



Form No. 380-0002 Rev A

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Parts Catalog

XP-300 Series Sprinklers, Shrub, Lawn and High-pop Models

Model No. XP-300 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

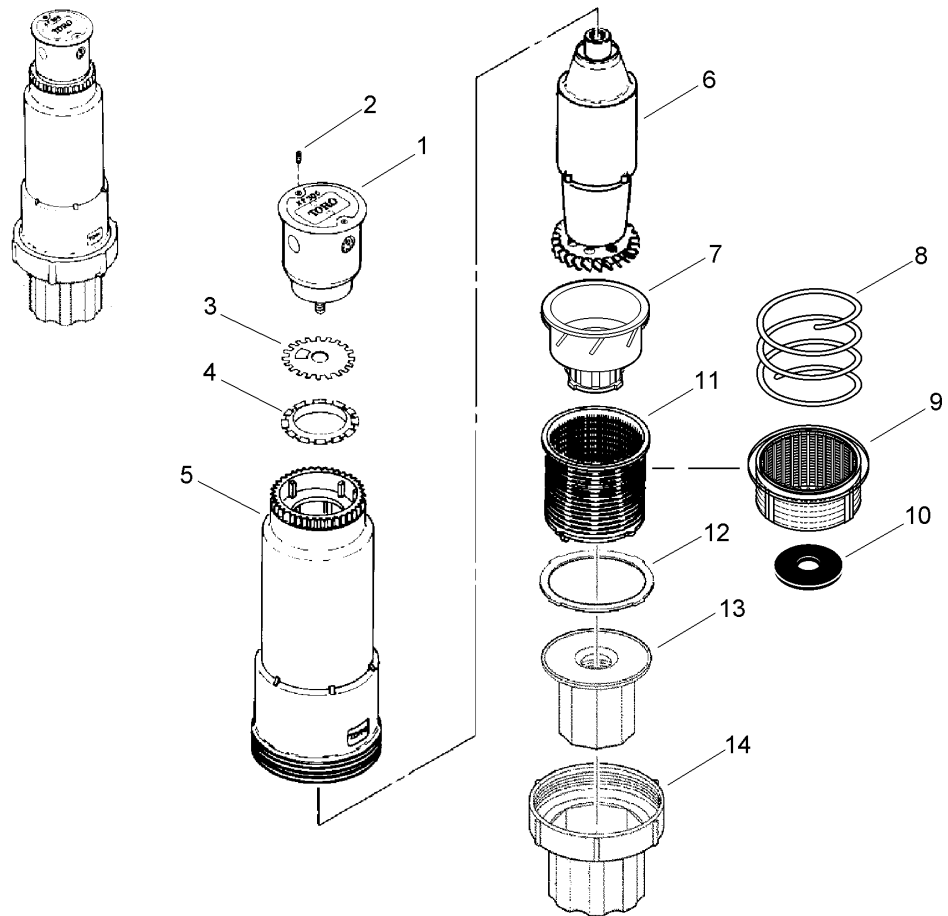
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XP-300 Shrub



XP-300 Shrub (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	35-5460		Nozzle Assy., 5.0 Gpm	3	XP314-00		Disc, Arc, 360° ♦
1	XP300-02		Nozzle Assy., 7.0 Gpm ♦	4	35-2137		Seal
1	XP300-03		Nozzle Assy., 9.0 Gpm ♦	5	35-2187		Body, Shrub
1	XP300-04		Nozzle Assy., 10.0 Gpm ♦	6	35-8580		Drive Assy., 340/Xp300
2	360-0223		Screw-Set, Half-Dog Point, 6-32 X 1/4"	7	89-6929		Stator Assy., Shrub
3	XP304-00		Disc, Arc, 90° ♦	8	102-0579		Check, Spring
3	XP305-00		Disc, Arc, 115° ♦	9	102-0575		Screen
3	XP306-00		Disc, Arc, 140° ♦	10	89-7561		Seal, Check, Com
3	XP307-00		Disc, Arc, 165° ♦	11	9-5212		Screen, Basket
3	XP308-00		Disc, Arc, 180° ♦	12	9-5211		Seal
3	XP309-00		Disc, Arc, 195° ♦	13	89-6094		Threaded Insert, 3/4" & 1/2"
3	XP310-00		Disc, Arc, 210° ♦	14		1	Base, Shrub ▲
3	XP311-00		Disc, Arc, 225° ♦		9-5699		Insert, 3/4" ● ■
3	XP312-00		Disc, Arc, 250° ♦		89-3816		Cover, Lavender, Xp300/S600/S700 ● ■
3	XP313-00		Disc, Arc, 270° ♦				

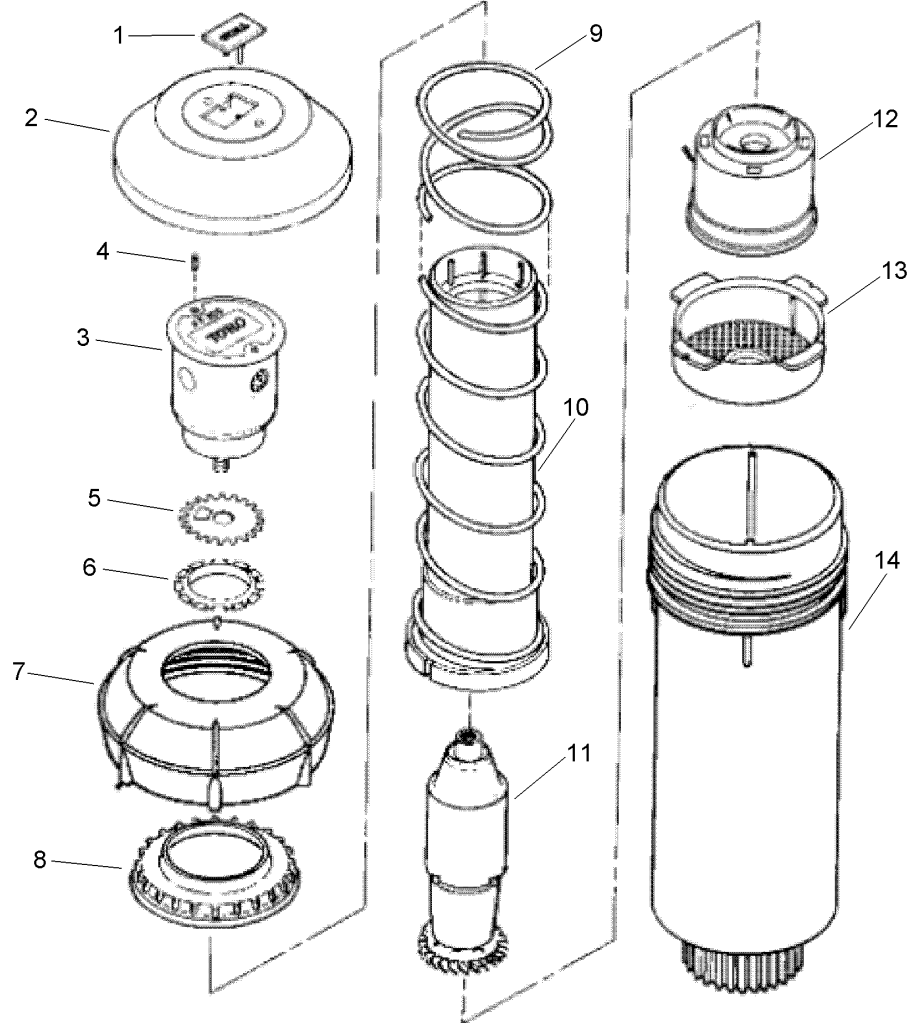
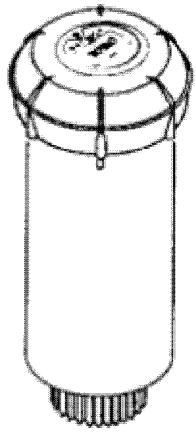
● SERVICE ITEMS

▲ Not serviced separately

♦ Order Through Finished Goods Distribution System - Minneapolis

■ Not illustrated

XP-300 Lawn



XP-300 Lawn (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Plug, Retainer, Rubber Cover ▲	5	XP311-00	1	Disc, Arc, 225° ♦
2		1	Cover, Rubber ▲	5	XP312-00	1	Disc, Arc, 250° ♦♦
3	35-5460	1	Nozzle Assy., 5.0 Gpm ♦	5	XP313-00	1	Disc, Arc, 270° ♦
3	XP300-02	1	Nozzle Assy., 7.0 Gpm ♦	5	XP314-00	1	Disc, Arc, 360° ♦
3	XP300-03	1	Nozzle Assy., 9.0 Gpm ♦	6	35-2137	1	Seal
3	XP300-04	1	Nozzle Assy., 10.0 Gpm ♦	7	9-4394	1	Cap
4	360-0223	2	Screw-Set, Half-Dog Point, 6-32 X 1/4"	8	9-4449	1	Seal, Riser
5	XP304-00	1	Disc, Arc, 90° ♦	9	9-2137	1	Spring, Retraction
5	XP305-00	1	Disc, Arc, 115° ♦	10		1	Riser ▲
5	XP306-00	1	Disc, Arc, 140° ♦	11	35-8580	1	Drive Assy., 340/Xp300
5	XP307-00	1	Disc, Arc, 165° ♦	12		1	Stator Assy. ▲
5	XP308-00	1	Disc, Arc, 180° ♦	13	35-2136	1	Screen, Basket
5	XP309-00	1	Disc, Arc, 195° ♦	14	9-1661	1	Body
5	XP310-00	1	Disc, Arc, 210° ♦		89-3816		Cover, Lavender, Xp300/S600/S700 (Replaces Item 1) ●■

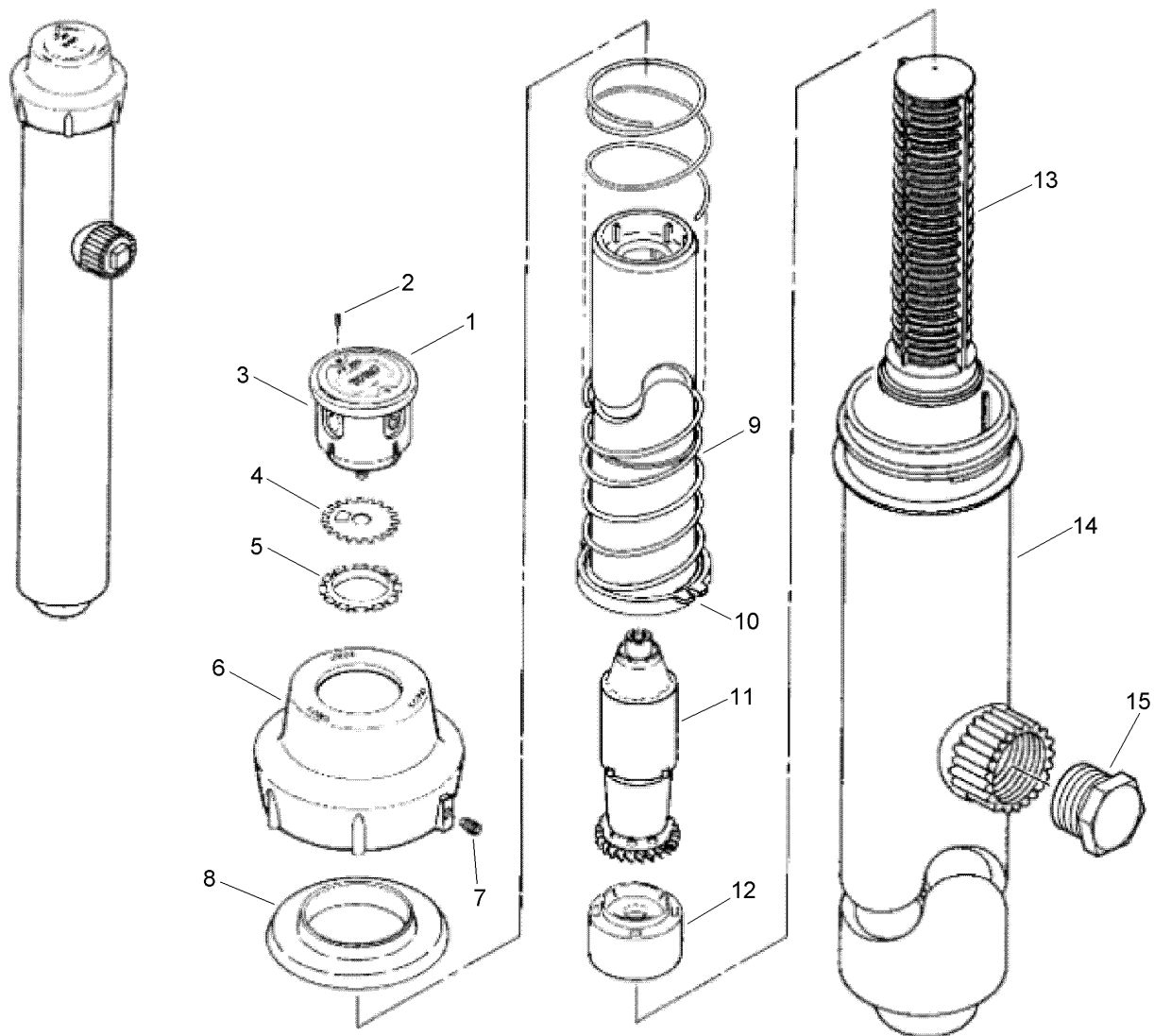
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XP-300 High-Pop



XP-300 High-Pop (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	35-5460	1	Nozzle Assy., 5.0 Gpm	4	XP312-00	1	Disc, Arc, 250° ♦
1	XP312-02	1	Nozzle Assy., With Sleeve, 7.0 (Includes Items 1 3) ♦	4	XP313-00	1	Disc, Arc, 270° ♦
1	XP312-03	1	Nozzle Assy., With Sleeve, 9.0 (Includes Items 1 3) ♦	4	XP314-00	1	Disc, Arc, 360° ♦
1	XP312-04	1	Nozzle Assy., With Sleeve, 10.0 (Includes Items 1 3) ♦	5	35-2137	1	Seal
2	360-0223	1	Screw-Set, Half-Dog Point, 6-32 X 1/4"	6	35-4515	1	Cap, Locking W/Set Screw
3	35-2249	1	Hp Nozzle Sleeve	7	360-0223	1	Screw-Set, Half-Dog Point, 6-32 X 1/4, El And Pr
4	XP304-00	1	Disc, Arc, 90° ♦	8	35-3630	1	Seal, Riser
4	XP305-00	1	Disc, Arc, 115° ♦	9	35-7579	1	Spring, Retraction
4	XP306-00	1	Disc, Arc, 140° ♦	10		1	Riser ▲
4	XP307-00	1	Disc, Arc, 165° ♦	11	35-8580	1	Drive Assy., 340/Xp300
4	XP308-00	1	Disc, Arc, 180° ♦	12	35-3822	1	Stator Assy.
4	XP309-00	1	Disc, Arc, 195° ♦	13	9-4571	1	Screen, Basket
4	XP310-00	1	Disc, Arc, 210° ♦	14	89-1960	1	Body
4	XP311-00	1	Disc, Arc, 225° ♦	15	363-3779	1	Plug, 3/4" Npt Male
					89-3816		Cover, Lavender, Xp300/S600/S700 ● ■

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Notes:

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