

Model/Engine	Year	Carburettor Type	Choke Tube	Main Jet	Correction Air Jet	Pilot Jet	Airbleed Pilot Jet	Emulsion Tube	Pump Jet
400 Type 85	1948-49	30 AAPI	22	110	270	55	150	2	40
400 & 401 Type 85C	1948-52	32 BI	24	105	220	50	100	10	
401 & 401 Type 85C (alternative - more common)	1948-52	32 BI	24	110	230	50	150	10	
403 Type 100/A & 100/AB2, 404 Type 100/B, 405 Type 100/B2	1952-54	32 BI	26	115	190	45	120	10	
		32 BI	26	120	190	45	100	10	
405 Type 100/B2	1955-58	32 BI	26	115	200	45	100	10	
BSI	1952-53	32 BI	26	125	210	55	150	13	
Type BSI MkII	1953	32 BI	28	135	240	50	100	L24	
406 Type 110/1	1958-61	B32 PBI-7	26	105	170	50	100	10	60
		B32 PBI-7	26	105	170	50	100	10	90

Model/Engine	Year	Economy Jet	Starter Air Jet	Starter Petrol Jet	Needle Valve	Injectors	Pump Type	Assembly	Specification
									No
400 Type 85	1948-49	200	5	140	2	High	D	21	S.1487
400 & 401 Type 85C	1948-52		2	95	1.5			21	S.14797
401 & 401 Type 85C (alternative - more common)	1948-52		2	95	1.5			21	S.1520
403 Type 100/A & 100/AB2, 404 Type 100/B, 405 Type 100/B2	1952-54		2	95	1.5			21 End	S.1704
			2	95	1.5			21 Centre	S.1705
405 Type 100/B2	1955-58		2	95	1.5			21	S.1763
BSI	1952-53		2	95	1.5			21	S.1656
Type BSI MkII	1953		2	95	1.5			21	S.1715
406 Type 110/1	1958-61	B	2	95	1.5			21 End	S.1825
		B	2	95	1.5			21 Centre	S.1824