

5TH CATEGORY - HISTORIC CARS

3. Vehicle Eligibility

3.6 EQUIPMENT STANDARDS AND GUIDELINES

3.6.7 5TH CATEGORY EQUIPMENT CHART

Group	J	K	L	M	O	P	Q	R	Sa	Sb	Sc
Date	0-1930	1931-40	1946-60	1961-65	1966-69	Pre-1978	1970-77	Post-1978	1941-60	1961-69	1970-77

Equipment

A: The following components are acceptable on all vehicles within the various groups listed regardless of the original equipment fitted to individual vehicles.

Braided brake lines	Yes* **	Yes* **	Yes* **	Yes* **	Yes* **	Yes	Yes	Yes	Yes	Yes	Yes
Braided clutch lines	Yes* **	Yes* **	Yes* **	Yes* **	Yes* **	Yes	Yes	Yes	Yes	Yes	Yes
Braided oil lines	Yes*	Yes*	Yes*	Yes*	Yes*	Yes	Yes	Yes	No	No	No
Braided fuel lines	Yes*	Yes*	Yes*	Yes*	Yes*	Yes	Yes	Yes	No	No	No
Braided water lines	No	No	No	No	No	No	No	No	No	No	No
Geared starters	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nyloc nuts	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Pop rivets	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Dzus fasteners	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap screws	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Electrical spade terminals	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Electric fuel pumps	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Ignition coils (square)	No	No	No	No	No	No	No	No	No	No	No
Ford oil filters (plate type)	No	No	No	No	No	No	No	No	No	No	No
Accusump oil systems	No	No	No	No	No	No	No	No	No	No	No

* anodised colours not allowed ** braided lines to be covered with black shrink wrap

B: This guide indicates the typical components that should be used on vehicles in each group period. However where a particular vehicle's period specification varies from the list, then that vehicle's period specification will prevail.

Fibreglass bodywork	No	No	OIP	Yes	Yes	Yes	Yes	Yes	OIP	OIP	OIP
Twin leading shoe brakes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Alternators	No	No	No	No	Yes	Yes	Yes	Yes	No	OIP	Yes
Tubular s/absorbers	No	OIP	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Hyd. s/absorbers	No	OIP	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Externally adj. hyd. tubular shocks	No	No	OIP	Yes	Yes	Yes	Yes	Yes	No	No	No
Lightweight alloy shock absorbers	No	No	No	No	No	OIP	OIP	OIP	No	No	No
Twelve point nuts	No	No	No	No	No	Yes	Yes	Yes	No	No	No
Phillips head screws	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Rod end bearings (uniballs)	No	No	OIP	Yes	Yes	Yes	Yes	Yes	No	No	No
Chrome plating	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Gold dichromate plating	No	No	No	No	No	Yes	Yes	Yes	No	No	Yes
Coloured anodising (components)	No	No	No	Yes	Yes	Yes	Yes	Yes	No	No	Yes

For SU carburettors; see separate chart OIP: Only where used on the particular vehicle in the period.

5TH CATEGORY EQUIPMENT CHART – SU CARBURETTORS

Model no.	Carby type	Throat size	Year introduced	Used on	J	K	L	M	O	P	Q	R	Sa	Sb	Sc
					0-1930	1931-40	1946-60	1961-65	1966-69	Pre-1978	1970-77	Post-1978	1941-60	1961-69	1970-77
D2	Downdraught	1.125"	1932	Crossley	No	Yes	Yes	No	No	No	No	No	No	No	No
D3	Downdraught	1.25"	1937	Wolseley	No	Yes	Yes	No	No	No	No	No	No	No	No
D4	Downdraught	1.375"	1937		No	Yes	Yes	No	No	No	No	No	No	No	No
D4L	Downdraught	1.5"	1937	Wolseley	No	Yes	Yes	No	No	No	No	No	No	No	No
D5	Downdraught	1.625"	1937	Riley	No	Yes	Yes	No	No	No	No	No	No	No	No
DU6	dual throat	2x1.75"	1955	Climax 1.5lt FPJ only	No	No	Yes	Yes	No	No	No	No	No	No	No
G5	"Sloper"		1923	Bentley 3lt	Yes	Yes	No	No	No	No	No	No	No	No	No
H1	single bolt float mount	1.125"	1937		Yes	Yes	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes
H2	single bolt float mount	1.25"	1937	Wolseley	Yes	Yes	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes
H3	single bolt float mount	1.375"	1937		Yes	Yes	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes
H4	single bolt float mount	1.5"	1937		Yes	Yes	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes
H5	single bolt float mount	1.625"	1937		Yes	Yes	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes
H6	single bolt float mount	1.75"	1937	SS Jaguar	Yes	Yes	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes
H8	single bolt float mount	2"	1937		Yes	Yes	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes
H10	single bolt float mount	2.1875"	1937		Yes	Yes	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes
H12	single bolt float mount	2.5"	1937	ERA	Yes	Yes	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes
HD4	multi bolt float mount	1.5"	1961	MG Magnett Mk4	No	No	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes
HD6	multi bolt float mount	1.75"	1959	Daimler SP250	No	No	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes
HD8	multi bolt float mount	2.0"	1959	Rover 3lt	No	No	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes
HIF4	emission control	1.5"			No	No	No	No	No	No	No	No	No	No	No
HIF38	emission control	38mm			No	No	No	No	No	No	No	No	No	No	No
HIF44	emission control	44mm			No	No	No	No	No	No	No	No	No	No	No
HIF6	emission control	1.75"	1980	Jaguar XJ6	No	No	No	No	No	No	No	No	No	No	No
HIF7	emission control	1.875"			No	No	No	No	No	No	No	No	No	No	No

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Model no.	Carby type	Throat size	Year introduced	Used on	J	K	L	M	O	P	Q	R	Sa	Sb	Sc
HS2	flex feed to jet	1.25"	1957	AH Sprite	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
HS4	flex feed to jet	1.5"	1961	MGB	No	No	No	Yes	Yes	No	Yes	Yes	No	Yes	Yes
HS6	flex feed to jet	1.75"	1965	Austin 1800	No	No	No	Yes	Yes	No	Yes	Yes	No	Yes	Yes
HS8	flex feed to jet	2.0"	1967	Rover 2000 TC	No	No	No	Yes	Yes	No	Yes	Yes	No	Yes	Yes
HV1	No inlet flange, 2 screw top	1"	1929		Yes	Yes	Yes	No	No	No	No	No	Yes	No	NO
HV2	No inlet flange, 2 screw top	1.125"	1929	AC	Yes	Yes	Yes	No	No	No	No	No	Yes	No	NO
HV3	No inlet flange, 2 screw top	1.25"	1929	Daimler 15hp	Yes	Yes	Yes	No	No	No	No	No	Yes	No	NO
HV4	No inlet flange, 2 screw top	1.375"	1929		Yes	Yes	Yes	No	No	No	No	No	Yes	No	NO
HV5	No inlet flange, 2 screw top	1.625"	1929	Bentley 4.5 lt s/c	Yes	Yes	Yes	No	No	No	No	No	Yes	No	NO
HV8	No inlet flange, 2 screw top	1.875"	1934	MG K3	Yes	Yes	Yes	No	No	No	No	No	Yes	No	NO
HVO		0.875"													
HVG5			1930	Bentley 4.5lt	Yes	Yes	No	No	No	No	No	No	No	No	No
KIF38		38mm													
KIF44		44mm													
MC2		1.25"	1953	Triumph T'bird	No	No	M/cycle engines only		No	No	No	No	No	No	No
OM	No inlet flange, 2 screw top	1"	1930	Riley 12hp	Yes	Yes	Yes	No	No	No	No	No	Yes	No	No
U5		1.625"													
UB		1"													
UBA			1950	Ford Prefect	No	No	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Ruffley															
H10	H10 replica	2.25"			Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	No
H12	H12 replica	2.5"			Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	No
Midal															
HV	HV replicas (bronze)	up to 1.625"			Yes										
HV8	HV replica	1.875"			Yes	Yes	Yes	No	No	No	No	No	Yes	No	No

Note: Where any difference exists between this chart and the proven period specification of a vehicle and the type of SU it used, the latter will take precedence.

5TH CATEGORY EQUIPMENT CHART - ELECTRONIC COMPONENTS

This chart lists the components that will be acceptable on all vehicles within the various groups listed regardless of the original equipment fitted to individual vehicles.
Components noted as not acceptable may used only where it can be established that the particular vehicle was so equipped in the relevant period.

These exceptions may only be used by application and specific approval of the relevant Eligibility Committee.

Group	J	K	L	M	O	P	Q	R	Sa	Sb	Sc
Date	0-1930	1931-40	1946-60	1961-65	1966-69	Pre-1978	1970-77	Post-1978	1941-60	1961-69	1970-77
Equipment											
Transistorised ignition	No	No	No	No	Some	Yes	Yes	Yes	No	No	Some
Electronic ignition (breakerless)	No	No	No	No	No	No	Yes	Yes	No	No	No
Electronic fuel injection	No	No	No	No	No	No	No	No	No	No	No
Solid state fuel pumps	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Electronic tachometer (period appearance)	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Electronic rev limiter (in tachometer)	No	No	No	No	No	No	No	No	No	No	No
Electronic rev limiter (separate)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Gearchange light	No	No	No	No	No	No	No	No	No	No	No
On board lap timer	No	No	No	No	No	No	No	No	No	No	No
VDO mini computer (av. speed, etc.)	No	No	No	No	No	No	No	No	No	No	No
Car-to-pit radio	No	No	No	No	No	No	No	No	No	No	No