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BLOOMINGTON, MINNESOTA

SPECIFICATIONS

PART NUMBER:	380-0031	REV.:	B
ECM NUMBER:	5093891	SHEET:	1 of 2
ENGINEER:	Jim Wright	DATE:	07-23-2014

PRODUCT:	Breakout, Parts, 1.5" Golf Body			SAP DESCRIPTION:	Breakout, Parts, 1.5" Golf Body		
WEIGHT:	0.02 lbs	FINISH:	N/A	ORIGINATING LOCATION:	RIVERSIDE	SIMILAR TO:	N/A
TOLERANCE: All dims in inches	±.010	SCALE:	N/A	CONTROLLED SOURCE:	XXX (If YES, see information at bottom of sheet)		

SPECIFICATIONS:

For Web publication only.

CONTROLLED SOURCE INFORMATION ☐ALTERNATE or SUGGESTED SOURCE INFORMATION ☒

VENDOR:
ADDRESS:
CITY/STATE/ZIP:
PHONE NUMBER:
MFG PART No.:
CONTACT:

VENDOR:
ADDRESS:
CITY/STATE/ZIP:
PHONE NUMBER:
MFG PART No.:
CONTACT:

SEE REVISION SHEET FOR DESCRIPTION OF CHANGE

SPECIFICATIONS

**PART
NUMBER:**

380-0031

REVISION SHEET

[illegible]



Count on it.

Parts Catalog

1.5" Golf Sprinkler Body

Model No. 1.5" Golf Body



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

HP: high pressure

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: low pressure

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

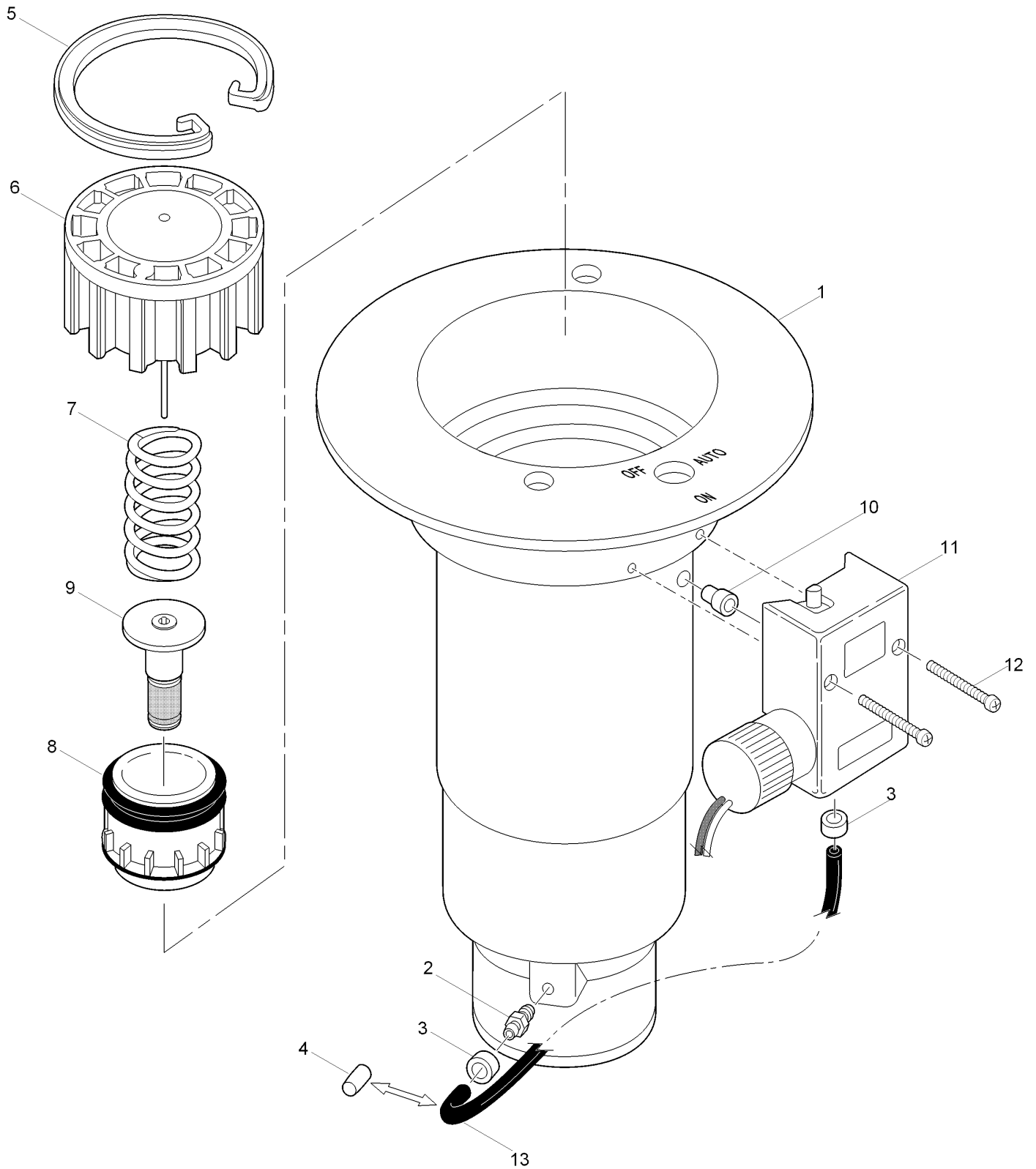
TTH: torx truss head

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Golf Sprinkler Body - 1.5 Inch



Golf Sprinkler Body - 1.5 Inch (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	3-3389	1	Electric W/O Vih, Npt (Includes Items 1-4) ◆	6	102-0626	1	Cylinder Assy., El And No/Com
1	3-3343	1	Hydraulic No W/O Vih, Npt (Includes Items 1-4) ◆	7	102-6411	1	Spring, Valve, El/No, Silver
1	9-1257	1	Com W/O Vih, Npt (Includes Items 1-3 And 13) ◆	7	3-3311	1	Spring-Valve, Com, Black
1	35-5362	1	Electric W/O Vih, Bsp (Includes Items 1-4) □	8	89-1201	1	Piston Assy, Valve, No And Com
1	35-5322	1	Com W/O Vih, Bsp (Includes Items 1-3 And 13) □	8	102-5101	1	Piston Assy., El (Includes Item 9)
1	35-5245	1	Hydraulic No W/O Vih, Bsp (Includes Items 1-4) □	9	35-9645	1	Filter Assy., Metering, El & Nc
1	89-8646	1	Electric W/O Vih, Acme (Includes Items 1-4) ○	10	35-7663	1	Adapter, Pilot Valve To Body
1	89-8652	1	Com W/O Vih, Acme (Includes Items 1-3 And 13) ○	11		1	Pilot Valve Assy. (See Pilot Valve Assembly Section) ▶ ▲
1	89-8654	1	Hydraulic No W/O Vih, Acme (Includes Items 1-4) ○	12	3-2696	2	Screw-Tap, #8
2	9-6002	1	Adapter-Tubing, Threaded, 1/4"	13	9-2623	1	Tube, 1/4" X 8", El
3	900-40		Retainer, Tube, Pr And Cr +	13	9-1876	1	Tube, 1/4" X 12", Com
4	89-8157	1	Cap, 1/4", Poly, No		89-1036		Valve Assy., No (Includes Items 6-8) ● ■
5	3-3304	1	Snap Ring, Valve		89-1037		Valve Assy., Com (Includes Items 6-8) ● ■
6	9-1479	1	Cylinder ASM, No, Com And Drain Valve		102-4003		Valve Assy., El (Includes Items 6-9) ● ■
					9-7271		Adapter-Tubing, Oversized Thread (Replaces Item 2) ● ■

● SERVICE ITEMS

▲ Not serviced separately

□ 1.5 Inch BSP Body Style

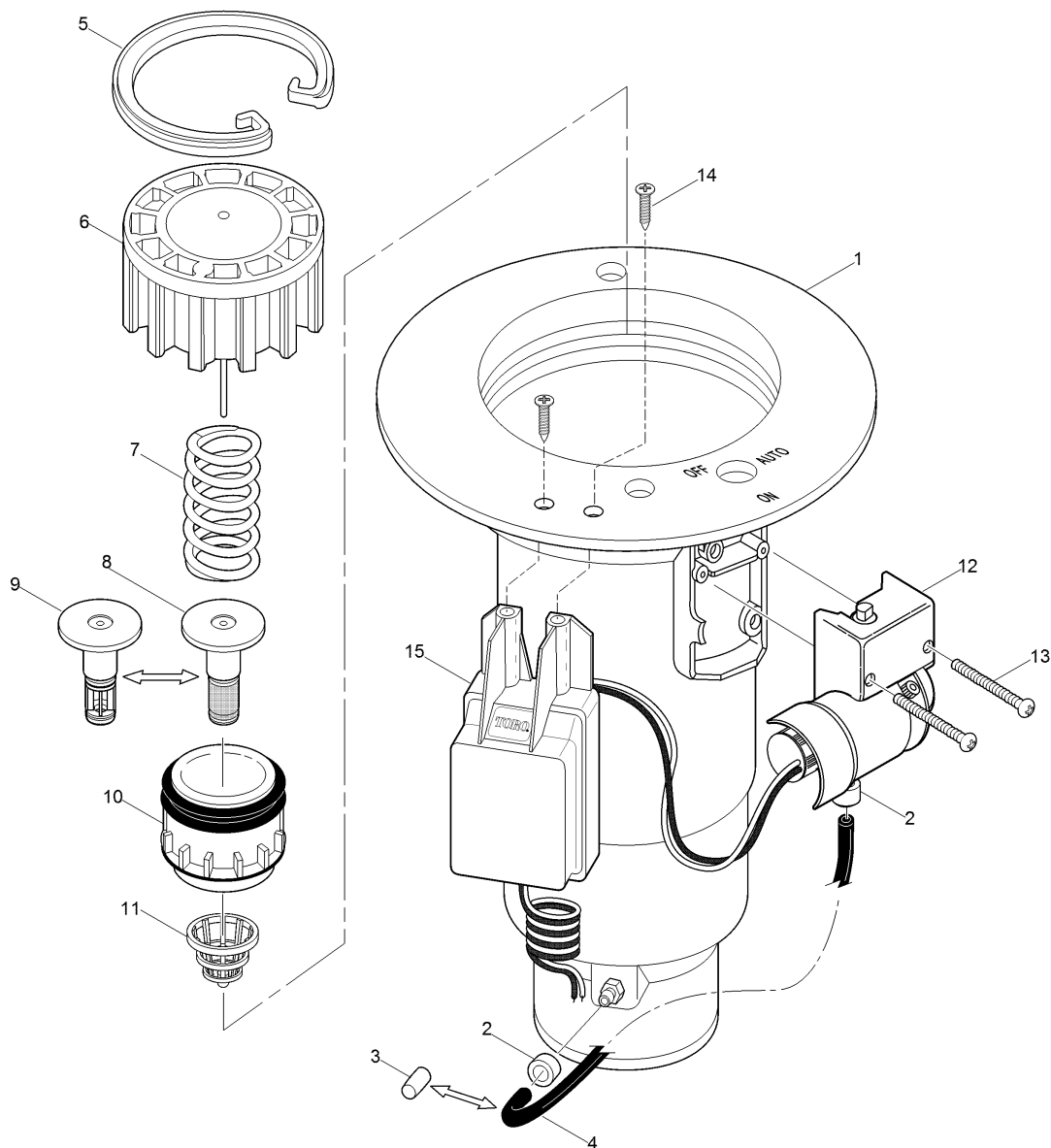
▶ See Pilot Valve Assembly Section.

+ Order Through Finished Goods Distribution System - Minneapolis

■ Not illustrated

◆ 1.5 Inch NPT Body Style

○ 1.5 Inch ACME Body Style



Golf Sprinkler Body - 1.5 Inch - 800S and DT Series

Ref.	Part Number	Qty.	Description
1	102-1149	1	Electric W/O Vih, Npt (Includes Items 1 And 2) ♦
1	102-1143	1	Hydraulic No W/O Vih, Npt (Includes Items 1 And 2) ♦
1	102-1137	1	Com W/O Vih, Npt (Includes Items 1-3 And 5) ♦
1	118-1134	1	Body Assy., 1.5" Npt (For Decoder Equipped Models) ♦
1	102-1151	1	Electric W/O Vih, Bsp (Includes Items 1 And 2) □
1	102-1139	1	Com W/O Vih, Bsp (Includes Items 1-3 And 5) □
1	102-1145	1	Hydraulic No W/O Vih, Bsp (Includes Items 1 And 2) □

Ref.	Part Number	Qty.	Description
1	118-1135	1	Body Assy., 1.5" Bsp (For Decoder Equipped Models) □
1	102-1153	1	Electric W/O Vih, Acme (Includes Items 1 And 2) ○
1	102-1141	1	Com W/O Vih, Acme (Includes 1-3 And 5) ○
1	102-1147	1	Hydraulic No W/O Vih, Acme (Includes Items 1 And 2) ○
1	118-1136	1	Body Assy., 1.5" Acme (For Decoder Equipped Models) ○
2	900-40	2	Retainer, Tube, Pr And Cr +
3	89-8157	1	Cap, 1/4

● SERVICE ITEMS

▲ Not serviced separately

□ 1.5 Inch BSP Body Style

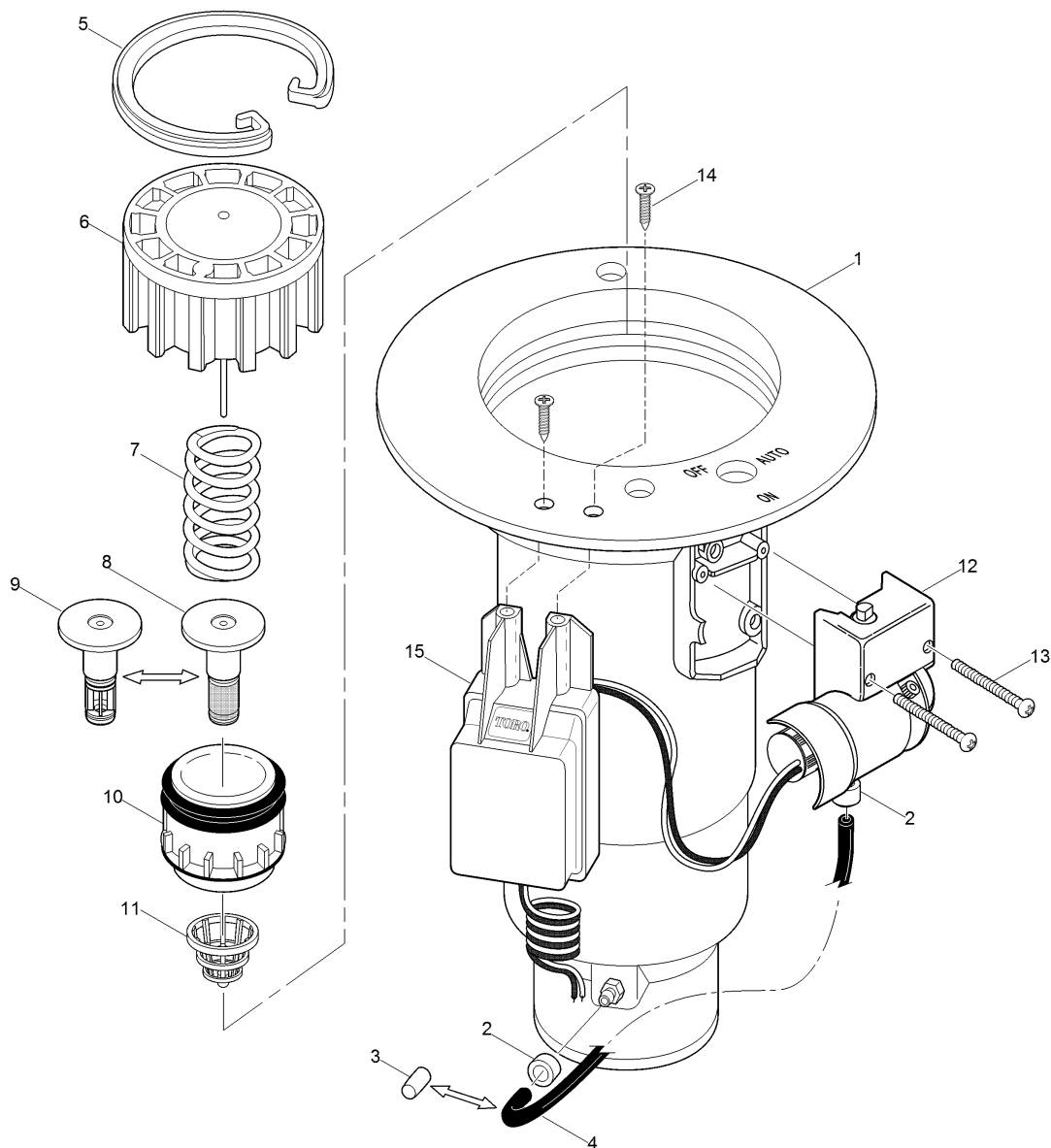
▶ See Pilot Valve Assembly Section.

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■ Not illustrated

♦ 1.5 Inch NPT Body Style

○ 1.5 Inch ACME Body Style



Golf Sprinkler Body - 1.5 Inch - 800S and DT Series (continued)

Ref.	Part Number	Qty.	Description
4	9-2623	1	Tube, 1/4
4	9-2624	1	Tubing, Poly, 1/4
5	3-3304	1	Snap Ring, Valve
6	102-0626	1	Cylinder Assy., EI And No/Com
7	102-6411	1	Spring, Valve, EI/No, Silver
7	3-3311	1	Spring-Valve, Com, Black
8	35-9645	1	Filter Assy., Metering, EI & Nc
9	102-6530	1	Filter Assy., Non-Metering, No/Com
10	102-6311	1	Piston Assy., Valve, EI & Nc

Ref.	Part Number	Qty.	Description
10	102-5101	1	Piston Assy., EI
11	102-6065	1	Rock Screen, 1.5
12		1	Pilot Valve Assy., (See Pilot Valve Assembly Section.) ▶▲
13	3-2696	2	Screw-Tap, #8
14	363-6396	2	Screw (For Decoder Equipped Models)
15	118-0841	1	Gdc Module W/ Solenoid
15	DEC-ISP-1GB	1	Gdc Module W/O Solenoid
	102-6309	1	Valve Assy., Com ●■
	102-6310	1	Valve Assy., No ●■
	102-4003	1	Valve Assy., EI ●■

● SERVICE ITEMS

▲ Not serviced separately

□ 1.5 Inch BSP Body Style

▶ See Pilot Valve Assembly Section.

✚ Order Through Finished Goods Distribution System - Minneapolis

■ Not illustrated

◆ 1.5 Inch NPT Body Style

○ 1.5 Inch ACME Body Style



Count on it.