



Count on it.

Parts Catalog

690 Series Golf Sprinkler

Model No. 690 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

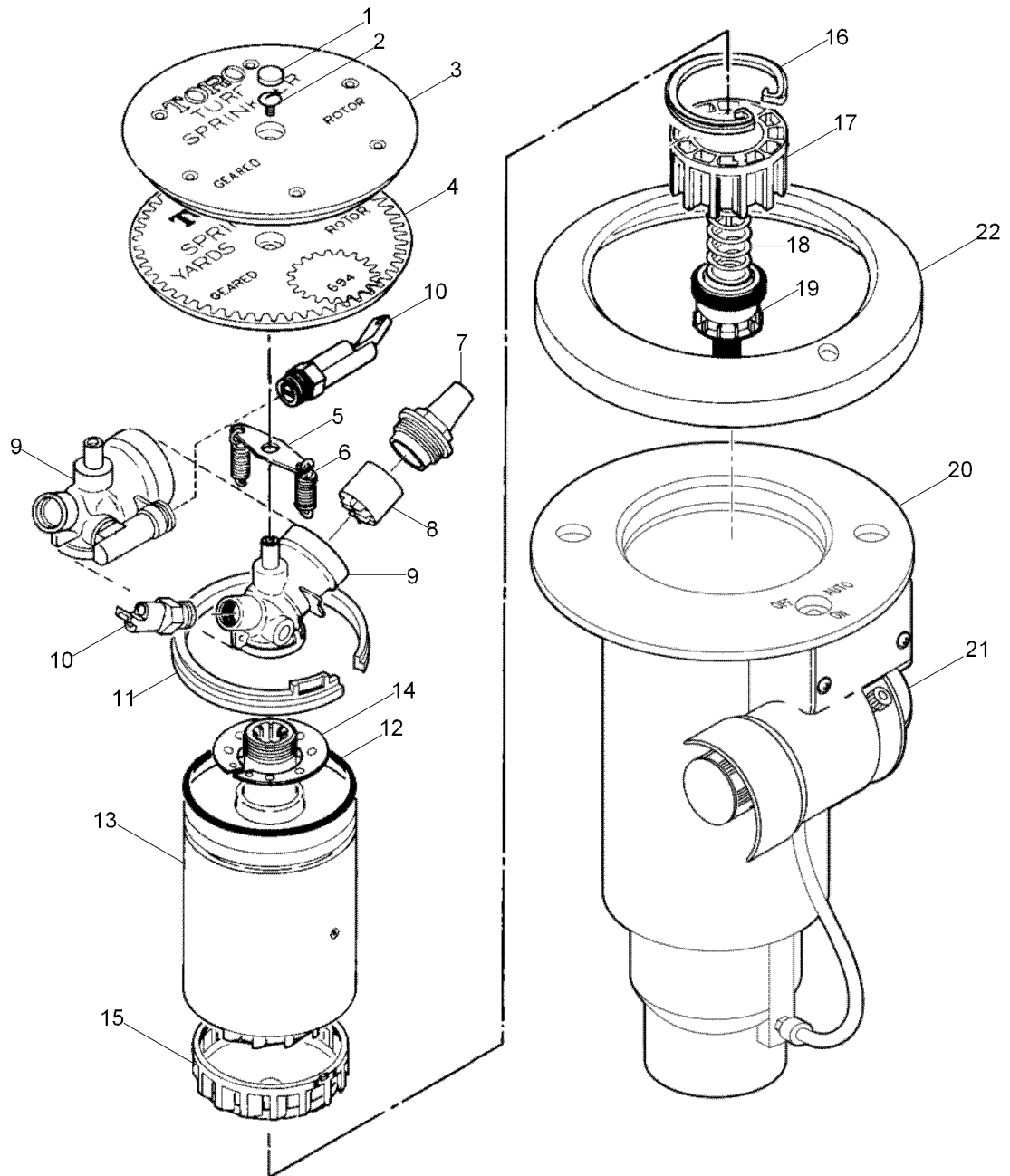
In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

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

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690 Series Golf Sprinkler



690 Series Golf Sprinkler (continued)

| Ref. | Part Number | Qty. | Description | Ref. | Part Number | Qty. | Description |
|------|-------------|------|--|----------|-------------|---|--------------------|
| 1 | 3-2518 | 1 | Plug-Cap , Rubber | 22 | 3-3581 | 1 | Cover-Body, Rubber |
| 2 | 3-3567 | 1 | Screw-Machine, 1/4-20 X 3/8 | 102-4003 | 1 | Valve Assy., 1.5", Elec ●▲ | |
| 3 | 3-3582 | 1 | Cover-Cap, Rubber | 89-1036 | 1 | Valve Assy., 1.5", N.O. ●▲ | |
| 4 | 3-3532 | 1 | Cap | 89-1037 | 1 | Valve Assy., 1.5", Com ●▲ | |
| 5 | 9-2734 | 1 | Strap-Spring | 3-3529 | | Cap ASM, Rubber Cover ●▲ | |
| 6 | 9-2738 | 2 | Spring-Retracton | 3-3579 | | Body-Electric W/O/Vih ●▲ | |
| 7 | 89-5816 | 1 | Nozzle-Main, 3/8, No. 90 | 3-3558 | | Body-Hydraulic No W/O/Vih ●▲ | |
| 7 | 3-3542 | 1 | Nozzle-Main, 7/16, No. 91 | 9-1497 | | Body-Com W/O/Vih ●▲ | |
| 7 | 3-3543 | 1 | Nozzle-Main, 1/2, No. 92 | 9-4079 | | Nozzle ASM, 690-90 (Includes Items 7-10) ●▲ | |
| 8 | 3-3535 | 1 | Straightener-Stream | 9-4080 | | Nozzle ASM, 690-91 (Includes Items 7-10) ●▲ | |
| 9 | 3-3531 | 1 | Base-Nozzle, Full-Circle | 9-4081 | | Nozzle ASM, 690-92 (Includes Items 7-10) ●▲ | |
| 9 | 9-1079 | 1 | Base-Nozzle, Part-Circle | 9-4083 | | Nozzle ASM, 694-90 (Includes Items 7-10) ●▲ | |
| 10 | 9-5535 | 1 | Nozzle-Back | 9-4084 | | Nozzle ASM, 694-91 (Includes Items 7-10) ●▲ | |
| 11 | 3-3536 | 1 | Ring-Snap, Head | 9-4085 | | Nozzle ASM, 694-92 (Includes Items 7-10) ●▲ | |
| 12 | 363-3210 | 1 | O-Ring (0.139 X 4.359 X 4.637) | 9-5747 | | Nozzle Base ASM, 690, Dual Back Nozzles (Front And Back) ●▲ | |
| 13 | 9-1849 | 1 | Drive ASM, Quarter-Circle, 691 (Includes Item 14) | 9-2669 | | Retraction ASM, Spring (Includes Items 5, 6, 11 And 14) ●▲ | |
| 13 | 9-1850 | 1 | Drive ASM, Half-Circle, 692 (Includes Item 14) | 690-01 | | Rubber Cover Kit (Includes Items 1, 3 And 22) ●▲ | |
| 13 | 3-3585 | 1 | Drive ASM, Full-Circle, 694 (Includes Item 14) | 9-7271 | | Adapter-Tubing, Oversized Thread (Replaces Item 2) ●▲ | |
| 13 | 35-5123 | 1 | Drive ASM, 696, 2-Speed, 60°-120° (Includes Item 14) | 995-06 | | Drive ASM Extraction Tool ■▲ | |
| 13 | 3-3549 | 1 | Drive ASM, 698, 2-Speed 180° (Includes Item 14) | 995-100 | | Valve Snap Ring Pliers With Screen Remover ■▲ | |
| 13 | 89-8145 | 1 | Drive ASM, 150° (Includes Item 14) | 995-09 | | Valve Removal Tool ■▲ | |
| 13 | 89-8146 | 1 | Drive ASM, 165° (Includes Item 14) | 995-12 | | Valve Insertion Tool ■▲ | |
| 13 | 89-8147 | 1 | Drive ASM, 195° (Includes Item 14) | 995-15 | | Selector Tool (Flag Key) ■▲ | |
| 13 | 89-8148 | 1 | Drive ASM, 210° Includes Item 14) | 995-17 | | Pliers-Riser ■▲ | |
| 14 | | 1 | Collar, Spring ◆ | 995-20 | | Valve Insertion Tool, Rubber Cover ■▲ | |
| 15 | 3-3586 | 1 | Stator, 3/8, #90 | 995-22 | | Adapter-Hose ■▲ | |
| 15 | 3-3568 | 1 | Stator, 7/16, #91 | 995-49 | | Gauge-Pressure ■■▲ | |
| 15 | 3-3555 | 1 | Stator, 1/2, #92 | 995-50 | | Tube-Pitot ■▲ | |
| 16 | 3-3304 | 1 | Snap Ring, Valve | 995-51 | | Pressure Gauge Kit ■▲ | |
| 17 | 9-1479 | 1 | Cylinder ASM, No, Com And Drain Valve | 995-100 | | Valve Snap Ring Pliers With Screen Remover ■▲ | |
| 17 | 102-6142 | 1 | Cylinder Assy., El And No/Com | 118-0954 | 1 | Riser Hold-Up Tool, Red ■▲ | |
| 18 | 3-3311 | 1 | Spring-Valve, Com, Black | | | | |
| 18 | 102-6411 | 1 | Spring, Valve, El/No, Silver | | | | |
| 19 | 89-1201 | 1 | Piston Assy, Valve, No And Com | | | | |
| 19 | 102-5101 | 1 | Piston Assy., El | | | | |
| 20 | | 1 | Body Assembly (See Service Items) ○◆ | | | | |
| 21 | | 1 | Pilot Valve Assembly (See Pilot Valve Assembly Section) □◆ | | | | |

● SERVICE ITEMS

▲ Not illustrated

□ See Pilot Valve Assembly Section.

► Order Through Finished Goods Distribution System - Minneapolis

■ SERVICE TOOLS

◆ Not serviced separately

○ See Golf Sprinkler Body Assembly Section.

Notes:

Notes:



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