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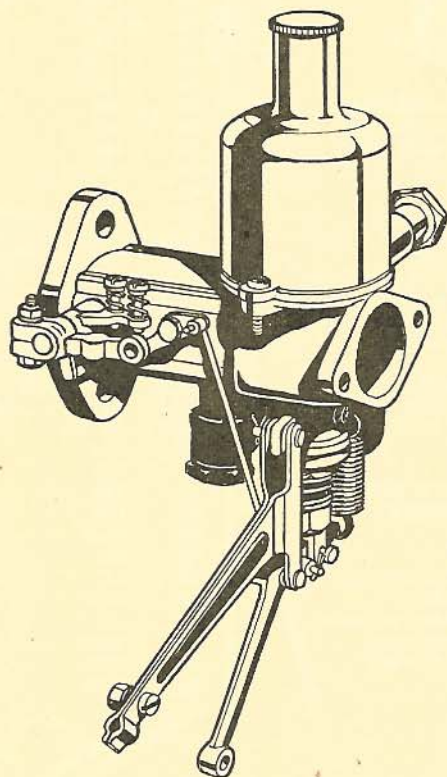


CARBURETTER

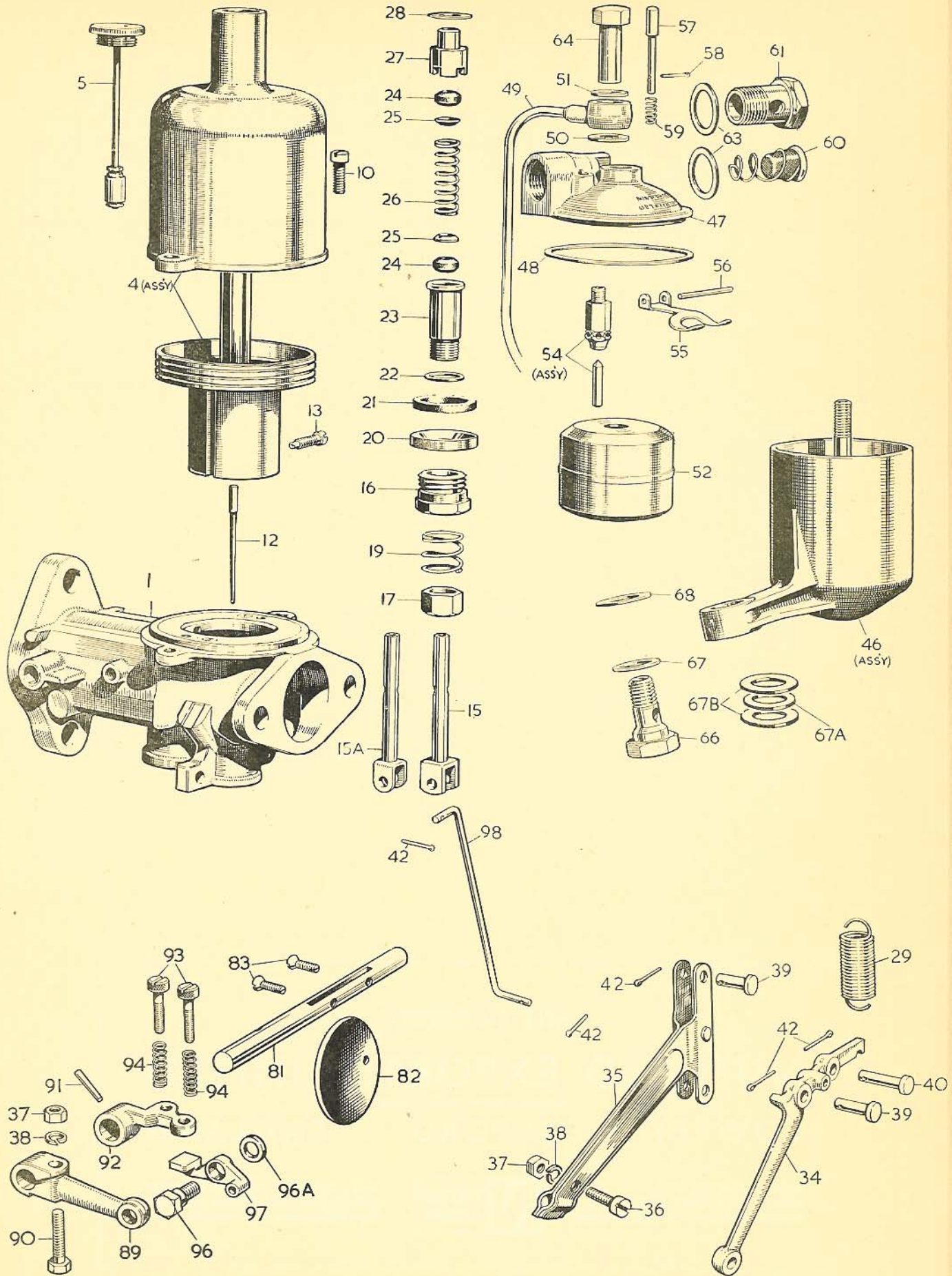
FITTED TO THE

M.G. 1 $\frac{1}{4}$ LITRE (Series "Y")

(TYPE H.2. SPECIFICATION No. 456)



AUTHORISED DISTRIBUTOR :



M.G. $1\frac{1}{4}$ LITRE (Series "Y"). Single Carburetter.

Specification No. 456

Illus. No.	Part No.	Qty. off	DESCRIPTION	Illus. No.	Part No.	Qty. off	DESCRIPTION	
	Spec. 456	1	Carburetter complete.				FLOAT-CHAMBER SUB-ASSEMBLY	
			BODY SUB-ASSEMBLY	46	3495	1	Float-chamber—bare—with stud and plug.	
1	3478/1	1	Body—bare.	47	1160	1	Float-chamber lid.	
			SUCTION CHAMBER AND PISTON SUB-ASSEMBLY	48	1147	1	Oakenstrong washer—lid.	
				49	4073	1	Drain tube and banjo union assembly.	
				50	1928	1	Serrated fibre washer.	
4	3370-P.142	1	Suction chamber and piston assembly.	51	1537	1	Plain washer—aluminium.	
	3355	1		52	1123	1	Float.	
5	4381	1	Oil cap assembly—Mk. II.	54	1859/1121	AS	1	Float needle and seat assembly.
10	175	1	Suction chamber securing screw—short.	55	1980	1	Float hinged lever.	
	145	1	Jet "needle"—standard. " —long.	56	1153	1	Float hinged lever pin.	
12	FL.	1		57	1149	1	Float tickler pin.	
13	149	1	Jet needle locking screw.	58	1175	1	Split pin for tickler.	
			JET SUB-ASSEMBLY	59	1151	1	Float tickler pin spring.	
15	†1394/112	1	Jet with head—solid jet head.	60	139	1	Filter.	
15A	4931/112	1	Jet with head—pressed head.	61	698	1	Banjo bolt.	
16	3232	1	Jet screw.	63	141	2	Banjo bolt fibre washer.	
17	121	1	Jet adjusting nut.	64	1867	1	Cap nut—air vent.	
19	114	1	Jet adjusting lock spring.	*66	1541/3	1	Holding-up bolt—float-chamber.	
20	117	1	Jet sealing ring—brass.	67	4642/1	1	Holding-up bolt washer—copper.	
21	118	1	Jet sealing ring—cork.	67A	5026	1	Brass skid washer.	
22	3233	1	Jet copper washer—bottom half.	67B	5027	2	Fibre washer.	
23	3231	1	Jet bearing—bottom half.	68	130	1	Holding-up bolt washer—fibre.	
24	120	2	Jet gland washer—cork.				THROTTLE SPINDLE, COUPLINGS AND LEVER SUB-ASSEMBLY	
25	119	2	Jet gland washer—brass.	81	1190	1	Throttle spindle.	
26	1158	1	Jet gland spring.	82	169	1	Throttle disc.	
27	3230	1	Jet bearing—top half.	83	1358	2	Throttle disc screw.	
28	122	1	Jet copper washer—top half.	89	1500/3	1	Throttle lever.	
29	3117	1	Return spring—jet lever.	90	694	1	Throttle lever bolt (2 B.A.).	
			JET LEVER AND LINK SUB-ASSEMBLY	37	156	1	Nut (2 B.A.).	
34	3504/1	1	Jet lever.	38	246	1	Spring washer (2 B.A.).	
35	3444	1	Jet link with rivet.	91	106	1	Taper pin.	
36	1453	1	2 B.A. cheese-head screw—jet link.	92	3437	1	Throttle stop.	
37	156	1	2 B.A. nut—jet link.	93	521	2	Stop adjusting screw—long.	
38	246	1	2 B.A. spring washer—jet link.	94	451	2	Adjusting screw spring.	
39	381	2	Pivot pin—short—jet link.	96	3471	1	Pivot bolt—intermediate jet and throttle.	
40	†108	1	Pivot pin—long—jet head.	96A	4848	1	Washer—pivot bolt.	
42	109	5	Split pin ($\frac{1}{16}$ ").	97	3502	1	Rocking lever.	
				98	3525	1	Tension link.	

† Replaced by 4931/112.

‡ Used with solid jet head 1394/112. Replaced by Part No. 381 (pivot pin—short) when pressed jet head 4931/112 is fitted. Finish. P=Polished suction chamber.

* The original type of holding-up bolt (Part No. 1541) has a large head .92 in. across flats, and can only be used in conjunction with the cork sealing washer (Part No. 1542) which fits into a recess in the head. Holding-up bolt (Part No. 1541/3) with head .71 in. across flats is used in conjunction with a single washer (Part No. 4642 or 4642/1), or preferably with the later assembly of three special washers (Part No. 5026 (1 off) and Part No. 5027 (2 off)). If the holding-up bolts are changed it is essential to fit the correct corresponding washers.

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