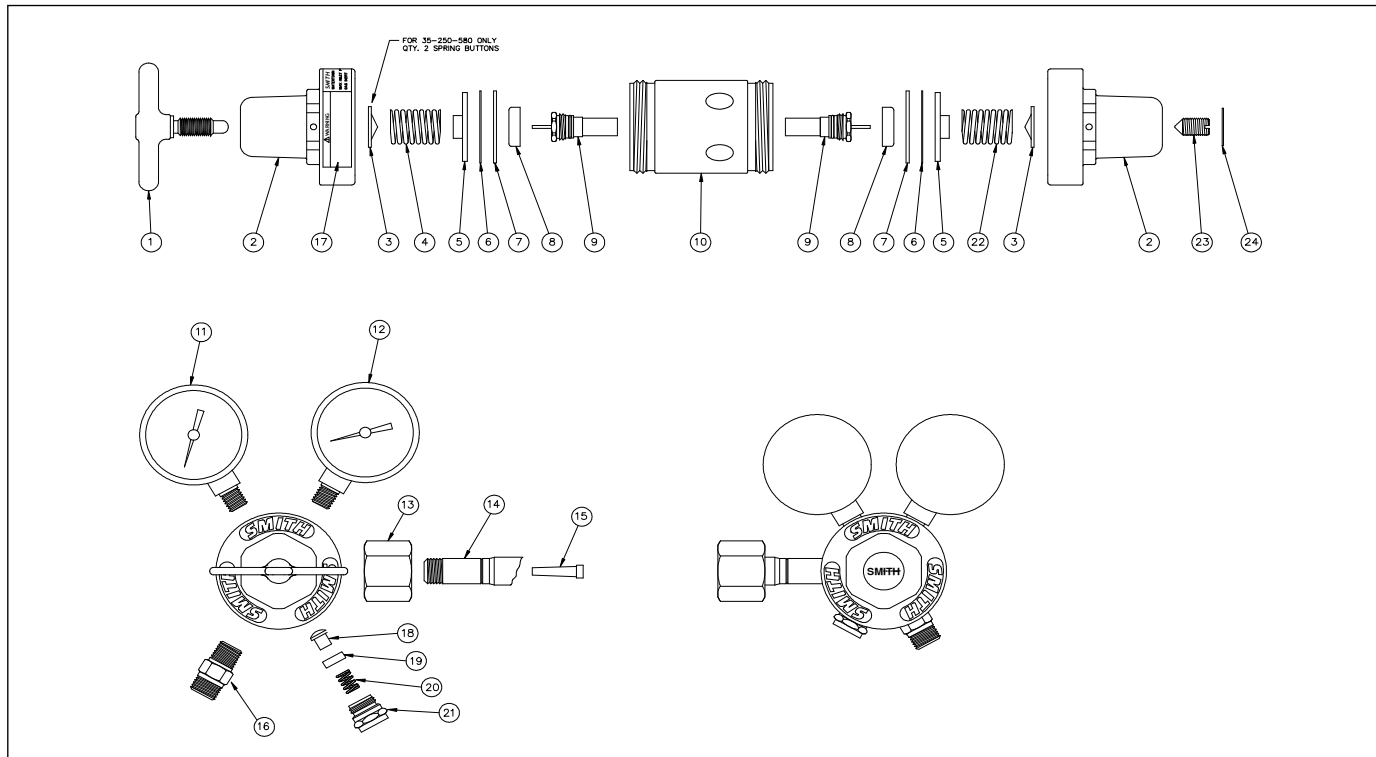
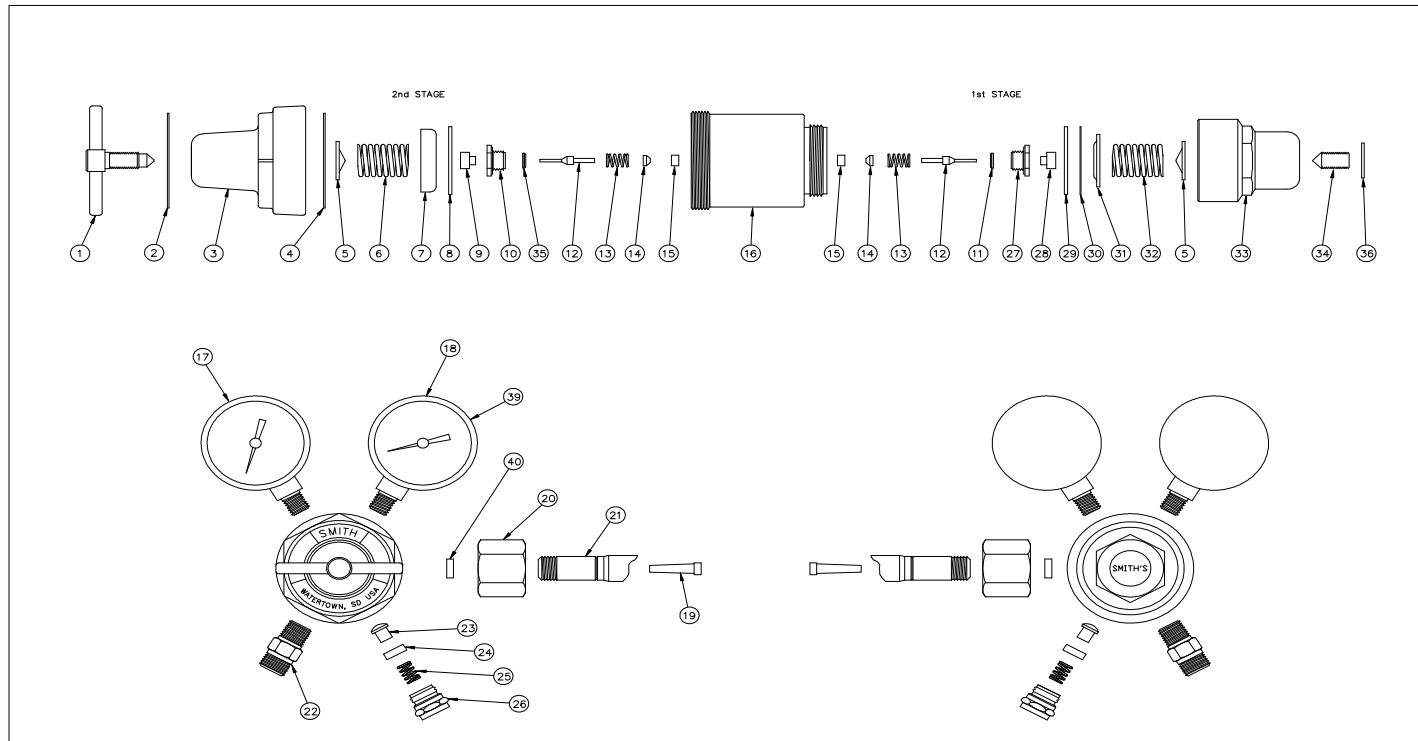


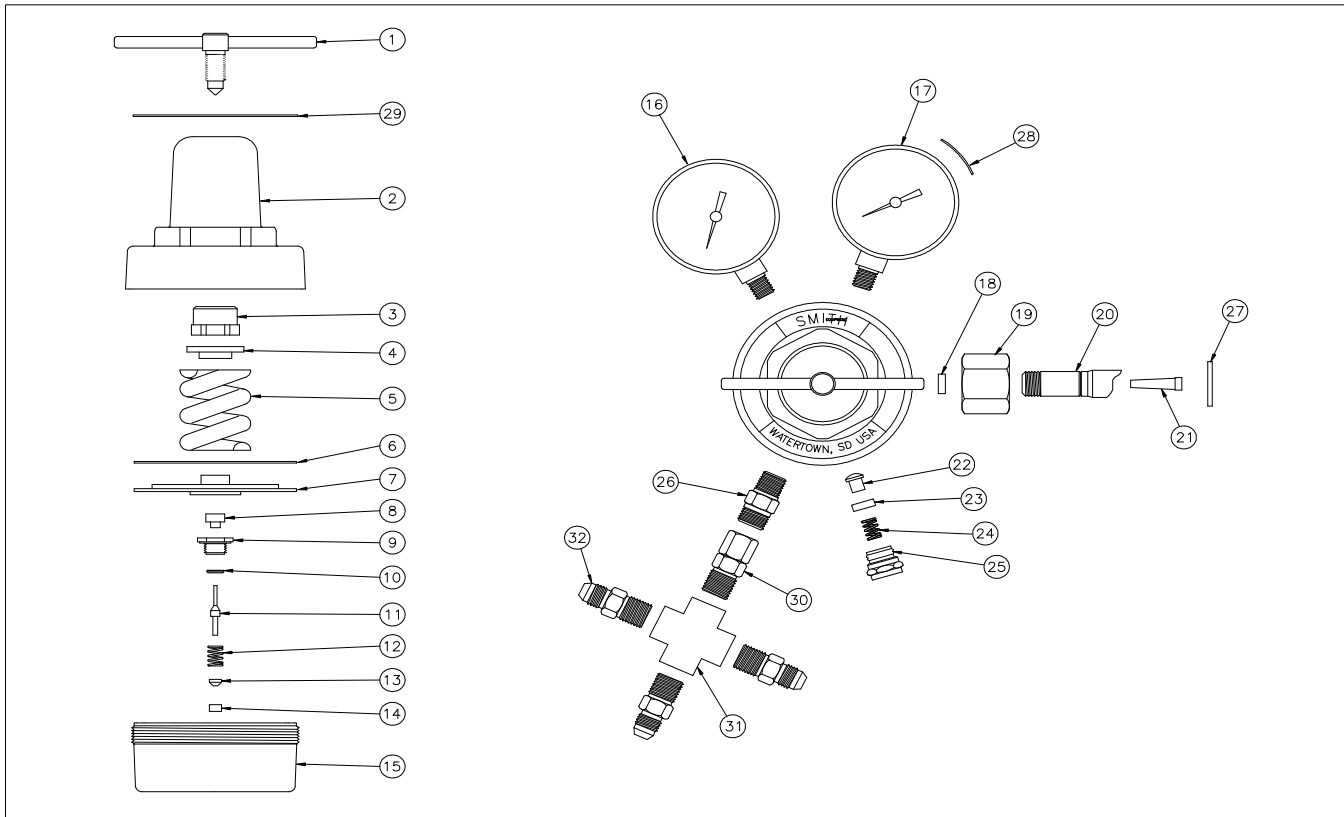
FIND_NO	DESCRIPTION	35-125-540	35-15-300	35-15-510	35-50-580
1	ADJ. SCREW	16104	16104	16104	16104
2	BONNET (QTY.2)	15874	15874	15874	15874
3	SPRING BUTTON (QTY.2)	13718	13718	13718	13718
4	SPRING	16116	16114	16114	16115
5	BACK-UP PLATE (QTY.2)	16073	16073	16073	16073
6	DIAPHRAGM WASHER (QTY.2)	15958	15958	15958	15958
7	DIAPHRAGM (QTY.2)	15957	15957	15957	15957
8	PRESSURE PLATE (QTY.2)	16118	16118	16118	16118
9	FILTERED SEAT (QTY.2)	16070-1	16070-1	16070-1	16070-1
10	BODY	16126	16126-1	16126-1	16126
11	GAUGE	GA137-00	GA134-00	GA134-00	GA135-00
12	GAUGE	GA139-00	GA138-00	GA138-00	GA139-00
13	NUT	CGA540-1	CGA300-1	CGA510-1	CGA580-1
14	TAILPIECE	CGA540-2E	CGA300-3	CGA510-2E	15778
15	FILTER	H713-23	H713-23	H713-23	H713-23
16	OUTLET	13896	13897	13897	4872
17	LABEL	15989-2	15989-1	15989-1	15989-3
18	SEAT	1222			1222
19	RETAINER	1221			1221
20	SPRING	12075			12075
21	BODY	1248			1248
22	SPRING	12074	16116	16116	16117
23	ADJUSTING SCREW	14683	1282	1282	1282
24	DECAL	13260	13260	13260	13260



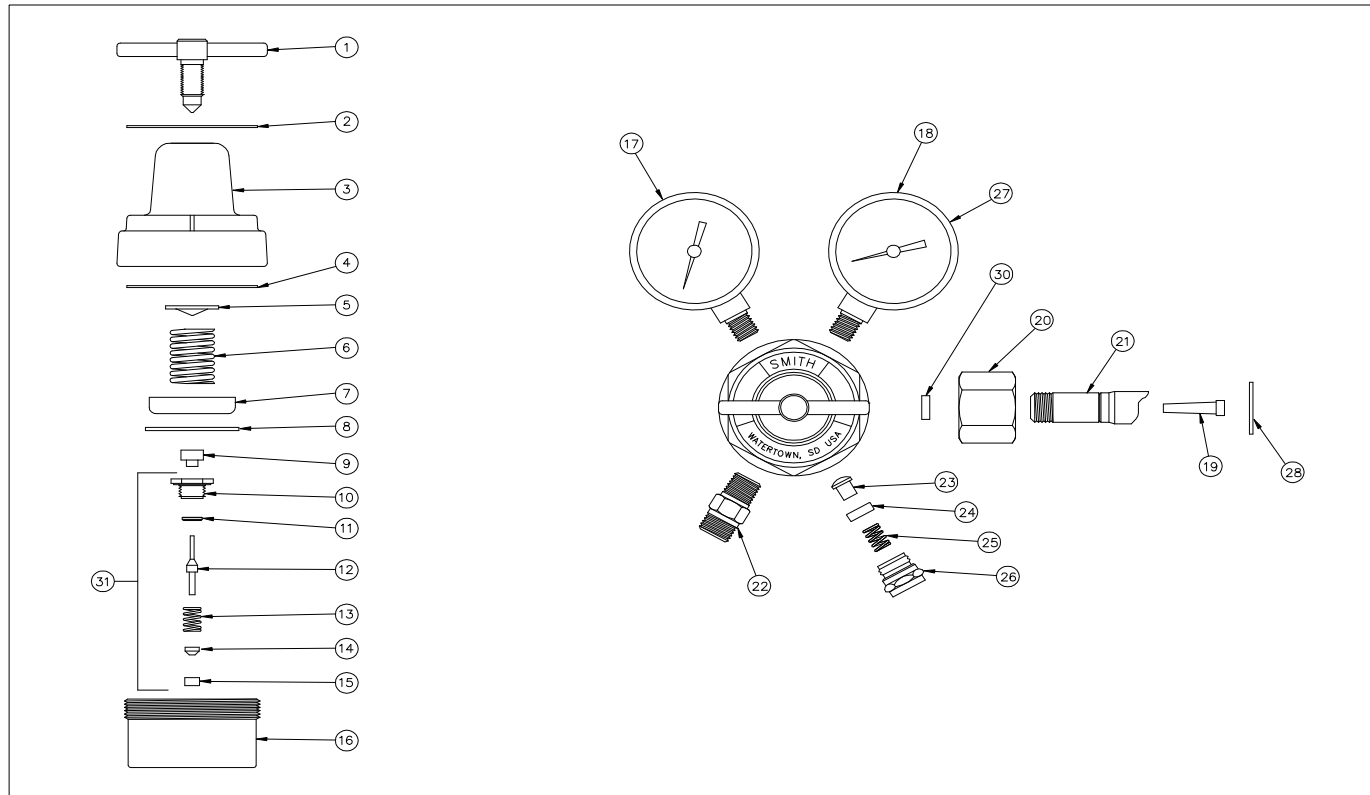
FIND NO	DESCRIPTION	H1410B-540	H1414A-580	H1420B-300	H1421B-510	H1431A-580	H1432B-350
1	ADJUSTING SCREW	14025	15079	14025	14025	14025	14025
2	LABEL	14105-2	14105-3	14105-1	14105-1	14105-3	14105-1
3	BONNET	13947-2	13947-2	13947-2	13947-2	13947-2	13947-2
4	SPACER	7282	7282	7282	7282	7282	7282
5	SPRING BUTTON	H713-21	H713-21	H713-21	H713-21	H713-21	H713-21
6	SPRING	H713-20	12074	H715-3	H715-3	4422	H713-20
7	PLATE	13522	13522	13522	13522	13522	13522
8	DIAPHRAGM	H713-13B	H713-13B	H713-13B	H713-13B	H713-13B	H713-13B
9	SUPPORT	13568-1	13568-1	13568-1	13568-1	13568-1	13568-1
10	RETAINER	13569-4	13569-4	13569-4	13569-4	13569-4	13569-4
11	SEAT	13782	13782	13782	13782	13782	13782
12	STEM	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S
13	SPRING	6495	6495	6495	6495	6495	6495
14	FRICTION SLEEVE	8263-3	8263-3	8263-3	8263-3	8263-3	8263-3
15	SLEEVE	13570	13570	13570	13570	13570	13570
16	BODY	13810	13810	13810-1	13810-1	13810	13810
17	GAUGE	GA012-03	GA016-03	GA003-03	GA003-03	GA009-03	GA012-03
18	GAUGE	GA023-03	GA023-03	GA016-03	GA016-03	GA023-03	GA023-03
19	FILTER	H713-23	H713-23	H713-23	H713-23	H713-23	H713-23
20	NUT	CGA540-1	CGA580-1	CGA300-1	CGA510-1	CGA580-1	CGA350-1
21	TAILPIECE	CGA540-2E	CGA510-2E	CGA300-3	CGA510-2E	CGA510-2E	CGA350-2E
22	OUTLET	H138	4872	H137	H137	4872	H137
23	SEAT	1222	1222			1222	1222
24	RETAINER	1221	1221			1221	1221
25	SPRING	1171	1171			1171	1171
26	BODY	1248	1248			1248	1248
27	RETAINER	13569	13569	13569	13569	13569	13569
28	SUPPORT	13568	13568	13568	13568	13568	13568
29	DIAPHRAGM	4825	4825	4825	4825	4825	4825
30	DIAPHRAGM WASHER	7589	7589	7589	7589	7589	7589
31	BACK-UP PLATE	4816	4816	4816	4816	4816	4816
32	SPRING	3355	3355	4422	4422	H713-20	3355
33	BONNET	14271-1	14271-1	14271-1	14271-1	14271-1	14271-1
34	SCREW	7415	7415	1282	1282	1282	7415
35	SEAT	13782-1	13782-1	13782-1	13782-1	13782-1	13782-1
36	DECAL	13260	13260	13260	13260	13260	13260
39	LABEL	13779	13779	13779	13779	13779	13779
40	FILTER	8203	8203	8203	8203	8203	8203



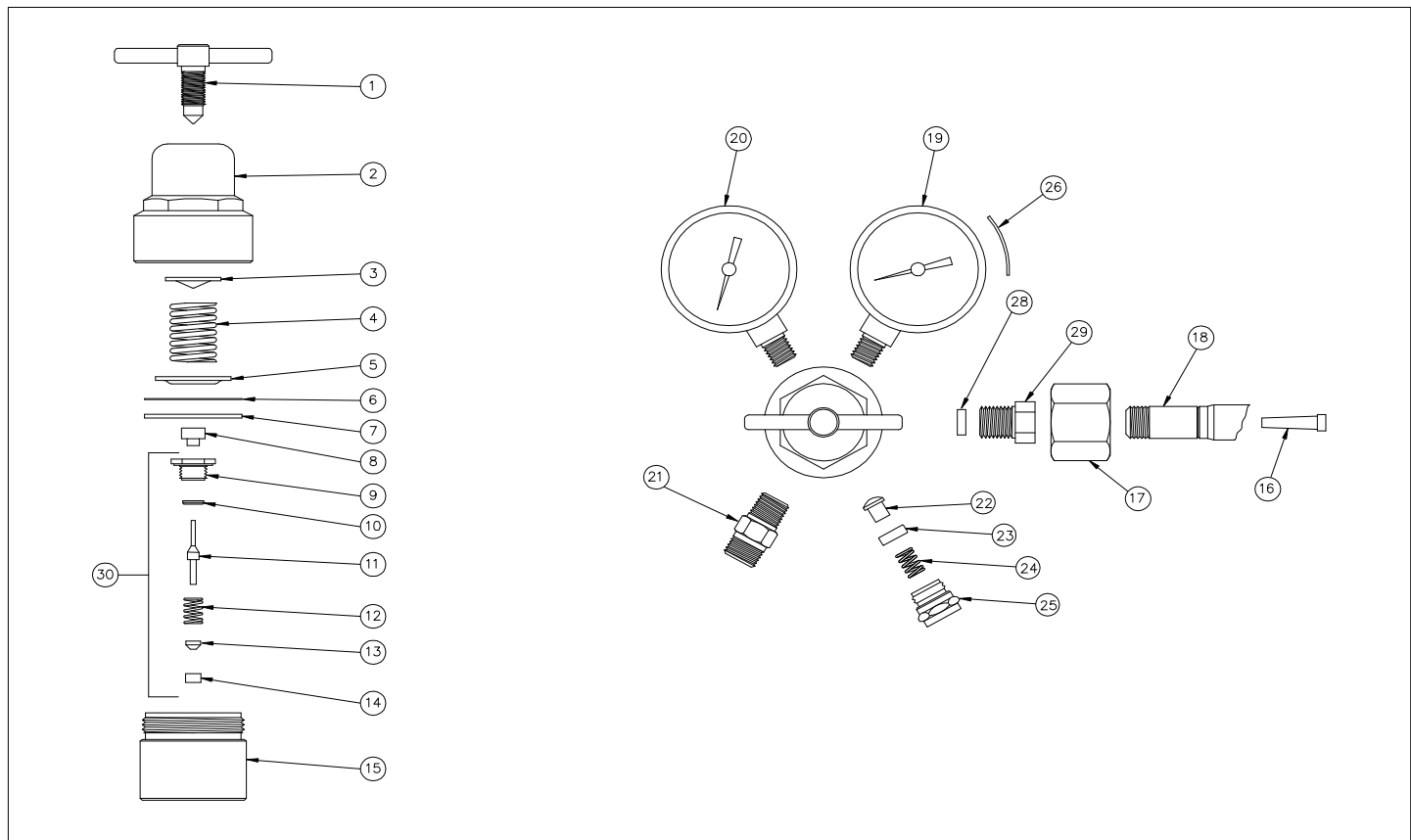
FIND NO	DESCRIPTION	HB1510A-540	HB1511A-540	HB1520B-300	HB1521B-510	HB1522B-510	HB1530-580	HB1533-320	HB1572A	HB1575A	HB1579A	HB1580A	HB2110A-540	HB2111A-540	HB2130-580	HB2133-320	HB2177-680
1	ADJUSTING SCREW	3397	4473	3397	3397	3397	4473	3397	3397	3397	3397	3397	3397	4473	4473	3397	3397
2	BONNET	14107	14107	14107-1	14107-1	14107-1	14107	14107	14107-1	14107-1	14107-1	14107-1	14961	14961	14961	14961	14961
3	INSERT	14192	14192				14192	14192					14192	14192	14192	14192	14192
4	BUTTON	3389	4469	3389	3389	3389	4469	3389	3389	3389	3389	3389	3389	4469	4469	3389	
5	SPRING	3352	3351	3361	3361	3353	3351	3352	3353	3352	3361	3353	3352	3351	3351	3352	3352
6	WASHER	14115	14115	14115	14115	14115	14115	14115	14115	14115	14115	14115	14115	14115	14115	14115	14115
7	DIAPHRAGM	14225	14679	14225	14225	14225	14679	14225	14225	14225	14225	14225	14962	14962	14962	14962	14962
8	SUPPORT	13569-1	13569-1	13569-1	13569-1	13569-1	13569-1	13569-1	13569-1	13569-1	13569-1	13569-1	13569-1	13569-1	13569-1	13569-1	13569-1
9	RETAINER	13569	13569	13569-4	13569-4	13569-4	13569	13569	13569-4	13569-4	13569-4	13569-4	13569	13569	13569	13569	13569-3
10	SEAT	13782	13782	13782-1	13782-1	13782-1	13782	13782	13782-1	13782-1	13782-1	13782-1	13782	13782	13782	13782	14279
11	STEM	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S
12	SPRING	6495	6495	6495	6495	6495	6495	6495	6495	6495	6495	6495	6495	6495	6495	6495	6495
13	FRICTION SLEEVE	8263-3	8263-3	8263-3	8263-3	8263-3	8263-3	8263-3	8263-3	8263-3	8263-3	8263-3	8263-3	8263-3	8263-3	8263-3	8263-3
14	SLEEVE	13570	13570	13570	13570	13570	13570	13570	13570	13570	13570	13570	13570	13570	13570	13570	13570
15	BODY	14196	14196	14197	14197	14197	14196	14196	14198	14198	14198	14198	14196	14196	14196	14196	14196
16	GAUGE	GA033-07	GA037-07	GA026-07	GA026-07	GA029-07	GA037-07	GA033-07					GA033-07	GA037-07	GA037-07	GA033-07	GA037-07
17	GAUGE	GA043-07	GA043-07	GA037-07	GA037-07	GA037-07	GA043-07	GA043-07	GA029-07	GA033-07	GA026-07	GA029-07	GA043-07	GA043-07	GA043-07	GA043-07	GA067-07
18	FILTER	8203	8203	8203	8203	8203	8203	8203	8203	8203	8203	8203	8203	8203	8203	8203	8203
19	NUT	CGA540-1	CGA540-1	CGA300-1	CGA510-1	CGA510-1	CGA580-1		H561	H561	3439	3439	CGA540-1	CGA540-1	CGA580-1	CGA320-1	E99-680C14
20	TAILPIECE	CGA540-2E	CGA540-2E	7841	CGA510-2E	CGA510-2E	CGA510-2E	CGA320-2E	H725-1SF	H725-1SF	H725-1SF	H725-1SF	CGA540-2E	CGA540-2E	CGA510-2E	CGA320-2E	E99-680C13
21	FILTER	H713-23	H713-23		H713-23	H713-23	H713-23						H713-23	H713-23	H713-23		
22	SEAT	1222	1222				1222	1222					1222	1222	1222	1222	1222
23	RETAINER	1221	1221				1221	1221					1221	1221	1221	1221	1221
24	SPRING	1171	1171				1171	1171					1171	1171	1171	1171	1171
25	BODY	1248	1248				1248	1248					1248	1248	1248	1248	1248
26	OUTLET	H138	H138	H137	H137	H137	4872	4872	H138	H138	H137	H137	H138	H138	4872	H138	H138
27	WASHER							CGA320-3								CGA320-3	
28	LABEL	13779	13779	13779	13779	13779	13779		13779	13779	13779	13779	13779	13779	13779	13779	13779
29	LABEL	14210-2	14210-2	14210-1	14210-1	14210-1	14210-3	14210-3	14210-2	14210-2	14210-1	14210-1	14210-2	14210-2	14210-3	14210-3	14210-3
30	ADAPTOR																
31	CROSS																
32	CONNECTION																



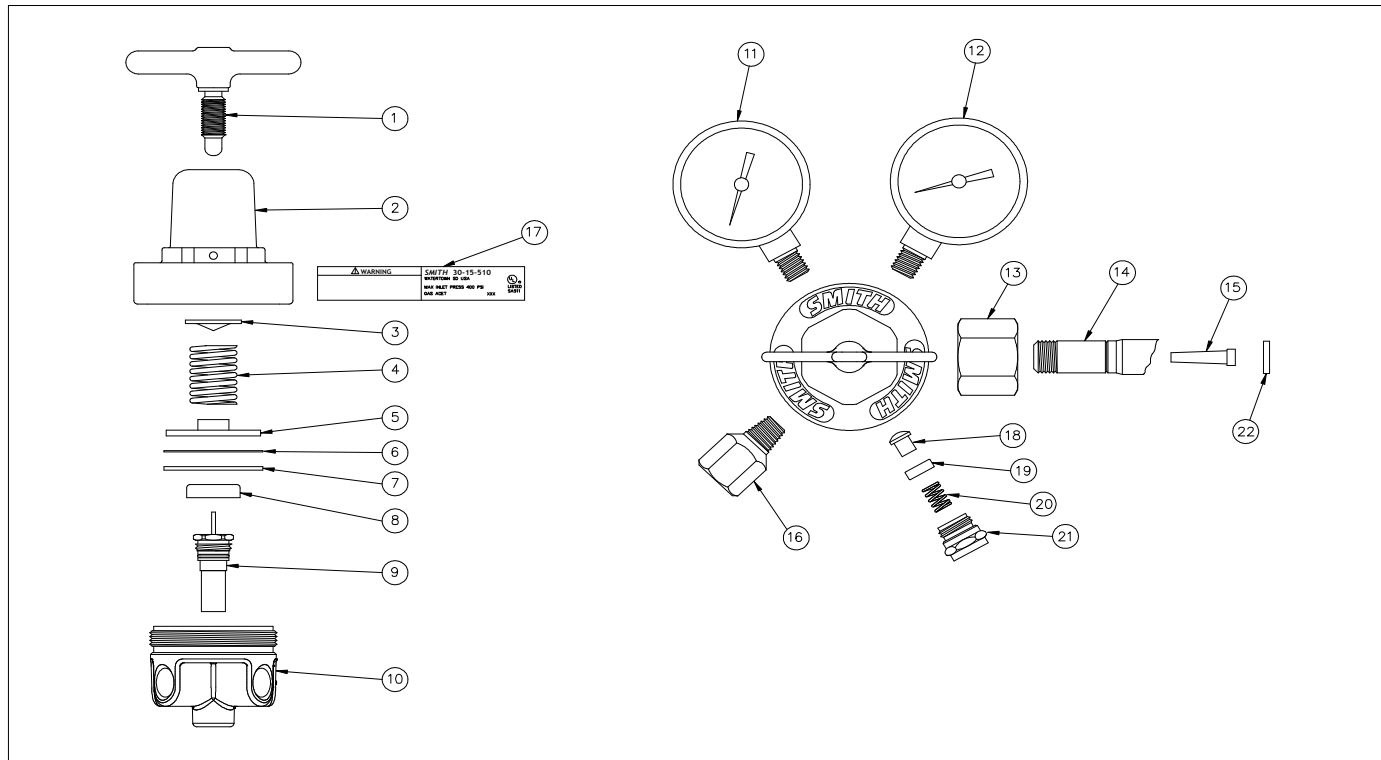
FIND_NO	DESCRIPTION	H1710C-540	H1720C-300	H1721C-510	H1722C-510	H1730C-580	H1732-350	H1733C-320	H1758C-320
1	SCREW	15853	14025	14025	15568	14025	14025	14025	14025
2	LABEL	14105-2	14105-1	14105-1	14105-1	14105-3	14105-1	14105-3	14105-3
3	BONNET	13947-2	13947-2	13947-2	13947-2	13947-2	13947-2	13947-2	13947-2
4	SPACER	7282	7282	7282	7282	7282	7282	7282	7282
5	SPRING BUTTON	H713-21	H713-21	H713-21	H713-21	H713-21	H713-21	H713-21	H713-21
6	SPRING	H713-20	H715-3	H715-3	4422	H713-20	H713-20	H713-20	4422
7	PLATE	13522	13522	13522	13522	13522	13522	13522	13522
8	DIAPHRAGM	H713-13B	H713-13B	H713-13B	H713-13B	H713-13B	H713-13B	H713-13B	H713-13B
9	SUPPORT	13568-1	13568-1	13568-1	13568-1	13568-1	13568-1	13568-1	13568-1
10	RETAINER	13569	13569	13569	13569	13569	13569	13569	13569
11	SEAT	13782	13782	13782	13782	13782	13782	13782	13782
12	STEM	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S
13	SPRING	6495	6495	6495	6495	6495	6495	6495	6495
14	FRICTION SLEEVE	8263-3	8263-3	8263-3	8263-3	8263-3	8263-3	8263-3	8263-3
15	SLEEVE	13570	13570	13570	13570	13570	13570	13570	13570
16	BODY	15129	15128	15128	15128	15129	15129	15129	15129
17	GAUGE	GA012-03	GA003-03	GA003-03	GA009-03	GA012-03	GA012-03	GA012-03	GA001-03
18	GAUGE	GA023-03	GA016-03	GA016-03	GA016-03	GA023-03	GA023-03	GA023-03	GA023-00
19	FILTER	H713-23	H713-23	H713-23	H713-23	H713-23	H713-23	H713-23	H713-23
20	NUT	CGA540-1	CGA300-1	CGA510-1	CGA510-1	CGA580-1	CGA350-1	CGA320-1	CGA320-1
21	TAILPIECE	CGA540-2E	CGA300-3	CGA510-2E	CGA510-2E	CGA510-2E	CGA350-2E	CGA320-2E	CGA320-2E
22	OUTLET	H138	H137	H137	H137	4872	13897	4872	14990
23	SEAT	1222				1222	1222	1222	2513
24	RETAINER	1221				1221	1221	1221	1221
25	SPRING	12075				12075	12075	12075	H933-1
26	BODY	1248				1248	1248	1248	1248
27	LABEL	13779	13779	13779	13779	13779	13779	13779	13779
28	WASHER							CGA320-3	CGA320-3
30	FILTER	8203	8203	8203	8203	8203	8203	8203	8203
31	SEAT REPAIR KIT	13594	13594	13594	13594	13594	13594	13594	13594



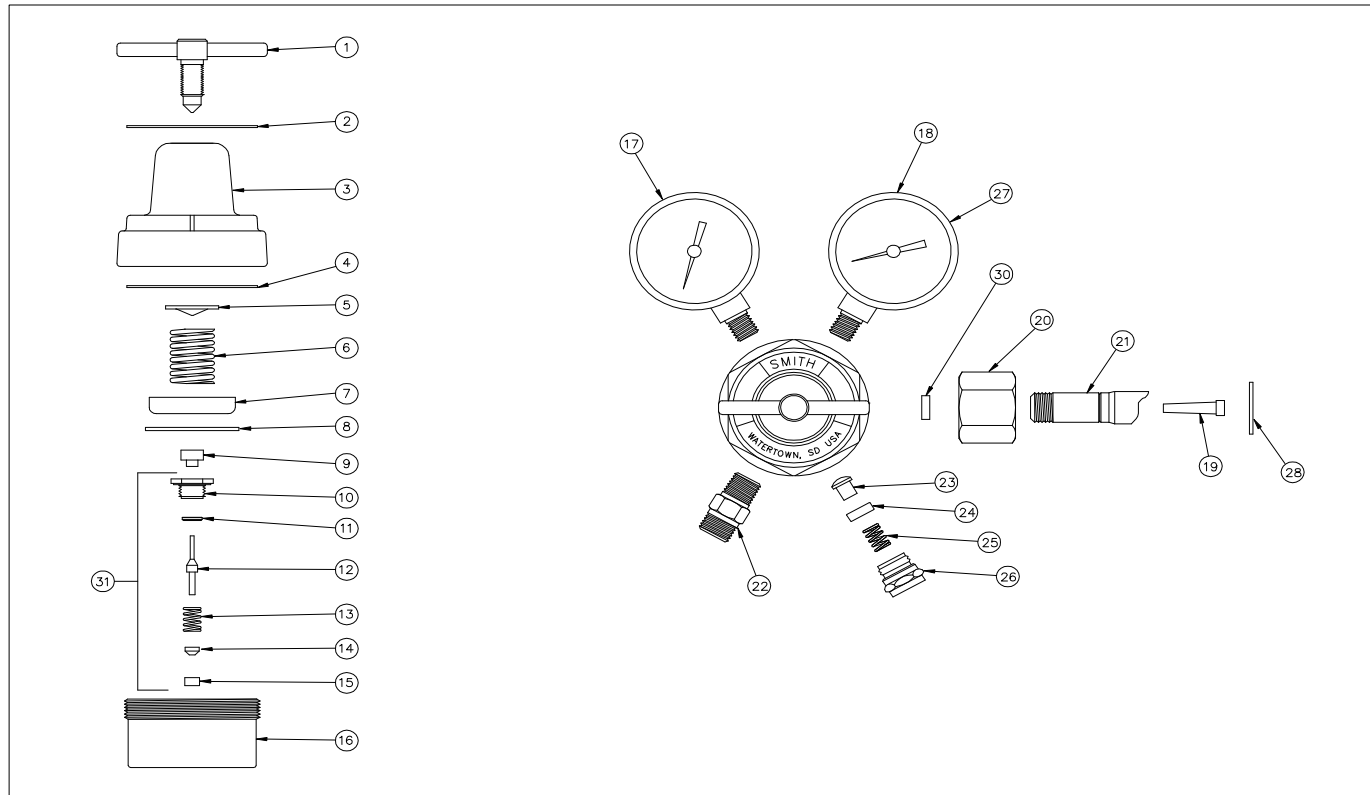
FIND NO	DESCRIPTION	249-325E	H1910F-540	H1931A-580	H1940G-540	H1941E-520	H1942E-300	H1944F-200	H1945E-510
1	ADJUSTING SCREW	7714	7714	14550	7714	7714	15845	15845	15845
2	BONNET	14271-1	14271-1	14271-1	14271-1	14271-1	14271-1	14271-1	14271-1
3	SPRING BUTTON	H713-21	H713-21	H713-21	H713-21	13718	13718	13718	13718
4	SPRING	H715-3	4422	239-340861	H715-3	13577	13577	13577	13577
5	BACK-UP PLATE	4816	13982	4816	4816	4816	4816	4816	4816
6	DIAPHRAGM WASHER	7589	7589	7589	7589	7589	7589	7589	7589
7	DIAPHRAGM	13961	4825	4825	13961	4825	4825	4825	4825
8	SUPPORT	13568	13568	13568	13568	13568	13568	13568	13568
9	RETAINER	13569-3	13569	13569-3	13569-3	13569	13569	13569	13569
10	SEAT	14279-1	13782	14279-1	14279-1	13782	13782	13782	13782
11	STEM	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S
12	SPRING	6495	6495	6495	6495	6495	6495	6495	6495
13	FRICTION SLEEVE		8263-3	8263-3		8263-3	8263-3	8263-3	8263-3
14	SPACER	14098	13570	13570	14098	13570	13570	13570	13570
15	BODY	14991	14991	14991	14991	14992	14992	14992	14992
16	FILTER	H713-23	H713-23	H713-23	H713-23		H713-23		H713-23
17	NUT	269-049-2	CGA540-1	CGA580-1	CGA540-1	H54	CGA300-1	CGA200-1	CGA510-1
18	TAILPIECE	CGA510-2E	14686	CGA510-2E	14686	H53SF	CGA300-3	CGA200-2	CGA510-2E
19	GAUGE	GA023-03	GA023-03	GA023-03	GA023-03	GA016-03	GA016-03	GA016-03	GA016-03
20	GAUGE	GA004-03	GA012-03	GA013-03	GA004-03	GA003-03	GA003-03	GA003-03	GA003-03
21	OUTLET	H138	H138	4872	H138	H137	H137	H137	H137
22	SEAT	2513	1222	1222	2513				
23	RETAINER	1221	1221	1221	1221				
24	SPRING	H933-1	12075	1171	H933-1				
25	BODY	1248	1248	1248	1248				
26	LABEL	13779	13779	13779	13779	13779	13779	13779	13779
28	FILTER	8203	8203	8203	8203	8203	8203	8203	8203
29	BUSHING							6737-04-02	
30	SEAT REPAIR KIT	16102	13594	16103	16102	13594	13594	13594	13594



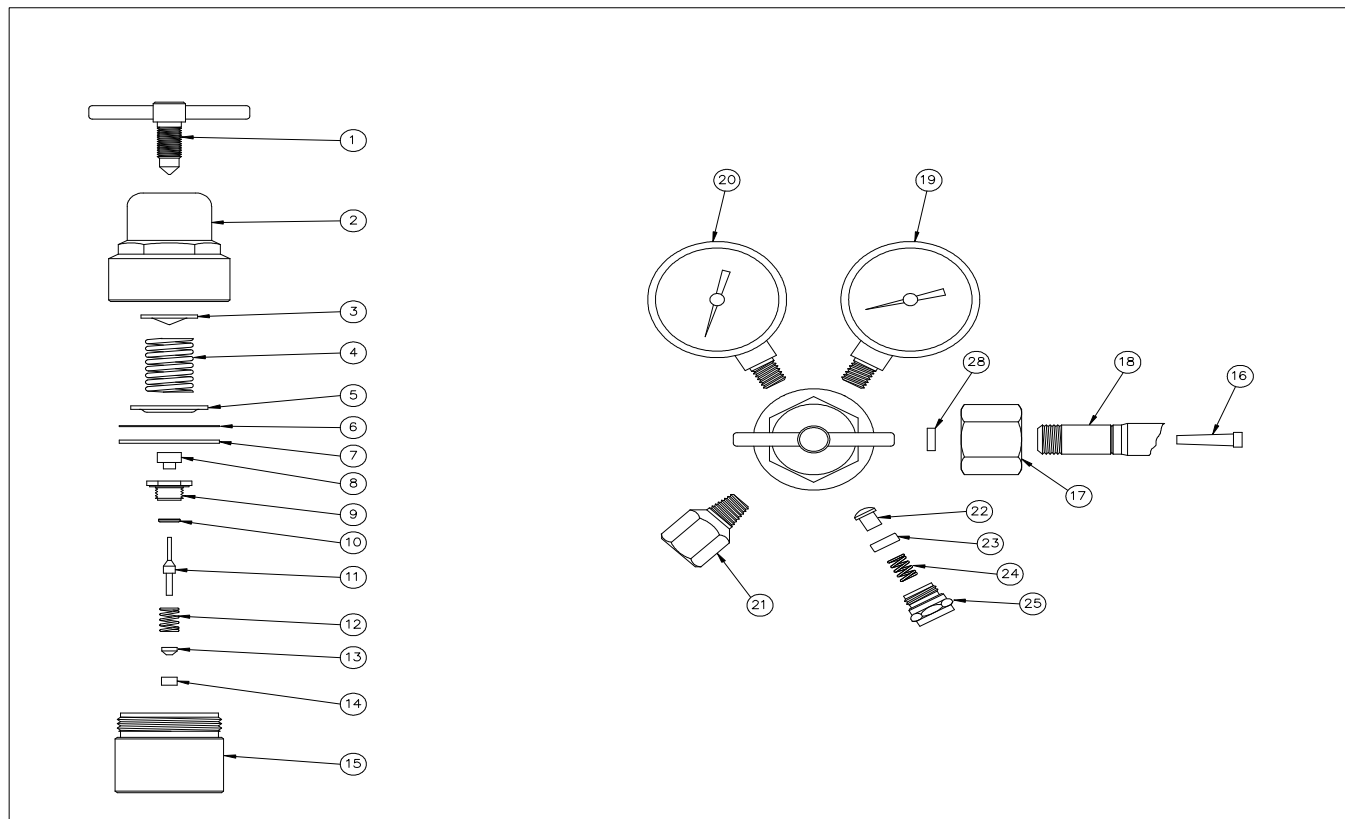
FIND NO	DESCRIPTION	31-50-320	31-50-580
1	ADJ. SCREW	16104	16104
2	BONNET	15874	15874
3	SPRING BUTTON	13718	13718
4	SPRING	16115	16115
5	BACK-UP PLATE	16073	16073
6	DIAPHRAGM WASHER	15958	15958
7	DIAPHRAGM	15957	15957
8	PRESSURE PLATE	16118	16118
9	FILTERED SEAT	16070-1	16070-1
10	BODY	15931	15931
11	GAUGE	GA130-00	GA136-00
12	GAUGE	GA139-00	GA139-00
13	NUT	CGA320-1	CGA580-1
14	TAILPIECE	CGA320-2E	15778
15	FILTER		H713-23
16	OUTLET	14990	14990
17	LABEL	15989-3	15989-3
18	SEAT	1222	1222
19	RETAINER	1221	1221
20	SPRING	12075	12075
21	BODY	1248	1248
22	WASHER	15200	



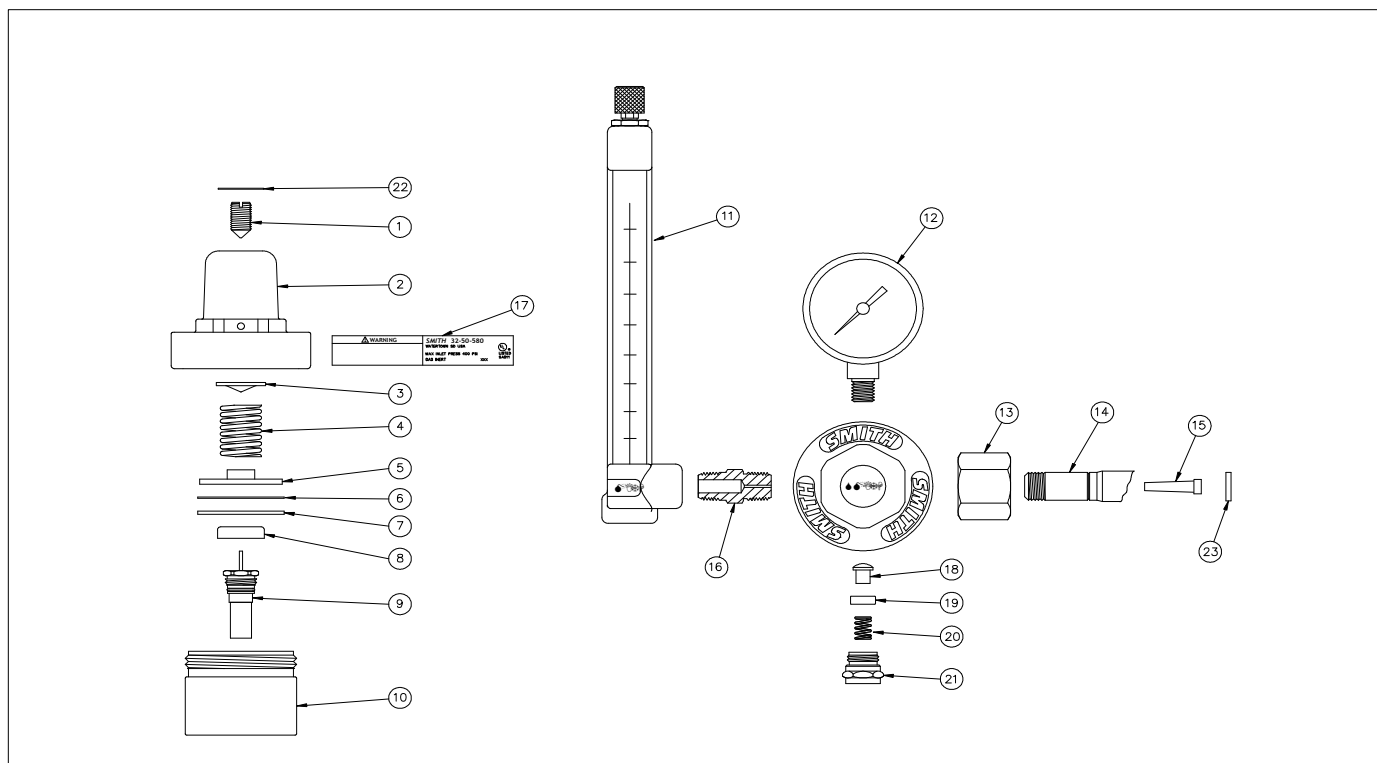
FIND_NO	DESCRIPTION	H1710C-540	H1720C-300	H1721C-510	H1722C-510	H1730C-580	H1732-350	H1733C-320	H1758C-320
1	SCREW	15853	14025	14025	15568	14025	14025	14025	14025
2	LABEL	14105-2	14105-1	14105-1	14105-1	14105-3	14105-1	14105-3	14105-3
3	BONNET	13947-2	13947-2	13947-2	13947-2	13947-2	13947-2	13947-2	13947-2
4	SPACER	7282	7282	7282	7282	7282	7282	7282	7282
5	SPRING BUTTON	H713-21	H713-21	H713-21	H713-21	H713-21	H713-21	H713-21	H713-21
6	SPRING	H713-20	H715-3	H715-3	4422	H713-20	H713-20	H713-20	4422
7	PLATE	13522	13522	13522	13522	13522	13522	13522	13522
8	DIAPHRAGM	H713-13B	H713-13B	H713-13B	H713-13B	H713-13B	H713-13B	H713-13B	H713-13B
9	SUPPORT	13568-1	13568-1	13568-1	13568-1	13568-1	13568-1	13568-1	13568-1
10	RETAINER	13569	13569	13569	13569	13569	13569	13569	13569
11	SEAT	13782	13782	13782	13782	13782	13782	13782	13782
12	STEM	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S	6489-6S
13	SPRING	6495	6495	6495	6495	6495	6495	6495	6495
14	FRICTION SLEEVE	8263-3	8263-3	8263-3	8263-3	8263-3	8263-3	8263-3	8263-3
15	SLEEVE	13570	13570	13570	13570	13570	13570	13570	13570
16	BODY	15129	15128	15128	15128	15129	15129	15129	15129
17	GAUGE	GA012-03	GA003-03	GA003-03	GA009-03	GA012-03	GA012-03	GA012-03	GA001-03
18	GAUGE	GA023-03	GA016-03	GA016-03	GA016-03	GA023-03	GA023-03	GA023-03	GA023-00
19	FILTER	H713-23	H713-23	H713-23	H713-23	H713-23	H713-23	H713-23	H713-23
20	NUT	CGA540-1	CGA300-1	CGA510-1	CGA510-1	CGA580-1	CGA350-1	CGA320-1	CGA320-1
21	TAILPIECE	CGA540-2E	CGA300-3	CGA510-2E	CGA510-2E	CGA510-2E	CGA350-2E	CGA320-2E	CGA320-2E
22	OUTLET	H138	H137	H137	H137	4872	13897	4872	14990
23	SEAT	1222				1222	1222	1222	2513
24	RETAINER	1221				1221	1221	1221	1221
25	SPRING	12075				12075	12075	12075	H933-1
26	BODY	1248				1248	1248	1248	1248
27	LABEL	13779	13779	13779	13779	13779	13779	13779	13779
28	WASHER							CGA320-3	CGA320-3
30	FILTER	8203	8203	8203	8203	8203	8203	8203	8203
31	SEAT REPAIR KIT	13594	13594	13594	13594	13594	13594	13594	13594



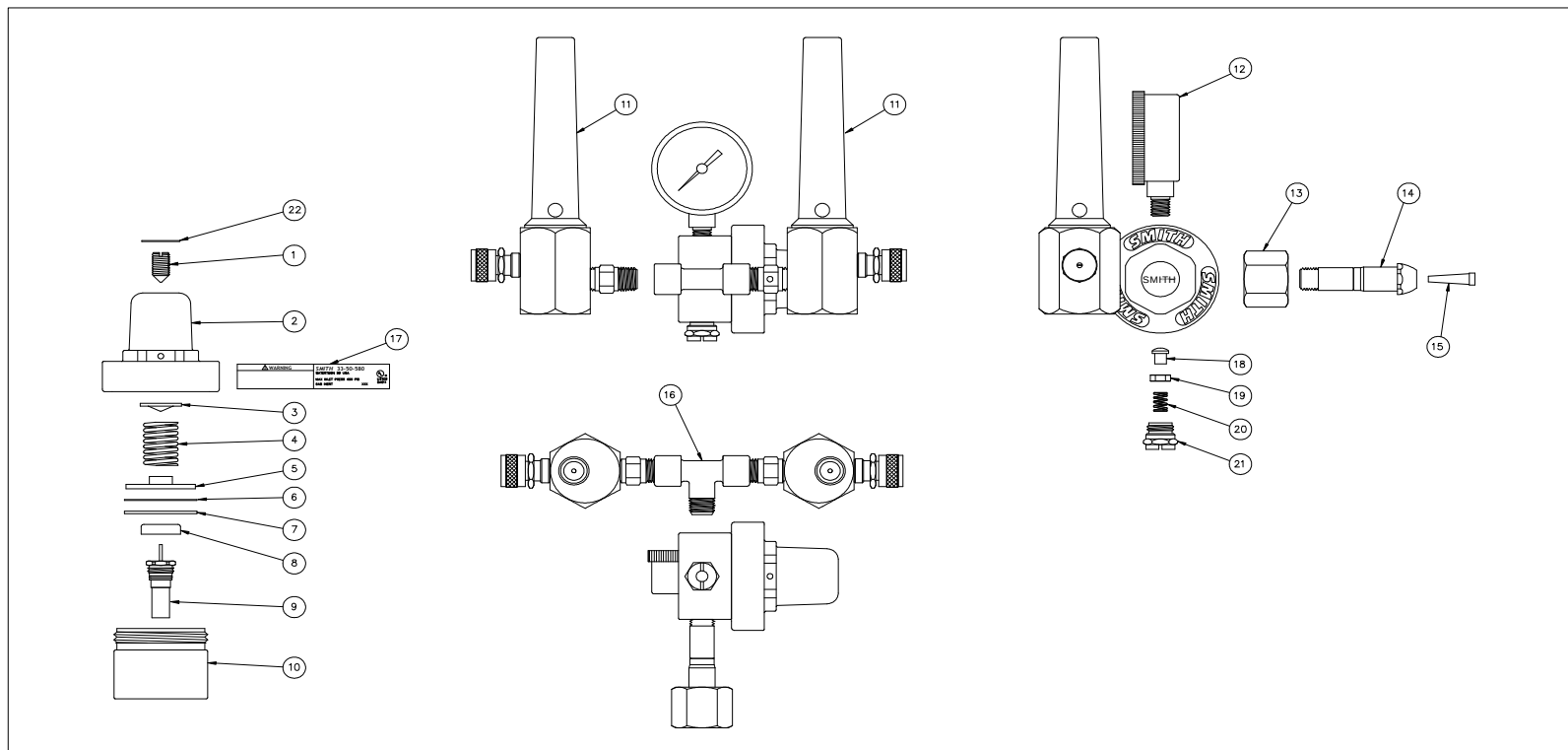
FIND NO	DESCRIPTION	192121	H1957B-580	H1993-680
1	SCREW	14550	14550	7714
2	BONNET	14271-1	14271-1	14271-1
3	BUTTON	H713-21	H713-21	H713-21
4	SPRING	4422	4422	4422
5	PLATE	13982	13982	13982
6	WASHER	7589	7589	7589
7	DIAPHRAGM	4825	4825	4825
8	SUPPORT	13568	13568	13568
9	RETAINER	13569	13569	13569-3
10	SEAT	13782	13782	14279
11	STEM	6489-6S	6489-6S	6489-6S
12	SPRING	6495	6495	6495
13	SLEEVE	8263-3	8263-3	8263-3
14	SLEEVE	13570	13570	13570
15	BODY	14991	14991	14991
16	FILTER	H713-23	H713-23	
17	NUT	CGA580-1	CGA580-1	E99-680C14
18	TAILPIECE	1422	1422	E99-680C13
19	GAUGE	GA023-03	GA023-03	GA078-03
20	GAUGE	GA001-03	GA001-03	GA001-03
21	OUTLET	14990	14990	14990
22	SEAT	1222	1222	1222
23	RETAINER	1221	1221	1221
24	SPRING	12075	12075	12075
25	BODY	1248	1248	1248
28	FILTER	8203	8203	8203



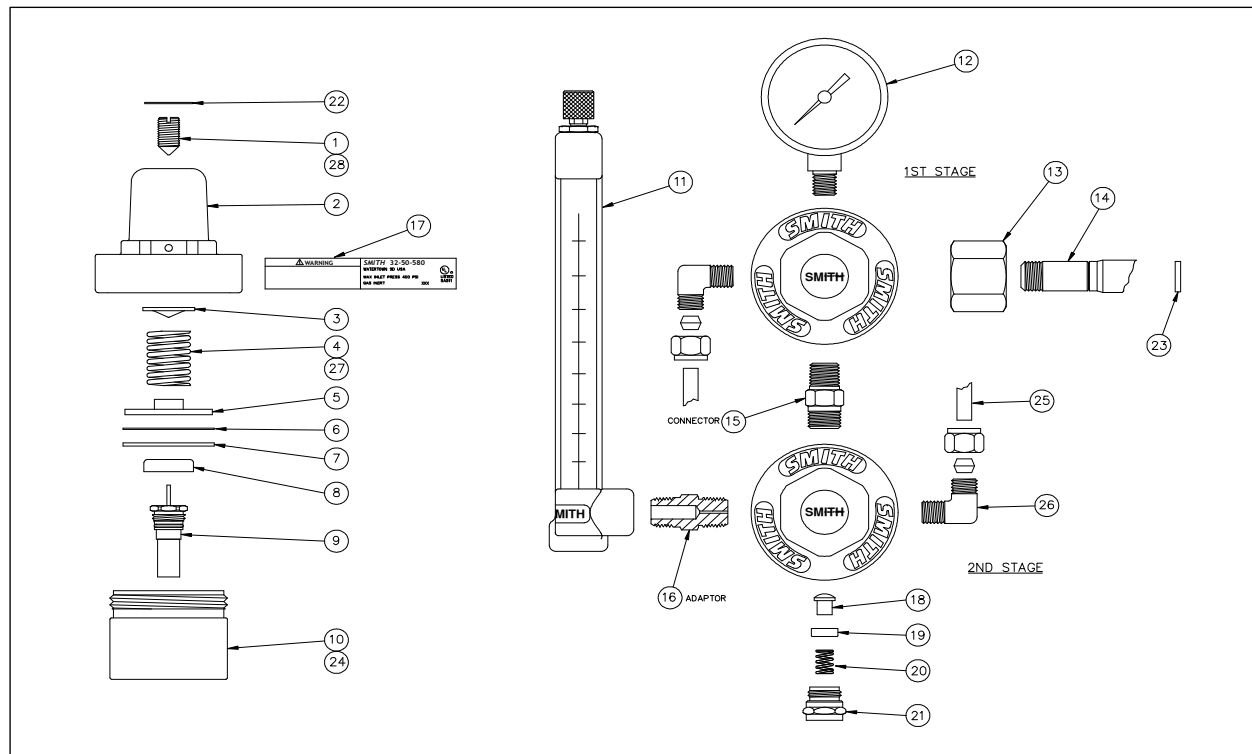
FIND_NO	DESCRIPTION	32-30-580	32-80-320	32-80-580
1	ADJ. SCREW	1282	1282	1282
2	BONNET	15874	15874	15874
3	SPRING BUTTON	13718	13718	13718
4	SPRING	16115	16115	16115
5	BACK-UP PLATE	16073	16073	16073
6	DIAPHRAGM WASHER	15958	15958	15958
7	DIAPHRAGM	15957	15957	15957
8	PRESSURE PLATE	16118	16118	16118
9	FILTERED SEAT	16070-1	16070-1	16070-1
10	BODY	16123	16123	16123
11	FLOWMETER	H1240SF	H1105SF	H1105SF
12	GAUGE	GA139-00	GA139-00	GA139-00
13	NUT	CGA580-1	CGA300-1	CGA580-1
14	TAILPIECE	15778	CGA320-2E	15778
15	FILTER	H713-23		H713-23
16	ADAPTOR	15092-1	15092-1	15092-1
17	LABEL	15989-3	15989-3	15989-3
18	SEAT	1222	1222	1222
19	RETAINER	1221	1221	1221
20	SPRING	12075	12075	12075
21	BODY	1248	1248	1248
22	DECAL	13260	13260	13260
23	WASHER		15200	



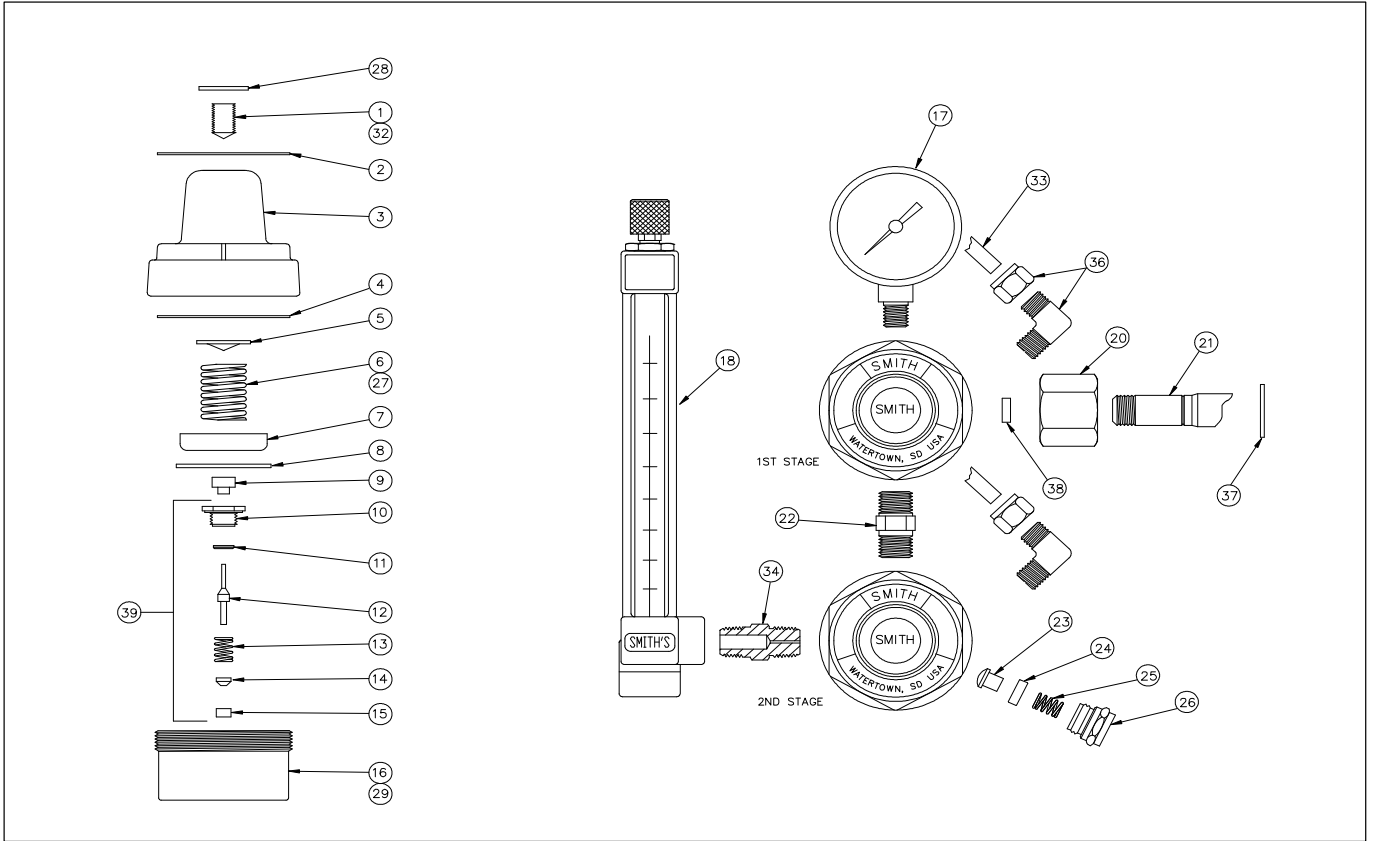
FIND_NO	DESCRIPTION	33-50-580
1	ADJ. SCREW	1282
2	BONNET	15874
3	SPRING BUTTON	13718
4	SPRING	16115
5	BACK-UP PLATE	16073
6	DIAPHRAGM WASHER	15958
7	DIAPHRAGM	15957
8	PRESSURE PLATE	16118
9	FILTERED SEAT	16070-1
10	BODY	16123
11	FLOWMETER (QTY.2)	H2230NB
12	GAUGE	GA139-00
13	NUT	CGA580-1
14	TAILPIECE	15778
15	FILTER	H713-23
16	TEE FITTING	15085
17	LABEL	15989-3
18	SEAT	1222
19	RETAINER	1221
20	SPRING	12075
21	BODY	1248
22	DECAL	13260



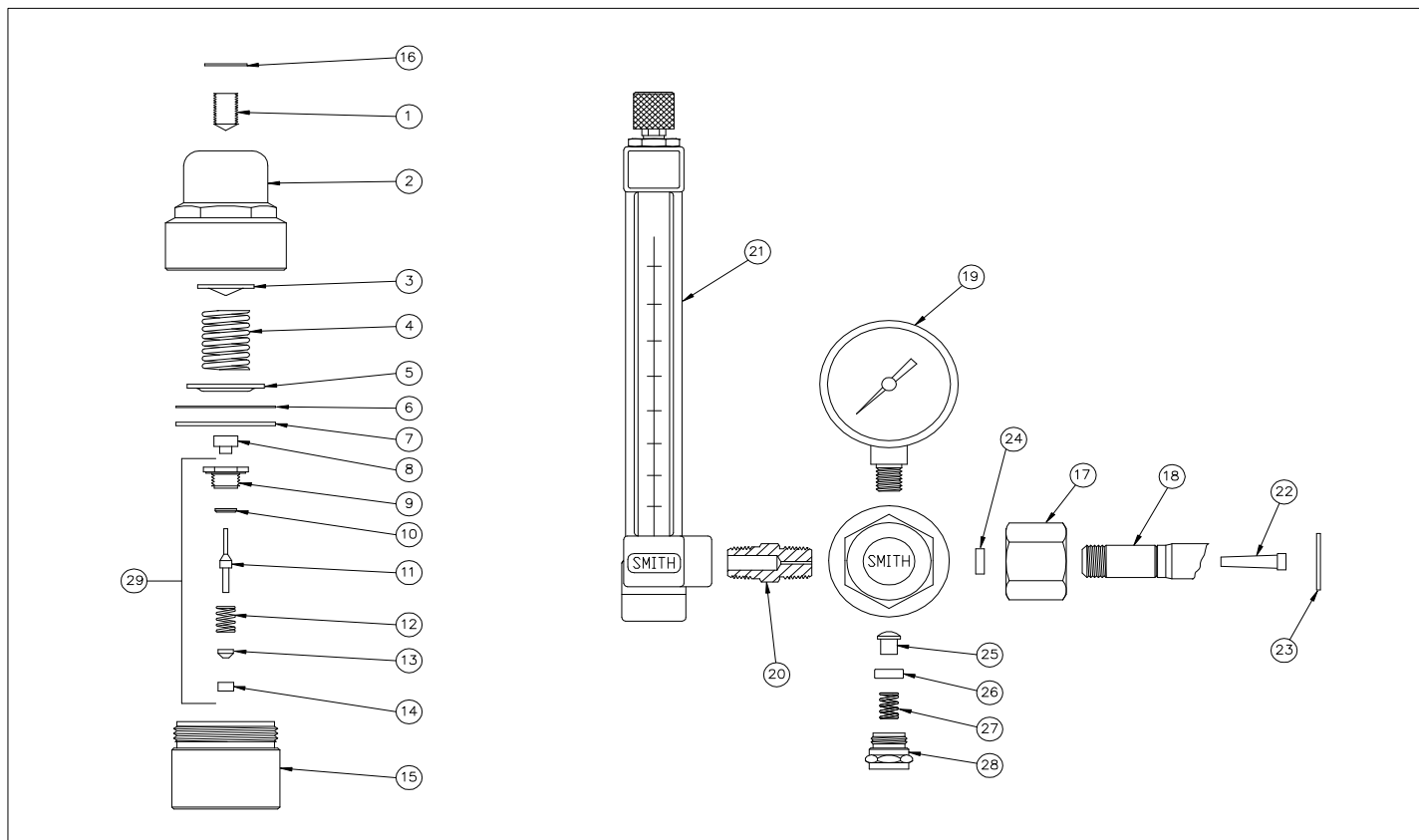
FIND NO	DESCRIPTION	35-30-320
1	ADJ. SCREW (1ST STAGE)	14683
2	BONNET (QTY.2)	15874
3	BUTTON (QTY.2)	13718
4	SPRING (1ST STAGE)	12074
5	BACK-UP PLATE (QTY.2)	16073
6	DIAPHRAGM WASHER (QTY.2)	15958
7	DIAPHRAGM (QTY.2)	15957
8	PRESSURE PLATE (QTY.2)	16118
9	FILTERED SEAT (QTY.2)	16070-1
10	BODY (1ST STAGE)	16132
11	FLOWMETER ASSY.	H1230E
12	GAUGE	GA023-00
13	NUT	CGA320-1
14	TAILPIECE	CGA320-2E
15	CONNECTOR	H1102-5
16	ADAPTOR	15092-1
17	LABEL	15989-3
18	SEAT	1222
19	RETAINER	1221
20	SPRING	12075
21	BODY	1248
22	DECAL	13260
23	WASHER	15200
24	BODY (2ND STAGE)	16133
25	TUBE	1266
26	ELBOW/NUT/SLEEVE FITTING	15091
27	ADJ. SCREW (2ND STAGE)	14472
28	SPRING (2ND STAGE)	16115



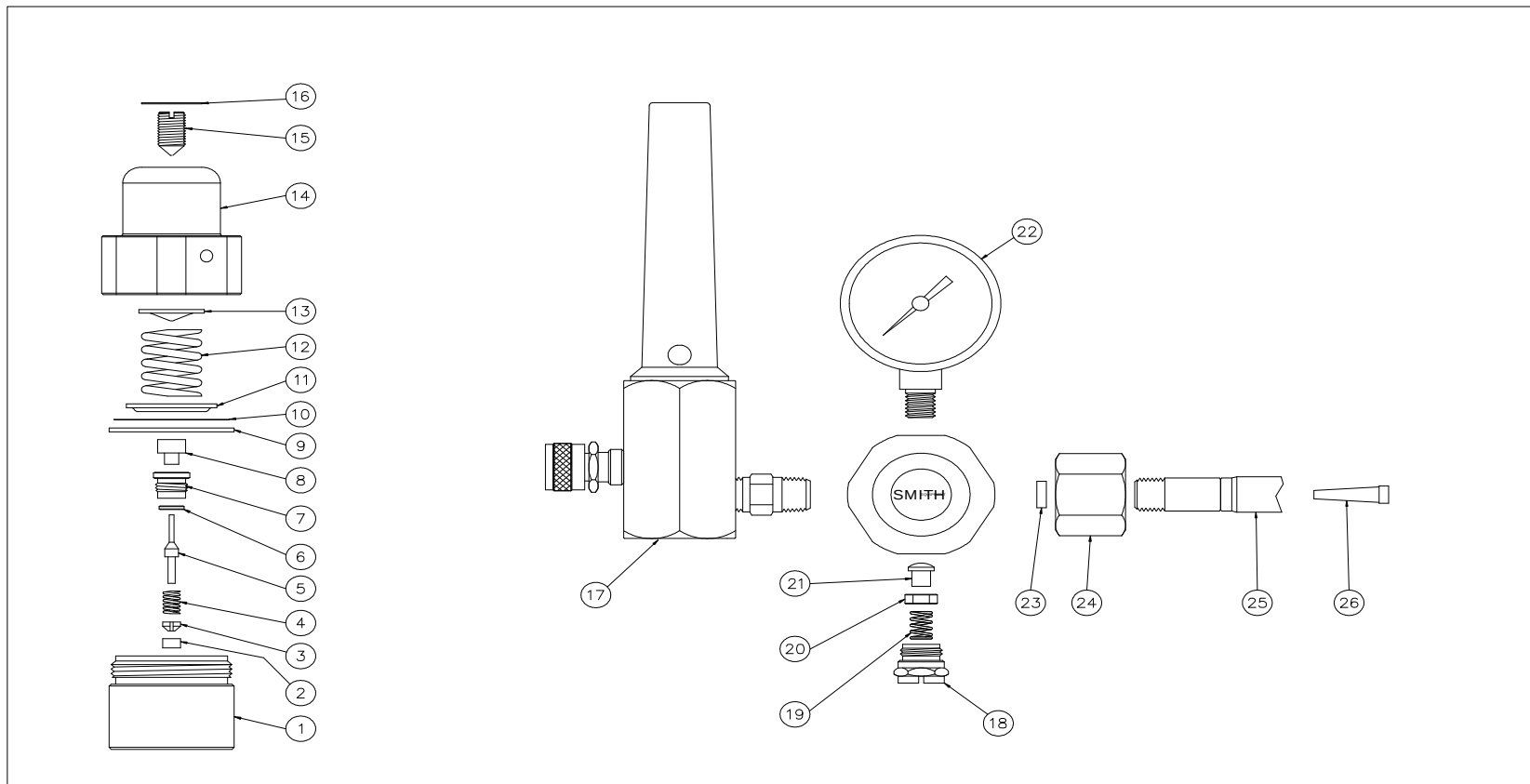
FIND_NO	DESCRIPTION	H1765D-320
1	SCREW (1ST STAGE)	14472
2	LABEL	14105-3
3	BONNET	13947-2
4	SPACER	7282
5	SPRING BUTTON	H713-21
6	SPRING (1ST STAGE)	12074
7	BACKUP PLATE	13522
8	DIAPHRAGM	H713-13B
9	SUPPORT	13568-1
10	RETAINER	13569
11	SEAT	13782
12	STEM	6489-6S
13	SPRING	6495
14	FRICTION SLEEVE	8263-3
15	SLEEVE	13570
16	BODY (1ST STAGE)	13705
17	GAUGE	GA023-03
18	FLOWMETER	H1230E
20	NUT	CGA320-1
21	TAILPIECE	CGA320-2E
22	ADAPTOR	H1102-5
23	SEAT	1222
24	RETAINER	1221
25	SPRING	12075
26	RELIEF BODY	1248
27	SPRING (2ND STAGE)	4422
28	DECAL	13260
29	BODY (2ND STAGE)	13704
32	SCREW (2ND STAGE)	14683
33	TUBE	1266
34	ADAPTOR	15092-1
36	ELBOW & NUT	15091
37	WASHER	15200
38	FILTER	8203
39	SEAT REPAIR KIT	13594



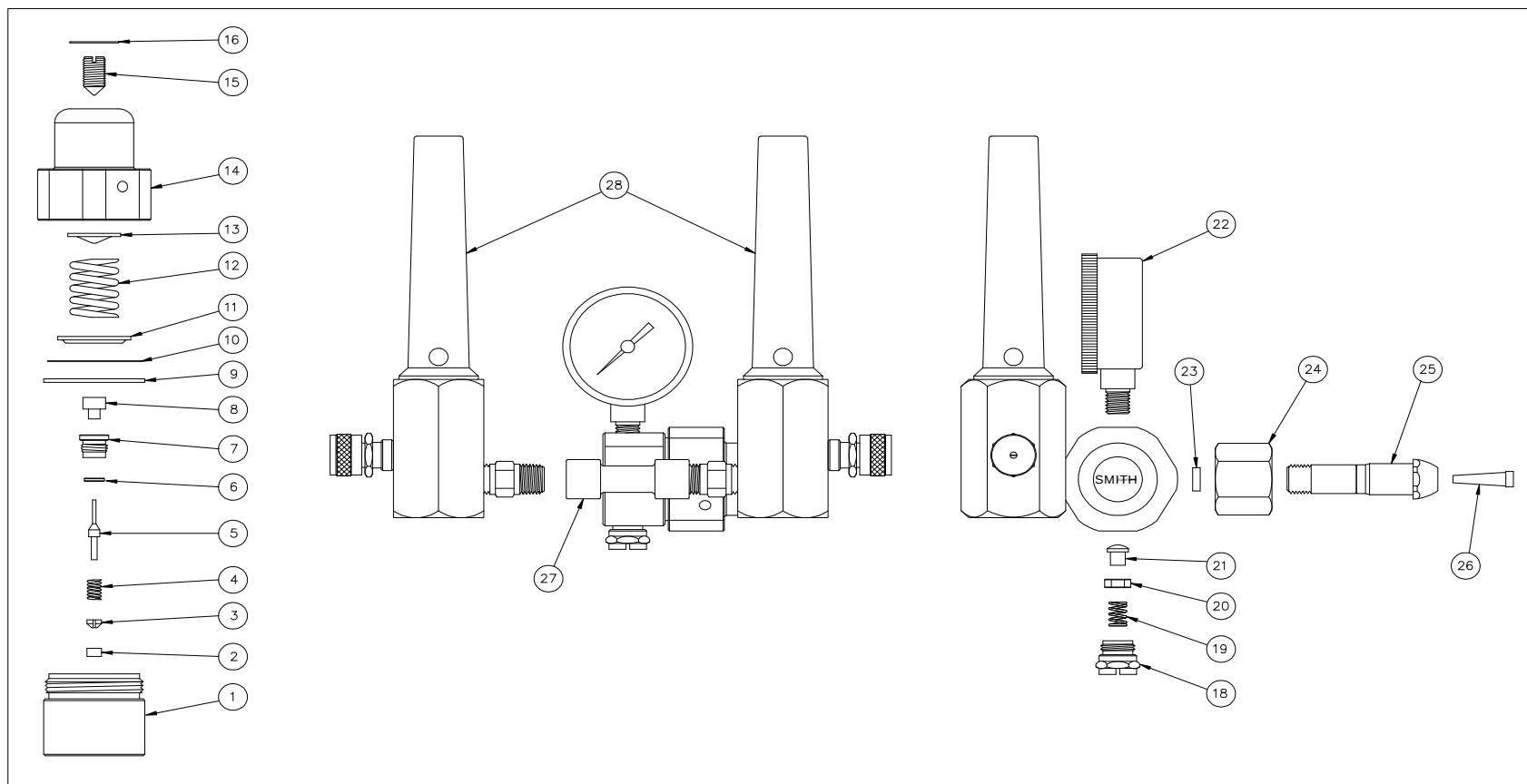
FIND NO	DESCRIPTION	H1950D-580	H1954D-580	H1955D-320
1	SCREW	1282	1282	1282
2	BONNET	14271-1	14271-1	14271-1
3	SPRING BUTTON	H713-21	H713-21	H713-21
4	SPRING	4422	4422	4422
5	BACK-UP PLATE	13982	13982	13982
6	DIAPHRAGM WASHER	7589	7589	7589
7	DIAPHRAGM	4825	4825	4825
8	SUPPORT	13568	13568	13568
9	RETAINER	13569	13569	13569
10	SEAT	13782	13782	13782
11	STEM	6489-6S	6489-6S	6489-6S
12	SPRING	6495	6495	6495
13	FRICTION SLEEVE	8263-3	8263-3	8263-3
14	SLEEVE	13570	13570	13570
15	BODY	15017-1	15017-1	15017-1
16	DECAL	13260	13260	13260
17	NUT	CGA580-1	CGA580-1	CGA320-1
18	TAILPIECE	1422	1422	CGA320-2E
19	GAUGE	GA023-03	GA023-03	GA023-03
20	ADAPTOR	15092-1	15092-1	15092-1
21	FLOWMETER	H1103ENB	H1230ENB	H1103ENB
22	FILTER	H713-23	H713-23	
23	WASHER			CGA320-3
24	FILTER	8203	8203	8203
25	SEAT	1222	2513	1222
26	RETAINER	1221	1221	1221
27	SPRING	12075	H930-6	12075
28	BODY	1248	1248	1248
29	SEAT REPAIR KIT	13594	13594	13594



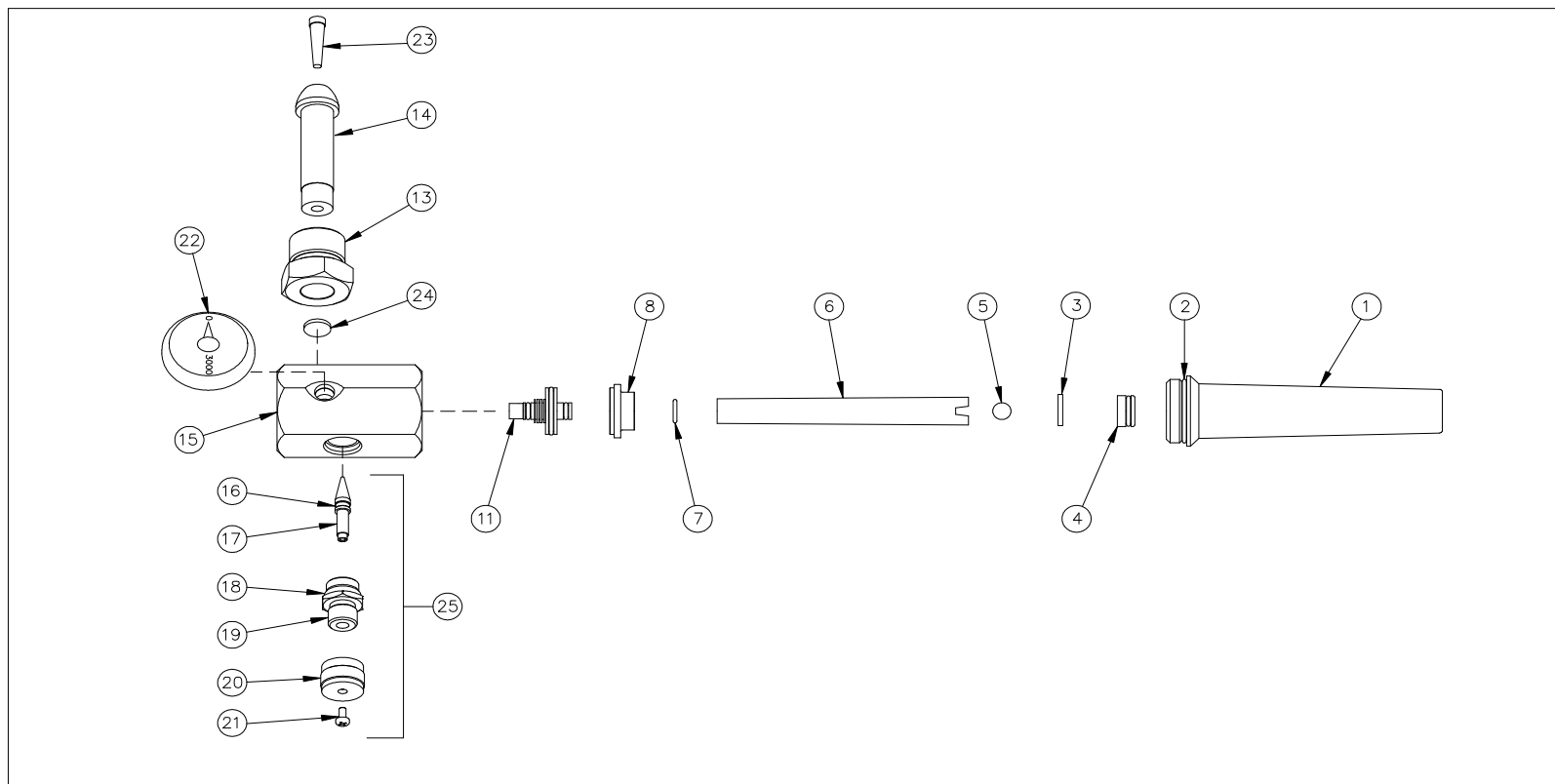
FIND NO	DESCRIPTION	CW1400A	H1952E-580
1	BODY	15017-2	15017-1
2	SLEEVE	13570	13570
3	FRICTION SLEEVE	8263-3	8263-3
4	SPRING	6495	6495
5	STEM	6489-6S	6489-6S
6	SEAT	13782	13782
7	RETAINER	13569	13569
8	SUPPORT	13568	13568
9	DIAPHRAGM	4825	4825
10	DIAPHRAGM WASHER	7589	7589
11	BACK-UP PLATE	13982	13982
12	SPRING	4422	4422
13	SPRING BUTTON	H713-21	H713-21
14	BONNET	14271-9	14271-1
15	SCREW	1282	1282
16	DECAL	13260-1	13260
17	FLOWMETER	H2230C	H2230
18	BODY	1248-9	1248
19	SPRING	12075	H930-6
20	RETAINER	1221	1221
21	SEAT	1222	2513
22	GAUGE	GA060-03	GA023-03
23	FILTER	8203	8203
24	NUT	CGA580-1P	CGA580-1
25	TAILPIECE	CGA510-2EP	1422
26	FILTER	H713-23	H713-23



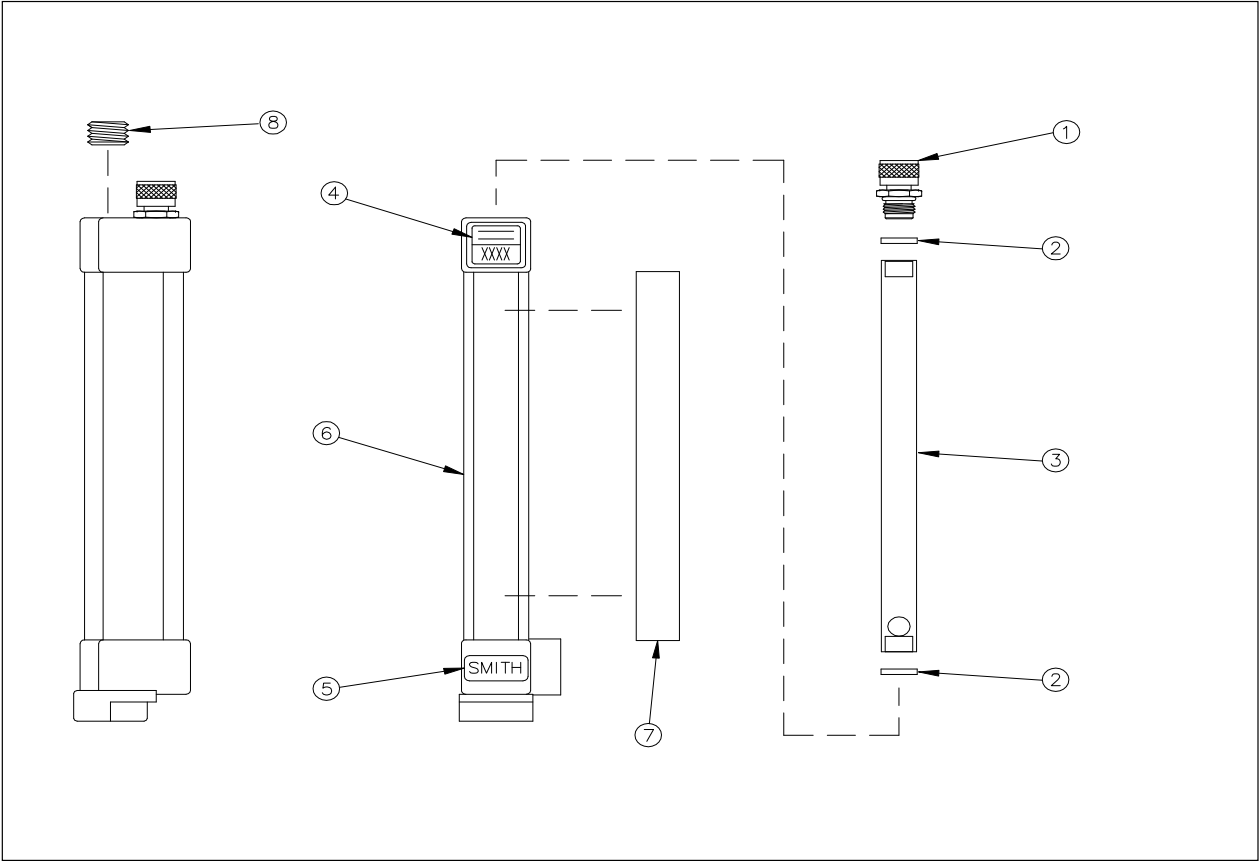
FIND_NO	DESCRIPTION	H1970A-580
1	BODY	15017-1
2	SLEEVE	13570
3	FRICTION SLEEVE	8263-3
4	SPRING	6495
5	STEM	6489-6S
6	SEAT	13782
7	RETAINER	13569
8	SUPPORT	13568
9	DIAPHRAGM	4825
10	DIAPHRAGM WASHER	7589
11	BACK-UP PLATE	4816
12	SPRING	4422
13	SPRING BUTTON	H713-21
14	BONNET	14271-1
15	SCREW	7415
16	DECAL	13260
18	BODY	1248
19	SPRING	12075
20	RETAINER	1221
21	SEAT	1222
22	GAUGE	GA023-03
23	FILTER	8203
24	NUT	CGA580-1
25	TAILPIECE	1422
26	FILTER	H713-23
27	TEE FITTING	15085
28	FLOWMETER	H2230



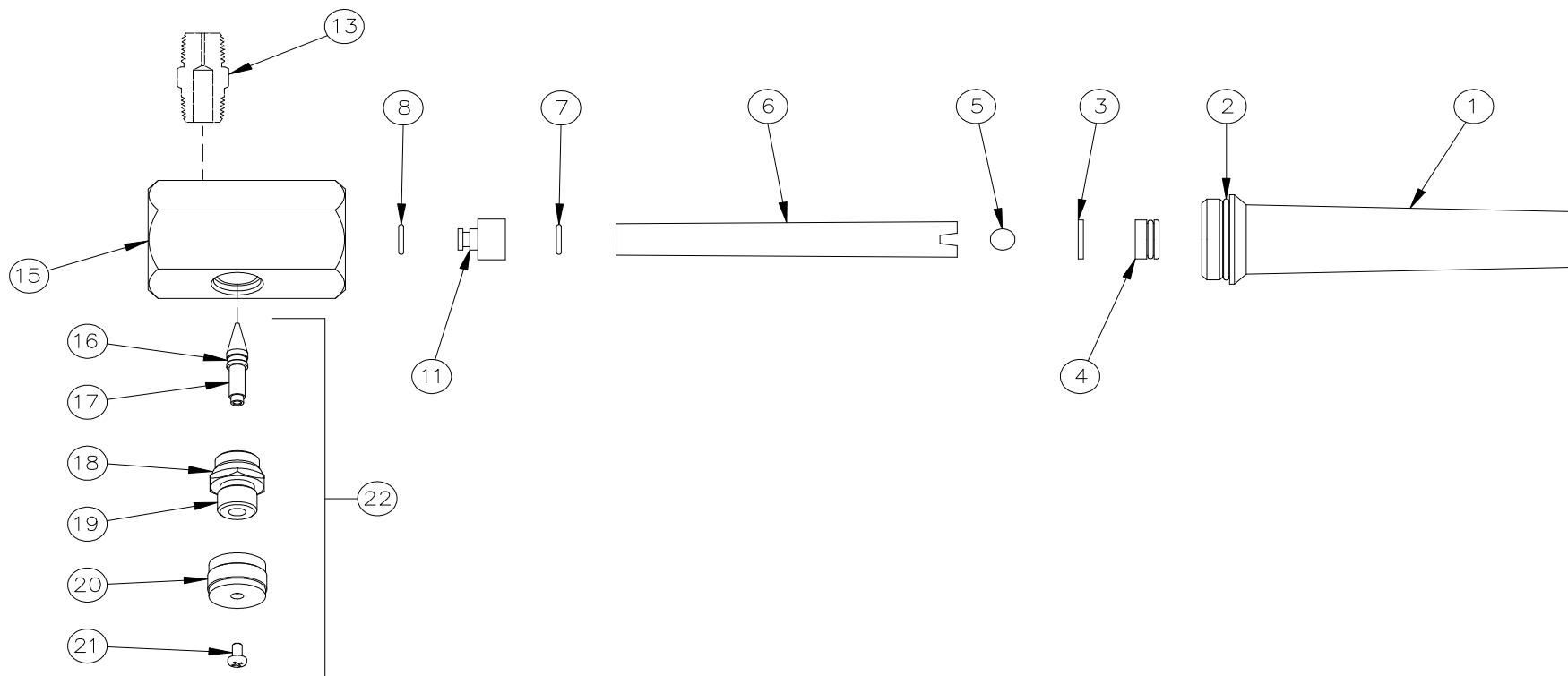
FIND NO	DESCRIPTION	H2051A-580
1	OUTER TUBE	15177
2	O-RING	15196
3	PIN	15237
4	SAFETY SPACER	15227
5	FLOAT	15178
6	FLOW TUBE	15172
7	O-RING	14613-35
8	SUPPORT	15190
11	PISTON	15761
13	NUT	CGA580-1
14	TAILPIECE	1422
15	BODY	15174
16	O-RING	14613-1
17	VALVE STEM	15180
18	O-RING	F430-8A
19	VALVE BODY	15179
20	KNOB	15181
21	SCREW	15182
22	GAUGE	GA075-00
23	FILTER	H713-23
24	FILTER	8203
25	VALVE ASSEMBLY	15213-2



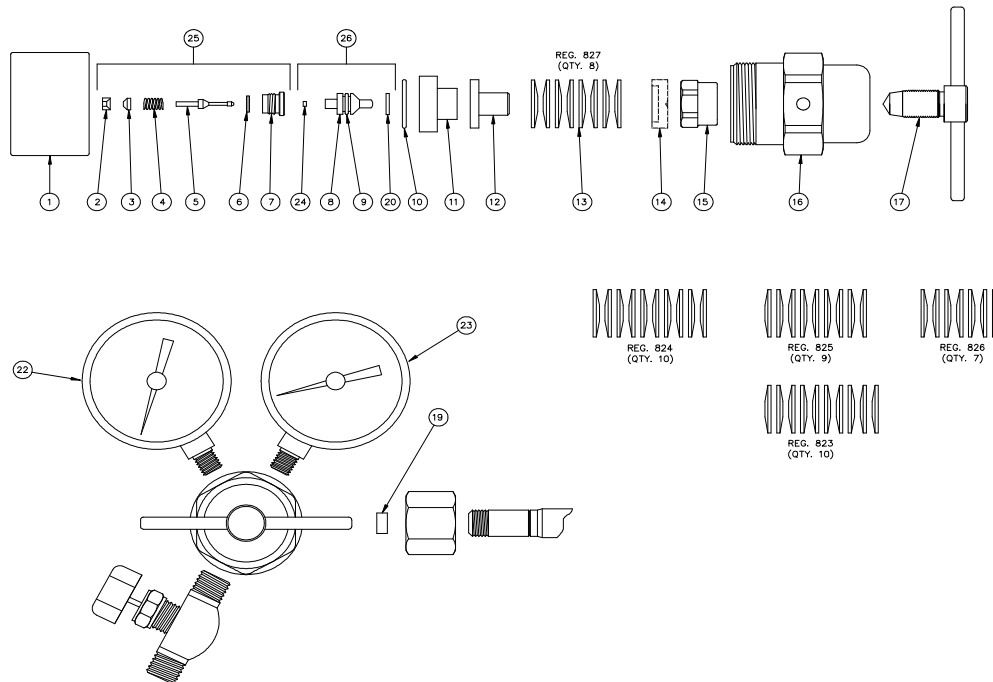
FIND NO	DESCRIPTION	H1103E	H1230E
1	VALVE	15213	15213
2	SEAL	7505	7505
3	TUBE	13220	14254
4	LABEL	13257	3296
5	DECAL	13259	13259
6	BODY	15081	15081
7	SLEEVE		3492-1
8	PLUG	14837	14837



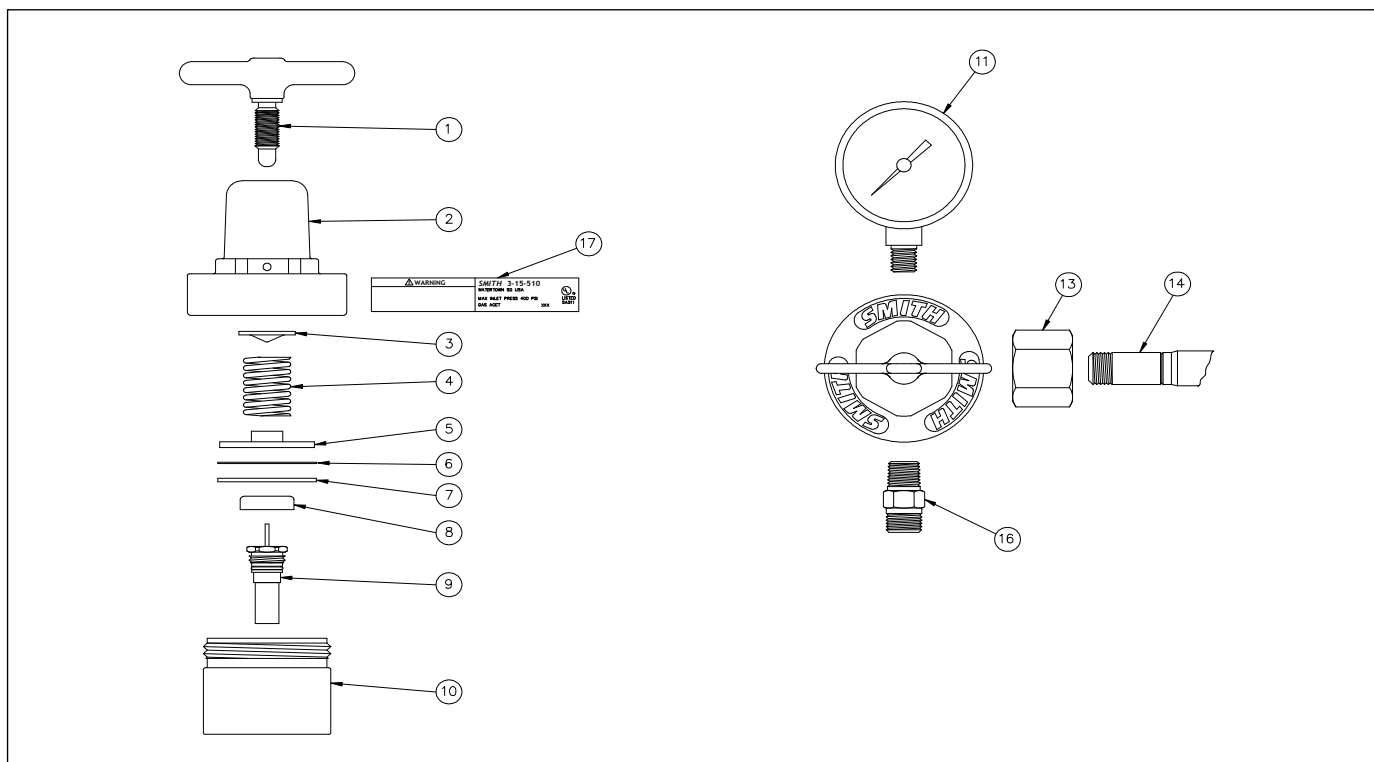
FIND_NO	DESCRIPTION	H2230	H2230CNB	H2231
1	OUTER TUBE	15177	15177	15177
2	O-RING	15196	15196	15196
3	VALVE STEM	15237	15237	15237
4	SAFETY SPACER	15227	15227	15227
5	FLOAT	15178	15178	15178
6	FLOW TUBE	15172	15172	15172
7	O-RING	14613-35	14613-35	14613-35
8	O-RING	14613-20	14613-20	14613-20
11	SUPPORT	15333	15333	15333
13	ADAPTOR	15092-1	15092-2	15960
15	BODY	15332	15332-1	15332
16	O-RING	14613-1	14613-1	14613-1
17	VALVE STEM	15180	15180	15180
18	O-RING	F430-8A	F430-8A	F430-8A
19	VALVE BODY	15179	15179-1	15179
20	KNOB	15181	15181-1	15181
21	SCREW	15182	15182	15182
22	VALVE ASSEMBLY	15213-2	15213-2	15213-2



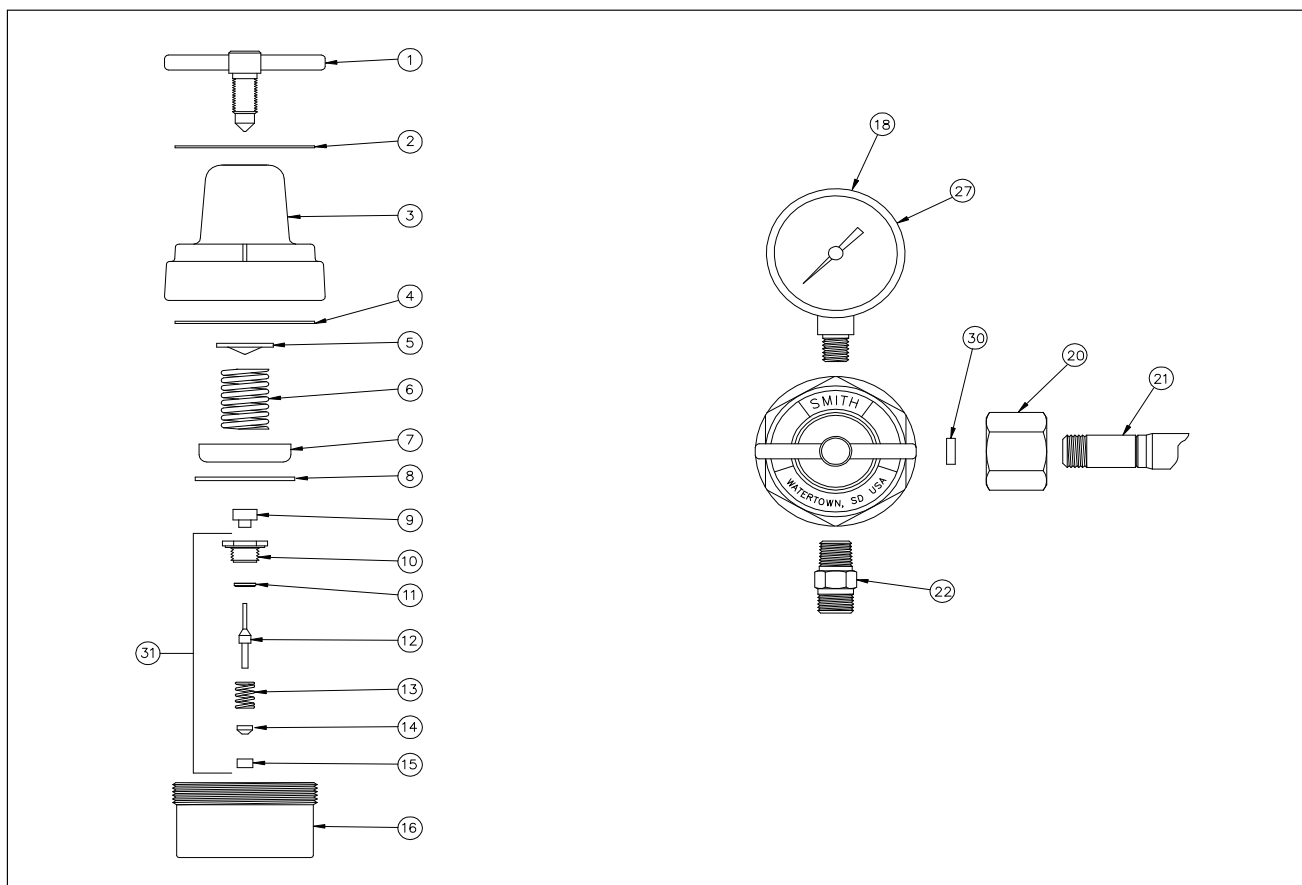
FIND_NO	DESCRIPTION	823	824	825	826	827
1	BODY	15004	15004	15004	15004	15004
2	SLEEVE	13570	13570	13570	13570	13570
3	FRICTION SLEEVE	8263-3	8263-3	8263-3	8263-3	8263-3
4	SPRING	6495	6495	6495	6495	6495
5	STEM	14501	14501	14501	14501	14501
6	SEAT	14279-2	14279-2	14279-2	14279-2	14279-2
7	RETAINER	13569	13569	13569	13569	13569
8	PISTON	15785	15785	15785	15785	15785
9	O-RING	14613-35	14613-35	14613-35	14613-35	14613-35
10	O-RING	14613-72	14613-72	14613-72	14613-72	14613-72
11	PISTON HOUSING	15009	15009	15009	15009	15009
12	SPRING BUTTON	15007	15007	15007	15007	15007
13	DISK SPRING	15948 (QTY.10)	15949 (QTY.10)	15006 (QTY.9)	15550 (QTY.7)	15550 (QTY.8)
14	SPRING BUTTON	15011-1	15011-1	15011-1	15011-1	15011-1
15	INSERT	14192-1	14192-1	14192-1	14192-1	14192-1
16	BONNET	15005	15005	15005	15005	15005
17	ADJUSTING SCREW	15548	15548	15548	15548	15548
19	FILTER	8203	8203	8203	8203	8203
20	BACKUP RING	15547	15547	15547	15547	15547
22	GAUGE	GA116-07	GA090-07	GA090-07	GA066-07	GA066-07
23	GAUGE	GA068-07	GA068-07	GA068-07	GA068-07	GA068-07
24	SELF RELIEVING SEAT	15038	15038	15038	15038	15038
25	SEAT REPAIR KIT	16100	16100	16100	16100	16100
26	PISTON REPAIR KIT	16101	16101	16101	16101	16101



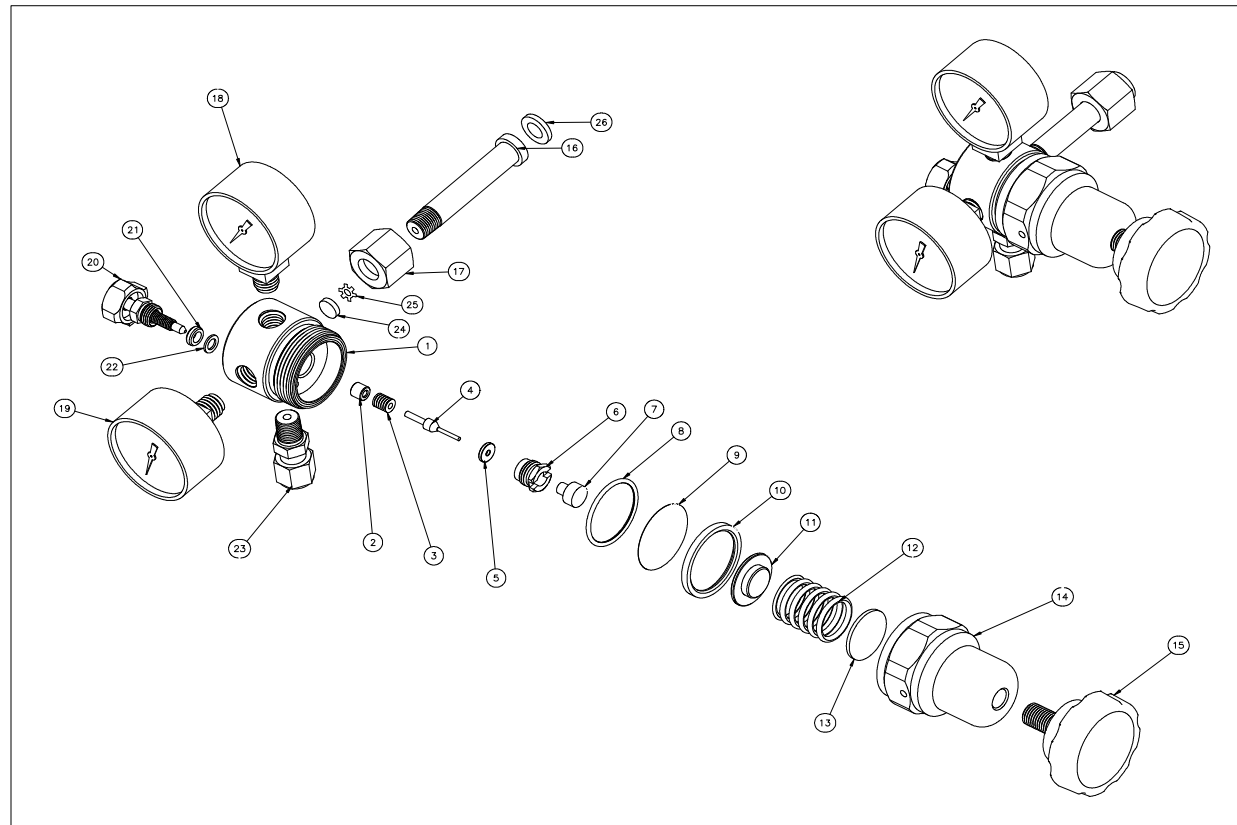
FIND NO	DESCRIPTION	36-15	36-150	36-50
1	ADJ. SCREW	16104	16104	16104
2	BONNET	15874	15874	15874
3	SPRING BUTTON	13718	13718	13718
4	SPRING	16114	16117	16115
5	BACK-UP PLATE	16073	16073	16073
6	DIAPHRAGM WASHER	15958	15958	15958
7	DIAPHRAGM	15957	15957	15957
8	PRESSURE PLATE	16118	16118	16118
9	FILTERED SEAT	16070-1	16070-1	16070-1
10	BODY	16134	16134	16134
11	GAUGE	GA134-00	GA140-00	GA135-00
13	NUT	3439	H561	3439
14	TAILPIECE	H725-1SF	H725-1SF	H725-1SF
16	OUTLET	13897	13896	13897
17	LABEL	15989-1	15989-2	15989-1



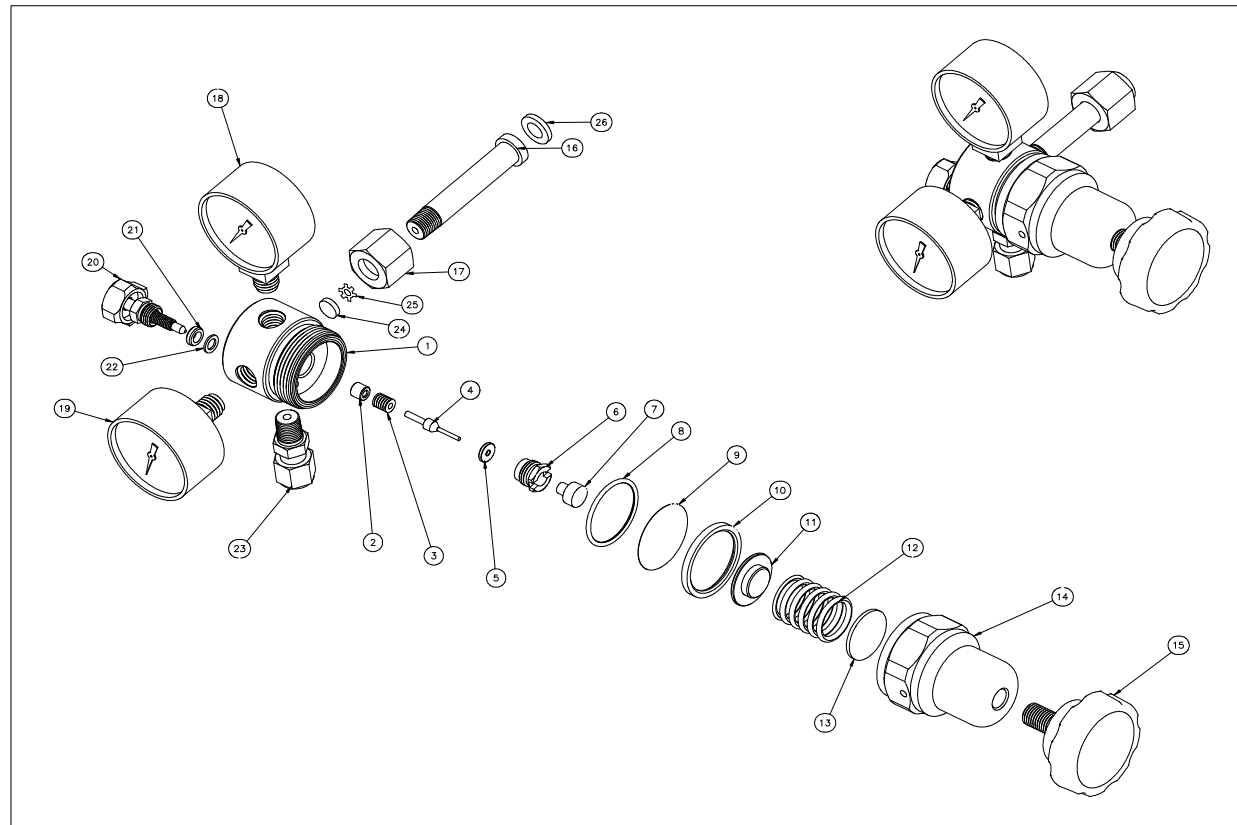
FIND NO	DESCRIPTION	H1775D	H1779C	H1780
1	ADJUSTING SCREW	15568	14025	15568
2	LABEL	14105-2	14105-1	14105-1
3	BONNET	13947-2	13947-2	13947-2
4	SPACER	7282	7282	7282
5	SPRING BUTTON	H713-21	H713-21	H713-21
6	SPRING	H713-20	H715-3	4422
7	PLATE	13522	13522	13522
8	DIAPHRAGM	H713-13B	H713-13B	H713-13B
9	SUPPORT	13568-1	13568-1	13568-1
10	RETAINER	13569	13569	13569
11	SEAT	13782	13782	13782
12	STEM	6489-6S	6489-6S	6489-6S
13	SPRING	6495	6495	6495
14	FRICTION SLEEVE	8263-3	8263-3	8263-3
15	SLEEVE	13570	13570	13570
16	BODY	13707	13707	13707
18	GAUGE	GA013-03	GA003-03	GA009-03
20	NUT	H561	3439	3439
21	TAILPIECE	H725-1SF	H725-1SF	H725-1SF
22	OUTLET	13896	13897	13897
27	LABEL	13779	13779	13779
30	FILTER	8203	8203	8203
31	SEAT REPAIR KIT	13594	13594	13594



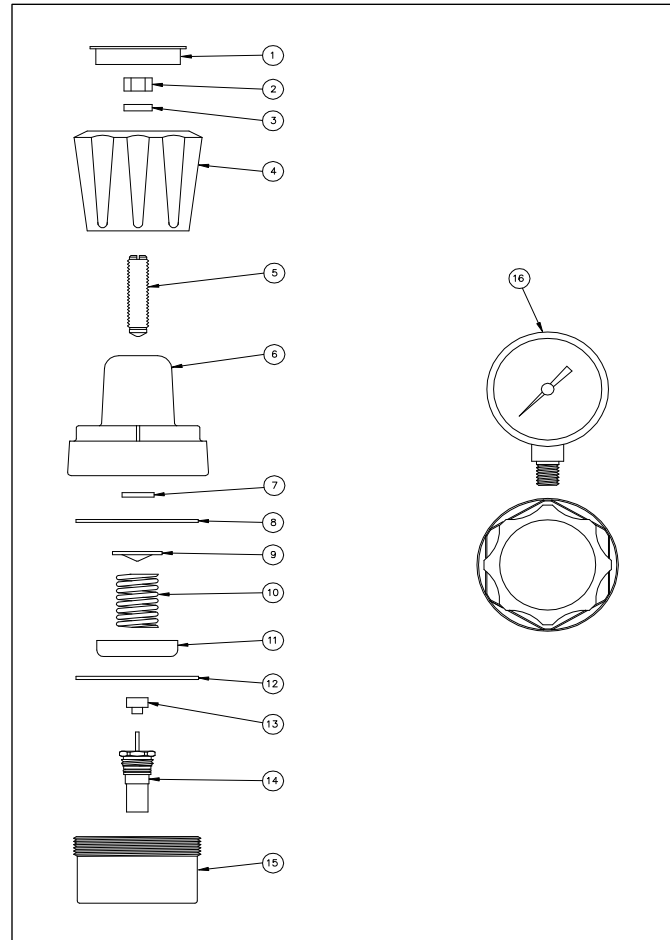
FIND_NO	DESCRIPTION	520	521	420	421
1	BODY	15259	15259	15259	15259
2	SPACER	14098	14098	14098	14098
3	SPRING	6495	6495	6495	6495
4	STEM	6489-6S	6489-6S	6489-6S	6489-6S
5	SEAT	14279	14279	14279	14279
6	RETAINER	13569-3	13569-3	13569-3	13569-3
7	SUPPORT	13568	13568	13568-3	13568-3
8	O-RING	14613-11	14613-11	N/A	N/A
9	DIAPHRAGM	14505	14505	13849	13849
10	RING/WASHER	14297	14297	3377	3377
11	DIAPHRAGM PLATE	14296	14296-1	15260	15260-1
12	SPRING	H715-3	H715-3	H715-3	H715-3
13	SPRING BUTTON	H713-21	H713-21	H713-21	H713-21
14	BONNET	13845-8	13845-8	13845-8	13845-8
15	KNOB ASSEMBLY	15825	15825	15825	15825
16	TAILPIECE	CGA180-2EP	CGA180-2EP	CGA180-2EP	CGA180-2EP
17	NUT	CGA180-1P	CGA180-1P	CGA180-1P	CGA180-1P
18	GAUGE	GA126-00	GA126-00	GA126-00	GA126-00
19	GAUGE	GA124-00	GA125-00	GA124-00	GA125-00
20	VALVE ASSEMBLY	7588	7588	7588	7588
21	WASHER	L700-9	L700-9	L700-9	L700-9
22	PACKING	G230-40	G230-40	G230-40	G230-40
23	CONNECTOR	15262	15262	15262	15262
24	FILTER	3291	3291	3291	3291
25	RING	13783	13783	13783	13783
26	WASHER	Y99-180W5	Y99-180W5	Y99-180W5	Y99-180W5



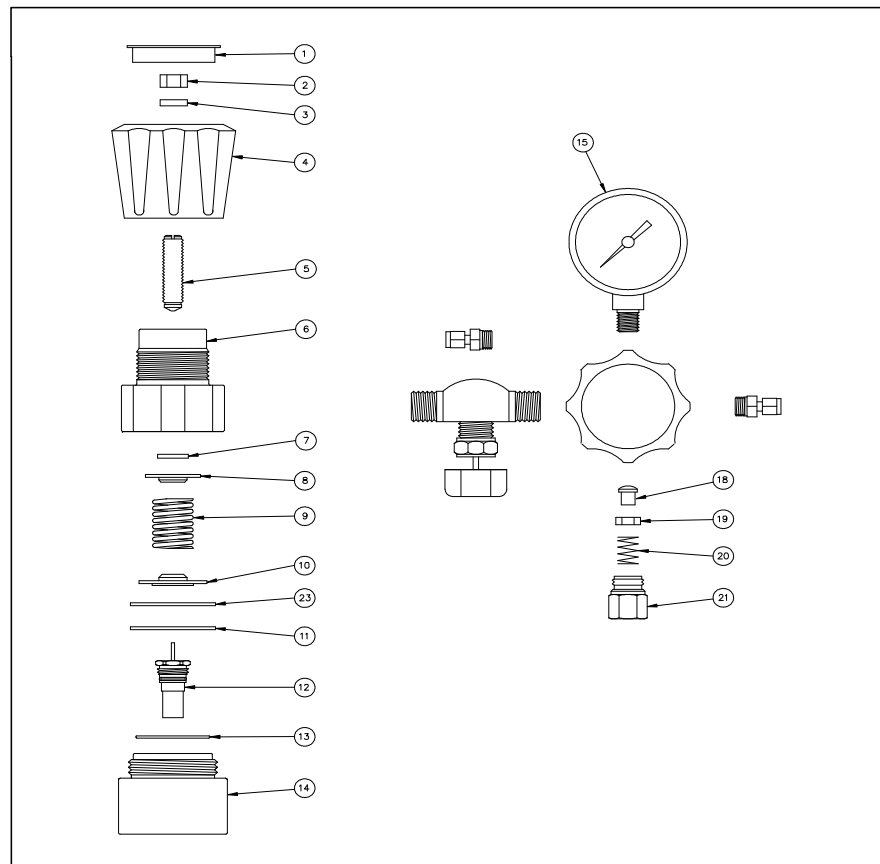
FIND_NO	DESCRIPTION	520	521	420	421
1	BODY	15259	15259	15259	15259
2	SPACER	14098	14098	14098	14098
3	SPRING	6495	6495	6495	6495
4	STEM	6489-6S	6489-6S	6489-6S	6489-6S
5	SEAT	14279	14279	14279	14279
6	RETAINER	13569-3	13569-3	13569-3	13569-3
7	SUPPORT	13568	13568	13568-3	13568-3
8	O-RING	14613-11	14613-11	N/A	N/A
9	DIAPHRAGM	14505	14505	13849	13849
10	RING/WASHER	14297	14297	3377	3377
11	DIAPHRAGM PLATE	14296	14296-1	15260	15260-1
12	SPRING	H715-3	H715-3	H715-3	H715-3
13	SPRING BUTTON	H713-21	H713-21	H713-21	H713-21
14	BONNET	13845-8	13845-8	13845-8	13845-8
15	KNOB ASSEMBLY	15825	15825	15825	15825
16	TAILPIECE	CGA180-2EP	CGA180-2EP	CGA180-2EP	CGA180-2EP
17	NUT	CGA180-1P	CGA180-1P	CGA180-1P	CGA180-1P
18	GAUGE	GA126-00	GA126-00	GA126-00	GA126-00
19	GAUGE	GA124-00	GA125-00	GA124-00	GA125-00
20	VALVE ASSEMBLY	7588	7588	7588	7588
21	WASHER	L700-9	L700-9	L700-9	L700-9
22	PACKING	G230-40	G230-40	G230-40	G230-40
23	CONNECTOR	15262	15262	15262	15262
24	FILTER	3291	3291	3291	3291
25	RING	13783	13783	13783	13783
26	WASHER	Y99-180W5	Y99-180W5	Y99-180W5	Y99-180W5



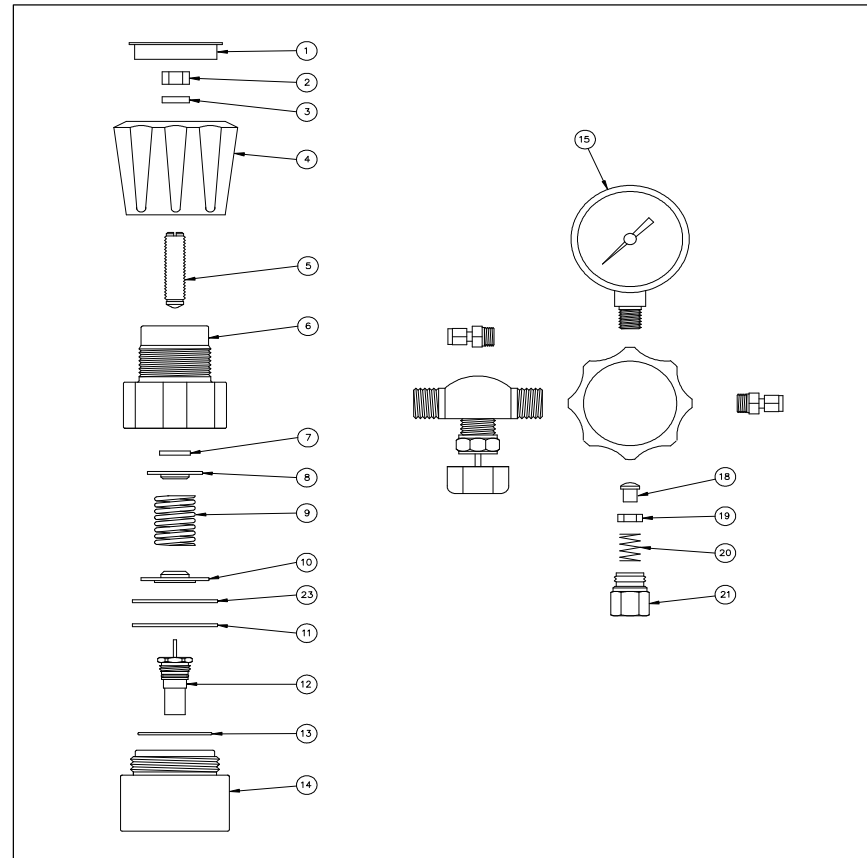
FIND NO	DESCRIPTION	100	101	102	103
1	HOLE PLUG	13693	13693	13693	13693
2	BUTTON	3400	3400	3400	3400
3	WASHER	14557	14557	14557	14557
4	HAND KNOB	14680	14680	14680	14680
5	SCREW	14305	14305	14305	14305
6	BONNET	13947-2	13947-2	13947-2	13947-2
7	NUT	14239	14239	14239	14239
8	SPACER	7282	7282	7282	7282
9	SPRING BUTTON	H713-21	H713-21	H713-21	H713-21
10	SPRING	H715-3	4422	H713-20	12074
11	PLATE	13522	13522	13522	13522
12	DIAPHRAGM	H713-13B	H713-13B	H713-13B	H713-13B
13	SUPPORT	13568-1	13568-1	13568-1	13568-1
14	SEAT ASSEMBLY	15811-2	15811-2	15811-2	15811-2
15	BODY	14218	14218	14218	14218
16	GAUGE	GA062-00	GA087-00	GA088-00	GA056-00



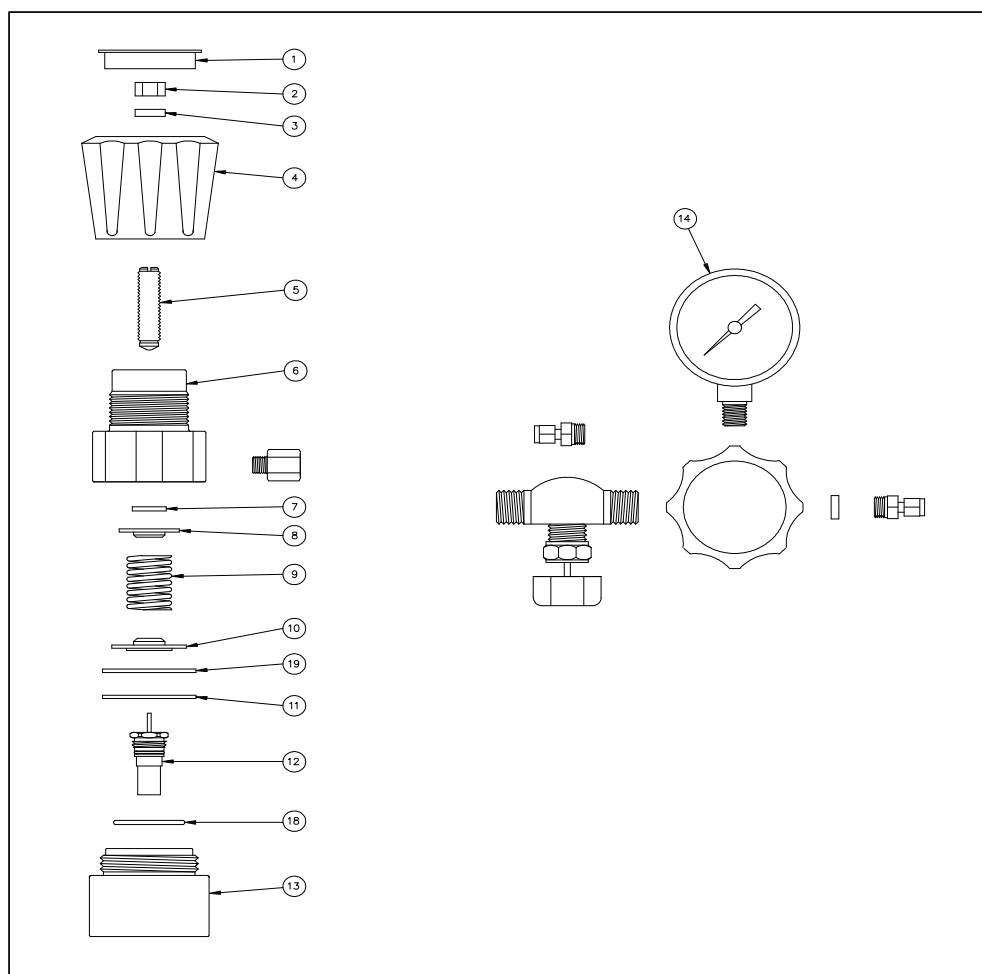
FIND NO	DESCRIPTION	200	201	202	252	254	255	256
1	HOLE PLUG	13693	13693	13693	13693	13693	13693	13693
2	BUTTON	3400	3400	3400	3400	3400	3400	3400
3	WASHER	14557	14557	14557	14557	14557	14557	14557
4	HAND KNOB	14680	14680	14680	14680	14680	14680	14680
5	SCREW	14305	14305	14305	14305	14305	14305	14305
6	BONNET	16060	16060	16060	16060	16060	16060	16060
7	NUT	14239	14239	14239	14239	14239	14239	14239
8	SPRING BUTTON	16062-1	16062-1	16062-1	16062-1	16062	16062	16062
9	SPRING	4422	H713-20	H713-20	H713-20	12074	12074	12074
10	DIAPHRAGM PLATE	16059-1	16059-1	16059-1	16059-1	16059	16059	16059
11	DIAPHRAGM	9384	9384	9384	9384	9384	9384	9384
12	SEAT ASSEMBLY	15811-1	15811-1	15811-1	15811-2	15811-2	15811-1	15811-2
13	ORING	15951	15951	15951	15951	15951	15951	15951
14	BODY	14217	14217	14217	15266	15266	15266	15266
15	GAUGE	GA086-00	GA087-00	GA088-00	GA088-00	GA056-00	GA056-00	GA116-00
18	SEAT	2513	1222	1222	1222	1222	1222	1222
19	RETAINER	1221	1221	1221	1221	1221	1221	1221
20	SPRING	H933-1	12075	12075	12075	1171	14104	14780
21	BODY	15967	15967	15967	15967	15967	15967	15967
23	DIAPHRAGM WASHER	7589	7589	7589	7589	7589	7589	7589



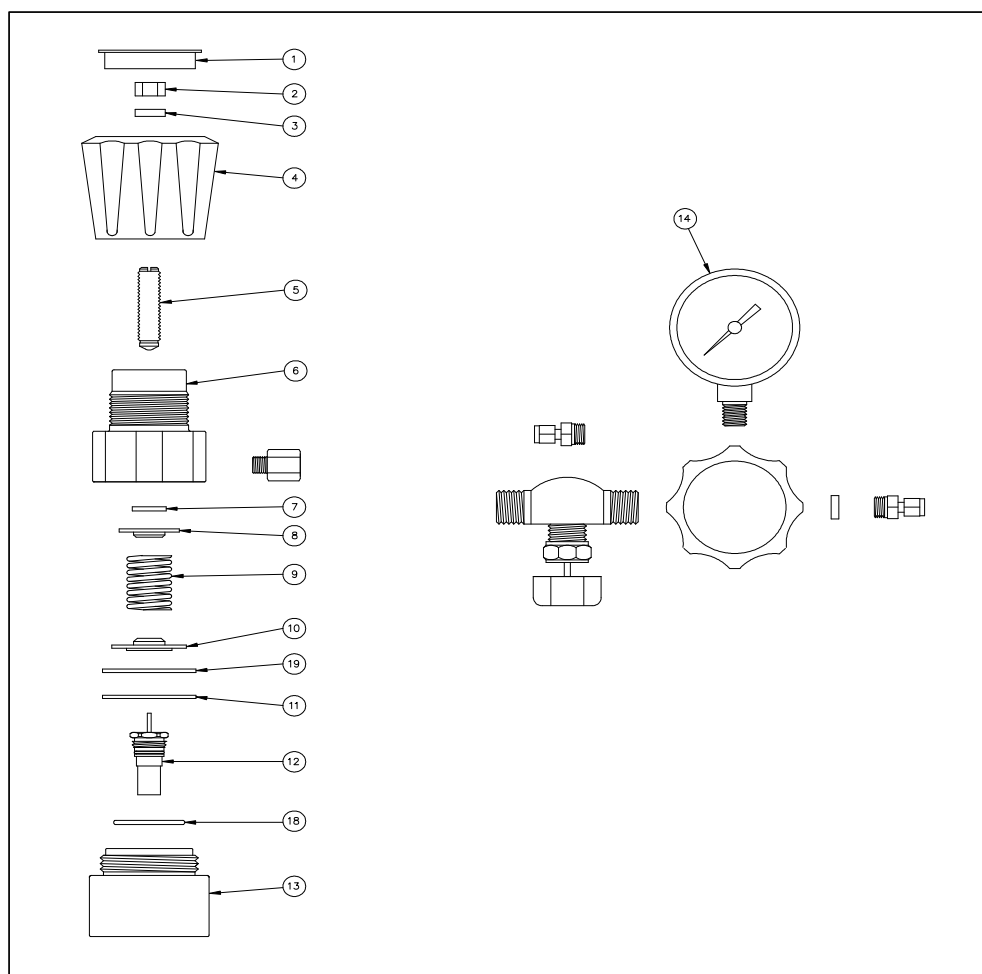
FIND_NO	DESCRIPTION	200	201	202	252	254	255	256
1	HOLE PLUG	13693	13693	13693	13693	13693	13693	13693
2	BUTTON	3400	3400	3400	3400	3400	3400	3400
3	WASHER	14557	14557	14557	14557	14557	14557	14557
4	HAND KNOB	14680	14680	14680	14680	14680	14680	14680
5	SCREW	14305	14305	14305	14305	14305	14305	14305
6	BONNET	16060	16060	16060	16060	16060	16060	16060
7	NUT	14239	14239	14239	14239	14239	14239	14239
8	SPRING BUTTON	16062-1	16062-1	16062-1	16062-1	16062	16062	16062
9	SPRING	4422	H713-20	H713-20	H713-20	12074	12074	12074
10	DIAPHRAGM PLATE	16059-1	16059-1	16059-1	16059-1	16059	16059	16059
11	DIAPHRAGM	9384	9384	9384	9384	9384	9384	9384
12	SEAT ASSEMBLY	15811-1	15811-1	15811-1	15811-2	15811-2	15811-1	15811-2
13	ORING	15951	15951	15951	15951	15951	15951	15951
14	BODY	14217	14217	14217	15266	15266	15266	15266
15	GAUGE	GA086-00	GA087-00	GA088-00	GA088-00	GA056-00	GA056-00	GA116-00
18	SEAT	13622	13622	13622	13622	13622	13622	13622
19	RETAINER	1221	1221	1221	1221	1221	1221	1221
20	SPRING	12075	1171	1171	1171	1171	14104	14780
21	BODY	15967	15967	15967	15967	15967	15967	15967
23	DIAPHRAGM WASHER	7589	7589	7589	7589	7589	7589	7589



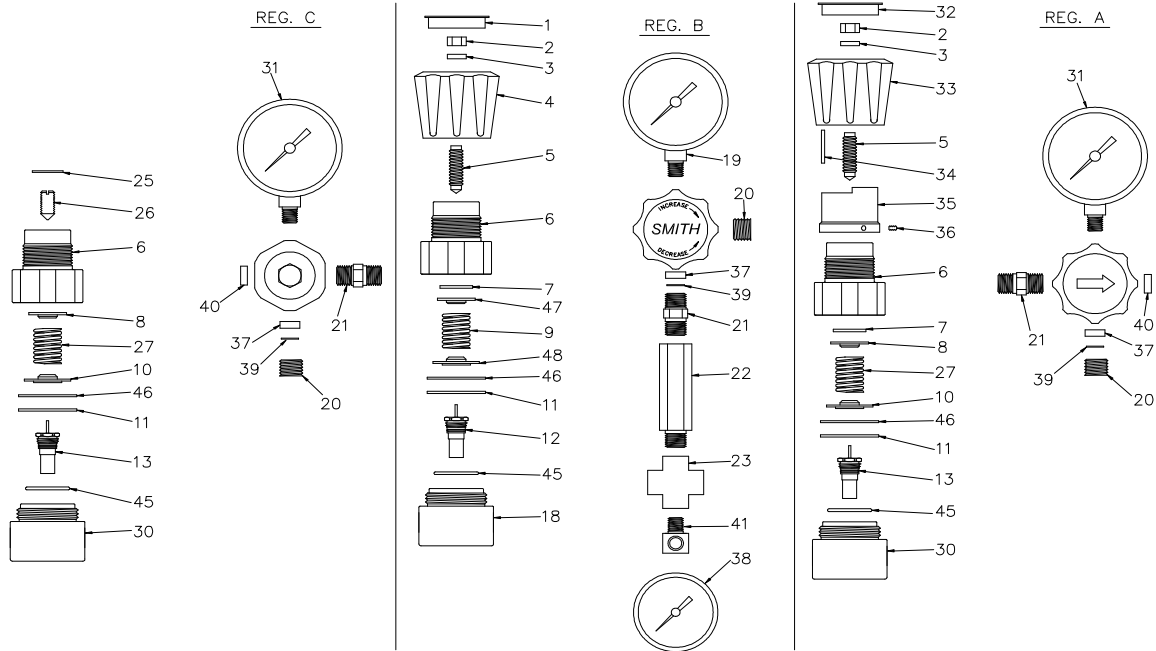
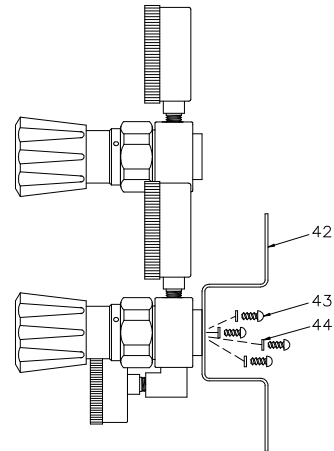
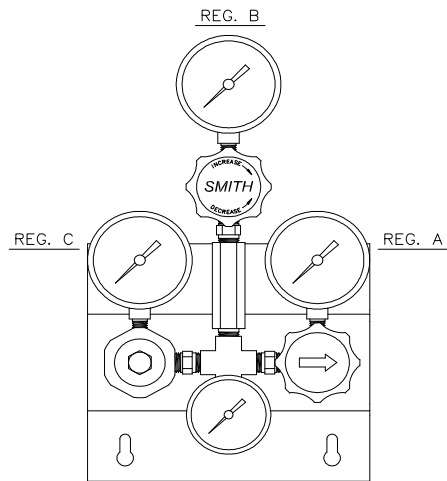
FIND NO	DESCRIPTION	300	302	600	601	602
1	HOLE PLUG	13693	13693	13693	13693	13693
2	BUTTON	3400	3400	3400	3400	3400
3	WASHER	14557	14557	14557	14557	14557
4	HAND KNOB	14680	14680	14680	14680	14680
5	SCREW	N/A	N/A	14305	14305	14305
6	BONNET ASSEMBLY	15824	15824	15940	15940	15940
7	NUT	N/A	N/A	14239	14239	14239
8	SPRING BUTTON	16062-1	H713-21	16062-1	16062-1	H713-21
9	SPRING	4422	H713-20	4422	4422	H713-20
10	DIAPHRAGM PLATE	16059-1	7777	16059-1	16059-1	7777
11	DIAPHRAGM	9384	9384	9384	9384	9384
12	SEAT ASSEMBLY	15811-7	15811-7	15811-1	15811-1	15811-1
13	BODY	16065-1	16065-1	16065	16065	16065
14	GAUGE	GA096-00	GA098-00	GA086-00	GA087-00	GA088-00



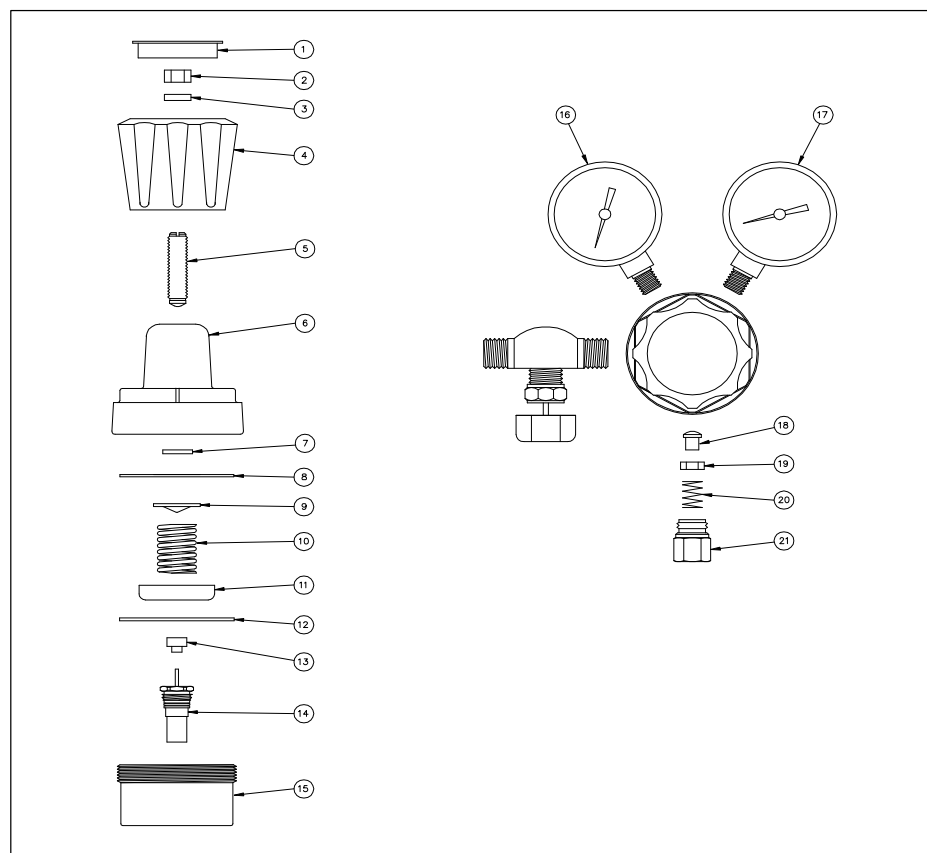
FIND NO	DESCRIPTION	300	302	600	601	602
1	HOLE PLUG	13693	13693	13693	13693	13693
2	BUTTON	3400	3400	3400	3400	3400
3	WASHER	14557	14557	14557	14557	14557
4	HAND KNOB	14680	14680	14680	14680	14680
5	SCREW	N/A	N/A	14305	14305	14305
6	BONNET ASSEMBLY	15824	15824	15940	15940	15940
7	NUT	N/A	N/A	14239	14239	14239
8	SPRING BUTTON	16062-1	H713-21	16062-1	16062-1	H713-21
9	SPRING	4422	H713-20	4422	4422	H713-20
10	DIAPHRAGM PLATE	16059-1	7777	16059-1	16059-1	7777
11	DIAPHRAGM	9384	9384	9384	9384	9384
12	SEAT ASSEMBLY	15811-7	15811-7	15811-1	15811-1	15811-1
13	BODY	16065-1	16065-1	16065	16065	16065
14	GAUGE	GA096-00	GA098-00	GA086-00	GA087-00	GA088-00



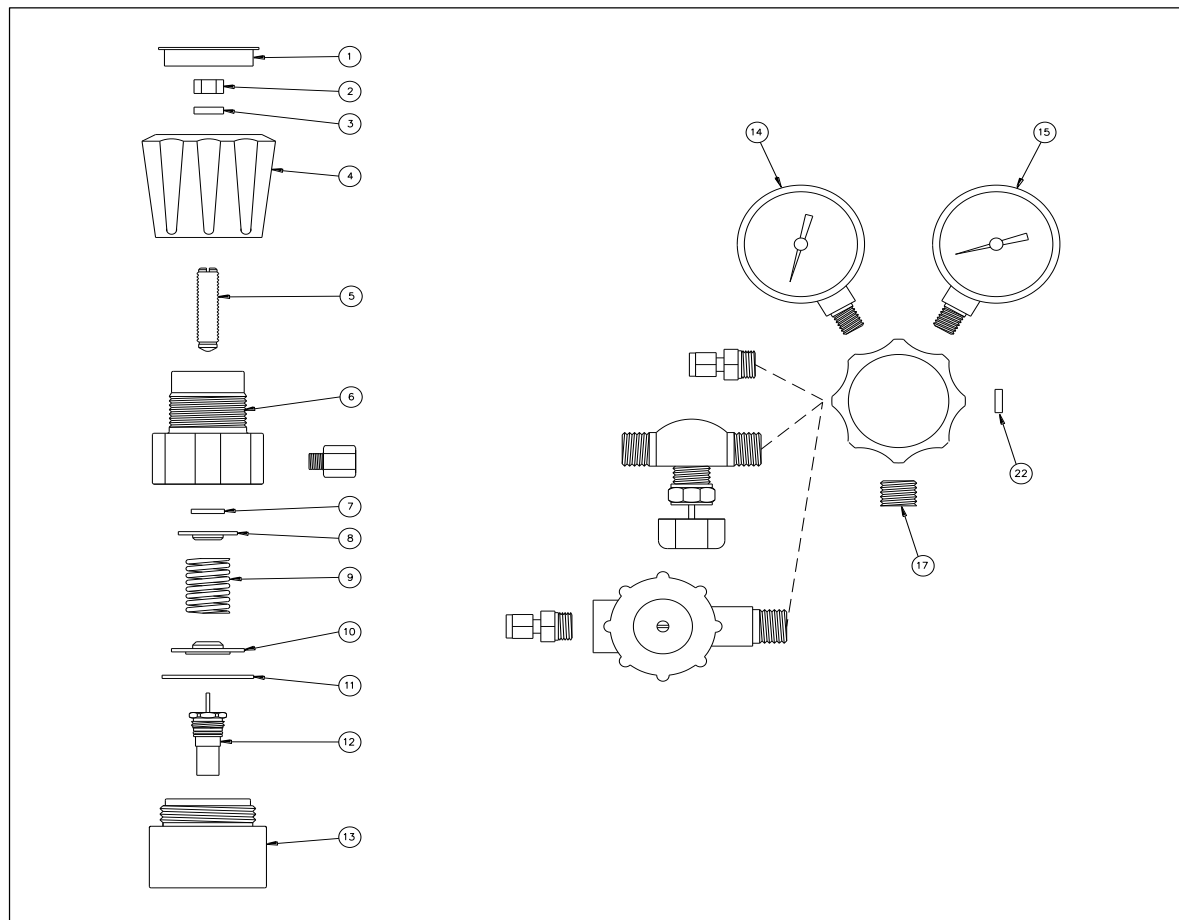
FIND_NO	DESCRIPTION	ACS6015	ACS6040	ACS6125
1	HOLE PLUG	13693	13693	13693
2	BUTTON	3400	3400	3400
3	WASHER	14557	14557	14557
4	HAND KNOB	14680	14680	14680
5	SCREW	14305	14305	14305
6	BONNET	16060	16060	16060
7	NUT	14239	14239	14239
8	SPRING BUTTON	16062-1	16062	16062
9	SPRING	4422	4422	H713-20
10	DIAPHRAGM PLATE	16059-1	16059	16059
11	DIAPHRAGM	9384	9384	9384
12	SEAT ASSEMBLY	15811-2	15811-2	15811-2
13	SEAT ASSEMBLY	15811-2	15811-1	15811-1
18	BODY	15744	15744	15744
19	GAUGE	GA104-00	GA087-00	GA088-00
20	PLUG	15189	15189	15189
21	ADAPTOR	H1102-5	H1102-5	H1102-5
22	ADAPTOR	15739	15739	15739
23	CROSS	15740	15740	15740
25	DECAL	14227	14227	14227
26	SCREW	1282	1282	7415
27	SPRING	H713-20	8043	8043
30	BODY	15745	15745	15745
31	GAUGE	GA056-00	GA090-00	GA090-00
32	HOLE PLUG	15743	15743	15743
33	HAND KNOB	15741	15741	15741
34	DOWEL PIN	15742	15742	15742
35	COLLAR	15686	15686	15686
36	WASHER	5407-0881	5407-0881	7002
37	FILTER	8203	8203	8203
38	GAUGE	GA133-00	GA133-00	GA133-00
39	RING	14543	14543	14543
40	FILTER	15932	15932	15932
41	ELBOW	15809	15809	15809
42	BRACKET	15685	15685	15685
43	SCREW	15746	15746	15746
44	WASHER	5407-0881	5407-0881	5407-0881
45	ORING	15951	15951	15951
46	DIAPHRAGM WASHER	7589	7589	7589
47	SPRING BUTTON	16062-1	16062-1	16062-1
48	DIAPHRAGM PLATE	16059-1	16059-1	16059-1



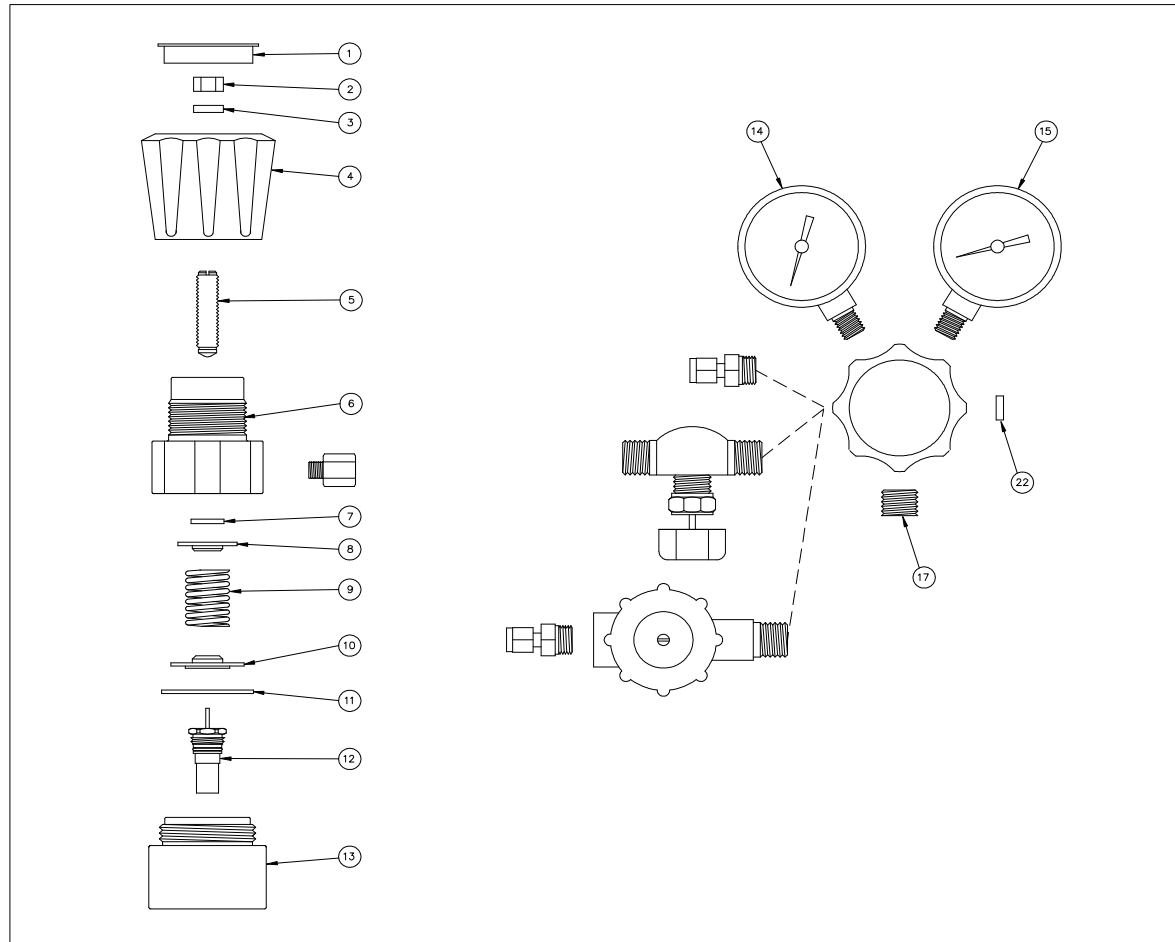
FIND_NO	DESCRIPTION	110	111	112	113
1	HOLE PLUG	13693	13693	13693	13693
10	SPRING	4422	H713-20	H713-20	12074
11	PLATE	13522	13522	13522	13522
12	DIAPHRAGM	H713-13B	H713-13B	H713-13B	H713-13B
13	SUPPORT	13568-1	13568-1	13568-1	13568-1
14	SEAT ASSEMBLY	15811-2	15811-2	15811-2	15811-2
15	BODY	14220-9	14220-9	14220-9	14220-9
16	GAUGE	GA062-00	GA087-00	GA088-00	GA056-00
17	GAUGE	GA090-00	GA090-00	GA090-00	GA090-00
18	SEAT	2513	1222	1222	1222
19	RETAINER	1221	1221	1221	1221
2	BUTTON	3400	3400	3400	3400
20	SPRING	H933-1	12075	12075	1171
21	BODY	15967	15967	15967	15967
3	WASHER	14557	14557	14557	14557
4	HAND KNOB	14680	14680	14680	14680
5	SCREW	14305	14305	14305	14305
6	BONNET	13947-2	13947-2	13947-2	13947-2
7	NUT	14239	14239	14239	14239
8	SPACER	7282	7282	7282	7282
9	SPRING BUTTON	H713-21	H713-21	H713-21	H713-21



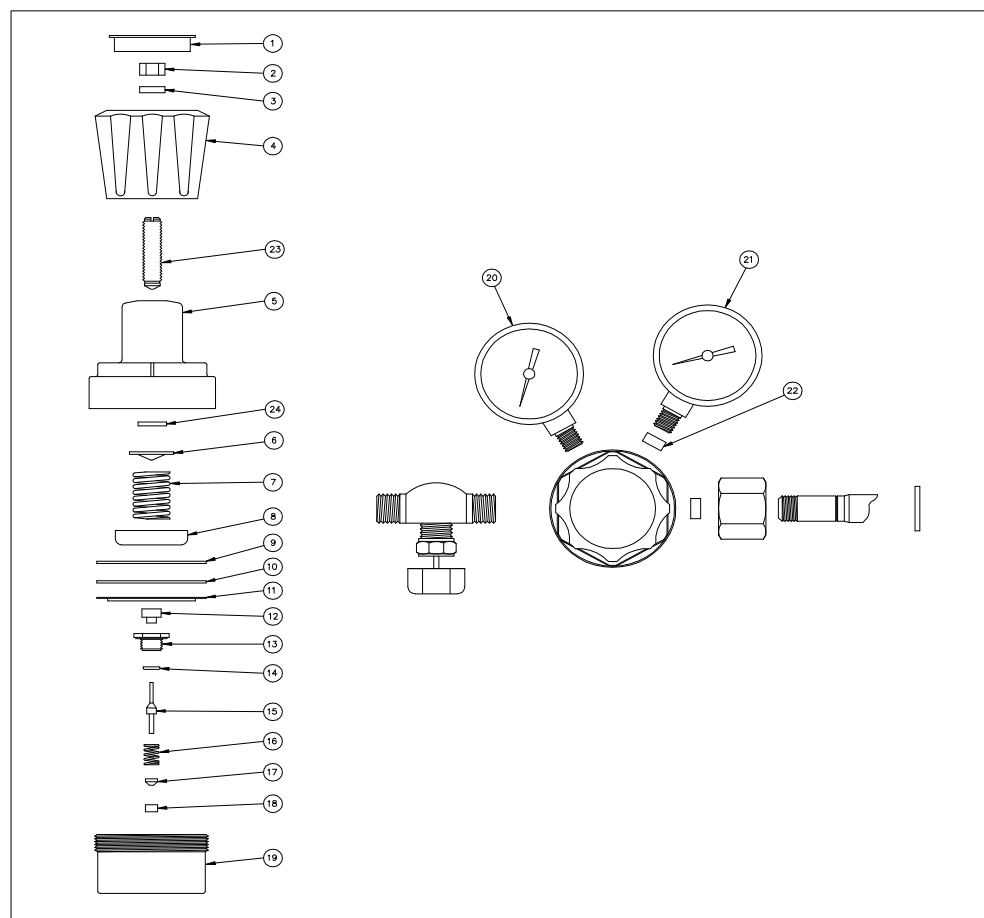
FIND_NO	DESCRIPTION	310	311	312	313	610	611	612	613	614
1	HOLE PLUG	13693	13693	13693	13693	13693	13693	13693	13693	13693
2	BUTTON	3400	3400	3400	3400	3400	3400	3400	3400	3400
3	WASHER	14557	14557	14557	14557	14557	14557	14557	14557	14557
4	HAND KNOB	14680	14680	14680	14680	14680	14680	14680	14680	14680
5	SCREW	N/A	N/A	N/A	N/A	14305	14305	14305	14305	14305
6	BONNET ASSEMBLY	15824	15824	15824	15824	15940	15940	15940	15940	15940
7	NUT	N/A	N/A	N/A	N/A	14239	14239	14239	14239	14239
8	SPRING BUTTON	16062-1	16062-1	H713-21	H713-21	16062-1	16062-1	H713-21	H713-21	H713-21
9	SPRING	4422	H713-20	H713-20	12074	4422	4422	H713-20	12074	12074
10	PLATE	7777	7777	7777	7777	16059-1	16059-1	7777	7777	7777
11	DIAPHRAGM	9384	9384	9384	9384	9384	9384	9384	9384	9384
12	SEAT ASSEMBLY	15811-7	15811-7	15811-7	15811-7	15811-1	15811-1	15811-1	15811-1	15811-1
13	BODY	16066-1	16066-1	16066-1	16066-1	16066	16066	16066	16066	16066
14	GAUGE	GA096-00	GA097-00	GA098-00	GA099-00	GA086-00	GA087-00	GA088-00	GA056-00	GA116-00
15	GAUGE	GA100-00	GA100-00	GA100-00	GA100-00	GA090-00	GA090-00	GA090-00	GA090-00	GA090-00
17	PLUG	15189	15189	15189	15189	15189	15189	15189	15189	15189



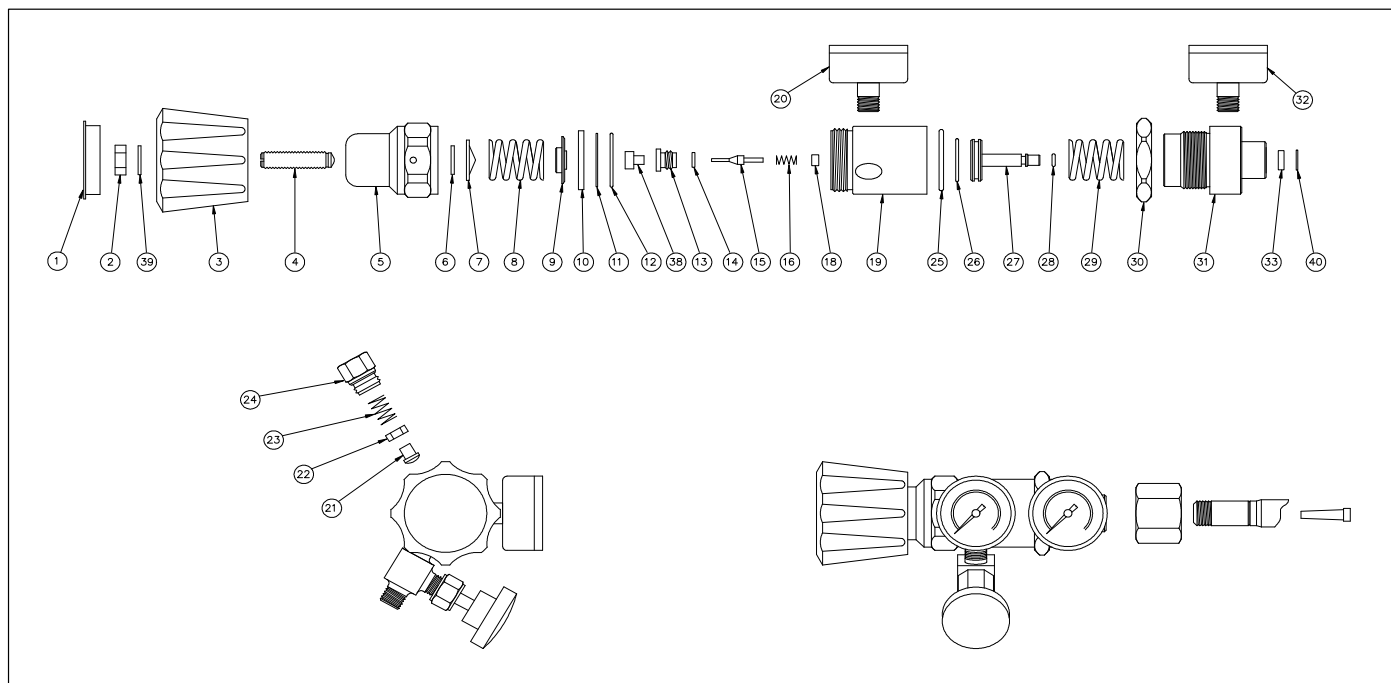
FIND_NO	DESCRIPTION	310	311	312	313	610	611	612	613	614
1	HOLE PLUG	13693	13693	13693	13693	13693	13693	13693	13693	
2	BUTTON	3400	3400	3400	3400	3400	3400	3400	3400	3400
3	WASHER	14557	14557	14557	14557	14557	14557	14557	14557	14557
4	HAND KNOB	14680	14680	14680	14680	14680	14680	14680	14680	14680
5	SCREW	N/A	N/A	N/A	N/A	14305	14305	14305	14305	14305
6	BONNET ASSEMBLY	15824	15824	15824	15824	15940	15940	15940	15940	15940
7	NUT	N/A	N/A	N/A	N/A	14239	14239	14239	14239	14239
8	SPRING BUTTON	16062-1	16062-1	H713-21	H713-21	16062-1	16062-1	H713-21	H713-21	H713-21
9	SPRING	4422	H713-20	H713-20	12074	4422	4422	H713-20	12074	12074
10	PLATE	16059-1	16059-1	7777	7777	16059-1	16059-1	7777	7777	7777
11	DIAPHRAGM	9384	9384	9384	9384	9384	9384	9384	9384	9384
12	SEAT ASSEMBLY	15811-7	15811-7	15811-7	15811-7	15811-1	15811-1	15811-1	15811-1	15811-1
13	BODY	16066-1	16066-1	16066-1	16066-1	16066	16066	16066	16066	16066
14	GAUGE	GA096-00	GA097-00	GA098-00	GA099-00	GA086-00	GA087-00	GA088-00	GA056-00	GA116-00
15	GAUGE	GA100-00	GA100-00	GA100-00	GA100-00	GA090-00	GA090-00	GA090-00	GA090-00	GA090-00
17	PLUG	15189	15189	15189	15189	15189	15189	15189	15189	15189



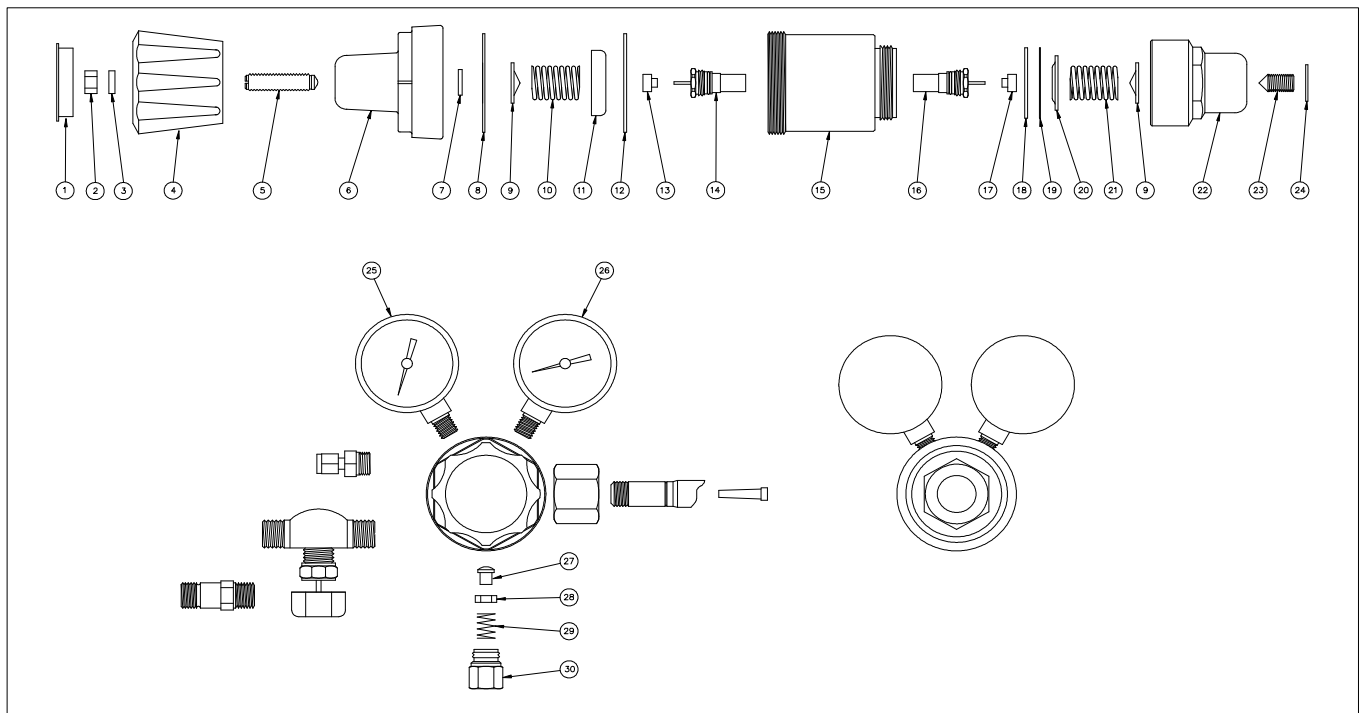
FIND NO	DESCRIPTION	700	701
1	HOLE PLUG	13693	13693
2	BUTTON	3400	3400
3	WASHER	14557	14557
4	HAND KNOB	14680	14680
5	BONNET	13947-1	13947-1
6	SPRING BUTTON	H713-21	H713-21
7	SPRING	H713-20	12074
8	PLATE	40001	40001
9	SPACER	7282	7282
10	DIAPHRAGM	15132	15132
11	SEAL RING	15844	15844
12	SUPPORT	13568-4	13568-4
13	RETAINER	13569-5	13569-5
14	VALVE SEAT	14279	14279
15	STEM	14494	14494
16	SPRING	14336	14336
17	FRICTION SLEEVE	8263-3	8263-3
18	SLEEVE	13570-2	13570-2
19	BODY	15115-1	15115-1
20	GAUGE	GA092-00	GA093-00
21	GAUGE	GA095-00	GA095-00
22	FILTER DISK	14491	14491
23	ADJUSTING SCREW	14252	14252
24	NUT	14239	14239



FIND NO	DESCRIPTION	631	632	633
1	HOLE PLUG	13693	13693	13693
2	BUTTON	3400	3400	3400
3	HAND KNOB	14680	14680	14680
4	SCREW	14305	14305	14305
5	BONNET	13845-8	13845-8	13845-8
6	NUT	14239	14239	14239
7	BUTTON	13718	13718	13718
8	SPRING	239-340224	H715-3	4422
9	DIAPHRAGM PLATE	14296	14296	14296
10	RING	14297	14297	14297
11	DIAPHRAGM	14505	14505	14505
12	O-RING	14613-11	14613-11	14613-11
13	RETAINER	13569	13569	13569
14	SEAT	13782	13782	13782
15	STEM	6489-6S	6489-6S	6489-6S
16	SPRING	6495	6495	6495
18	SPACER	14098-1	14098-1	14098-1
19	BODY	14298	14298	14298
21	SEAT	1222	1222	1222
22	RETAINER	1221	1221	1221
23	SPRING	1171	1171	1171
24	BODY	15967	15967	15967
25	O-RING	14613-14	14613-14	14613-14
26	O-RING	14613-13	14613-13	14613-13
27	PISTON ASSEMBLY	14286	14286	14286
28	O-RING	14613-55	14613-55	14613-55
29	SPRING	239-340860	239-340860	239-340860
30	JAM NUT	14302	14302	14302
31	BODY	14300	14300	14300
33	FILTER DISK	14491	14491	14491
38	SUPPORT	13568-1	13568-1	13568-1
39	WASHER	14557	14557	14557
40	RING	14543	14543	14543



FIND NO	DESCRIPTION	120	121	122	123
1	HOLE PLUG	13693	13693	13693	13693
2	BUTTON	3400	3400	3400	3400
3	WASHER	14557	14557	14557	14557
4	HAND KNOB	14680	14680	14680	14680
5	SCREW	14305	14305	14305	14305
6	BONNET	13947-2	13947-2	13947-2	13947-2
7	NUT	14239	14239	14239	14239
8	SPACER	7282	7282	7282	7282
9	SPRING BUTTON	H713-21	H713-21	H713-21	H713-21
10	SPRING	H715-3	4422	H713-20	12074
11	PLATE	13522	13522	13522	13522
12	DIAPHRAGM	H713-13B	H713-13B	H713-13B	H713-13B
13	SUPPORT	13568-1	13568-1	13568-1	13568-1
14	SEAT ASSEMBLY	15811-3	15811-3	15811-3	15811-3
15	BODY	14222-9	14222-9	14222-9	14222-9
16	SEAT ASSEMBLY	15811-2	15811-2	15811-2	15811-2
17	SUPPORT	13568	13568	13568	13568
18	DIAPHRAGM	4825	4825	4825	4825
19	DIAPHRAGM WASHER	7589	7589	7589	7589
20	BACK-UP PLATE	4816	4816	4816	4816
21	SPRING	H713-20	H713-20	3355	3355
22	BONNET	14271-9	14271-9	14271-9	14271-9
23	SCREW	1282	1282	7415	1282
24	DECAL	14227	14227	14227	14227
25	GAUGE	GA062-00	GA087-00	GA088-00	GA056-00
26	GAUGE	GA090-00	GA090-00	GA090-00	GA090-00
27	SEAT	1222	1222	1222	1222
28	RETAINER	1221	1221	1221	1221
29	SPRING	1171	1171	1171	1171
30	BODY	15967	15967	15967	15967





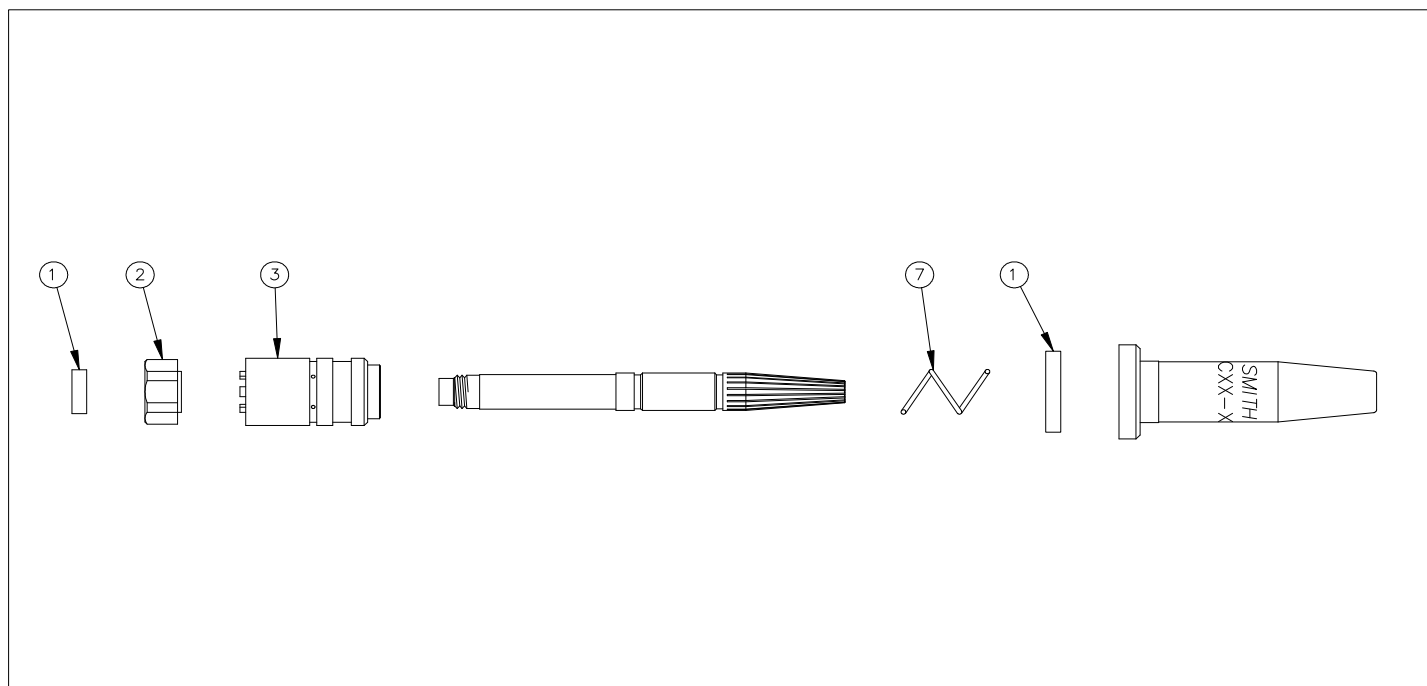
FIND_NO	DESCRIPTION	MC40-0	MC40-1	MC40-2	MC40-3	MC40-4	MC60-1	MC60-2	MC90-1	MC90-2
1	SEAT SET	G691	G691	G691	G691	G691	G691	G691	G691	G691
2	NUT	G692A	G692A	G692A	G692A	G692A	G692A	G692A	G692A	G692A
3	SLEEVE	7175	7175	7175	7175	7175	7175	7175	7175	7175

FIND_NO	DESCRIPTION	SC112	SC21A-1	SC21A-2	SC21A-3	SC21A-4	SC21A-5	SC40-0	SC40-1	SC40-2	SC40-3	SC40-4	SC40-5
1	SEAT SET	G930	G930	G930	G930	G930	G930	G930	G930	G930	G930	G930	G930
2	NUT	G933A	G933A	G933A	G933A	G933A	G933A	G933A	G933A	G933A	G933A	G933A	G933A
3	SLEEVE	3256	3256	3256	3256	3256	3256	3256	3256	3256	3256	3256	3256
7	WIRE SPIRAL	1697A	1697A	1697A	1697A	1697A	1697A	1697A	1697A	1697A	1697A	1697A	1697A

FIND_NO	DESCRIPTION	SC50-0	SC50-1	SC50-2	SC50-3	SC50-4	SC50-5	SC50-6	SC50-7	SC50-8	SC50-9
1	SEAT SET	G930	G930	G930	G930	G930	G930	G930	G930	G930	G930
2	NUT	G933A	G933A	G933A	G933A	G933A	G933A	G933A	G933A	G933A	G933A
3	SLEEVE	3256	3256	3256	3256	3256	3256	3256	3256	3256	3256
7	WIRE SPIRAL	1697A	1697A	1697A	1697A	1697A	1697A	1697A			

FIND_NO	DESCRIPTION	SC60-0	SC60-00	SC60-1	SC60-2	SC60-3	SC60-4	SC60-5	SC60-6
1	SEAT SET	G930	G930	G930	G930	G930	G930	G930	G930
2	NUT	G933A	G933A	G933A	G933A	G933A	G933A	G933A	G933A
3	SLEEVE	3256	3256	3256	3256	3256	3256	3256	3256
7	WIRE SPIRAL	1697A	1697A	1697A	1697A	1697A	1697A	1697A	1697A

FIND_NO	DESCRIPTION	SC90-0	SC90-00	SC90-1	SC90-2	SC90-3	SC90-4	SC90-5
1	SEAT SET	G930	G930	G930	G930	G930	G930	G930
2	NUT	G933A	G933A	G933A	G933A	G933A	G933A	G933A
3	SLEEVE	3256	3256	3256	3256	3256	3256	3256
7	WIRE SPIRAL	1697A	1697A	1697A	1697A	1697A	1697A	1697A





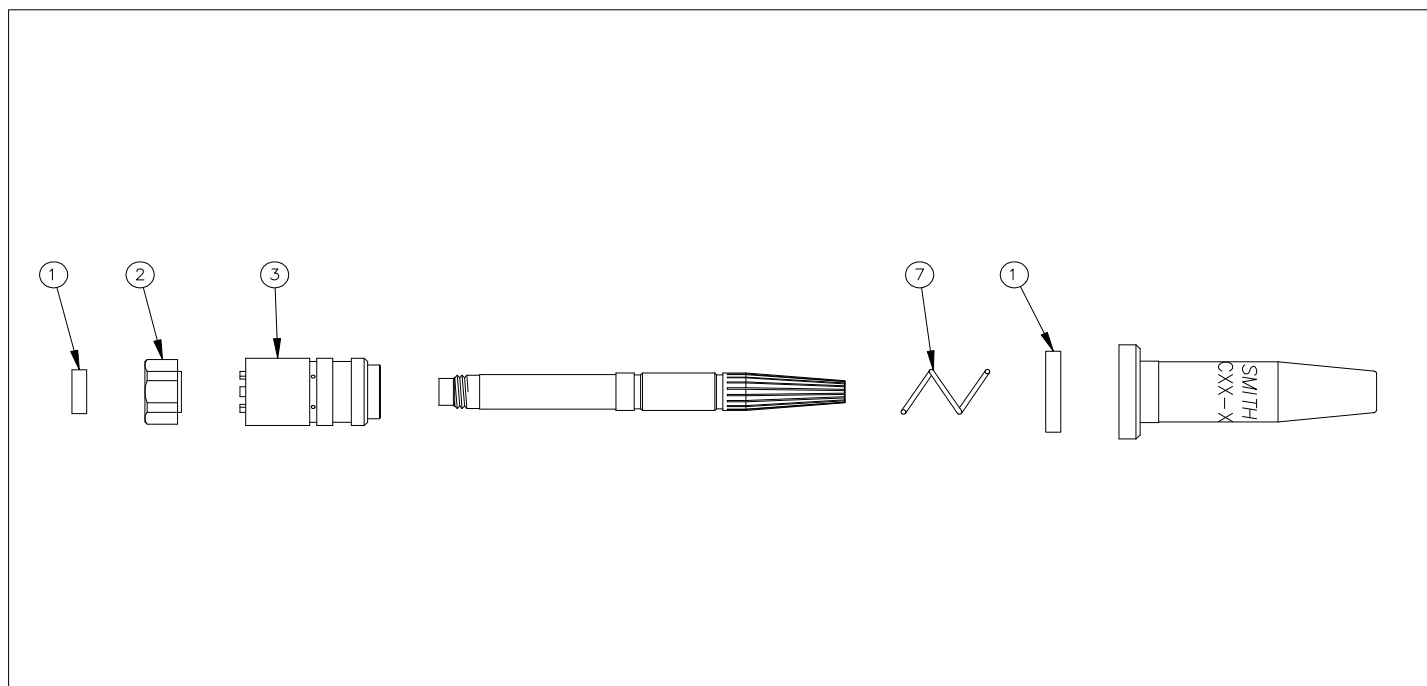
FIND_NO	DESCRIPTION	MC40-0	MC40-1	MC40-2	MC40-3	MC40-4	MC60-1	MC60-2	MC90-1	MC90-2
1	SEAT SET	G691	G691	G691	G691	G691	G691	G691	G691	G691
2	NUT	G692A	G692A	G692A	G692A	G692A	G692A	G692A	G692A	G692A
3	SLEEVE	7175	7175	7175	7175	7175	7175	7175	7175	7175

FIND_NO	DESCRIPTION	SC112	SC21A-1	SC21A-2	SC21A-3	SC21A-4	SC21A-5	SC40-0	SC40-1	SC40-2	SC40-3	SC40-4	SC40-5
1	SEAT SET	G930	G930	G930	G930	G930	G930	G930	G930	G930	G930	G930	G930
2	NUT	G933A	G933A	G933A	G933A	G933A	G933A	G933A	G933A	G933A	G933A	G933A	G933A
3	SLEEVE	3256	3256	3256	3256	3256	3256	3256	3256	3256	3256	3256	3256
7	WIRE SPIRAL	1697A	1697A	1697A	1697A	1697A	1697A	1697A	1697A	1697A	1697A	1697A	1697A

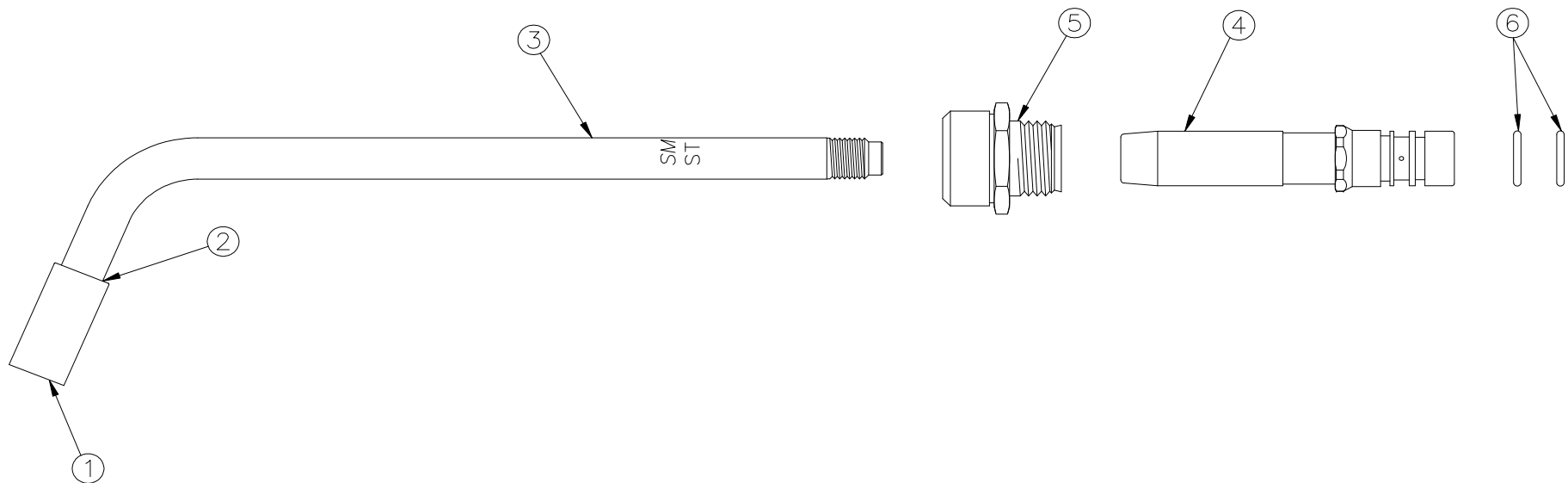
FIND_NO	DESCRIPTION	SC50-0	SC50-1	SC50-2	SC50-3	SC50-4	SC50-5	SC50-6	SC50-7	SC50-8	SC50-9
1	SEAT SET	G930	G930	G930	G930	G930	G930	G930	G930	G930	G930
2	NUT	G933A	G933A	G933A	G933A	G933A	G933A	G933A	G933A	G933A	G933A
3	SLEEVE	3256	3256	3256	3256	3256	3256	3256	3256	3256	3256
7	WIRE SPIRAL	1697A	1697A	1697A	1697A	1697A	1697A	1697A			

FIND_NO	DESCRIPTION	SC60-0	SC60-00	SC60-1	SC60-2	SC60-3	SC60-4	SC60-5	SC60-6
1	SEAT SET	G930	G930	G930	G930	G930	G930	G930	G930
2	NUT	G933A	G933A	G933A	G933A	G933A	G933A	G933A	G933A
3	SLEEVE	3256	3256	3256	3256	3256	3256	3256	3256
7	WIRE SPIRAL	1697A	1697A	1697A	1697A	1697A	1697A	1697A	1697A

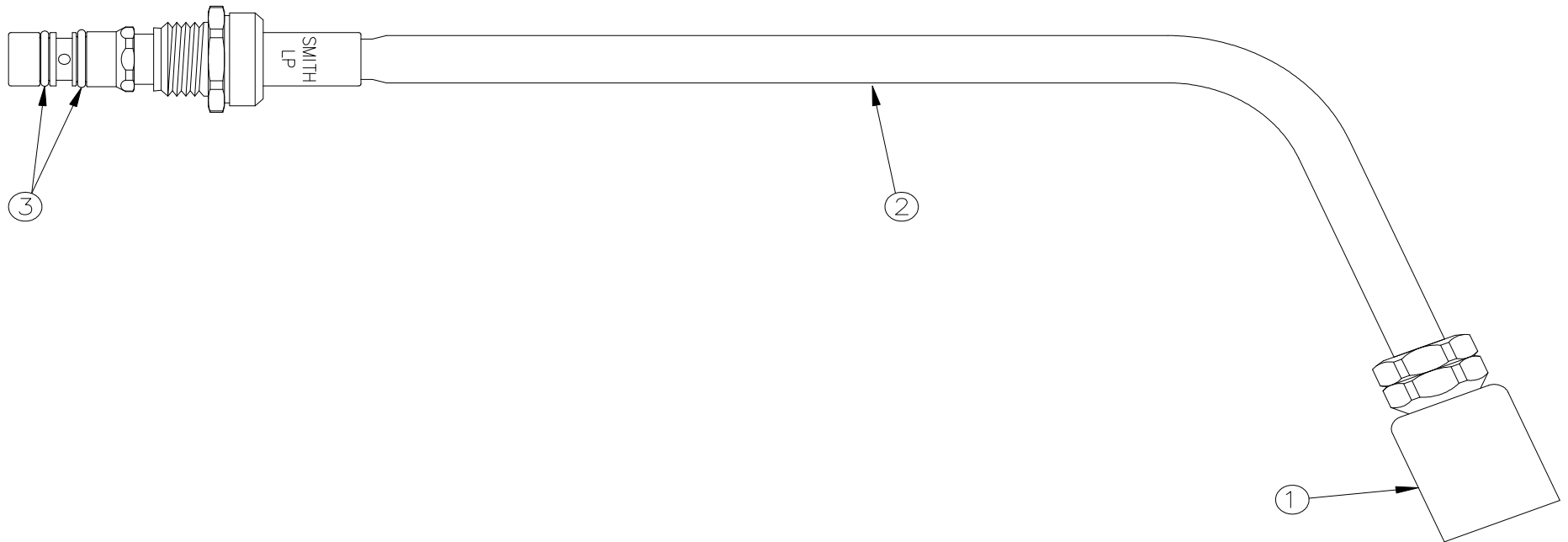
FIND_NO	DESCRIPTION	SC90-0	SC90-00	SC90-1	SC90-2	SC90-3	SC90-4	SC90-5
1	SEAT SET	G930	G930	G930	G930	G930	G930	G930
2	NUT	G933A	G933A	G933A	G933A	G933A	G933A	G933A
3	SLEEVE	3256	3256	3256	3256	3256	3256	3256
7	WIRE SPIRAL	1697A	1697A	1697A	1697A	1697A	1697A	1697A



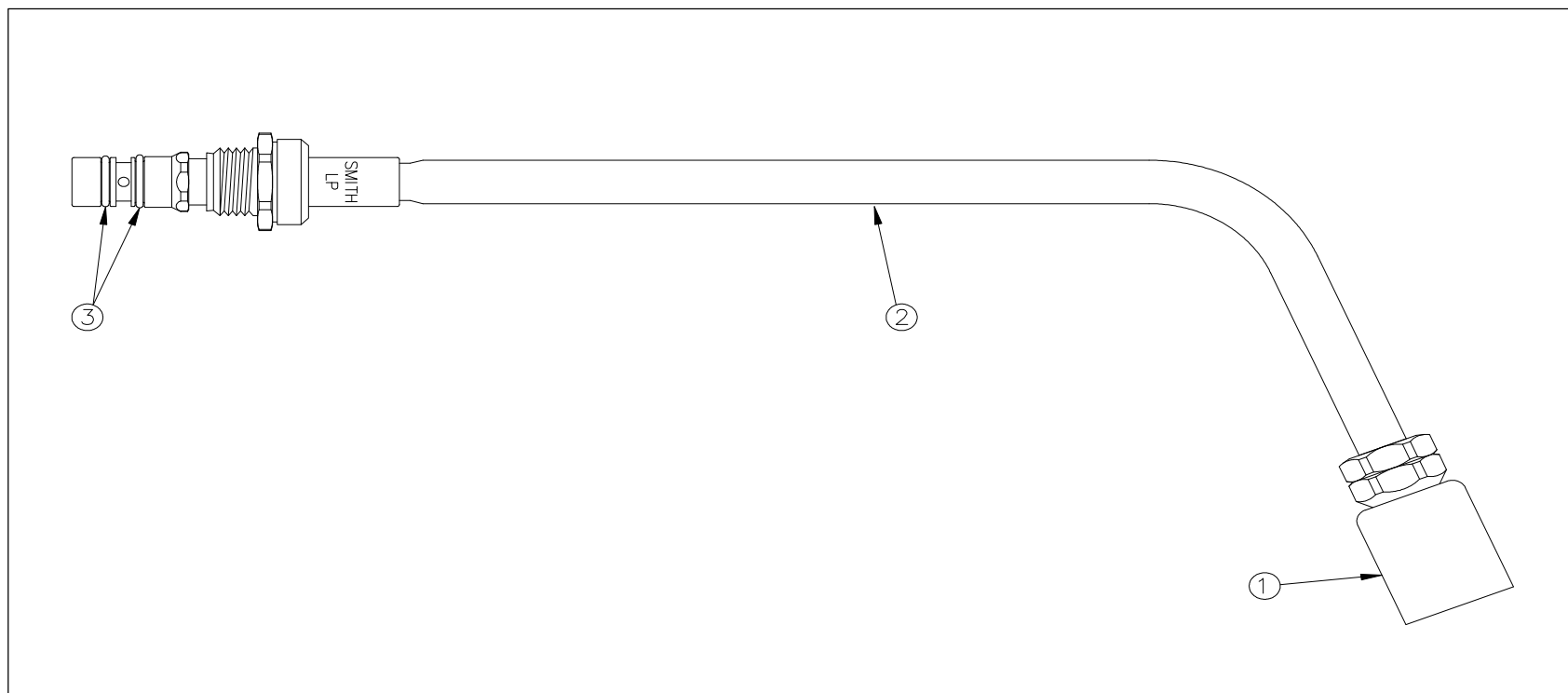
FIND_NO	DESCRIPTION	MT603	MT610	ST602	ST603	ST605	ST610
1	END	F256-2A	F455-5A	15036	F450-2A	F463-3	F463-2A
2	SOLDER	04637012	06243012	06243012	06243012	06249512	06249512
3	TUBE	F645-5A	J140-3	F450-4A	F450-4A	4722	4722
4	SECTION	7888	14039	F472-8/9	F472-8/9	F472-12	F472-14
5	NUT	F250-3A	F250-3A	F430-9A	F430-9A	F430-9A	F430-9A
6	O-RING	F250-4A	F250-4A	F430-8A	F430-8A	F430-8A	F430-8A



FIND_NO	DESCRIPTION	MT615	ST615	ST625	ST635	ST815	ST825
1	ASS'Y.	1495	1495	1504	1499	4642	4639
2	TUBE	3325	1507	1521	1521	1507	1521
3	O-RING	LW15	LW15	LW15	LW15	LW15	LW15

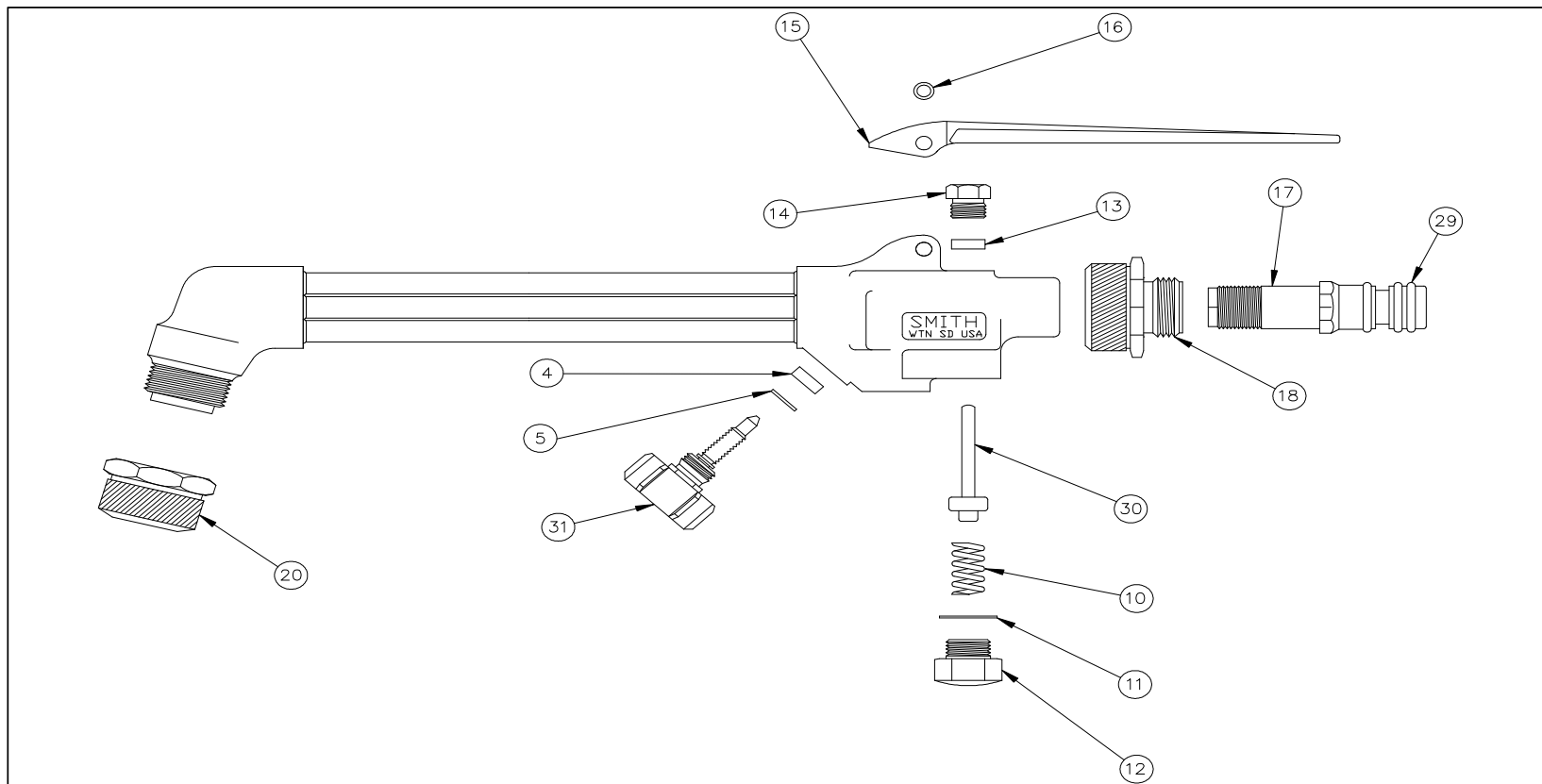


FIND_NO	DESCRIPTION	MT815	
1	ASS'Y.	4642	
2	TUBE	3325	
3	O-RING	MW15	

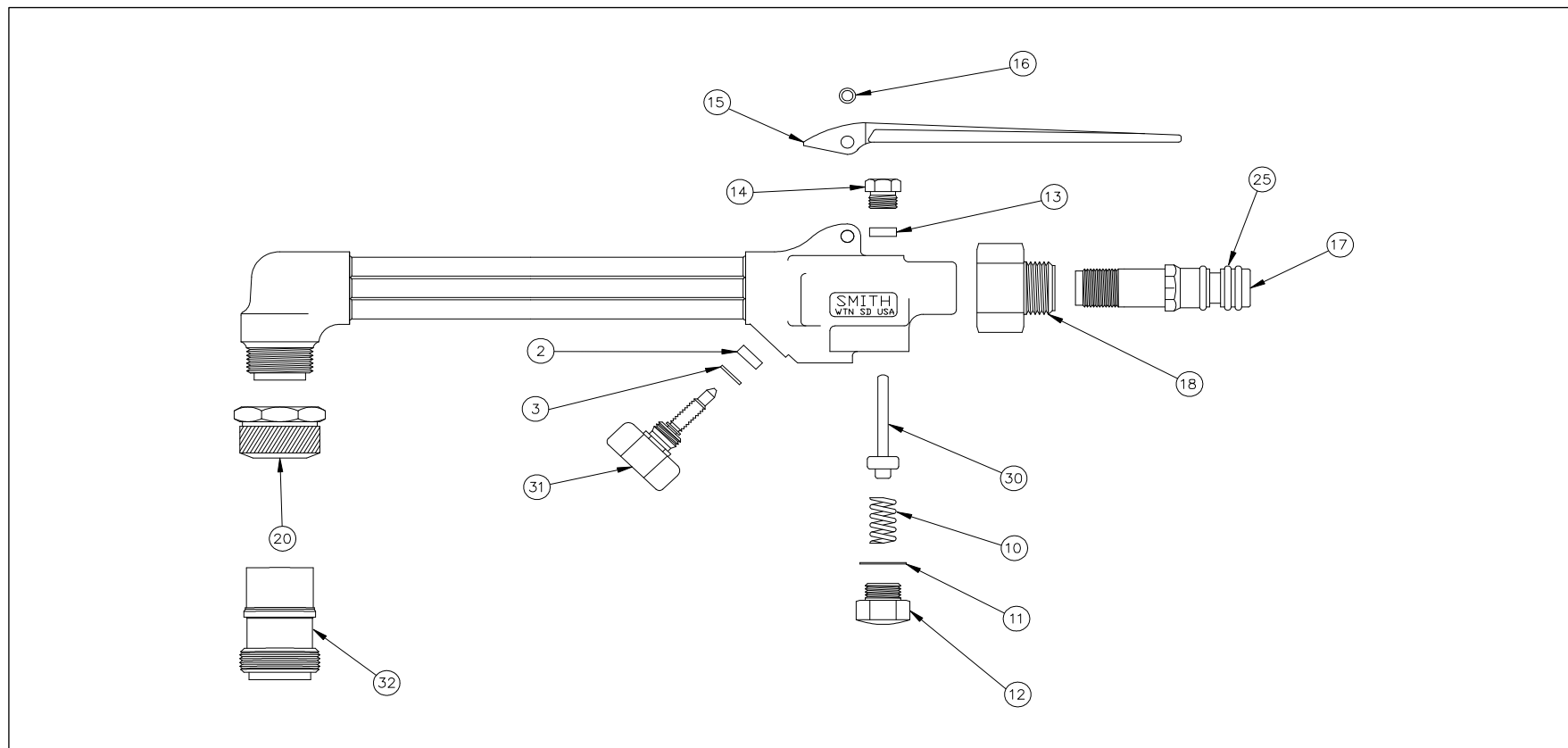




FIND NO	DESCRIPTION	AC309	MC505	MC509
4	PACKING	G230-40	G230-40	G230-40
5	WASHER	L700-9	L700-9	L700-9
10	SPRING	13236	13236	13236
11	GASKET	7596	7596	7596
12	RETAINER	G590-19A	G590-19A	G590-19A
13	PACKING	G245-6	G245-6	G245-6
14	NUT	G436	G436	G436
15	LEVER	G690-9	G690-9	G690-9
16	SPIROL PIN	4709	4709	4709
17	BACKEND	7811	7812	7812
18	NUT	G340-8	G590-9	G590-9
20	NUT	G690-8	G690-8	G690-8
29	O-RING (3 REQUIRED)	LW15 (QTY. 25)	MW15 (QTY. 25)	MW15 (QTY. 25)
30	VALVE STEM	G590-28	G590-28	G590-28
31	VALVE ASSEMBLY	7588	7588	7588

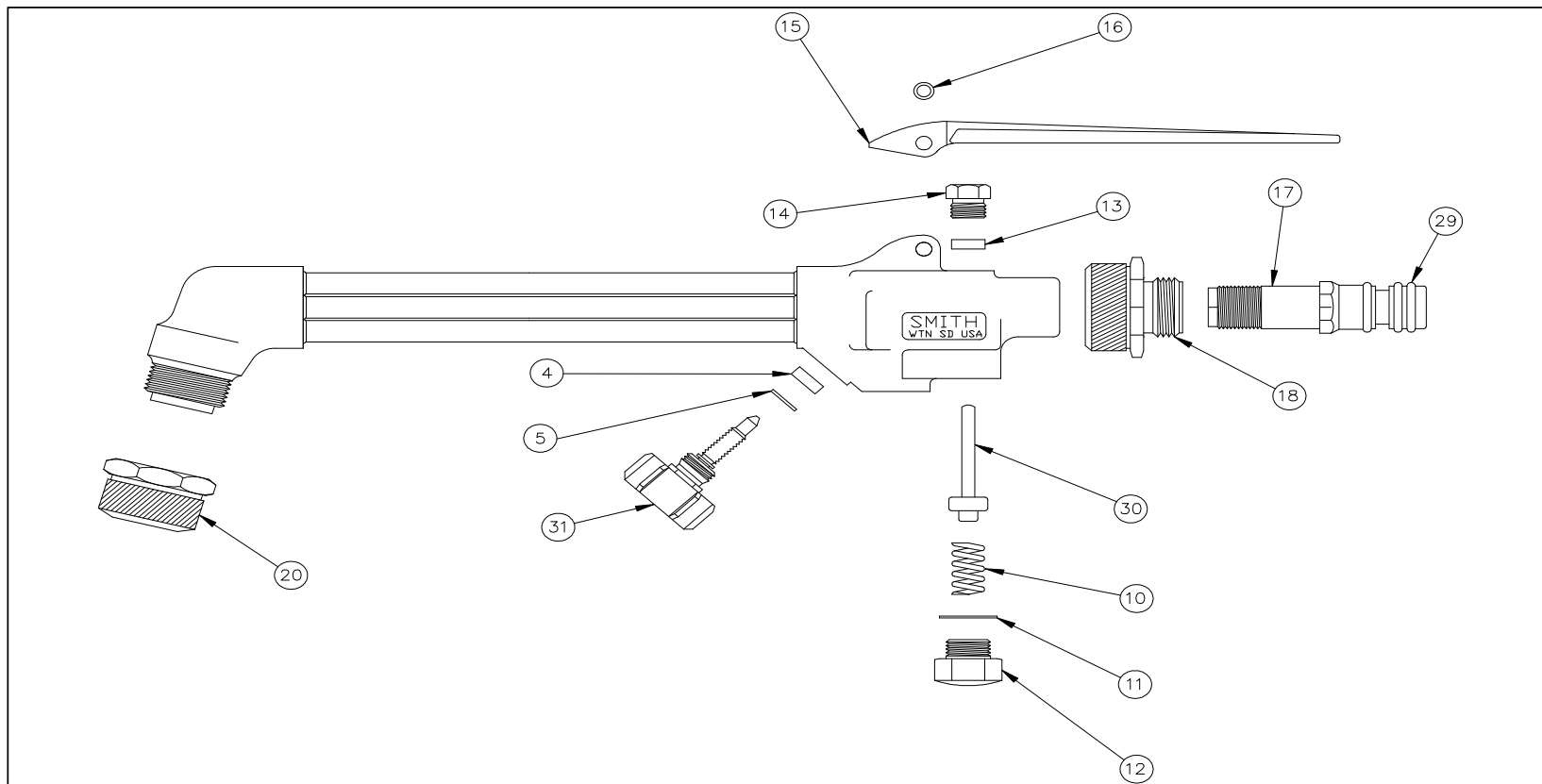


FIND_NO	DESCRIPTION	CC509BR	CC509P	DG109A
2	PACKING	G230-40	G230-40	G230-40
3	WASHER	L700-9	L700-9	L700-9
10	SPRING	13236	13236	13236
11	GASKET	7596	7596	7596
12	RETAINER	G590-19NF	G590-19A	G590-19A
13	PACKING	G245-6	G245-6	G245-6
14	NUT	G436-NF	G436	G436
15	LEVER	G690-9NF	G690-9	G690-9
16	SPIROL PIN	4709	4709	4709
17	BACKEND	7812-NF	7812	7812
18	BACKEND NUT	G590-9NF	G590-9	G590-9
20	NUT	G690-8NF	G690-8	15720-1
25	O-RING (3 REQUIRED)	MW15 (QTY. 25)	MW15 (QTY. 25)	MW15 (QTY. 25)
30	VALVE STEM	G590-28	G590-28	G590-28
31	VALVE ASSEMBLY	7588BR	7588	7588
32	FILTER ASSEMBLY			15758

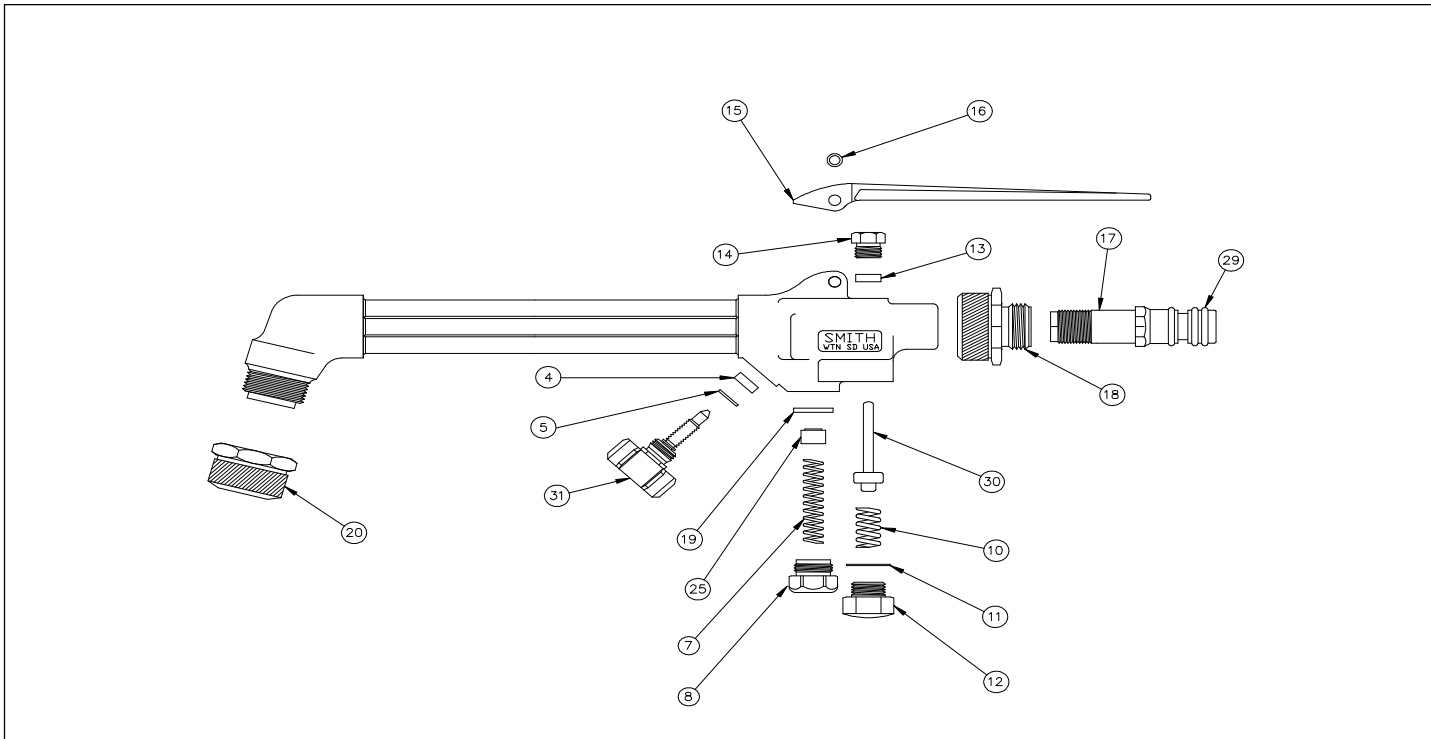




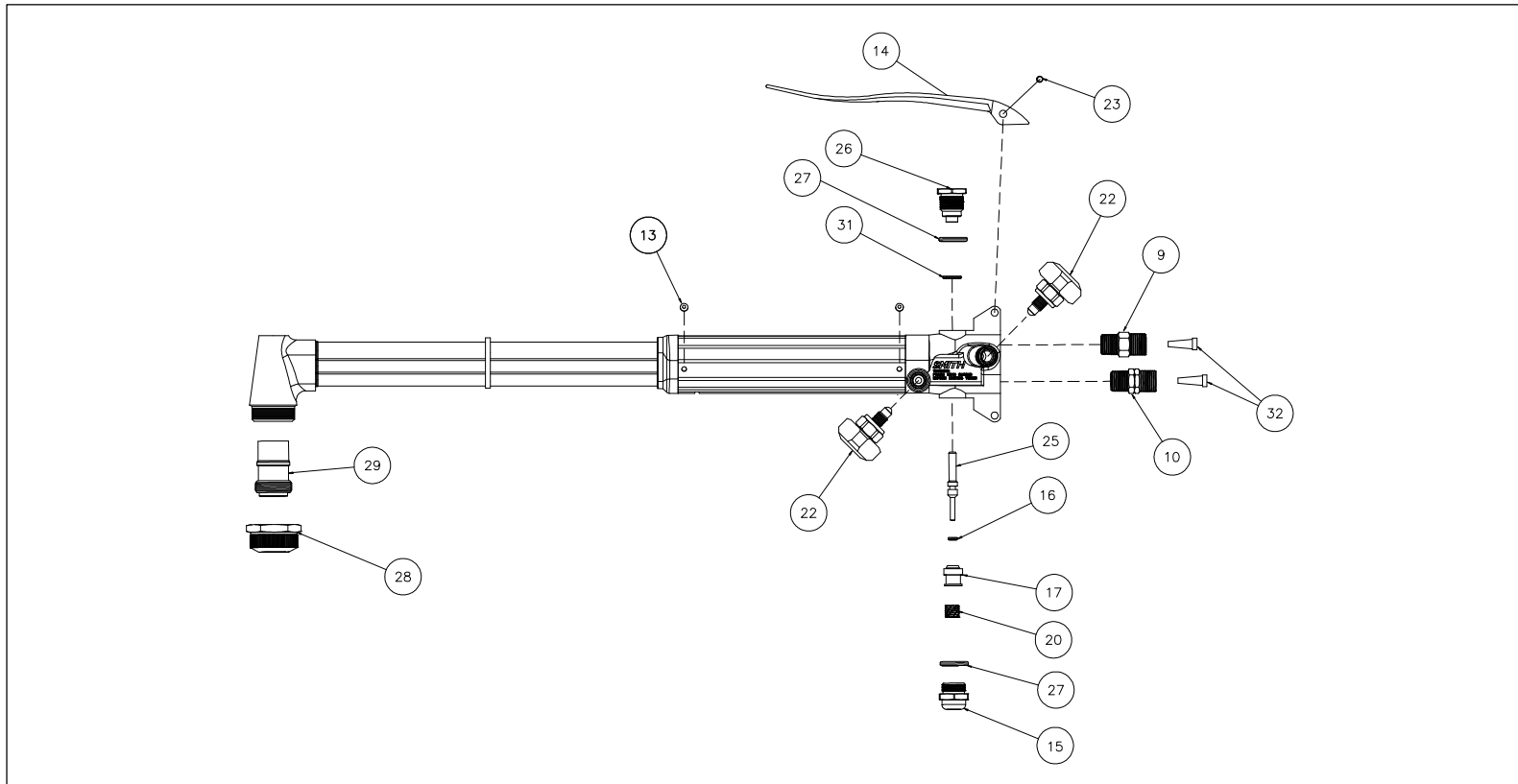
FIND NO	DESCRIPTION	AC309	MC505	MC509
4	PACKING	G230-40	G230-40	G230-40
5	WASHER	L700-9	L700-9	L700-9
10	SPRING	13236	13236	13236
11	GASKET	7596	7596	7596
12	RETAINER	G590-19A	G590-19A	G590-19A
13	PACKING	G245-6	G245-6	G245-6
14	NUT	G436	G436	G436
15	LEVER	G690-9	G690-9	G690-9
16	SPIROL PIN	4709	4709	4709
17	BACKEND	7811	7812	7812
18	NUT	G340-8	G590-9	G590-9
20	NUT	G690-8	G690-8	G690-8
29	O-RING (3 REQUIRED)	LW15 (QTY. 25)	MW15 (QTY. 25)	MW15 (QTY. 25)
30	VALVE STEM	G590-28	G590-28	G590-28
31	VALVE ASSEMBLY	7588	7588	7588



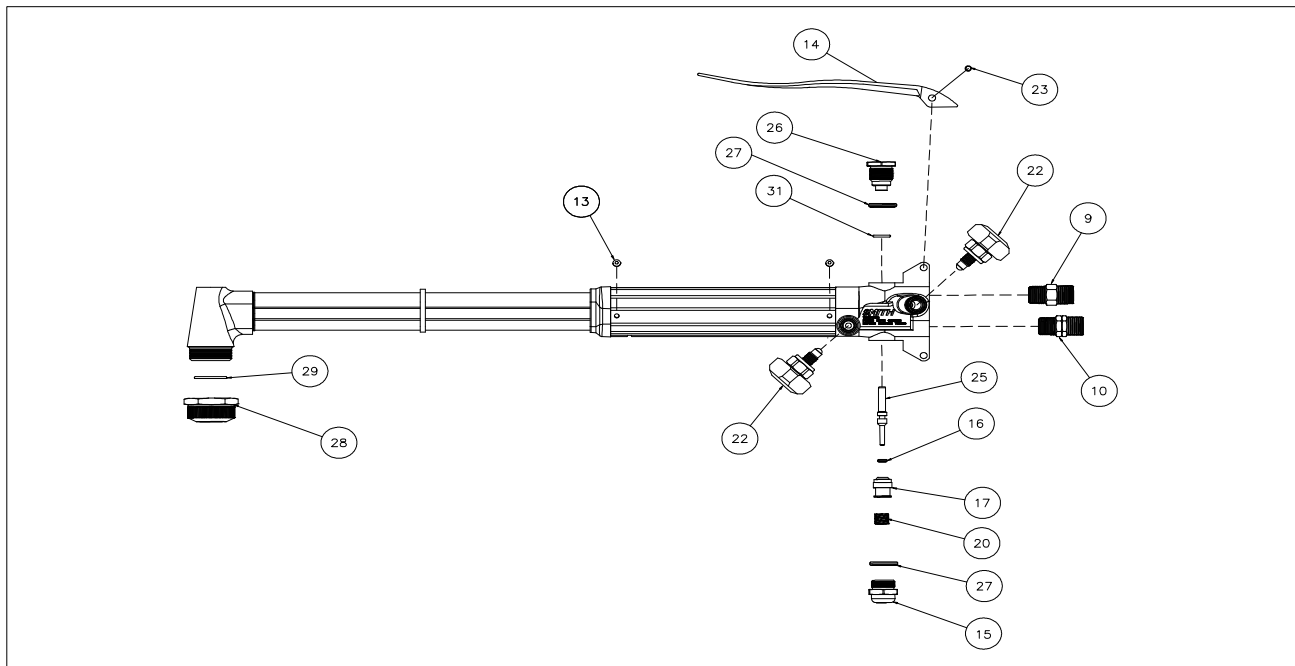
FIND_NO	DESCRIPTION	SC209	CC509P	DG205	DG209
4	PACKING	G230-40	G230-40	G230-40	G230-40
5	WASHER	L700-9	L700-9	L700-9	L700-9
7	SPRING	G230-12		G230-12	G230-12
8	CAP	4406		4406	4406
10	SPRING	G440A	13236	G440A	G440A
11	GASKET	7597	7596	7597	7597
12	RETAINER	G230-18	G590-19A	G230-18	G230-18
13	PACKING	G245-6	G245-6	G245-6	G245-6
14	NUT	G230-17	G436	G230-17	G230-17
15	LEVER	G245-2A	G690-9	G245-2A	G245-2A
16	SPIROL PIN	7179	4709	7179	7179
17	BACKEND	7813	7812	7813	7813
18	NUT	G245-5	G590-9	G245-5	G245-5
19	DIAPHRAGM	G230-13		G230-13	G230-13
20	NUT	G900-41A	G690-8	15555	15555
25	SUPPORT	4405		4405	4405
29	O-RING (3 REQUIRED)	LW15 (QTY. 25)	MW15 (QTY. 25)	LW15 (QTY. 25)	LW15 (QTY. 25)
30	VALVE STEM	G230-27	G590-28	G230-27	G230-27
31	VALVE ASSEMBLY	13936	7588	13936	13936



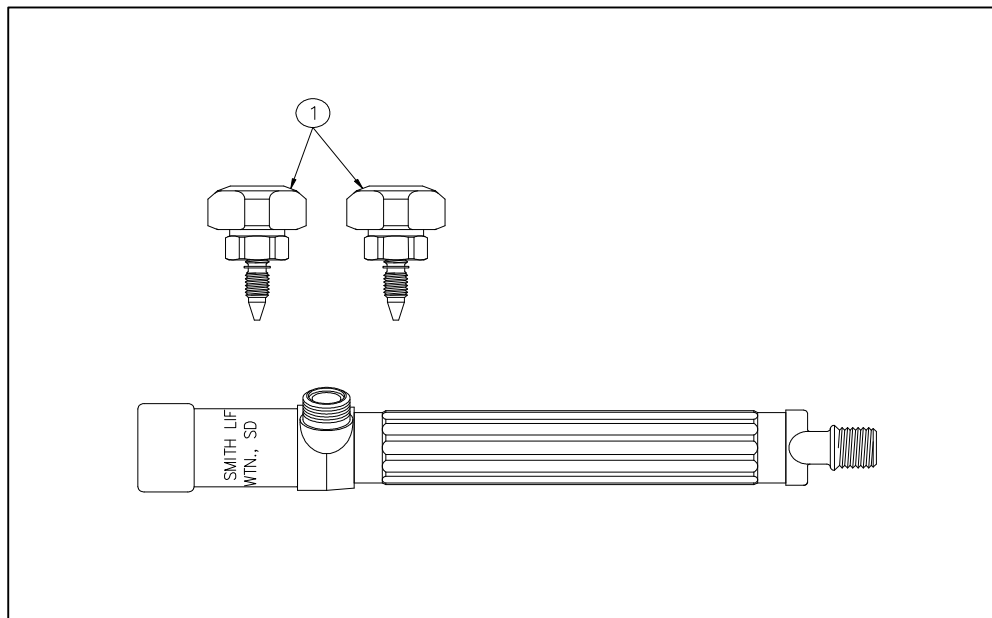
FIND_NO	DESCRIPTION	DG915B	DG919B	DG920B	DG925B	DG929B	DG930B	DG935B	DG939B
9	OXY. HOSE CONNECTION	3060-1	3060-1	3060-1	3060-1	3060-1	3060-1	3060-1	3060-1
10	FUEL HOSE CONNECTION	3060-2	3060-2	3060-2	3060-2	3060-2	3060-2	3060-2	3060-2
13	DRIVE SCREW	15678	15678	15678	15678	15678	15678	15678	15678
14	LEVER	15846-1	15846-1	15846-1	15846-1	15846-1	15846-1	15846-1	15846-1
15	BACK CAP	15531	15531	15531	15531	15531	15531	15531	15531
16	O-RING	14613-27	14613-27	14613-27	14613-27	14613-27	14613-27	14613-27	14613-27
17	SEAT ASSY.	15773	15773	15773	15773	15773	15773	15773	15773
20	SPRING	15591	15591	15591	15591	15591	15591	15591	15591
22	VALVE ASSEMBLY (QTY. 2)	LW14B-1	LW14B-1	LW14B-1	LW14B-1	LW14B-1	LW14B-1	LW14B-1	LW14B-1
23	SPIROL PIN	15573	15573	15573	15573	15573	15573	15573	15573
25	PUSH ROD	15527	15527	15527	15527	15527	15527	15527	15527
26	PACKING GLAND	15528	15528	15528	15528	15528	15528	15528	15528
27	O-RING (QTY. 2)	14613-26	14613-26	14613-26	14613-26	14613-26	14613-26	14613-26	14613-26
28	HEAD NUT	15555	15555	15555	15555	15555	15555	15555	15555
29	FILTER ASSEMBLY	15556-1	15556-1	15556-1	15556-1	15556-1	15556-1	15556-1	15556-1
31	O-RING	15567	15567	15567	15567	15567	15567	15567	15567
32	FILTER (QTY. 2)	15775	15775	15775	15775	15775	15775	15775	15775



FIND_NO	DESCRIPTION	SC930	SC935	SC939	SC940	SC945	SC949	SC950	SC955	SC959	SC960	SC965	SC969
9	OXY. HOSE CONNECTION	3060-1	3060-1	3060-1	3060-1	3060-1	3060-1	3060-1	3060-1	3060-1	3060-1	3060-1	3060-1
10	FUEL HOSE CONNECTION	3060-2	3060-2	3060-2	3060-2	3060-2	3060-2	3060-2	3060-2	3060-2	3060-2	3060-2	3060-2
13	DRIVE SCREW (QTY. 2)	15678	15678	15678	15678	15678	15678	15678	15678	15678	15678	15678	15678
14	LEVER	15846-1	15846-1	15846-1	15846-1	15846-1	15846-1	15846-1	15846-1	15846-1	15846-1	15846-1	15846-1
15	BACK CAP	15531	15531	15531	15531	15531	15531	15531	15531	15531	15531	15531	15531
16	O-RING	14613-27	14613-27	14613-27	14613-27	14613-27	14613-27	14613-27	14613-27	14613-27	14613-27	14613-27	14613-27
17	SEAT ASSEMBLY	15773	15773	15773	15773	15773	15773	15773	15773	15773	15773	15773	15773
20	SPRING	15591	15591	15591	15591	15591	15591	15591	15591	15591	15591	15591	15591
22	VALVE ASSEMBLY (QTY. 2)	LW14B-1	LW14B-1	LW14B-1	LW14B-1	LW14B-1	LW14B-1	LW14B-1	LW14B-1	LW14B-1	LW14B-1	LW14B-1	LW14B-1
23	SPIROL PIN	7179	7179	7179	7179	7179	7179	7179	7179	7179	7179	7179	7179
25	PUSH ROD	15527	15527	15527	15527	15527	15527	15527	15527	15527	15527	15527	15527
26	PACKING GLAND	15528	15528	15528	15528	15528	15528	15528	15528	15528	15528	15528	15528
27	O-RING (QTY. 2)	14613-26	14613-26	14613-26	14613-26	14613-26	14613-26	14613-26	14613-26	14613-26	14613-26	14613-26	14613-26
28	HEAD NUT	G900-41A	G900-41A	G900-41A	G900-41A	G900-41A	G900-41A	G900-41A	G900-41A	G900-41A	G900-41A	G900-41A	G900-41A
29	HEAD O-RING	1789	1789	1789	1789	1789	1789	1789	1789	1789	1789	1789	1789
31	O-RING	15567	15567	15567	15567	15567	15567	15567	15567	15567	15567	15567	15567

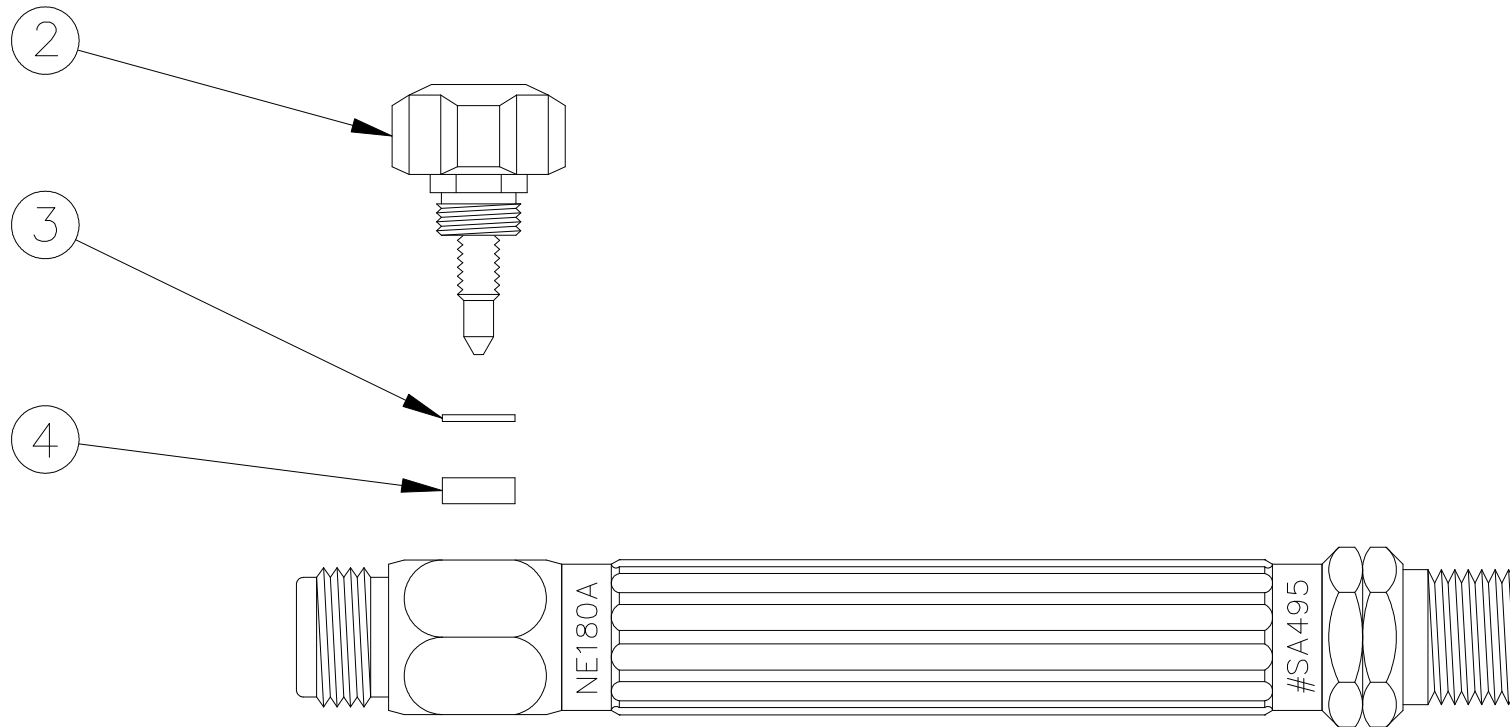


FIND_NO	DESCRIPTION	AW1A
1	VALVE	AW11A

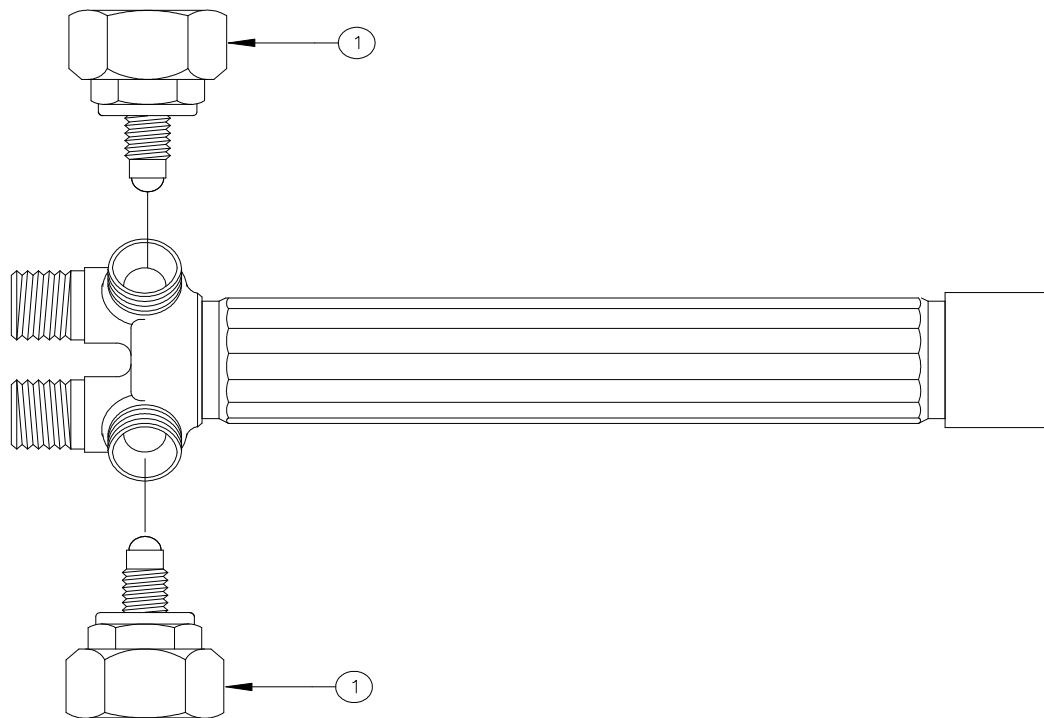




FIND_NO	DESCRIPTION	NE180A
2	VALVE ASSEMBLY	L700-7
3	WASHER	L700-9
4	PACKING	G230-40

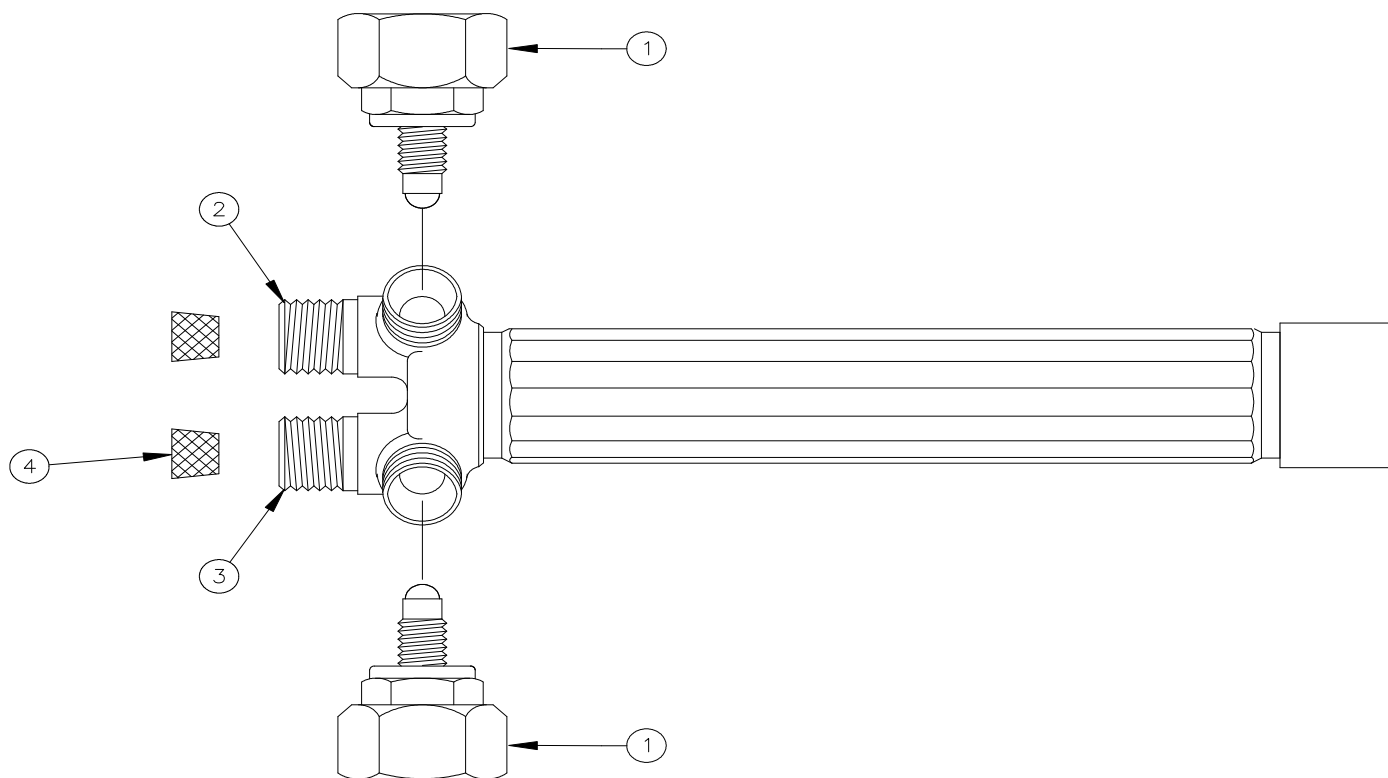


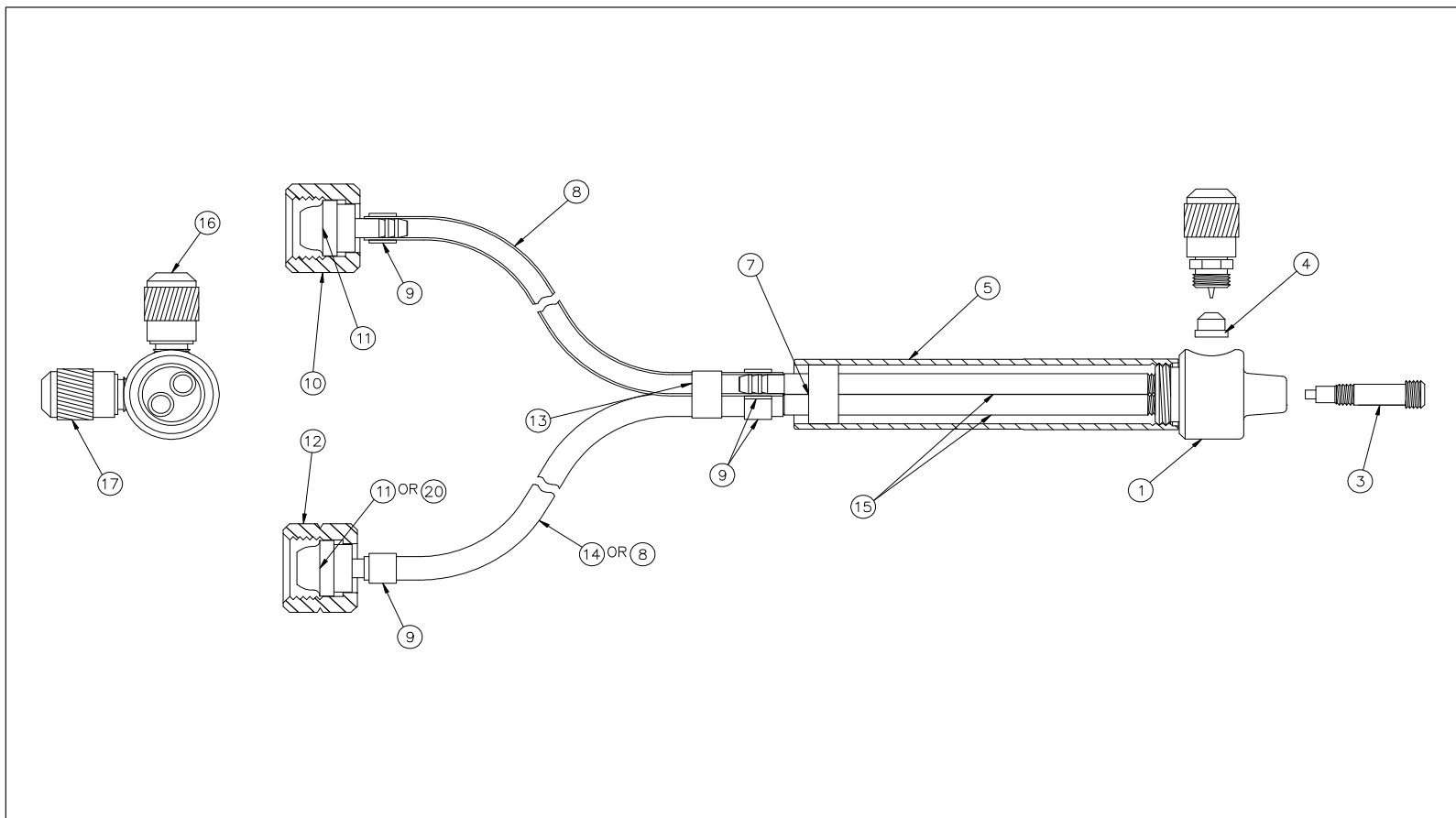
FIND_NO	DESCRIPTION	CW5A	CW5BR	WH100
1	KNOB	LW17	LW17	LW17

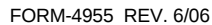




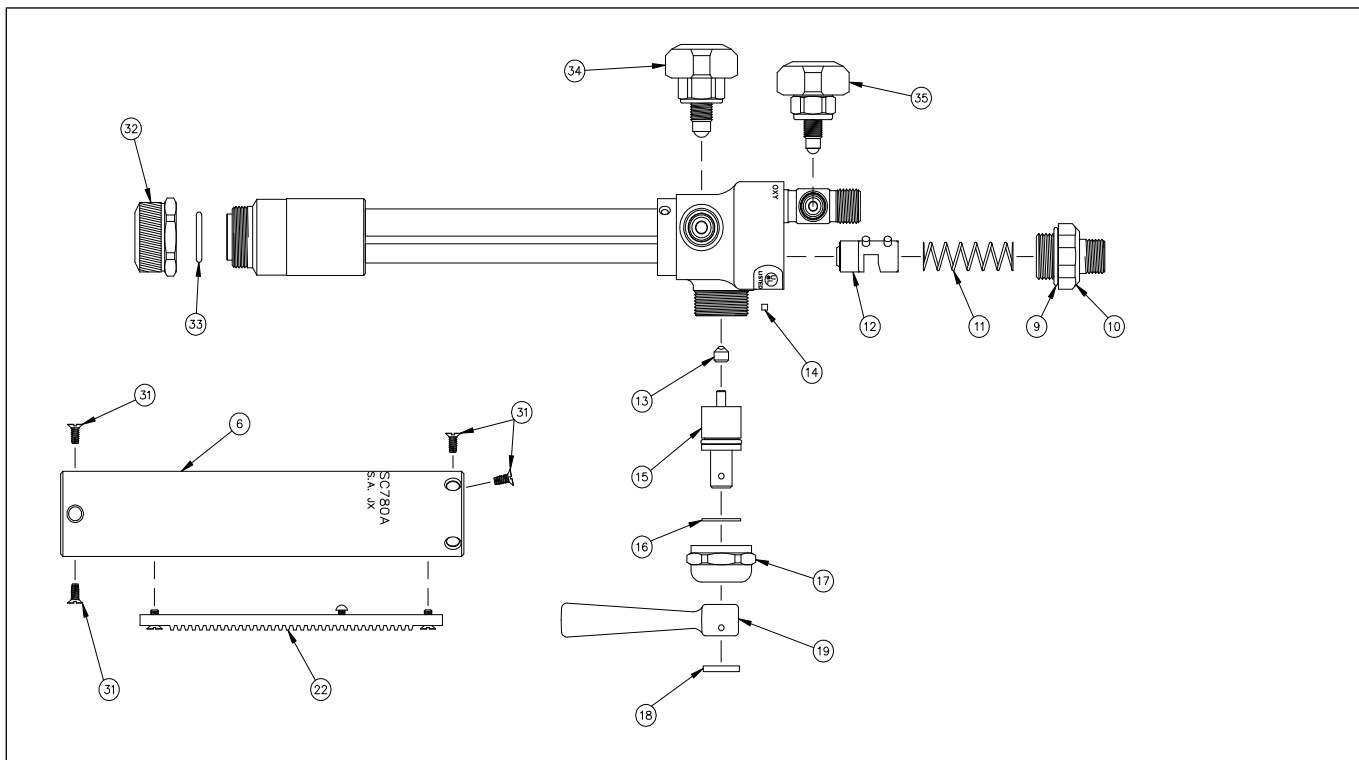
FIND_NO	DESCRIPTION	WH200
1	KNOB (QTY. 2)	G729-5A
2	FUEL CHECK VALVE	15565
3	OXYGEN CHECK VALVE	15566
4	FILTER (QTY. 2)	15584



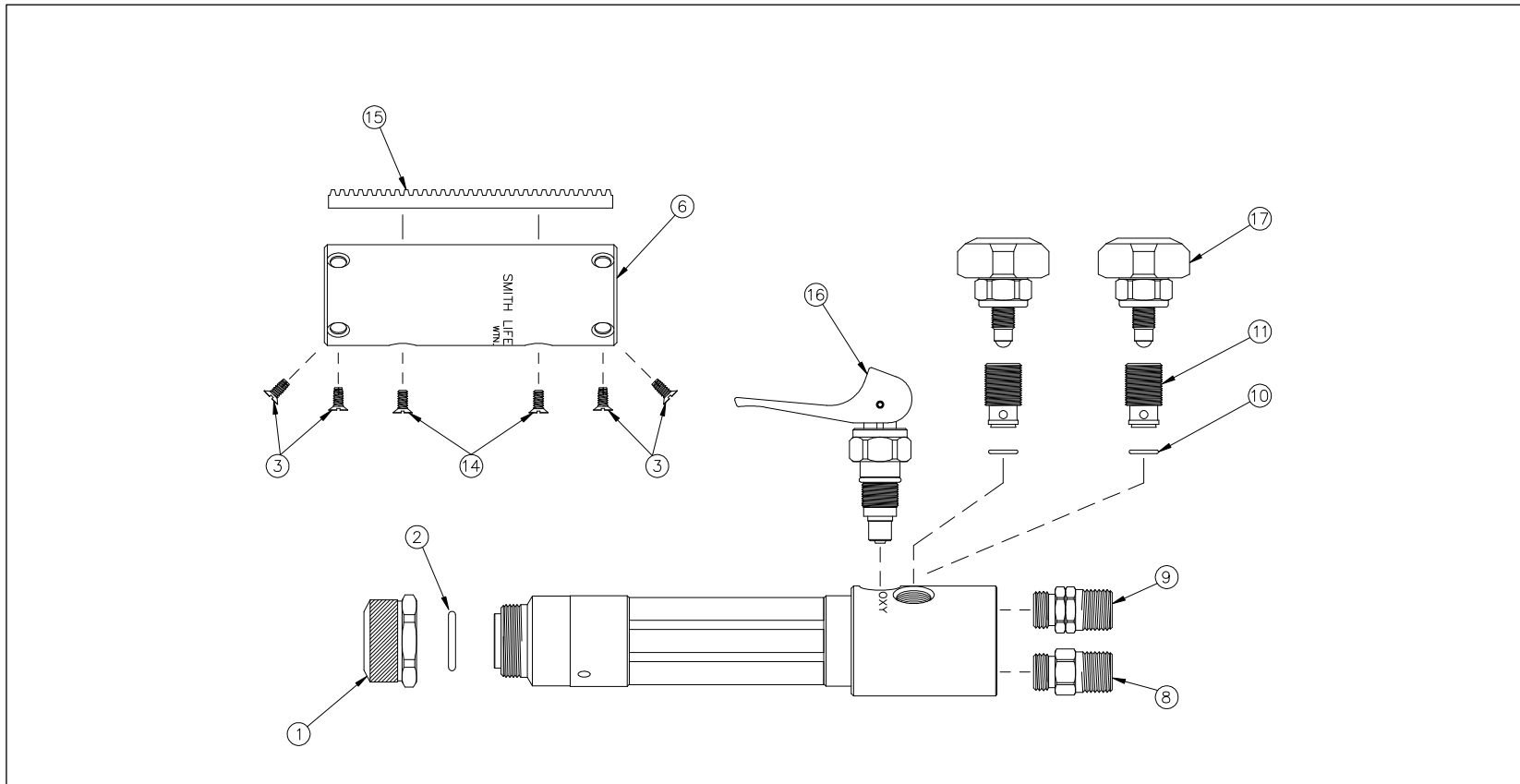
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FIND_NO	DESCRIPTION	SC780A	SC781A	SC782A
9	O-RING	14613-62	14613-62	14613-62
10	BACK CAP	G780-11	G780-11	G780-11
11	SPRING	G780-12	G780-12	G780-12
12	SEAT VALVE ASSEMBLY	G780-15	G780-15	G780-15
13	BUSHING	G780-14	G780-14	G780-14
14	POLYAMIDE	10513	10513	10513
15	ECCENTRIC BODY	G780-8	G780-8	G780-8
16	WASHER	3301	3301	3301
17	NUT	3085	3085	3085
18	PIN	G780-7	G780-7	G780-7
19	LEVER	G780-6	G780-6	G780-6
22	GEAR RACK ASSEMBLY	SC780-1	SC781-1	SC782-1
31	SCREW	12054	12054	12054
32	NUT	G900-41A	G900-41A	G900-41A
33	O-RING	277130	277130	277130
34	VALVE ASSEMBLY	G729-5A	G729-5A	G729-5A
35	VALVE ASSEMBLY	LW14B-1	LW14B-1	LW14B-1



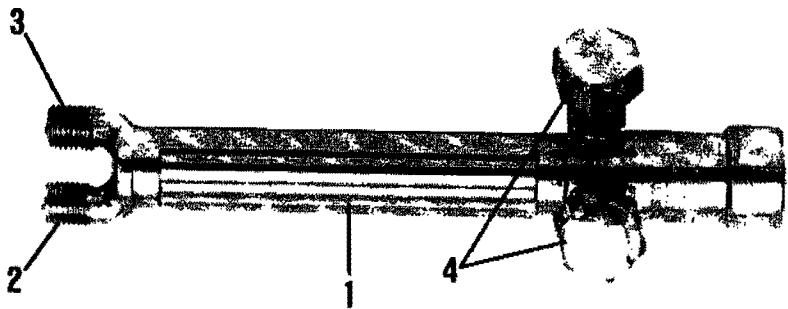
FIND_NO	DESCRIPTION	SC770	SC771	SC772A
1	NUT	G900-41A	G900-41A	G900-41A
2	O-RING	277130	277130	277130
3	SCREW	12054	12054	12054
8	CONNECTION	3060-1	3060-1	3060-1
9	CONNECTION	3060-2	3060-2	3060-2
10	O-RING	F640-4A	F640-4A	F640-4A
11	INSERT	4755	4755	4755
14	SCREW	4770	4770	
15	GEAR RACK	4769-1	4769-2	SC780-1
16	LEVER ASSEMBLY	4767	4767	4767
17	VALVE ASSEMBLY	LW14B-1	LW14B-1	LW14B-1



SMITH/TESCOM

Model AW 1

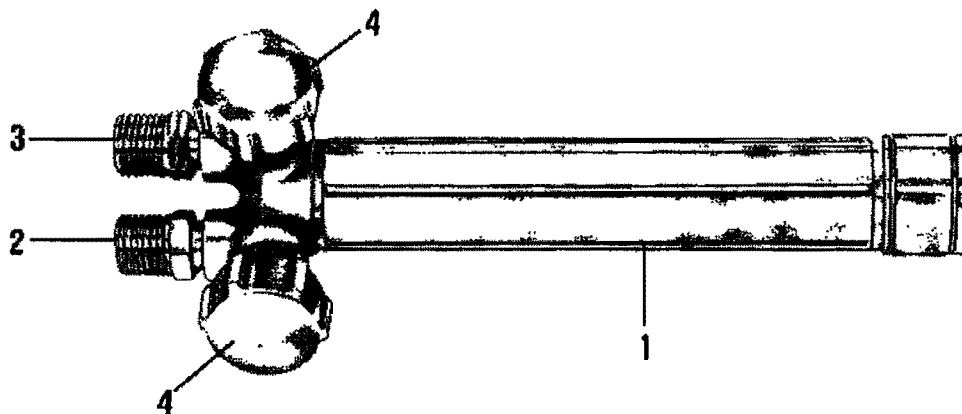
Torch Body



REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	AW1		Torch Body						
1	AW1SF		Torch Body Sub-Assembly						
2			Oxygen Inlet (Part of Butt)						
3			Fuel Inlet (Part of Butt)						
4	AW11	S-025	Needle Valve (2)						

SMITH/TESCOM

Models AW10, MW5, SW1, SW1A,
SW2 & SW 10 Torch Bodies

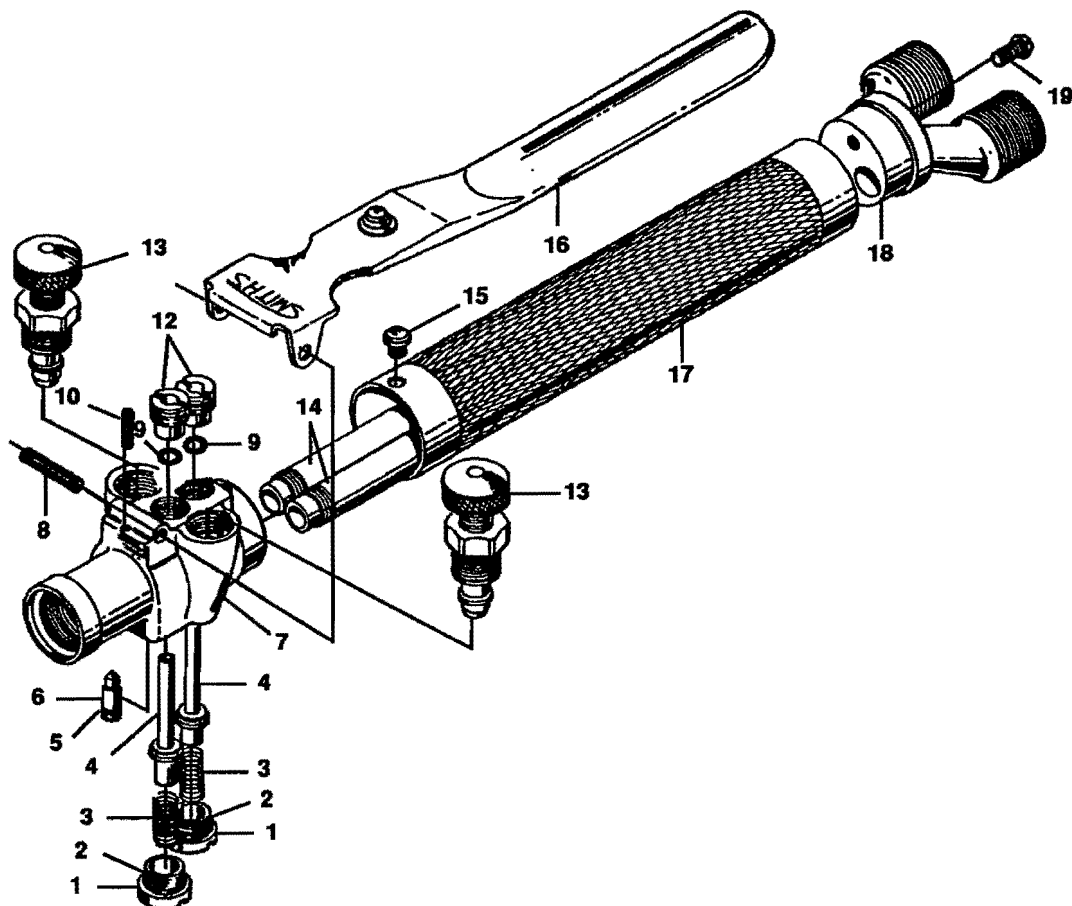


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	AW10		Torch Body	A	4	LW14	S-026	Needle Valve (2)	A, B, C, F
	MW5		Torch Body	B		G729-5	S-107	Needle Valve (2)	D, E
	SW1		Torch Body	C		SW14		Needle Valve (2)	G
	SW1A		Torch Body	D					
	SW10A		Torch Body	E					
	SW2		Torch Body	F					
	SW10		Torch Body	G					
1	AW10SF		Torch Body Sub-Assembly	A					
	MW5SF		Torch Body Sub-Assembly	B					
	SW1SF		Torch Body Sub-Assembly	C					
	SW1ASF		Torch Body Sub-Assembly	D, E					
	SW2SF		Torch Body Sub-Assembly	F					
	SW10SF		Torch Body Sub-Assembly	G					
2			Oxygen Inlet Connection (Part of Butt)	A, B, C, E					
	3060-1		Oxygen Inlet Connection	D, E, G					
3			Fuel Inlet Connection (Part of Butt)	A, B, C, E					
	3060-2		Fuel Inlet Connection	D, E, G					

SMITH/TESCOM

Models AW 6 & AW6M

Lite-O-Matic Torches

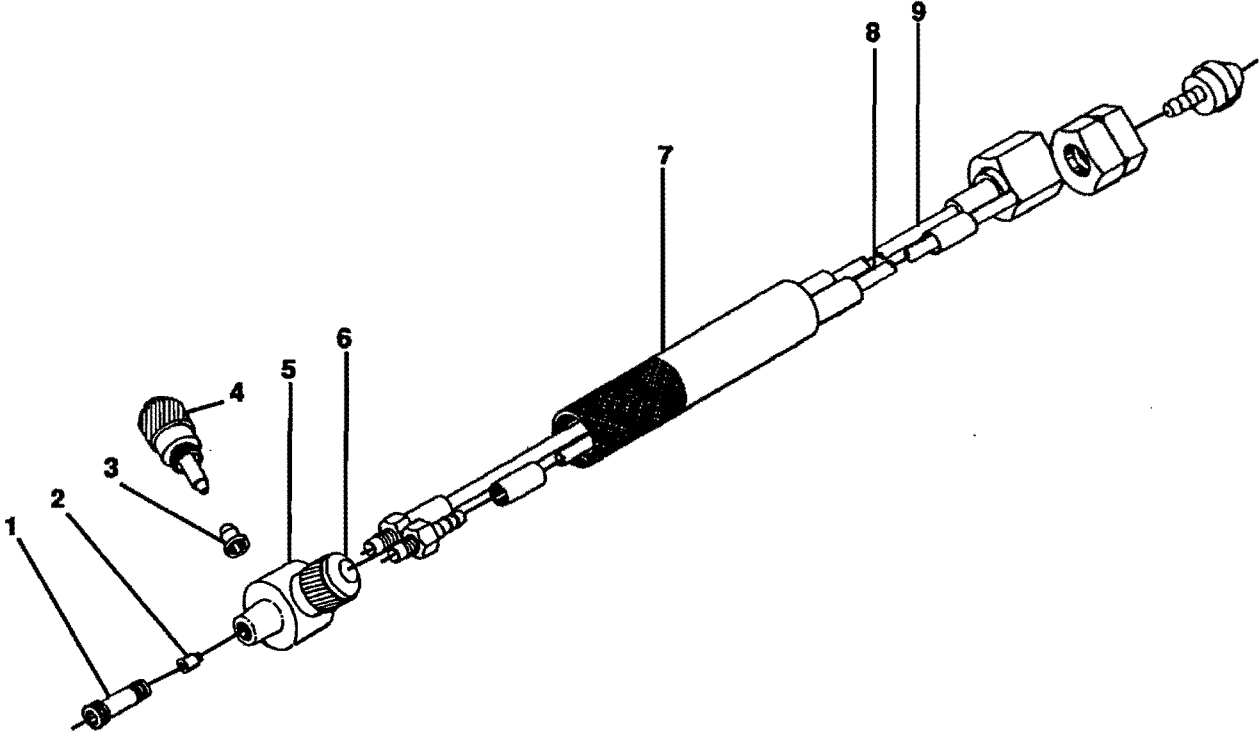


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	AW6		Lite-O-Matic Torch	A	14			Inner Tubes - See Item 11	
	AW6M		Lite-O-Matic Torch	B	15	F1400-31		Locking Screw	A, B
1	F1500-15	S-362	Spring Cap (2)	A, B	16	F1500-11		Lever, Locking Style	A
2	F1500-16		Spring Cap O-Ring (2)	A, B		7766		Lever, Locking Style	B
3	F1500-10		Valve Spring (2)	A, B	17			Handle - See Item 11	
4	F1500-21		Lever Valve Sub-Assy. (2)	A, B	18			Butt - See Item 11	
5	F1500-14		Pilot Valve O-Ring	A, B	19	F1500-33		Screw	A, B
6	F1500-13		Pilot Valve	A					
	7497		Pilot Valve	B					
7			Head - See Item 11						
8	F1500-32		Roll Pin for Lever	A, B					
9	7968		Packing (2)	A, B					
10	F1500-20		Spring, Lever	A, B					
11	AW6SF		Torch Sub-Assembly (Items 6, 9, 10, 13)	A					
	AW6MSF		Torch Sub-Assembly	B13					
12	7969		Packing Nut (2)	A, B					
13	F1500-29		Needle Valve Sub-Assembly (2)	A, B					

SMITH/TESCOM

Model 11-1101B

Little Torch

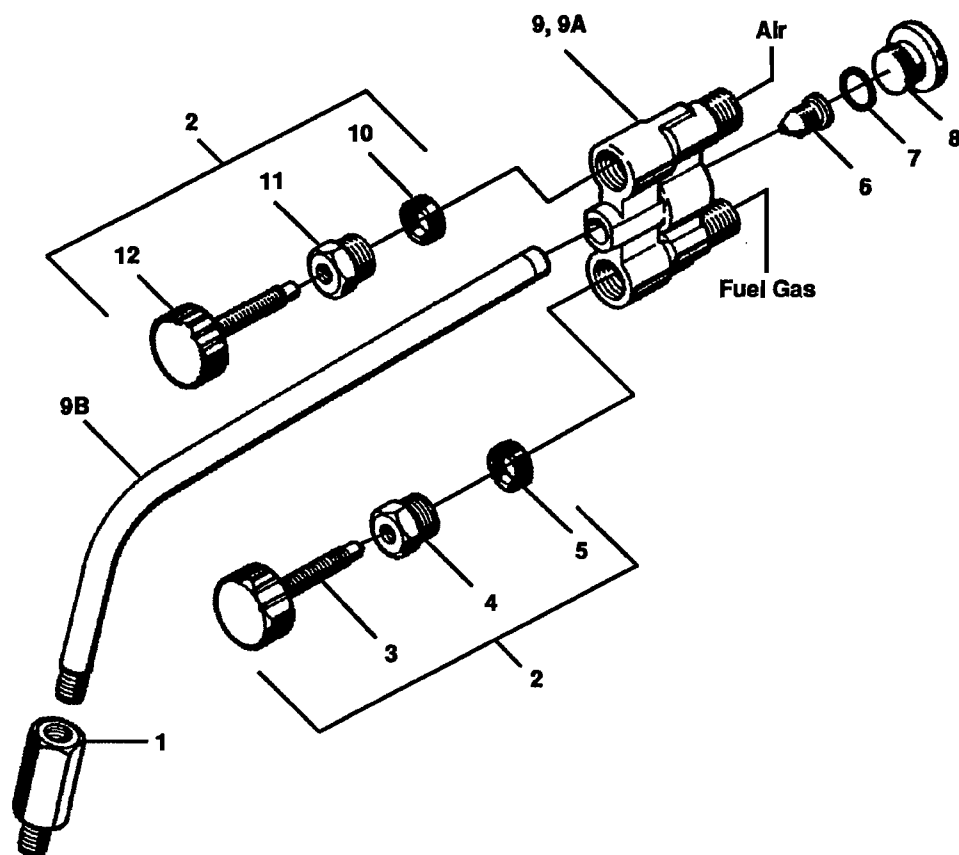


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	11-1101B		Little Torch						
1	1601		Tip Adaptor						
2	1602		Nozzle						
3	7348		Packing						
4	7345		Valve Assembly Oxy. (Green)						
5	7347		Head						
6	7346		Valve Assembly Fuel Gas (Red)						
7	7870		Handle						
8	2105-6		Hose Assembly Fuel Gas (Red)						
9	2106-6		Hose Assembly Oxy. (Green)						

SMITH/TESCOM

Model NE120

Gas-Air Torch

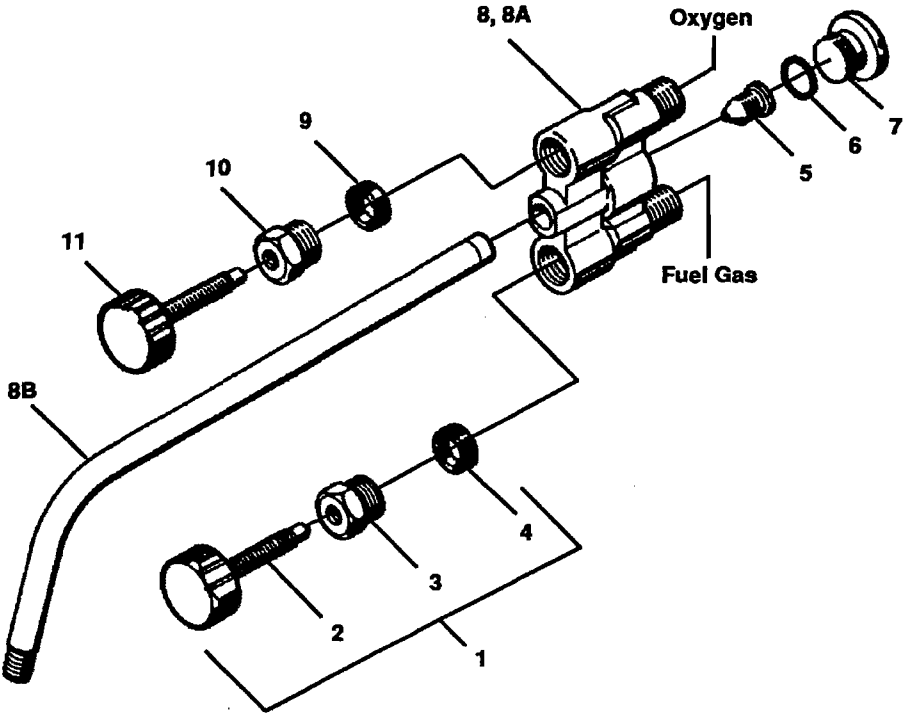


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	NE120		Gas-Air Torch	A	9			None - Torch Sub-Assy. (Butt & Tube)	A
	NE120A		Gas-Air Torch	B		NE120ASF		Torch Sub-Assy. (Butt & Tube)	B
	NE120B		Gas-Air Torch	C		NE120BSF		Torch Sub-Assy. (Butt & Tube)	C
1			None - Tip Adaptor	A	9A	L216-1		Torch Butt (Only)	A
	7943		Tip Adaptor	B, C				None	B, C
2	12058		Needle Valve Assembly (Oxy. or Fuel)	C	9B	L217-4		Tube (Only)	A
			None	A, B				None	B, C
3	L216-6		Valve Stem (Fuel Side)	A, B	10	G230-40 4676	S-116	Packing (Air Side)	A
			Valve Stem (Fuel Side) - See #12	C				Packing (Air Side)	B
4	L216-3		Nut	A, B	11	G14 L216-3	S-118	None - See item #12	C
			Nut See #12	C				Nut	A
5	4676		Packing (Fuel Side)	A, B				Nut	B
			Packing (Fuel Side) See #12	C				Nut - See #12	C
6	L223-4		Nozzle	A	12	G590-21A L216-6	S-168	Valve Stem (Air Side)	A
	7942		Nozzle	B, C				Valve Stem (Air Side)	B
7	MW-15	S-008	O-Ring	A, B, C				Valve Stem (Air Side) See #12	C
8	L7B		Back Cap	A, B, C					

SMITH/TESCOM

Model NE140

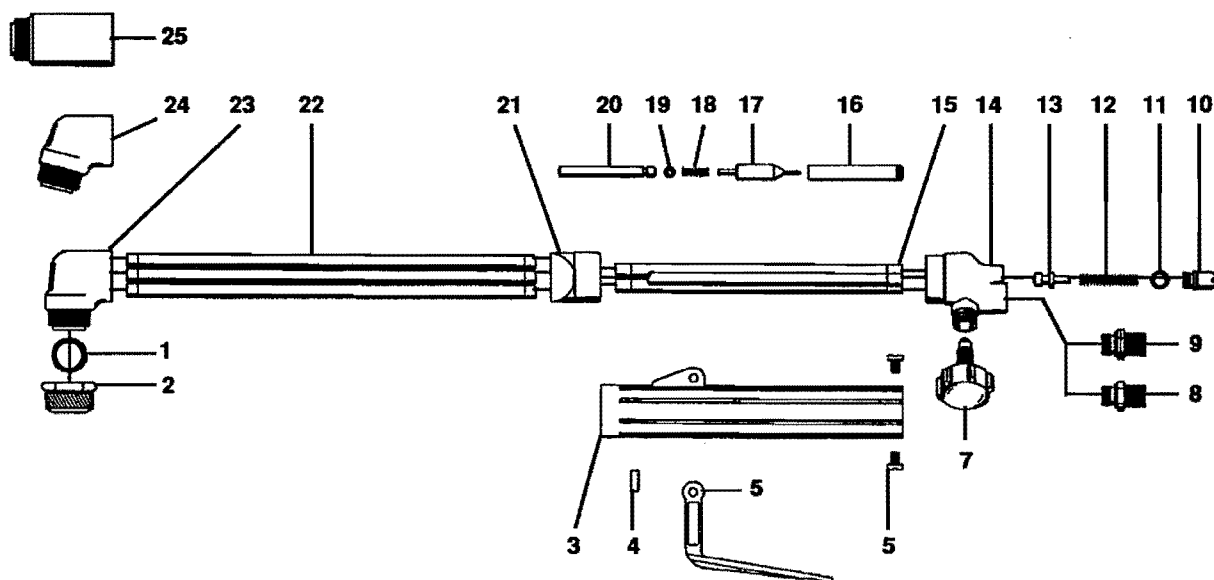
Gas-Oxygen Torch



REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	NE140		Gas-Oxygen Torch	A	8	NE140ASF		Torch Sub-Assembly (Butt & Tube)	B
	NE140A		Gas-Oxygen Torch	B		NE140BSF		Torch Sub-Assembly (Butt & Tube)	C
1	12058		Gas-Oxygen Torch	C				None	A
			Needle Valve Assembly	C				Torch Butt (Only)	A
			None	A, B	8A	L8B		None	B, C
2	G590-21A	S-168	Valve Stem (Fuel Side)	A	8B	L5A		Tube (Only)	A
	L216-6		Valve Stem (Fuel Side)	B				None	B, C
			Valve Stem (Fuel Side)	C				Packing (Oxygen Side)	A
			See #1		9	G230-40	S-116	Packing (Oxygen Side)	B
3	G14	S-118	Packing Nut	A		4676		Packing (Oxygen Side)	C
	L216-3		Packing Nut	B				See #1	
			Packing Nut See #1	C	10	G14	S-118	Packing Nut	A
4	G230-40	S-116	Packing (Fuel Side)	A		L216-3		Packing Nut	B
	4676		Packing (Fuel Side)	B				Packing Nut See #1	C
			Packing (Fuel Side) See #1	C				Valve Stem	A
5	L3C		Nozzle	A, B, C	11	G590-21A	S-168	Valve Stem	B
6	MW15	S-008	O-Ring	A, B, C		L216-6		Valve Stem See #1	C
7	L7B		Back Cap	A, B, C					

SMITH/TESCOM

Models SC175, SC220, SC225, SC 179 & SC229 Silver Star Hand Cutting Torches

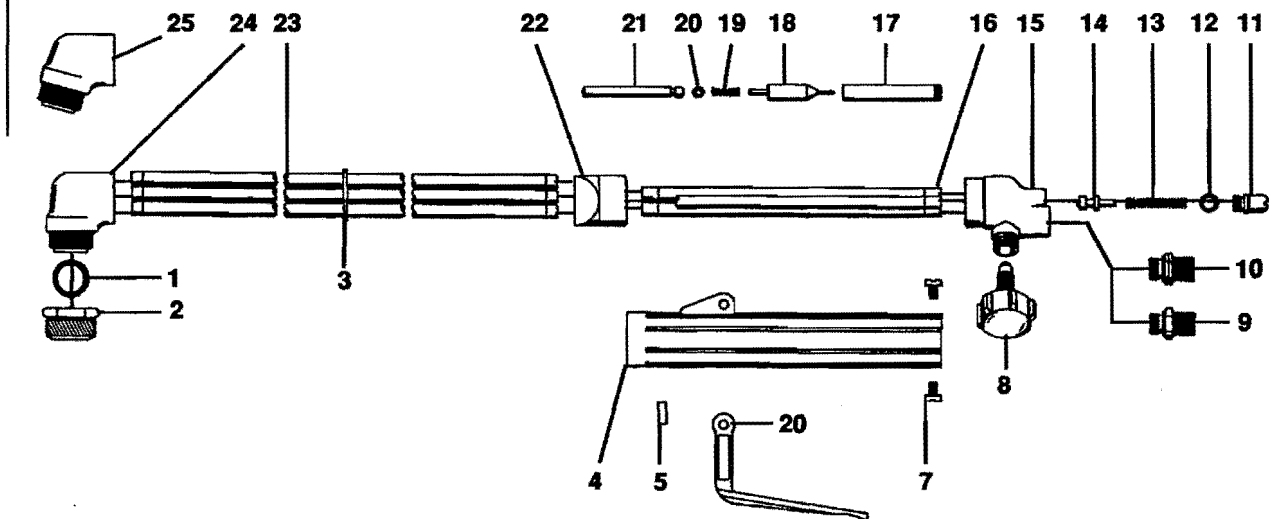


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	SC175		Cutting Torch	A	13	4682		Valve Seat Sub-Assembly	A thru E
	SC179		Cutting Torch	B	14	G900-1A	S-224	Butt	A thru E
	SC220		Cutting Torch	C	15	G900-4A		Back Tube (3)	A thru E
	SC225		Cutting Torch	D	16	G900-26	S-226	Valve Tube	A thru E
	SC229		Cutting Torch	E	17	4683	S-112	Push Rod Point	A thru E
1	1789	S-058	Head O-Ring	A, B	18	F1500-10	S-362	Spring	A thru E
	1780	S-059	Head O-Ring	C	19	2288	S-060	O-Ring	A thru E
	1789	S-058	Head O-Ring	D, E	20	G900-5	S-285	Push Rod	A thru E
2	G900-41A	S-081	Head Nut	A thru E	21	G900-18		Front Piece	A thru E
3	7831		Handle Tube Sub-Assembly	A thru E	22	G900-3A	S-225	Front Tube (3)	A, B
4	7179	S-374	Spirol Pin	A thru E		G900-3	S-325	Front Tube (3)	C, D, E
5	G900-44	S-104	Lever	A thru E	23	G900-2	S-089	Head, 90 Degree	B, E
6	3424	S-390	Handle Screw (2)	A thru E				None	A, C, D
7	LW14	S-026	Valve Stem Sub-Assy. (2)	A thru E	24	G900-40		Head, 75 Degree	A, D
8	3060-1	S-198	Hose Connection (Oxygen)	A thru E				None	B, C, E
9	3060-2	S-199	Hose Connection (Fuel)	A thru E	25	G900-43	S-328	Head, 180 Degree	C
10	G900-27	S-089	Back Cap	A thru E				None	A, B, D, E
11	AW15	S-007	Back Cap O-Ring	A thru E					
12	G900-24	S-121	Valve Seat Spring	A thru E					

SMITH/TESCOM

Models SC275, SC 365, SC279 & SC369

Silver Star Hand Cutting Torches

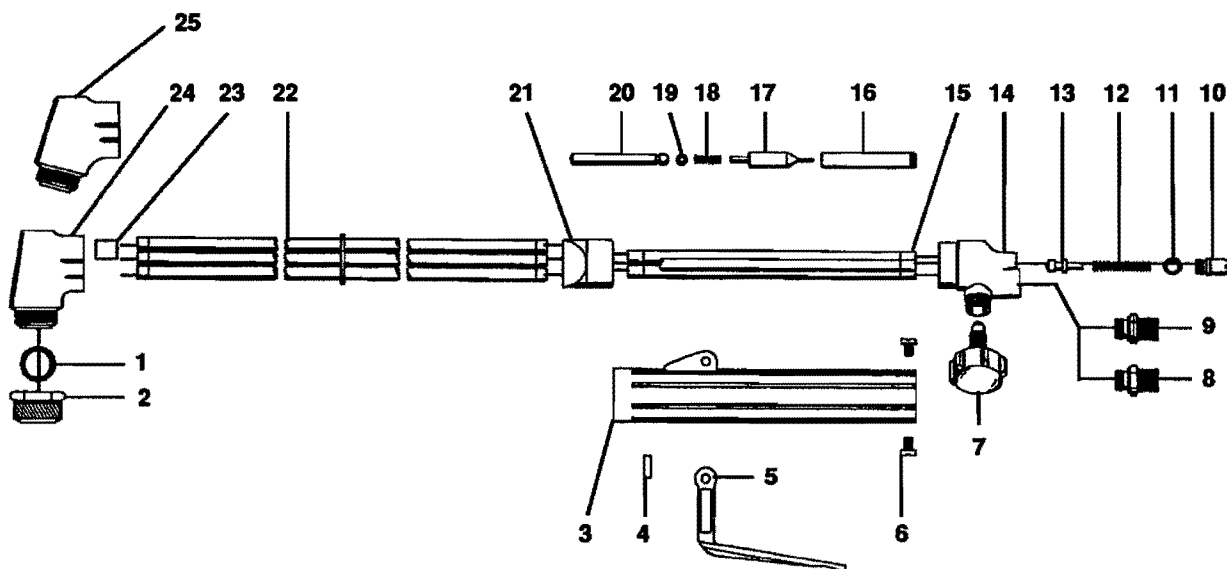


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	SC275		Hand Cutting Torch	A	16	G900-4A		Back Tube (3)	A thru D
	SC279		Hand Cutting Torch	B	17	G900-26	S-226	Valve Tube	A thru D
	SC365		Hand Cutting Torch	C	18	4683	S-112	Push Rod Point	A thru D
	SC369		Hand Cutting Torch	D	19	F1500-10	S-362	Spring	A thru D
1	1789	S-058	Head O-Ring	A thru D	20	2288	S-060	O-Ring	A thru D
2	G900-41A	S-081	Head Nut	A thru D	21	G900-5	S-285	Push Rod	A thru D
3	3086		Tube Support	A thru D	22	G900-18		Front Piece	A thru D
4	7831		Handle Tube Sub-Assembly	A thru D	23	G900-3	S-325	Front Tube (3)	A, B
5	7179	S-374	Spiral Pin	A thru D		G900-3F		Front Tube (3)	C, D
6	G900-44	S-104	Lever	A thru D	24	G900-2	S-099	Head, 90 Degree	B, D
7	3424	S-390	Handle Screw (2)	A thru D				None	A, C
8	LW14	S-026	Valve Stem Sub-Assembly	A thru D	25	G900-40	S-102	Head, 75 Degree	A, C
9	3060-1	S-198	Hose Connection (Oxygen)	A thru D				None	B, D
10	3060-2	S-199	Hose Connection (Fuel)	A thru D					
11	G900-27	S-089	Back Cap	A thru D					
12	AW15	S-007	Back Cap O-Ring	A thru D					
13	G900-24	S-121	Valve Seat Spring	A thru D					
14	4682	S-033.1	Valve Seat Sub-Assembly	A thru D					
15	G900-1A	S-224	Butt	A thru D					

SMITH/TESCOM

Models SC225S & SC229S

Silver Star Hand Cutting Torches

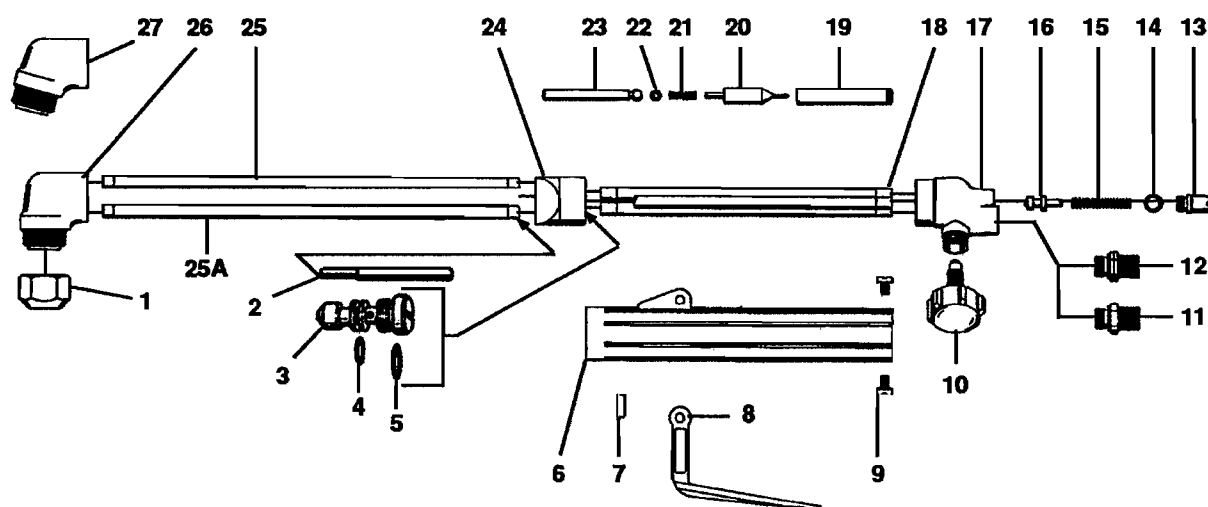


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	SC225S		Hand Cutting Torch	A	18	F1500-10	S-362	Spring	A, B
	SC229S		Hand Cutting Torch	B	19	2288	S-060	O-Ring	A, B
1	1789	S-058	Head O-Ring	A, B	20	G900-5	S-285	Push Rod	A, B
2	G900-41A	S-081	Head Nut	A, B	21	G900-18		Front Piece	A, B
3	7831		Handle Tube Sub-Assembly	A, B	22	G900-3	S-325	Front Tube (3)	A, B
4	7179	S-374	Spiral Pin	A, B	23	1788		Bushing	A, B
5	G900-44	S-104	Lever	A, B	24	G729-29		Head, 90 Degree	B
6	3424	S-390	Handle Screw (2)	A, B				None	A
7	LW14	S-026	Valve Stem Sub-Assembly	A, B	25	G725-1		Head, 75 Degree	A
8	3060-1	S-198	Hose Connection (Oxygen)	A, B				None	B
9	3060-2	S-199	Hose Connection (Fuel)	A, B					
10	G900-27	S-089	Back Cap	A, B					
11	AW15	S-007	Back Cap O-Ring	A, B					
12	4682	S-033.1	Valve Seat Sub-Assembly	A, B					
13	G900-24	S-121	Seat Spring	A, B					
14	G900-1A	S-224	Butt	A, B					
15	G900-4A		Back Tube (3)	A, B					
16	G900-26	S-226	Valve Tube	A, B					
17	4683	S-112	Push Rod Point	A, B					

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Models SC855, SC859, SC865 & SC 869

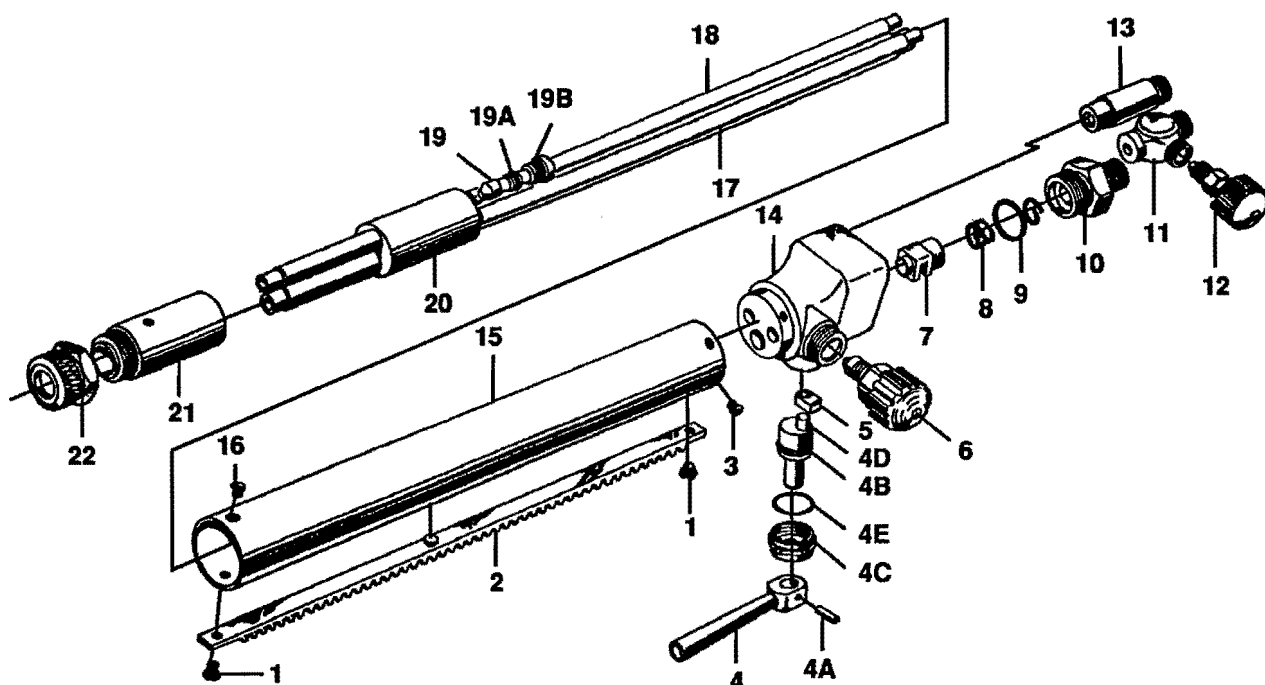
Universal Hand Cutting Torches



REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	SC855		Hand Cutting Torch	A	16	4682	S-033.1	Valve Seat Sub-Assembly	A thru D
	SC859		Hand Cutting Torch	B	17	3007-1		Butt	A thru D
	SC865		Hand Cutting Torch	C	18	3009		Back Fuel Tube	A thru D
	SC869		Hand Cutting Torch	D	18A	3008		Back Oxygen Tube (2)	A thru D
1	7479		Head Nut	A thru D	19	G900-26	S-226	Valve Tube	A thru D
2	3017		Diffuser Tube	A thru D	20	4683	S-112	Push Rod Point	A thru D
3	3018		Mixer	A thru D	21	F1500-10	S-362	Spring	A thru D
4	G790-10		Mixer O-Ring	A thru D	22	2288	S-060	O-Ring	A thru D
5	G790-9	S-093	Mixer O-Ring	A thru D	23	G900-5	S-285	Push Rod	A thru D
6	G900-42	S-227	Handle Tube Sub-Assembly	A thru D	24	3011		Front Piece	A thru D
7	7179	S-374	Spirol Pin	A thru D	25	3012		Cutting Oxygen Tube	A, B
8	G900-44	S-104	Lever	A thru D		3019		Cutting Oxygen Tube	C, D
9	3424	S-390	Handle Screw (2)	A thru D	25A	3013		Preheat Tube	A, B
10	LW14	S-026	Valve Stem Sub-Assy. (2)	A thru D		3020		Preheat Tube	C, D
11	3060-1	S-198	Hose Connection (Oxygen)	A thru D	26	4671		Head, 90 Degree	A thru D
12	3060-2	S-199	Hose Connection (Fuel)	A thru D	27	4673		Head, 75 Degree	A thru D
13	G900-27	S-089	Back Cap	A thru D					
14	AW15	S-007	Back Cap O-Ring	A thru D					
15	G900-24	S-121	Valve Seat Spring	A thru D					

SMITH/TESCOM

Models SC890, SC891, SC892, SC895 & SC896 Universal Machine Cutting Torches

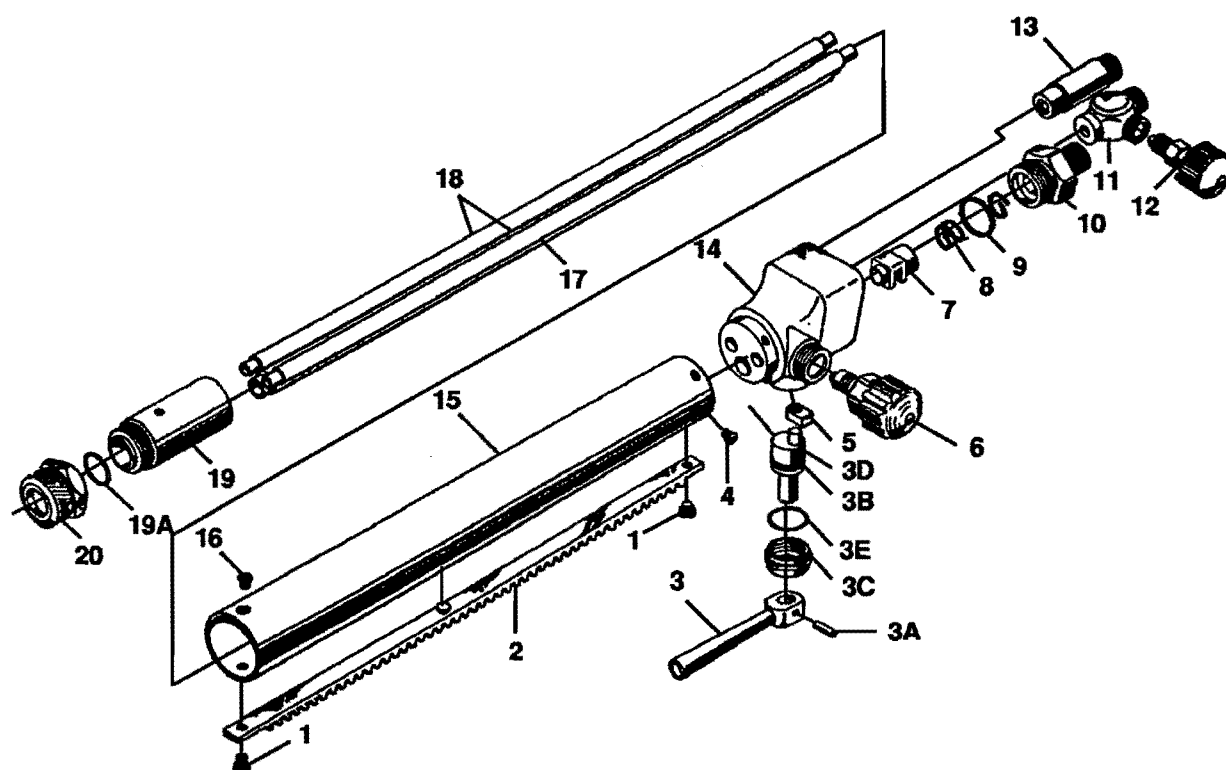


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	SC890		Machine Cutting Torch	A	7	G780-15	S-166	Valve Seat Sub-Assembly	A thru E
	SC891		Machine Cutting Torch	B	8	G780-12	S-113	Valve Spring	A thru E
	SC892		Machine Cutting Torch	C	9	G780-13	S-092	Back Cap O-Ring	A thru E
	SC895		Machine Cutting Torch	D	10	G780-11		Back Cap	A thru E
	SC896		Machine Cutting Torch	E	11	G780-24		Needle Valve Body	A thru E
1	G780-17		Head Rack Screw #6-32 NC x 1/4"	A thru E	12	LW14	S-026	Needle Valve Sub-Assembly	A thru E
	G780-17		Butt Rack Screw #6-32 NC x 1/4"	A thru E	13	G780-23		Fuel Connection Tube	A thru E
2	SC780-1		Rack with Screws, 32 Pitch 1/4 x 1/4	A	14	G780-22A		Butt	A thru E
	SC781-1		Rack with Screws, 32 Pitch 1/4 x 1/4	B, D	14A	10513		Nylon Pellet	A thru E
	SC782-1		Rack with Screws, 32 Pitch 1/4 x 1/4	C, E	15	G780-27		Outer tube	A
	SC780-2		Rack with Screws, 24 Pitch 1/4 x 1/4	A		G781-27		Outer Tube	B, D
	SC781-2		Rack with Screws, 24 Pitch 1/4 x 1/4	B, D		G782-27		Outer Tube	C, E
	SC782-2		Rack with Screws, 24 Pitch 1/4 x 1/4	C, E	16	12054		Torch Head Screws #6-32 NC x 1/4" (2)	A thru E
3	12054		Torch Butt Screws Only #6-32 NC x 1/4 (2)	A thru E	17	G780-21		Cutting Oxygen Tube	A
4	G780-6		Lever	A thru E		G781-21		Cutting Oxygen Tube	B, D
4A	G780-7	S-095	Lever Roll Pin Only	A thru E		G782-21		Cutting Oxygen Tube	C, E
4B	2346	S-096	Lever O-Ring Only	A thru E	18	7544-1		Preheat Tube (2)	A
4C	3085		Retaining Nut	A thru E		7544-2		Preheat Tube (2)	B
4D	G780-8		Eccentric Sub-Assembly	A thru E		7544-3		Preheat Tube (2)	C
4E	3301		Eccentric Washer	A thru E		7708-1		Preheat Tube (2)	D
5	G780-14	S-223	Bushing	A thru E		7708-2		Preheat Tube (2)	E
6	G729-5	S-107	Needle Valve Sub-Assembly	A thru E	19	3018		Mixer	A, B, C
						7712		Mixer	D, E
					19A	G790-10		Small O-Ring for Mixer	A thru E
					19B	G790-9	S-093	Large O-Ring for Mixer	A thru E
					20	7543		Injector Body Assembly	A, B, C
						7704		Injector Body Assembly	D, E
					21	7484		Head	A thru E
					22	7479		Head Nut	A thru E

SMITH/TESCOM

Models SC780A, SC781A & SC782A

High Capacity Machine Cutting Torches

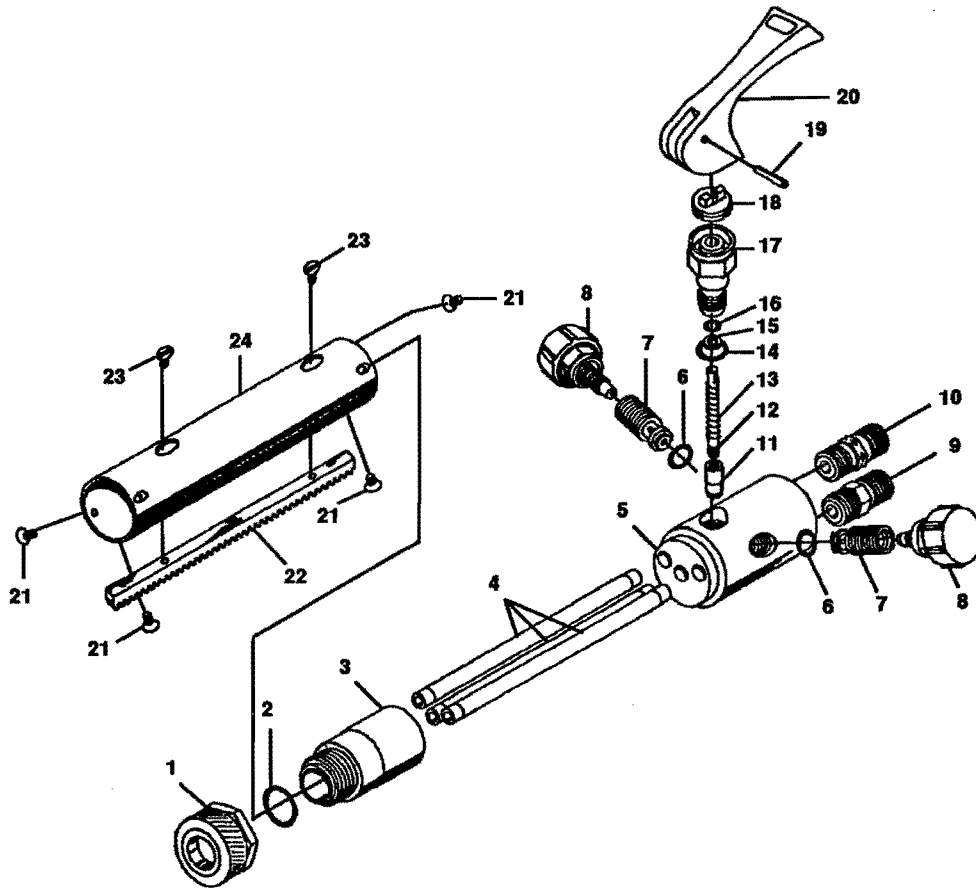


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	SC780A		High Capacity Machine C/T	A	5	G780-14	S-223	Bushing	A, B, C
	SC781A		High Capacity Machine C/T	B	6	G729-5	S-107	Needle Valve Sub-Assembly	A, B, C
	SC782A		High Capacity Machine C/T	C	7	G780-15	S-166	Valve Seat Sub-Assembly	A, B, C
1	G780-17		Rack Screw, #6-32 NC x 1/4" (2)	A, B, C	8	G780-12	S-113	Spring	A, B, C
2	SC780-1		Rack With Screws, 32 Pitch 1/4 x 1/4	A	9	G780-13	S-092	Back-Cap O-Ring	A, B, C
	SC781-1		Rack With Screws, 32 Pitch 1/4 x 1/4	B	10	G780-11		Back Cap	A, B, C
	SC782-1		Rack With Screws, 32 Pitch 1/4 x 1/4	C	11	G780-24		Needle Valve Body	A, B, C
	SC780-2		Rack With Screws, 24 Pitch 1/4 x 1/4	A	12	F430-32		Needle Valve Sub-Assembly	A, B, C
	SC781-2		Rack With Screws, 24 Pitch 1/4 x 1/4	B	13	G780-23		Fuel Connection Hose	A, B, C
	SC782-2		Rack With Screws, 24 Pitch 1/4 x 1/4	C	14	G780-22A		Butt	A, B, C
3	G780-6		Lever	A, B, C	14A	10513		Nylon Pellet	A, B, C
3A	G780-7	S-095	Lever Roll Pin	A, B, C	15	G780-27		Outer Tube	A
3B	2346	S-096	Lever O-Ring	A, B, C		G781-27		Outer Tube	B
3C	3085		Retaining Nut	A, B, C		G782-27		Outer Tube	C
3D	G780-8		Eccentric Sub-Assembly	A, B, C	16	12054		Torch Head Screws #6-32 NC x 1/4" (2)	A, B, C
3E	3301		Eccentric Washer	A, B, C	17	G780-21		Cutting Oxygen Tube	A
4	12054		Torch Butt Screws #6-32 NC x 1/4" (2)	A, B, C		G781-21		Cutting Oxygen Tube	B
						G782-21		Cutting Oxygen Tube	C
					18	G780-20		Preheat Tubes (2)	A
						G781-20		Preheat Tubes (2)	B
						G782-20		Preheat Tubes (2)	C
					19	G780-19	S-284	Head	A, B, C
					19A	1780	S-061	Head O-Ring	A, B, C
					20	G-900-41A	S-081	Head Nut	A, B, C

SMITH/TESCOM

Model SC770

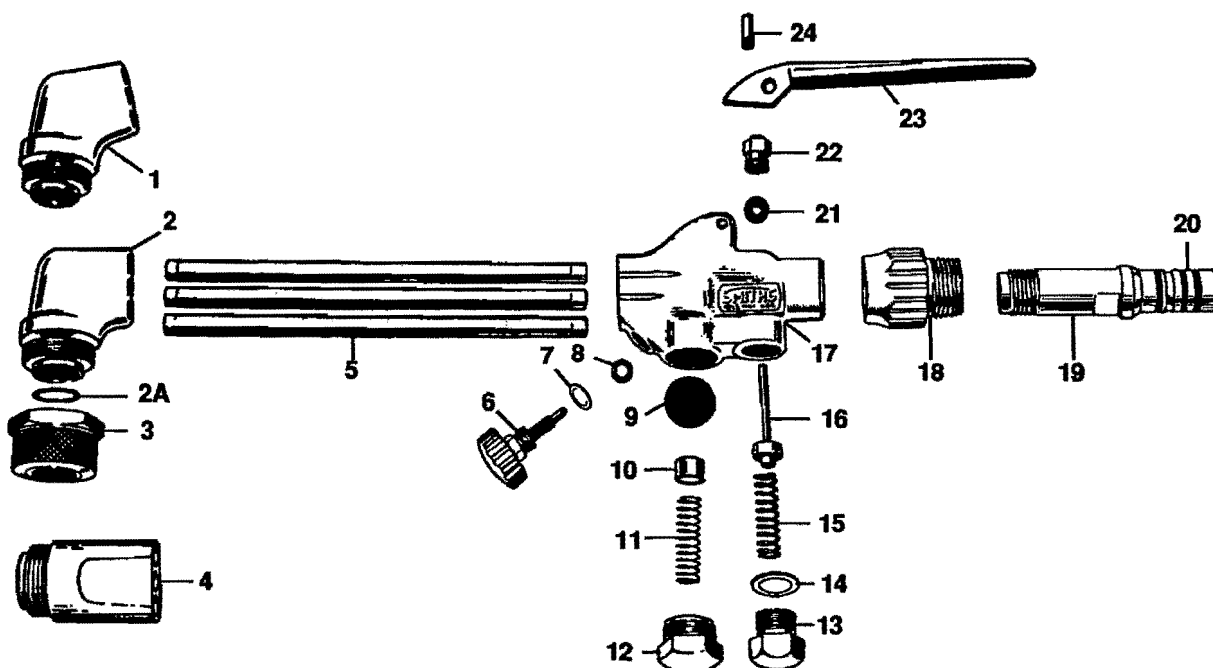
Machine Cutting Torch



REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	SC770		Machine Cutting Torch	A	20	4761		Lever	A, B
	SC771		Machine Cutting Torch	B	21	12054		Screw, 6-32 x 1/4" (4)	A, B
1	G-900-41A	S-081	Head Nut	A, B	22	SC770-1		Gear Rack, 32 Pitch	A
2	1780	S-061	Head, O-Ring	A, B		SC771-1		Gear Rack, 32 Pitch	B
3-5	4764-1		Head, Tube & Butt Sub-Assembly	A		SC770-2		Gear Rack, 24 Pitch	A
	4764-2		Head, Tube & Butt Sub-Assembly	B		SC771-2		Gear Rack, 24 Pitch	B
6	AW15	S-007	O-Ring	A, B	23	4770		Screw, 6-32 x 3/16" (2)	A, B
7	4755		Valve Insert	A, B	24	4762-1		Barrel	A
8	LW14	S-026	Preheat Valve (2)	A, B		4762-2		Barrel	B
9	3060-1	S-198	Hose Connection, Oxygen	A, B					
10	3060-2	S-199	Hose Connection, Fuel	A, B					
11-20	4767		Cutting Oxygen Valve Sub-Assembly	A, B					
11-12	4758		Seat Sub-Assembly	A, B					
13	G440A	S-034	Spring	A, B					
14	G790-9	S-093	O-Ring	A, B					
15	4757		Valve Stem Washer	A, B					
16	4774		O-Ring	A, B					
17	4753		Cutting Valve Nut	A, B					
18	4759		Lever Washer	A, B					
19	4766		Spirol Pin	A, B					

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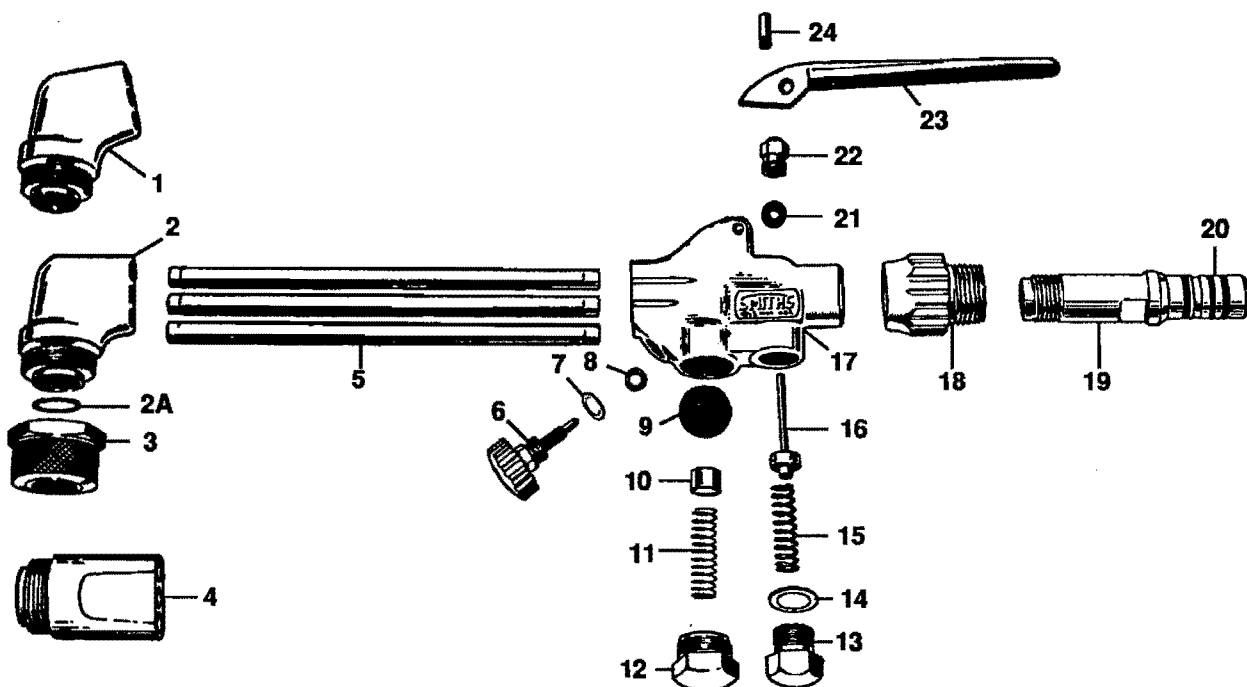
Models SC200, SC205, SC209, SC505 & SC509 Cutting Assemblies



REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	SC200		Cutting Assembly	A	10	4405		Diaphragm Support	A thru E
	SC205		Cutting Assembly	B	11	G230-12	S-036	Diaphragm Spring	A thru E
	SC209		Cutting Assembly	C	12	4406		Diaphragm Cap	A thru E
	SC505		Cutting Assembly	D	13	G230-18	S-119	Spring Retainer	A thru E
	SC509		Cutting Assembly	E	14	7597		Gasket	A thru E
1	G900-40	S-102	Head, 75°	B, D	15	G440A	S-034	Cutting Valve Spring	A thru E
2	G900-2	S-099	Head, 90°	C, E	16	G230-27	S-030	Cutting Valve Stem Sub-Assembly	A thru E
2A	1780	S-061	Head O-Ring	A	17	G245-1		Butt	A thru C
	1789	S-058	Head O-Ring	B thru E		G246-1		Butt	D thru E
3	G900-41A	S-081	Head Nut	A thru E	18	G245-5	S-084	Back End Nut	A thru E
4	G900-43	S-328	Head, 180°	A	19	G245-8	S-085	Back End with 3 Seal Rings	A thru E
5	G900-3A	S-225	Tubes	A thru E	20	LW15	S-009	O-Seal Rings	A thru E
6	7588	S-029	Preheat Valve Stem Sub-Assembly	A thru C	21	G245-6	S-090	Packing	A thru E
	LW14	S-026	Preheat Valve Stem Sub-Assembly	D, E	22	G230-17	S-042	Cutting Valve Packing Nut	A thru E
7	L700-9	S-364	Packing Washer	A thru C	23	G245-2A	S-100	Lever	A thru E
8	G230-40	S-116	Preheat Packing	A thru C	24	7179		Lever Spirol Pin	A thru E
9	G230-13	S-020	Flo-Trol Diaphragm	A thru E					

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Models AC305, AC309, MC409, MC505 & MC509 Cutting Assemblies

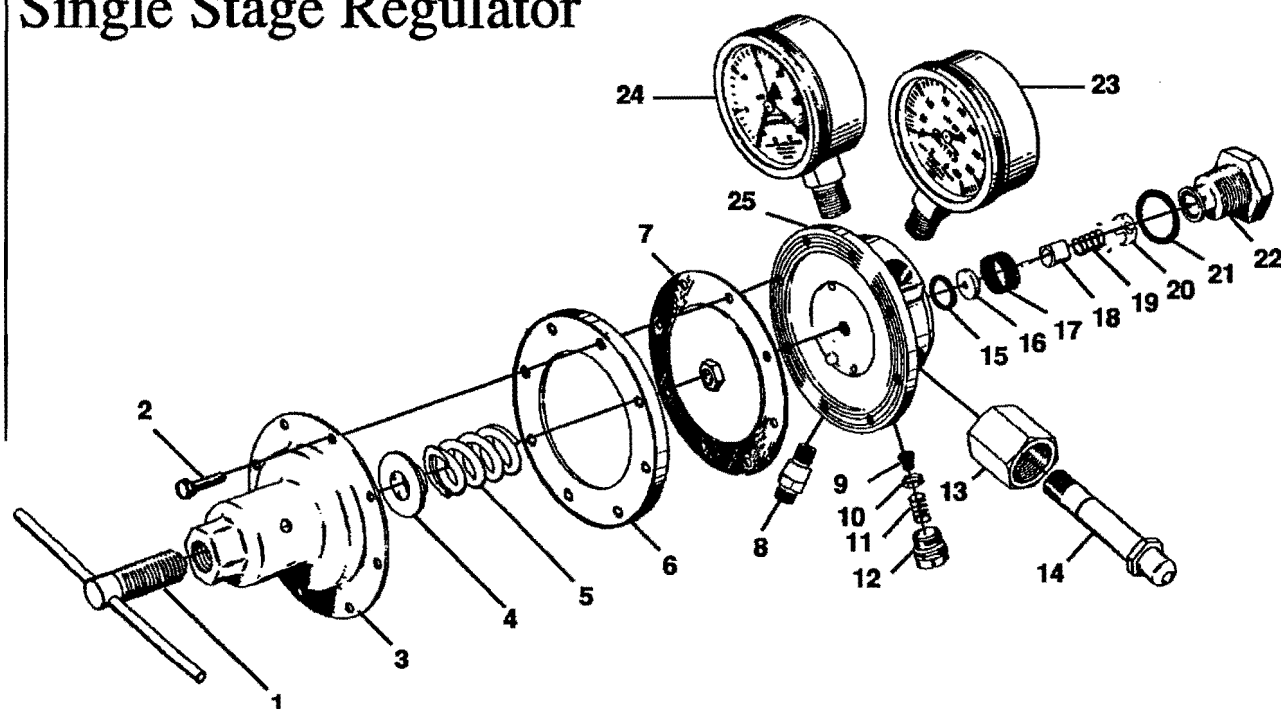


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	AC305		Cutting Assembly	A	10	4403		Diaphragm Support	A thru E
	AC309		Cutting Assembly	B	11	G590-12	S-144	Diaphragm Spring	A thru E
	MC409		Cutting Assembly	C	12	4404		Diaphragm Cap	A thru E
	MC505		Cutting Assembly	D	13	G590-19A	S-220	Spring Retainer	A thru E
	MC509		Cutting Assembly	E	14	7596	S-379	Gasket	A thru E
1	G675-1		Head, 75°	A, D	15	G590-20		Cutting Valve Spring	A thru E
2	G690-2	S-040	Head, 90°	B, C, E	16	G590-28	S-032	Valve Stem Sub-Assy.	A thru E
2A	1790	S-059	Head O-Ring	A, B, D, E	17	G350-1		Butt	A thru B
	1789	S-058	Head O-Ring	C		G690-1	S-322	Butt	C thru E
3	G690-8	S-082	Head Nut	A, B, D, E	18	G340-8	S-022	Back End Nut	A, B
	G900-41A	S-081	Head Nut	C		G590-9		Back End Nut	C thru E
4	None		Head, 180°		19	G340-25A	S-103	Back End with 3 Seal Rings	A, B
5	G679-3		Tubes	A thru C		G690-10	S-079	Back End with 3 Seal Rings	C thru E
	G690-4	S-169	Tubes	D, E	20	AW15	S-007	O-Seal Rings	A, B
6	7588	S-029	Preheat Valve Stem Sub-Assembly	A thru E		MW15	S-008	O-Seal Rings	C thru E
7	L700-9	S-364	Packing Washer	A thru E	21	G245-6	S-090	Packing	A thru E
8	G230-40	S-116	Preheat Packing	A thru E	22	G436	S-219	Cutting Valve Packing Nut	A thru E
9	G590-10	S-021	Flo-Trol Diaphragm	A thru E	23	G690-9	S-049	Lever	A thru E
					24	4709	S-127	Lever Spirol Pin	A thru E

SMITH/TESCOM

Model H1500A

Single Stage Regulator

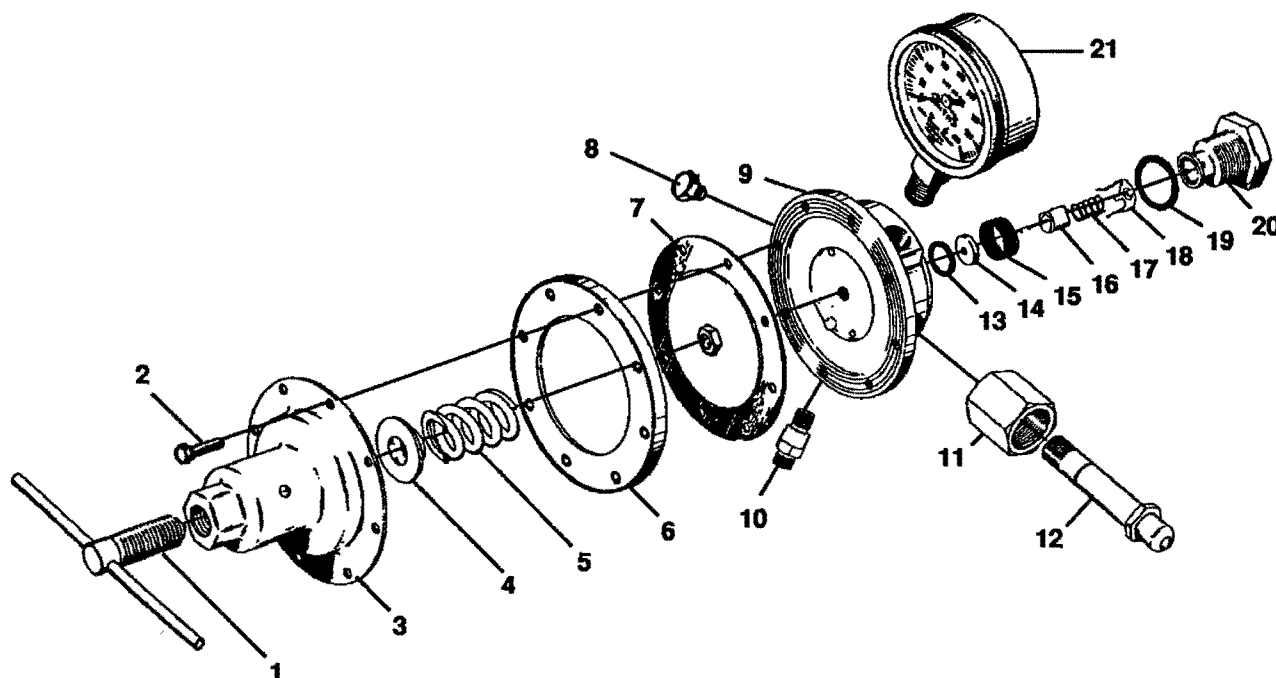


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	H1510A-540		Oxygen Regulator	A	9	1222	S-065	Relief Valve Seat	A, B, F-H
	H1511A-540		Oxygen Regulator	B	10	1221	S-064	Relief Valve Seat Retainer	A, B, F-H
	H1520A-300		Acetylene Regulator	C	11	12075	S-062	Relief Valve Spring	A, G, H
	H1521A-510		Acetylene Regulator	D		1171	S-063	Relief Valve Spring	B, F
	H1522A-510		LP-Gas Regulator	E	12	1248	S-162	Relief Valve Body	A, B, F-H
	H1530A-510		Nitrogen Regulator	F	13	CGA540-1		Inlet Nut	A, B
	H1532A-350		Hydrogen Regulator	G		CGA300-1		Inlet Nut	C, H
	H1533A-320		CO ₂ Regulator	H		CGA510-1		Inlet Nut	D, E
1	3397	S-255	Adjusting Screw	A, G, H		CGA580-1		Inlet Nut	F
	4473	S-300	Adjusting Screw	B, F		CGA350-1		Inlet Nut	G
	3396	S-254	Adjusting Screw	C, D, E	14	4497	S-264	Inlet Tailpiece	A, B
2	4600		Bonnet Screws (8)	A thru H		4488	S-301	Inlet Tailpiece	C
3	7923	S-412	Bonnet	A, B		4494	S-302	Inlet Tailpiece	D, E, F
	7922		Bonnet	C, D, E		4492		Inlet Tailpiece	G
	7924		Bonnet	F, H		4490		Inlet Tailpiece	H
	7925		Bonnet	G	15	4451	S-256	Nozzle O-Ring	A, B, E-G
4	3389		Adjusting Spring Button	A, C-E, G, H		4486-1	S-263	Nozzle O-Ring	C, D, H
	4469		Adjusting Spring Button	B, F	16	3387	S-251	Nozzle	A, E-H
5	3352		Adjusting Spring	A, G, H		3388	S-252	Nozzle	B, C, D
	3351		Adjusting Spring	B, F	17	4462	S-260	Filter	A thru H
	3361		Adjusting Spring	C, D	18	4456	S-262	Seat Assembly	A thru H
	3353		Adjusting Spring	E	19	3357	S-244	Seat Spring	A thru H
6	7912		Bonnet Spacer	A thru H	20	4455	S-258	Friction Button	A thru H
7	7907	S-388	Diaphragm Assembly	A thru H	21	4454	S-257	Back Cap O-Ring	A thru H
	3400		Diaphragm Nut		22	4453		Back Cap	A thru H
	3362		Diaphragm Washer		23	H71C		Inlet Gauge	A, B, F-H
	7905	S-372	Diaphragm			H70D		Inlet Gauge	C, D, E
	3399		Diaphragm Button		24	H69B		Outlet Gauge	A, G, H
8	H693		Check Valve/Outlet Connection	A, B		H70D		Outlet Gauge	B, F
	H694		Check Valve/Outlet Connection	C-E, G		H67K		Outlet Gauge	C, D
	H138		Check Valve/Outlet Conn.	F, H		H68P		Outlet Gauge	E
					25	7910		Body	A, B, F-H
						7911		Body	C, D, E

SMITH/TESCOM

Model H1500A

Line Regulator

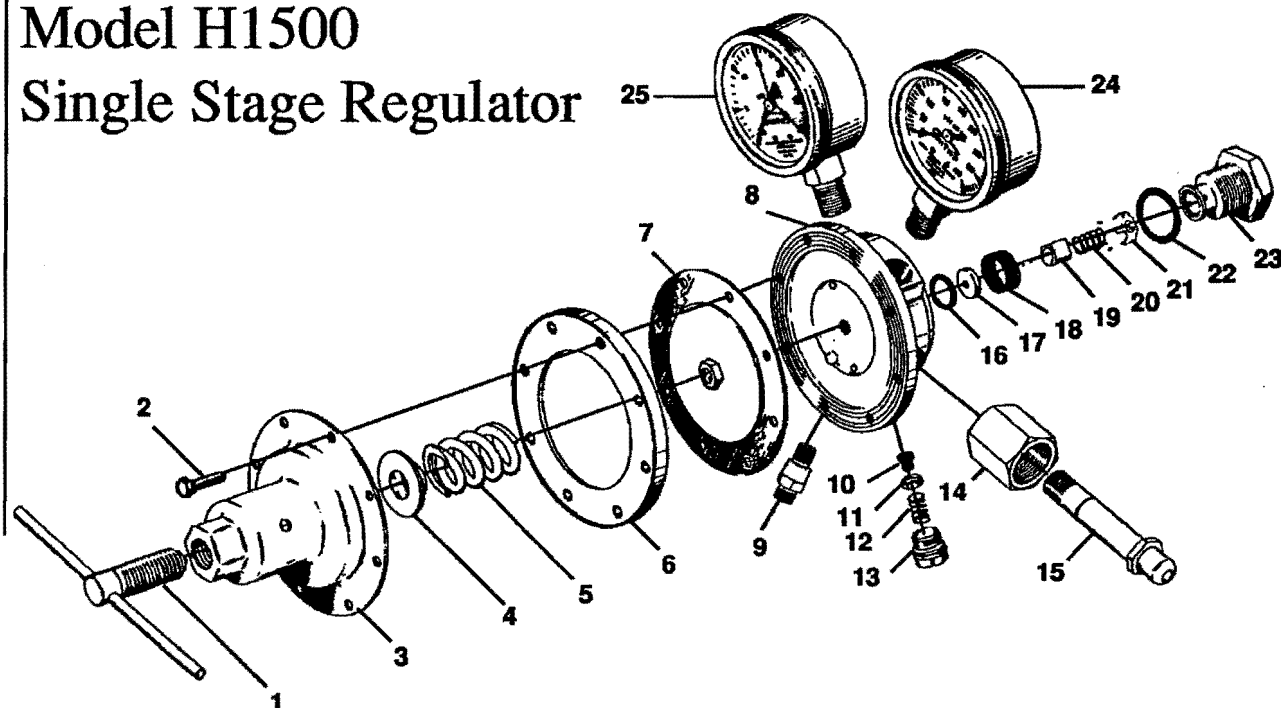


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	H1570A		Line Regulator, Oxygen	A	10	H138		Outlet Connection	A-F, L
	H1571A-540		Line Regulator, Oxygen	B		H137		Outlet Connection	G-K
	H1572A		Line Regulator, Oxygen	C	11	H998-3		Inlet Nut	A, D
	H1573A		Line Regulator, Oxygen	D		CGA540-1		Inlet Nut	B, E
	H1574A-540		Line Regulator, Oxygen	E		H561		Inlet Nut	C, F, G
	H1575A		Line Regulator, Oxygen	F		H46B		Inlet Nut	H
	H1576A		Line Regulator, Acetylene	G		H43		Inlet Nut	I
	H1577A		Line Regulator, Acetylene	H		3439		Inlet Nut	J, K
	H1578A		Line Regulator, Acetylene	I				1/4" NPT, Internal	L
	H1579A		Line Regulator, Acetylene	J	12	CGA540-2		Inlet Tailpiece	A, B, D, E
	H1580A		Line Regulator, LP Gas	K		H725-1		Inlet Tailpiece	C, F, J, K
	H1508A		Line Regulator, Comp. Gas	L		4488	S-301	Inlet Tailpiece	G, H
1	3396	S-254	Adjusting Screw	A-C, G-K		4497	S-264	Inlet Tailpiece	I
	3397	S-255	Adjusting Screw	D-F, L				1/4" NPT, Internal	L
2	4600		Bonnet Screws (8)	A thru L	13	4451	S-256	Nozzle O-Ring	A thru L
3	7923	S-412	Bonnet	A thru F	14	3388	S-252	Nozzle	A thru L
	7922		Bonnet	G thru K	15	4462	S-260	Filter	A thru L
	7924		Bonnet	L	16	4456	S-262	Seat Assembly	A thru L
4	3389		Adjusting Spring Button	A thru L	17	3357	S-244	Seat Spring	A thru L
5	3353		Adjusting Spring	A-C, K	18	4455	S-258	Friction Spring	A thru L
	3352		Adjusting Spring	D-F, L	19	4454	S-257	O-Ring	A thru L
	3361		Adjusting Spring	G thru J	20	4453		Back Cap	A thru L
6	7912		Bonnet Spacer	A thru L	21	H68A		Outlet Gauge	A, B, C
7	7907	S-388	Diaphragm Assembly	A thru L		H70D		Outlet Gauge	D, E, F
7A	3400		Diaphragm Nut			H67K		Outlet Gauge	G-J
7B	3362		Diaphragm Washer			H68P		Outlet Gauge	K
7C	7905	S-372	Diaphragm			H69B		Outlet Gauge	L
7D	3399		Diaphragm Button						
8	H80		Hex Plug	A thru L					
9	7909		Body	A thru L					

SMITH/TESCOM

Model H1500

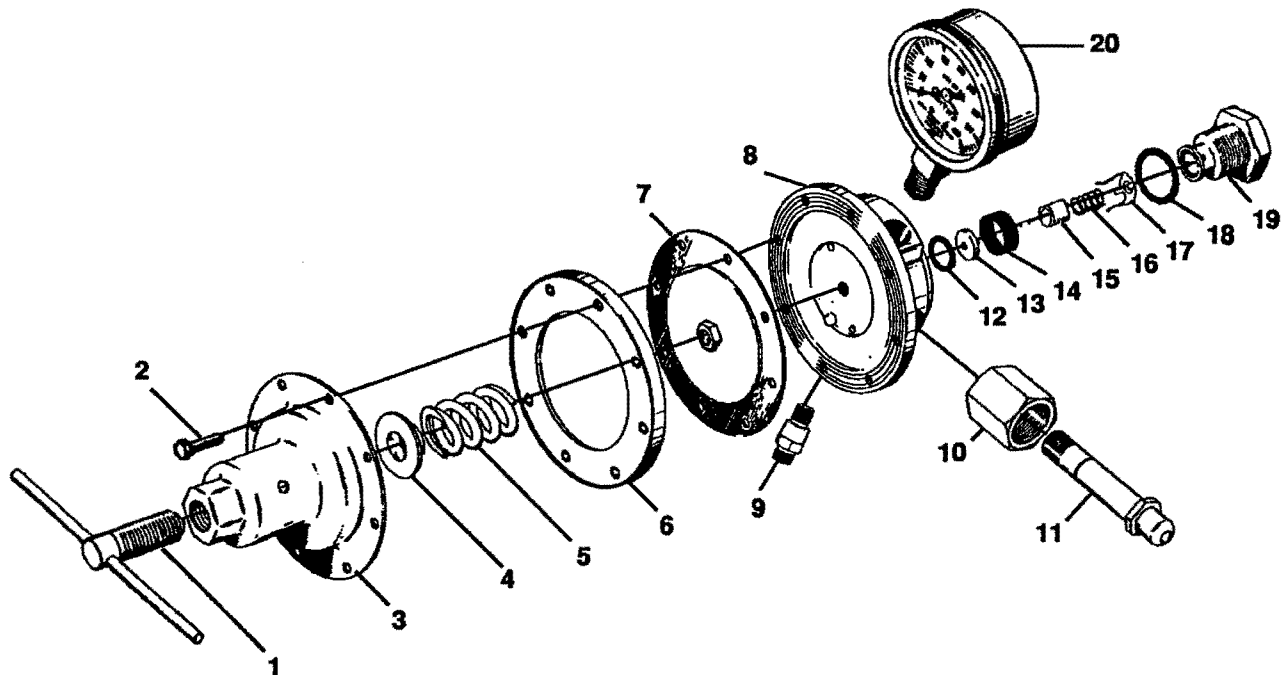
Single Stage Regulator



REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	H1510-540		Single Stage Regulator, O ₂	A		H138		Outlet Connection/	F, H
	H1511-540		Single Stage Regulator, O ₂	B				Check Valve	
	H1520-300		Single Stage Reg., Acety.	C		H137		Outlet Connection/	G
	H1521-510		Single Stage Reg., Acety.	D				Check Valve	
	H1522-510		Single Stage Reg., LP Gas	E	10	1222	S-065	Relief Valve Seat	A, B, F-H
	H1530-580		Single Stage Reg., Nitrogen	F	11	1221	S-064	Relief Valve Seat Retainer	A, B, F-H
	H1532-350		Single Stage Regulator, H ₂	G	12	1170		Relief Valve Spring	A, G, H
	H1533-320		Single Stage Regulator, CO ₂	H		1171	S-063	Relief Valve Spring	B, F
1	3397	S-255	Adjusting Screw	A, G, H	13	1248	S-162	Relief Valve Body	A, B, F-H
	4473	S-300	Adjusting Screw	B, F	14	CGA540-1		Inlet Nut	A, B
	3396	S-254	Adjusting Screw	C, D, E		CGA300-1		Inlet Nut	C, H
2	4600		Bonnet Screws (6)	A thru H		CGA510-1		Inlet Nut	D, E
3	3392		Bonnet	A, B		CGA580-1		Inlet Nut	F
	3391		Bonnet	C, D, E		CGA350-1		Inlet Nut	G
	3393		Bonnet	F, H	15	4497	S-264	Inlet Tailpiece	A, B
	7308		Bonnet	G		4488	S-301	Inlet Tailpiece	C
4	3389		Adjusting Spring Button	A, C-E, G, H		4494	S-302	Inlet Tailpiece	D, E, F
				B, F		4492		Inlet Tailpiece	G
	4469		Adjusting Spring Button	B, F		4490		Inlet Tailpiece	H
5	3352		Adjusting Spring	A, G, H	16	4451	S-256	Nozzle O-Ring	A, B, E-G
	3351		Adjusting Spring	B, F		4486-1	S-263	Nozzle O-Ring	C, D
	3361		Adjusting Spring	C, D		4486		Nozzle O-Ring	H
	3353		Adjusting Spring	E	17	3387	S-251	Nozzle	A, B, F-H
6	3358		Bonnet Spacer	A thru H		3388	S-252	Nozzle	C, D, E
7	7311	S-319	Diaphragm Assembly	A-C, F-H	18	4462	S-260	Filter	A thru H
	4465		Diaphragm Assembly	D, E	19	4456	S-262	Seat Assembly	A, B, E, G
			Diaphragm Assembly Consists of:			4477		Seat Assembly	C, D, F, H
	3400		Diaphragm Nut	A thru H	20	3357	S-244	Seat Spring	A thru H
	3362		Diaphragm Washer	A thru H	21	4455	S-258	Friction Spring	A thru H
	7305	S-245	Diaphragm	A-C, F-H	22	4454	S-257	Back Cap O-Ring	A thru H
	3360		Diaphragm	D, E	23	4453		Back Cap	A thru H
	3399		Diaphragm Button	A thru H	24	H71C		Inlet Gauge	A, B, F-H
8	3363		Body	A, B, F-H		H70D		Inlet Gauge	C, D, E
	4463		Body	C, D, E	25	H69B		Outlet Gauge	A, G, H
9	H693		Outlet Connection/	A, B		H70D		Outlet Gauge	B, F
			Check Valve			H67K		Outlet Gauge	C, D
	H694		Outlet Connection/	C, D, E		H68P		Outlet Gauge	E
			Check Valve						

SMITH/TESCOM

Model H1500 Line Regulator

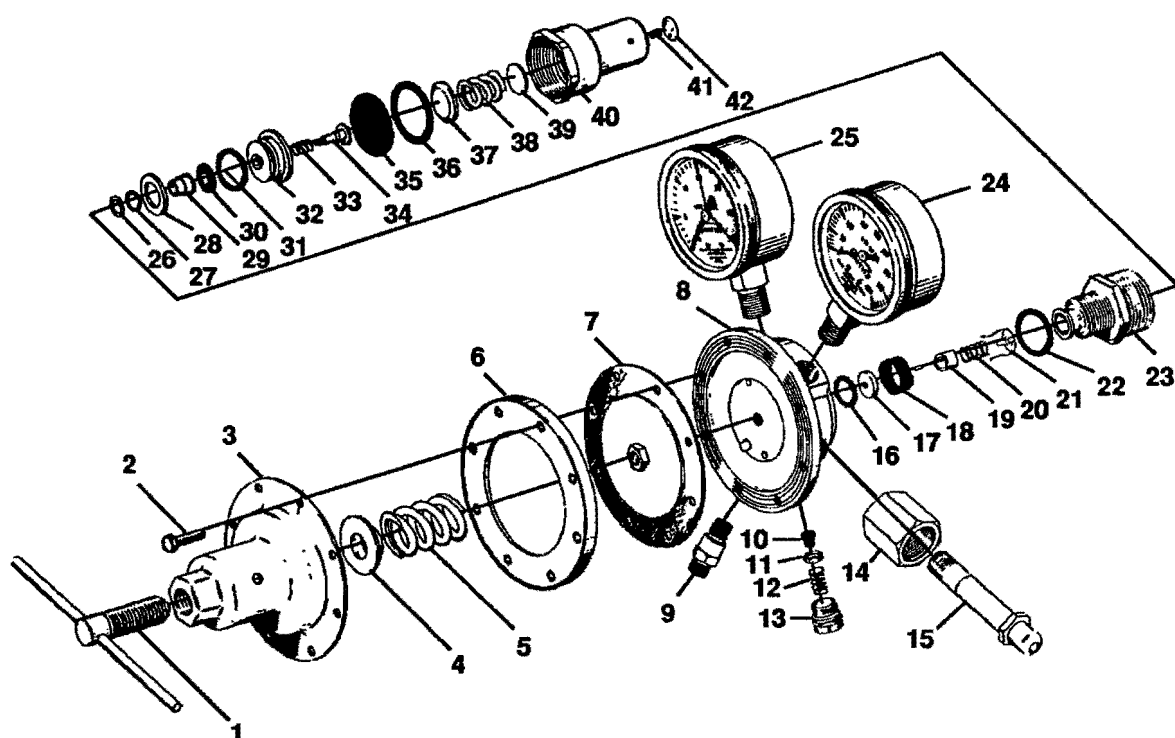


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	H1570		Line Regulator, Oxygen	A	8	4481		Body	A thru L
	H1571-540		Line Regulator, Oxygen	B	9	H138		Outlet Connection	A-F, L
	H1572		Line Regulator, Oxygen	C		H137		Outlet Connection	G-K
	H1573		Line Regulator, Oxygen	D	10	H998-3		Inlet Nut	A, D
	H1574-540		Line Regulator, Oxygen	E		CGA540-1		Inlet Nut	B, E
	H1575		Line Regulator, Oxygen	F		H561		Inlet Nut	C, F, G
	H1576		Line Regulator, Acetylene	G		H46B		Inlet Nut	H
	H1577		Line Regulator, Acetylene	H		H43		Inlet Nut	I
	H1578		Line Regulator, Acetylene	I		3439		Inlet Nut	J, K
	H1579		Line Regulator, Acetylene	J				1/4" NPT, Internal	L
	H1580		Line Regulator, LP Gas	K	11	CGA540-2		Inlet Tailpiece	A, B, D, E
	H1508		Line Regulator, Comp. Air	L		H725-1		Inlet Tailpiece	C, F, J, K
1	3396	S-254	Adjusting Screw	A-C, G-K		4488	S-301	Inlet Tailpiece	G, H
	3397	S-255	Adjusting Screw	D-F, L		4497	S-264	Inlet Tailpiece	I
2	4600		Bonnet Screw (6)	A thru L				1/4" NPT, Internal	L
3	3392		Bonnet	A thru F	12	4451	S-256	Nozzle O-Ring	A thru L
	3391		Bonnet	G-K	13	3388	S-252	Nozzle	A thru L
	3393		Bonnet	L	14	4462	S-260	Filter	A thru L
4	3389		Adjusting Spring Button	A thru L	15	4456	S-262	Seat Assembly	A thru L
5	3353		Adjusting Spring	A-C, K	16	3357	S-244	Seat Spring	A thru L
	3352		Adjusting Spring	D-F, L	17	4455	S-258	Friction Spring	A thru L
	3361		Adjusting Spring	G-J	18	4454	S-257	Back Cap O-Ring	A thru L
6	3358		Bonnet Spacer	A thru L	19	4453		Back Cap	A thru L
7	7311	S-319	Diaphragm Assembly	A thru L	20	H68A		Outlet Gauge	A, B, C
			Diaphragm Assembly Consists of:			H70D		Outlet Gauge	D, E, F
	3400		Diaphragm Nut			H67K		Outlet Gauge	G-J
	3362		Diaphragm Washer			H68P		Outlet Gauge	K
	7305	S-245	Diaphragm			H69B		Outlet Gauge	L
	3399		Diaphragm Button						

SMITH/TESCOM

Model H1600A

Two-Stage Regulator



SMITH/TESCOM

Model H1600A

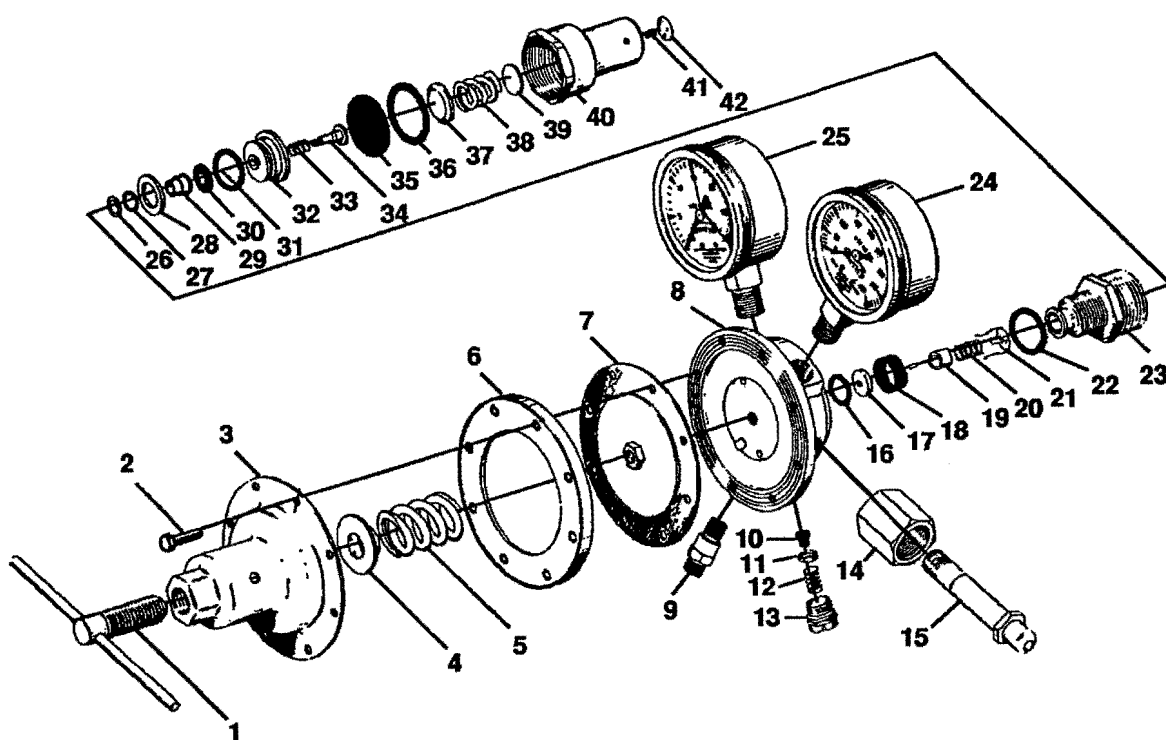
Two-Stage Regulator

REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	H1610A-540		Two Stage, O ₂ Regulator	A	17	3388	S-252	Nozzle	A thru E
	H1611A-540		Two Stage, O ₂ Regulator	B	18	4462	S-260	Filter	A thru E
	H1620A-300		Two Stage, Acety. Reg.	C	19	4456	S-262	Seat Assembly	A thru E
	H1621A-510		Two Stage, Acety. Reg.	D	20	3357	S-244	Seat Spring	A thru E
	H1622A-510		Two Stage, Fuel Gas Reg.	E	21	4455	S-258	Friction Spring	A thru E
1	3397	S-255	Adjusting Screw	A	22	4454	S-257	Back Cap O-Ring	A thru E
	4473	S-300	Adjusting Screw	B	23	3375		1st. Stage Body	A thru E
	3396		Adjusting Screw	C, D, E	24	H71C		Inlet Gauge	A, B
2	4600		Bonnet Screws (8)	A thru E		H70D		Inlet Gauge	C, D, E
3	7923	S-412	Bonnet	A, B	25	H69B		Outlet Gauge	A
	7922		Bonnet	C, D, E		H70D		Outlet Gauge	B
4	3389		Adjusting Spring Button	A, C, D, E		H67K		Outlet Gauge	C, D
	4469		Adjusting Spring Button	B		H68P		Outlet Gauge	E
5	3352		Spring, Adjusting	A	26	3368	S-296	O-Ring Back-Up Washer	A thru E
	3351		Spring, Adjusting	B	27	3369	S-297	O-Ring 1/16" x 3/8" x 1/2"	A, B, E
	3361		Spring, Adjusting	C, D		3372	S-248	O-Ring 1/16" x 3/8" x 1/2"	C, D
	3353		Spring, Adjusting	E	28	3376		Seat Retainer Ring	A thru E
6	7912		Bonnet Spacer	A thru E	29	3367	S-295	Nozzle	A thru E
7	7907	S-388	Diaphragm Assembly	A thru E	30	3370	S-246	Seat	A, B, E
			Diaphragm Assembly Consists of:			3370-A	S-247	Seat	C, D
	3400		Diaphragm Nut		31	H713-30	S-172	O-Ring 1/8" x 3/4" x 1"	A thru E
	3362		Diaphragm Washer		32	3373		Seat Retainer Block	A thru E
	7905	S-372	Diaphragm		33	4476		Seat Spring	A thru E
	3399		Diaphragm Button		34	3371	S-346	Stem	A thru E
8	7912		Body	A	35	7306	S-250	Diaphragm	A, B, C
	7910		Body	B		3378		Diaphragm	D, E
	7911		Body	C, D, E	36	3377	S-249	Diaphragm Washer	A thru E
9	H693		Check Valve	A, B	37	3379		Diaphragm Button	A thru E
	H694		Check Valve	C, D, E	38	3355		Adjusting Spring	A, B
10	1222	S-065	Relief Valve Seat	A, B		3356		Adjusting Spring	C, D, E
11	1221	S-064	Relief Valve Seat Retainer	A, B	39	3380		Spring Button	A thru E
12	12075	S-062	Relief Valve Spring	A	40	3381		Bonnet	A thru E
	1171	S-063	Relief Valve Spring	B	41	3382		1st. Stage Adjusting Screw	A thru E
13	1248	S-162	Relief Valve Body	A	42	4467-2		1st. Stage Cover	A, B
	1280		Relief Valve Body	B		4467-1		1st. Stage Cover	C, D
14	CGA540-1		Inlet Nut	A, B		4467-3		1st. Stage Cover	E
	CGA300-1		Inlet Nut	C		H1601		Complete 1st Stage Assy.	A, B
	CGA510-1		Inlet Nut	D, E				(Includes items 11 thru 18 and 26 thru 42)	
* 15	4497	S-264	Inlet Tailpiece	A, B		H1602		Complete 1st. Stage Assy.	C, D
*	4488	S-301	Inlet Tailpiece	C				(Includes items 11 thru 18 and 26 thru 42)	
*	4494	S-302	Inlet Tailpiece	D, E		H1603		Complete 1st. Stage Assy.	E
			* Tailpiece Includes H713-23 Filter and L607 Retaining Ring					(Includes items 11 thru 18 and 26 thru 42)	
16	4451	S-256	Nozzle O-Ring	A, B, E					
	4486-1	S-263	Nozzle O-Ring	C, D					

SMITH/TESCOM

Model H1600

Two-Stage Regulator



SMITH/TESCOM

Model H1600

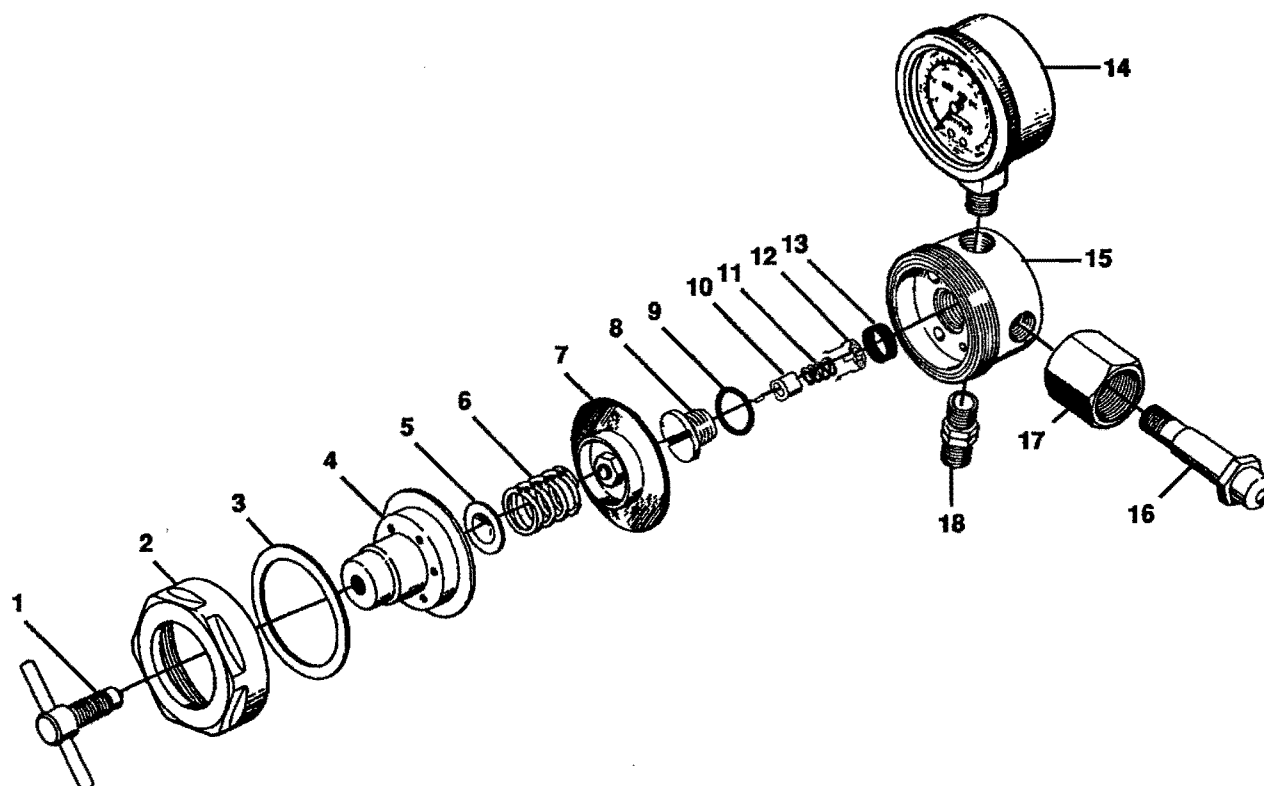
Two-Stage Regulator

REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	H1610-540		Two Stage, O ₂ Regulator	A		4486-1	S-263	Nozzle O-Ring	C, D
	H1611-540		Two Stage, O ₂ Regulator	B	17	3388	S-252	Nozzle	A thru E
	H1620-300		Two Stage, Acety. Reg.	C	18	4462	S-260	Filter	A thru E
	H1621-510		Two Stage, Acety. Reg.	D	19	4456	S-262	Seat Assembly	A thru E
	H1622-510		Two Stage, LP Gas	E	20	3357	S-244	Seat Spring	A thru E
1	3397	S-255	Adjusting Screw	A	21	4455	S-258	Friction Washer	A thru E
	4473	S-300	Adjusting Screw	B	22	4454	S-257	O-Ring	A thru E
	3396	S-254	Adjusting Screw	C, D, E	23	3376		1st Stage Body	A thru E
2	4600		Bonnet Screws (6)	A thru E	24	H71C		Inlet Gauge	A, B
3	3392		Bonnet	A, B		H70D		Inlet Gauge	C, D, E
	3391		Bonnet	C, D, E	25	H698		Outlet Gauge	A
4	3389		Adjusting Spring Button	A, C, D, E		H70D		Outlet Gauge	B
	4469		Adjusting Spring Button	B		H67K		Outlet Gauge	C, D
5	3352		Spring, Adjusting	A		H68P		Outlet Gauge	E
	3351		Spring, Adjusting	B	26	3368	S-296	O-Ring Back Up Washer	A thru E
	3361		Spring, Adjusting	C, D	27	3369	S-297	O-Ring 1/16" x 3/8" x 1/2"	A, B, E
	3353		Spring, Adjusting	E		3372	S-248	O-Ring 1/16 x 3/8" x 1/2"	C, D
6	3358		Bonnet Spacer	A thru E	28	3376		Seat Retainer Ring	A thru E
7	7311	S-319	Diaphragm Assembly	A, B, C	29	3367	S-295	Nozzle	A thru E
	4465		Diaphragm Assembly	D, E	30	3370	S-246	Seat	A, B, E
			Diaphragm Assembly Consists of:			3370-A	S-247	Seat	C, D
	3400		Diaphragm Nut	A thru E	31	H713-30	S-013	O-Ring 1/8" x 3/4" x 1"	A thru E
	3362		Diaphragm Washer	A thru E	32	3373		Seat Retainer Block	A thru E
	7305	S-245	Diaphragm	A, B, C	33	4476		Seat Spring	A thru E
	3360		Diaphragm	D, E	34	3371	S-346	Stem	A thru E
	3399		Diaphragm, Bottom	A thru E	35	7306	S-250	Diaphragm	A, B, C
8	3363		Body	A, B		3378		Diaphragm	D, E
	4463		Body	C, D, E	36	3377	S-249	Diaphragm Washer	A thru E
9	H693		Outlet Connection/ Check Valve	A, B	37	3379		Diaphragm Button	A thru E
	H694		Outlet Connection/ Check Valve	C, D, E	38	3355		Adjusting Spring	A, B
10	1222	S-065	Relief Valve Seat	A, B		3356		Adjusting Spring	C, D, E
11	1221	S-064	Relief Valve Seat Retainer	A, B	39	3380		Spring Button	A thru E
12	1170		Relief Valve Spring	A	40	3381		Bonnet	A thru E
	1171	S-063	Relief Valve Spring	B	41	3382		1st. Stage Adjusting Screw	A thru E
13	1248	S-162	Relief Valve Body	A, B	42	4467-2		1st. Stage Cover	A, B
14	CGA540-1		Inlet Nut	A, B		4467-1		1st. Stage Cover	C, D
	CGA300-1		Inlet Nut	C		4467-3		1st. Stage Cover	E
	CGA510-1		Inlet Nut	D, E		H1601		Complete 1st Stage Assy. (Includes items 11 thru 18 and 26 thru 42)	A, B
* 15	4497	S-264	Inlet Tailpiece	A, B		H1602		Complete 1st. Stage Assy. (Includes items 11 thru 18 and 26 thru 42)	C, D
*	4438		Inlet Tailpiece	C		H1603		Complete 1st. Stage Assy. (Includes items 11 thru 18 and 26 thru 42)	E
*	4494	S-302	Inlet Tailpiece	D, E					
			* Tailpiece Includes H713-23 Filter and L607 Retaining Ring						
16	4451	S-256	Nozzle O-Ring	A, B, E					

SMITH/TESCOM

Model H1700A

Line Regulator

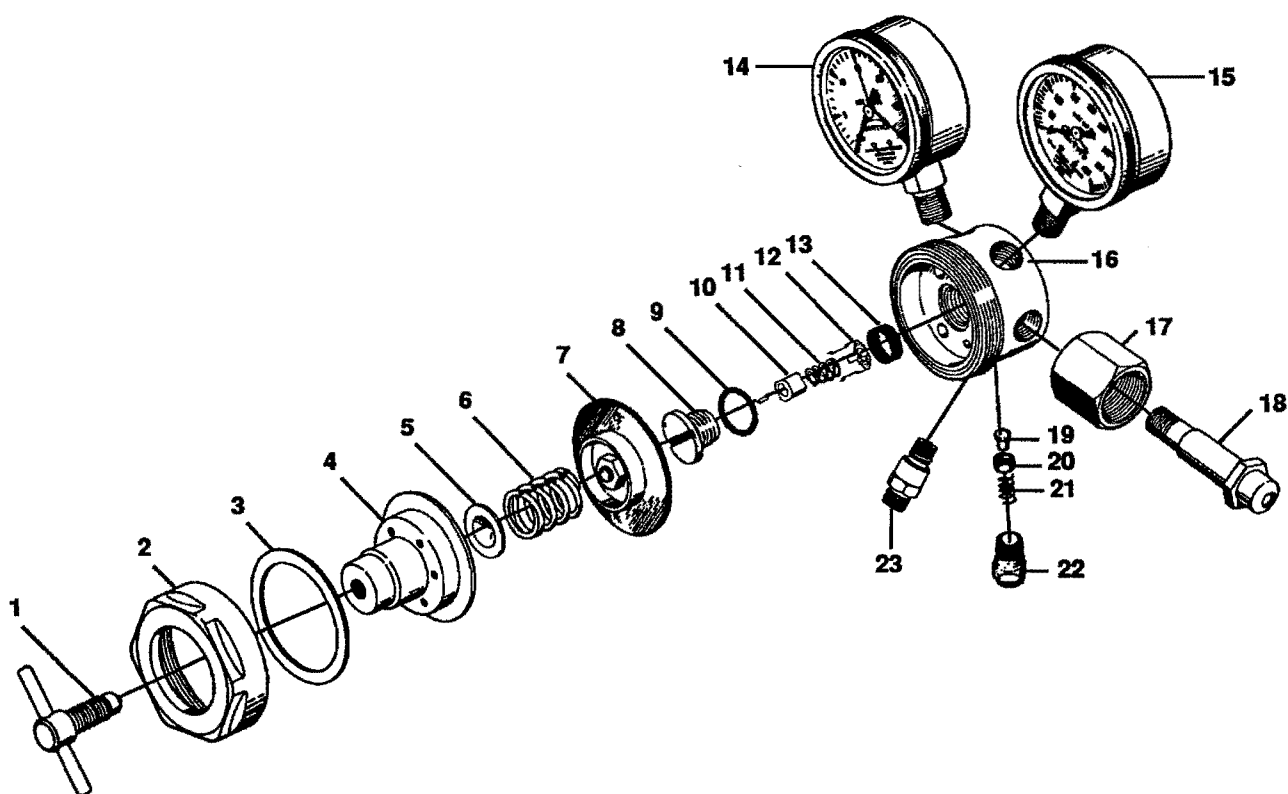


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	H1708		Line Regulator, Air	A	14	H68N		Outlet Pressure Gauge	A, B, C
	H1774-540		Line Regulator, Oxygen	B		H67N		Outlet Pressure Gauge	D, E, F
	H1775		Line Regulator, Oxygen	C	15	4566		Body	A
	H1777		Line Regulator, Fuel	D		4565		Body	B thru F
	H1778		Line Regulator, Fuel	E	16	CGA540-2		Inlet Tailpiece	B, E
	H1779		Line Regulator, Fuel	F		H725-1		Inlet Tailpiece	C, F
1	7714	S-317	Adjusting Screw Assembly	A thru F		CGA300-2		Inlet Tailpiece	D
2	H1100-5		Bonnet Ring	A thru F	17	CGA540-1		Inlet Nut	B
3	H713-6	S-056	Bonnet Washer	A thru F		H561		Inlet Nut	C
4	1980		Bonnet Sub-Assembly	A		H46B		Inlet Nut	D
	H713-4	S-236	Bonnet Sub-Assembly	B, C		H43		Inlet Nut	E
	H715-4		Bonnet Sub-Assembly	D, E, F		3439		Inlet Nut	F
5	H713-21		Spring Button	A thru F	18	H138		Outlet Connection	A, B, C
6	H713-20	S-172	Adjusting Spring	A, B, C		H137		Outlet Connection	D, E, F
	H715-3		Adjusting Spring	D, E, F					
7	H713-16A	S-057	Diaphragm Sub-Assembly	A thru F					
8	12024	S-383	Nozzle	A thru F					
9	4562	S-215	Nozzle O-Ring	A thru F					
10	12022	S-216	Seat Sub-Assembly	A thru F					
11	3357	S-244	Seat Spring	A thru F					
12	4455	S-258	Friction Spring	A thru F					
13	4553	S-266	Screen Filter	A thru F					

SMITH/TESCOM

Model H1700A

Cylinder Regulator

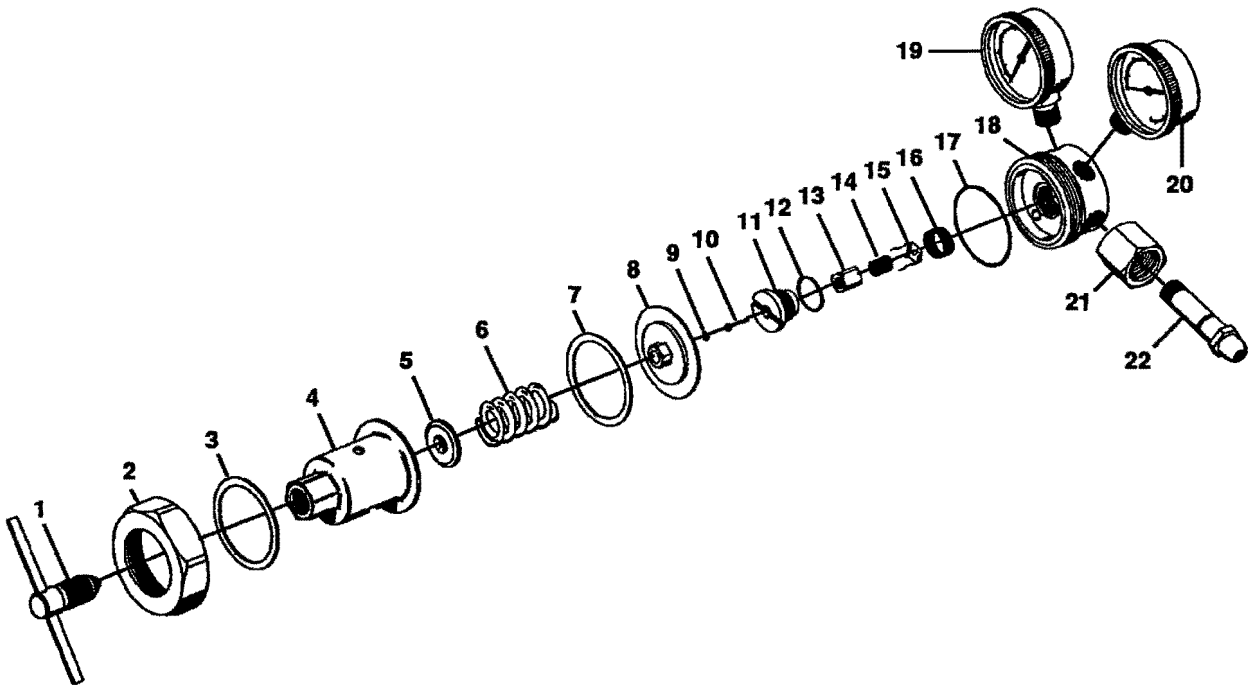


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	H1710A-540		Cylinder Reg., Oxygen	A	14	H68N		Outlet Pressure Gauge	A
	H1720A-300		Cylinder Reg., Acetylene	B		H67N		Outlet Pressure Gauge	B, C, E
	H1721A-510		Cylinder Reg., Acety. or MAPP	C		H69C		Outlet Pressure Gauge	D
	H1722A-510		Cylinder Reg., Propane	D	15	H71N		Inlet Pressure Gauge	A
	H1726A-520		Cylinder Regulator	E		H70N		Inlet Pressure Gauge	B thru E
1	7714	S-317	Adjusting Screw Assembly	A thru E	16	4564		Regulator Body	A
2	H1100-5		Bonnet Ring	A thru E		4567		Regulator Body	B thru E
3	H713-6	S-056	Bonnet Washer	A thru E	17	CGA540-1		Inlet Nut	A
4	H713-4	S-236	Bonnet Sub-Assembly	A		CGA300-1		Inlet Nut	B
	H715-4		Bonnet Sub-Assembly	B thru E		7316		Inlet Nut	C, D
5	H713-21		Spring Button	A thru E		H54		Inlet Nut	E
6	H713-20	S-172	Adjusting Spring	A	18	CGA540-2		Inlet Tailpiece	A
	H715-3		Adjusting Spring	B, C, E		CGA300-2		Inlet Tailpiece	B
	4422		Adjusting Spring	D		CGA510-1		Inlet Tailpiece	C, D
7	H713-16A	S-057	Diaphragm Sub-Assembly	A thru E		H53		Inlet Tailpiece	E
8	12023	S-382	Nozzle	A	19	1222	S-065	Seat	A
	12024	S-383	Nozzle	B thru E	20	1221	S-064	Seat Retainer	A
9	4562	S-215	Nozzle O-Ring	A thru E	21	12075	S-062	Spring	A
10	12022	S-216	Seat Sub-Assembly	A thru E	22	1248	S-162	Relief Valve Body	A
11	3357	S-244	Seat Spring	A thru E	23	H693		Check Valve	A
12	4455	S-258	Friction Spring	A thru E		H694		Check Valve	B thru E
13	4553	S-266	Screen Filter	A thru E					

SMITH/TESCOM

Model H1800

Regulator

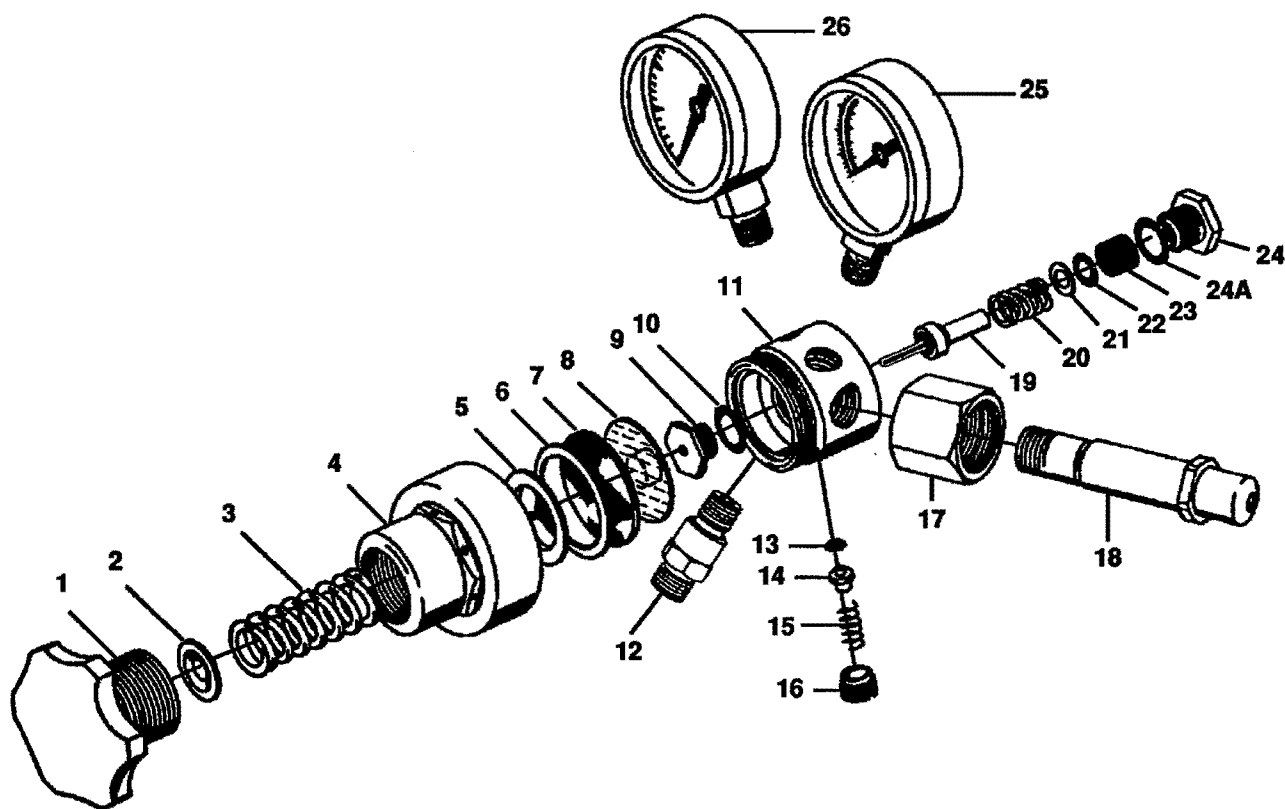


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	H1880-540		Oxygen Regulator	A	*	4794	S-354	Seat and Nozzle Assembly	A thru D
	H1881-540		Oxygen Regulator	B				Includes Items 10-16	
	H1882-580		Argon Regulator	C	17	7755		O-Ring	A thru D
	H1883-580		Argon Regulator	D	18	7754		Body	A thru D
1	4473	S-300	Adjusting Screw	A, C	19	H70K		Outlet Gauge	A thru D
	7444		Adjusting Screw	B, D	20	H71N		Inlet Gauge	A thru D
2	7342		Bonnet Ring	A thru D	21	CGA540-1		Tailpiece Nut	A, B
3	H713-6	S-056	Bonnet Washer	A thru D		CGA580-1		Tailpiece Nut	C, D
4	7328		Bonnet	A thru D	22	CGA540-2		Inlet Tailpiece	A, B
5	X587-5B		Spring Button	A, C		CGA510-2		Inlet Tailpiece	C, D
	X587-5		Spring Button	B, D					
6	H127D		Adjusting Spring	A, C					
	H127C		Adjusting Spring	B, D					
7	7282		Spacer	A thru D					
8	4797	S-416	Diaphragm Sub-Assembly	A thru D					
9	4796		O-Ring	A thru D					
*10	4800		Stem	A thru D					
*11	4791		Nozzle	A thru D					
*12	4562	S-215	Nozzle O-Ring	A thru D					
*13	4789	S-381	Seat Sub-Assembly	A thru D					
*14	3357	S-244	Seat Spring	A thru D					
*15	4455	S-258	Friction Spring	A thru D					
*16	4553	S-266	Screen Filter	A thru D					

SMITH/TESCOM

Model H1900A

Single-Stage Regulator

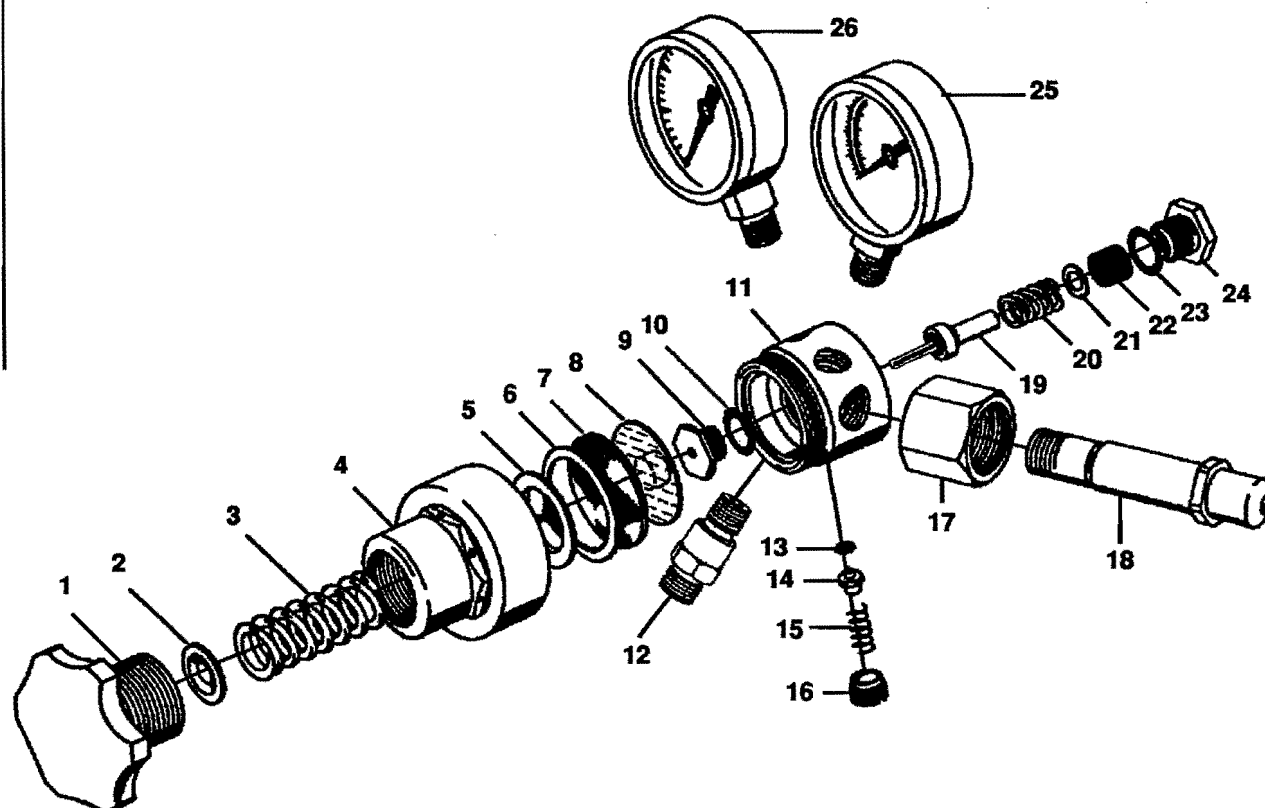


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	H1910A-540		Oxygen Regulator	A	15	4834		Relief Valve Spring	A
	H1920A-300		Acetylene Regulator	B	16	4837		Relief Valve Spring Retainer	A
	H1921A-510		Acetylene Regulator	C	17	CGA540-1		Nut	A
	H1922A-510		Fuel Gas Regulator	D		CGA300-1		Nut	B
1	4827-2	S-271	Adjusting Knob	A		CGA510-1		Nut	C, D
	4827-1	S-308	Adjusting Knob	B, C, D	18	CGA540-2*		Tailpiece	A
2	4814		Spring Button	A thru D		CGA300-2*		Tailpiece	B
3	4815		Spring	A		CGA510-2*		Tailpiece	C, D
	4849		Spring	B, C				Tailpiece Includes H713-23 Filter and L607 Retaining Ring	
	7104		Spring	D	19	4821	S-270	Valve Stem Sub-Assembly	A, D
4	4826		Bonnet	A thru D		7025	S-274	Valve Stem Sub-Assembly	B, C
5	4816		Back-Up Plate	A thru D	20	4813		Valve Spring	A thru D
6	4850		Diaphragm Washer	A thru D	21	4818		Friction Spring Washer	A thru D
7	4825	S-275	Diaphragm	A thru D	22	4820-6		Friction Spring	A thru D
8	4817-1		Centering Disc	A thru D	23	4967		Screen Filter	A thru D
9	4824	S-356	Nozzle	A thru D	24	4819		Back Cap	A thru D
10	G790-9	S-093	Nozzle O-Ring	A thru D	24A	G790-9	S-093	Back Cap O-Ring	A thru D
11	4822		Body	A	25	4839		Inlet Gauge	A
	4823		Body	B, C, D		4841		Inlet Gauge	B, C, D
12	H693		Check Valve	A	26	4840		Outlet Gauge	A
	H694		Check Valve	B, C, D		4842		Outlet Gauge	B, C
13	7024	S-316	Relief Valve O-Ring	A		7285		Outlet Gauge	D
14	4836		Seat Retainer	A					

SMITH/TESCOM

Model H1940

Regulator

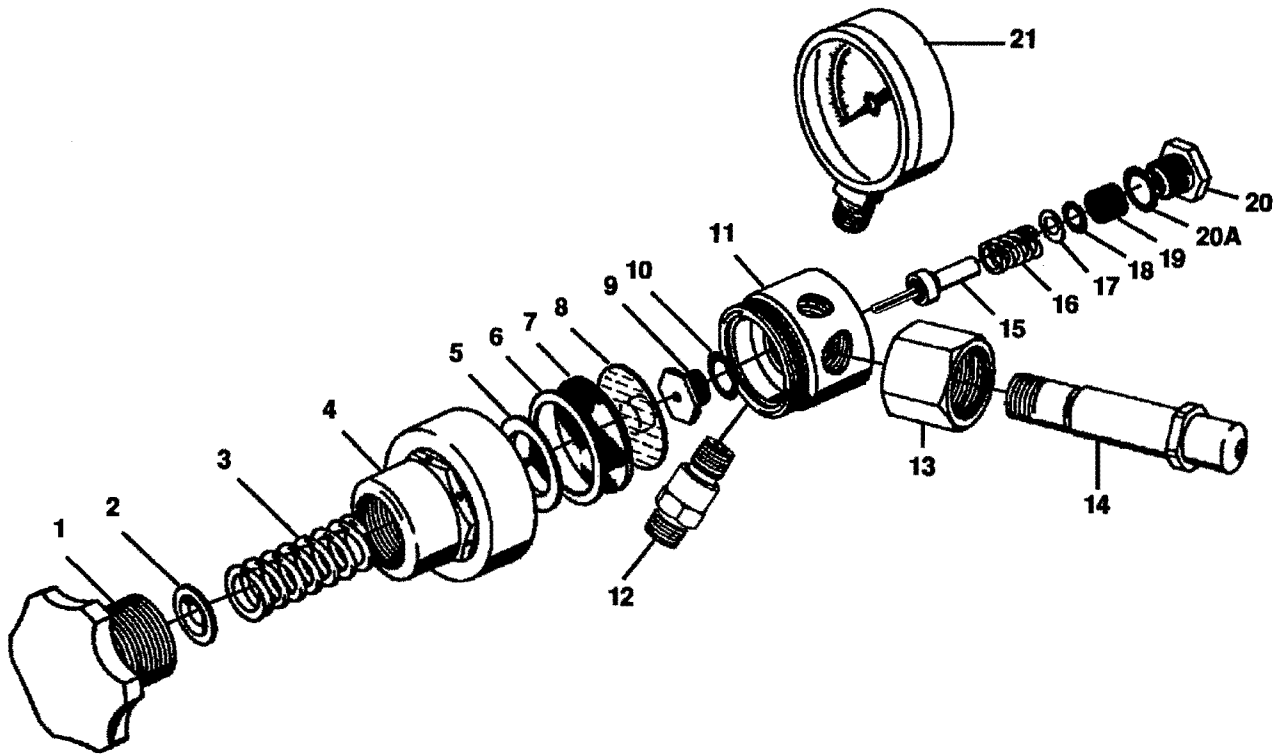


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	H1940A-540		Oxygen Regulator	A	15	4813		Relief Valve Spring	A, D
	H1941A-520		Acetylene Regulator	B	16	4837		Relief Valve Spring Retainer	A, D
	H1942A-300		Acetylene Regulator	C	17	CGA540-1		Nut	A
	H1943A-350		Hydrogen Regulator	D		H54		Nut	B
	H1944A-200		Acetylene Regulator	E		CGA300-1		Nut	C
	H1945A-510		Acetylene & Propane Reg.	F		CGA350-1		Nut	D
1	4827-2	S-271	Adjusting Knob	A		7289		Nut	E
	4827-1	S-308	Adjusting Knob	B thru F		CGA510-1		Nut	F
2	4814		Spring Button	A thru F	18	CGA540-2		Tailpiece	A
3	7441		Spring	A, D		H53		Tailpiece	B
	4849		Spring	B, C, E, F		CGA300-2		Tailpiece	C
4	4826		Bonnet	A thru F		CGA350-2		Tailpiece	D
5	4816		Back-Up Plate	A thru F		7288		Tailpiece	E
6	4850		Diaphragm Washer	A thru F		CGA510-2		Tailpiece	F
7	4825	S-275	Diaphragm	A thru F	19	4821	S-270	Valve Stem Sub-Assembly	A, D
8	4817-1		Centering Disc	A thru F		7025	S-274	Valve Stem Sub-Assembly	B, C, E, F
9	4824	S-356	Nozzle	A thru F	20	4813		Valve Spring	A thru F
10	G790-9	S-093	Nozzle O-Ring	A thru F	21	7397		Centering Washer	A thru F
11	4822		Body	A, D	22	4967		Screen Filter	A thru F
	4823		Body	B, C, F	23	G790-9	S-093	Back Cap O-Ring	A thru F
	7396		Body	E	24	4819		Back Cap	A thru F
12	H693		Check Valve	A	25	4839		Inlet Gauge	A, D
	H694		Check Valve	B thru F		4841	S-272	Inlet Gauge	B, C, E, F
13	7024	S-316	Relief Valve O-Ring	A, D	26	7393		Outlet Gauge	A, D
14	4836		Seat Retainer	A, D		4842	S-273	Outlet Gauge	B, C, E, F

SMITH/TESCOM

Model H1980

Regulator

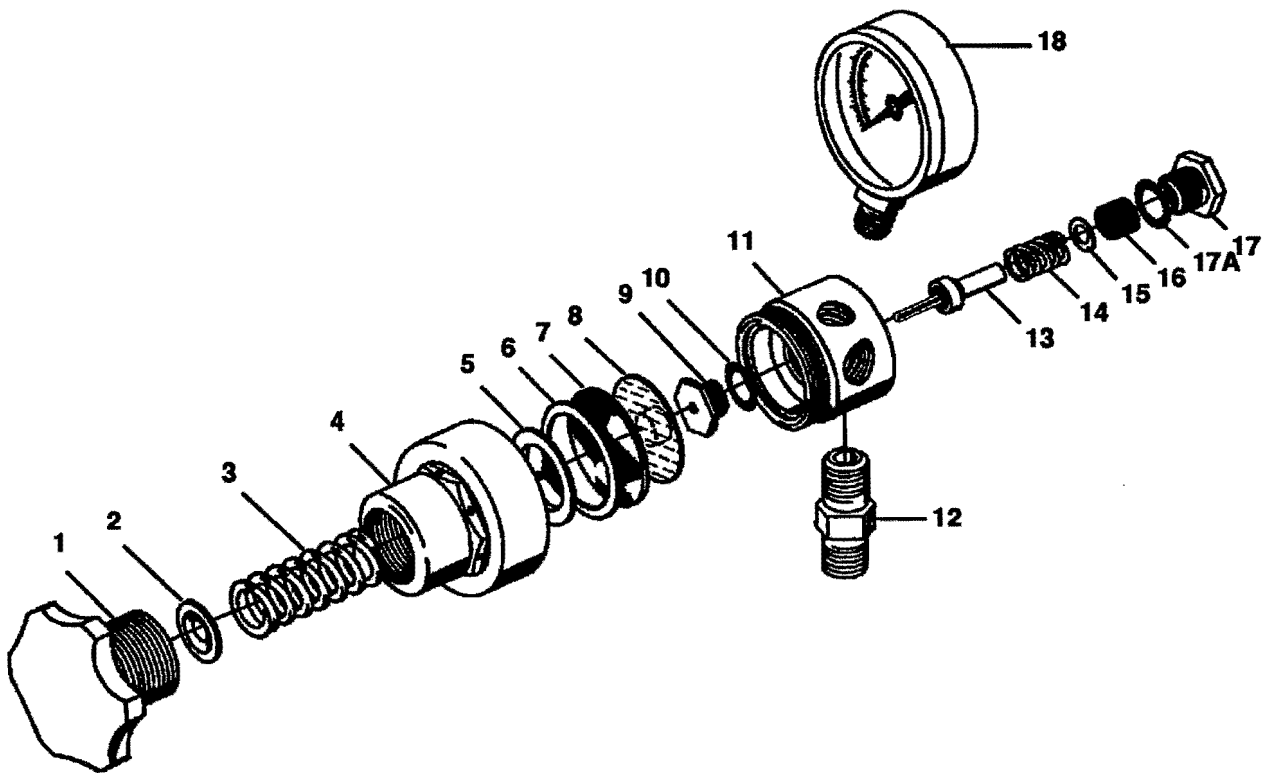


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	H1980-200		Acetylene Regulator	A	17	4818		Friction Spring Washer	A, B, C
	H1982-510		Acetylene & Propane Reg.	B	18	4820-6		Friction Spring	A, B, C
	H1983-520		Acetylene Regulator	C	19	4967		Screen Filter	A, B, C
1	4827-1	S-308	Adjusting Knob	A, B, C	20	4819		Back Cap	A, B, C
2	4814		Spring Button	A, B, C	20A	G790-9	S-093	Back Cap O-Ring	A, B, C
3	7322		Spring	A, B, C	21	H70N		Gauge	A, B, C
4	4826		Bonnet	A, B, C					
5	4816		Back-Up Plate	A, B, C					
6	7589		Diaphragm Washer	A, B, C					
7	4825	S-275	Diaphragm	A, B, C					
8	4817-1		Centering Disc	A, B, C					
9	4824	S-356	Nozzle	A, B, C					
10	G790-9	S-093	Nozzle O-Ring	A, B, C					
11	7318		Body	A					
	7319		Body	B, C					
12	H137		Outlet Connection	A, B, C					
13	7289		Nut	A					
	CGA510-1		Nut	B					
	H54		Nut	C					
14	7288		Tailpiece	A					
	1422		Tailpiece	B					
	H53		Tailpiece	C					
15	7025	S-274	Valve Stem Sub-Assembly	A, C					
	4821	S-270	Valve Stem Sub-Assembly	B					
16	4813		Valve Spring	A, B, C					

SMITH/TESCOM

Models H1947 and H1949

Line Regulators

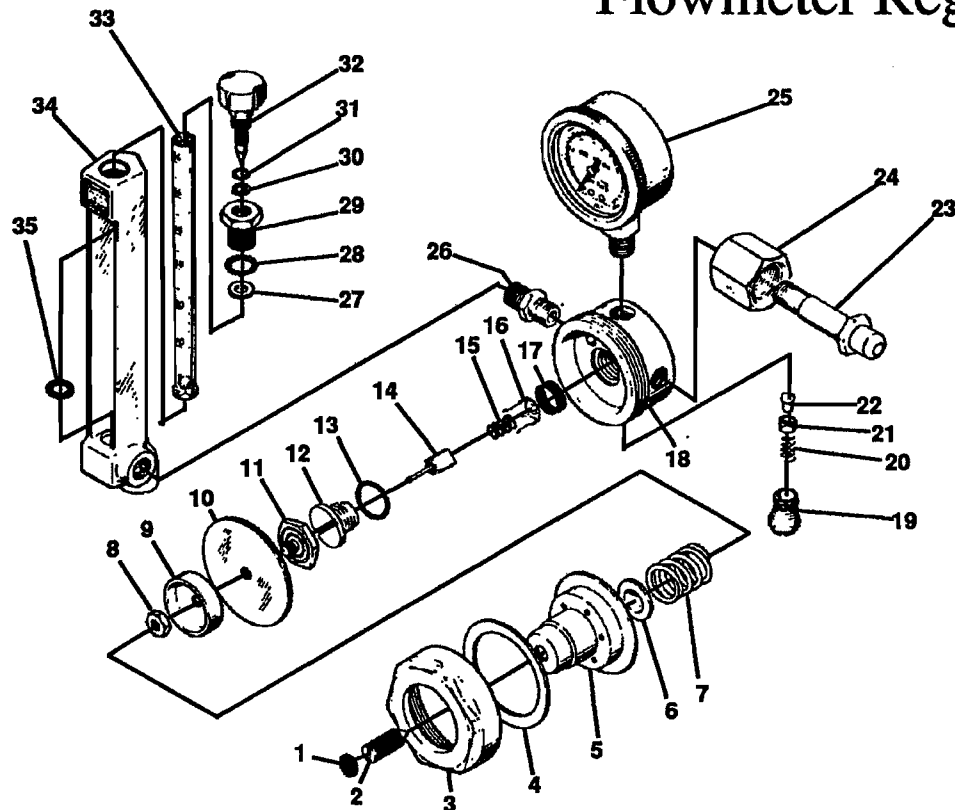


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	H1947		Oxygen Regulator	A	18	7393		Outlet Gauge	A
	H1949		Fuel Gas Regulator	B		4842	S-273	Outlet Gauge	B
1	4827-2	S-271	Adjusting Knob	A					
	4827-1	S-308	Adjusting Knob	B					
2	4814		Spring Button	A, B					
3	4849		Spring	A, B					
4	4826		Bonnet	A, B					
5	4816		Back-Up Plate	A, B					
6	4850		Diaphragm Washer	A, B					
7	4825	S-275	Diaphragm	A, B					
8	4817-1		Centering Disc	A, B					
9	4824	S-356	Nozzle	A, B					
10	G790-9	S-093	Nozzle O-Ring	A, B					
11	7395		Body	A, B					
12	H138		Outlet Connection	A					
	H137		Outlet Connection	B					
13	4821	S-270	Valve Stem Sub-Assembly	A, B					
14	4813		Valve Spring	A, B					
15	7397		Centering Washer	A, B					
16	4967		Screen Filter	A, B					
17	4819		Back Cap	A, B					
17A	G790-9	S-093	Back Cap O-Ring	A, B					

SMITH/TESCOM

Model H1750

Flowmeter Regulator

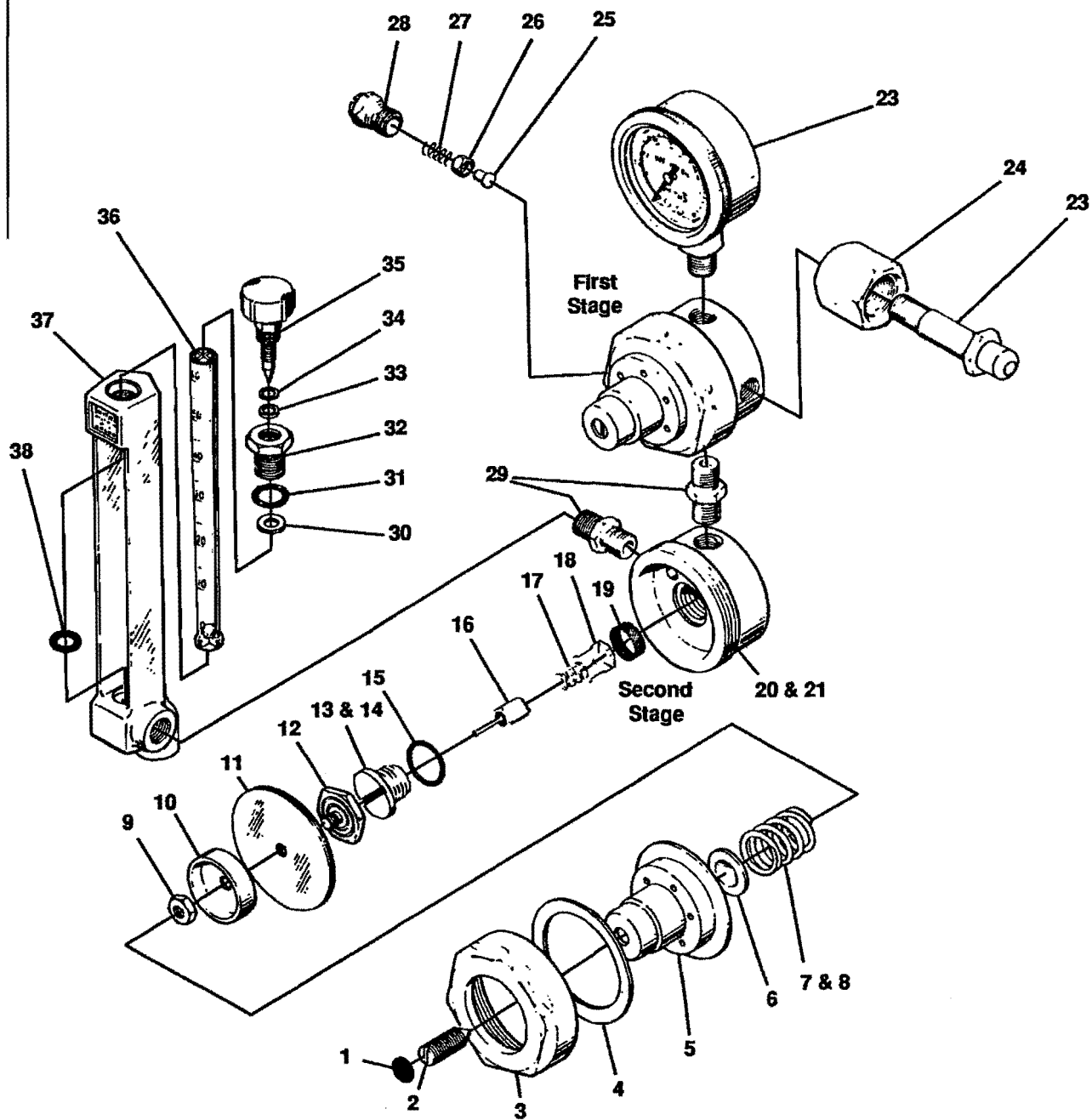


REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	H1750-580		Flowmeter Regulator, Argon	A	20	H933-1		Spring	A, B, C
	H1752-580		Flowmeter Regulator, Helium	B		H930-6		Spring	D
	H1754-580		Flow. Reg., Selec-O-Gas	C	21	1221	S-064	Seat Retainer	A thru D
	H1755-320		Flowmeter Regulator, CO ₂	D	22	2513		Seat	A, B, C
1	4578		Cap	A thru D		1222	S-065	Seat	D
2	1282	S-098	Adjusting Screw	A, B, C	23	CGA510-2		Inlet Tailpiece	A, B, C
	7415		Adjusting Screw	D	†	CGA320-2		Inlet Tailpiece	D
3	H1100-5		Bonnet Ring	A thru D	24	CGA580-1		Inlet Nut	A, B, C
4	H713-6	S-056	Bonnet Washer	A thru D		CGA300-1		Inlet Nut	D
5	1980		Bonnet	A thru D	25	H71N		Inlet Gauge	A thru D
6	H713-21		Adjusting Spring Button	A thru D	26	H1102-5		Adaptor	A thru D
7	4422		Adjusting Spring	A, B, C	27	7505	S-360	Seat	A thru D
	H713-20	S-172	Adjusting Spring	D	*28	G270-14	S-101	O-Ring	A thru D
* 8	H313-15		Diaphragm Nut	A thru D	*29	4655		Valve Insert	A thru D
* 9	H713-15		Diaphragm Stop	A thru D	*30	G230-40	S-116	Packing	A thru D
*10	H713-13A	S-055	Diaphragm	A thru D	*31	L700-9	S-364	Packing Washer	A thru D
*11	H1102-7		Diaphragm Button	A thru D	*32	4657	S-353	Needle Valve Sub-Assembly	A thru D
* H713-16A		S-057	Diaphragm Sub-Assembly	A thru D	*	4662	S-406	Needle Valve Assembly	A thru D
			Includes Items 8-11					Includes Items 28-32	
12	12023	S-382	Nozzle	A thru D	§33	H1101-1	S-238	Flow Tube Sub-Assembly	A
13	4562	S-215	Nozzle O-Ring	A thru D	§	1870		Flow Tube Sub-Assembly	B
14	4596		Seat Assembly	A, B	†	3444	S-298	Flow Tube Sub-Assembly	C
	4597		Seat Assembly	C, D	§	1263	S-213	Flow Tube Sub-Assembly	D
15	3357	S-244	Seat Spring	A thru D	34	3157-1		Body	A thru D
16	4455	S-258	Friction Spring	A thru D	35	7505	S-360	Seal Ring	A thru D
17	4553	S-266	Filter	A thru D					
18	4576		Body	A thru D					
19	1248	S-162	Relief Valve Body	A thru D					

SMITH/TESCOM

Model H1760

Two-Stage Flowmeter Regulator



**SEAL-SEAT**

SMITH/TESCOM

Model H1760

Two-Stage Flowmeter Regulator

REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE	REF. NO.	MFG. NO.	S-S NO.	DESCRIPTION	CODE
	H1760-580		Argon Two-Stage Flowmeter Regulator	A	20	4572		Body, First Stage	A thru C
	H1762-580		Helium Two-Stage Flowmeter Regulator	B	21	4573		Body, Second Stage	A thru C
	H1768-540		Oxygen Two-Stage Flowmeter Regulator	C	22	CGA510-2		Inlet Tailpiece	A, B
1	4578		Cap	A thru C		CGA540-2		Inlet Tailpiece	C
2	1282	S-098	Adjusting Screw	A thru C	23	CGA580-1		Inlet Nut	A, B
3	H1100-5		Bonnet Ring	A thru C		CGA540-1		Inlet Nut	C
4	H713-6	S-056	Bonnet Washer	A thru C	24	H71N		Inlet Gauge	A thru C
5	1980		Bonnet	A thru C	25	1222	S-065	Seat	A thru C
6	H713-21		Adjusting Spring Button	A thru C	26	1221	S-064	Seat Retainer	A thru C
7	H713-20	S-172	Adjusting Spring, First Stage	A thru C	27	H930-6		Spring	A thru C
8	4422		Adjusting Spring, Second Stage	A thru C	28	1248		Relief Valve Body	A thru C
* 9	H313-15		Diaphragm Nut	A thru C	29	H1102-5		Adaptor	A thru C
*10	H713-15		Diaphragm Stop	A thru C	30	7505	S-360	Seat	A thru C
*11	H713-13A	S-055	Diaphragm	A thru C	*31	G270-14	S-101	O-Ring	A thru C
*12	H1102-7		Diaphragm Button	A thru C	*32	4655		Valve Insert	A thru C
* H713-16A		S-057	Diaphragm Sub-Assembly Includes Items 9-12	A thru C	*33	G230-40	S-116	Packing	A thru C
13	4551		Nozzle, First Stage	A thru C	*34	L700-9	S-364	Packing Washer	A thru C
14	4560		Nozzle, Second Stage	A thru C	*35	4657	S-353	Needle Valve Sub-Assembly	A thru C
15	4562		Nozzle O-Ring	A thru C	†36	H1101-1	S-238	Flow Tube Sub-Assembly	A
16	12022	S-216	Seat Assembly	A thru C	†	1870		Flow Tube Sub-Assembly	B
17	3357	S-244	Seat Spring	A thru C	†	3064		Flow Tube Sub-Assembly	C
18	4455	S-258	Friction Spring	A thru C	37	3157-1		Body	A thru C
19	4553	S-266	Filter	A thru C	38	7505	S-360	Seal Ring	A thru C
					* 4662		S-406	Needle Valve Assembly Includes Items 31-35	A thru C
					†	Order flow tube shield, #12019, when ordering flow tube sub-assembly.			