

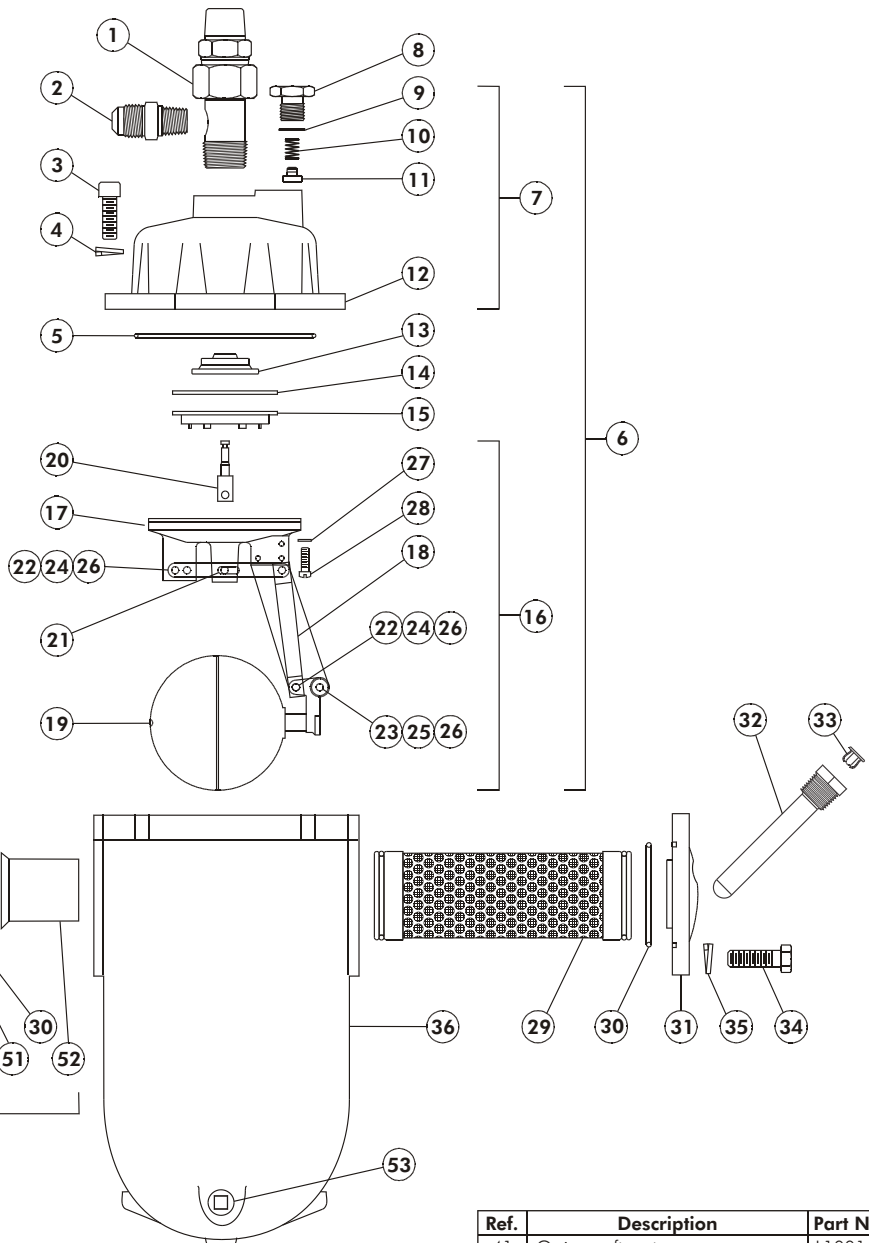
1 1/4" & 1 1/2"

LP-Gas Flowmeter

Replacement Parts

Vapor Eliminator & Strainer

Ref.	Description	Part Number
1	Valve, vapor return check	L084828-000
2	Fitting, straight, 3/8" male flare	L084826-000
3	Screw, 3/8-16 x 1" socket head	L008325-014
4	Lock washer, 3/8" steel, high collar	L100440-002
5	O-ring, vapor release cover	L100139-022
6	Mounting cover w/float valve	L083481-701
7	Cover assembly, vapor release	L100148-001
8	Screw, pressure relief (w/tag)	L100333-001
9	O-ring, pressure relief screw	L100138-006
10	Spring, compression	L100024-003
11	Valve assembly, bypass	L100237-001
12	Cover, vapor release	L100147-901
13	Main valve, complete	L089274-006
14	Piston seal	L083179-000
15	Sleeve, valve	L082446-005
16	Lower valve housing, complete	L086797-001
17	Valve housing with extensions	L082455-000
18	Link assembly	L100034-001
19	Float complete	L082476-001
20	Valve stem	L083127-001
21	Pin, valve stem	L042941-000
22	Pin, short (.68")	L082633-000
23	Pin, float to lever, long (1.37")	L040820-003
24	Washer, pin (short)	L041989-000
25	Washer, float lever pin (long)	L040491-000
26	Cotter pin, 1/16" x 1/2", 304 SS	L041402-000
27	Screw, 10-32 x 5/8", filister	L041221-002
28	Lock washer, #10, steel	L041211-000



Ref.	Description	Part Number
29	Strainer, new style, 80 mesh	L101433-704
	Strainer, new style, 60 mesh	L101433-703
	Strainer, new style, 40 mesh	L101433-702
	Strainer, new style, 16 mesh	L101433-701
NS	Strainer, old style, 84 mesh, viton	L087948-001
	Strainer, old style, 60 mesh, viton	L087948-002
	Strainer, old style, 40 mesh, viton	L087948-003
	Strainer, old style, 16 mesh, viton	L087948-004
	Strainer, old style, 84 mesh, buna	L085966-000
30	Gasket, o-ring	L100161-001
31	Strainer cover	N/A
32	Thermowell	L086666-702
33	Cover, thermowell	L083732-000

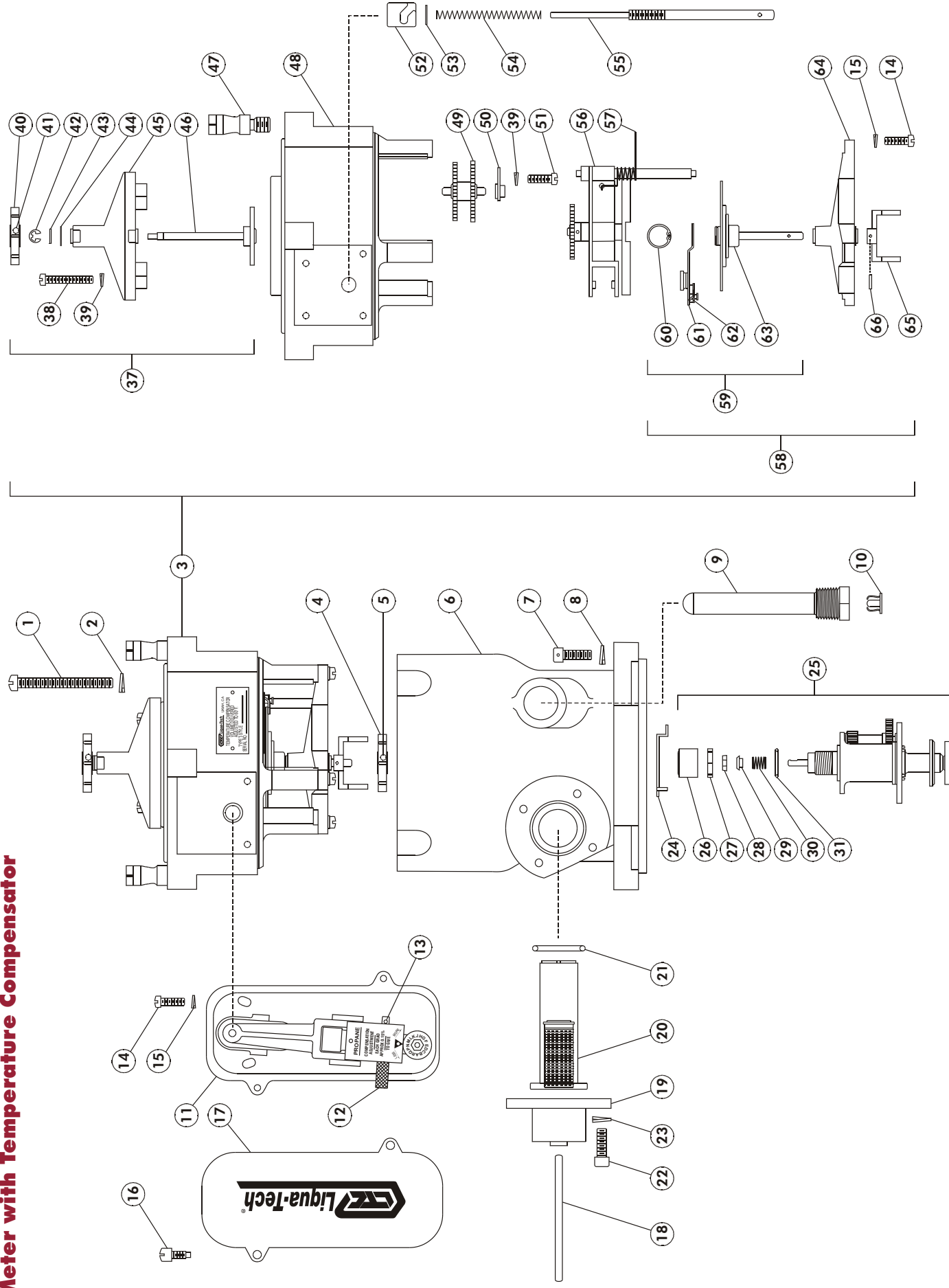
Ref.	Description	Part Number
34	Screw, 3/8"-16 x 1", hex head	L100067-027
	Screw, 3/8"-16 x 1", hex head, drilled	L100068-027
35	Lock washer, 3/8" steel	L100440-001
36	Body, vapor release and strainer	N/A
37	Inlet check valve, soft seat, 1 1/4"	L084983-250
	Inlet check valve, soft seat, 1 1/2"	L084983-704
38	Flange, inlet, 1 1/4"	L084984-100
	Flange, inlet, 1 1/2"	L084984-005
39	Inlet disk assembly	L100895-001
40	Retainer, disk	L100897-001

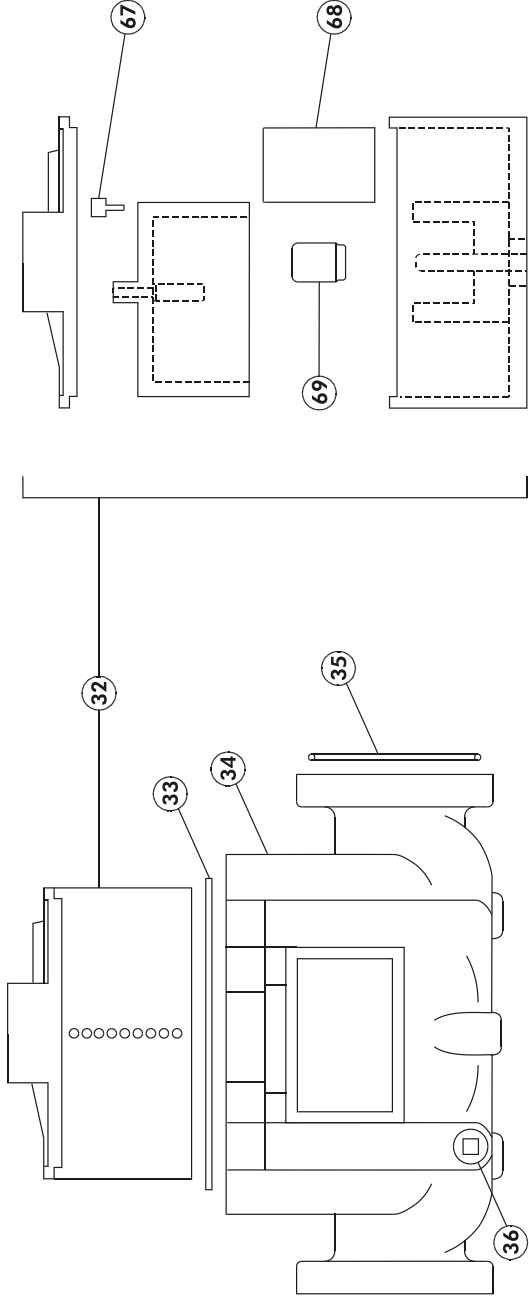
Ref.	Description	Part Number
41	O-ring, soft seat	L100146-003
42	Holder, disk seat	L100423-002
43	Lockwasher, 1/4", steel	L100121-009
44	Shaft, valve stem	L100896-001
45	Spring	L083492-000
46	Bearing support assembly	L100895-050
47	Strap, center bearing support	L083493-003
48	Retaining ring, 1/2"	L086071-000
49	Bearing	L100899-001
50	Collar ring, retaining	L083441-000
51	Screw, 6-32 x 1/2", flathead	L083442-000
52	Tubing, strainer support	L085965-001
53	Plug, drain	L100075-003

1 1/4" & 1 1/2" Flowmeters

Replacement Parts

Meter with Temperature Compensator



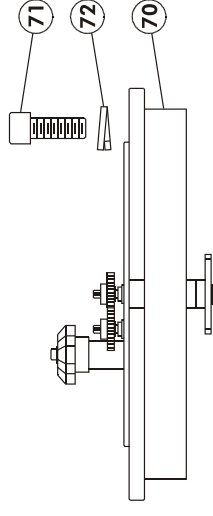


Ref.	Description	Part Number
1	Screw, 1/4-20 x 2 1/2", filister head	L008302-107
2	Lockwasher, 1/4", steel	L088721-000
3	Temperature compensator adapter, with upper drive bracket	L086602-005
4	Star driver, with setscrew	L082976-001
5	Set screw, 8-32 x 5/16"	L088796-000
6	Housing, ATC	N/A
7	Screw, 7/16" NC x 1 1/4", hex head	L040237-004
8	Screw, 7/16" NC x 1 1/4", hex head, drilled	L040237-005
9	Lockwasher, 7/16", steel	L041012-002
10	Thermowell	L086666-702
11	Cover, thermowell	L083732-000
12	Mounting plate and lever arm assembly	L086449-003
13	Pin, lever arm lock	L086661-001
14	Cotter pin, 1/16" dia. x 3/8", steel	L041401-000
15	Screw, 10-32 x 5/8" filister head, steel	L041221-002
16	Lockwasher, #10, steel	L041211-000
17	Screw, cover, 10-32 special	L009287-003
18	Cover, lever arm mounting plate	L086665-000
19	Pin, thermostat	L086648-000
20	Cover, thermostat	L086647-001
21	Thermostat bellows assembly	L086646-000
22	O-ring, thermostat bellows	L100139-005
23	Screw, 1/4-20 x 3/4", socket head, drilled	L100060-010
24	Lockwasher, 1/4", steel	L100060-011
25	Adapter, gear train, non-swivel	L041117-000
26	Gear train, 1 1/4", 14.06 ratio, LPG, 1 USG	L086006-000
27	Gear train, 1 1/4", 36.41 ratio, LPG, 1 liter	L083501-000
28	Gear train, 1 1/2", 9.375 ratio, LPG, 1 USG	L082710-054
29	Gear train, 1 1/2", 25.4184 ratio, LPG, 1 liter	L084981-000
30	Nut, stuffing box, complete w/bushing	L083280-052
31	Clamp nut, gear train, LPG	L083536-000
32	Clamp nut, gear train, NH ₃	L000034-000
33	U-cup seal, gear train, Buna-N	L000034-004
34	Expander, U-cup	L100025-002
35	Spring, stuffing box	L083539-000
36	O-ring, gear train, Buna-N	L083540-000
37		L100138-003

Ref.	Description	Part Number
38	Measuring chamber, 1 1/4", LPG	L043260-101
39	Measuring chamber, 1 1/4", special service (brass piston)	L043260-102
40	Measuring chamber, 1 1/2", LPG	L083271-101
41	Measuring chamber, 1 1/2", special service (brass piston)	L083271-102
42	Measuring chamber, 1 1/2", NH ₃	L083271-103
43	Gasket, main case	L004862-008
44	Main case	N/A
45	Gasket, flange	L082060-000
46	Plug, drain	L100075-003
47	Register (upper) drive bracket, complete	L084890-004
48	Screw, filister head, steel plated, 10-32 x 1 1/4"	L089073-000
49	Lockwasher, #10, Steel	L041211-000
50	Star drive, w/setscrew	L082976-001
51	Setscrew, 8-32 x 5/16"	L088796-000
52	Retaining ring, 3/16"	L886131-000
53	Washer, drive shaft	L886121-000
54	Shim, drive shaft	L008571-014
55	Bracket assembly, (upper) w/bushings	L086808-000
56	Gear & drive shaft complete (41 tooth)	L086554-001
57	Stud, register mounting, S.S.	L084435-000
58	Adapter housing	L084921-003
59	Gear & shaft assembly (41 & 35 teeth)	L084907-001
60	Plate, idler gear retainer	L086609-000
61	Screw, 10-32 x 3/8", fillister head	L088524-000
62	Swivel block assembly	L086612-000
63	Washer, spring retaining	L088286-003
64	Spring, push rod	L084888-000
65	Push rod	L086611-001
66	Arm complete, offset spider (31T gear)	L084910-003
67	Spring, offset spider	L086645-000
68	Lower drive bracket, complete	L084913-002
69	Ratchet wheel assembly w/arms	L084916-001
70	Ring, retaining	L086071-000
71	Ratchet arm assembly #1	L086057-001
72	Ratchet arm assembly #2	L086064-001
73	Ratchet arm assembly #33	L086637-001
74	Ratchet arm assembly #44	L086639-001

Ref.	Description	Part Number
75	Spring, ratchet pawl	L086063-000
76	Ratchet wheel/shaft assembly	L084917-001
77	Drive bracket w/bushings	L084914-000
78	Driver fork	L084192-006
79	Roll pin, 1/16" x 3/8", steel	L100370-003
80	Seal pin, measuring chamber, w/slot, LPG	L042792-000
81	Seal pin, measuring chamber, w/slot, NH ₃	L042792-003
82	Diaphragm, 1 1/4" measuring chamber, LPG	L043271-000
83	Diaphragm, 1 1/2" measuring chamber, LPG	L083277-000
84	Diaphragm, 1 1/2" measuring chamber, NH ₃	L083277-003
85	Control roller, measuring chamber (Neptune), LPG	L043275-000
86	Control roller, measuring chamber (Neptune), NH ₃	L043275-010
87	Control roller, measuring chamber, NH ₃ (LTC)	L043275-014
88	Repair kit, measuring chamber, 1 1/4", (LTC)	L043260-702
89	Repair kit, measuring chamber, 1 1/4", (LTC)	L043260-710
90	Repair kit, measuring chamber, 1 1/2", (Neptune)	L083271-702
91	Repair kit, measuring chamber, 1 1/2", (LTC)	L083271-710

Veeder-Roof Register Gear Plate Adapter

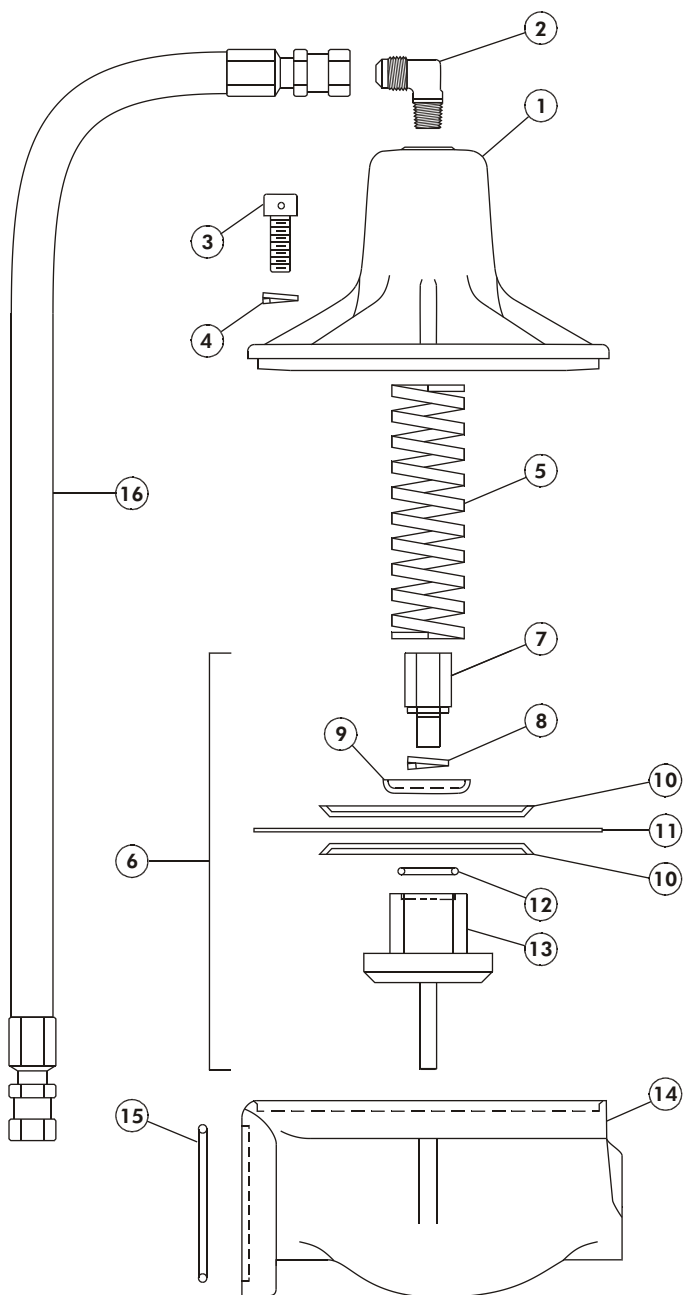


70	Adapter plate, for Veeder-Roof register	L886205-001
71	Screw, 3/8-16 x 1", socket head	L008325-014
72	Lockwasher, 3/8", high collar, steel	L100440-002

1 1/4" & 1 1/2"

Replacement Parts

Differential Valve



Ref.	Description	Part Number
1	Cover	L083766-701
2	Fitting, elbow, 3/8" NPT x 3/8" SAE	L084825-001
3	Screw, 3/8-16 x 1", hex head	L100067-027
	Screw, 3/8-16 x 1", hex head, drilled	L100068-027
	Screw, 3/8-16 x 1" socket head	L008325-014
	Screw, 3/8-16 x 1" socket head, drilled	L008325-015
4	Lockwasher, 3/8", steel (for hex head)	L100440-001
	Lockwasher, 3/8", steel, high collar (for socket head)	L100440-002
5	Spring	L083775-000
6	Diaphragm, complete	L083946-006
	Diaphragm complete, NH ₃	L083946-007

Ref.	Description	Part Number
7	Diaphragm screw	L083774-002
8	Lock washer, plated, 7/16"	L041012-002
9	Spring retainer	L083773-000
10	Diaphragm retainer	L083772-002
11	Diaphragm	L083771-002
12	O-ring	L100139-001
13	Valve stem assembly, (bronze)	L083768-002
	Valve stem assembly, NH ₃ (iron)	L083769-002
14	Body	N/A
15	Gasket, flange	L082060-000
16	Hose, connecting, with fittings	L084823-010

