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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: clockwise

DEG: 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

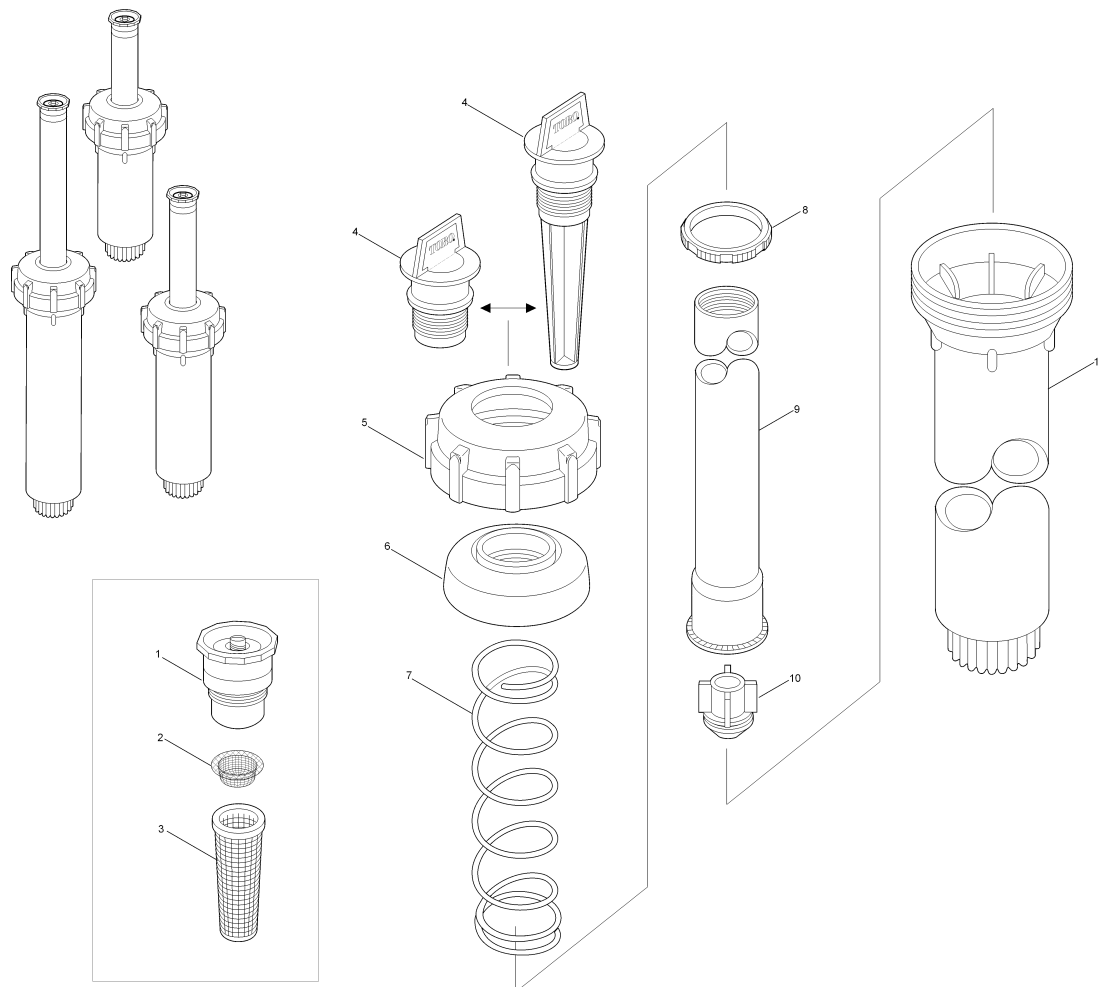
TTH: torx truss head

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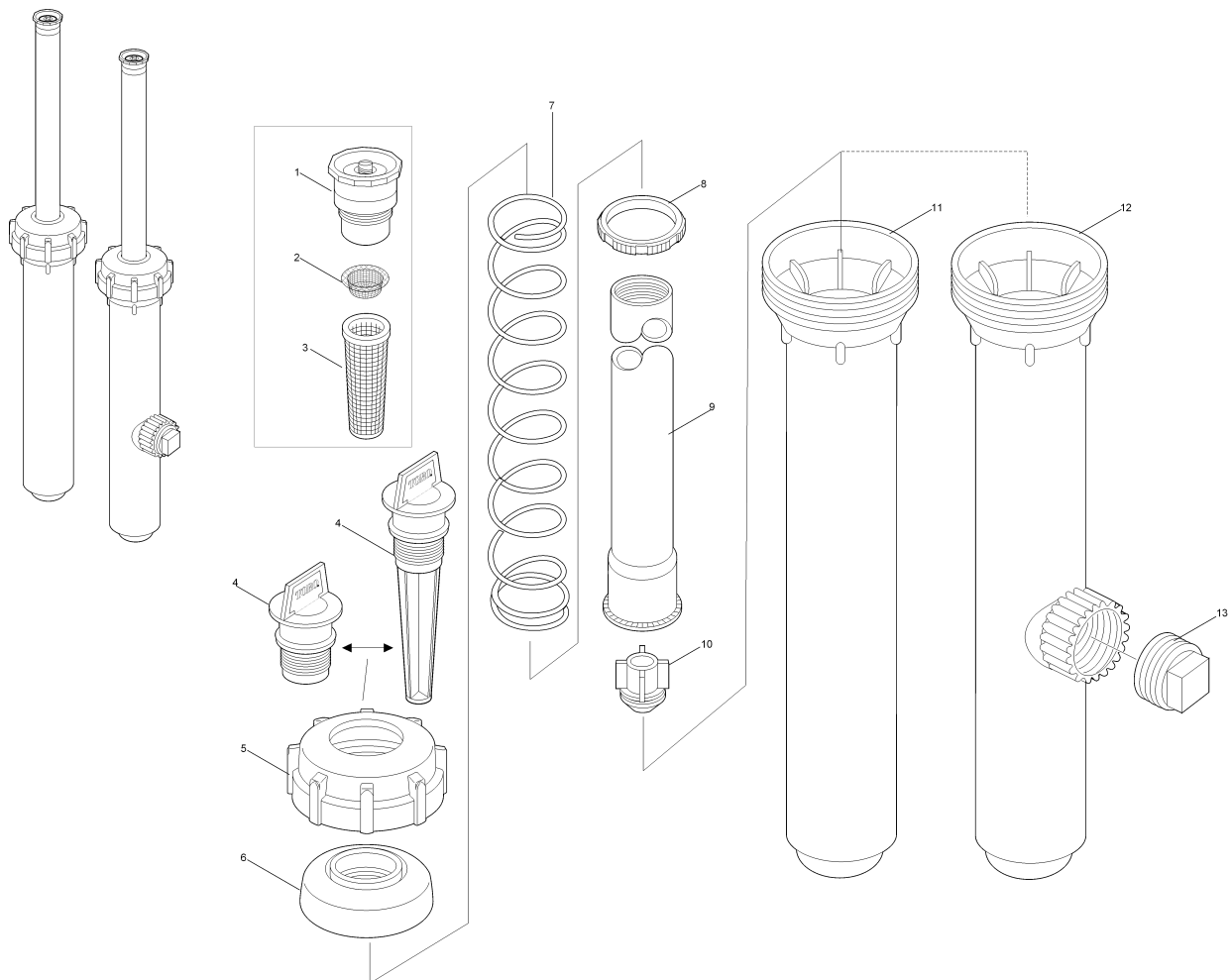
570Z 2-4

Ref.	Part Number	Qty.	Description
1		1	Nozzle ▲ ◆
2	89-5548	1	Screen, Filter, Sst
3	9-5112	1	Screen, Riser, White, Plastic, Regular Mesh
3	89-8738	1	Screen, Riser, Red, Plastic, Fine Mesh
4	102-2178	1	Flush Cap
4	102-0621	1	Flush Plug, Prx & Xf
5	89-3747	1	Cap, 570
5	102-1211	1	Cap And Seal, Lavender (Includes Items 5 And 6)
6	570SEAL	1	Seal, Cap, White
7	89-5640	1	Spring, 570-2LP
7	89-5920	1	Spring, 570-2P, Com
7	35-4879	1	Spring, 570-3LP
7	35-9631	1	Spring, 570-3P, Com
7	35-3077	1	Spring, 570-4LP
7	35-9632	1	Spring, 570-4P, Com
8	89-0463	1	Ring, Ratchet
9	89-5642	1	Riser, 2P
9	89-0967	1	Riser, 3P

Ref.	Part Number	Qty.	Description
9	89-0969	1	Riser, 4"
10	570CV	1	One Piece Check Valve, White
11	89-5641	1	Body, 2P
11	89-0966	1	Body, 3P
11	89-0968	1	Body, 4"
	89-3997		Cap Assy. (Includes Items 5 & 6) ● ■
	102-1211		Cap, Lavender (Includes Items 5 & 6) ● ■
	102-0971		Prx Riser Assy., 4P (Includes Items 4 & 9) ● ■
	102-0973		Prx Riser Assy., 4P, Com (Includes Items 4, 9 & 10) ● ■
	102-3994		Xf Riser Assy., 4P (Includes Items 4 & 9) ● ■
	102-3995		Xf Riser Assy., 4P, Com (Includes Items 4, 9 & 10) ● ■

● SERVICE ITEMS
▲ See 570 Nozzles

■ Not illustrated
◆ Not serviced separately



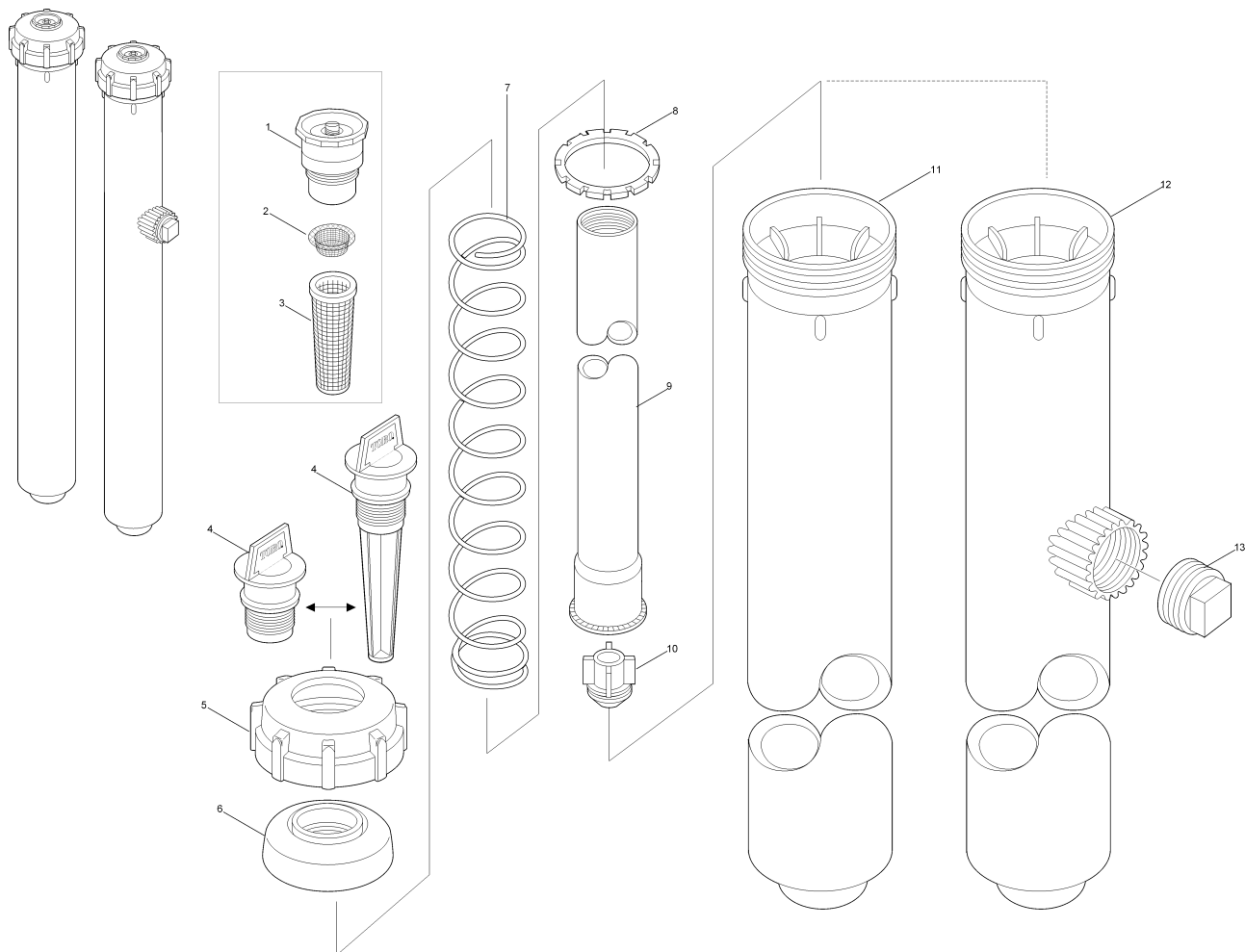
570Z-6

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

Ref.	Part Number	Qty.	Description
13	363-3125	1	Plug, 1/2" Npt
	89-1245		Body Assy., 6P, Si W/Plug (Includes Item 12 & 13) ●■
	89-3997		Cap Assy. (Includes Items 5 & 6) ●■
	89-8256		Cap Assy., Com (Includes Items 5 & 6) ●■
	102-1211		Cap, Lavender (Includes Items 5 & 6) ●■
	102-0972		Prx Riser Assy., 6P (Includes Items 4 & 9) ●■
	102-0974		Prx Riser Assy., 6P, Com (Includes Items 4, 9 & 10) ●■
	102-3996		Xf Riser Assy., 6P (Includes Items 4 & 9) ●■
	102-3997		Xf Riser Assy., 6P, Com (Includes Items 4, 9 & 10) ●■

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570Z-12

Ref.	Part Number	Qty.	Description
1		1	Nozzle ▲ ◆
2	89-5548	1	Screen, Filter, Sst
3	9-5112	1	Screen, Riser, White, Plastic, Regular Mesh
3	89-8738	1	Screen, Riser, Red, Plastic, Fine Mesh
4	102-2178	1	Flush Cap
4	102-0621	1	Flush Plug, Prx & Xf
5	89-3747	1	Cap, 570
5	102-1211	1	Cap And Seal, Lavender (Includes Items 5 And 6)
6	570SEAL	1	Seal, Cap, White
7	35-6872	1	Spring, Return, 570-12LP
7	35-9634	1	Spring, Return, 590G-12 Com
8	89-0855	1	Ring, Ratchet
8	89-0433	1	Ring, Ratchet, Si
9	102-1246	1	Riser, 12"
10	570CV	1	One Piece Check Valve, White

Ref.	Part Number	Qty.	Description
11	9-7236	1	Body, 12"
12	35-9322	1	Body, 12P, Si
13	363-3125	1	Plug, 1/2" Npt
	89-3997		Cap Assy. ● ■
	102-1211		Cap, Lavender (Includes Items 5 & 6) ● ■
	102-2917		Prx Riser Assy., 12P (Includes Items 4 & 9) ● ■
	102-2918		Prx Riser Assy., 12P Com (Includes Items 4, 9 & 10) ● ■
	102-3998		Xf Riser Assy., 12P (Includes Items 4 & 9) ● ■
	102-3999		Xf Riser Assy., 12P Com (Includes Items 4, 9 & 10) ● ■
	102-4545		Cap & Riser Kit, 570-12P ● ■
	102-4546		Cap & Riser Kit, 570 Side Inlet-12P ● ■

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▲ See 570 Nozzles

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Notes:



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