

ITEM	QTY	DESCRIPTION	PART NUMBER	ITEM	QTY	DESCRIPTION	PART NUMBER
1	1	TOP BODY	SEE CHART III	36	1	SET SCREW 4-40 X 1-4 LG	N-193
2	1	CENTRE BODY	U-1317-1	37	3	SCREW, 10-20 X .50 LG RD HD	N-260
3	1	BOTTOM BODY	U-584-1	38	3	SCREW 10-24 X 1.00 LG RD HD	N-125
4	1	MOTOR ASSEMBLY	SEE CHART IV	39	4	SCREW 1/4-20 X 4.00 LG RD HD	N-180
5	2	FRONT POST	SEE CHART IV	40	4	SCREW 10-24 X 1.75 LG RD HD	N-197
6	2	REAR POST	SEE CHART IV	41	1	SERVO GEAR	A-700
7	1	SPACER	U-1059-1	42	1	GEAR STUD	T-315
8	1	DRIVER ASSEMBLY	SEE CHART IV	43	2	CLAMP	T-316
9	1	STEM NUT	T-278	44	1	GEAR	U-888
10	1	FOLLOWER ASSEMBLY	A-1077	45	1	RETAINING RING	R-551
11	1	SPRING	S-113	46	1	SCREW 6-32 X .13 LG RD HD	N-196
12	1	VALVE PLUG	SEE CHART I	+ 47	1	SPACER	U-504
14	1	O RING RETAINER	U-1061	48	SEE CHART II	3 CONDUCTOR CABLE ASSEMBLY	A-749
14	2	STOP	T-281	49	2	MOUNTING STUD	SEE CHART IV
15	1	STRADDLE PLATE	SEE CHART II	50	1	GASKET	G-145
16	1	RETAINER	U-589-1	51	2	LOCK NUT	R-736
17	1	VALVE GUIDE—TOP	U-586	52	1	LOCKWASHER	N-223
18	1	VALVE GUIDE—BOTTOM	U-588	53	2	SCREW 6-32 X .50 LG PAN HD	N-171
+ 19	1	DIAPHRAGM	D-115	54	1	MARKER STRIP	R-518
20	1	COVER	SEE CHART III	55	SEE CHART IV	SCREW 6-32 X .50 LG PAN HD	N-262
21	1	TERMINAL STRIP	R-384	56	2	SCREW 6-32 X .50 LG BINDING HD	12421
22	1	POTENTIOMETER ASSEMBLY	SEE CHART II	+ 57	1	FILTER FLOSS	BM-1023
23	2	CONNECTOR	R-1400	58	1	SUPPORT DISC	12419
24	1	WIRING HARNESS	SEE CHART IV	59	SEE CHART IV	SCREW 8-32 X 3/5 LG RD HD	N-169
25	1	TERMINAL STRIP (3 POSITION)	R-383	60	1	SWITCH INCREASE/DECREASE	SEE CHART IV
26	2	MARKER STRIP	R-419	61	1	CAPACITOR ASSEMBLY	SEE CHART IV
+ 27	3	O RING	OV-11-008	62	1	DIN RAIL 1.6 INCH LG	SEE CHART IV
+ 28	1	O RING	OV-11-114	63	1	TERMINAL GROUND	SEE CHART IV
+ 29	1	O RING	OV-11-129	64	4	TERMINAL	SEE CHART IV
30	SEE CHART IV	HEX NUT	N-179	65	1	END COVER	SEE CHART IV
31	1	FILTER BODY	U-1503	66	2	SCREW 6-32 X 1/4 LG	SEE CHART IV
+ 32	2	INLET FILTER SCREEN—CL2	W-101	67	1	SET SCREW 6-32 X 1/2 LG	SEE CHART IV
		INLET FILTER SCREEN—SO2	W-101-1	68	1	MARKER STRIP, TERMINALS	SEE CHART IV
33	1	MOUNTING PLATE	SEE CHART III	69	1	SWITCH BOOT	SEE CHART IV
34	SEE CHART IV	SCREW 6-32 X .38 LG PAN HD	N-144				
35	4	SET SCREW 8-32 X .19 LG	N-141				

CHART I

CAPACITY IN PPD (KG/H)						
ITEM		10 PPD (200G/H)	25 PPD (0.5)	50 PPD (1.0)	100 PPD (1.9)	200 PPD (3.8)
12	CL2	W-193-1	W-193-2	W-193-3	W-202	
	SO2	17671	17672	17673	W-202-1	

CHART II

ITEM	WITH SINGLE POTENTIOMETER	WITH DOUBLE POTENTIOMETER
15	N/R	R-2029
22	A-750	A-751
48	1	2
55	4	5

CHART III

ITEM	OLD MOTOR WITH MANUAL ADJUSTMENT	OLD MOTOR WITHOUT MANUAL ADJUSTMENT	NEW MOTOR
1	SEE PARTS LIST 105.7307	U-1057	15208
20	SEE PARTS LIST 105.7307	T-531	15217
33	SEE PARTS LIST 105.7307	T-706	15109

CHART IV

ITEM	OLD MOTOR	NEW MOTOR	ITEM	OLD MOTOR	NEW MOTOR
4	A-447 (SEE NOTE 3)	15116	60	N/R	15190
5	T-303	15157	61	N/R	15175
6	T-302	15173	62	N/R	15174
8	A-1078	15110	63	N/R	R-6591
24	A-747	N/R	64	N/R	R-6592
30	3	1	65	N/R	R-6595
34	3	5	66	N/R	N-127
49	T-530	15172	67	N/R	15187
59	N/R	2	68	N/R	15216
			69	N/R	R-1401

NOTES

- ITEMS MARKED + ARE INCLUDED IN SPARES KIT— PLEASE REFER TO CHART X (10KG/H ONLY—REFER TO SEPARATE KIT FOR VALVES BELOW 10KG/H.
- LINE LEFT INTENTIONALLY BLANK
- MOTOR A-447 IS NO LONGER AVAILABLE, ALL PARTS IN CHART IV LISTED AS “NEW MOTOR” ARE REQUIRED TO RETROFIT THE VALVE AND CAN BE PURCHASED AS KIT 15230

CHART X

Gas	SERVICE KIT NUMBER
Chlorine	SK-101-B
Sulphur Dioxide	SK-101-F