

M.G. No. 5
Issue 2

The

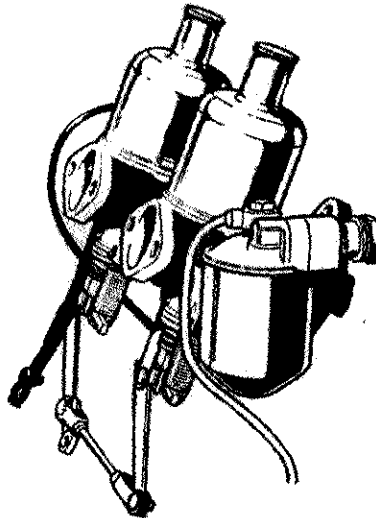


CARBURETTORS

FITTED TO THE

M.G. MIDGET (Series TC)

(TYPE H2. SPECIFICATION No. AUC429)



AUTHORIZED DISTRIBUTOR:

Ref. No. AUC9512

M.G. MIDGET (Series TC)

PAIR OF CARBURETTORS (Type H2)

Specification No. AUC429

Finish : P = Polished.

‡ Used with solid jet head, replaced by pivot pin—short (Part No. AUC2381) when pressed jet head (Part No. AUC8182) is fitted.

The original type of holding-up bolt has a large head .92" across flats, and can only be used in conjunction with the cork sealing washer (Part No. AUC1542) which fits into a recess in the head.

Holding-up bolt with head .71" across flats is used in conjunction with a single washer (Part No. AUC4642) or the later assembly of three special washers (Part No. AUC3026 (1 off) and Part No. AUC3027 (2 off)). If the holding-up bolts are changed it is essential to fit the correct corresponding washers.

Retaining clip (Part No. AUC4771) supersedes collar and screw (June 1950).

Return spring (Part No. AUC4781) supersedes Part No. AUC3351 (June 1950).

Anchor plate (Part No. AUC4770) was introduced June 1950.

[Previous Page](#)

[Next Page](#)

M.G. MIDGET (Series TC)

Specification No. AUC429

PAIR OF CARBURETTERS (Type H2)

Illus. No.	Part No.	Qty. off	DESCRIPTION	Illus. No.	Part No.	Qty. off	DESCRIPTION
	Spec. No. AUC429	1	Carburettor complete—front.				Float-chamber Sub-assembly—continued
		1	Carburettor complete—rear.	50	AUC1928	2	Fibre washer.
				51	AUC1557	2	Plain washer—aluminium.
				52	AUC1123		Float.
1	AUC6080	2	BODY SUB-ASSEMBLY	53	AUC8170	2	Float needle and seat assembly.
			Body—bare.	55	AUC1980	2	Float hinged lever.
				56	AUC1153	2	Float hinged lever pin.
				57	AUC1149	2	Float tickler pin.
4	AUC8005	2	SUCTION CHAMBER AND PISTON SUB-ASSEMBLY	58	AUC1175	2	Split pin for tickler.
5	AUC8160	2	Suction chamber and piston assembly (P).	59	AUC1151	2	Float tickler pin spring.
10	AUC2175	1	Oil cap assembly—Mk. II.	60	AUC2189	2	Filter.
12	ES	2	Suction chamber securing screw.	61	AUC2698	2	Banjo bolt.
13	AUC2149	2	Jet needle—standard.	63	AUC2141	4	Banjo bolt fibre washer.
			Jet needle locking screw.	64	AUC1867	2	Cap nut—long.
				66	AUC1541	2	Holding up bolt—float-chamber.
				67	AUC4642	2	Holding-up bolt washer—copper.
15A	AUC8182	2	JET SUB-ASSEMBLY	67A	AUC5026	2	Skid washer—brass. } in sets.
16	AUC2232	2	Jet with head—pressed head.	67B	AUC5027	4	Washer—fibre
17	AUC2121	2	Jet screw.	68	AUC2130	2	Holding-up bolt washer—fibre.
19	AUC2114	2	Jet adjusting nut.				THROTTLE SPINDLE, COUPLINGS, AND LEVER SUB-ASSEMBLY
20	AUC2117	2	Jet adjusting lock spring.	81	AUC3059	1	Throttle spindle—front carburettor.
21	AUC2118	2	Jet sealing ring—brass.	81A	AUC3034	1	Throttle spindle—rear carburettor.
22	AUC2233	2	Jet sealing ring—cork.	82	AUC2169	2	Throttle disc.
23	AUC2231	2	Jet copper washer—bottom half.	83	AUC1858	4	Throttle disc screw.
24	AUC2120	4	Jet bearing—bottom half.	84	AUC1380	3	Collar for return spring (loose lever).
25	AUC2119	4	Jet gland washer—cork.	84A	AUC3350	2	Sleeve for return spring.
26	AUC1158	2	Jet gland washer—brass.	85	AUC2542	3	Screw for collar (4 BA).
27	AUC2230	2	Jet gland spring.	86	AUC3352	1	Return spring—front carburettor (1st type).
28	AUC2122	2	Jet bearing—top half.	86A	AUC3351	1	Return spring—rear carburettor (1st type).
29	AUC2122	2	Jet copper washer—top half.	86B	AUC4781	1	Return spring—front carburettor (2nd type).
			Return spring—jet lever.	86C	AUC4781	1	Return spring—rear carburettor (2nd type).
				87	AUC4771	2	Retaining clip with bolt, nut, washer.
34	AUC3007	1	JET LEVER AND LINK SUB-ASSEMBLY	88	AUC4770	2	Anchor plate—throttle return spring.
34A	AUC3097	1	Jet lever—front carburettor.	89	AUC3507	1	Throttle lever—pinned-on—rear carburettor.
35	AUC3382	2	Jet lever—rear carburettor.	89A	AUC3498	1	Throttle lever—loose—front carburettor.
37	AUC2156	2	Jet link.	91	AUC2106	2	Taper pin.
39	AUC2381	4	Nut (2 BA)—connecting rod.	92	AUC3497	1	Throttle stop—front carburettor.
40	AUC2108	4	Pivot pin—short.	93	AUC2521	3	Stop adjusting screws—long.
42	AUC2109	8	Pivot pin—long.	94	AUC2451	3	Adjusting screw spring.
43	AUC2256	2	Split pin ($\frac{1}{16}$ ").	99	AUC4334	2	Coupling assembly (folded type).
44	AUC1851	1	Fork—jet connection.	100	AUC2402	1	Connecting rod.
			Connecting rod—jet lever.	101	AUC2689	4	Bolt (4 BA).
				102	AUC2673	4	Nut (4 BA).
46	AUC3496	1	FLOAT-CHAMBER SUB-ASSEMBLY	103	AUC4612	4	Washer—plain.
46A	AUC3493	1	Float-chamber—bare—with stud and plug—rear carburettor.				
47A	AUC1160	1	Float-chamber—bare—with stud and plug—front carburettor.				
47	AUC1161	1	Float-chamber lid—front carburettor.				
48	AUC1147	2	Float-chamber lid—rear carburettor.				
49	AUC3202	1	Oakenstrong washer—lid.				
49A	AUC3203	1	Drain tube and banjo union—front carburettor.				
			Drain tube and banjo union—rear carburettor.				

Finish: P=Polished.

‡ Used with solid jet head, replaced by pivot pin—short (Part No. AUC2381) when pressed jet head (Part No. AUC8182) is fitted.

The original type of holding-up bolt has a large head .92" across flats, and can only be used in conjunction with the cork sealing washer (Part No. AUC1542) which fits into a recess in the head.

Holding-up bolt with head .71" across flats is used in conjunction with a single washer (Part No. AUC4642) or the later assembly of three special washers (Part No. AUC5026 (1 off) and Part No. AUC5027 (2 off)). If the holding-up bolts are changed it is essential to fit the correct corresponding washers.

Retaining clip (Part No. AUC4771) supersedes collar and screw (June 1950).

Return spring (Part No. AUC4781) supersedes Part No. AUC3351 (June 1950).

Anchor plate (Part No. AUC4770) was introduced June 1950.

Previous Page

Next Page

