

Count on it.

Parts Catalog

760 Series Golf Sprinkler

Model No. 760 Series

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.

List of Abbreviations

AR: as required ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

CARR: carriage

CCW: counter clockwise

CW: clockwiseDEG: degrees

DPA: Dual Point Adjustment

ECM: electronic control module

EXT: external
FH: flat head
GA: gauge
HD: heavy-duty
HF: hex flange
HH: hex head

HHF: hex head flange

HHFTF: hex head flange thread

forming **HJ**: hex jam

HLH: hex lag head

HOC: height-of-cut

HSBH: hex socket button head HSFH: hex socket flat head HSH: hex socket head HWH: hex washer head

HWHTF: hex washer head thread

forming

HYD: hydraulic
LH: left hand

LP: Liquid Propane **NI:** nylon insert

NPTF: national pipe thread fine

PFH: phillips flat head **PPH:** phillips pan head

PPHTF: phillips pan head thread

forming

PRH: phillips round head PTH: phillips truss head PTO: power-take-off

RH: right hand

ROPS: roll-over protection system

RRB: rear roller brush
SFH: slotted fillister head
SHH: slotted hex head

SHWH: slotted hex washer head

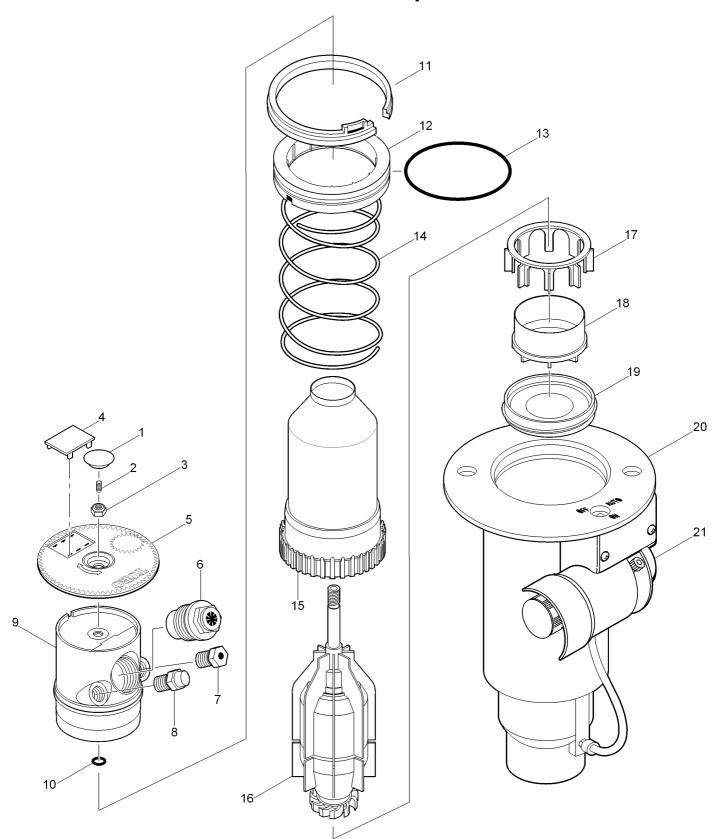
SPH: slotted pan head **SQH**: square head

SRH: slotted round head

STD: standard
TAP: self tapping
TTH: torx truss head

Contents

760 Series Golf Sprinkler



760 Series Golf Sprinkler (continued)

Ref.	Part Number	Qty.	Description	Ref.	Part Number Qty	. Description
1	89-1220	1	Plug, Adjustment	21	1	Pilot Valve Assembly
2	363-3150	1	Screw, Set, 10-32 X .250 (Part Circle Models Only)			(See Pilot Valve Assembly Section) □ ◆
3	363-4039	1	Nut, 5/16-24, W/ Nylon Lock		363-3125	Plug, 1/2" Npt ● ▲
4 5	89-1589 89-1952	1 1	Plug, Cap (Black) Cap, 760		102-0840	Nozzle, Inner/Intermediate, Blank, Red ● ▲
5	89-8287	i 1	Cap, Effluent		89-4651	Nozzle, Inner, 82 Yellow
6	89-1925	1	Nozzle, Main, 62 Yellow		00 1001	(Pre-November 2003) ● ▲
6	89-1926	1	Nozzle, Main, 63 Blue		89-3942	Nozzle, Inner, 83 Blue
6	89-1927	1	Nozzle, Main, 64 Brown			(Pre-November 2003) ● ▲
6	89-1928	1	Nozzle, Main, 65 Orange		89-4652	Nozzle, Inner, 84 Brown
6	89-1929	1	Nozzle, Main, 66 Green			(Pre-November 2003) ● ▲
6	89-1930	1	Nozzle, Main, 67 Gray		89-3729	Nozzle, Inner, 85 Orange
6	89-1931	1	Nozzle, Main, 68 Black			(Pre-November 2003) ● ▲
7	102-2925	1	Nozzle Assy. Intermediate,		89-4653	Nozzle, Inner, 86 Green
			Blue (Used W/ #62 Yellow &			(Pre-November 2003) ● ▲
			#63 Blue Mains)		89-1879	Nozzle, Inner, 87 Gray
7	102-0608	1	Nozzle, Intermediate,			(Pre-November 2003) • ▲
			Orange (Used W/ #64 Brown Main)		89-4654	Nozzle, Inner, 88 Black (Pre-November 2003) ● ▲
7	102-0609	1	Nozzle, Intermediate, Gray (Used W/ #65 Orange Main)		89-4649	Restrictor, (82 & 83 Black) (Pre-November 2003) ● ▲
7	102-0610	1	Nozzle, Intermediate, Red (Use W/ #66 Green & #67		89-4650	Restrictor, (84-89 White) (Pre-November 2003)
7	102-2929	1	Gray Mains) Nozzle, Intermediate, Beige		YARDMARKYEL10	
8	102-2980	1	(Used W/ #68 Black Main) Nozzle Assy. Inner, Red (W/		YARDMARKLAV10	Yardage Marker, Lavender (For Non-Potable Water
			Restrictor)			Applications) ● ▲
9	89-1906	1	Nozzle Base Assy., 760/780		995-08	Valve Removal Tool ■▲
9	102-0057	1	Nozzle Base Assy., 760/780		995-15	Selector Tool (Flag Key) ■ 4
			W/Back Nozzle (Includes		995-55	Riser Hold-Up Tool ■▲
			89-3729 Nozzle, Inner		995-76	Valve Insertion Tool ■ ▲
			85 Orange & 89-4650 Restrictor)		995-79	Nut Driver, 7/16" (For Inner And Intermediate Nozzles)
10	360-0107	1	O-Ring (0.070 X 0.301 X			
			0.441)		995-80	Nut Driver, 1/2" (For
11	89-1385	1	Snap Ring, Riser			363-4039 Lock Nut) ■
12	102-0134	1	Retainer, Seal		005.04	
13	363-4102	1	O-Ring, Paraffin As-568 232		995-81	Nut Driver, 9/16" (For Main
14	89-6307	1	Spring, Return		005.00	Nozzle) ■ ▲
15	89-6360	1	Riser Assembly		995-82	Arc Adjustment Tool, 3/32" (T-Handle Hex Wrench) ■ ▲
16	102-4497	1	Drive Assy., Part Circle (Pc), 12-Pack		995-83	Multi-Purpose Tool ■▲
16	102-4496	1	Drive Assy., Full Circle (Fc), 12-Pack		995-85 995-100	Riser Removal Tool ■▲ Valve Snap Ring Pliers Witl
17	89-1958	1	Stator Support			Screen Remover ■ ▲
18	89-1957	1	Stator, Variable		118-0954 1	Riser Hold-Up Tool, Red ■ 4
19	89-1588	1	Screen			-
20		1	Body Assembly (See Golf Sprinkler Body Assembly Section) ○ ◆			

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SERVICE ITEMS
 ▲ Not illustrated
 □ See Pilot Valve Assembly Section.

[■] SERVICE TOOLS

[◆] Not serviced separately
O See Golf Sprinkler Body Assembly Section.

