

Count on it.

# Parts Catalog

# **570Z Series Sprinklers**

Model No. 570Z 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:** Liquefied Petroleum Gas **LPG:** Liquefied Petroleum Gas

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

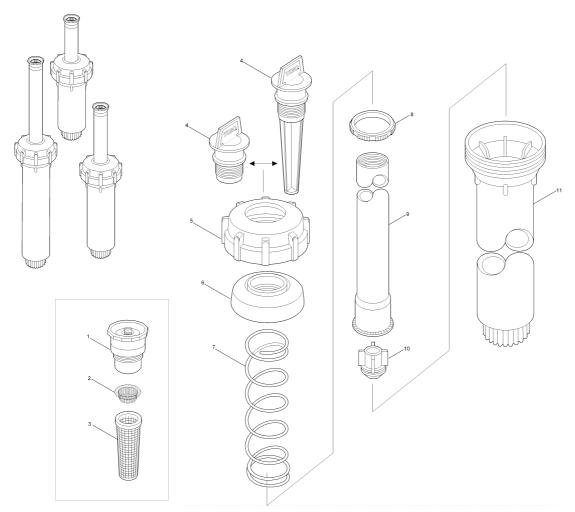
**SPH:** slotted pan head **SQH:** square head

SRH: slotted round head

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

# **Contents**

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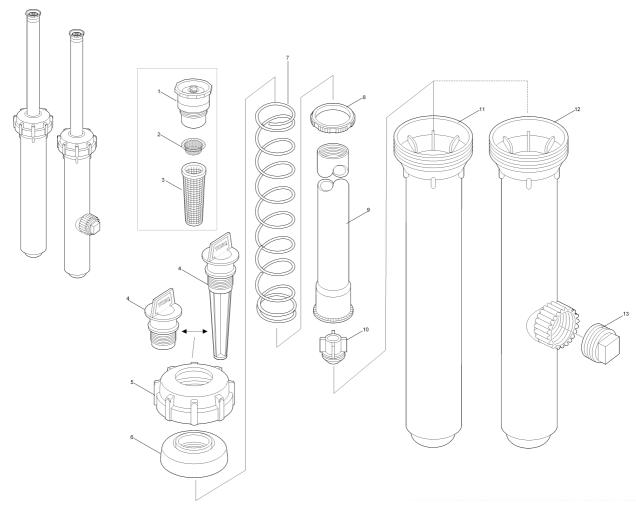


570Z 2-4

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1		1	Nozzle ▲ ◆	9	89-0969	1	Riser, 4"
2	89-5548	1	Screen, Filter, Sst	10	570CV	1	One Piece Check Valve,
3	9-5112	1	Screen, Riser, White,				White
			Plastic, Regular Mesh	11	89-5641	1	Body, 2P
3	89-8738	1	Screen, Riser, Red, Plastic,	11	89-0966	1	Body, 3P
			Fine Mesh	11	89-0968	1	Body, 4"
4	102-2178	1	Flush Cap		89-3997		Cap Assy. (Includes Items
4	102-0621	1	Flush Plug, Prx & Xf				5 & 6) ● ■
5	89-3747	1	Cap, 570		102-1211		Cap, Lavender (Includes
5	102-1211	1	Cap And Seal, Lavender				Items 5 & 6) ● ■
			(Includes Items 5 And 6)		102-0971		Prx Riser Assy., 4P (Includes
6	570SEAL	1	Seal, Cap, White				Items 4 & 9) ● ■
7	89-5640	1	Spring, 570-2LP		102-0973		Prx Riser Assy., 4P, Com
7	89-5920	1	Spring, 570-2P, Com				(Includes Items 4, 9 & 10) ●
7	35-4879	1	Spring, 570-3LP				
7	35-9631	1	Spring, 570-3P, Com		102-3994		Xf Riser Assy., 4P (Includes
7	35-3077	1	Spring, 570-4LP				Items 4 & 9) ● ■
7	35-9632	1	Spring, 570-4P, Com		102-3995		Xf Riser Assy., 4P, Com
8	89-0463	1	Ring, Ratchet				(Includes Items 4, 9 & 10) ●
9	89-5642	1	Riser, 2P				
9	89-0967	1	Riser, 3P				

<sup>●</sup> SERVICE ITEMS ▲ See 570 Nozzles

<sup>■</sup> Not illustrated
◆ Not serviced separately

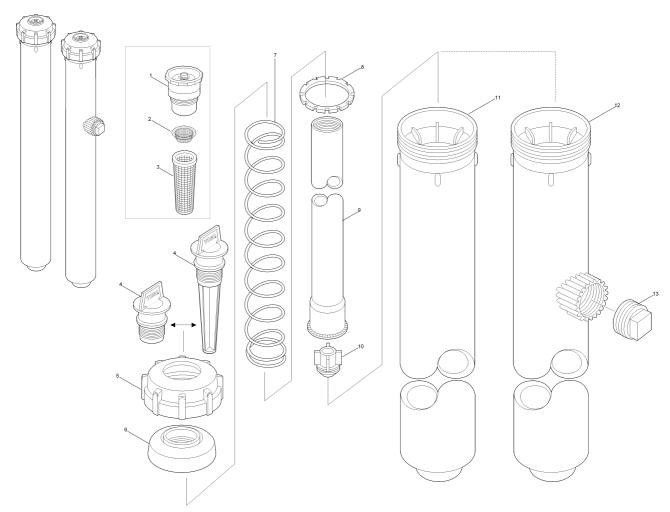


570Z-6

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1		1	Nozzle ▲ ◆	13	363-3125	1	Plug, 1/2" Npt
2	89-5548	1	Screen, Filter, Sst		89-1245		Body Assy., 6P, Si W/Plug
3	9-5112	1	Screen, Riser, White,				(Includes Item 12 & 13) ●■
			Plastic, Regular Mesh		89-3997		Cap Assy. (Includes Items
3	89-8738	1	Screen, Riser, Red, Plastic,				5 & 6) ● ■ `
			Fine Mesh		89-8256		Cap Ássy., Com (Includes
4	102-2178	1	Flush Cap				Items 5 & 6) ● ■ `
4	102-0621		Flush Plug, Prx & Xf		102-1211		Cap, Lavender (Includes
5	89-3747	1	Cap, 570				Items 5 & 6) ● ■
5	102-1211	1	Cap And Seal, Lavender		102-0972		Prx Riser Assy., 6P (Includes
			(Includes Items 5 And 6)				Items 4 & 9) ● ■
6	570SEAL	1	Seal, Cap, White		102-0974		Prx Riser Assy., 6P, Com
7	35-4874	1	Spring, Return, 570-6LP				(Includes Items 4, 9 & 10) ●
7	35-9633	1	Spring, Return, 570-6P Com				
8	89-0463	1	Ring, Ratchet		102-3996		Xf Riser Assy., 6P (Includes
9	89-0856	1	Riser, 6"				Items 4 & 9) ● ■
10	570CV	1	One Piece Check Valve,		102-3997		Xf Riser Assy., 6P, Com
			White				(Includes Items 4, 9 & 10) ●
11	89-0970	1	Body, 6"				•
12	89-0857	1	Body, 6P .Si				

<sup>●</sup> SERVICE ITEMS ▲ See 570 Nozzles

<sup>■</sup> Not illustrated
◆ Not serviced separately



570Z-12

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1		1	Nozzle ▲ ◆	11	9-7236	1	Body, 12"
2	89-5548	1	Screen, Filter, Sst	12	35-9322	1	Body, 12P, Si
3	9-5112	1	Screen, Riser, White,	13	363-3125	1	Plug, 1/2" Npt
			Plastic, Regular Mesh		89-3997		Cap Assy. ●■
3	89-8738	1	Screen, Riser, Red, Plastic,		102-1211		Cap, Lavender (Includes
			Fine Mesh				Items 5 & 6) ● ■
4	102-2178	1	Flush Cap		102-2917		Prx Riser Assy., 12P
4	102-0621	1	Flush Plug, Prx & Xf				(Includes Items 4 & 9) ●■
5	89-3747	1	Cap, 570		102-2918		Prx Riser Assy., 12P Com
5	102-1211	1	Cap And Seal, Lavender				(Includes Items 4, 9 & 10) ●
			(Includes Items 5 And 6)				•
6	570SEAL	1	Seal, Cap, White		102-3998		Xf Riser Assy., 12P (Includes
7	35-6872	1	Spring, Return, 570-12LP				Items 4 & 9) ● ■
7	35-9634	1	Spring, Return, 590G-12		102-3999		Xf Riser Assy., 12P Com
			Com				(Includes Items 4, 9 & 10) ●
8	89-0855	1	Ring, Ratchet				
8	89-0433	1	Ring, Ratchet, Si		102-4545		Cap & Riser Kit, 570-12P ●■
9	102-1246	1	Riser, 12"		102-4546		Cap & Riser Kit, 570 Side
10	570CV	1	One Piece Check Valve,				Inlet-12P ● ■
			White				

<sup>●</sup> SERVICE ITEMS ▲ See 570 Nozzles

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