub & Cylinder Assembly	9869-038-001	9869-040-001	9869-042-001	1
*	Cylinder Assembly			9848-168-001	
4	Ring Assembly, Tub Mtg-Front	9950-045-002	9950-051-004	9950-051-004	1
5	Bolt, ((Ring to Base)	9545-017-009	9545-017-013	9545-017-013	4
5	Nut, Wizlock (Ring to Base)	8640-417-005	8640-417-005	8640-417-005	4
*	Ring Assembly, Tub Mounting - Rear	9950-046-002	9960-056-002	9950-056-002	1
6	Tub Back Assembly	9962-020-001	9962-022-001	9962-023-001	1
7	Bolt, 3/8-16x1 1/2	9545-029-003			12
7	Nut, Wizlock 3/8-16	8640-415-004			12
7	Bolt, 7/16-14 x 2		9545-059-002	9545-059-002	12
7	Nut, Wizlock, 7/16-14		8640-416-005	8640-416-005	12
7	Lockwasher		8641-582-018	8641-582-018	4
7	Nut, Hex 5/8-11		8640-425-001	8640-425-001	4
*	Shim, Support Assembly (Thin)	9552-038-003			AR
8	Hose, Tub to Drain Valve	9242-468-001		9242-456-001	1
9	Hose Clamp (Tub to Drain Valve)	8654-117-014	8654-117-014	8654-117-014	2
10	Drain Valve (60Hz Only) (Includes #12-21)	9379-199-001	9379-202-001	9379-202-001	1
10	Drain Valve (50Hz Only)	9379-199-002	9379-202-002	9379-202-002	1
11	Body, Valve (w/ Ball)	9064-068-002	9064-072-001	9064-072-001	1
12	Motor & Gear Train (Complete) (60Hz Only)	9914-137-020	9914-137-023	9914-137-023	1
12	Motor & Gear Train (Complete) (50Hz Only)	9914-137-019	9914-137-022	9914-137-022	1
13	Plate, Motor Mtg.		9452-538-001	9452-538-001	1
14	Screw, Mtg.		8639-994-001	8639-994-001	4
15	Spring, Drive	9534-340-001	9534-339-001	9534-339-001	1
16	Screw		9545-054-001	9545-054-001	2
17	Screw		9545-054-002	9545-054-002	1
18	Seal, V Packer	9532-134-001	9532-134-001	9532-134-001	1
19	Washer		8641-584-001	8641-584-001	1
20	Pin, Main Drive	9451-196-001	9451-196-001	9451-196-001	1
*	Plate (Spacers Needed for Replacing Motor Mtg. Plate)		9538-149-001	9538-149-001	1
*	Kit, Seal Replacement		9732-327-001	9732-327-001	1
21	Hose, Drain Valve to Tube	9242-451-002	9242-457-001	9242-457-001	1
22	Hose Clamp (Drain Valve to Tube)	8654-117-014	8654-117-014	8654-117-014	2
*	Bracket, Drain Valve	9029-005-001	9029-056-001	9029-126-001	1
*	Screw, Valve to Bracket 12ABx1/2	9545-008-026	9545-031-010	9545-030-002	2
23	Drain Tube Assembly	9915-116-004	9915-119-002	9915-118-002	1
*	Screw (Drain Tube Bracket to Base) 1/4Bx3/4	9545-030-002	9545-030-002	9545-030-002	4
24	Hose, Overflow Suds	9242-463-001	9242-463-002	9242-463-003	1
25	Clamp, Overflow Hose	8654-117-008	8654-117-008	8654-117-008	2
*	Fill Hose, Vacuum Breaker to Tub	9242-450-002	9242-450-002	9242-450-001	1
26	Hose, Pressure Switch	9242-175-000	9242-175-007	9242-175-001	1
*	Clamp, Pressure Switch Hose	8564-117-015	8654-117-015	8654-117-015	1

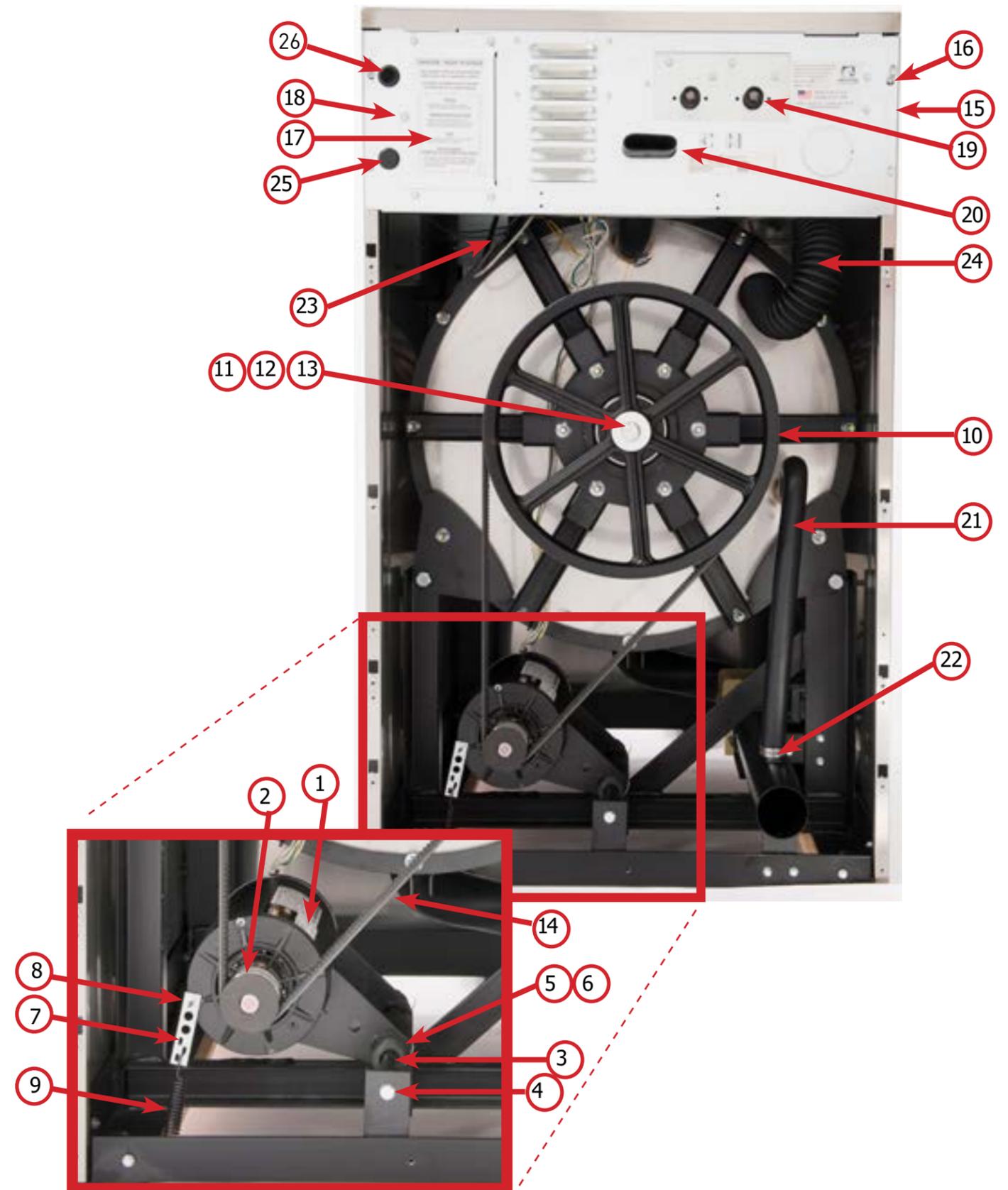
## Chassis & Drain Parts Group



## Rear View Parts Group

Key	Description	T-300	T-400	T-600	QTY
1	Drive Motor	9376-307-001	9376-319-001	9376-319-001	1
2	Motor Pulley	9453-169-012	9453-181-001	9453-170-003	1
*	Set Screw, Sq. Hd. (Motor Pulley)	9545-028-015	9545-028-015	9545-028-015	2
3	Rod, Motor Mtg.	9497-222-002	9497-222-002	9497-222-004	1
4	Screw (End of Motor Rod)	9545-029-005	9545-029-005	9545-029-015	1
*	Lockwasher (End of Motor Rod)	8641-582-014	8641-582-014		1
5	Motor Bushing (Rubber)	9053-082-001	9053-082-001	9053-082-001	2
6	Clamp-Worm, 316SS, 1.5" (for Rubber Bushing)	8654-117-019	8654-117-019	8654-117-019	2
7	Motor Tension Strap Bracket	9029-206-001	9026-206-001	9029-206-001	1
8	10/32 UNF Nut, Strap to Motor	8640-413-002	8640-413-002	8640-413-002	1
*	Washer #10	8641-581-006	8641-581-006	8641-581-006	1
9	Belt Tension Spring	9534-319-002	9534-319-002	9534-369-001	1
10	Driven Pulley	9453-168-005	9453-168-006	9453-173-002	1
*	Tolerance Ring (Driven Pulley)	9487-234-001	9487-234-003	9487-234-004	1
11	Screw (Driven Pulley)	9545-017-009	9545-060-001	9545-060-004	1
12	Lockwasher	8641-582-016	8641-582-018	8641-582-018	1
13	Flat Washer	8641-581-026	8641-581-032	8641-581-032	1
14	Belt	9040-079-004	9040-079-005		1
14	Belt			9040-076-005	2
15	Rear Channel	9947-025-001	9947-026-001	9947-032-001	1
16	Rear Channel Mtg. Screw	9545-008-026	9545-008-026	9545-008-026	4
*	Rear Channel Mtg, Spring Nut	8640-399-008	8640-399-008	8640-399-004	4
17	Power Terminal Block Cover	9074-267-001	9074-267-001	9074-267-001	1
18	Screw	9545-008-026	9545-008-026	9545-008-026	1
19	Water Valve (Dual) (60Hz Only)	9379-183-012	9379-183-012	9379-183-012	2
19	Water Valve (Dual) (50Hz Only)	9379-183-013	9379-183-013	9379-183-013	2
20	Overflow Suds Hose	9242-463-002	9242-463-003	9242-463-004	1
*	Overflow Suds Hose Clamp	8654-117-008	8654-117-008	8654-117-008	2
21	Tub to Drain Hose	9242-456-001	9242-456-001	9242-456-001	1
22	Tub to Drain Hose Clamp	8654-117-014	8654-117-014	8654-117-014	2
23	Pressure Switch Hose	9242-175-000	9242-175-007	9242-175-001	1
*	Pressure Switch Hose Clamp	8654-117-015	8654-117-015	8654-117-015	1
24	Vacuum Breaker to Tub Hose	9242-458-001	9242-458-002	9242-458-002	1
25	Plastic Plug 7/8" Electrical Connection	9456-041-006	9456-041-006	9456-041-007	1
26	Bushing 7/8	9053-067-002	9053-067-002	9053-067-002	1
*	Back Panel Assembly	9454-632-001			1
*	Upper Back Panel		9444-014-001	9444-014-001	1
*	Lower Back Panel		9444-013-001	9444-013-001	1
*	Panel Mtg. Screw #10Bx1/2"	9545-008-026	9545-008-026	9545-008-026	10-12
*	Spring Nut	8640-399-004			6
*	Screw, Panel to Base 1/4bx3/4	9545-030-002	9545-030-002	9545-030-002	3

## Rear View Parts Group

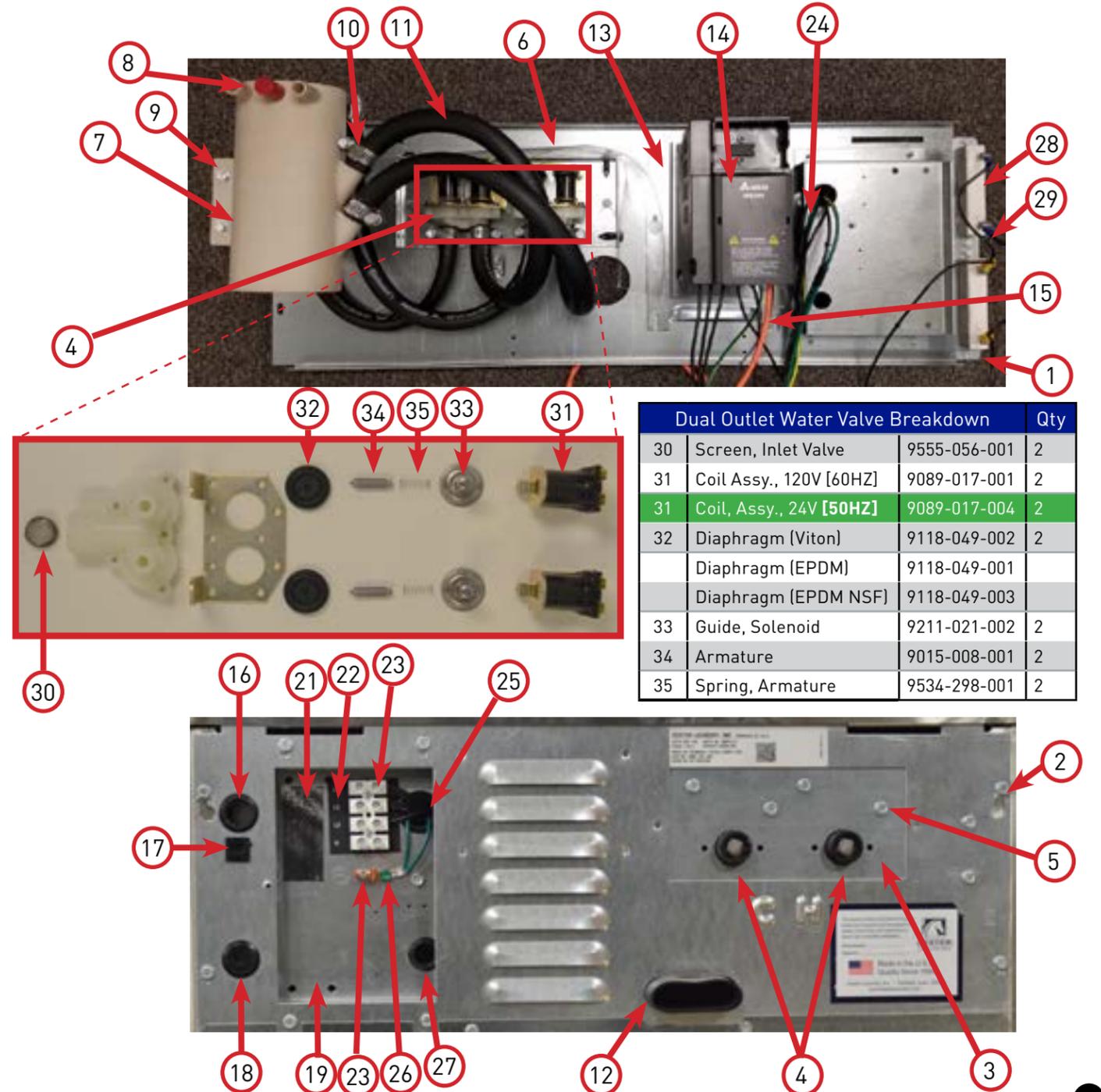


## Water Inlet & Rear Channel Parts Group

Key	Description	T-300	T-400	T-600	QTY
1	Rear Channel	9947-025-001	9947-026-001	9947-032-001	1
2	Screw, #10B x 1/2	9545-008-026	9545-008-026	9545-008-026	4
*	Nut, Spring	8640-399-007	8640-399-007	8640-399-007	4
3	Mounting Plate Water Valves	9452-813-001	9452-813-001	9452-813-001	1
*	Nut-Elastic stop, #10-32	8640-413-002	8640-413-002	8640-413-002	2
4	Valve, Water Inlet (dual outlet) [60HZ]	9379-183-012	9379-183-012	9379-183-012	2
4	Valve, Water Inlet (Dual Outlet) 50HZ ONLY	9379-183-013	9379-183-013	9379-183-013	2
5	Screw, Valve Mtg	9545-008-026	9545-008-026	9545-008-026	4
*	Wire-Assy, Jumper, Yellow	8220-123-001	8220-123-001	8220-123-001	1
6	Shield over Water Valves Plastic	9550-194-001	9550-194-001	9550-194-001	1
*	Push Clip	9083-121-001	9083-121-001	9083-121-001	2
7	Vacuum Breaker	9610-001-001	9610-001-001	9610-001-001	1
*	Bracket, Vacuum Breaker	9029-266-001	9029-077-001	9029-077-001	1
8	Vacuum Breaker Cap (Red)	0935-135-002	0935-135-002	0935-135-002	*
9	Screw, #10B x 1/2	9545-008-026	9545-008-026	9545-008-026	4
10	Clamp, Hose to Vacume Braker	8654-117-014	8654-117-014	8654-117-014	1
*	Hose, Vacuum Breaker to Tub	9242-458-001	9242-458-002	9242-458-003	1
*	Clamp, Tub End	8654-117-009	8654-117-009	8654-117-009	1
11	Hose, Valve to Vac. Braker	9242-453-020	9242-453-020	9242-453-020	4
*	Hose, Cold, Vac. Brkr. dispenser	9242-453-007	9242-453-016	9242-453-013	1
*	Hose, Hot, Vac. Brkr. dispenser	9242-453-020	9242-453-017	9242-453-007	1
*	Clamp, Hose-Worm	8654-117-015	8654-117-015	8654-117-015	12
12	Hose, Overflow Suds	9242-463-003	9242-463-003	9242-463-004	1
*	Clamp, Hose-Spring (overflow to tub back)	8654-117-018	8654-117-018	8654-117-018	2
13	Plate Assembly, Drive Mounting	9452-847-001	9452-847-001	9452-847-001	1
*	Nut-#10-32UNF, 2B	8640-413-002	8640-413-002	8640-413-002	4
14	VFD Delta MS300	9375-033-018	9375-035-042	9375-035-043	1
*	Key Pad-Display Delta MS300	9150-058-001	9150-058-001	9150-058-001	1
15	Cable-Data, Communication	9806-023-003	9806-023-003	9806-023-004	1
16	Bushing, 7/8	9053-067-002	9053-067-002	9053-067-002	1
17	Clip Strain Relif	8618-037-001	8618-037-001	8618-037-001	1
18	Plug, 7/8	9456-041-006	9456-041-006	9456-041-006	1
29	Bracket, Terminal-Mounting	9029-326-001	9029-326-001	9029-326-001	1
20	Screw, #10-32 TTX 1/2 GRN	9545-008-027	9545-008-027	9545-008-027	1
21	Label-Warning	8502-639-001	8502-639-001	8502-639-001	1
22	Strip-Terminal Marker	9558-025-001	9558-025-001	9558-025-001	1
23	Terminal Block	9897-033-002	9897-033-002	9897-033-002	1
*	Screw-Phillips, 6ABx3/4	9545-031-010	9545-031-010	9545-031-010	2
24	Harness-Power, Terminal Block	9627-932-002	9627-932-002	9627-932-001	1
24	Harness, Term Block, Non-Htd [50Hz Only]	9628-001-002	9628-001-002	9628-001-001	1
25	Bushing, 1"	9053-067-004	9053-067-004	9053-067-004	1
26	Terminal Lug, Solderless	8652-134-001	8652-134-001	8652-134-001	1
*	Lock-Washer Exttooth #10	8641-582-006	8641-582-006	8641-582-006	1

## Water Inlet & Rear Channel Parts Group

Key	Description	T-300	T-400	T-600	QTY
27	Bushing, 3/4	9053-067-001	9053-067-001	9053-067-001	1
28	Braking resistors (200 ohm)		9483-004-002	9483-004-002	2
*	Screw, #6-32x5/16		9545-044-006	9545-044-006	4
29	Wire Assy, Jumper		8220-117-002	8220-117-002	2
*	Nut, #6-32		8640-411-003	8640-411-003	4
*	Control Covers	9074-267-001	9074-267-001	9074-267-001	1
*	Screw-#10Bx1/2		9545-008-026	9545-008-026	1

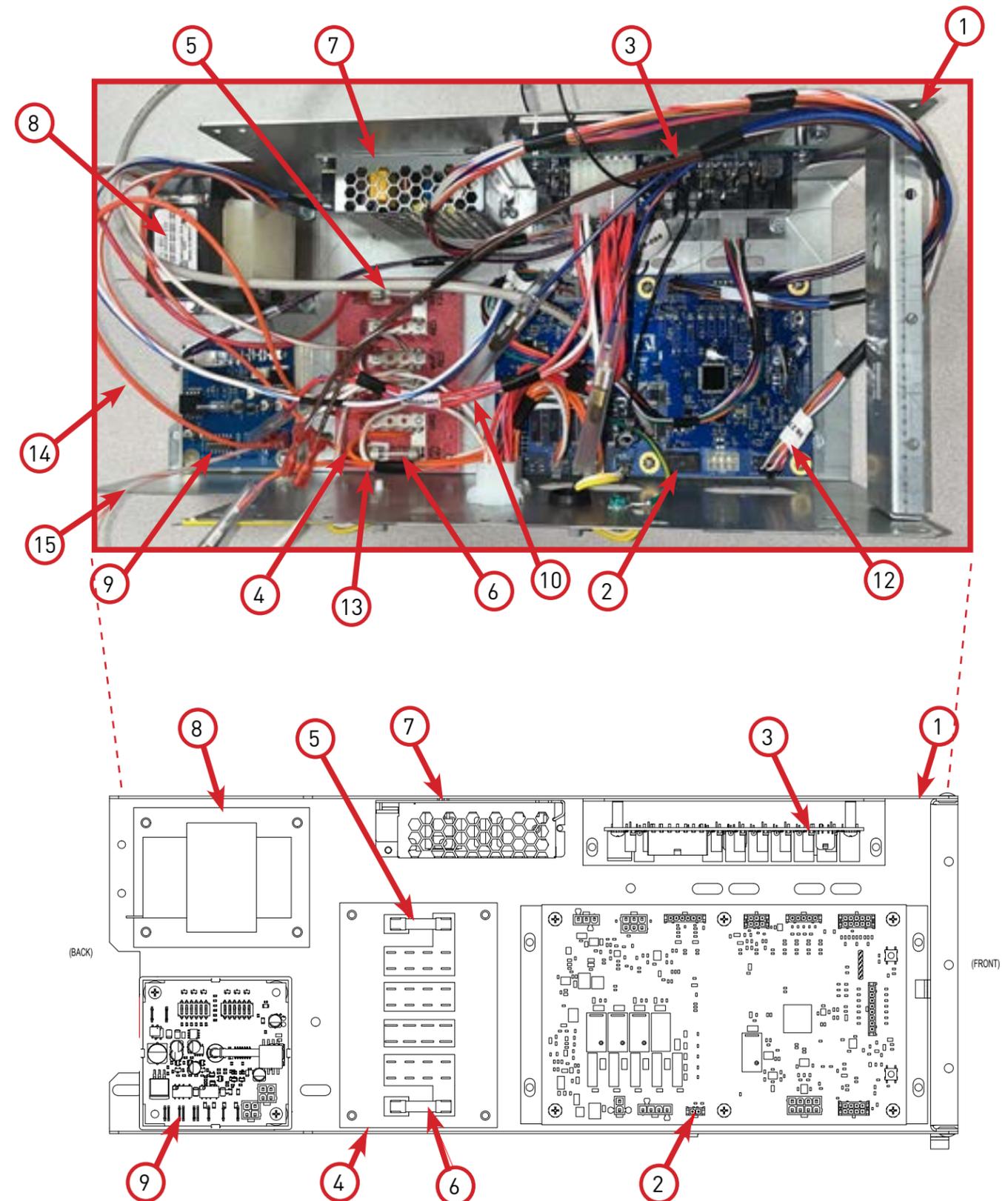


Dual Outlet Water Valve Breakdown		Qty	
30	Screen, Inlet Valve	9555-056-001	2
31	Coil Assy., 120V [60HZ]	9089-017-001	2
31	Coil, Assy., 24V [50HZ]	9089-017-004	2
32	Diaphragm (Viton)	9118-049-002	2
	Diaphragm (EPDM)	9118-049-001	
	Diaphragm (EPDM NSF)	9118-049-003	
33	Guide, Solenoid	9211-021-002	2
34	Armature	9015-008-001	2
35	Spring, Armature	9534-298-001	2

## Electrical Components Parts Group

Key	Description	T-300	T-400	T-600	QTY
*	Complete Control Trough Assembly	9857-302-003	9857-303-001	9857-304-001	1
1	Control Trough	9575-045-001	9575-045-001	9575-045-001	1
2	Control PCB Board	9799-029-001P	9799-029-001P	9799-029-001	1
3	Relay PCB Board	9799-030-001P	9799-030-001P	9799-030-001	1
4	Pwr. Dist. Terminal Block Assembly	9897-044-001	9897-044-001	9897-044-001	1
5	1.5 Amp Fuse	8636-018-001	8636-018-001	8636-018-001	1
6	2.0 Amp Fuse	8636-018-005	8636-018-005	8636-018-005	1
*	Screw-#8ABx1/2	9545-045-012	9545-045-012	9545-045-012	4
7	Power Supply-12VDC	9150-054-001	9150-054-001	9150-054-001	1
*	Screw-6Bx3/8	9545-031-005	9545-031-005	9545-031-005	2
8	Control Transformer	8711-018-001	8711-017-001	8711-017-001	1
*	Screw-#10Bx1/2	9545-008-026	8545-008-026	9545-008-026	12
*	Lockwasher-Exttooth, #10	8641-582-006	8641-582-006	8641-582-006	6
9	Water Pressure Sensor	9474-013-001	9474-013-001	9474-013-001	1
*	WPS Support	9548-292-001	9548-292-001	9548-292-001	1
10	Wiring Harness, Relay, 15-pin (60Hz Only)	9628-023-001	9628-023-001	9628-023-001	1
10	Wiring Harness, Relay, 15-pin (50Hz Only)	9628-028-001	9628-028-001	9628-028-001	1
11	Data Cable Assembly	9806-023-003	9806-023-003	9806-023-004	1
12	Wiring Harness, Cntrol/Relay	9627-921-001	9627-921-001	9627-921-001	1
13	Wiring Harness, Power Supply	9627-923-001	9627-923-001	9627-923-001	1
14	Wire Assembly, ORG	8220-062-052	8220-062-052	8220-062-052	1
15	Wire Assembly, WHT/ORG	8220-062-053	8220-062-053	8220-062-053	1
*	Wiring Harness, Ctrl/Graphics	9627-922-002	9627-922-002	9627-922-002	1
*	Wiring Harness, Door/E-Stop	9628-022-001	9628-022-001	9628-022-001	1
*	Cable Clamp	8654-125-005	8654-125-005	8654-125-005	1
*	Screw-8Bx1/4	9545-045-001	9545-045-001	9545-045-001	1
*	Wiring Harness, WPS	9628-020-001	9628-020-001	9628-020-001	1
*	Model ID Jumper Wire	8220-158-001	8220-158-009	8220-158-015	1
*	Relay Jumper Wire Assembly	8220-159-006	8220-159-006	8220-159-006	1
*	Screw-10-32TTx1/2GRN	9545-008-027	9545-008-027	9545-008-027	2
*	Wiring Harness, VFD Enable	9628-021-001	9628-021-001	9628-021-001	1

## Electrical Components Parts Group



## Control Panel Parts Group

Key	Description	T-300	T-400	T-600	QTY
*	Complete Control Panel Assembly	9989-673-011	9989-675-011	9989-677-011	1
1	Control Panel	9989-719-001	9989-720-001	9989-721-001	1
2	Door Locking Actuator Assembly (60Hz Only)	9892-015-003P	9892-015-003P	9892-015-003P	1
2	Door Lock Actuator Assembly (50Hz Only)	9892-015-002P	9892-015-002P	9892-015-002P	1
3	Display Control Board Assembly	9857-288-003	9857-289-003	9857-289-003	1
4	USB Cable Assembly	9806-022-001	9806-022-001	9806-022-001	1
5	Display Protector Window	9635-024-002	9635-025-002	9635-025-002	1
6	PCB Plastic Shield	9550-201-001	9550-201-001	9550-201-001	1
7	Screw-PNHDTORX, 4Bx5/8,CHR	9545-053-002P	9545-053-002P	9545-053-002P	6
8	Screw-FIHDCR,#10Bx5/16	9545-008-023P	9545-008-023P	9545-008-023P	2
9	Spacer, Plastic, #8x5/16	9538-157-020P	9538-157-020P	9538-157-020P	2
10	Retainer, USB	9486-159-001	9486-159-001	9486-159-001	1
11	Retainer, Dual Coin Acceptor	9486-149-001P	9486-149-001P	9486-149-001P	2
12	Post, Top Locator	9467-024-001	9467-024-001	9467-024-001	2
13	Plate, Stop Button Mounting	9452-725-001	9452-725-001	9452-725-001	1
14	Plate, Top Latch	9452-625-001	9452-625-001	9452-625-001	1
15	Locator, Panel	9355-001-001	9355-001-001	9355-001-001	2
16	Button, E-Stop w/o Latching	9035-061-001	9035-061-001	9035-061-001	1
17	Coin Acceptor	9021-099-001	9021-099-001	9021-099-001	1
18	Nut-HEXKEPS, 10-32	8640-413-002P	8640-413-002P	8640-413-002P	4
19	Nut-NEXKEPS,#8-32	8640-412-005P	8640-412-005P	8640-412-005P	10
20	Nut, HEXKEPS,#6-32	8640-411-003P	8640-411-003P	8640-411-003P	2
21	Nameplate, Blue	9412-282-002	9412-283-002	9412-284-002	1
21	Nameplate, Black	9412-282-001	9412-283-001	9412-284-001	1
*	Label, Namplate - Stop, Blue	8502-789-002			1
*	Label, Namplate - Stop, Black	8502-789-001			1

## Control Panel Parts Group

