



Form No. 380-0000 Rev A

**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:** 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

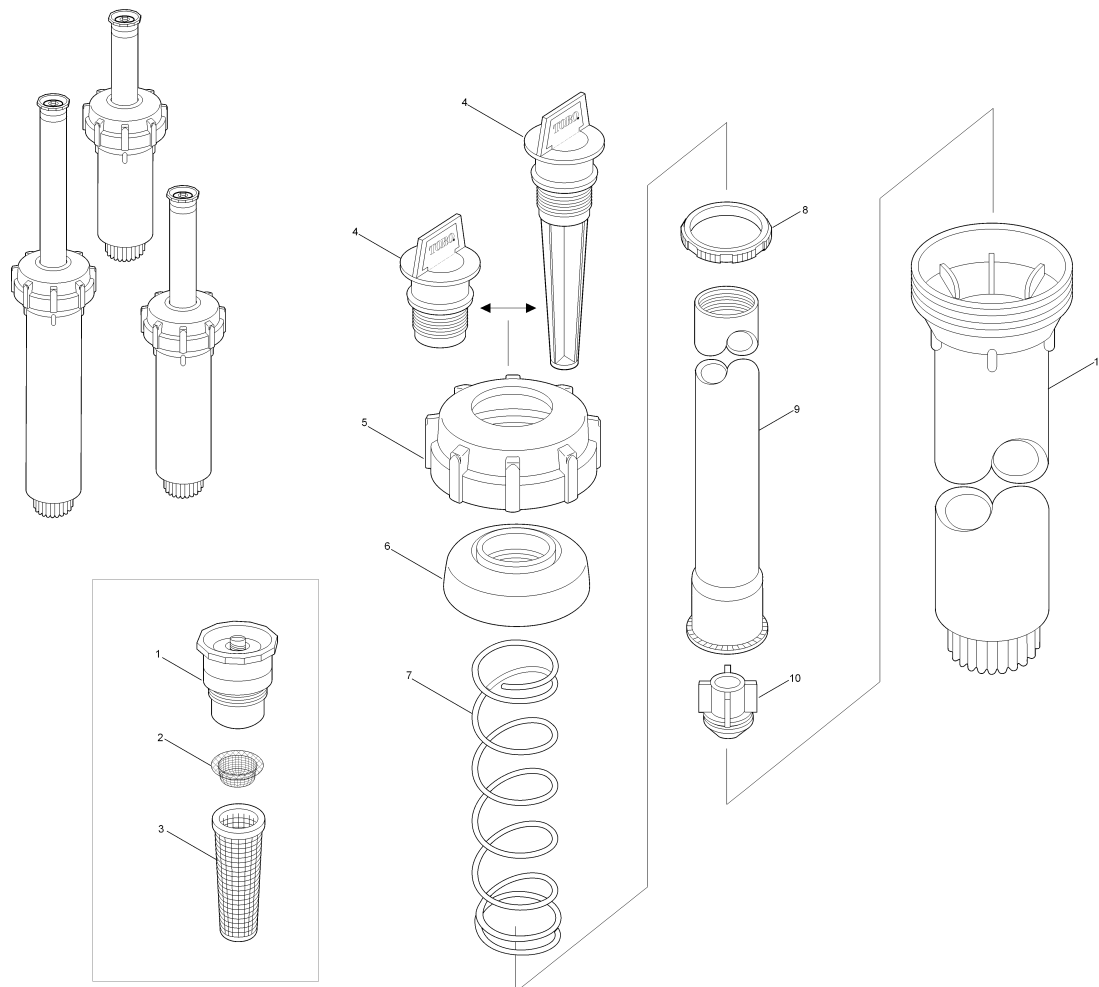
**TTH:** torx truss head

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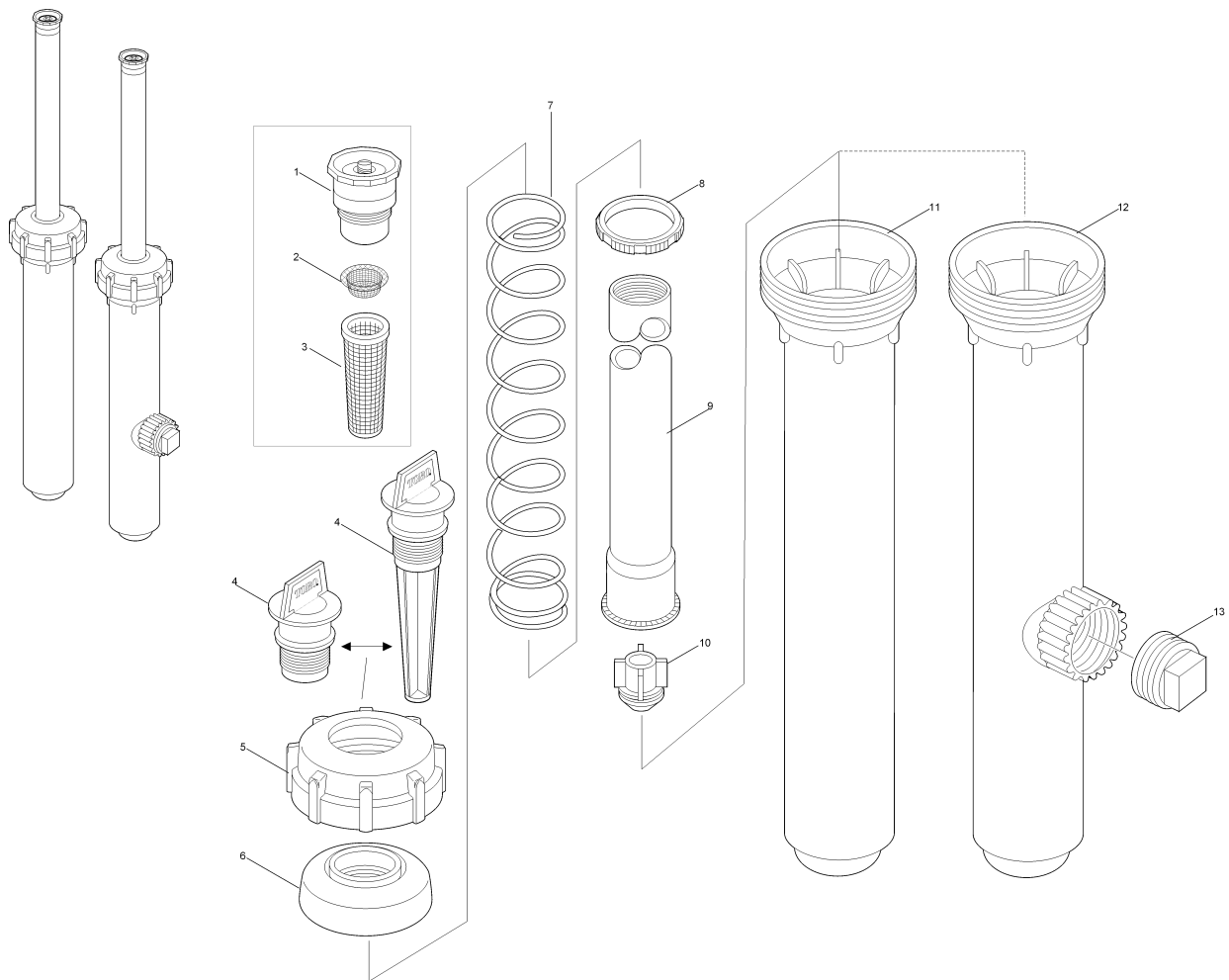
## 570Z 2-4

| 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



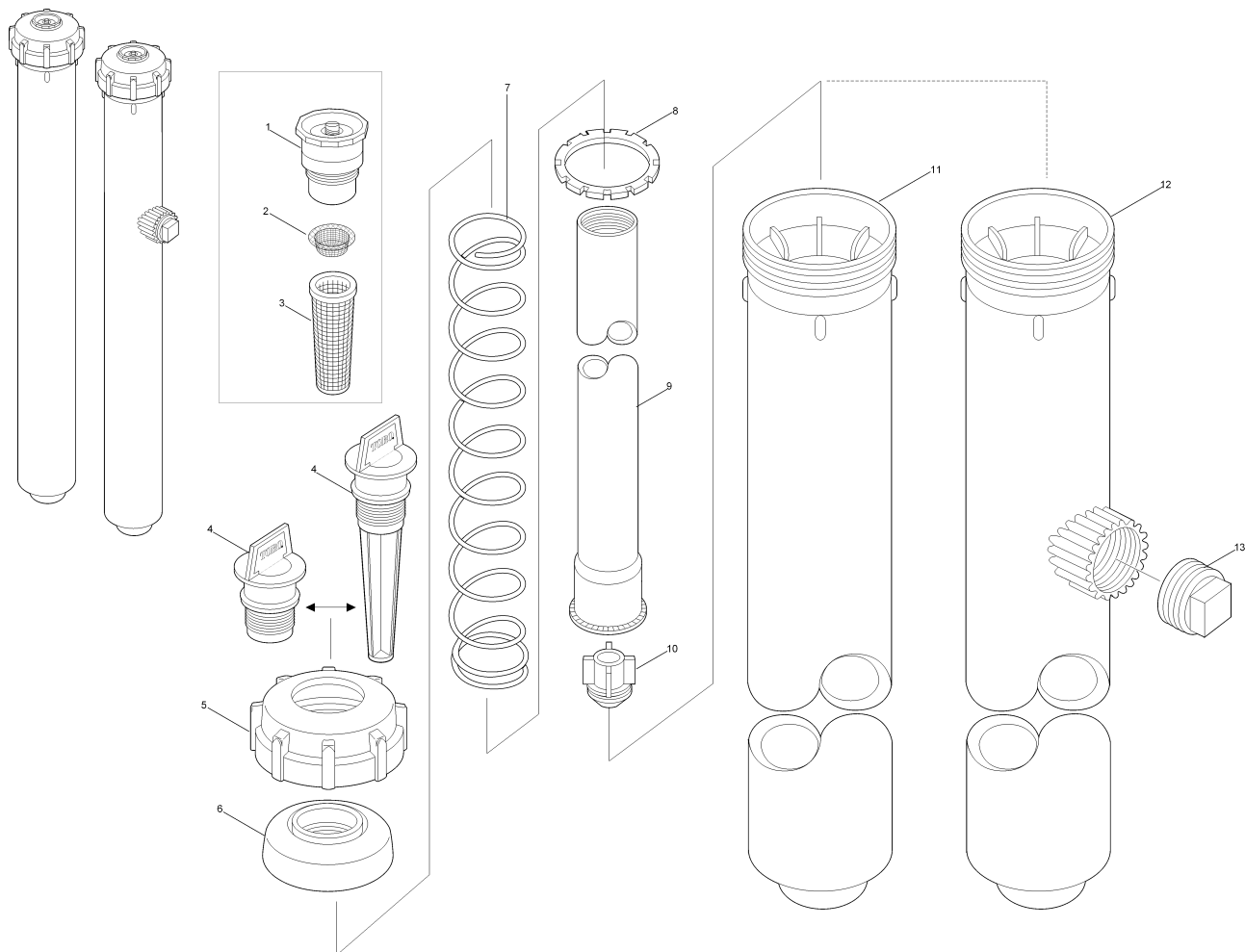
## 570Z-6

| 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) ● ■  |

● SERVICE ITEMS  
▲ See 570 Nozzles

■ Not illustrated  
◆ Not serviced separately



## 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 ● ■                 |

● SERVICE ITEMS  
▲ See 570 Nozzles

■ Not illustrated  
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**Notes:**



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