

ID	Vol	No	Month	Year	Page Start	No. of Photos	No. of Drwgs	Title	Install- ments	No. of Pages
G1	1	1	April	1949	30	0	1	The Serpollet throttle valve	No	3
G2	3	1	April	1953	11	0	1	Variable volume feed-pump delivery control	No	2
G3	3	2	July	1953	46	1	2	Direct-contact feed water heaters	No	7
G4	3	2	July	1953	61	0	1	Balanced throttle valve	No	3
G5	3	2	July	1953	83	0	1	Drawings for the Stanley screw-down valve	No	2
G6	3	5	March	1954	191	0	2	"National" feed water and fuel pump design	No	3
G7	3	7	July	1954	238	0	3	Condensers for cars	No	5
G8	3	7	July	1954	248	0	1	Exhaust steam turbine for road vehicles	No	4
G9	4	1	January	1955	23	0	1	Drawings for a remote control valve	No	3
G10	4	2	March	1955	40	0	1	Reliable automatic water level control	No	2
G11	4	2	March	1955	52	0	1	Balanced throttle valve	No	3
G12	4	3	May	1955	66	0	1	Simple safety valve	No	2
G13	4	6	October	1955	167	0	1	Boiler, check or clack valve (Stanley)	No	2
G14	6	2	March	1957	50	0	4	Claydon steam car development	Yes	7
G15	7	3	May	1958	102		3	Feed pumps for small steam power plant	Yes	8
G16	7	4	July	1958	149	0	9	Feed pumps for small steam power plant	Yes	8
G17	7	5	September	1958	195	0	3	Feed pumps for small steam power units (Plus White steam car pump data)	Yes	6
G18	7	6	November	1958	242	0	3	Feed pumps for small steam power plant	Yes	6
G19	9	1	January	1960	6	0	4	Retaining latent heat	Yes	6
G20	9	1	January	1960	17	1	2	A steam throttle for ultra-high pressures and temperatures	No	4
G21	9	3	May	1960	159	0	0	That retention of latent heat	No	3
G22	9	5	September	1960	251	0	1	Simple well-ried throttle valve	No	2
G23	9	5	September	1960	206	0	2	Combined stop and regulating or throttle valves	No	3
G24	9	5	September	1960	270	0	0	Retaining latent heat	No	3
G25	10	4	July	1961	199	1	0	Reliable steam feed water pumps	No	1
G26	10	5	September	1961	232	3	0	Autumn Leaves	Yes	5
G27	11	1	January	1962	48	0	1	Simple partially balanced throttle valve	No	1
G28	11	3	May	1962	148	0	1	Tangential fans are quiet	No	1
G29	11	6	November	1962	262	1	0	Pritchard Steam Power news	No	4
G30	12	5	September	1963	208	3	0	Autumn Leaves	Yes	6
G31	16	2	March	1967	80	0	1	Simple water ejector	No	2
G32	16	3	May	1967	119	0	0	Compressive condensing improves efficiency	No	4
G33	16	5	September	1967	232	0	1	Comment on compressive condensing	No	3
G34	16	6	November	1967	324	0	0	Thoughts on compressive condensing	No	2

ID	Vol	No	Month	Year	Page Start	No. of Photos	No. of Drwgs	Title	Install- ments	No. of Pages
G35	17	1	January	1968	39	0	3	Condensing by compression	Yes	7
G36	17	2	March	1968	87	0	0	Condensing by compression	Yes	3
G37	17	2	March	1968	101	0	0	Can condensers be smaller?	No	2
G38	17	3	May	1968	146	0	3	Condensing by compression	Yes	7
G39	17	4	July	1968	186	0	1	Steam to water by compression	Yes	6
G40	17	4	July	1968	213	0	0	Condensing by compression	No	2
G41	17	6	November	1968	300	0	2	Early automatic cut-off control	No	2
G42	18	2	March	1969	98	0	1	These rotary pumps can reverse	No	2
G43	18	3	May	1969	147	0	1	Unusual old steam pump	No	3
G44	18	5	September	1969	249	0	2	Ejectors and water lifters	Yes	4
G45	18	5	September	1969	263	0	1	New non-return valves	No	2
G46	18	6	November	1969	279	0	1	Marine steam engine designs	Yes	4
G47	18	6	November	1969	291	0	1	Ejectors and water lifters	Yes	2
G48	18	6	November	1969	312	0	1	Pumps without valves or seals	No	1
G49	18	6	November	1969	317	1	0	Oval finned tube has advantages	No	2
G50	19	1	January	1970	5	0	1	Ideas for steam car condensers	No	2
G51	19	2	March	1970	97	0	2	Marine steam engine designs	Yes	3
G52	19	3	May	1970	130	0	2	Marine steam engine designs	Yes	4
G53	19	3	May	1970	179	0	1	Care of water level gauges	No	3
G54	19	4	July	1970	193	0	3	Marine steam engine designs	Yes	6
G55	19	4	July	1970	213	0	0	Automatic pollutant control boilers	No	2
G56	19	5	September	1970	239	2	4	Feed water injectors	Yes	9
G57	19	6	November	1970	252	0	2	Marine steam engine designs	Yes	4
G58	19	6	November	1970	278	0	1	Throttle valve for Doble cars	No	2
G59	19	6	November	1970	300	2	3	Feed water injectors	Yes	7
G60	20	1	January	1971	10	2	4	Feed water injectors	Yes	7
G61	20	2	March	1971	83	1	3	Feed water injectors	Yes	6
G62	20	3	March	1971	148	0	2	Feed water injectors	Yes	4
G63	20	4	July	1971	177	1	2	Feed water injectors	Yes	6
G64	20	5	September	1971	267	0	2	Feed water injectors	Yes	4
G65	20	6	November	1971	285	0	2	Combined fee water and condensate pumps	No	4
G66	20	6	November	1971	318	0	4	Feed water injectors	Yes	6
G67	21	1	January	1972	32	0	2	Feed water injectors	Yes	3
G68	21	2	March	1972	82	0	3	Feed water injectors	Yes	7

ID	Vol	No	Month	Year	Page Start	No. of Photos	No. of Drwgs	Title	Install- ments	No. of Pages
G69	21	4	July	1972	213	1	2	Feed water injectors	Yes	5
G70	21	5	September	1972	258	0	1	Feed water injectors	Yes	2
G71	21	5	September	1972	260	0	0	Unusual views on steam car condensing	No	2
G72	21	6	November	1972	303	0	2	Direct-acting steam pump	No	3
G73	21	6	November	1972	317	1	2	Feed water injectors	Yes	5
G74	22	2	March	1973	82	0	1	Feed water injectors	Yes	4
G75	22	4	July	1973	174	0	1	Setting the valves of two cylinder pumps	No	3
G76	22	5	September	1973	230	0	0	Absorbing unwanted oil	No	1
G77	22	5	September	1973	235	0	1	Retaining latent heat improves efficiency	Yes	3
G78	22	6	November	1973	283	0	0	Retaining latent heat improves efficiency	Yes	1
G79	22	3	May	1973	143	0	0	On 'Buffalo' injectors	No	1
G80	23	1	January	1974	41	0	1	Setting the valves of two cylinder pumps	No	2
G81	23	1	January	1974	43	0	2	Retaining latent heat improves efficiency	Yes	3
G82	23	2	March	1974	61	0	1	Setting the valves of two cylinder pumps	Yes	3
G83	23	2	March	1974	90	0	2	Retaining latent heat improves efficiency	Yes	3
G84	23	3	May	1974	121	0	1	Liquid sealed vane pumps	No	2
G85	23	3	May	1974	125	0	2	Retaining latent heat improves efficiency	Yes	4
G86	23	4	July	1974	178	0	2	Compact pumps	No	3
G87	23	4	July	1974	186	0	1	Retaining latent heat improves efficiency	No	5
G88	23	5	September	1974	227	0	0	Taming a rogue injector	No	2
G89	23	5	September	1974	236	0	1	Retaining latent heat improves efficiency	Yes	3
G90	23	6	November	1974	266	0	0	The Hot Spot, Compressive condensing	No	2
G91	23	6	November	1974	283	0	1	Retaining latent heat improves efficiency	Yes	3
G92	24	2	April	1975	56	0	2	Retaining latent heat improves efficiency	Yes	5
G93	24	2	April	1975	119	0	0	On condensing by compression	No	2
G94	24	3	July	1975	170	0	3	Reliable pumps easily maintained	No	4
G95	24	4	October	1975	249	0	1	Retaining latent heat improves efficiency	Yes	4
G96	25	1	January	1976	34	1	1	New rotary compressor	No	2
G97	25	2	April	1976	101	0	1	Efficient pump of 1894	No	2
G98	25	2	April	1976	104	0	1	Simple heat transfer	No	3
G99	27	3,4	July	1978	503	0	0	Reliable electronic controls	No	1
G100	28	1,2	January	1978	7	0	2	Flame sprayed surfaces cut repair costs	No	5
G101	28	3,4	July	1980	148	0	1	Flame sprayed surfaces cut repair costs	No	3
G102	31,32	4,1,2	October	1983	77	0	2	Separating oil from steam	No	1