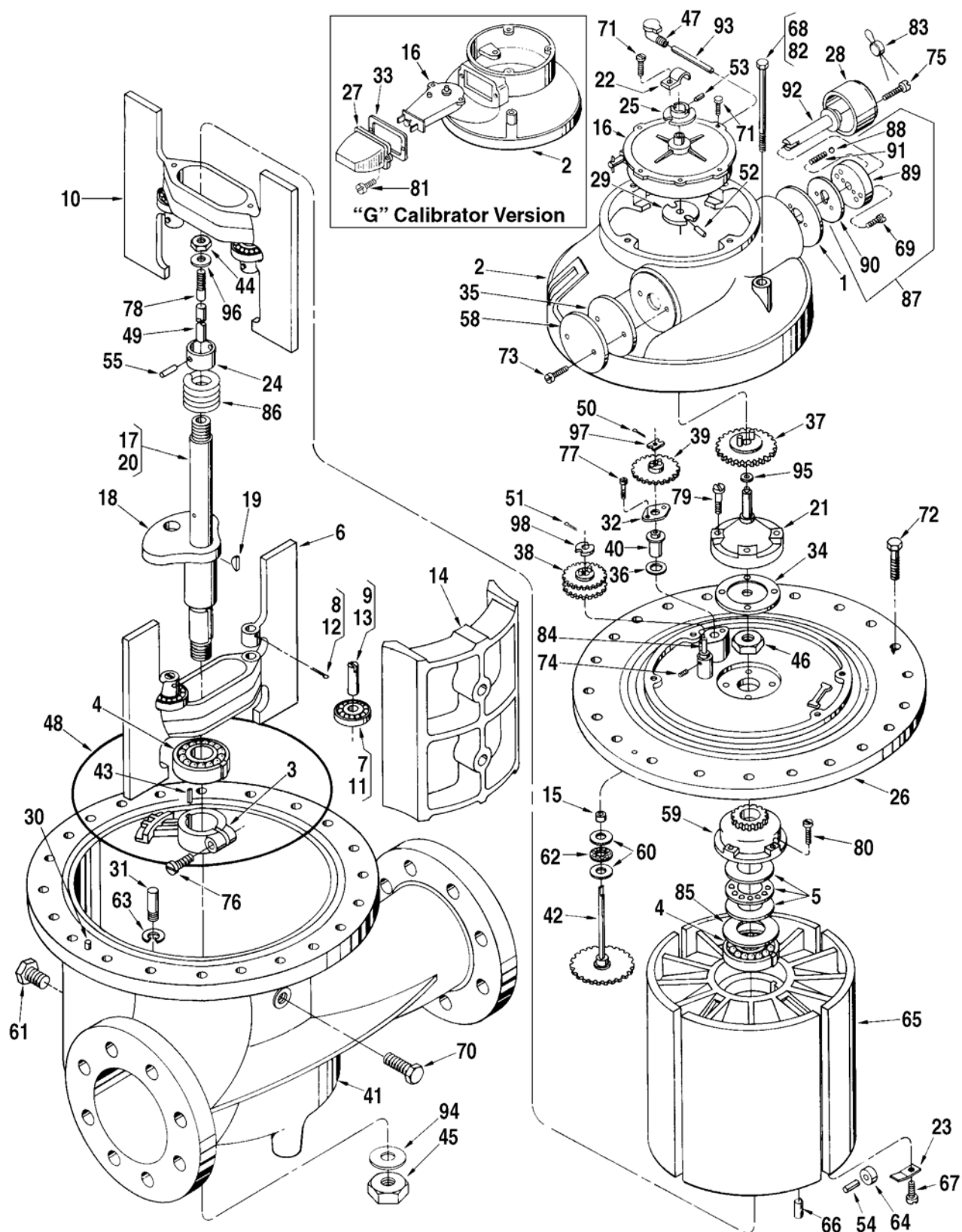




Item	Description	Qty.	SF or ASF Models	SG or ASG Models
1	Adapter, Adjusting Stem (Manual Calibrator)	1	512372-001	512372-001
2	Adapter, Meter:			
	"G" Calibrator Version	1	502862-001	502862-001
	All Others	1	535148-001	535148-001
3	Arm, Locating.....	1	535100-001	535287-001
4	+ Bearing, Rotor.....	2	516109-001	516110-001
5	+ Bearing, Thrust	1	504658-001	505590-001
6	Blade, Lower	1	535426-001	535272-001
7	@1+ Bearing, Blade.....	2	065109-001	644888-401
8	Pin, Cotter, 3/32 x 1"	2	006308-001	006308-001
9	Shaft, Bearing	2	003449-001	003458-001
10	Blade, Upper.....	1	535425-001	535271-001
11	@1+ Bearing, Blade.....	2	065109-001	644888-401
12	Pin, Cotter, 3/32 x 1"	2	006308-001	006308-001
13	Shaft, Bearing	2	003449-001	003458-001
14	Block	1	517085-005	516999-003
15	+ Bushing, Jackshaft.....	1	504666-001	504666-001
16	+ Calibrator:			
	@2 Manual	1	512059-001	512059-001
	@3 "G" Calibrator.....	1	501029-001	501029-001
	@2 Temperature Compensated (Standard).....	1	512060-001	512060-001
	@2 @4 Temperature Compensated (Special Temp. or API)	1	516130-xxx	516130-xxx
17	Cam and Shaft Assembly	1	535107-001	535311-001
18	+ Cam.....	1	535106-001	535320-001
19	Key, Woodruff	1	643487-401	643487-402
20	Shaft, Rotor	1	575056-001	535310-001
21	Cap, Rotor Adjusting Stem	1	008159-002	501270-003
22	Clamp, Oil Tube.....	1	003905-001	003905-001
23	Clamp, Rotor Cover Roller.....	8	011226-001	012502-001
24	Collar	1	535101-001	535309-001
25	+ Coupling, Drive	1	072103-001	072103-001
26	Cover	1	535079-091	535292-001
27	Cover, "G" Calibrator	1	014171-001	014171-001
28	Cover, Knob	1	003553-001	003553-001
29	Disc, Coupling.....	1	014356-001	014356-001
30	Dowel.....	1	001613-001	001613-001
31	Dowel, Locating Arm.....	1	535537-001	512115-001
32	Flange, Packing Gland.....	1	010171-001	010171-001
33	+ Gasket, "G" Calibrator Cover.....	1	014310-001	014310-001
34	Gasket, Cap.....	1	002033-001	001951-001
35	Gasket, Cover	1	003834-001	003834-001
36	+ Gasket, Packing Gland	1	010173-001	010173-001
37	+ Gear, Calibrator Drive:			
	"G" Calibrator Version:			
	Gallons	1	072308-001	517374-001
	Dekalitres.....	1	516490-001	518719-001
	Manual and ATC Versions:			
	Gallons	1	008248-001	008248-001
	Dekalitres.....	1	515934-001	514779-001
38	+ Gear, Idler:			
	"G" Calibrator Version:			
	Gallons	1	072309-001	517373-001
	Dekalitres.....	1	539177-001	533007-001
	Manual and ATC Versions:			
	Gallons	1	008250-001	512313-001
	Dekalitres.....	1	534631-001	516539-001
39	+ Gear, Jackshaft Pinion.....	1	008249-001	512314-001

Item		Description	Qty.	SF or ASF Models	SG or ASG Models
40	+	Gland, Packing.....	1	535160-001	535160-001
41		Housing:			
		Straight Through Flanged.....	1	535077-093	535307-001
		Straight Through Victaulic	1	535077-004	535307-002
		Angle Flanged	1	535078-003	535308-001
		Angle Victaulic.....	1	535078-004	535308-002
42	+	Jackshaft and Gear.....	1	535105-001	535295-001
43		Key, Locating Arm.....	1	512715-002	512715-002
44		Nut, Adjusting Screw	1	670044-402	670044-402
45		Nut, Cap.....	1	670035-402	670035-403
46		Nut, Lock.....	1	670044-403	670044-404
47		Oiler	1	006588-001	006588-001
48	+	O-Ring, Cover.....	1	575054-001	641471-406
49		Pin, Adjusting Screw Extension	1	575057-001	575057-002
50		Pin, Cotter, 1/16 x 1/2".....	1	001095-401	001095-401
51		Pin, Cotter, Idler Shaft, 1/16 x 3/8".....	1	009825-400	009825-400
52		Pin, Groove, Coupling Disk, 5/64 x 1/2".....	1	006053-002	006053-002
53		Pin, Groove, Drive Coupling, 1/16 x 5/8"	1	006028-002	006028-002
54		Pin, Rotor Cover Roller.....	4	001634-001	001939-001
55		Pin, Thrust Bearing Collar.....	1	008251-001	008121-001
56	*	Plate, Caution:			
		Manual Calibrator	1	006572-001	006572-001
		"G" Calibrator.....	1	503059-001	503059-001
57	*	Plate, Caution	1	006571-001	006571-001
58		Plate, Cover (Manual Calibrator)	1	003440-002	003440-002
59		Plate, Rotor Gear.....	1	512112-003	512318-003
60	+	Plate, Thrust Bearing	2	001111-001	001111-001
61		Plug, Pipe, 1/2" NPT	1	640820-001	640820-001
62	+	Retainer, Thrust Bearing.....	1	070360-002	070360-002
63		Ring, Retaining	1		065303-002
64	+	Roller, Rotor Cover	4	011681-001	012501-001
65	@5	Rotor Assembly	1	535121-001	535288-001
66		Dowel	9	001636-001	001938-001
67		Screw	8	065224-001	643669-402
68		Screw, Adapter, 5/16-18 x 3-3/4", Drilled.....	2	006422-003	006422-003
69		Screw, Base Plate, #10-32 x 5/8"	2	008338-400	008338-400
70		Screw, Block to Housing, 1/2-13 x 1-1/4".....	2	643166-403	643166-403
71		Screw, Calibrator, #6-32 x 5/16"	2	006048-002	006048-002
72		Screw, Cover:			
		SF or ASF Models, 1/2-13 x 1-1/2"	22	006097-002	
		SG or ASG Models, 5/8-11 x 1-3/4"	24		006156-002
73		Screw, Cover Plate, #10-32 x 3/8"	2	006045-002	006045-002
74		Screw, Set, Idler Shaft, 1/4-20 x 1/4"	1	006538-001	006538-001
75		Screw, Knob Cover, #10-24 x 3/4", Drilled.....	2	006481-003	006481-003
76		Screw, Locating Arm.....	1	643668-403	643668-404
77		Screw, Packing Gland Flange, #10-32 x 1/2".....	2	006764-002	006764-002
78		Screw, Rotor Adjusting.....	1	646148-401	646148-401
79		Screw, Rotor Adjusting Stem Cap:			
		SF or ASF Models, 5/16-18 x 1-1/4"	4	006511-002	
		SG or ASG Models, 5/16-18 x 7/8"	5		646125-401
80		Screw, Rotor Gear Plate:			
		SF or ASF Models, 1/4-20 x 7/8"	4	065224-001	
		SG or ASG Models, 1/4-20 x 5/8"	6		642017-403
81		Screw, 1/4-20 x 1/2", Drilled ("G" Calibrator).....	4	006775-003	006775-003
82		Screw, 5/16-18 x 3-1/2" ("G" Calibrator).....	2	006421-003	006421-003
83	+	Seal, Lead and Wire	2	001627-400	001627-400
84		Shaft, Idler	1	070139-001	070139-001

Item	Description	Qty.	SF or ASF Models	SG or ASG Models
85	Spacer, Bearing	1	512075-001	512271-001
86	Spring, Rotor.....	1	002198-002	003567-002
87	Stem, Adjusting.....	1	009838-001	009838-001
88	Ball	2	006427-001	006427-001
89	Plate, Base	1	003552-001	003552-001
90	Plate, Retaining.....	1	003556-001	003556-001
91	Spring, Knob	2	003557-001	003557-001
92	Stem, Adjusting	1	003551-001	003551-001
93	Tube, Oil.....	1	514658-001	514658-001
94	Washer.....	1	536520-001	536521-001
95	Washer, Rotor Adjusting Stem.....	1	014012-200	014012-200
96	Washer, Adjusting Screw	1	670045-403	670045-403
97	+ Washer, Drive	1	001125-001	001125-001
98	Washer, Jackshaft Pinion.....	1	003599-001	003599-001

+ Recommended stock.

R Indicates changes since last revision.

@1 Use of current style blade bearing eliminates the need to use a blade bearing bushing, P/N 003457-001.

@2 See Form No. P0206.* for component parts.

@3 See Form No. P0204.* for component parts.

@4 Include temperature range and specific API gravity when ordering.

@5 For complete Rotor and Blade Assembly (SF or ASF models only) use part number 535023-001.

* Not illustrated.

Revisions included in P0542.04 Issue/Rev. 0.4 (6/11):
Total Revision.

The specifications contained herein are subject to change without notice and any user of said specifications should verify from the manufacturer that the specifications are currently in effect. Otherwise, the manufacturer assumes no responsibility for the use of specifications which may have been changed and are no longer in effect.

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