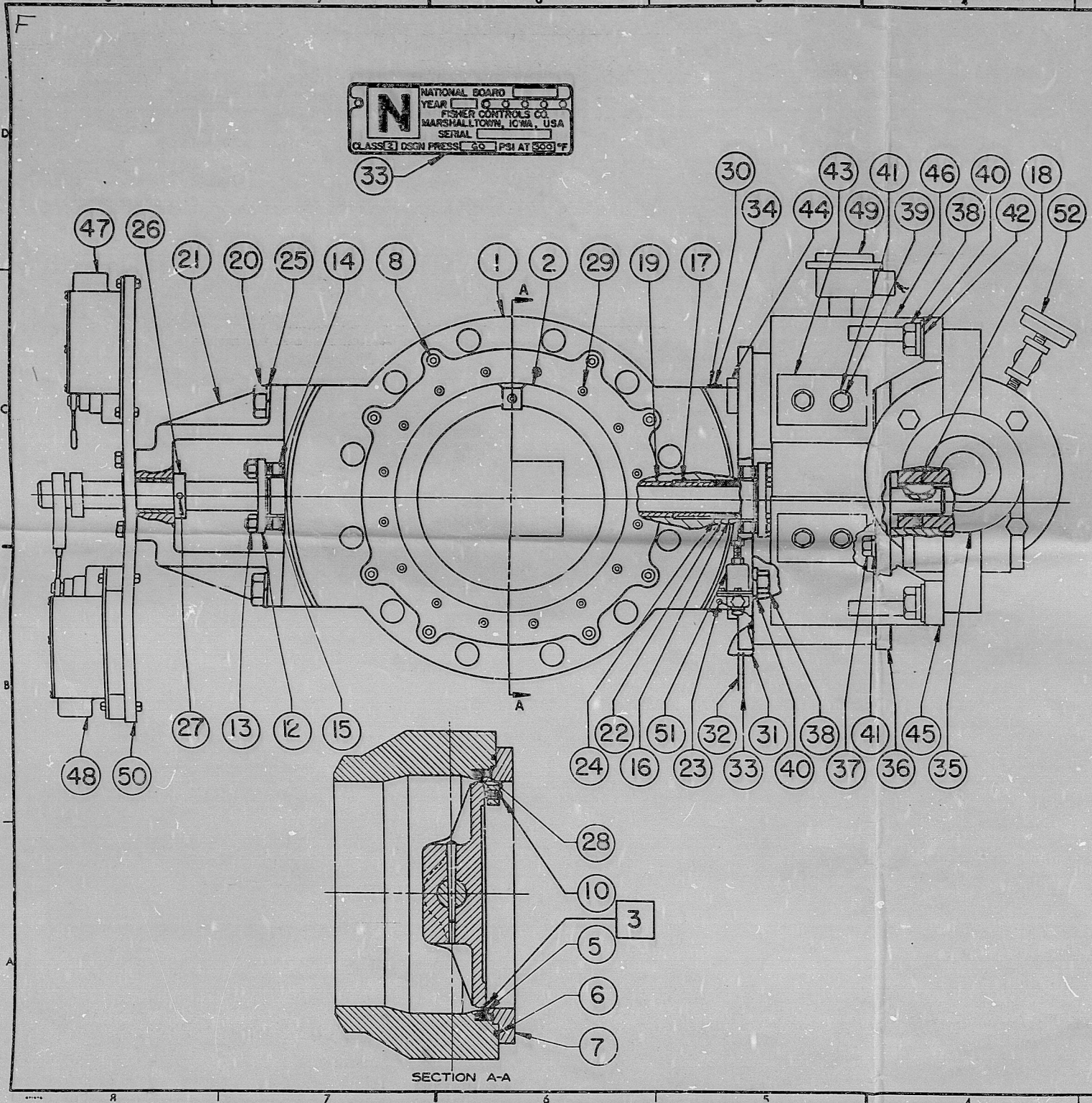


48A9883

NATIONAL BOARD
 YEAR
 FISHER CONTROLS CO.
 MARSHALLTOWN, IOWA, USA
 SERIAL
 CLASS 2 DESIGN PRESSURE 30 PSI AT 500°F



FIND NO.	NO. REQD	PART NUMBER	DESCRIPTION	MATERIAL SPECS
R 1	1	57A6401X022	VALVE BODY	S31600 ASME SA-182
F 2	1	37A6411X022	DISC & SHAFT ASSEMBLY	
F 1	2	G1724935362	TAPER PIN	S17400 ASME SA-564, H1075 31-39RC
F 1	1	27A6410X012	SHAFT	S1,400 ASME SA-564, H1075 31-39RC
F 1	1	47A6403X022	VALVE DISC	316 SST ASME SA-351-CF8M
301	1	1M528306992	SILICONE LUBRICANT	DOM CORNING COMPOUND 111
5*	1	L1302205552	T-RING	EPDM 70 DURO (CMS 06AC)
6*	1	15A7320X022	O-RING	ETHYLENE/PROPYLENE
R 7	1	27A6409X022	RETAINING RING ASSEMBLY	
8	1	L1774K0022	DISC STOP	S31600 ASME SA-479, FMS 20820 BHN 165-195
10	1	37A6407X022	RETAINING RING	316 SST ASME SA-351-CF8M
12	2	1M4006X0032	CAP SCREW	18-8 SST
13	4	F63415X0022	SET SCREW	18-8 SST
14	2	22A9048X012	PACKING FLANGE	STEEL, NON-WELD, FMS 20813/ZN PL
15	2	1A341224112	HEX NUT	STEEL ASME SA-194-2H/ZN PL
16*	6	12A85926X012	STUD	STEEL ALLOY ASME SA-193-87/ZN PL
17	2	12A9050X012	PACKING FOLLOWER	S31600 ASME SA-479, FMS 20820 BHN 165-195
F18*	1	12A9140X022	PACKING RING	GRAPHITE MOLDED RIBBON LOW CHLORIDE FMS 17016
19	3	16A7299X012	PACKING BOX RING	S31600 ASME SA-479, FMS 20820 BHN 165-195
20	4	F1358231252	WOODRUFF KEY	STEEL ALLOY ASTM A304-H96300
21	1	J1500118222	BUSHING	BRONZE-GRAPHITE
22*	8	1A485724052	CAP SCREW	STEEL SAE GR5-ZN PL
23	1	46A7337X012	BEARING BRACKET	STEEL SAE GR5-ZN PL
24	4	14A9772X012	PACKING WASHER	STEEL ASME SA-210-WCB
25	4	L1155438982	DRIVE SCREW	ZINC ASTM B69 TYPE 1
26	2	1A543229982	PACKING RING	18-8 SST
27	2	1A543229982	LOCKWASHER	GRAPHITE FILAMENT YARN-FMS 17019-17016 LOW CHLORIDE
28	2	L1507818022	COLLAR	CARBON STEEL
29	2	H1361738992	SPRING PIN	BRONZE ASTM B584-C93200
30	2	L13035X0022	COMPRESSION RING	SST
31	1	12A5230012	SET SCREW	18-8 SST
32	1	F106038982	FLOW ARROW	18-8 SST
33	1	L1159838982	CABLE ASSY	18-8 SST
34	4	16A4264X012	NAMEPLATE	18-8 SST
F35	1	12A0542X012	NUCLEAR NAMEPLATE	18-8 SST
36	1	1A368229982	DRIVE SCREW	18-8 SST
37	1	17A6601X112	BETTIS ACTUATOR	ASSEMBLY
38	1	47A7168X012	ACTUATOR BRACKET	STEEL/WELDABLE/FMS 20811
39	4	1C292824052	CAP SCREW	STEEL SAE GR5-ZN PL
40	10	1A5671X0612	CAP SCREW	STEEL SAE GR5-ZN PL
41	4	1H476424052	CAP SCREW	STEEL SAE GR5-ZN PL
42	2	1A549329982	LOCKWASHER	CARBON STEEL-PLATED
43	2	1C6351X0012	LOCKWASHER	CARBON STEEL-PLATED
44	6	1A37529992	WASHER	CARBON STEEL
45	7	F66762X0012	MOUNTING BLOCK	STEEL/NON-WELD/FMS 20813
46	1	F9391K0012	ANTI-ROTATION BLOCK	STEEL/WELDABLE/FMS 20814
47	1	27A7174X012	SUPPORT BRACKET	STEEL/WELDABLE/FMS 20814
48	1	27A7175X012	SUPPORT BRACKET	STEEL/WELDABLE/FMS 20814
49	1	15A4157X022	NAMCO LIMIT SWITCH, EA180-11302	ASSEMBLY
50	1	15A5650X392	NAMCO LIMIT SWITCH, EA180-12302	ASSEMBLY
51	1	1M3429X0452	ASCO SOLENOID NO. NPKR316A74E	ASSEMBLY
52	1	48A8108X012	MOUNTING BRACKET	STEEL/NON-WELD/FMS 20813
	1	TYPE 35H W/ 252C	REGULATOR	ASSEMBLY
	1	H120	TER (NIPPLE MTD IN INLET)	
	1	15A8419X032	RELIEF VALVE (NIPPLE MTD IN OUTLET) GAUGE	ASSEMBLY

* - RECOMMENDED SPARE PART
 □ - APPLY LUBRICANT PER INSTRUCTION MANUAL
 R - PRESSURE RETAINING PART
 F - ESSENTIAL TO FUNCTION PART
 - COMMERCIAL QUALITY PART

80M2-1/6

NOTE: THIS DRAWING IS FOR USE IN PART IDENTIFICATION ONLY.

UNLESS OTHERWISE SPECIFIED:
 UNIT OF MEASURE: INCHES
 ENVELOPE DIMENSIONS ARE ± .25

DIMENSIONS CERTIFIED CORRECT		BY <i>Kevin A. Reynolds</i> DATE 7-22-83	
VALVE PRESS/TEMP RATING: ANSI 316.34-1977 CLASS 150			
CUST: GEORGIA POWER COMPANY		14" BODY	
P.O. NO.: PAV-206 VOGTLE UNIT 1		NT316-SR2-M3-9280	
ORDER NO.: 22B-XSAC03-NIU		BETTIS ACTUATED	
TAG NO.: IHV-2627B, IHV-2629B		CONTROL VALVE	
SERIAL NO.: 8672366, 8672367			
DATE	7-5-83	REV	1
DATE	7-22-83	REV	2
DATE	7-4-83	REV	3
DATE	11-11-83	REV	4
FISHER		ITEM 180, 182	
Fisher Controls Marshalltown, Iowa, USA		SCALE NONE	
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ATI APERTURE CARD 8605130336

PDR RIDS

8605130336

