Form No. 380-0005 Rev A

TORO®

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Parts Catalog

Super 700 Series Sprnklers

Model No. Super 700 Series

Register at www.Toro.com.
Original Instructions (EN)

380-0005 A

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

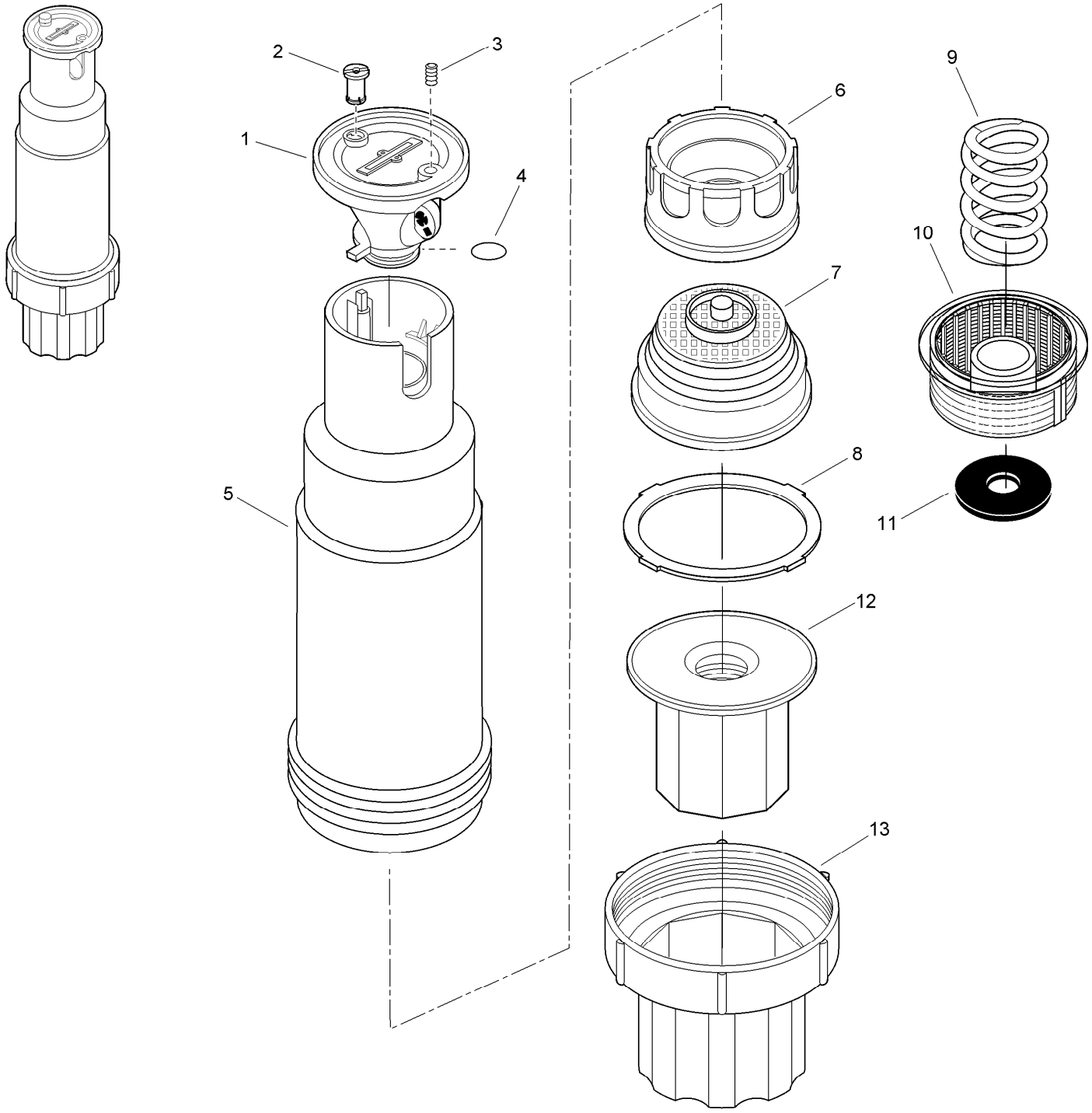
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S700 Shrub



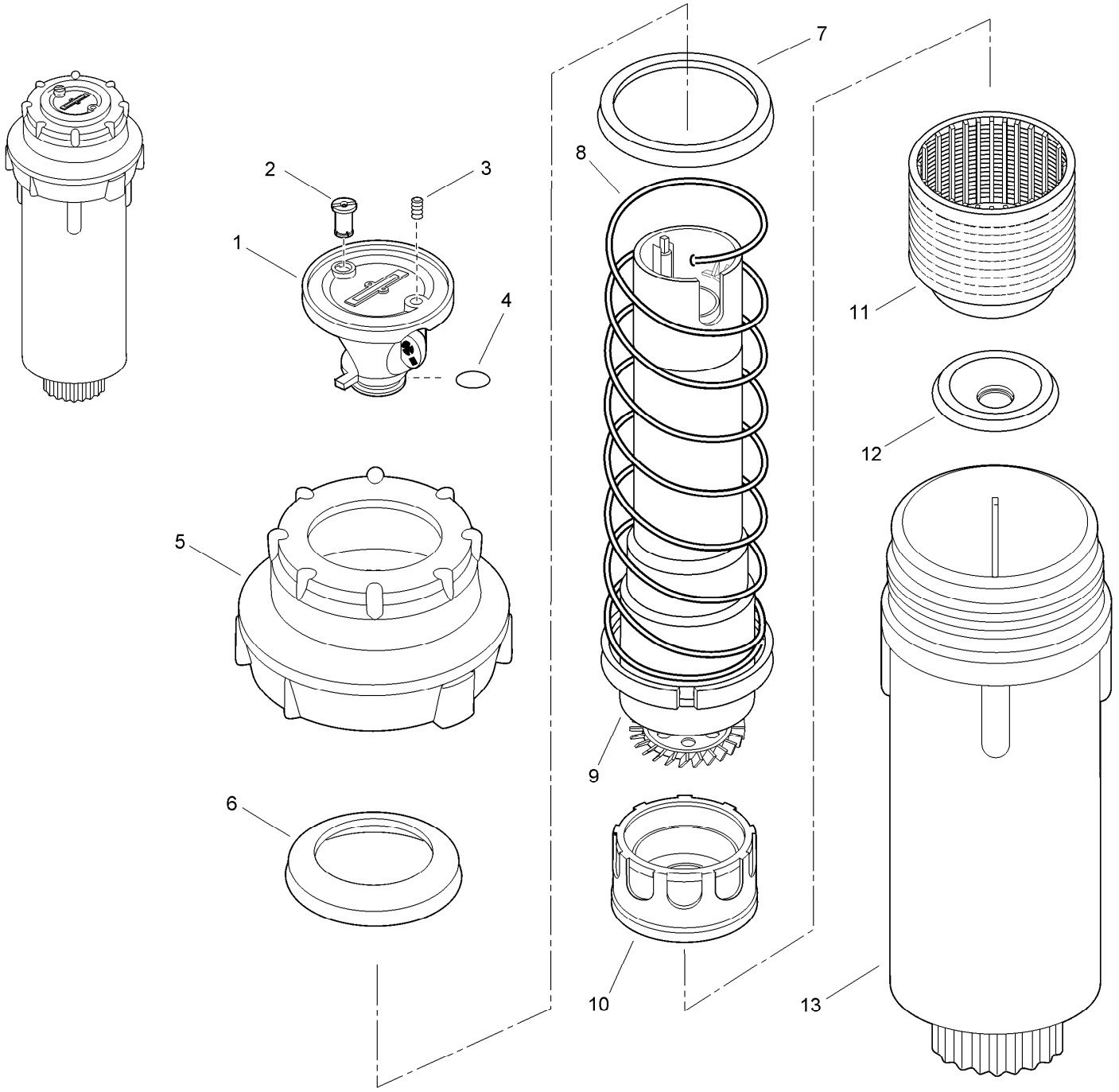
S700 Shrub (continued)

Ref.	Part Number	Qty.	Description
1		1	Nozzle Assy. (Includes Items 1 4) ■
2		1	Lock, Nozzle Pin ■
3		1	Screw, Set, Half-Dog, 6-32 X 1/4" ■
4		1	O-Ring, .070" X .426" X .566" (White) ■
5	35-8922	1	Body Assembly ●
6	35-6323	1	Stator Assy., Variable ●
7	89-1161	1	Screen, S700 Shrub ●
8	9-5211	1	Seal
9	102-0580	1	Spring, Com ●
10	102-0576	1	Screen, Com ●
11	89-7561	1	Seal, Check, Com
12	89-6094	1	Threaded Insert, 3/4" & 1/2"
13	89-8305	1	Base, Shrub

● No longer available

■ Not serviced separately

S700 Lawn

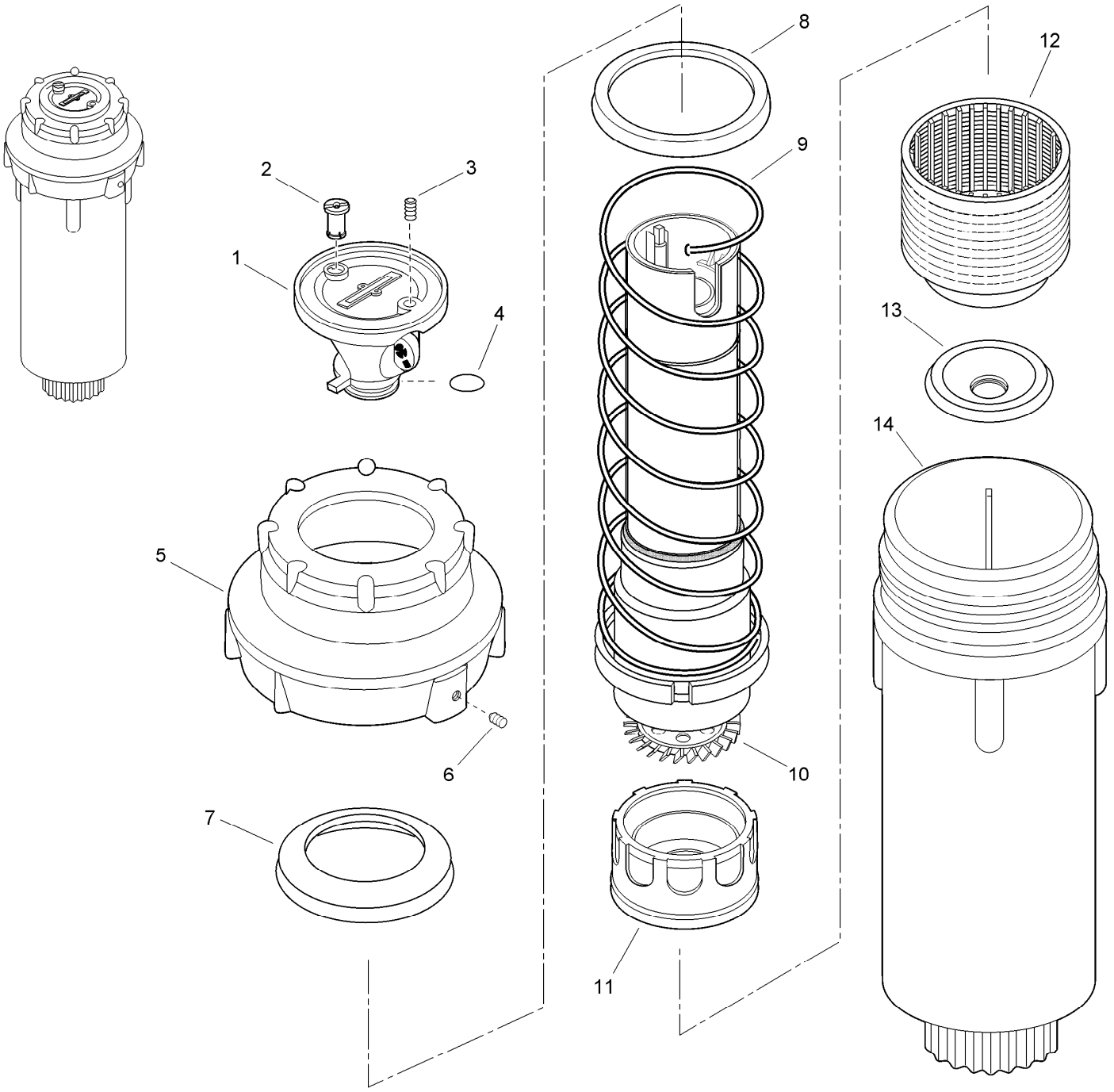


S700 Lawn (continued)

Ref.	Part Number	Qty.	Description
1		1	Nozzle Assy. (Includes Items 1 4) ◆
2		1	Lock, Nozzle Pin ◆
3		1	Screw, Set, Half-Dog, 6-32 X 1/4" ◆
4		1	O-Ring, 0.070" X 0.426" X 0.566" (White) ◆
5	35-8962	1	Cap, Lawn
6	35-3145	1	Seal, Riser
7	89-0995	1	Sleeve, Spring
8	35-4508	1	Spring, Retraction ▲
9	35-8912	1	Riser Assembly ▲
10	35-6323	1	Stator Assy., Variable ▲
11	9-1691	1	Screen
12	89-0266	1	Check Valve (Com Models Only)
13	9-1661	1	Body ▲
	89-0323		Cover, Nozzle (For Use With Non-Locking Nozzles Only) ●■
	89-0805		Restrictor, Low Pressure ●■
	89-3816		Cover, Lavender, Xp300/S600/S700 (Inserts In Top Of Nozzle) ●■

● SERVICE ITEMS
▲ No longer available
■ Not illustrated
◆ Not serviced separately

S700 Commercial

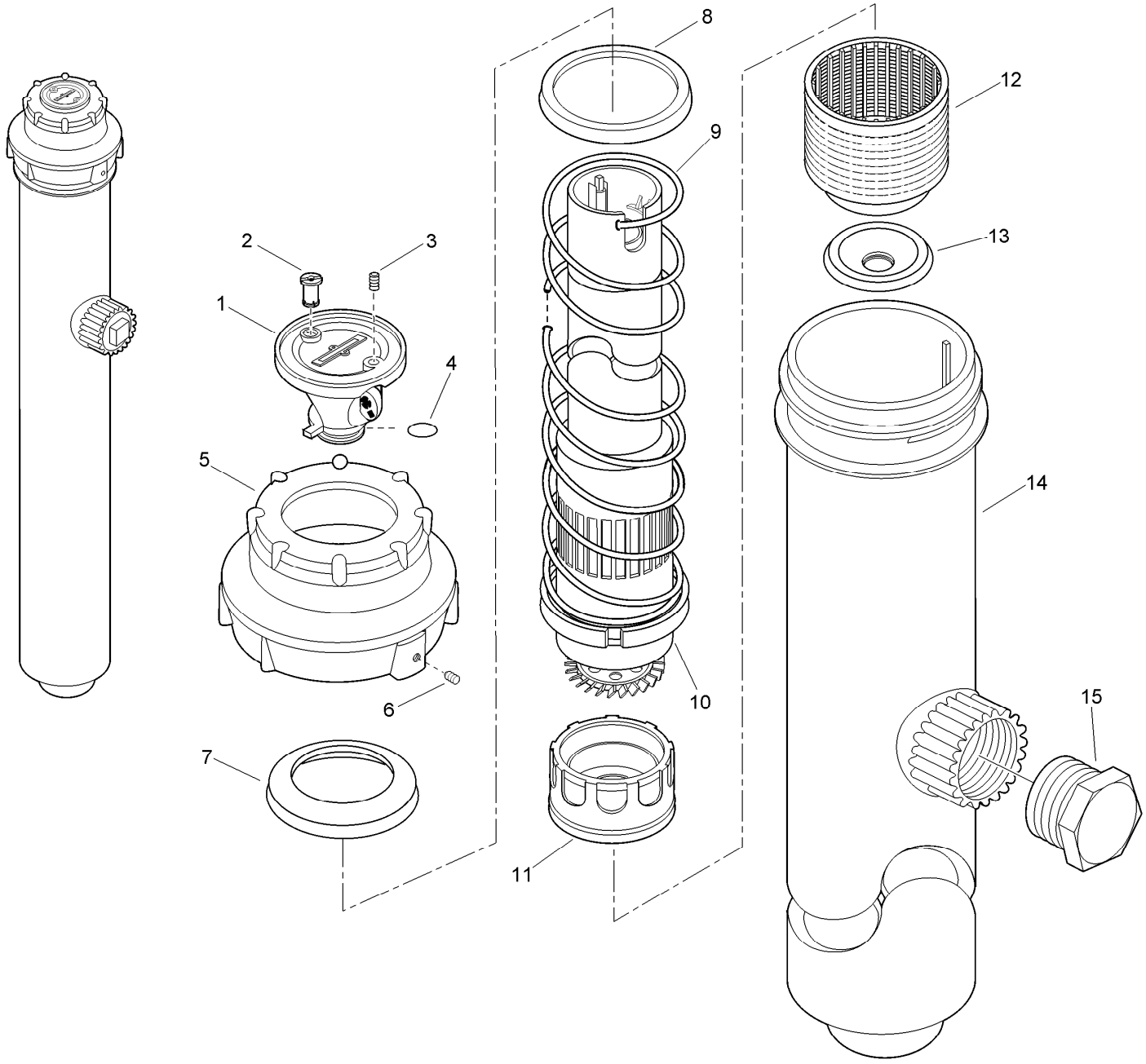


S700 Commercial (continued)

Ref.	Part Number	Qty.	Description
1		1	Nozzle Assy. (Includes Items 1-4) ◆
2		1	Lock, Nozzle Pin ◆
3		1	Screw, Set, Half-Dog, 6-32 X 1/4" ◆
4			O-Ring, 0.070" X 0.426" X 0.566" (White) ◆
5	35-8963	1	Cap Assy., 700C Locking
6	360-0223	1	Screw-Set, Half-Dog Point, 6-32 X 1/4, El And Pr
7	35-8964	1	Seal, Riser (S700C) ▲
8	89-0995	1	Sleeve, Spring
9	89-0122	1	Spring, Retraction ▲
10	35-8931	1	Riser Assembly (W/ Stainless Steel Sleeve) ▲
11	35-6323	1	Stator Assy., Variable ▲
12	9-1691	1	Screen
13	89-0266	1	Check Valve
14	9-1661	1	Body ▲
	89-0323		Cover, Nozzle (For Use With Non-Locking Nozzles Only) ■●
	89-0805		Restrictor, Low Pressure ■●
	89-3816		Cover, Lavender, Xp300/S600/S700 (Inserts In Top Of Nozzle) ■●

● SERVICE ITEMS
▲ No longer available
■ Not illustrated
◆ Not serviced separately

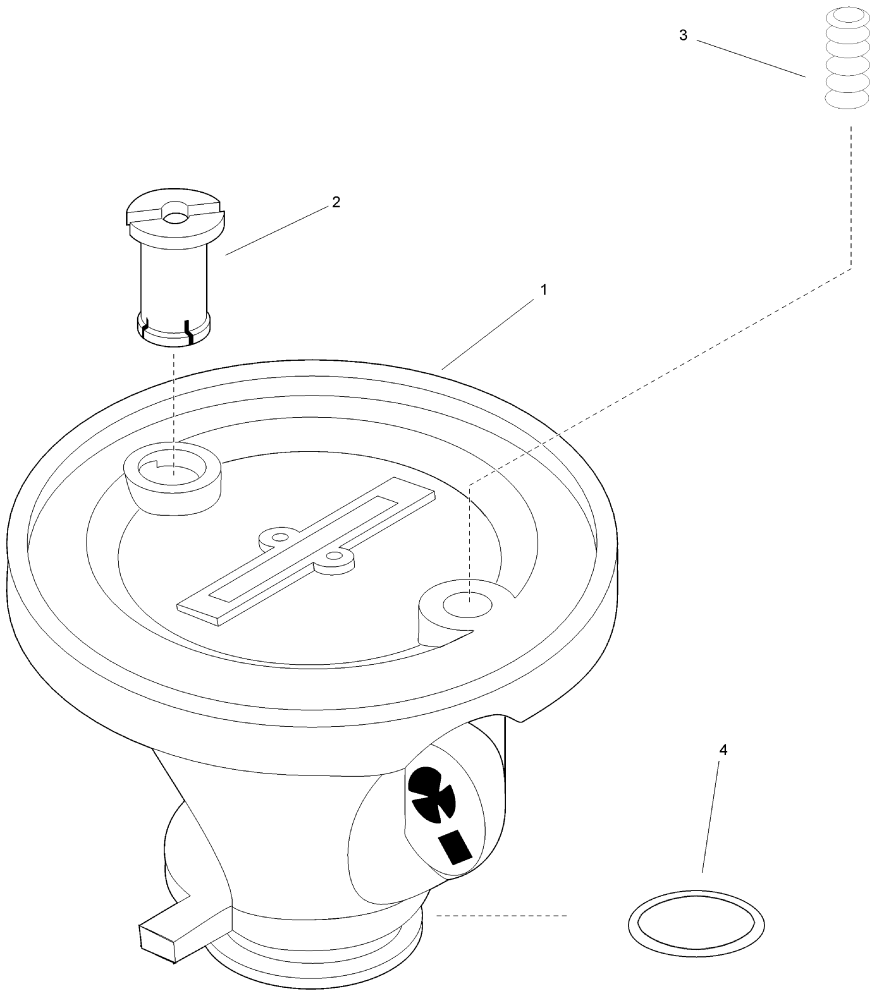
S700 High Pop



S700 High Pop (continued)

Ref.	Part Number	Qty.	Description
1		1	Nozzle Assy. (Includes Items 1-4) ◆
2		1	Lock, Nozzle Pin ◆
3		1	Screw, Set, Half-Dog, 6-32 X 1/4" ◆
4		1	O-Ring, 0.070" X 0.426" X 0.566" (White) ◆
5	89-0111	1	Cap, 700 Locking
6	360-0223	1	Screw-Set, Half-Dog Point, 6-32 X 1/4, El And Pr
7	35-3145	1	Seal, Riser
8	89-0995	1	Sleeve, Spring ▲
9	35-5196	1	Spring, Retraction ▲
10	35-8916	1	Riser Assembly ▲
11	35-6323	1	Stator Assy., Variable ▲
12	9-1691	1	Screen
13	89-0266	1	Check Valve
14	89-1960	1	Body ▲
15	363-3779	1	Plug, 3/4" Npt Male ▲
	700-10		Kit, Cover, Rubber ●■
	89-0323		Cover, Nozzle (For Use With Non-Locking Nozzles Only) ❑■
	89-0805		Restrictor, Low Pressure ●■
	89-3816		Cover, Lavender, Xp300/S600/S700 (Inserts In Top Of Nozzle) ●■

● SERVICE ITEMS
▲ No longer available
❑ (See Service Items: Nozzle/Stator Assy.)
■ Not illustrated
◆ Not serviced separately



S700 Nozzles

Ref.	*Part Number*	*Qty.*	*Description*
1	89-0893L-SK	1	Kit, Nozzle, 1.5, Orange (Includes Items 2-4)
1	89-0894L-SK	1	Kit, Nozzle, 2.0, Red (Includes Items 2-4)
1	89-0895L-SK	1	Kit, Nozzle, 3.0, Black (Includes Items 2-4)
1	89-0896L-SK	1	Kit, Nozzle, 4.5, Blue (Includes Items 2-4)
1	89-0897L-SK	1	Kit, Nozzle, 6.0, Blue (Includes Items 2-4)
2	89-3003	1	Lock, Nozzle Pin, Standard Angle, Black ●
3	360-0223	1	Screw-Set, Half-Dog Point, 6-32 X 1/4, El And Pr
4	360-0494	1	O-Ring (0.070" X 0.426" X 0 .566") Pr And Cr (As568-013)

● Not serviced separately

Notes:

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Count on it.