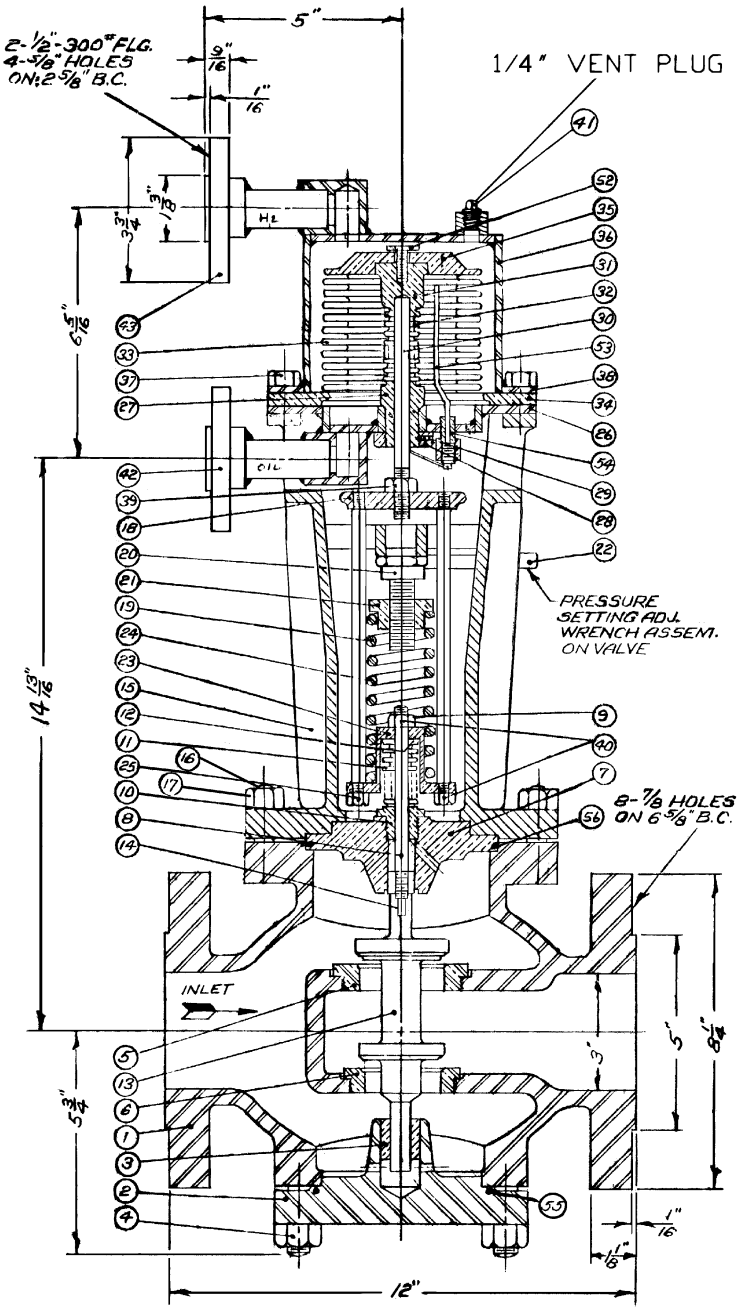
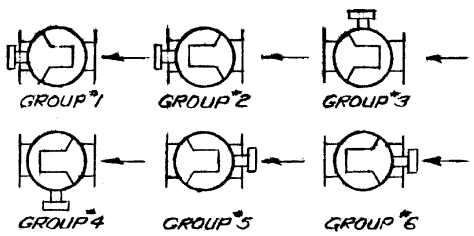


NORMAL DIFF. REGULATOR
GROUP #5 (RELIEF)
POPPET № 3W-140 GPM
.225" SPRING № 7-8 TO 19 LBS. DIFF.

	PT. NO.	NAME OF PART	NO. PER UNIT
	1	BODY	1
	2	BOTTOM COVER	1
Δ	3	" " BUSHING	1
	4	" " " STUD BOLTS & NUTS	4/8
	5	SEAT RING (UPPER)	1
	6	" " (LOWER)	1
	7	TOP COVER	1
☆	8	STEM	1
	9	" CHECKNUT	1
☆	10	TOP COVER BELLOWS BUSHING	1
☆	11	" " STUFFING BOX BELLOWS	1
☆	12	STEM & BELLOWS ADAPTER	1
	13	POPPET	1
	14	" PIN	1
	15	YOKE	1
	16	" STUDS	12
	17	" " NUTS	12
	18	CROSS BAR	1
	19	SPRING	1
	20	" ADJ. STUD	1
	21	" GUIDE	1
	22	" ADJ. WRENCH	1
	23	" BAR	1
	24	TIE ROD	2
	25	" " NUTS	2
	26	LOWER PRESS COVER	1
✳	27	PRESS. HEAD BELLOWS BUSHING	1
	28	" " " CHECKNUT	1
	29	" " " LOCKSCREW	1
✳	30	PRESS. STEM	1
✳	31	" " BUTTON	1
✳	32	" HEAD STUFFING BELLOWS	1
□	33	PRESS. BELLOWS	1
□	34	" " PLATE	1
□	35	" CAP	1
	36	UPPER PRESS. COVER	1
	37	PRESS. HEAD CAPSCREW & L'W.	8
	38	" " GASKET	2
	39	PRESS. STEM CHECKNUT	1
	40	PINS (no longer used, elastic nuts are used)	6
	41	PRESS. COVER VENT PLUG	1
	42	LOWER PRESS. COVER FLG.	1
	43	UPPER PRESS. COVER FLG.	1
	44		
	45		
	46		
Δ	47	UPPER PRESS. COVER STIFFNER (N.S.)	1
Δ	48	PRESS. BELLOWS DISC (N.S.)	1
Δ	49	" " " SCREW (N.S.)	1
Δ	50	" " " GASKET (N.S.)	1
	51	NAMEPLATE (N.S.)	1
	52	BELLOWS CAPSCREW	1
	53	VENT TUBE	1
	54	" " PLUG	1
	55	BOTTOM COVER "O" RING	1
	56	TOP COVER "O" RING	1

N.S. = NOT SHOWN
☆ PTS. 8, 10, 11 & 12 - FURNISHED AS ONE UNIT
✳ PTS. 27, 30, 31 & 32 FURNISHED AS ONE UNIT
PTS. 33, 34 & 35 FURNISHED AS ONE UNIT
Δ PT 3 NO LONGER USED IN NEW VALVES 1-1-97



NOTE: FOR GROUPS 2,4,6, SEE DWG. 3G-4573

REV 7 HEIGHT 14 13/16" WAS CORRECTED FROM 15"
REV 6 BOTTOM COVER CAST BRONZE MD BUSHING, EDCR#84
REV 5-11 IS WAS A STUD 4 IT IS WAS 8 NUTS
REV. 4-RETRACED 6/25/74 F.R. 3G-4536 WAS G-4536
REV 3- 15" WAS 14 3/4" R.Q.
REV. 2- 9/12/57 SPRING SIZE WAS 3/4"-BELLOWS MADE TO SCALE (1/4")
REV. 1- 11/23/56 T. COVER BLEED, POPPET & SPRING INFO. ADDED

DRG CORRECTED BY OMITTING 514D098
PTS 44,45,46 BEL. PROT. 4931D47
BOLT PLATE REC 8-16-74

RUGGLES KLINGEMANN MFG. CO.
SALEM, MASS.

3" GOVERNOR

300# FLANGES

DRAWN BY	APPR. BY	SCALE	
R.S.T.		N.T.S.	3G-4536