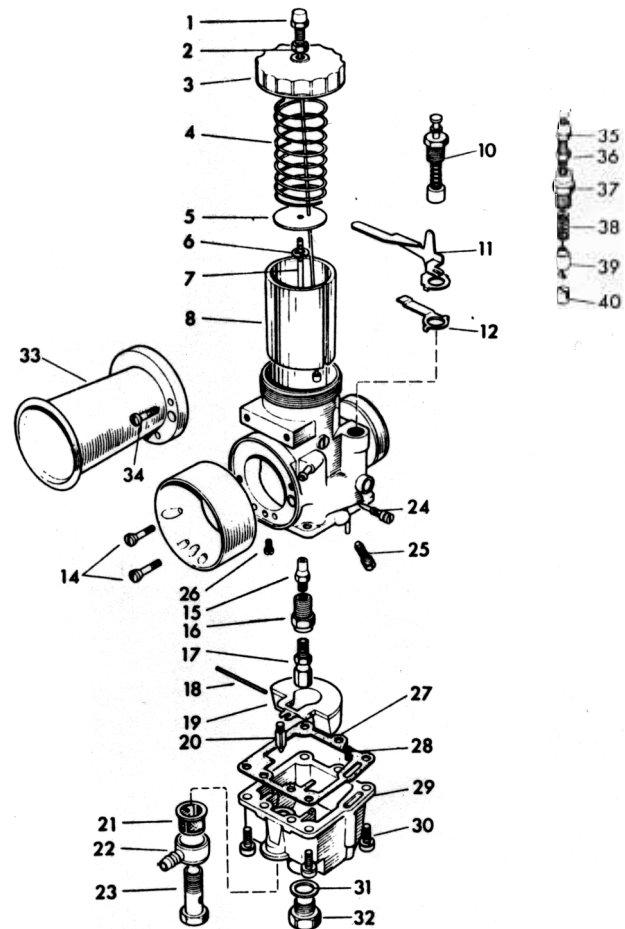
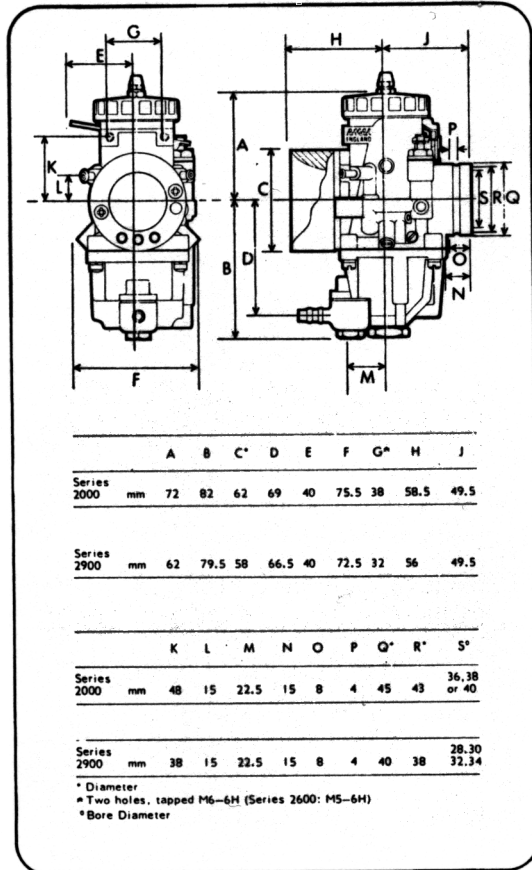


AMAL MK2 CARBURETTERS

2000 & 2900 Series of Concentric Carburetters

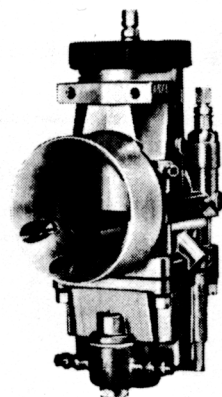


MARK 2 RANGE OF AMAL CONCENTRIC CARBURETTERS

Developed from the well-known Mark I Amal Concentric, the Mark 2 range has been designed to meet the exacting performance requirements of modern motorcycles.

The Mark 2 range is available in 2 body sizes giving an option of 3 bore diameters from 32 to 36 mm. The body and other component parts are precision die-cast in aluminium alloy. A number of extra features are incorporated:

The smoothly contoured tract shape of the air intake tube tapers concentrically straight into the carburettor-bore, giving improved air flow and greater engine power output. The cold-starting mixture-enrichment device is operated by a lever mounted directly on the carburettor body. An alternative arrangement with cable control from the handlebar, or elsewhere on the machine is also available (as illustrated on this page). The carburettor is designed for flexible mounting, giving excellent insulation from vibration on modern high-speed high-performance engines. A screw-off top to the mixing chamber allows quick and easy servicing and tuning, two float-chamber vent tubes mounted high up on the carburettor body prevent fuel spillage under extreme conditions.



AMAL MK2 CARBURETTERS

SERIES	HAND	BORE SIZE	ORDER NO.
2900	Left	32 m/m	07-L2932
2900	Right	32 m/m	07-R2932
2900	Left	34 m/m	07-L2934
2900	Right	34 m/m	07-R2934
2000	Left	36 m/m	07-L2036
2000	Right	36 m/m	07-R2036

SPARES FOR 2000, 2600 & 2900 SERIES OF CARBURETTERS

Key to illustration	Component	36 m/m Type 2000	32 & 34 m/m Type 2900
1	Cable adjuster	07-4035	07-4035
2	Cable—adjuster locknut	07-5077	07-5077
3	Mixing—chamber top (standard)	07-2036064	07-2928064
4	Throttle—slide spring	07-2928061	07-2928061
5	Needle retaining disc	07-2928071	07-2928071
6	Needle clip	07-2622067	07-2622067
7	Throttle needle (paired with 2—cycle needle jet below)	07-2036063	07-2928063
7	Throttle needle (paired with 4—cycle needle jet below)	07-2622124	07-2622124
7	Throttle needle (for alcohol only)	07-2036077	07-2928125
8	Throttle slide (specify cutaway 30, 35, 40)	07-2036060	07-2928060
10	Cold start plunger assembly (lever operated)	07-2622079	07-2622079
11	Cold start lever and bracket assembly	07-2622075	07-2622075
12	Cold start click spring	07-2622087	07-2622087
14	Air intake adaptor securing screws	07-2622073	07-2622073
15	Needle jet 2—cycle engines (specify size 107, 108, 109)	07-2928079	07-2928079
15	Needle jet 4—cycle engines (specify size 107, 108, 109)	07-2928122	07-2928122
15	Needle jet for alcohol only (specify size 120 or 125)	07-2928100	07-2928100
16	Jet Holder	07-622128	07-622128
17	Main Jet (specify size 50 through 900)	07-376100	07-376100
18	Float spindle	07-2622069	07-2622069
19	Float (standard)	07-622069	07-622069
19	Float	07-622196	07-622196
20	Float needle	07-622149	07-622149
21	Float needle alcohol only	07-622279	07-622279
21	Filter	07-376093	07-376093
22	Banjo, single, push—on (1/4" diameter tubing)	07-376097	07-376097
22	Banjo, double 150° push—on (5/16" tubing)	07-376139	07-376139
22	Banjo, double, 55° push—on (5/16" tubing)	07-376410	07-376410
Not shown	Banjo washer (for alcohol only)	07-14175	07-14175
23	Banjo bolt	07-622078	07-622078
Not shown	Banjo bolt washer	07-13163	07-13163
24	Pilot—air adjusting—screw assembly	07-2622128	07-2622128
25	Throttle—stop adjusting—screw assembly	07-2622129	07-2622129
26	Pilot jet (specify size 20, 25, 30)	07-124026	07-124026
27	Float bowl washer	07-2622070	07-2622070
28	Cold start jet (specify size 35, 40, 45, 50)	07-124026	07-124026
29	Float bowl—0.10 in. seating (2.5 mm)	07-2622055	07-2622055
30	Float—bowl securing screws	07-622086	07-622086
31	Float—bowl drain—plug washer	07-2622066	07-2622066
32	Float—bowl drain—plug	07-2622065	07-2622065
33	Velocity stack	07-2036126	07-2928126
34	Velocity stack securing screws	07-2036073	07-2036073
35	Adjuster	07-4035	07-4035
36	Adjuster locknut	Alternative 07-5077	07-5077
37	Screw	cable—operated 07-2622091	07-2622091
38	Spring	cold start 07-2622084	07-2622084
39	Plunger cap	07-2622092	07-2622092
40	Plunger assembly	07-2622094	07-2622094
Not shown	Rubber stub adaptor (std.)	07-2036121	07-2928123

For a more complete listing of all the Amal parts we stock refer to current price list.

When ordering parts please quote complete carburetter number.