



**SPENCE ENGINEERING
COMPANY**

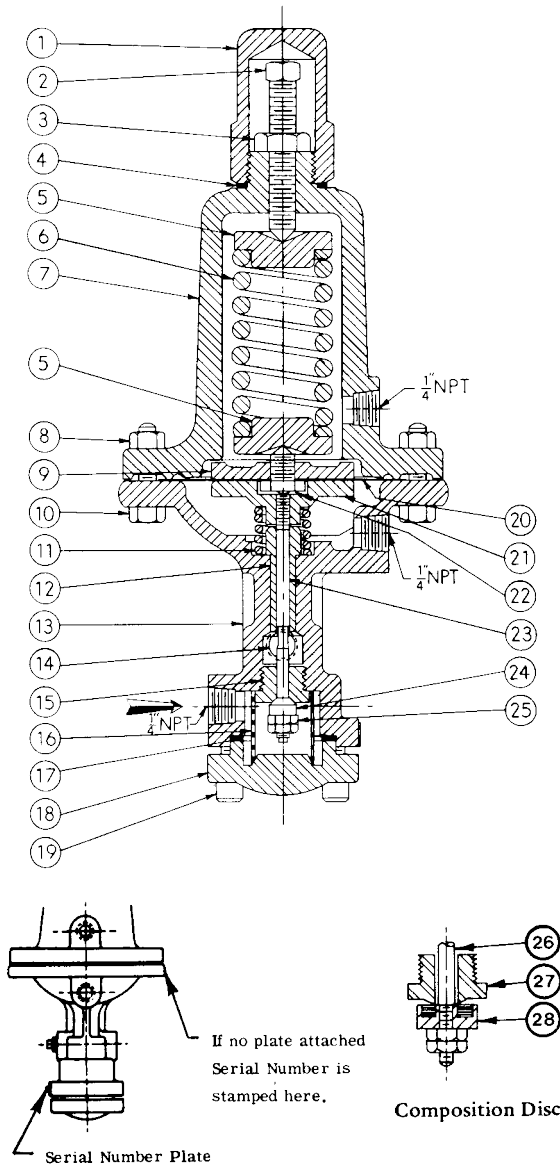
Walden, NY 12586

Parts List - TYPE N PILOT

When ordering parts it is essential that the pilot type, service and serial number be stated.

Part numbers listed apply to pilots with serial numbers later than AA 001. For earlier models part numbers will be furnished on request.

Select parts by item number but order by part number. Specify complete part number when ordering.



Item No.	Part Name	Remarks	Material	Part No.
1	Top Cap		Steel	4-01303-0
	Top Cap		Brass	4-01304-0
2	Adjusting Screw		Steel	5-04860-0
3	Locknut		Steel	5-07789-0
4	Top Cap Gasket	A, B	Copper Asb.	5-02356-0
5	Spring Button		Steel	4-01040-0
6	Adjusting Spring	3-20 PSI (Alum.)	Steel	5-05007-0
	Adjusting Spring	5-50 PSI (Orange)	Steel	5-05003-0
	Adjusting Spring	10-100 PSI (Green)	Steel	5-05005-0
	Adjusting Spring	20-150 PSI (Black)	Steel	5-05012-0
7	Spring Chamber	Note 3	Iron	4-01420-0
	Spring Chamber		Bronze	4-01421-0
	Spring Chamber		Steel	4-01422-0
8	Diaphragm Nut	Note 1	Steel	5-02871-0
	Diaphragm Nut	Note 2	Steel	5-02845-0
9	Pressure Plate	B	Steel	4-03679-0
10	Diaphragm Bolt	Note 1	Steel	5-04764-0
	Diaphragm Bolt	Note 2	Steel	5-05490-0
11	Valve Spring	A, B	Inconel	5-04985-0
12	Bushing	See Item 13	St. Steel	4-01080-0
13	Body & Bushing		Iron	7-03514-0
	Body & Bushing		Bronze	8-04265-0
	Body & Bushing	Screwed	Steel	7-04267-2
	Body & Bushing	Flanged Inlet	Steel	7-41105-2
	Body & Bushing	Secoweld Flanged Inlet	Steel	7-41379-2
14	Pipe Plug - 1/8 NPT		Steel	4-03769-0
	Pipe Plug - 1/8 NPT		Brass	4-03770-0
15	Seat Ring	B	St. Steel	4-04057-0
16	Screen - Water		Monel	4-04701-0
	Screen - Heavy Oil		Monel	4-04702-0
	Screen - Steam	B	Monel	4-04700-0
17	Gasket	A, B Note 1	Asbestos	5-02378-0
	Gasket	A, B Note 2	Flexitalic	5-11718-0
18	Blind Flange		Iron	4-02151-0
	Blind Flange		Bronze	4-02153-0
	Blind Flange		Steel	4-11678-0
19	Blind Flange Bolt	Note 1	Steel	5-04803-0
	Blind Flange Bolt	Note 2	Steel	5-11719-0
20	Diaphragm	A, B 2 Required	St. Steel	4-01623-0
21	Pusher Plate	B Note 1	Iron	4-03728-0
	Pusher Plate	B Note 2	Steel	4-09520-0
22	Diaphragm Screw	B	Steel	4-04822-0
23	Stem	B	St. Steel	4-05229-0
24	Disc	B	St. Steel	4-01772-0
25	Stem Nut	B	Steel	5-02888-0

COMPOSITION DISC

26	Stem		St. Steel	4-05381-0
27	Seat Ring		St. Steel	4-04060-0
28	Comp. Disc Asm.		Brass	7-53512-0

FLANGED INLET

29	Gasket		Stl. Asb.	5-02370-0
30	Flange Asm. - Fem.	See Item 13	Steel	7-43516-0
31	Flange Asm. - Male		Steel	7-40535-0
10	Stud		Steel	5-05490-0
8	Nut		Steel	5-02845-0

A - Recommended Spare Parts

B - Furnished in Repair Kit (St. Steel Disc & Steam Screen)

8-09109-0 Note 1, 8-10359-0 Note 2

Note 1 Applies to Iron and Bronze Body Pilots

Note 2 Applies to Steel Body Pilot

Note 3 For C.I. Spring Chamber with Steel Body Pilot use

5-04764-0 & 5-02871-0 Diaphragm Bolting