

## Miscellaneous Parts

Description	L20	L30	L37	L45	L60	#
POI Danish	13220803	13220803	13220803	13220803	13220803	1
POI Dutch	13220774	13220774	13220774	13220774	13220774	1
POI English	13137946	13137946	13137946	13137946	13137946	1
POI Finnish	13221945	13221945	13221945	13221945	13221945	1
POI French	13220782	13220782	13220782	13220782	13220782	1
POI German	13220387	13220387	13220387	13220387	13220387	1
POI Greek	13221953	13221953	13221953	13221953	13221953	1
POI Hebrew	13220344	13220344	13220344	13220344	13220344	1
POI Hungarian	13221988	13221988	13221988	13221988	13221988	1
POI Italian	13220811	13220811	13220811	13220811	13220811	1
POI Norwegian	13220379	13220379	13220379	13220379	13220379	1
POI Portugese	13221996	13221996	13221996	13221996	13221996	1
POI Spanish	13220766	13220766	13220766	13220766	13220766	1
POI Swedish	13220740	13220740	13220740	13220740	13220740	1
POI Turkish	13855921	13855921	13855921	13855921	13855921	1
Top Label - All Languages	13717377	13717377	13717377	13717377	13717377	1
Bottom Label - Danish	13659234	13659234	13659234	13659234	13659234	1
Bottom Label - Dutch	13659277	13659277	13659277	13659277	13659277	1
Bottom Label - English	13657677	13657677	13657677	13657677	13657677	1
Bottom Label - Finnish	13659285	13659285	13659285	13659285	13659285	1
Bottom Label - French	13659162	13659162	13659162	13659162	13659162	1
Bottom Label - German	13657685	13657685	13657685	13657685	13657685	1
Bottom Label - Greek	13659242	13659242	13659242	13659242	13659242	1
Bottom Label - Norwegian	13659226	13659226	13659226	13659226	13659226	1
Bottom Label - Swedish	13659251	13659251	13659251	13659251	13659251	1
Bottom Label - Hungarian	13659357	13659357	13659357	13659357	13659357	1
Bottom Label - Hebrew	13659293	13659293	13659293	13659293	13659293	1
Bottom Label - Japanese	13878470	13878470	13878470	13878470	13878470	1
Bottom Label - Portugese	13659200	13659200	13659200	13659200	13659200	1
Bottom Label - Spanish	13659171	13659171	13659171	13659171	13659171	1
Bottom Label - Turkish	13855948	13855948	13855948	13855948	13855948	1
Setup Instructions - English	10668160	10668160	10668160	10668160	10668160	1
Setup Instructions - Italian	10703130	10703130	10703130	10703130	10703130	1
Setup Instructions - Norwegian	10734657	10734657	10734657	10734657	10734657	1
Setup Instructions - Dutch	10736927	10736927	10736927	10736927	10736927	1
Setup Instructions - Swedish	10736978	10736978	10736978	10736978	10736978	1
Setup Instructions - Spanish	10743529	10743529	10743529	10743529	10743529	1
Setup Instructions - Japanese	10757365	10757365	10757365	10757365	10757365	1
Setup Instructions - Danish	10757373	10757373	10757373	10757373	10757373	1
Setup Instructions - German	10757381	10757381	10757381	10757381	10757381	1
Setup Instructions - French	10780557	10780557	10780557	10780557	10780557	1
Setup Instructions - Portugese	11032171	11032171	11032171	11032171	11032171	1
Setup Instructions - Finnish	11676170	11676170	11676170	11676170	11676170	1
Setup Instructions - Greek	11771599	11771599	11771599	11771599	11771599	1
Setup Instructions - Hungarian	11837295	11837295	11837295	11837295	11837295	1
Setup Instructions - Hebrew	13226181	13226181	13226181	13226181	13226181	1
Setup Instructions - Turkish	13957400	13957400	13957400	13957400	13957400	1
Warranty Statement	10983258	10983258	10983258	10983258	10983258	1

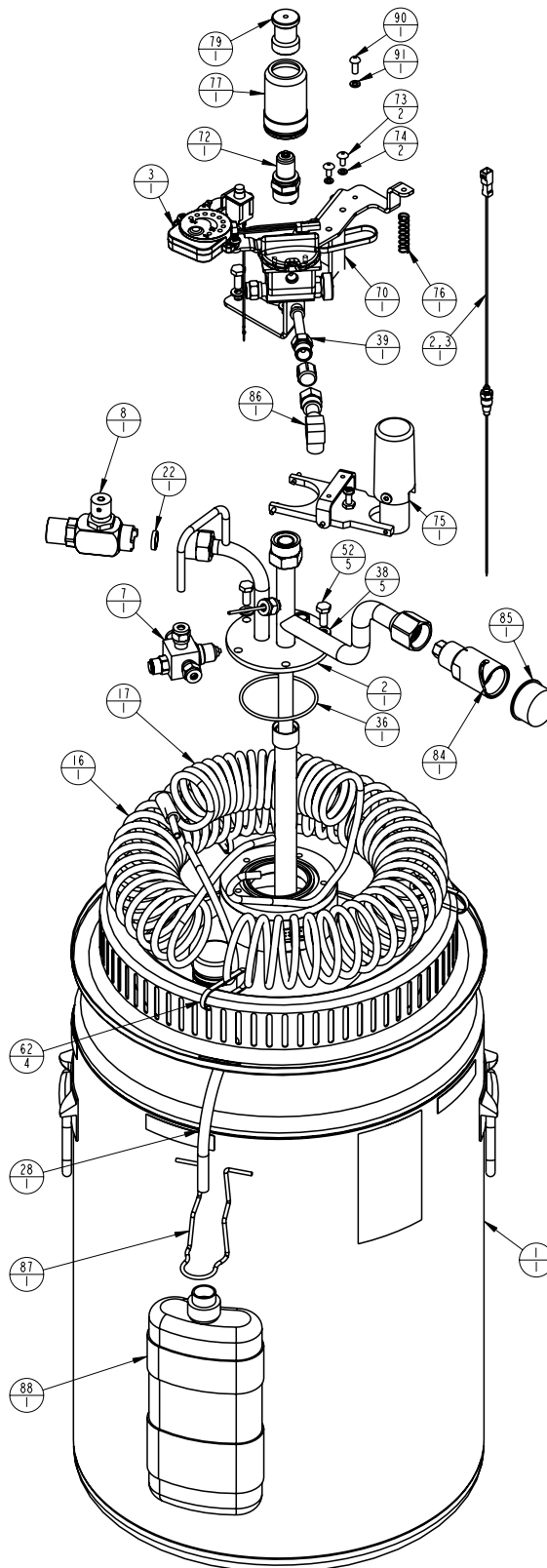
**'09**

# G4 Liberator® Parts List

## Configurable List

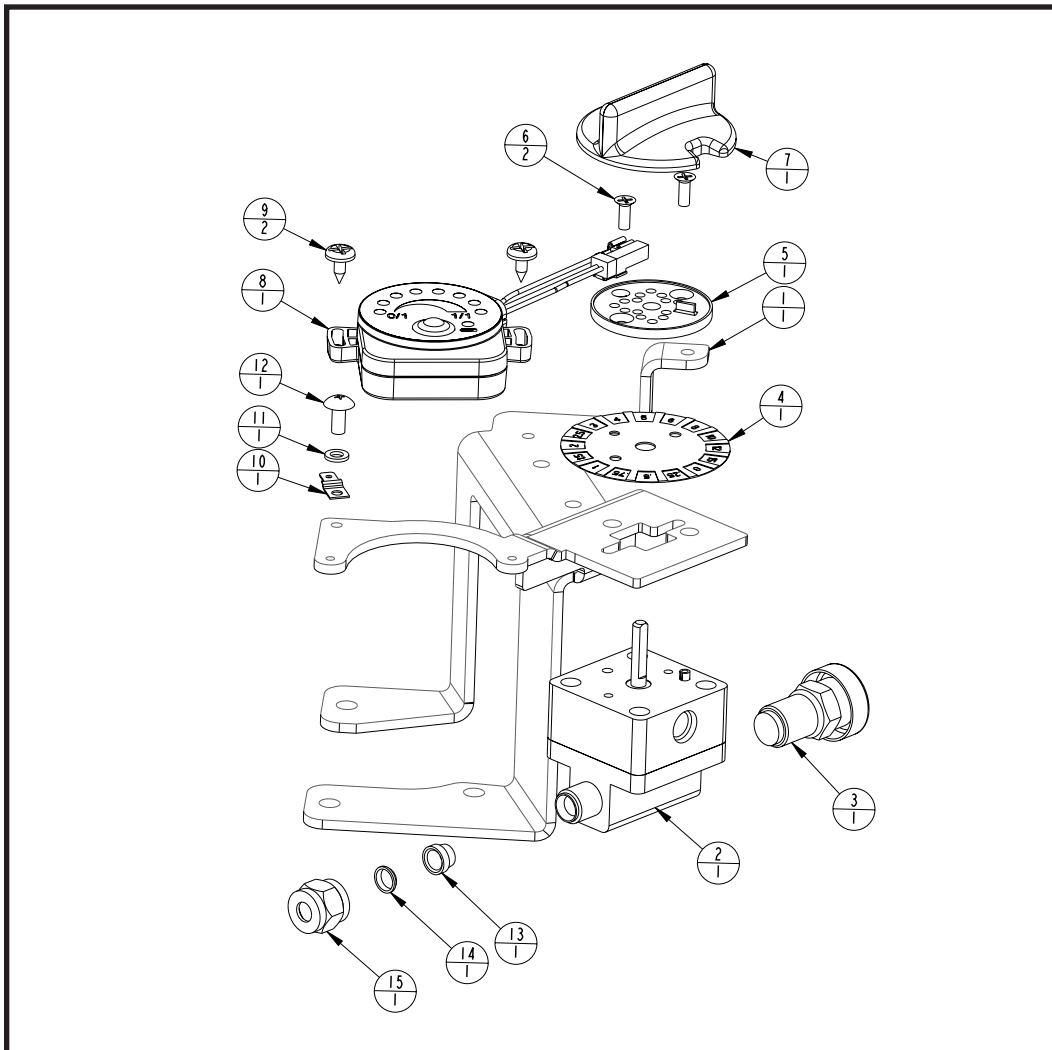
Key	Description	Lib 20	Lib 30	Lib 37	Lib 45	Lib 60	#
	Shroud - G4 Blue	13726943	13726943	13726943	13726943	13726943	1
	Shroud - G4 Light Gray	14026877	14026877	14026877	14026877	14026877	1
	Shroud - G4 Dark Gray	13693707	13693707	13693707	13693707	13693707	1
1	Dewar	11033975	11034054	11033916	11034118	11389023	1
2	DF Manifold	10929358	10870430	10929366	10870421	10870421	1
	TF Manifold	11548653	11548688	11548709	11548717	11548717	1
	SF Manifold	11548725	11548733	11548741	11548750	11548750	1
2,3	G4 Harness Assembly	13787869	13787869	13787869	13787869	13787869	1
3	Bracket Assembly						1
7	Economizer Assembly						1
8	Vent Valve	10858588	10858588	10858588	10858588	10858588	1
16	0-15 LPM Vaporizer Coil	11018994S	11018994S	11018994S	11018994S	11018994S	1
17	0-15 LPM Breathing Coil	11940524S	11940524S	11940524S	11940524S	11940524S	1
22	Vent Valve to Manifold Static Seal	CA406506	CA406506	CA406506	CA406506	CA406506	1
28	Drain Tube Assy	10657807	10657807	10657807	10657807	10657807	1
36	O-Ring - Viton - Manf to Dewar	CA405086	CA405086	CA405086	CA405086	CA405086	1
38	Split-Lock Washer - Manifold	CA200038	CA200038	CA200038	CA200038	CA200038	5
39	Flow Control Valve Extension G4	13168347	13168347	13168347	13168347	13168347	1
52	Manifold Bolts - SS 1/4-20*5/8"	2910501	2910501	2910501	2910501	2910501	5
62	Cable Tie	10735983	10735983	10735983	10735983	10735983	4
70	Protector Tube - Bracket	11942829	11942829	11942829	11942829	11942829	1
72	Top Fill PB QDV	10542031T	10542031T	10542031T	10542031T	10542031T	1
	Top Fill PB QDV Poppet Assy	10665292	10665292	10665292	10665292	10665292	1
	Top Fill PB QDV Static Seal Posi Lock	CA406506	CA406506	CA406506	CA406506	CA406506	1
	Top Fill PB QDV Retaining Ring	10656054	10656054	10656054	10656054	10656054	1
	Top Fill Penox QDV	10754105T	10754105T	10754105T	10754105T	10754105T	1
	Top Fill Penox QDV Extension	10768558	10768558	10768558	10768558	10768558	1
	Top Fill Taema QDV	13708067T	13708067T	13708067T	13708067T	13708067T	1
	Top Fill Cryo2 QDV	10754084T	10754084T	10754084T	10754084T	10754084T	1
	Top Fill LifeOx QDV	CA003778T	CA003778T	CA003778T	CA003778T	CA003778T	1
	Pop-Off Svce Assy (Includes 73-77)	10576513	10576513	10576513	10576513	10576513	1
73	Pop-Off Assy Screw - SS #8-32*3/8"	CA405164	CA405164	CA405164	CA405164	CA405164	2
74	Split-Lock Washer - Pop Off Assy	CA405145	CA405145	CA405145	CA405145	CA405145	2
75	Pop-Off Assembly (see page 5)	11908049	11908049	11908049	11908049	11908049	1
76	Pop-Off Spring	10931351	10931351	10931351	10931351	10931351	1
77	Pop-Off Sleeve	10576441	10576441	10576441	10576441	10576441	1
	Packaging Assembly	13500768	13500776	13500776	13500784	13500813	1
	Packaging Assy Tall QDV (Penox)	13938647	13939527	13939527	13940000	13940018	1
79	Dust Cover - Black, TF QDV	CA005571	CA005571	CA005571	CA005571	CA005571	1
84	Side Fill CAIRE QDV	10577858T	10577858T	10577858T	10577858T	10577858T	1
85	Caplug - Red, SF QDV	CA403468	CA403468	CA403468	CA403468	CA403468	1
	SF QDV Lip Seal	CA110104	CA110104	CA110104	CA110104	CA110104	1
	SF QDV Retaing Ring	CA405319	CA405319	CA405319	CA405319	CA405319	1
	SF QDV Poppet Assy	10665372	10665372	10665372	10665372	10665372	1
	SF QDV O-Ring Hex Coupler	CA404838	CA404838	CA404838	CA404838	CA404838	1
	SF QDV Hex Coupler	CA405606	CA405606	CA405606	CA405606	CA405606	1
86	Humidifier Adaptor Elbow	CA405451	CA405451	CA405451	CA405451	CA405451	1
87	Condensate Bottle Bracket	10584513	10584513	10584513	10584513	11892892	1
88	Condensate Bottle	CA404899	CA404899	CA404899	CA404899	CA404899	1
90	Shroud Washer SS #10	2910991	2910991	2910991	2910991	2910991	1
91	Shroud Screw SS #10-24*1/2"	2910391	2910391	2910391	2910391	2910391	1

## Configurable Diagram



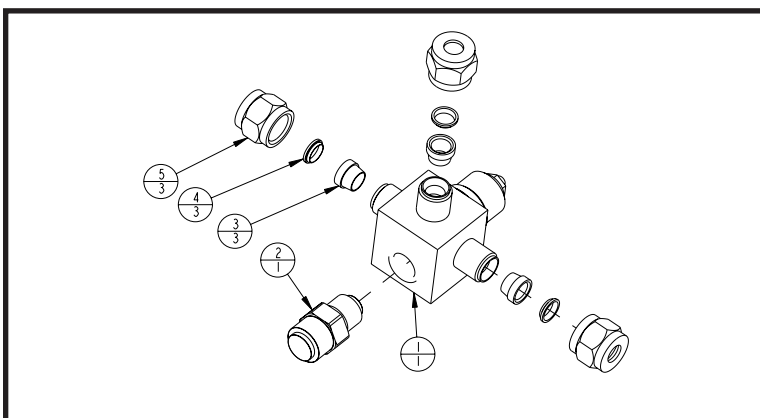
## Bracket Assembly

Key	Description	Lib 20	Lib 30	Lib 37	Lib 45	Lib 60	#
1	Bracket G4	13708104	13708104	13708104	13708104	13708104	1
2	0-15LPM 16 pos. Flow Control Valve	13110145	13110145	13110145	13110145	13110145	1
3	30 PSI Secondary Relief Valve	13110217	13110217	13110217	13110217	13110217	1
4	0-15 LPM 16 Position Decal	13086149	13086149	13086149	13086149	13086149	1
5	16 Position Lock Plate	13095627	13095627	13095627	13095627	13095627	1
6	Flow Control Valve Screws	CA002876	CA002876	CA002876	CA002876	CA002876	2
7	Flow Control Knob - Red	10567941	10567941	10567941	10567941	10567941	1
8	G4 Service Meter	13352401	13352401	13352401	13352401	13352401	1
9	Meter Screw - SS #6-32*3/8"	CA002305	CA002305	CA002305	CA002305	CA002305	2
10	Ground #8 Spade Terminal	10597904	10597904	10597904	10597904	10597904	1
11	Split-Lock Washer - Ground- #8	CA405145	CA405145	CA405145	CA405145	CA405145	1
12	Screw - Ground - SS #8-32*3/8"	CA405164	CA405164	CA405164	CA405164	CA405164	1
13	Front Ferrule (larger ferrule) 0.25"	CA405072	CA405072	CA405072	CA405072	CA405072	1
14	Rear Ferrule (smaller ferrule) 0.25"	CA405074	CA405074	CA405074	CA405074	CA405074	1
15	Tube Nut - Brass 0.25"	10760273	10760273	10760273	10760273	10760273	1



## Economizer

Key	Description	Lib 20	Lib 30	Lib 37	Lib 45	Lib 60	#
1	Economizer Regulator	10531833	10531833	10531833	10531833	10531833	1
2	23 PSI Primary Relief Valve	10585882	10585882	10585882	10585882	10585882	1
3	Front Ferrule (larger ferrule) 0.25"	CA405072	CA405072	CA405072	CA405072	CA405072	3
4	Rear Ferrule (smaller ferrule) 0.25"	CA405074	CA405074	CA405074	CA405074	CA405074	3
5	Tube Nut - Brass 0.25"	10760273	10760273	10760273	10760273	10760273	3



## Pop-Off Assembly

Key	Description	Lib 20	Lib 30	Lib 37	Lib 45	Lib 60	#
1	Pop-Off Assembly	11908049	11908049	11908049	11908049	11908049	1
3	Pop-Off Sleeve	10576441	10576441	10576441	10576441	10576441	1
9	Pop-Off Spring	10931351	10931351	10931351	10931351	10931351	1

