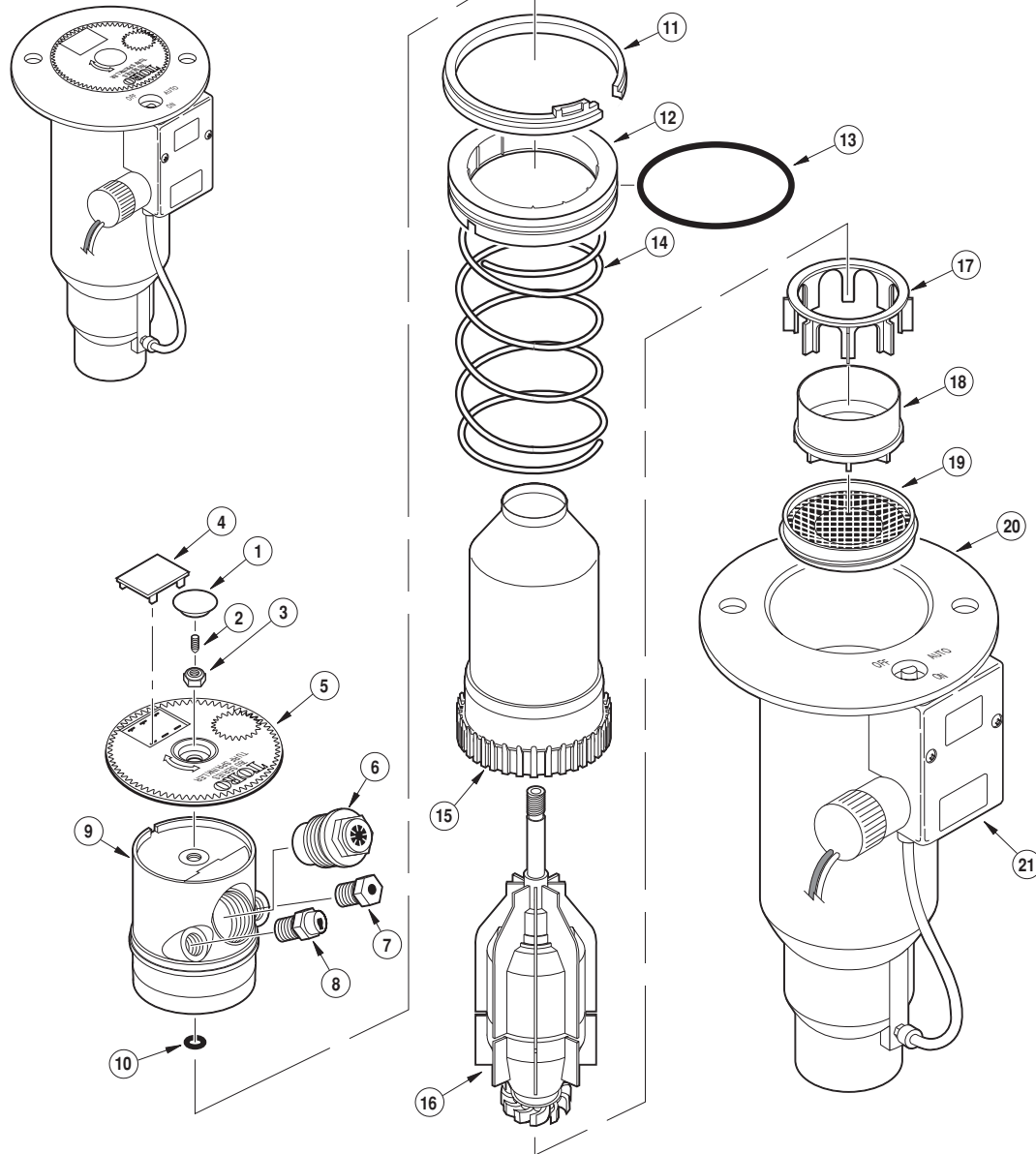


760 Series



Model Number Information

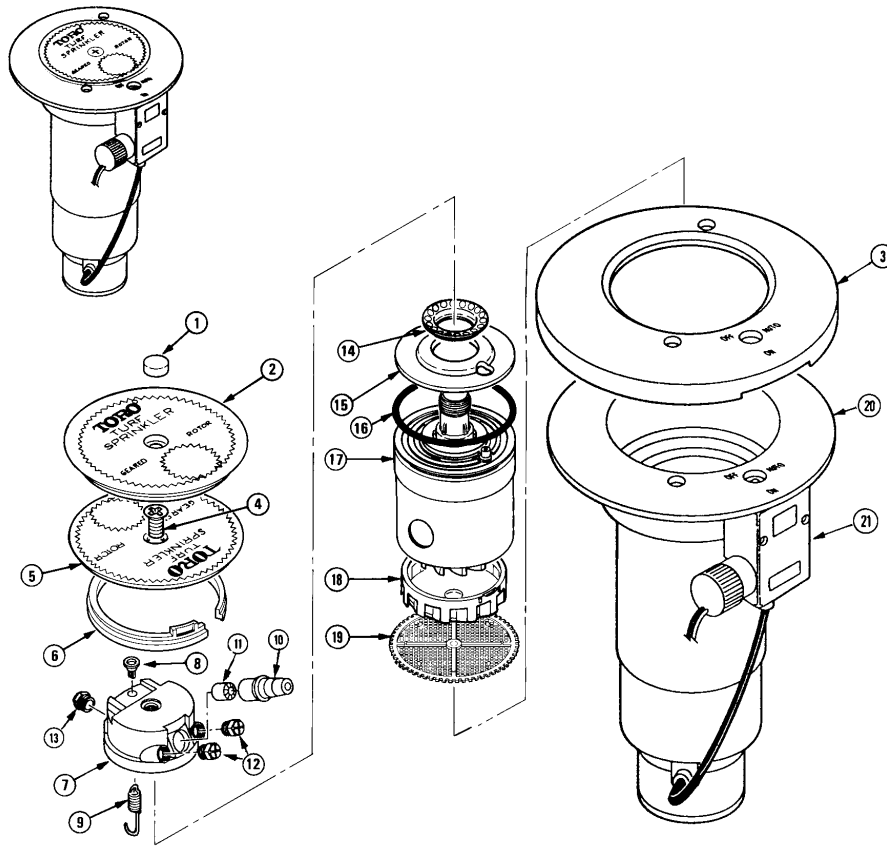
764-XX-XXX-E					
Arc	Body Threads	Valve	Nozzle	Pressure Regulation*	Effluent
4 = Full-circle	0 = NPT	1 = NO Valve-In-Head	62	5 = 50 PSI	
5 = Adj. Part Circle (30-330°)	4 = ACME	2 = Check-O-Matic	63	6 = 65 PSI	
	5 = BSP	6 = Electric Valve-In-Head	64	8 = 80 PSI	
			65	1 = 100 PSI	
			66		
			67		
			68		

Note: For detailed model number availability and ordering information, refer to the Golf Finished Goods Price List (form no. 490-2844).

* Pressure Regulation available on Electric VIH models only.

Item No.	Part No.	Description	Quantity Per Assy.
1	89-1220	Plug, Adjustment	1
2	363-3150	Screw, Set, 10-32 x .250 (PC Models Only)	1
3	363-4039	Nut, 5/16-24 w/Nylon Lock	1
4	89-1589	Plug, Cap	1
5	89-1952	Cap, 760	1
5	89-8287	Cap, Effluent	1
6	89-1925	Nozzle, Main, 62 Yellow	1
6	89-1926	Nozzle, Main, 63 Blue	1
6	89-1927	Nozzle, Main, 64 Brown	1
6	89-1928	Nozzle, Main, 65 Orange	1
6	89-1929	Nozzle, Main, 66 Green	1
6	89-1930	Nozzle, Main, 67 Gray	1
6	89-1931	Nozzle, Main, 68 Black	1
7	102-2105	Nozzle Intermediate, Blue (Use with #62 Yellow and #63 Blue Main Nozzles)	1
7	102-0608	Nozzle, Intermediate, Orange (Use with #64 Brown Main Nozzle)	1
7	102-0609	Nozzle Intermediate, Gray (Use with #65 Orange Main Nozzle)	1
7	102-0610	Nozzle, Intermediate, Red (Use with #66 Green and #67 Gray Main Nozzles)	1
7	102-0823	Nozzle, Intermediate, Beige (Use with #68 Main Nozzle)	1
8	102-2980	Nozzle Assy., Inner, Red w/Restrictor	1
9	89-1906	Nozzle Base Assy., 760/780	1
9	102-0057	Nozzle Base Assy., 760/780 w/Back Nozzle (Includes 89-3729 Nozzle, Inner 85 Orange and 89-4650 Restrictor)	1
10	360-0107	O-Ring	1
11	89-1385	Snap Ring	1
12	102-0134	Retainer, Seal, 1.0"	1
13	363-4102	O-Ring, Body	1
14	89-6307	Spring, Return	1
15	89-6360	Riser Assy., 760	1
16	102-4497	Drive Assy., PC, 12-Pack	1
16	102-4496	Drive Assy., FC, 12-Pack	1
17	89-1958	Stator Support	1
18	89-1957	Stator, Variable	1
19	89-1588	Screen, 760/780	1
20	-----	Body Assembly (See p. 100)	1
21	-----	Pilot Valve Assembly (See p. 108)	1
		SERVICE ITEMS	
	363-3125	Nozzle, Main, Blank, Black	
	102-0840	Nozzle, Inner/Intermediate, Blank, Red	
	89-4651	Nozzle, Inner, 62 Yellow (Pre-November 2003)	
	89-3942	Nozzle, Inner, 63 Blue (Pre-November 2003)	
	89-4652	Nozzle, Inner, 64 Brown (Pre-November 2003)	
	89-3729	Nozzle, Inner, 65 Orange (Pre-November 2003)	
	89-4653	Nozzle, Inner, 66 Green (Pre-November 2003)	
	89-1879	Nozzle, Inner, 67 Gray (Pre-November 2003)	
	89-4654	Nozzle, Inner, 68 Black (Pre-November 2003)	
	89-4649	Restrictor, (62 & 63 Black) (Pre-November 2003)	
	89-4650	Restrictor, (64-68 White) (Pre-November 2003)	
	89-4735	Yardage Marker, Yellow (10 Sheets Per Pack)	
		SERVICE TOOLS	
	995-08	Valve Removal Tool	
	995-15	Selector Tool (Flag Tool)	
	995-55	Riser Hold-up Tool	
	995-76	Valve Insertion Tool	
	995-79	Nut Driver, 7/16" (For Inner & Intermediate Nozzles)	
	995-80	Nut Driver, 1/2" (For 363-4039 Lock Nut)	
	995-81	Nut Driver, 9/16" (For Main Nozzle)	
	995-82	Arc Adjustment Tool 3/32" (T-handle Hex Wrench)	
	995-83	Multi-purpose Tool	
	995-85	Riser Removal Tool	
	995-100	Valve Snap Ring Pliers with Screen Remover	
		 * Order Through Finished Goods Distribution System—Minneapolis	

650 Series



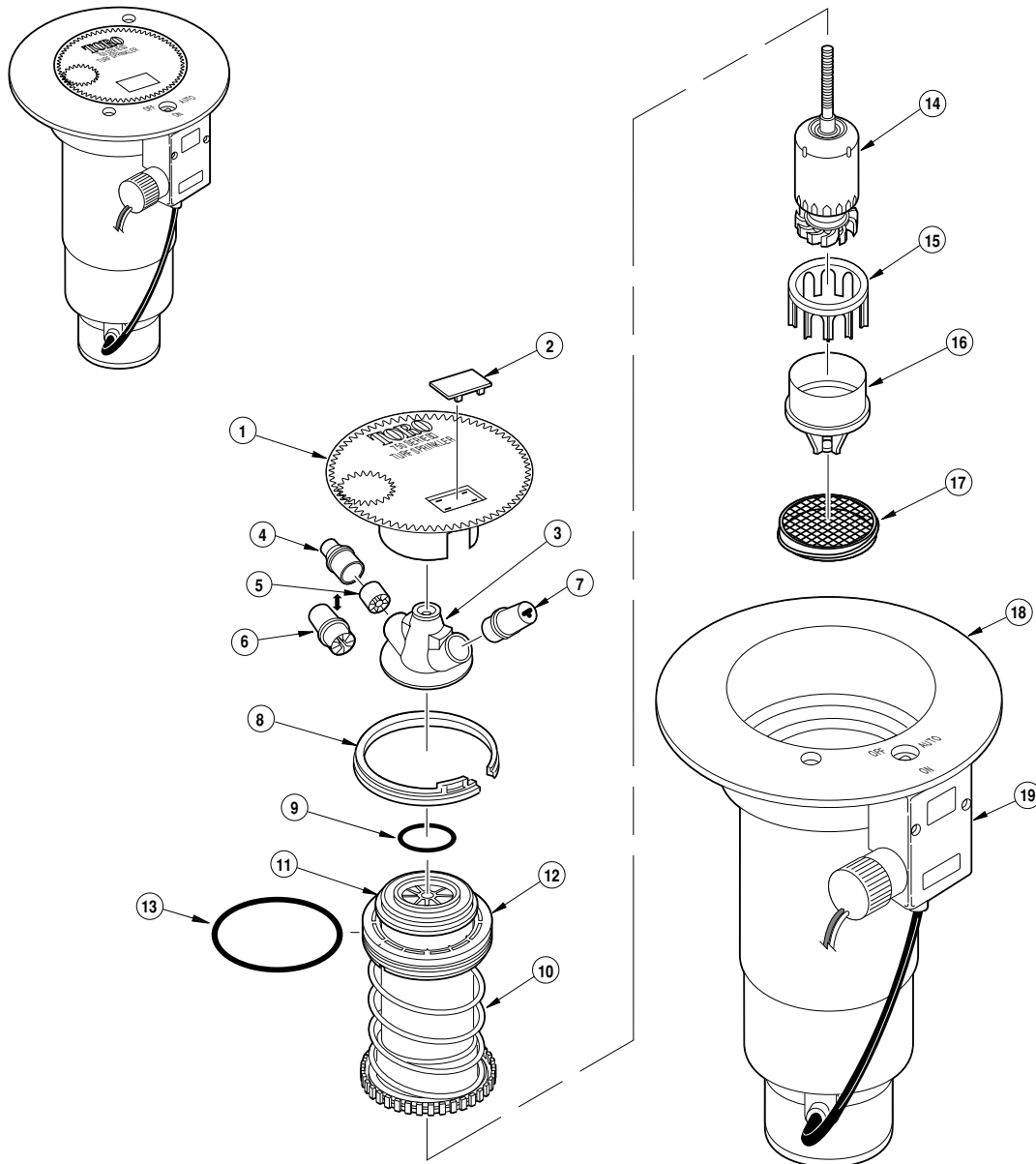
Model Number Information

65X-XX-XXX				
Arc	Body Threads	Valve	Nozzle	Pressure Regulation *
§ 1 = Quarter-circle	0 = NPT	1 = NO Valve-In-Head	54	5 = 50 PSI
§ 2 = Half-circle	5 = BSP	2 = Check-O-Matic	55	6 = 50 PSI
§ 4 = Full-circle		6 = Electric Valve-In-Head	56	8 = 80 PSI
§ 5 = Adj. Part-circle (45-315°)			57	1 = 100 PSI
6 = Full-circle, 2-speed, In-line (60-120°)			58	
8 = Full-circle, 2-speed, (180-180°)			59	
				* Pressure Regulation available on Electric VIH models only.
				§ Pre-1998 models only.

Item No.	Part No.	Description	Quantity Per Assy.
1	3-2095	Plug, Cap, Rubber Cover	1
2	35-8563	Cap Assy., Rubber Cover	1
3	9-5355	Rubber cover, Rounded Flange, (See Service Item 650-02)	1
4	3-2510	Screw, Machine, 5/16-18 x 11/16"	1
5	89-8461	Cap	1
6	35-6119	Ring, Snap, Drive Assembly	1
7	-----	Nozzle Base Assy., 656 (See Service Item 35-7638)	1
7	-----	Nozzle Base Assy., 658 (See Service Item 35-4853)	1
8	35-5846	Retainer, Spring	1
9	35-6289	Spring, Nozzle	1
10	35-7658	Nozzle, Main, #54 (Includes Item 11)	1
10	35-7659	Nozzle, Main, #55 (Includes Item 11)	1
10	35-7660	Nozzle, Main, #56 (Includes Item 11)	1
10	35-7661	Nozzle, Main, #57 (Includes Item 11)	1
10	35-7662	Nozzle, Main, #58 (Includes Item 11)	1
10	35-9839	Nozzle, Main, #59	1

Item No.	Part No.	Description	Quantity Per Assy.
11	89-5819	Insert, Nozzle (Not Used with #59 Nozzle)	1
12	89-3942	Nozzle, Inner, Blue	1
12	89-4738	Nozzle, Inner, Red	1
13	89-4785	Nozzle, Back, Green (658 Models Only)	1
14	9-2735	Collar, Spring	1
15	3-2093	Plate, Retainer	1
16	363-4103	O-Ring, Paraffin, AS-568 234	1
17	89-4772	Drive Assy., 651, 54-57 Nozzles, 90° (Color Coded Green) (Includes Items 14 & 15)	1
17	89-4782	Drive Assy., 651, 58-59 Nozzles, 90° (Color Coded Green) (Includes Items 14 & 15)	1
17	89-4773	Drive Assy., 652, 54-57 Nozzles, 180° (Color Coded Blue) (Includes Items 14 & 15)	1
17	89-4783	Drive Assy., 652, 58-59 Nozzles, 180° (Color Coded Blue) (Includes Items 14 & 15)	1
17	89-4774	Drive Assy., 654, 54-57 Nozzles, FC Includes Items 14 & 15)	1
17	89-1294	Drive Assy., 654, 58-59 Nozzles, FC (Includes Items 14 & 15)	1
17	89-4775	Drive Assy., 655, 54-57 Nozzles, PC 45–315° (Includes Items 14 & 5)	1
17	89-0645	Drive Assy., 655, 58-59 Nozzles, PC 45–315° (Includes Items 14 & 15)	1
17	89-4842	Drive Assy., 656, 54-57 Nozzles, 2-speed 60–120° (Color Coded Red) (Incl. Items 14 & 15)	1
17	89-1295	Drive Assy., 656, 58-59 Nozzles, 2-speed 60–120° (Color Coded Red) (Incl. Items 14 & 15)	1
17	89-4843	Drive Assy., 658, 54-57 Nozzles, 2-speed 180–180° (Color Coded Yellow) (Incl. Items 14–15)	1
17	89-1296	Drive Assy., 658, 58-59 Nozzles, 2-speed 180–180° (Color Coded Yellow) (Incl. Items 14 & 5)	1
18	9-5187	Stator, 34/59 (Used with 651-59, 652-59, 654-59, 655-59, 656-59, & 658-59)	1
18	9-5188	Stator, 54 (Used with 651-54, 652-54, 654-54, 655-54, 656-54 & 658-54)	1
18	9-5186	Stator, 55/56 (Used with 651-55, 652-55, 654-55, 655-55, 656-55, 658-55, 651-56, 652-56, 654-56, 655-56, 656-56, & 658-56)	1
18	9-5190	Stator, 57 (Used with 651-57, 652-57, 654-57, 655-57, 656-57, & 658-57)	1
18	9-5192	Stator, 58 (Used with 651-58, 652-58, 654-58, 655-58, 656-58 & 658-58)	1
19	35-1106	Screen, Molded	1
20	-----	Body Assy. (See p. 104)	1
21	-----	Pilot Valve Assembly (See p. 108)	1
SERVICE ITEMS			
	650-02	Kit, Rubber Cover (Includes Items 1–3)	
	35-7638	Nozzle Assy., w/o Main Nozzle, 650 (Includes Items 4, 5, 7, 8, 9 and 12)	
	89-4795	Nozzle Assy., w/o Main Nozzle and Cap, 650 (Includes Items 7, 8, 9 and 12)	
	89-4852	Nozzle Assy., w/o Main Nozzle, 658 (Includes Items 4, 5, 7, 8, 9, 12 and 13)	
	89-4853	Nozzle Assy., w/o Main Nozzle and Cap, 658 (Includes Items 7, 8, 9, 12 and 13)	
	102-0840	Nozzle, Inner/Intermediate, Blank, Red	
	363-3397	Plug, DA, 7/16", 52-57 Nozzles	
	363-3398	Plug, DA, 13/16", 58-59 Nozzles	
SERVICE TOOLS			
	995-09	Valve Removal Tool	
	995-06	Drive Assembly Extraction Tool	
	995-15	Selector Tool (Flag Key)	
	995-16	Riser Pliers	
	995-18	Spring Collar Installation Tool	
	995-79	Nut Driver 7/16" (For Inner Nozzle)	
	995-83	Multi-purpose Tool	
	995-100	Valve Snap Ring Pliers with Screen Remover	
	995-101	Valve Insertion Tool	
* Order Through Finished Goods Distribution System—Minneapolis			

750 Series

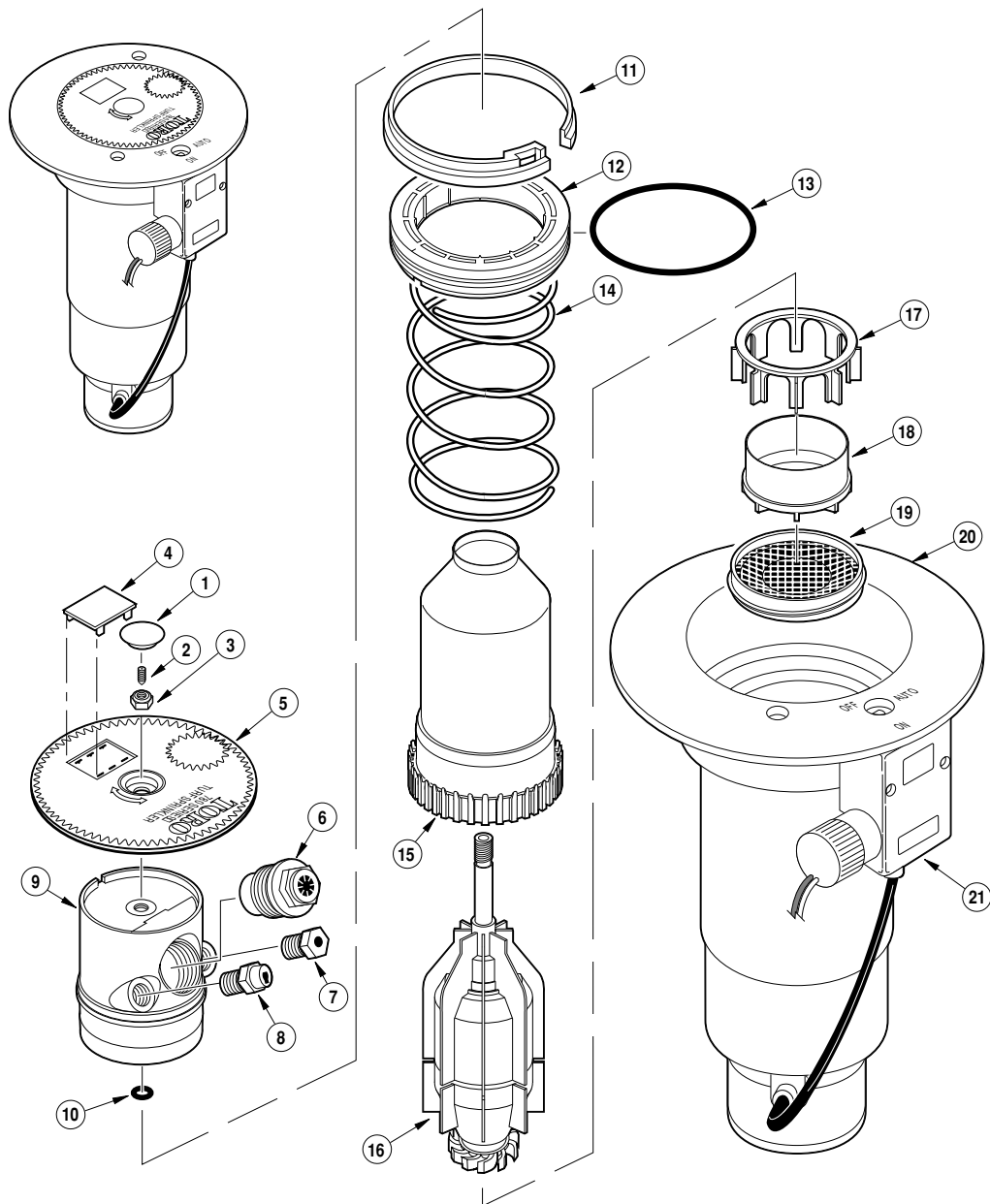


Model Number Information

754-XX-XXX				
Arc	Body Threads	Valve	Nozzle	Pressure Regulation*
4 = Full-circle	0 = NPT 4 = ACME 5 = BSP	1 = NO Valve-In-Head 2 = Check-O-Matic 6 = Electric Valve-In-Head	52 53 54 55 56 57 58 59	5 = 50 PSI 6 = 65 PSI 8 = 80 PSI 1 = 100 PSI
				* Pressure Regulation available on Electric VIH models only.

Item No.	Part No.	Description	Quantity Per Assy.
1	89-4812	Cap	1
1	89-8290	Cap, Effluent	1
2	89-1589	Plug, Cap (Black)	1
3	89-8907	Nozzle Base Assy. (Includes Nozzle Base and Insert Bearing)	1
4	89-8781	Nozzle, Main, 52, Orange, Short (Includes Item 5)	1
4	89-8782	Nozzle, Main, 53, Brown, Short (Includes Item 5)	1
4	89-8783	Nozzle, Main, 54, Blue, Short (Includes Item 5)	1
4	89-8969	Nozzle, Main, 55, Green, Long (Includes Item 5)	1
5	9-4098	Insert, Nozzle	1
6	89-8701	Nozzle, Main, 56, Red, Long	1
6	89-8702	Nozzle, Main, 57, Gray, Long	1
6	89-8614	Nozzle, Main, 58, Beige, Long	1
6	89-8615	Nozzle, Main, 59, Black, Long	1
7	89-8715	Nozzle, Inner, 52–54, Red	1
7	89-8373	Nozzle, Inner, 55–59, Black	1
8	35-6119	Snap Ring, Head	1
9	363-4167	O-Ring	1
10	-----	Riser Assy. (See Service Item 89-7563)	1
11	89-1386	Retainer, Riser	1
12	-----	Retainer, Spring (See Service Item 89-4352)	1
13	363-4103	O-Ring	1
14	102-4502	Drive Assy., 12-Pack	1
15	89-1390	Housing, Stator	1
16	89-9636	Stator, Variable, 754-52–55 (Manila)	1
16	89-9637	Stator, Variable, 754-56 (Black)	1
16	89-9622	Stator, Variable, 754-57 (Green)	1
16	89-9954	Stator, Variable, 754-58–59 (Red)	1
17	89-6495	Screen	1
18	-----	Body Assy. (See p. 104)	1
19	-----	Pilot Valve Assy. (See p. 108)	1
		SERVICE ITEMS	
	89-8916	Nozzle Assy., 754-52, Orange (Includes Items 1–5 & 7)	
	89-8917	Nozzle Assy., 754-53, Brown (Includes Items 1–5 & 7)	
	89-8918	Nozzle Assy., 754-54, Blue (Includes Items 1–5 & 7)	
	89-8919	Nozzle Assy., 754-55, Green (Includes Items 1–3 & 5-7)	
	89-8920	Nozzle Assy., 754-56, Red (Includes Items 1–3, 6 & 7)	
	89-8921	Nozzle Assy., 754-57, Gray (Includes Items 1–3, 6 & 7)	
	89-8922	Nozzle Assy., 754-58, Beige (Includes Items 1–3, 6 & 7)	
	89-8926	Nozzle Assy., 754-59, Black (Includes Items 1–3, 6 & 7)	
	89-4352	Seal Kit, 750 (Includes Items 11–13)	
	89-7563	Riser Assy. w/Screen (Includes Items 10–13 & 17)	
	35-4557	Screen, Press-in Type (Pre-9/94 Production)	
	-----	Support, Screen (Use with 35-4557 Screen)	
	89-4735	Yardage Marker, Yellow (10 Sheets Per Pack)	
		SERVICE TOOLS	
	995-09	Valve Removal Tool	
	995-15	Selector Tool (Flag Key)	
	995-55	Riser Hold-up Tool	
	995-83	Multi-purpose Tool	
	995-85	Riser Removal Tool	
	995-101	Valve Insertion Tool	
	995-100	Valve Snap Ring Pliers with Screen Remover	
		 * Order Through Finished Goods Distribution System—Minneapolis	

780 Series



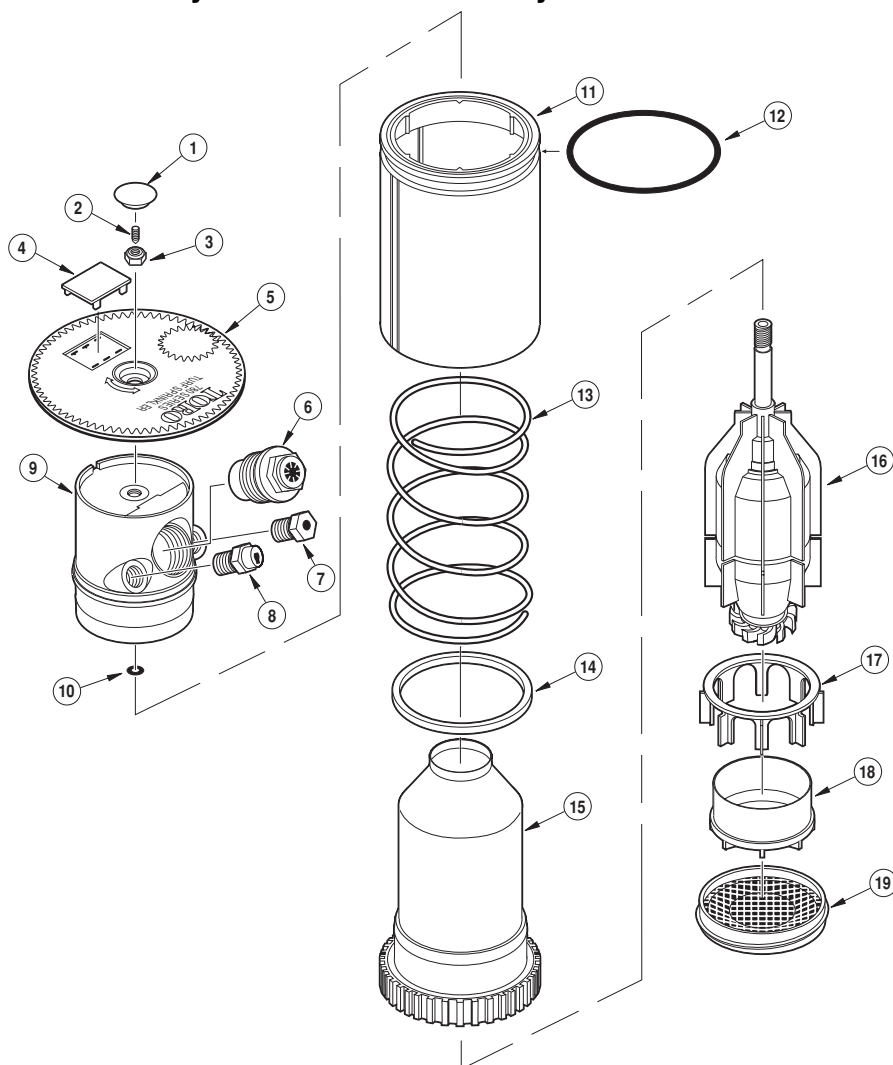
Model Number Information

78X-XX-XXX				
Arc	Body	Valve	Nozzle	Pressure Regulation*
4 = Full-circle	0 = NPT	1 = NO Valve-In-Head	82	5 = 50 PSI
5 = Adj. Part Circle (30–330°)	4 = ACME	2 = Check-O-Matic	83	6 = 65 PSI
	5 = BSP	6 = Electric Valve-In-Head	84	8 = 80 PSI
			85	1 = 100 PSI
			86	
			87	
			88	
			89	

* Pressure Regulation available on Electric VIH models only.

Item No.	Part No.	Description	Quantity Per Assy.
1	89-1220	Plug, Adjustment	1
2	363-3150	Screw, Set, 10-32 x 1/4" (PC Only)	1
3	363-4039	Nut, 5/16-24 w/Nylon Lock	1
4	89-1589	Plug, Cap	1
5	89-1584	Cap, 780	1
5	89-8288	Cap, Effluent	1
6	89-1925	Nozzle, Main, 82 Yellow	1
6	89-1926	Nozzle, Main, 83 Blue	1
6	89-1927	Nozzle, Main, 84 Brown	1
6	89-1928	Nozzle, Main, 85 Orange	1
6	89-1929	Nozzle, Main, 86 Green	1
6	89-1930	Nozzle, Main, 87 Gray	1
6	89-1931	Nozzle, Main, 88 Black	1
6	89-4655	Nozzle, Main, 89 Red	1
7	102-2105	Nozzle, Intermediate, Blue (Use with #82 Yellow and #83 Blue Main Nozzles)	1
7	102-0608	Nozzle, Intermediate, Orange (Use with #84 Brown Main Nozzle)	1
7	102-0609	Nozzle, Intermediate, Gray (Use with #85 Orange Main Nozzle)	1
7	102-0610	Nozzle, Intermediate, Red (Use with #86 Green and #87 Gray Main Nozzles)	1
7	102-0823	Nozzle, Intermediate, Beige (Use with #88 Black and #89 Red Main Nozzles)	1
8	102-2980	Nozzle Assy., Inner, Red w/Restrictor	1
9	89-1906	Nozzle Base Assy., 760/780	1
9	102-0057	Nozzle Base Assy., 760/780 w/Back Nozzle (Includes 89-3729 #85 Inner Nozzle and 89-4650 Restrictor)	
10	360-0107	O-Ring	1
11	35-6119	Snap Ring	1
12	102-0136	Retainer, Seal, 1.5"	1
13	363-4103	O-Ring	1
14	89-6307	Spring, Return	1
15	89-6361	Riser Assy., 780	1
16	102-4497	Drive Assy., PC, 12-Pack	1
16	102-4496	Drive Assy., FC, 12-Pack	1
17	89-1958	Stator Support	1
18	89-1957	Stator, Variable	1
19	89-1588	Screen, 760 & 780	1
20	-----	Body Assy. (See p. 104)	1
21	-----	Pilot Valve Assy. (See p. 108)	1
		SERVICE ITEMS	
	363-3125	Nozzle, Main, Blank, Black	
	102-0840	Nozzle, Inner/Intermediate, Blank, Red	
	89-4651	Nozzle, Inner, 82 Yellow (Pre-November 2003)	
	89-3942	Nozzle, Inner, 83 Blue (Pre-November 2003)	
	89-4652	Nozzle, Inner, 84 Brown (Pre-November 2003)	
	89-3729	Nozzle, Inner, 85 Orange (Pre-November 2003)	
	89-4653	Nozzle, Inner, 86 Green (Pre-November 2003)	
	89-1879	Nozzle, Inner, 87 Gray (Pre-November 2003)	
	89-4654	Nozzle, Inner, 88 Black (Pre-November 2003)	
	89-1878	Nozzle, Inner, 89 Red (Pre-November 2003)	
	89-4649	Restrictor, (82 & 83 Black) (Pre-November 2003)	
	89-4650	Restrictor, (84–89 White) (Pre-November 2003)	
	89-4735	Yardage Marker, Yellow (10 Sheets Per Pack)	
		SERVICE TOOLS	
	995-09	Valve Removal Tool	
	995-15	Selector Tool (Flag Key)	
	995-55	Riser Hold-up Tool	
	995-79	Nut Driver, 7/16" (For Inner & Intermediate Nozzles)	
	995-80	Nut Driver, 1/2" (For 363-4039 Lock Nut)	
	995-81	Nut Driver, 9/16" (For Main Nozzle)	
	995-82	Arc Adjustment Tool 3/32" (T-handle Hex Wrench)	
	995-83	Multi-purpose Tool	
	995-85	Riser Removal Tool	
	995-101	Valve Insertion Tool	
	995-100	Valve Snap Ring Pliers with Screen Remover	
		* Order Through Finished Goods Distribution System–Minneapolis	

780 Series Ribless Body Conversion Assembly



Item No.	Part No.	Description	Quantity Per Assy.
1	89-1220	Plug, Adjustment	1
2	363-3150	Screw, Set, 10-32 x 1/4" (PC Only)	1
3	363-4039	Nut, 5/16-24 w/Nylon Lock	1
4	89-1589	Plug, Cap	1
5	89-1584	Cap, 780	1
5	89-8288	Cap, Effluent	1
6	89-1925	Nozzle, Main, 82 Yellow	1
6	89-1926	Nozzle, Main, 83 Blue	1
6	89-1927	Nozzle, Main, 84 Brown	1
6	89-1928	Nozzle, Main, 85 Orange	1
6	89-1929	Nozzle, Main, 86 Green	1
6	89-1930	Nozzle, Main, 87 Gray	1
6	89-1931	Nozzle, Main, 88 Black	1
6	89-4655	Nozzle, Main, 89 Red	1
7	102-2105	Nozzle, Intermediate, Blue (Use with #82 Yellow and #83 Blue Main Nozzles)	1
7	102-0608	Nozzle, Intermediate, Orange (Use with #84 Brown Main Nozzle)	1
7	102-0609	Nozzle, Intermediate, Gray (Use with #85 Orange Main Nozzle)	1
7	102-0610	Nozzle, Intermediate, Gray (Use with #86 Green and #87 Gray Main Nozzles)	1
7	102-0823	Nozzle, Intermediate, Beige (Use with #88 Black and #89 Red Main Nozzles)	1
8	102-2980	Nozzle Assy., Inner, Red w/Restrictor	1
9	89-1906	Nozzle Base Assy., 760/780	1