

Please use this manual change with the following user's manual.

1. Applicable User's Manual

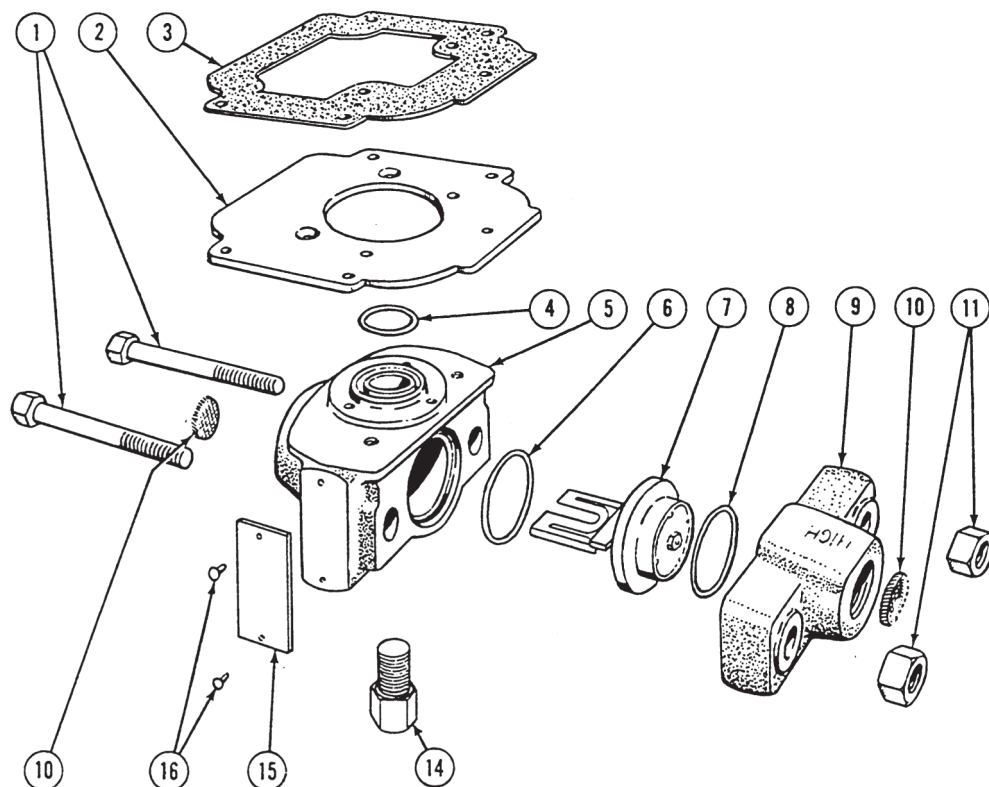
IM No.	Edition	Producers
IM 02C01B06-01E	9th	Y/11DM

2. Contents of change

Item	Applicable part	Contents of change
(1)	2.3 Standard Specification Cover	Delete "Gasketed for National Electrical Manufacturers Association (NEMA) (USA) Type3 weatherproof service."
(2)	2.3 Standard Specification Degrees of Protection	Add "Degrees of Protection: IP53 (Equivalent to NEMA 3)"
(3)	2.5 Options (and Combinations) Air set	Delete option code GAS -F and NAS-F
(4)	CMPL 02C01B06-01E	Please replace the current edition with the attached new edition.

Customer Maintenance Parts List

Model Y/11DM PNEUMATIC DIFFERENTIAL PRESSURE TRANSMITTER (Style C)



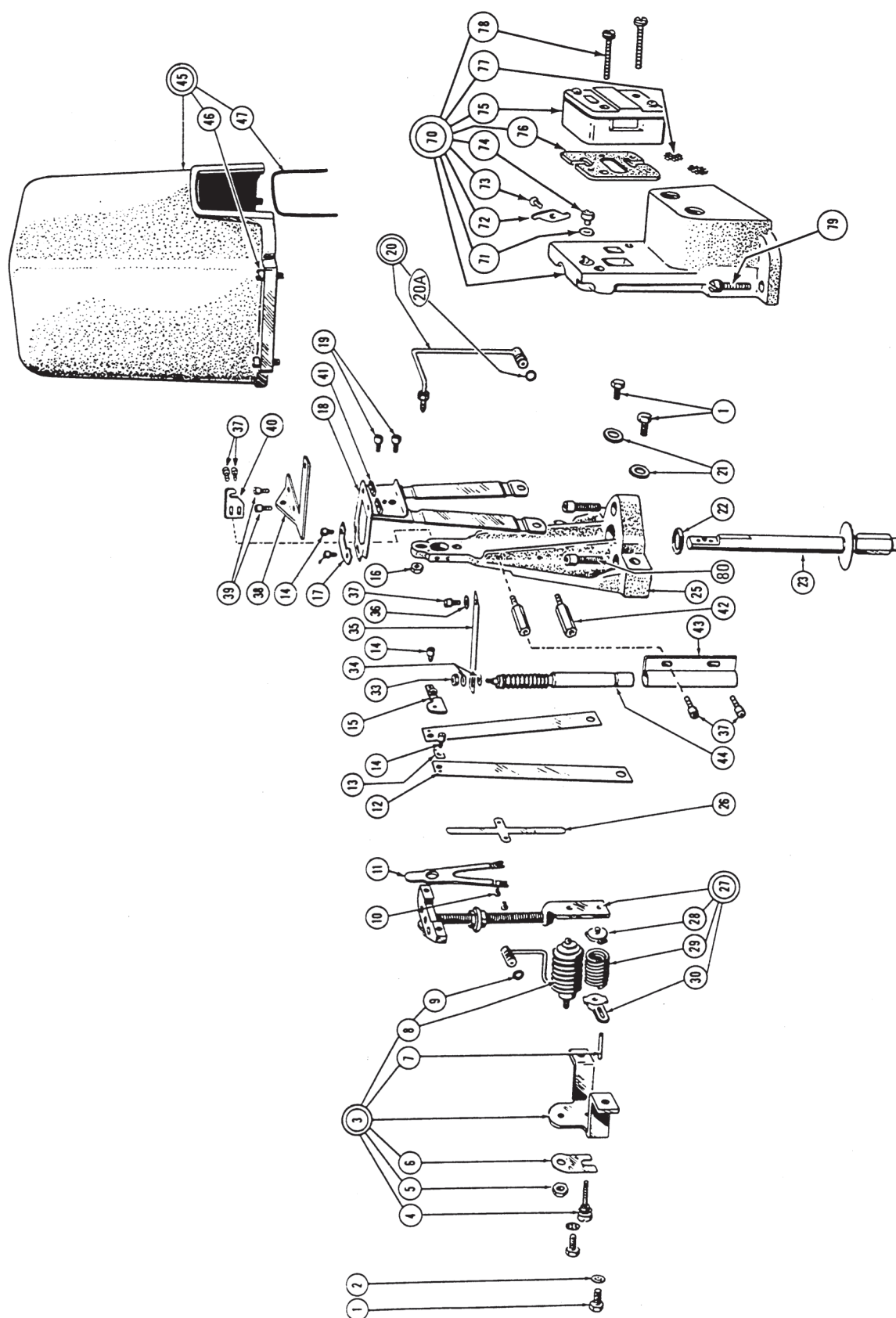
Item	Part No.	Qty	Description
1	Below X0116LX X0118AR	2	7/16-20 x 2 3/4 Cap Screw SCM435 (standard) SUS630 Stainless Steel (/SSB)
2	U0102MK	1	Plate
3	F9100AT	1	Gasket
4	Below U0102MY 0051652 F9101ZJ F9202LZ	1	*O-Ring Silicone Elastomer (standard) Glass Fiber Filled Teflon (for /GFT) Glass Fiber Filled Teflon (for /OSW) Neoprene (for ammonia service)
5	Below F9101KT P0120TZ F9101KW P0120YH	1	Body (SUS 316 stainless steel) JIS Rc 1/4 1/4 NPT JIS Rc 1/2 1/2 NPT
6	Below P0120EW F9202XS F9202MQ	1	*O-Ring Silicone Elastomer (standard) Teflon (PTFE) (for /OSW) Neoprene (for ammonia service)
7	See Table 1	1	Capsule Assembly (SUS 316 L s.s.)
8	Below P0120FS F9202XR F9202MR	1	*O-Ring Silicone Elastomer (standard) Teflon (PTFE) (for /OSW) Neoprene (for ammonia service)

Item	Part No.	Qty	Description
9	Below F9101KR P0121AD F9101KS P0121AF	1	Cover Connection JIS Rc 1/4 1/4 NPT JIS Rc 1/2 1/2 NPT
10	Below D0116KP B0116BP	2	*Screen Disc (SUS 316 s.s.) For 1/4 Connection For 1/2 Connection
11	Below X0104FK X0118AS	2	Nut SCM435 (standard) SUS630 Stainless Steel (/SSB)
14	Below F9200CS D0114RZ	1	Plug (SUS 316 stainless steel) JIS Rc 1/4 1/4 NPT
15	—	1	Tag Plate
16	0046879	2	Self-tapping Screw

Note * Denotes parts more frequently replaced.

Table 1. Capsule Assembly Part Number

Capsule	Part No.	Description
B C D E	P0121AM P0121AP P0121AR P0121AT	Standard
B C D E	P0121EH P0121EJ P0121EK P0121EL	For /OSW



Force Balance Unit (items 1 through 30)

Part No.N0148EG : Standard

Part No.N0148EH : Low Spans

(for Model Y/11DM- ☐ /LD)

Item	Part No.	Qty	Description
1	U0102LN	4	1/4-28 x 1/2 Hex H.Screw
2	0048219	2	Lockwasher
3	U0119TA	1	Bracket Assembly (N0148EG)
	U0119TF	1	Bracket Assembly (N0148EH)
4	U0102FY	1	Screw
5	0017611	1	Nut
6	U0102FZ	1	Spring
7	U0102NA	1	Pin
8	U0119TC	1	Bellows Assembly (N0148EG)
	U0119TG	1	Bellows Assembly (N0148EH)
9	D0123MZ	1	*O-Ring
10	0023442	2	3-48 x 3/16 Fil. H.Screw
11	N0999MH	1	Flapper
12	U0102KL	2	Flexure
13	U0102LP	1	Plate
14	X0100MK	4	6-32 x 3/16 Socket H.Cap Screw
15	U0102TE	1	Bracket Assembly
16	X0104EB	1	Nut
17	U0102KP	1	Plate
18	N0999FM	1	Flexure Assembly
19	X0100ML	2	8-32 x 1/4 Socket H.Cap Screw
20	U0119TD	1	Nozzle Assembly
20A	D0123MZ	1	*O-Ring
21	X0166MX	2	Washer
22	N0143XN	1	*O-Ring
23	N0148EB	1	Force Bar Assembly
25	N0999ML	1	Base
26	N0142NY	1	Spacer
27	N0999QA	1	Range Bar Assembly (N0148EG)
	N0999MP	1	Range Bar Assembly (N0148EH)
28	U0102KR	1	Spring Holder
29	N0999MG	1	Spring (N0999QA)
	N0999MC	1	Spring (N0999MP)
30	U0102KC	1	Spring Holder

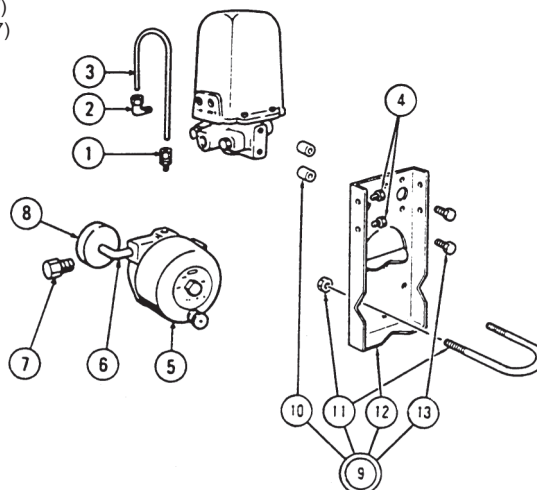
Other Parts (items 33 through 80)

Item	Part No.	Qty	Description
33	X0104BR	1	Nut
34	0029423	2	Washer
35	U0114BP	1	Flexure
36	0013335	1	Washer
37	X0116PB	5	5-40 x 3/16 Socket H. Cap Screw
38	U0117BN	1	Bracket
39	A0100YC	4	6-32 x 1/4 Socket H. Cap Screw
40	U0117AR	1	Bracket
41	N0138BS	2	Plate
42	F9100FM	2	Column
43	N0148CD	1	Clamp
44	N0119EK	1	Dashpot
45	U0102RA	1	Cover Assembly
46	X0100RP	4	Screw
47	U0102MS	1	Gasket
70	F9101DF	1	Relay Mounting Assembly (JIS connection)
	D0124JD	1	Relay Mounting Assembly (ANSI connection)
71	A037744	1	*O-Ring
72	U0102MF	1	Clamp
73	X0100AA	1	6-32 x 7/32 Fil. H. Screw
74	D0124JG	1	*Restrictor
75	F9138YA	1	*Pneumatic Amplifier, 80A
76	C0100EM	1	*Gasket
77	U0103FP	2	*Screen
78	X0116CS	2	10-32 x1 Pan H. Screw with washer
79	0006535	2	10-32 x 3/4 Fil. H. Screw with lockwasher
80	X0100MM	3	1/4-28 x 3/4 Socket H. Cap Screw

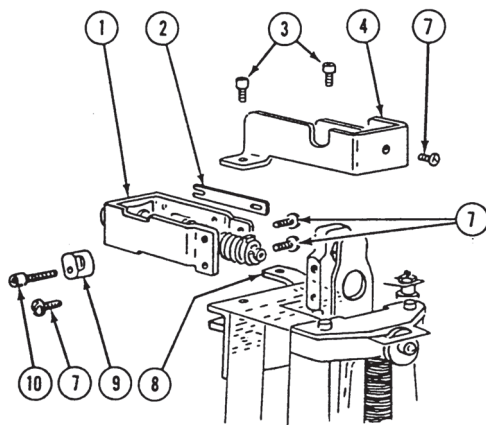
* Denotes parts more frequently replaced.

Integral Air Filter Set and Mounting Set

Item	Part No.	Qty	Description
1	0050325	1	Connector Assembly (ANSI connection) (prior to Aug. 1987)
	0050386	1	Connector Assembly (JIS connection) (prior to Aug. 1987)
	G9611AW	1	Connector Assembly (ANSI connection) (since Aug. 1987)
	G9611AD	1	Connector Assembly (JIS connection) (since Aug. 1987)
2	0050332	1	Elbow Assembly (ANSI connection) (prior to Aug. 1987)
	0050392	1	Elbow Assembly (JIS connection) (prior to Aug. 1987)
	G9611CN	1	Elbow Assembly (ANSI connection) (since Aug. 1987)
	G9611CD	1	Elbow Assembly (JIS connection) (since Aug. 1987)
3	0052702	1	Tube (prior to Aug. 1987)
	F9101EN	1	Tube (since Aug. 1987)
4	F9147MQ	2	1/4-20 x 1/2 H. H. Screw
5	F9140DB-C	1	Filter Regulator (ANSI connection)
	F9140DA-C	1	Filter Regulator (JIS connection)
6	Below	1	Elbow
	G9612DB		For JIS connection
	G9612DD		For ANSI connection
	F9140FH		For JIS connection
	F9140FJ		For ANSI connection
7	F9145BF	1	Plug (JIS connection)
	D0114PN	1	Plug (ANSI connection)
8	See Table 2	1	Pressure Gauge
9	F9101KY	1	Mounting Set Assembly
10	D0117CC	2	Spacer
11	D0117XL-A	1	U-Bolt / Nut Assembly
12	B0110FK	1	Bracket
13	Below	2	PH 3/8F-1 3/4H Screw
	F9147BQ		S10C, S12C or S15C Carbon steel (standard)
	F9101YW		SUS 304 Stainless Steel (/SSB)



Zero Elevation Kit (Suffix Code : L)



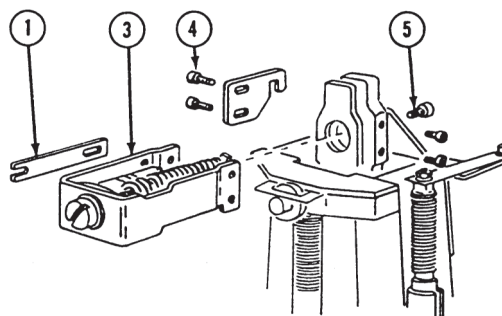
Item	Part No.	Qty	Description
—	U0122BZ	1	Zero Elevation Kit
1	U0122BB	1	Spring Assembly
2	U0102TF	1	Scale (MIN-MAX)
3	A0100YC	2	6-32 x 1/4 Socket H. Screw
4	U 0122BT	1	Bracket
7	F9147CV	4	5-40 x 5/32 Pan H. Screw
8	F9100EW	1	Bracket
9	U0122BX	1	Stop
10	U0122BY	1	5-40 x 1/2 Socket H. Screw

Table 2. Pressure Gauge

Suffix Code	Prior to Apr.1998	Since Apr.1998
/G (N) AS-FM	G9615AA	G9615AT
/G (N) AS-FE	G9615AE	G9615EK
/G (N) AS-FP (0 to 200kPa)	G9615AH	G9615EA
/G (N) AS-FB (0 to 2 bar)	G9615AM	G9615EC

Note) In order for gauge shipped before April, 1998 to be replaced, please use gauge and elbow, which part numbers are effective April, 1998.

Zero Suppression Kit (Suffix Code : R)



Item	Part No.	Qty	Description
—	U0122BN	1	Zero Suppression Kit
1	U0102TF	1	Scale (MIN-MAX)
3	U0122BB	1	Spring Assembly
4	X0116ET	2	5-40 x 1/4 Screw
5	F9147CV	3	5-40 x 3/16 Screw