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Form No. 380-0032 Rev B

Parts Catalog

Golf Sprinkler Body Pilot Valves

Model No. PILOT VALVES



Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

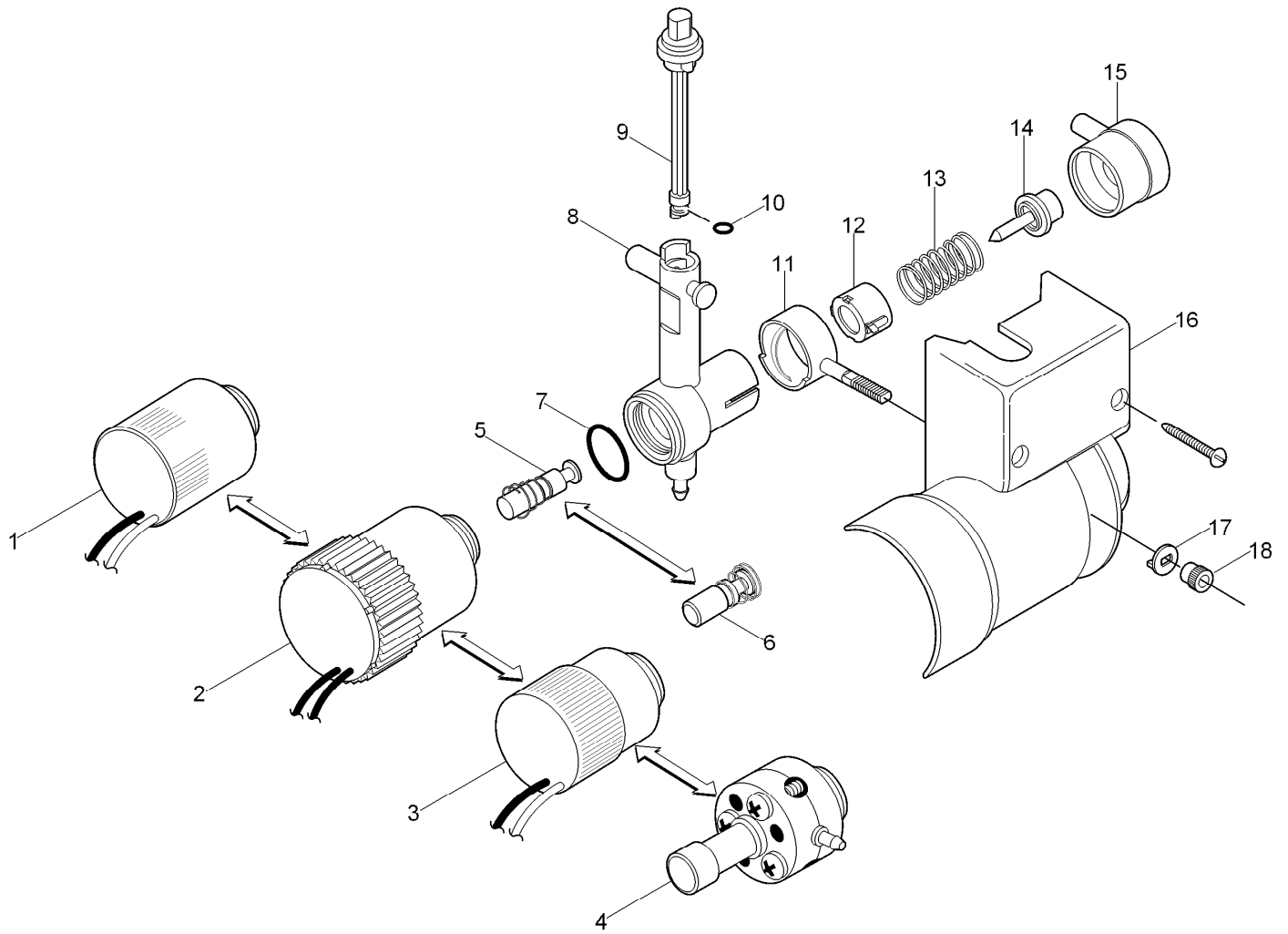
Contents

Pilot Valve, Select Pressure, 2004-03/2019 4

Pilot Valve, FLEX, Select Pressure, 04/2019-Present 6

Pilot Valve, INFINITY, 07/2019-Present 8

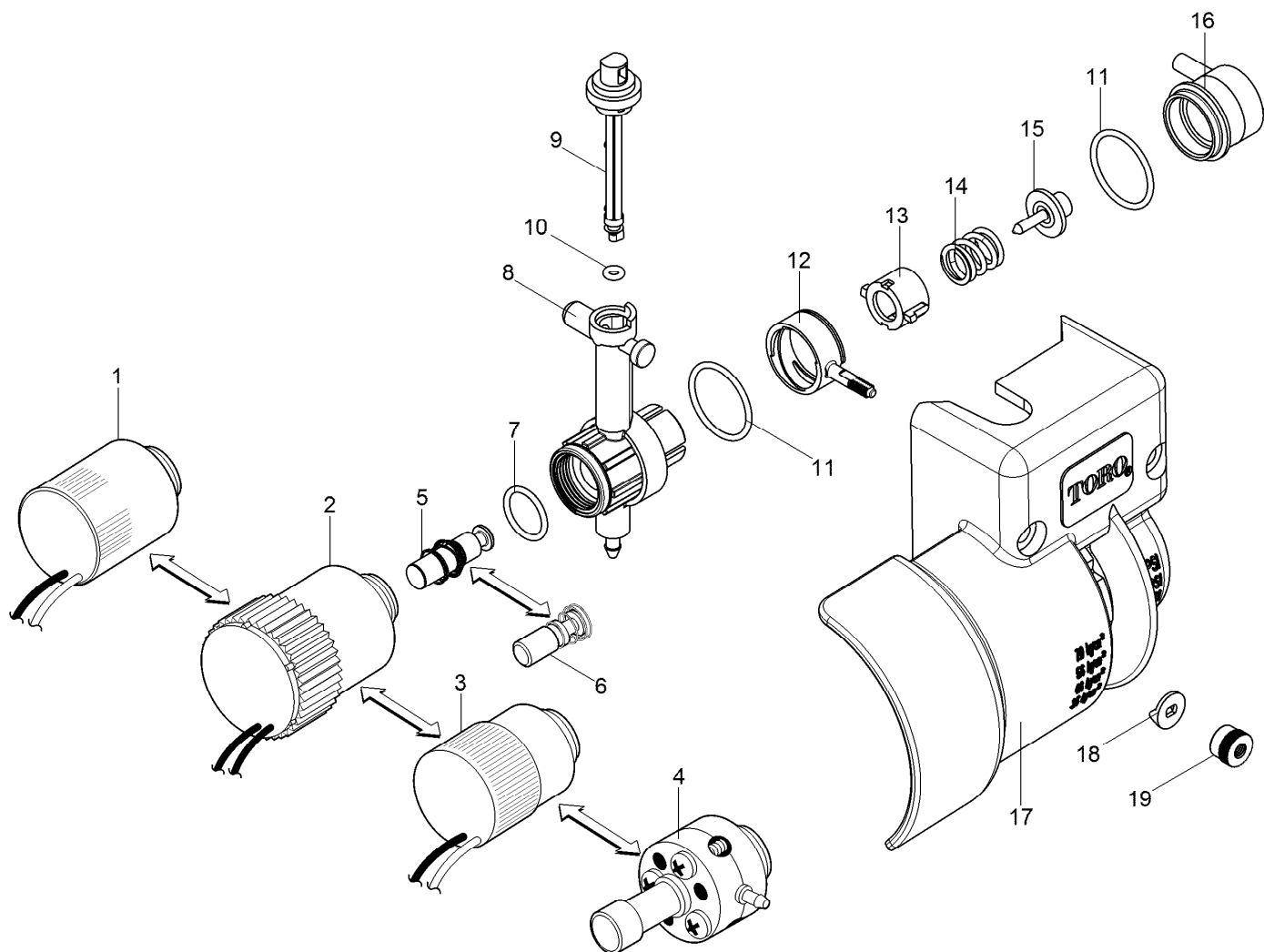
Pilot Valve, Select Pressure, 2004-03/2019



Pilot Valve, Select Pressure, 2004-03/2019 (continued)

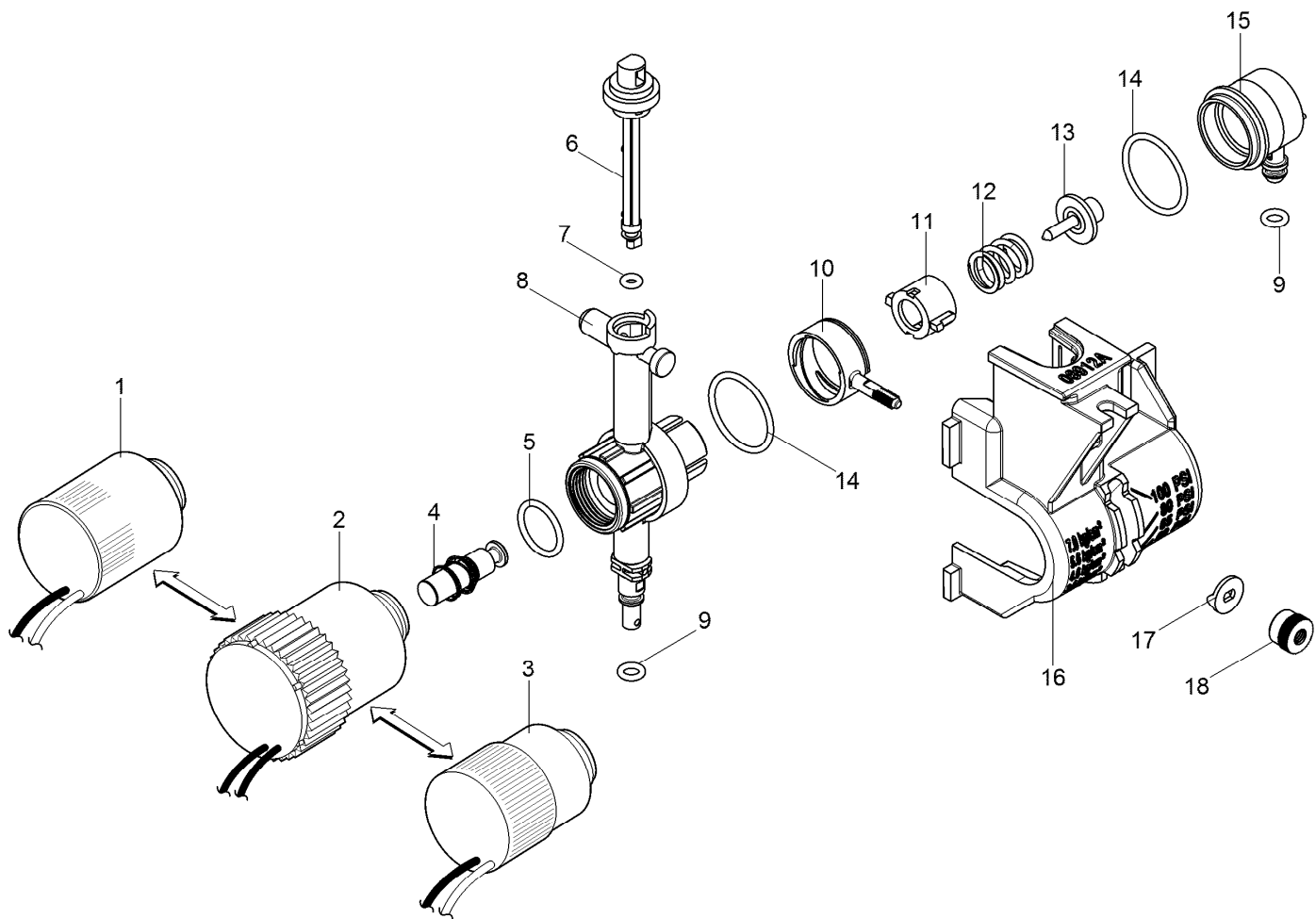
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	102-2709	1	Solenoid Assy., 24Vdc, Latching (Red W/ White Stripe And Black)	118-6168	1	1	Pilot Valve Assy., Sealed, Selectable Pressure W/ Standard Watt And Surge Solenoid (Includes Items 3, 5, 7, 8 [118-6608], 9 [102-4831] And 10-18. ■●
2	102-3443	1	Solenoid-Low Wattage, W/Surge Protection (Black Wires)	118-6736	1	1	Pilot Valve Assy., Sealed, Selectable Pressure W/ Normally Closed Actuator (Includes Items 4, 6-8 [118-6608], 9 [102-4831] And 10-18. ■●
2	102-3444	1	Solenoid-Low Wattage, W/Surge Protection, Nickel Plated (Red Wires)	118-6166	1	1	Pilot Valve Assy., Sealed, Selectable Pressure W/ Low Watt/High Surge Nickel Plated Solenoid (Includes Items 2 [102-3444], 5, 7, 8 [118-6608], 9 [102-4831] And 10-18. ■●
2	102-4979	1	Solenoid-Standard Wattage W/Surge Protection (Yellow Wires)	118-6165	1	1	Pilot Valve Assy., Sealed, Selectable Pressure W/ Standard Watt/High Surge Solenoid (Includes Items 2 [102-4979], 5, 7, 8 [118-6608], 9 [102-4831] And 10-18. ■●
3	118-0248	1	Solenoid, Standard Wattage Series (Red & Black Wires)	118-6164	1	1	Pilot Valve Assy., Sealed, Selectable Pressure W/ DC Latching Solenoid (Includes Items 1, 5, 7, 8 [118-6608], 9 [102-4831] And 10-18. ■●
4	89-6005	1	Adapter-Pilot Valve, NC	118-6167	1	1	Pilot Valve Assy., Sealed, Selectable Pressure Less Solenoid (Includes Items 5, 7, 8 [118-6608], 9 [102-4831] And 10-18.) ■●
5	102-7690	1	Plunger Assy., EI	118-6163	1	1	Pilot Valve Assy., Sealed, Selectable Pressure, Less Solenoid, Auto-On-Off (Includes Items 5, 7, 8 [118-6737], 9 [102-0343] And 10-18. ■●
6	89-6003	1	Plunger ASM, NC				
7	360-0220	1	O-Ring (0.070 X 0.551 X 0.691) (As568-015)				
8	102-4747	1	Body Assy., Pilot Valve, Beige				
8	102-7723	1	Body Assy., Pilot Valve, Blue				
9	102-0343	1	Selector Cam, Black (Includes Item 10)				
9	102-4831	1	Selector Cam, Red (Includes Item 10)				
10	1-2035	1	O-Ring, EI, Pr And Cr (0.070" X 0.114" X 0.254") (As568-006)				
11	102-2237	1	Adjuster, PSI				
12	102-2236	1	Traveling Nut				
13	102-2235	1	Spring				
14	102-2469	1	Piston				
15	102-2473	1	Diaphragm Assy.				
16	118-0669	1	Housing, Pilot Valve				
17	102-2606	1	Adjustment Locator				
18	363-4441	1	Nut, Adjuster				
	118-3747	1	Pilot Valve Assy., Sealed, Selectable Pressure W/ Low Watt/High Surge Solenoid (Includes Items 2[102-3443], 5, 7, 8 [118-6608], 9 [102-4831] And 10-18. ■●				

Pilot Valve, FLEX, Select Pressure, 04/2019-Present



Pilot Valve, FLEX, Select Pressure, 04/2019-Present (continued)

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	102-2709	1	Solenoid Assy., 24Vdc, Latching (Red W/ White Stripe And Black)	118-6168	1	1	Pilot Valve Assy., Sealed, Selectable Pressure W/ Standard Watt & Surge Solenoid (Includes Items 3, 5, 7, 8 [118-6608], 9 [102-4831] And 10-19. ■●
2	102-3443	1	Solenoid-Low Wattage, W/Surge Protection (Black Wires)	118-6736	1	1	Pilot Valve Assy., Sealed, Selectable Pressure W/ Normally Closed Actuator (Includes Items 4, 6-8 [118-6608], 9 [102-4831] And 10-19. ■●
2	102-3444	1	Solenoid-Low Wattage, W/Surge Protection, Nickel Plated (Red Wires)	118-6166	1	1	Pilot Valve Assy., Sealed, Selectable Pressure W/ Low Watt/High Surge, Nickel Plated Solenoid (Includes Items 2 [102-3444], 5, 7, 8 [118-6608], 9 [102-4831] And 10-19. ■●
2	102-4979	1	Solenoid-Standard Wattage W/Surge Protection (Yellow Wires)	118-6165	1	1	Pilot Valve Assy., Sealed, Selectable Pressure W/ Standard Watt/High Surge Solenoid, (Includes Items 2 [102-4979], 5, 7, 8 [118-6608], 9 [102-4831] And 10-19. ■●
3	118-0248	1	Solenoid, Standard Wattage Series (Red & Black Wires)	118-6164	1	1	Pilot Valve Assy., Sealed, Selectable Pressure W/ DC Latching Solenoid (Includes Items 1, 5, 7, 8 [118-6608], 9 [102-4831] And 10-19. ■●
4	89-6005	1	Adapter-Pilot Valve, NC	118-6167	1	1	Pilot Valve Assy., Sealed, Selectable Pressure Less Solenoid (Includes Items 5, 7, 8 [118-6608], 9 [102-4831] And 10-19.) ■●
5	102-7690	1	Plunger Assy., EI	118-6163	1	1	Pilot Valve Assy., Sealed, Selectable Pressure Less Solenoid, Auto-On-Off (Includes Items 5, 7, 8 [118-6737], 9 [102-0343] And 10-19. ■●
6	89-6003	1	Plunger ASM, NC				
7	360-0220	1	O-Ring (0.070 X 0.551 X 0.691) (As568-015)				
8	118-6608	1	Body Assy., Pilot Valve, Beige				
8	118-6737	1	Body Assy., Pilot Valve, Blue, Auto-On-Off				
9	102-0343	1	Selector Cam, Black (Includes Item 10)				
9	102-4831	1	Selector Cam, Red (Includes Item 10)				
10	1-2035	1	O-Ring, EI, Pr And Cr (0.070" X 0.114" X 0.254") (As568-006)				
11	102-5978	2	O-Ring, Nozzle Housing				
12	118-3746	1	Adjuster, PSI				
13	118-6317	1	Traveling Nut				
14	102-2235	1	Spring				
15	102-2469	1	Piston				
16	118-3743	1	Diaphragm Assy.				
17	118-7180	1	Housing, Pilot Valve				
18	102-2606	1	Adjustment Locator				
19	363-4441	1	Nut, Adjuster				
	118-3747	1	Pilot Valve Assy., Sealed, Selectable Pressure W/ Low Watt/High Surge Solenoid (Includes Items 2 [102-3443], 5, 7, 8 [118-6608], 9 [102-4831] And 10-19. ■●				



Pilot Valve, INFINITY, 07/2019-Present

Ref.	Part Number	Qty.	Description
1	102-2709	1	Solenoid Assy., 24Vdc, Latching (Red W/ White Stripe And Black)
2	102-3443	1	Solenoid-Low Wattage, W/Surge Protection (Black Wires)
2	102-3444	1	Solenoid-Low Wattage, W/Surge Protection, Nickel Plated (Red Wires)
2	102-4979	1	Solenoid-Standard Wattage W/Surge Protection (Yellow Wires)
3	118-0248	1	Solenoid, Standard Wattage Series (Red & Black Wires)
4	102-7690	1	Plunger Assy., EI
5	360-0220	1	O-Ring (0.070 X 0.551 X 0.691) (As568-015)
6	102-4831	1	Selector Cam, Red (Includes Item 7)
7	1-2035	1	O-Ring, EI, Pr And Cr (0.070

Ref.	Part Number	Qty.	Description
8	118-6609	1	Body Assy., Pilot Valve
9	2-9654	2	O-Ring
10	118-3746	1	Adjuster, PSI
11	118-6317	1	Traveling Nut
12	102-2235	1	Spring
13	102-2469	1	Piston
14	102-5978	2	O-Ring, Nozzle Housing
15	118-4502	1	Diaphragm Assy.
16	118-7181	1	Housing, Pilot Valve, Infinity
17	102-2606	1	Adjustment Locator
18	363-4441	1	Nut, Adjuster
	118-7184	1	Pilot Valve, W/ Spike-Guard Solenoid ■●
	118-6520	1	Pilot Valve W/O Solenoid ■●
	118-6521	1	Pilot Valve W/ Nickel Plated Spike-Guard Solenoid ■●
	118-6522	1	Pilot Valve W/ DC Latching Solenoid ■●
	118-6523	1	Pilot Valve W/ Standard Solenoid ■●

● SERVICE ITEMS

■ Not illustrated

Notes:

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Count on it.