

Parts List for Amal Concentric Carburetters

Key to illustration	Component	Carburetter Series 1600	Carburetter Series 1900
1	Cable adjuster	4/035	4/035
2	Cable adjuster locknut	5/077	5/077
3	Securing screw for float-bowl and mixing-chamber top	622/170	622/170
4	Mixing-chamber top	622/216	928/106
5	Throttle-slide spring	622/061	622/131
5a	Needle retaining disc	622/116	622/116
6	Needle clip	622/067	622/067
7	Throttle needle (paired with needle jet 622/079)	622/063	928/063
7	Throttle needle (paired with needle jet 622/122)	622/124	622/124
7	Throttle needle (for alcohol only)	622/099	928/099
8	Throttle slide (specify cutaway)	622/215	928/105
9	Carburetter body assembly	*	*
10	'O' rings	622/082	622/082
11	Pilot air adjusting screw	622/076	622/076
12	Throttle stop adjusting screw	622/077	622/077
13	Jet holder (preferred for 2 cycle engines)	1034/080	1034/080
13	Jet holder (preferred for 4 cycle engines)	622/128	622/128
14	Pilot jet	124/026	124/026
15	Main jet (specify size)	376/100	376/100
16	Float (standard)	622/069	622/069
16	Float (deep)	622/196	622/196
17	Float spindle	622/071	622/071
18	Float bowl —	622/294	622/294
18	Float bowl —	*	*
18	Float bowl —	*	*
18	Float bowl —	*	*
19	Float bowl drain plug washer	622/200	622/200
20	Float bowl drain plug	622/201	622/201
21	Banjo bolt	622/078	622/078
22	Banjo, single, push-on (1/4 in. inside diameter tubing)	376/097	376/097
22	Banjo, double, 150°, push-on (1/8 in. tubing)	376/139	376/139
22	Banjo, double, 180°, push-on (1/4 in. tubing)	376/419	376/419
Not shown	Banjo washer (for alcohol only)	14/175	14/175
Not shown	Banjo bolt washer (for diecast banjos only)	13/163	13/163
23	Filter	376/093	376/093
23	Filter (for alcohol only)	376/093B	376/093B
24	Float chamber washer	622/291	622/291
24	Float chamber washer	622/281	622/281
25	Float needle	622/149	622/149
25	Float needle	622/197	622/197
26	Cold start jet	124/026	124/026
27	Needle jet (preferred for 2 cycle engines)	622/079	622/079
27	Needle jet (preferred for 4 cycle engines)	622/122	622/122
27	Needle jet (for alcohol only)	622/100	622/100
28	Cold start click spring	2622/087	2622/087
29	Cold start lever and bracket assembly	2622/075	2622/075
30	Cold start plunger assembly (lever operated)	2622/079	2622/079
31	Adjuster	4/035	4/035
32	Adjuster locknut	5/077	5/077
33	Screw	2622/091	2622/091
34	Spring	2622/084	2622/084
35	Plunger cap	2622/092	2622/092
36	Plunger assembly	2622/094	2622/094
37	Velocity stack	376/066	928/066
Not shown	Jet key and 'Pozidriv' screwdriver	622/104	622/104

alternative
cable-operated
cold start

* When ordering spares, please quote complete carburetter number positioned on raised boss adjacent to air intake.