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DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty.	PART No.	Qty.	
<u>ENGINE</u>											
Basic engine	C-ARA62	1	AEAB1	1	C-ARA1008	1	C-ABG1004	1	C-ABG1005	1	
Cylinder block with pistons	28G145	1			38G320	1	38G375	1	38G376	1	
Plug - cylinder block - core	AEH592	4					NR	-			
Plug - oil relief valve passage	2K1345	2									
Plug - oil relief valve passage					2K1351	1	2K1351	3			
Plug - oil gallery	2K8623	2									
Insert - Heli-Coil - front cyl. head bolt					AEA684	1					
Stud - oil filter to crankcase					53K635	2					
Stud - cylinder head - long	51K255	4									
Stud - cylinder head - short	51K256	5			51K256	6					
Stud - centre main brg. cap			AEA656	2			NR	-	NR		
Liner - camshaft bearing	28G133	1 Set					8G2392	1 Set			
Restrictor - camshaft bearing oil feed	1A1964	1									
Cap - main bearing - front	N.S.P.	1									
Cap - main bearing - centre	N.S.P.	1									
Cap - main bearing - rear	N.S.P.	1									
Dowel - main bearing cap	2A54	6					NR	-	NR		
Washer - locking - main bearing cap screw	6K927	6	6K927	4			ABG205	6			
Screw - main bearing cap - front and rear	2A53	6	2A53	4			ABG156	4			
Nut - centre main bearing cap			LNN207	2			NR	-	NR		
Screw - centre main bearing cap							ABG202	2			
Plug - taper core - tappet chamber							ABG183	2			
Stud - vent pipe clip							53K525	1	NR		
Cover - crankcase - rear	N.S.P.	1									
Joint washer - rear cover	2A127	1					ABG240	1			
Screw - rear cover to crankcase	53K1023	3					ABG206	3			

SERVICE PARTS LIST

COOPER FORMULA JUNIOR

C-AKD-3060

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	
ENGINE Cont...											
Dowel - gearbox mounting plate-top	1K52	1			AEA53	1					
Dowel - gearbox mounting plate - bottom	1G752	1									
Dowel - water pump	2K6124	2					NR	-		NR	
Plate - petrol pump blanking	2A265	1					NR	-		NR	
Joint Washer - plate to crankcase	2A113	1					NR	-		NR	
Nut - blanking plate stud	FN2105	2					NR	-		NR	
Washer - spring - blanking plate nut	LW2205	2					NR	-		NR	
Tap - cylinder block drain	3H576	1									
Washer - drain tap	2K4954	1									} Alternatives
Washer - drain tap	2K4975	1									
Piston assembly	C-AEA657	4			NR		NR			NR	
Ring - compression - top	AEA515	4			NR		NR			NR	
Ring - taper - 2nd & 3rd	AEA516	8			NR		NR			NR	
Ring - scraper - 4th	AEA517	4			NR		NR			NR	
Pin - gudgeon	AEA518	4			NR		NR			NR	
Circlip	AEA519	8			NR		NR			NR	
Piston assembly (3 ring)			C-AEA639	4	C-AEA711	4	C-ARG192	4			
Ring-compression-top (Dykes)			C-AEA531	4	C-AEA713	4	C-ARG194	4			
Ring - taper - 2nd			C-AEA532	4	C-AEA714	4	C-ARG018740	4			
Ring - scraper - 3rd			C-AEA533	4	C-AEA715	4	C-ARG018840	4			
Pin - gudgeon			C-AEA518	4	C-AEA716	4	ARG189	4			
Circlip			C-AEA519	8	NR	-	NR	-		NR	

DESCRIPTION	SPECIFICATION FOR										REMARKS	
	1960		1961		1962		1963		1964			
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty.	PART No.	Qty.		
<u>ENGINE MOUNTING PLATE</u>												
Plate - engine mounting - front	2A125	1			C-AEA686	1						Not required if Hylomar jointing compound is used.
Joint washer-plate to crankcase	2A126	1										
Screw - plate to main bearing cap	53K2016	2			AEA687	2						
Plate - screw locking	6X831	1			NR	-	NR	-	NR	-		
Screw - mounting plate to crankcase	HZS0505	2										
Washer - spring - screw	LWZ305	2										
<u>GEARBOX MOUNTING PLATE</u>												
Plate - gearbox mounting	2A300	1										} Alternatives for } } 1960 and 1961 only.
Plate - gearbox mounting	2A569	1										
Cover - oil pump	N.S.P.											
Plate - gearbox mounting					C-AEA685	1	ARG215	1				
Joint washer - plate to crankcase	12A22	1										} Not required if } } 'Hylomar' jointing } } compound is used.
Screw - mounting plate to crankcase	HZS0505	7					HZS0506	6				
Washer - spring - screw	LWZ305	7					LWZ305	6				
Screw - countersunk plate to crankcase							ARG211	1				
<u>CONNECTING RODS AND BEARINGS</u>												
Connecting rod and cap												
Nos. 1 & 3 cylinders	AEA501	2	C-AEA621	2	C-AEA709	2						
Nos. 2 & 4 cylinders	AEA500	2	C-AEA620	2	C-AEA706	2						
Nos. 1, 2, 3 & 4 cylinders							ARG176	4	ARG309	4		
Screw - connecting rod cap	2A659	8					NR	-	NR	-		} Alternatives }
Screw - connecting rod cap	C-AEA545	8					NR	-	NR	-		
Washer - lock - cap screw	2A660	4					NR	-	NR	-		

SERVICE PARTS LIST

COOPER FORMULA JUNIOR

C-AKD.3060

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	
CONN. RODS & BEARINGS Cont...											
Screw - connecting rod cap							AEG146	8			
Nut - lock - cap screw							AEG147	8			
Bush - small end bearing	C-AEA468	4			NR		NR	-	NR	-	
Bearing - connecting rod	8G2198	1 Set					8G2399	1 Set			Use 8G2399
<u>CRANKSHAFT AND GEAR</u>											
Crankshaft	AEA461	1					AEG197	1	AEG306	1	To be finally balanced with flywheel and clutch.
Restrictor - oil	1G1167	4									
Bush - 1st motion shaft	1A1559	1									
Bearing - main	8G2328	1 Set					8G2391	1 Set			
Washer - crankshaft thrust - upper	1A1716	2					AEG159	2			
Washer - crankshaft thrust - lower	1A1717	2					AEG160	2			
Gear - crankshaft	AEA538	1			AEA695	1					
Washer - packing - crankshaft gear	6X628	A/R									
Thrower - oil - crankshaft	2A1015	1									
Key - gear to crankshaft	6X836	1									
Pulley - crankshaft	2A940	1									
Bolt - pulley retaining	AEA312	1									
Washer - locking - retaining bolt	1G1319	1									

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty.	PART No.	Qty.	
<u>CAMSHAFT AND GEAR</u>											
Camshaft	AEA543	1	C-AEA648	1							Use C-AEA648 only.
Pin - Oil pump driving	2A299	1									
Plate - camshaft locating	2A84	1									
Screw - locating plate to crankcase	HNS0406	3									
Washer - shakeproof - locating plate screw	LWN404	3									
Key - gear to camshaft	WKN505	1									
Gear - camshaft	C-AEA609	1			AEA696	1					
Nut - gear to camshaft	6K629	1									
Washer - locking - camshaft nut	2A759	1									
Chain - timing	3H2127	1			2HL905	1					
<u>TAPPET AND PUSH ROD</u>											
Tappet	2A13	8									
Push rod	2A14	8				NR	-	NR	-) Alternatives) to 1962 only.
Push rod	12A250	8				12A250	8				
<u>FLYWHEEL</u>											
Flywheel	AEA459	1	C-AEA674	1	C-AEA697	1	AEG212	1			To be balanced with crankshaft & clutch.
Ring gear - starter	AEA596	1					AEG214				
Dowel - clutch to flywheel	AEA420	2			NR	-	NR	-	NR	-	
Screw - flywheel to crankshaft	6K630	4	C-AEA632	8							
Washer - locking - flywheel screw	2K7016	2	NR	-	NR	-	NR	-	NR	-	Locking wire from 1961 on.

SERVICE PARTS LIST

COOPER FORMULA JUNIOR

C-AKD.3060

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	
<u>CYLINDER HEAD - VALVES - GUIDES - SPRINGS - ROCKER</u>											
Cylinder head assembly	N.S.P.	1									
Cyl. head with guides studs & plug	C-28G146	1					38G377	1	38G378	1	
Plug - oil hole	6K308	1									
Guide - valve - inlet	C-AEA474	4	AEA627	4							
Guide - valve - exhaust	C-AEA474	4	AEA627	4			AEA769	4			
Stud - rocker bracket - short	51K554	2									
Stud - rocker bracket - long	51K885	2									
Stud - water outlet elbow	53K530	3			53K550	3					
Stud - exhaust manifold	53K486	2			53K506	2	NR	-	NR	-	
Stud - inlet & exhaust manifold	53K488	4			53K508	4	53K507	6			
Stud - heater connection blanking plate	53K402	2									
Plate - heater control cover	2A180	1									
Joint washer - cover plate	2A179	1									
Nut - blanking plate stud	LNZ204	2									
Washer - nut	PWZ104	2									
Plug - water & dowel hole							AEA771	2			
Plug - water hole							AEQ164	3			
Plug - shot blasting hole							2K8623	3			
Plug - thermal indicator boss							ADP210	1			
Washer - plain - plug							1B3664	1			
Nozzle - oil drain to tappet cover							AEQ225	1			
Washer - oil drain nozzle (copper)							6K638	1			
Valve - inlet	AEA527	4	AEA628	4			AEA764	4			
Valve - exhaust	AEA528	4	AEA629	4			AEA765	4			
Spring - valve - inner	C-AEA494	8	AEA652	8							

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty.	PART No.	Qty.	PART No.	Qty.	PART No.	Qty.	PART No.	Qty.	
CYLINDER HEAD Cont...											
Spring - valve - outer	C-AREA524	8									
Cup - valve spring - top	AEA653	8									
Cup - valve spring - bottom	AEA403	8	NR	-	NR	-	NR	-	NR	-	
Collar - valve spring - locating - bottom			C-AREA654	8							
Cotter - valve	C-AREA492	8 Pr.									
Shaft assembly - valve rocker	AEA64	1	AEA86	1	AEA1009	1	AEA1003	1	AEA1007	1	
Shaft - valve rocker - plugged	2A16	1									
Plug - rocker shaft	6KB78	1									
Plug - rocker shaft (screwed)	2K4608	1									
Bracket - rocker shaft (tapped)	2A22	1	12A210	1			AEA165	1	AEA363	1	
Bracket - rocker shaft (plain)	2A23	3	12A211	3			AEA166	3	AEA364	3	
Spring - rocker shaft	6K556	3							C-AEA392	3	
Rocker - valve	2A533	8	C-AREA645	8	AEA690	8			AEA393	8	
Bush - valve rocker	2A21	8									
Screw - tappet adjusting	C-AREA512	8			C-AREA692	8			AEA167	8	
Locknut - tappet adjusting screw	6K654	8			FNN605	8					
Screw - rocker shaft locating	2A258	1									
Plate - rocker shaft bracket	2A515	4									
Washer - double coil spring	2A18	2					NR	-	NR	-	
Washer - valve rocker shaft	6K555	2									
Distance piece - exhaust valve rocker									AEA168	6	
Pipe - drain - head to tappet cover							AEA244	1			
Clip - drain pipe							HCS0406	2			
Washer - rocker bracket stud	LWN205	4			NR	-	NR	-	NR	-	
Nut - rocker bracket stud	FNN105	4			LN2205	4					
Joint washer - cylinder head	AEA463	1	C-AREA647	1			AEA226	1			
Washer - cylinder head stud & bolt	2K1204	5			PWZ106	7					
Nut - cylinder head stud	51K371	9			51K371	10					
Bolt - cyl. head to block - front					AEA693	1					

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	
<u>SPARKING PLUG</u>											
Sparking plug	97H611	4			97H2275	4					
Gasket - plug (steel)	11G145	4					NR	-	NR	-)Alternatives to) 1962 only.
Gasket - plug (copper)	2K.5211	4					2K5211	4			
<u>WATER OUTLET ELBOW</u>											
Elbow - water outlet	C-AEA495	1	NR	-	NR	-	NR	-	NR	-	
Joint washer - elbow to head	12A29	1			C-AEA694	1	12G114	1			Not required if 'Hylomar' used.
Washer - outlet elbow stud - plain	PWZ105	3									
Nut - outlet elbow stud	LNZ205	3									
Plug - by-pass - screwed	C-AEA109	1									
<u>VALVE ROCKER COVER WITH CAP AND CABLE</u>											
Cover - valve rocker	AEA330	1					AEQ242	1			
Cap and cable	8G612	1					12A402	1			
Joint washer - cover to head	C-AEA511	1					AEA770	1			
Bush - rocker cover	2K8568	2									
Washer - rocker cover cap nut	1A2156	2									
Cap nut - rocker cover	2A150	2									
Distance piece	1B2925	2									

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	
<u>CRANKCASE FRONT COVER</u>											
Cover - crankcase - front	2A937	1							2A723	1	
Oil seal	2A939	1									
Joint washer - cover to front	1A2093	1									
Screw - cover to front plate	HZS0403	6									
Washer - screw	2K5197	6					2K5197	3			
Washer - spring - screw	LWN204	6									
Screw - front plate and cover to crankcase	HZS0505	4									
Washer - screw	2K7440	4					2K7440	3			
Washer - spring - screw	LWZ205	4					LWZ305	4			
Stiffener - front cover							12A666	1	NR	-	
<u>CYLINDER SIDE COVER</u>											
Cover - cylinder side - front	12H156	1					12G280	1	12H941	1	
Cover - cylinder side - rear	12H152	1					12H941	1	ABG245	1	
Joint washer - side cover to crankcase	12A24	2									
Screw - cover to crankcase	HBZ0515	2					HBZ0512	2			
Washer - screw	2K4958	2									
Pipe - crankcase vent	C-AAA439	1			AAA754	1	NR	-	NR	-	} Plastic pipe fitted by Cooper Car Co., for 1963 and 1964.
Screw - clip	HZS0505	1					NR	-	NR	-	
Washer - spring - screw	LWZ205	1					NR	-	NR	-	

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	
<u>OIL PUMP - STRAINER - RELEASE VALVE.</u>											
Pump assembly - oil	2A962	1			AEA668	1	AEG178	1	AEG381	1	
Body	N.S.P.	1					N.S.P.	1	N.S.P.	1	
Cover	17H6427	1					17H8698	1			
Screw - cover to body	AJD3204Z	1					17H8699	1			
Dowel	17H1964	2					17H8700	2			
Shaft - driving (with rotors)	17H1965	1			17H6917	1	17H8697	1			
Screw - pump to crankcase	HBNO414	3									
Washer - locking - screw (top)	2A339	1					2A339	3			
Washer - locking - screw (bottom)	2A522	1					NR	-	NR	-	
Strainer complete - oil	AEA537	1					AEG207	1			
Pipe & bracket assy - oil suction	2A957	1			C-AEA738	1	AEG219	1			
Olive - pipe	2A675	1					12A454	1			
Nut - pipe	2A676	1					12A455	1			
Plate - oil baffle - rear	C-AEA542	1									
Screw - bracket & baffle plate to strainer	HNSO409	2			HNSO404	2					
Washer - locking - screw	2A522	1									
Screw - oil strainer bracket to bearing cap	HNSO404	2									
Washer - shakeproof - screw	LWN404	2									
Distance piece - baffle	2K9824	2			NR	-	NR	-	NR	-	
Joint washer - oil pump to crankcase	12G69	1									
Valve - oil release	1G1452	1									
Spring - oil release valve	AEA536	1			6KB53	1					
Washer - cap nut	6KA31	1									
Cap nut	1A2206	1			NR	-	NR	-	NR	-	
Cap nut & nozzle - release valve					C-AEA689	1					
Collar - locating - release valve spring					C-AEA688	1					
Union - oil pressure	2A269	1									
Washer - union	AEC435	1									

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty.	PART No.	Qty.	
<u>OIL SCAVENGER PUMP</u>											
Pump - oil scavenger					C-AEA718	1					
Body - pump (with shafts & pinion)					C-AEA719	1					
Plug - body					1H813	1					
Spindle - oil pump driving gear					C-ARA722	1					
Spindle - oil pump driven gear					C-ARA723	1					
Pinion - oil pump drive					C-AEA566	1					
Roll pin - pinion to spindle					C-AEA551	1					
Gear - pump driving					1K105	1					
Gear - pump driven					1K106	1					
Cover - scavenger pump					C-AEA724	1					
Key					WKN405	1					
Screw - short					ZCS0509	2					
Washer - plain - screw					PWZ105	2					
Washer - spring - screw					LWZ205	2					
Bolt - pump to cylinder block					HCZ0524	2					
Washer - plain - bolt					PWZ105	2					
Washer - spring - bolt					LWZ205	2					
Joint Washer - oil pump to cyl. block					C-AEA567	1					
Pipe - scavenger pump to cyl. block					C-ARA725	1					
Union - banjo					1K2141	2					
Bolt - banjo union					1K2142	2					
Washer - inner - banjo union					6K501	2					
Washer - outer - banjo union					1H898	2					
Union - Banjo					1K2141	2					
Bolt - banjo union					1K2142	2					
Washer - inner - banjo bolt					6K501	2					
Washer - outer - banjo bolt					1H898	2					
Pipe - by-pass - relief valve to pressure pump					C-ARA727	1					

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty.	PART No.	Qty.	
OIL SCAVENGER PUMP Cont..											
Connector - by-pass pipe to crankcase					C-AEA729	1					
Washer - connector					54K3811	1					
Hose - by-pass pipe (rubber)					C-AEA730	1					
Clip - Hose					HCS0507	2					
<u>OIL FILTER AND PIPE</u>											
Filter - oil - Tecalemit	2A769	1									Alt. to 12A141
Head assembly	17H945	1									
Sump	17H944	1									
Seal - pump to head (rubber)	17H4	1									
Plate - element clamp	7H47	1									
Circlip - plate to head	2A700	1									
Washer - clamp plate (felt)	7H4756	1									
Washer - clamp plate (dished)	7H4761	1									
Element	8G684	1									
Plate - pressure	17H942	1									
Washer - plate - (felt)	7H4758	1									
Washer - pressure plate spring	7H4765	1									
Spring - plate	7H4764	1									
Bolt - centre	17H943	1									
Circlip - centre bolt	17H2877	1									
Seal - bolt to sump (rubber)	7H4759	1									

SERVICE PARTS LIST

COOPER FORMULA JUNIOR

C-AKD.3060

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	
OIL FILTER AND PIPE Cont...											
Filter - Oil - Purolator							12A141	1)Alt. to 2A769
Head assembly							37B690	1			
Sump							17H1169	1			
Seal - sump to head							27H1983	1			
Element							8G684	1			
Plate - pressure							17H1148	1			
Seal - pressure plate							7H28	1			
Washer - plain - pressure plate spring							PWN106	1			
Spring - pressure plate							7H25	1			
Bolt - centre							37B689	1			
Collar - centre bolt							17H1172	1			
Seal - centre bolt to sump							17H1173	1			
Joint washer - filter to crankcase	12A143	1) Alternatives.
Joint washer - filter to crankcase	12A394	1)
Washer - spring - bolt	LWZ206	2				NR	-	NR	-	NR	-
Bolt - oil filter to crankcase	HCZ0628	2				NR	-	NR	-	NR	-
Washer-plain-filter to crankcase stud						PWZ106	2				
Nut - filter to crankcase stud						LNZ206	2				
Pipe - oil	2A712	1									
Screw - banjo union	2A715	1									
Washer - screw	AED172	2									
Connection (flared type)	TCZ106	1									

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty.	PART No.	Qty.	
<u>OIL RESERVOIR</u>											
Reservoir - oil	C-AEA540	1			C-AEA736	1	ABG217	1			
Plug - oil reservoir drain	2F4249	1									
Washer - drain plug	6K638	1									
Joint washer - reservoir to crankcase R & L/H	8G716	1									
Screw assy - reservoir to crankcase	6K639	14									
Washer - screw	2K5197	14									
Seal - oil - main bearing cap	2A280	2									
Rod - oil dipper	2A294	1					NR	-	NR	-	
<u>WATER PUMP - PULLEY</u>											
Pump assembly - water	AEA48	1	C-AEA1006	1							
Body - water pump	N.S.P.	1									
Valve	2A664	1									
Seal	8G698	1	13H772	1							
Bearing assembly with spindle	2A777	1									
Wire - bearing locating	2A778	1									
Screw - lubricating point	53K1433	1									
Washer - screw	2K4974	1									
Plug - by-pass	C-AEA109	1									
Hub - water pump pulley	2A665	1									
Joint washer - pump to crankcase	2A667	1									
Screw - pump to crankcase - long	HZS0515	2									
Screw - pump to crankcase - short	HZS0510	2									
Washer - spring - water pump screw	LWZ305	4									
Pulley - water pump	2A601	1					NR	-	NR	-	
Screw - pulley to hub	HZS0404	4									
Washer - plain - pulley to hub screw	PWZ104	4									
Washer - spring-pulley to hub screw	LWZ204	4									

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	
WATER PUMP - PULLEY Cont...											
Belt - water pump driving	C-ABA539	1									
Pulley - water pump							12A565	1			
Pulley - water pump							12A667	1			
<u>BELT TENSIONER KIT</u>											
Tensioner complete with pulley	C-ABA63	1									
Body - tensioner	C-ABA505	1									
Stud - body	CHS2614	1									
Bearing assembly	C-ABA506	1									
Wire - bearing locating	2A778	1									
Screw - lubricating point	53K1433	1									
Washer - screw	2K4974	1									
Hub - tensioner pulley	2A665	1									
Pulley - tensioner	2A601	1									
Screw - pulley to hub	HZS0404	4									
Washer - plain - screw	PWZ104	4									
Washer - spring - screw	LWZ204	4									
Bolt - tensioner to water pump boss	HBZ0515	1									
Washer - plain - bolt	PWZ105	2									
Nut - bolt	LNZ205	1									
Link - tension adjusting	C-ABA507	1									
Distance piece - link to tensioner body	C-ABA508	1									
Nut - tensioner stud	LNZ206	1									
Washer - nut	PWZ206	1									
Screw - link to front plate	HZS0608	1									
Nut - screw	LNZ206	1									
Washer - nut	PWZ106	1									
Belt - water pump driving	C-ABA509	1									
Belt - water pump driving					C-ABA756	1					
							NR	-	NR	-	
											Use ABA756 to 1962 if short link 2A497 is fitted.

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	
<u>MANIFOLD AND CARBURETTOR</u>											
Manifold - inlet (S.U. Carburetter)	C-AEA521	1							C-AEG334	1	
Manifold - inlet (Weber Carburetter)					C-AEA604	1	C-AEG224	1	NR	-	
Stud - carburetter to inlet manifold	CHS2618	4			CHS2513	4			NR	-	
Washer - plain - stud					PWZ105	4			NR	-	
Nut - carburetter stud (Nyloc)					LNZ205	4			NR	-	
1/8" Ring - carburetter to manifold					AEA605	2			NR	-	
Joint washer - Inlet & Exhaust Manifold	C-AEA411	1					AEG181	1			
Washer - exhaust manifold stud	2K1203	2					PWZ105	2			
Nut - Exhaust & Inlet manifold stud	BNN105	6					51K1177	6	BNN105	6	
Washer - exhaust & inlet manifold clamping	2A110	4									
Carburetter (Weber)					C-AEA611	1	C-AEG243	1			
Heat shield - carburetter	C-AEA487	1			NR		NR		NR		
Trunnion - throttle cable	C-AEA534	1			NR		NR		NR		
Circclip - trunnion	CCM108	1			NR		NR		NR		
Joint washer - heat shield to manifold	AEH551	2			NR		NR		NR		
Washer - carburetter insulating	AHH5713	2			NR		NR		NR		
Joint washer - insulating washer	AEH551	4			NR		NR		NR		
Washer - plain - carburetter stud	PWZ106	4			NR		NR		NR		
Nut - carburetter stud	LNZ206	4			NR		NR		NR		
Spring - throttle return	AHA5454	1			NR		NR		NR		
Pipe - carburetter overflow - front	AEC983	1			NR		NR		NR		
Pipe - carburetter overflow - rear	AEC984	1			NR		NR		NR		
Clip - overflow pipe	C-AEA425	1			NR		NR		NR		
Pipe - petrol - front to rear carburetter	C-AEA419	1			NR		NR		NR		
Trumpet - carburetter - front	C-AEA481	1			NR		NR		NR		
Trumpet - carburetter - rear	C-AEA485	1			NR		NR		NR		
Screw - trumpet to carburetter	HZS0508	4			NR		NR		NR		
Nut - screw	LNZ205	4			NR		NR		NR		

SERVICE PARTS LIST

COOPER FORMULA JUNIOR

C-AKD.3060

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty.	PART No.	Qty.	
MANIFOLD & CARBURETTER Cont...											
Washer - nut	PWZ105	8			NR		NR		NR		
Pipe - vent - rocker cover to front trumpet	C-AAA431	1			NR		NR		NR		
Ferrule - inlet manifold to head							12G297	2			
Bracket - abutment - throttle cable									AEG335	1	
Stud - abutment to manifold									CHS2408	2	
Washer - plain - bracket stud									PWZ104	2	
Nut - lock - bracket stud									LNZ204	2	
Manifold - exhaust									Supplied & fitted by Cooper Cars Ltd.		
Restrictor plate									AEG338	1	
Washer - joint - plate									12B814	2	
Adaptor - carburetter to manifold									AEG339	1	
Stud - adaptor to manifold									C-AEH775	4	
Washer - plain - stud - manifold end									PWZ105	4	
Nut - lock - stud - manifold end									C-AEH777	4	
Carburetter (S.U. HS6-10° S.D.D.)									AUD143	1	
Ring - 'O' - Carburetter to adaptor									C-AAA605	1	
Washer - plain - stud - carburetter									PWZ105	4	
Nut - lock - stud carburetter to adaptor									LNZ205	4	
Spring - throttle return									AAA602	1	
Pipe - overflow - carburetter									AEG2133	1	

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty.	PART No.	Qty.	
<u>IGNITION EQUIPMENT</u>											
<u>DISTRIBUTOR</u>											
Distributor	AEJ41	1	AEJ64	1							
Cover	17H5422	1	57H5477	1							
Brush and spring	17H5065	1									
Contact set	57H5446	1	17H5423	1							
Arm - rotor	7H5086	1									
Condenser	47H5250	1									
Dog - driving	47H5249	1									
Plate - clamping	3H2138	1									
Clip - cover	37H5445	2									
Cam	57H5133	1	57H5362	1							
Spring - automatic advance	57H5134	Set	7H6950	Set							
Plate - contact breaker base	57H5132	1	7H6949	1							
Weight	57H5049	2	57H5420	2							
Terminal bush and lead			57H5478	1							
Washer - insulating terminal			7H6946	1							
Shaft and action plate	57H5050	1									
Bushing	47H5164	1									
Sundry parts	57H5135	Set									
Screw assy - distributor to housing	6K639	2									
Spindle - distributor driving	2A847	1			1G2062	1					} 2A847 and 2A139 not available - Use 1G2062.
Spindle - distributor driving	2A139	1			1G2062	1					
Housing - distributor	2A612	1									
Screw - housing to crankcase	HZS0406	1									
Washer - spring - screw	LWN404	1									

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	
<u>COIL</u>											
Coil - ignition	BCA4309	1							AEJ98		
Nut - H.T. terminal	3H2695	1									
Washer - H.T. terminal	3H2696	1									
<u>CABLE - IGNITION</u>											
Cable - ignition - No.1 plug lead (12" long)	45223	1									} Supplied in multiples of feet or 100' coils.
Cable - ignition - No.2 plug lead (11" long)	45223	1									
Cable - ignition - No.3 plug lead (8½" long)	45223	1									
Cable - ignition - No.4 plug lead (9½" long)	45223	1									
Sleeve - identity - No.1	2H4243	1									
Sleeve - identity - No.2	2H4244	1									
Sleeve - identity - No.3	2H4245	1									
Sleeve - identity - No.4	2H4246	1									
Connector - sparking plug	AEJ37	4	AEJ57	1							Use AEJ57
Shroud - connector	AEJ38	4	NR	-	NR	-	NR	-	NR	-	
Ring - H.T. leads spacing	2H35	1									
<u>CLUTCH</u>											
Clutch complete	AEJ44	1	AEJ54	1	C-AEA699	1					To be finally balanced with flywheel & crankshaft. For servicing clutch, all reference to be made direct to Borg & Beck.
Screw - clutch to flywheel	HNS0506	6	HNS0505	6	NR	-	NR	-	NR	-	
Washer - spring - screw	LWZ205	6			NR	-	NR	-	NR	-	
Bolt - clutch to flywheel					C-AEA704	6					
Washer (tab) - bolt					2K5812	6					

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty.	PART No.	Qty.	
<u>DYNAMO KIT</u>											
Kit - dynamo	AEA68	1	C-AEA82	1							These kits cannot be fitted if belt tensioner is required. Use AEJ49.
Dynamo	AEA309	1	AEJ49	1							
Brush set	7H5028	Set	47H5388	Set							
Bracket - commutator end	27H5420	1	57H5338	1							
Bushing - bearing	7H5390	1									
Oiler	7H5527	1									
Spring set - brush tension	7H5031	Set	47H5389	Set							
Bearing - drive end	97H626	1									
Bracket - drive end	7H5388	1	57H5339	1							
Nut - shaft	FNN207	1									
Armature	37H5207	1	57H5340	1							
Coils - field	7H5071	Set	57H5341	Set							
Terminal set - Lucar	17H5433	1	57H5084	1							
Bolt - through fixing	17H5217	2									
Sundry parts	7H5376	Set	57H5085	Set							
Bracket - dynamo - rear	2A758	1									
Screw - bracket to crankcase	HZS0507	2									
Washer - spring - screw	LWZ305	2									
Screw - dynamo to rear bracket	HZS0509	1									
Nut - screw	LNZ205	1									
Washer - plain - nut	PWN105	2									
Bolt - dynamo to water pump body	HBZ0513	1									
Washer - plain - bolt	PWZ105	2									
Nut - bolt	LNZ205	1									
Pillar - dynamo adjusting link	2A128	1	AEA643	1							
Washer - dynamo pillar	LWZ306	1	PWZ106	1							
Nut - pillar	FNZ106	1	LNZ206	1							

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty.	PART No.	Qty.	
<u>DYNAMO KIT Cont...</u>											
Link - dynamo adjusting	AEA325	1	AEA644	1							
Washer - adjusting link to pillar	6K9212	1	1B8806	1							
Washer - spring - adjusting link to pillar	LWZ306	1									
Nut - adjusting link to pillar	LNZ206	1									
Link - dynamo adjusting (short)					2A497	2					
Screw - link to dynamo					ZCS0509	1					
Locknut - screw					AEA757	1					
<u>STARTER</u>											
Starter	3H952	1	13H559	1					AEJ97		
Cover - band	7H5038	1									
Bolt - through fixing	17H5444	2									
Cap - shaft	7H5039	1	67H5008	1							
Bracket - commutator end	7H5041	1	47H5339	1							
Bushing - bearing	7H5042	1	47H5340	1							
Spring - brush tension	47H5341	4									
Brush set	7H5040	1									
Nut - shaft	47H5342	1									
Spring - main	7H5045	1									
Sleeve - screwed - with control nut	7H5529	1	67H5013	1							
Pinion and barrel	7H5046	1	67H5010	1							
Circlip - pinion & sleeve retaining	47H5100	1	7H6887	1							
Spring - pinion retaining	7H5047	1									
Bracket - drive end	7H5048	1	67H5014	1							
Bush - drive end bracket	7H5049	1	47H5346	1							
Armature	7H5050	1	67H5012	1							
Field Coil	7H5051	Set									
Sundry Parts	7H5156	Set									

DESCRIPTION	SPECIFICATION FOR										REMARKS
	1960		1961		1962		1963		1964		
	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	PART No.	Qty	
<u>TACHOMETER KIT</u>											
Tachometer Kit	C-AEA69	1							NR		NR
Drive assembly - tachometer	C-AEA73	1							NR		NR
Housing - tachometer drive	C-AEA561	1							NR		NR
Stud - housing	C-AEA563	2							NR		NR
Seal - housing - oil	C-AEA564	1							NR		NR
Spindle - tachometer drive	C-AEA565	1							NR		NR
Pinion - tachometer drive	C-AEA566	1							NR		NR
Roll pin - pinion to spindle	C-AEA551	1							NR		NR
Joint washer - housing to cylinder block	C-AEA567	1							NR		NR
Screw - housing to cylinder block	C-AEA568	2							NR		NR
Angle drive assembly - tachometer	C-AEA569	1							NR		NR
Locknut - angle drive to housing	C-AEA571	2							NR		NR