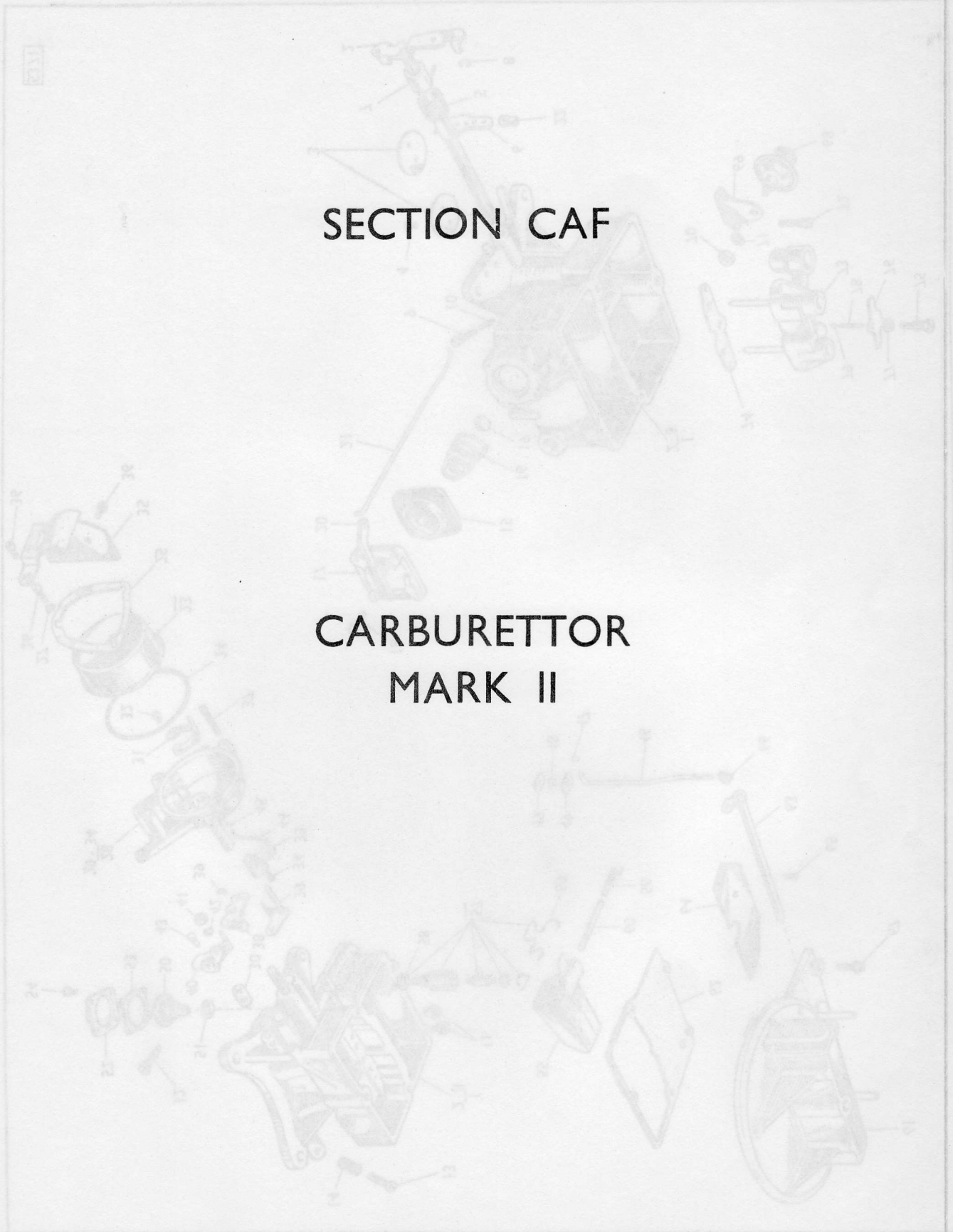


CARBURETTOR - MARK II

SECTION CAF

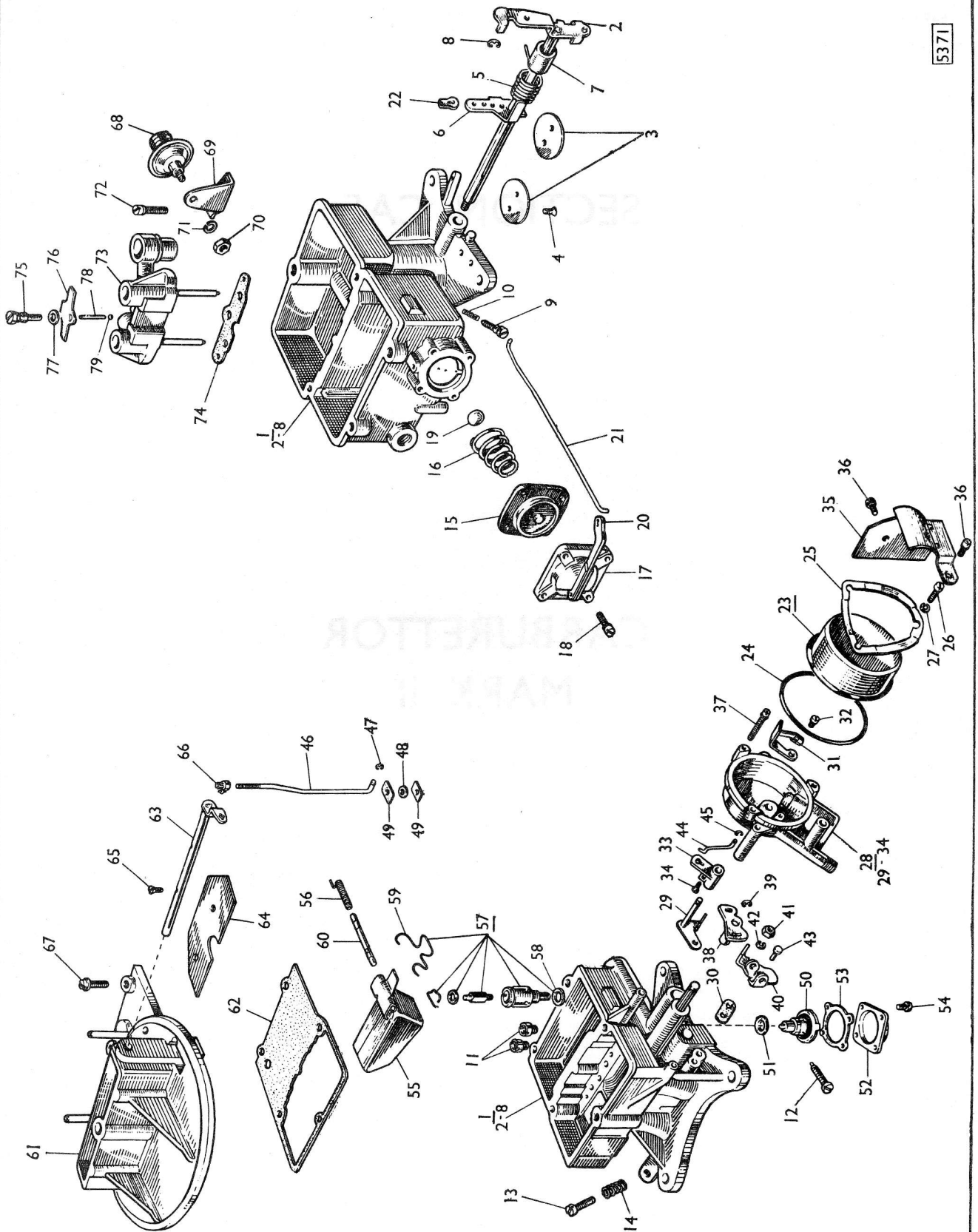
CARBURETTOR
MARK II



SECTION CAF

CARBURETTOR — MARK II

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SECTION CAF

CARBURETTOR — MARK II

Plate Ref.	Rootes Part Number	DESCRIPTION	No. per Veh.	REMARKS
	6100754	CARBURETTOR (2 Barrel)	1	Stamping or Tag Identification C5ZF-H Not supplied
1		Main body assembly		
2	6100900	Shaft and lever	1	
3	6100341	Plate	2	
4	6100615	Screw—Plates to shaft } Throttle		
5	6100450	Spring	1	
6	6100354	Lever and bush } Accelerator pump overtravel	1	
7	6100455	Bush		
8	6100479	Retainer—Pump overtravel lever to throttle shaft	1	
9	6100890	Needle—Idle adjusting	2	
10	6100337	Spring—Fast idle adjusting lever (.20" I/D × .58" long	1	
11	6100887	Main metering jet, No. 50F—0 to 5,000 ft. altitude	2	
	6100888	Main metering jet, No. 48F—5,000 to 10,000 ft. altitude	2	
	6100889	Main metering jet—No. 46F—10,000 to 15,000 ft. altitude	2	
12	6100451	Screw—Fast idle adjusting	1	
13	6100614	Screw—Normal idle adjusting—No. 10 × 1" special hex. hd. slotted	1	
14		Spring—Idle adjusting needle		Not supplied
15	6100688	Diaphragm—Accelerator pump	1	
16	6100696	Spring—Pump lever return	1	
17	6100681	Cover—Accelerator pump—less link	1	
18	6100682	Screw and washer—Cover to carb (No. 8 × $\frac{9}{16}$ ")	4	
19	6100695	Valve, plastic—Accelerator pump check	1	
20	6100684	Link—Accelerator pump	1	
21	6100686	Rod—Accelerator pump link to throttle lever	1	
22	6100484	Clip—Accelerator pump link to throttle lever rod to overtravel pump lever	1	
23	6100694	Cover—Choke thermostat (Identified by letters "TO")—Service package includes 1-C1AE-9871-A Gasket	1	
24	6100353	Gasket } Thermostatic	1	
25	6100348	Clamp ... } choke housing		
26	6100616	Screw, No. 8-32 × $\frac{1}{2}$ " } Clamp to	3	
27	6100617	Lockwasher, No. 8 } housing		
28		Housing assembly—Choke	1	
29	6100905	Shaft and lever—Choke housing	1	
30	6100351	Gasket—Thermostat choke housing	1	
31	6100906	Piston assembly—Choke	1	
32	6100907	Screw and washer—Piston to shaft and lever	1	
33	6100898	Lever—Fast idle cam (Nylon)	1	
34	6100899	Screw—Fast idle cam lever	1	
35	6100352	Shield—Choke thermostat	1	
36	6100908	Screw and washer, No. 8-32 × $\frac{3}{8}$ " F.H.—Shield to housing	2	
37	6100691	Screw—Choke housing to main body	3	
38	6100901	Cam—Fast idle	1	
39	6100312	Retainer—Fast idle cam ("C" washer)	1	
40	6100320	Lever—Fast idle adjusting	1	
41	6100609	Nut	1	
42	6100610	Lock washer, No. 10 } Lever to } throttle shaft		
43	6100339	Pin—Fast idle adjusting lever	1	
44	6100886	Rod—Fast idle cam	1	
45	6100312	Retainer—Fast idle cam rod	2	

CARBURETTOR — MARK II

Plate Ref.	Rootes Part Number	DESCRIPTION	No. per Veh.	REMARKS
		CARBURETTOR—continued		
46	6100903	Rod—Choke control	1	Not supplied
47	6100904	Ring—Choke rod to shaft	1	
48		Seal—Choke rod		
49	6100480	Washer—Choke rod seal	2	
50	6100895	Economiser—0 to 5,000 ft. altitude (Identified by green dye on body)	1	
	6100896	Economiser—5,000 to 10,000 ft. altitude (Identified by yellow dye on body)	1	
	6100332	Economiser—10,000 to 15,000 ft. altitude (Identified by black dye on body)	1	
51	6100342	Gasket—Economiser	1	
52	6100356	Cover—Economiser valve	1	
53	6100329	Gasket—Economiser cover	1	
54	6100908	Screw and washer, No. 8 × 3/8" F.H.—Cover to main body	4	} Not supplied separately
	6100910	Bracket—Accelerator return spring	1	
55	6100892	Float and lever assembly	1	
56	6100335	Spring—Float dampener	1	
57	6100690	Valve and seat kit—Fuel inlet	1	
58		Gasket—Float valve seat		
59		Retainer—Float lever shaft		
60	6100326	Pin—Float hinge	1	
61	6100885	Float chamber cover and air horn (less shaft)	1	
62	6100689	Gasket—Float bowl	1	
63	6100891	Shaft and lever } Choke	1	
64	6100452	Plate	1	
65	6100601	Screw, No. 6 × .31" P.H.—Choke plate	2	
66	6100894	Swivel—Choke plate adjusting	1	
67		Screw and washer, No. 10 × 3/8"—Float chamber cover to main body		Not supplied
68	6100453	Dashpot	1	
69	6100893	Bracket—Dashpot mounting	1	
70	6100571	Nut, 3/16"	1	
71	9661203	Lockwasher, 3/16" } Dashpot	1	
72	6100611	Screw and washer, No. 10 × 1/2"—Dashpot mounting bracket to carb.	1	
73	6100884	Support—Booster venturi (Identified by letters "CM")	1	
74	6100319	Gasket—Booster venturi support	1	
75	6100456	Screw—Pump discharge nozzle	1	
76	6100325	Plate—Air distribution	1	
77	6100613	Washer, 1/4" plain (Buna coated aluminium)	1	
78	6100543	Weight, 1/2" O/D—88" long—Pump discharge ball	1	
79	9187004	Ball, 3/16" steel—Accelerator pump discharge valve	1	
	6100882	GASKET SET	1	
	6100883	TUNE-UP KIT	1	
	6100939	REPAIR KIT	1	