Chapter VI. Judges' Guide for Scoring Non-Authenticity (Non-Authenticity is not Judged in Special Division)

A. INTRODUCTION

1. Purpose

This guide has been developed to promote standardization within the JCNA Concours program. It provides lists of **mandatory** deductions for non-authentic items found during the judging process.

2. Jaguar Authenticity

By the strictest of Concours presentation standards, the most authentic Jaguars are those configured with the stock and optional extra equipment, offered by Jaguar Cars Ltd. for the model, including any unique factory-supplied equipment that may have been required by the country for which the car was prepared.

3. Configuration Allowed

JCNA Concours Entries must be allowed to be configured with any items, listed in the relevant Jaguar Cars Ltd. Parts Book, and applicable to the model, year, chassis and engine number of the vehicle, subject to the following exception:

There must not be any fewer emission control devices and elements on each Entry, than Jaguar Cars Ltd. originally authorized for the model, year and country for which the car was initially prepared.

4. Authenticity Documentation

Authentic parts, options, and configurations are only those listed and/or illustrated in:

- **a.** Official Jaguar Cars Ltd. Parts Books, Service Manuals and Owner's Manuals;
- b. Jaguar Cars Inc. and Jaguar Canada Inc. Sales Literature and Accessory Brochures;
- c. Official JCNA model-specific Judges' Guides.
- **d.** JCNA Seminar Technical Bulletins*, where the content quotes or copies Jaguar Cars or certain JCNA publications. (See Appendix C, Tables C-1 and C-3).
- * Only that bulletin content, which quotes or copies information from the Jaguar Cars documents, listed in Table C-1, is permitted for validating feature and component authenticity.

These, or other Jaguar Cars Ltd. or Jaguar Cars Inc. (See Note below) publications, are the only ones acceptable for documenting authenticity. (See Appendix C).

Note: Please observe that a definite distinction is being made between Jaguar Cars Ltd. (located in England), Jaguar Cars Inc. (located in USA) and Jaguar Canada Inc.

5. Jaguar Cars Inc. Accessories - Modification of the Standard

a. Factory Original Accessories

Beginning in the early 1970s, Jaguar Cars Inc. (USA) began formally offering their own collection of accessories to North American customers, accessories that, mostly, were NOT being offered by Jaguar Cars Ltd. or British Leyland Ltd. North American dealers frequently installed such items prior to or following a sale and have continued to do so since that time.

b. Factory Optional/Personalized Parts

Personalized parts, such as door tread plates, produced by Jaguar Cars, and that have Jaguar part numbers, must be accepted as original parts, provided the Entrant can produce proof of authenticity for that year and model. Any such illuminated part, unless it is a replacement for a component already included in OV requirements, is exempt from such testing.

c. Non-Original Accessories

Many original and follow-on owners of Jaguars may not be aware that certain items or accessories on their vehicles were not installed as original equipment and/or were not planned for installation on that model by Jaguar Cars Ltd.

d. Non-Authentic Accessories

Because many of the accessories were NOT supplied by Jaguar Cars Ltd., by the strictest standards, they are non-authentic. However, because of their prevalence in North America and the circumstances of their installation, some have been accepted by JCNA in the past and will continue to be allowed without deduction for the foreseeable future. (See Chapter VI, Heading A6, Replacement Parts, Page VI-3).

e. Unusual Components

Unusual components, configurations or accessories must be scored as non-authentic unless the Entrant can document that they were offered by Jaguar Cars Ltd., Jaguar Cars Inc. or Jaguar Canada Inc., for that specific model, chassis or engine number.

- **Note 1:** The Jaguar Cars Inc. and Jaguar Canada Inc. accessories being referred to include the following. They are addressed in the component areas of this chapter:
 - Bonnet Mounted Leapers/Mascots (See Note 2)
 - Head Lamps and Fog Lamps
 - XJS JaguarSport Products
 - Side Protective Moldings
 - Door Edge Protectors
 - Sunshades
 - Wheel Nuts
 - Gearshift Knobs

(The JCNA model-specific Judging Guides or JCNA Seminar Technical Bulletins* will also advise which items and configurations are acceptable.)

* Only that bulletin content, which quotes or copies information from the Jaguar Cars documents, listed in Table C-1, is permitted for validating feature and component authenticity.

Note 2: Most notable among the accessories, offered by Jaguar Cars Inc. and Jaguar Canada Inc. but NOT by Jaguar Cars Ltd., are bonnet-mounted Leapers/Mascots. Between 1970 and 1994 Jaguar Cars Ltd., discontinued Leapers on all models. During that period, NO official Jaguar Cars Ltd. publications listed leapers/mascots in any production model Parts Books. At the same time, North American dealers responded to customers' demands and, upon request and otherwise, installed leapers on Series 1, 2 and 3 XJ6 and XJ40/XJ81 Style Saloons. In 1994, X300/X305 model saloons, exported overseas, were the first to be offered with the Jaguar Cars Ltd. redesigned "safety" leapers. Leapers were never officially offered for XK 120s, XK 140s, E-Types or XJSs and must be judged as non-authentic if present.

6. Replacement Parts

Replacement parts, regardless of the manufacturer, are considered authentic only if they meet the exact specifications and appearance of the original item or material. Items must be visually indistinguishable from the original or have factory listed replacement part numbers.

Exception: Replacement parts, still available from Jaguar Cars under their original Part

Number but now having a different color or configuration than the original,

are also to be accepted as authentic.

7. Original Brand Names and Logos

Parts and accessories which, when properly installed, normally allowed the manufacturer's cast, engraved or imprinted name or logo to be plainly and easily observed, are considered non-authentic if the original brand name or logo is missing. Decals, stick-on labels and metal tags are judged separately and may not affect the authenticity of the item to which they are attached.

8. Display of Accessories

The fact that some accessories are officially offered, by Jaguar Cars Inc., Jaguar Canada Inc. or Jaguar Cars Ltd., does not make them appropriate to be in place during judging at a JCNA Concours. To avoid related deductions, non-permanent accessories protecting the car's original equipment, such as floor mats, seat covers, steering wheel wraps, etc., must be removed prior to presenting the Entry for judging. The Judge is also to request that the Entrant remove all non-factory accessories such as stuffed animals before judging commences. Such items, if left in place, must be considered non-authentic and assigned an appropriate deduction.

9. Safety Equipment

Certain countries, states and provinces require specific safety equipment on vehicles registered there. Entrants are expected to install whatever items, such as seat belts, which are required to legally operate their cars in the countries, states or provinces where they are registered. Such "safety" items must not be judged as non-authentic; however, the Entrant may be asked to document the requirement. The installation of such items must be neat and clean, and accomplished with care.

10. Component Legitimacy

JCNA Judges must base their deductions ONLY on the non-authenticity of the component or accessory being judged, NOT on their personal understanding of the item's legality or illegality under any local, state, provincial, federal, or international law or regulation.

B. NON-AUTHENTICITY

1. Non-Authenticity

- **a.** Any items, **not** listed in the relevant Jaguar Cars Ltd. Parts Book, as applicable to the model, year, chassis and engine number of the vehicle, must be considered to be non-authentic.
- **b.** Any part that is missing or that is the wrong style, type, model, size, configuration, shape, match, color, finish, material or pattern, or is wrongly positioned, is considered non-authentic.
- **c.** Devices or elements **missing**, from among those Jaguar Cars Ltd. originally installed to meet the emission control requirements of the country for which the model was initially prepared, must be considered non-authentic.

Note: See Chapter III, N7d, Page III-18.

2. Better than Original

Many cars are restored to a level that their "fit and finish" become superior to original factory standards. These cars must not be given neither deductions nor extra credit for this achievement. Older Jaguars whose "fit and finish" approximates original factory standards (known to be less than perfect) must not be given deductions for those acknowledged production shortcomings.

3. Plated Surfaces

Metal surfaces must appear as original, e.g., cadmium must not be replaced with chrome. Brass fittings that were originally lightly plated with nickel or cadmium must not have their plating removed by buffing or polishing to expose the base metal.

4. Over-Restoration

Smoothing and bright polishing of originally unplated, uncoated, or unpainted metal components (such as early aluminum cam covers and manifolds) is allowed but must not be given any extra credit. A component, whose original paint, plating or coating of zinc, nickel, cadmium, yellow chromate, etc., or whose original sand-cast-like coarse finish, has been removed through polishing, or other processes, must be assigned a non-authentic deduction.

C. ASSIGNING NON-AUTHENTICITY PENALTIES

1. Basis of Points Allocated to Each Item

The number of deduction points, allocated to each listed component, is based on the characteristics of that component, including:

- a. Size
- **b.** Importance to the design
- c. Restoration effort required
- **d.** Uniqueness or rarity

2. Noting the Discrepancy and Informing the Entrant

During the judging process, the Judge must make written notes of those items believed to be non-authentic and, where appropriate, if necessary, confirm or discuss those findings with team members. As judging of the Entry nears completion, each Judge must **inform the Entrant** of any non-authenticity findings. The Entrant may then offer documentation to prove the authenticity of any of the items cited by the Judge. Encourage the Entrant to provide documentation to prove the authenticity of any items so cited. (See Chapter IV, Heading G6, page IV-6).

3. Entering the Discrepancy and Assigning the Deduction

Items that the Judge determines to be **non-authentic** must be listed in the proper area of the score sheet and assigned the required point deductions. **The Entrant must initial each non-authentic deduction.** (See Chapter IV, Heading G6, Page IV-6).

4. Use only the Exact Deduction Listed for the Discrepancy

If the exact item is not listed, Judges must base their deduction on a similar item found on the list of deductions for non-authentic items.

5. Maximum Total Deductions for Non-Authenticity

The total of non-authenticity deductions for items within a component area (Exterior, Interior, etc.) must not exceed the maximum deduction indicated: Exterior 200, Interior 200; Boot 100; Engine 200.

These maximums are not based on the total deductions possible for each component area, but are a measure of the relative importance of that component's authenticity toward the overall score.

D. USING THIS GUIDE

1. Listings and Penalties

The item listings have been expanded and include items previously omitted. The guide must be used by all Judges for scoring non-authenticity penalties. **DO NOT** use deduction point values other than those listed. If more than one of the listed items is found to be non-authentic, the total number found is multiplied times the listed mandatory deduction for each, to determine the total deduction for the discrepancy.

2. Items Excluded from Judging

Do NOT judge:

- a. Front or rear suspension components
- **b.** The underside of the vehicle
- **c.** Inner sidewalls of road tires

3. Notes Associated with Specific Items

Notes associated with specific items are intended to answer routine questions and are an **important** part of the guide.

E. ITEMS COMMON TO ALL COMPONENT AREAS

For OV (Operational Vehicle) deductions, see Score Sheet #1. Items listed in this section are common to all areas/components of the vehicle. The deductions apply to the listed items regardless of their relative size, quantity or location.

ITEM	Missing or wrong style, plating, finish, model, color, shape, size, type, material or configuration.	Maximum deduction for each of the four component areas
1. Misc. Latches, Clips & Hardware	0.50 ea	4.0
2. Nuts, Bolts, Screws & Washers	0.50 ea	4.0
3. Rubber Mounting Pads & Seals	0.50 ea	4.0
4. Rubber Weather Strip	0.50 ea Length	4.0
5. Data Plates and Small Decals	0.50 ea	4.0
6. Other, for items not otherwise listed	0.1 ea.	1.0

F. EXTERIOR

Maximum deduction 200 points

ITEM	Not a factory color or a documented special-order color.	NOTE
Paint Finish	20.0	Below

Note:

Paint: No deduction for type of paint. Colors must be reasonably close to production standards for year and model. Metallic colors or two-tone color schemes must adhere to factory standards. Non-production colors must be documented, by the car's JDHT certificate or an equivalent document, as having been an original color factory-applied to the Jaguar.

ITEM	Missing or wrong style, plating, finish, model, color, shape, size, type, material or configuration	Max. Deduct.	See Exterior Notes on Page V1-8
1. Antennas	2.0		a
2. Back-up Lights Assemblies	2.0 ea		
3. Badges & Emblems	2.0 ea		b
4. Batteries, XK 140 & XK 150 batteries are			
excluded from judging			
5. Body Plugs	0.5 ea		
6. Bonnet (Basic Structure only)	10.0		c
7. Bonnet, E-Type only	20.0		
8. Boot Lid (Basic Structure only)	8.0		с
9. Brake & Turn Signal Assemblies	2.0 ea		

ITEM	Missing or wrong style, plating, finish, model, color, shape, size, type, material or configuration	Max. Deduct.	See Exterior Notes on Page VI-8
10. Bumper Overriders	2.0 ea		
11. Bumper Spring Bars	4.0 ea		
12. Bumper Valences	2.0 ea		
13. Bumpers per Assembly (Less Overriders)	6.0 ea	12.0	
14. Chassis/Body Stance/Ride Height	5.0 ea		d
15. Protective clear bras/coverings, Driv. Div, in other than frontal area. (See Chapter V, C2b1, Page V-5)	2.0 each	10.0	t1
16. Protective clear bras/coverings, Champ. Div., (See Chapter V-5, C2b2, Page V-5)	10.0	20.0	t2
17. Curb Feelers	2.0 ea	· ————————————————————————————————————	
18. Door Edge Protectors	1.0 ea		e
19. Door Handles, Boot Lid Handles and Locks	2.0 ea	8.0	
20. Doors	8.0 ea		c
21. Driving/Fog Light Assemblies	3.0 ea		b
22. Exhaust or Tailpipe Tips/Ext./Assemblies	3.0 ea		
23. Exhaust Resonators	4.0 ea		
24. Fenders	8.0 ea	12.0	c
25. Grille, Primary	8.0		
26. Grille, Secondary and Grille Bars	4.0		
27. Gutters	3.0 ea		
28. Head Light Assemblies	4.0 ea	10.0	f
29. Hood/Envelope Cover	4.0		
30. Leaper	3.0		g
31. License Plates, Holders/Brackets/Supports	2.0		
32. License Plate Frames	1.0		h
33. Light Lenses	1.0 ea		
34. Luggage Racks	4.0		i
35. Mud Flaps (Except authorized Jaguar accessories)	2.0 ea		
36. Other, for items not otherwise listed	0.1 ea.	1.0	
37. Pin Striping (aka Pin/Body Stripes or Coachlines)	0.5 ea Panel	1.0	j
38. Piping, Fender and Panel	2.0 ea Section		
39. Racing Stripes, Large Decals & Film Appliqués	6.0 ea	12.0	
40. Rear View Mirrors	2.0 ea		
41. Rocker Panels	6.0 ea		
42. Roof Vinyl or Fabric Covering	8.0		k
43. Side Curtains	3.0 ea		
44. Side Curtain Storage Pouch	2.0 ea		
45. Side Marker Light Assemblies	2.0 ea		
46. Side Protective Moldings (Except authorized Jaguar Cars Ltd. or Inc. accessories)	2.0 ea Side		l

ITEM	Missing or wrong style, plating, finish, model, color, shape, size, type, material or configuration	Max. Deduct.	See Exterior Notes on Page VI-8
47. Spats	6.0 ea		
48. Sun Roof	6.0		m
49. Tires	2.0 ea	8.0	n
50. Tonneau	4.0		
51. Top, OTS/DHC (Missing)	20.0		0
52. Top, OTS/DHC Binding	2.0 ea		
53. Top, OTS/DHC Pin Beading or Molding	4.0 ea Section		q
54. Top, OTS/DHC Rear Window	4.0		
55. Trim, Exterior	4.0 ea Section		
56. Turn Signal & Brake Light Assemblies	2.0 ea		
57. Valve Stem Caps	0.5 ea.		n4
58. Wheel Arch Trim or Beading	2.0 ea		
59. Wheel Hubcaps	2.0 ea		
60. Wheel Knock Offs	2.0 ea		
61. Wheel Lug Nuts	1.0 ea	10.0	
62. Wheel Trim	2.0 ea		
63. Wheels	6.0 ea	20.0	r
64. Window Glass & Tinting	1.5 ea Pane	6.0	S
65. Window Glass Decorative Etching	1.5 ea Pane	6.0	
66. Windshield Stanchions	4.0 ea		
67. Windshield Washer Jets	1.0 ea		
68. Windshield Wipers Arms	1.0 ea		

F. Exterior Notes:

a. Antennas

There must not be any deduction for factory-installed antennas or neatly installed antennas associated with radios, cell phones, emergency communications or factory offered global positioning navigation systems. Flush-fitting retractable electric antennas were not fitted prior to 1970.

b. Badge Bars and Driving and Fog Lights

1. Badge Bars and Driving or Fog Lights

An Owner may install Jaguar car badge bars and driving or fog lights as long as they and their installation are in keeping with the quality and vintage of the Jaguar. No extra points must be given or deducted for the presence of these items; however, all installed driving and fog lamps must be functional.

2. Badges

Badges must represent JCNA, JCNA affiliates or other Jaguar or automobile associations.

3. Grille-Mounted Badges

Grille-Mounted Badges are NOT allowed on Champion Division Entries. A maximum of two (2) grille-mounted badges are allowed, on Driven Division Entries.

c. Bonnet, Boot Lid, Doors and Fenders

Observe that the component is made of the same material as the original (steel, aluminum, fiberglass, etc.), that its shape is the same as the original (flares, curvature, air scoops, louvers, etc.), and that it belongs on that specific model. This does not include trim, bumpers, lights, handles, or other items attached to the basic structure.

d. Chassis/Body Posture and Ride Height

This deduction must be applied to cars whose front, rear, or overall posture or ride height is MARKEDLY higher or lower than specification. (This problem is most often seen on cars that have been re-sprung or whose torsion bars are seriously misadjusted.)

e. Door Edge Protectors

These vertically mounted stainless or anodized black protectors were offered by Jaguar Cars Inc. for 1979-1992 XJ and 1976-1992 XJS models. If door edge protectors are installed on other models the Entrant must document that Jaguar Cars Ltd., Jaguar Cars Inc. or Jaguar Canada Inc., offered them, for that specific model, or they must be considered non-authentic. Where authorized, <u>as noted above</u>, the protectors must be installed on all doors.

f. Headlights

Entries are allowed to have any style and/or size headlamps, offered by Jaguar Cars Ltd., Jaguar Cars Inc. or Jaguar Canada Inc. for the specific model, regardless of the country to which the car was originally delivered.

g. Leaper

Leapers on Series 1, 2 and 3 XJ and XJ40/XJ81 Style Saloons are considered acceptable North American Jaguar Cars accessories. In 1994, X300 model saloons, exported overseas, were the first to be offered with the Jaguar Cars Ltd. redesigned "safety" Leapers. Leapers were never officially offered for XK 120s, XK 140s, E-Types, XJSs or newer XKs and must be judged as a non-authentic item if present.

h. License Plate Frames

Plain license plate frames or those advertising current or past Jaguar dealerships, JCNA, JCNA Affiliates, or promoting the Jaguar marque are accepted. Frames may be of any material. All other Champion Division license plate frames must be scored as non-authentic unless the Entrant can document that Jaguar Cars Ltd., Jaguar Cars Inc., or Jaguar Canada Inc. offered them for that specific model and Model Year. Driven Division frames are judged only for condition and cleanliness.

i. Luggage Racks

Only luggage racks offered as factory optional equipment are allowed for Champion Division entries. Driven Division entries are allowed either factory or appropriate vintage after-market racks. All racks must be neatly mounted in the prescribed location on the vehicle.

j. Pin/Body Stripes (Coachlines)

Where offered, factory applied and authentic optional Pin/Body Stripes (Coachlines) consist of one or two narrow, closely spaced stripes complementing or contrasting to the body color. (See applicable Judges' Guides, JCNA Seminar Technical Bulletins* and Factory Brochures for additional details). Pin/Body stripe (Coachline) embellishments such as initials, monograms, leapers, scrolls, etc. are non-authentic.

* Only that bulletin content, which directly quotes or copies information from the Jaguar Cars documents, listed in Table C-1, is permitted for validating feature and component authenticity.

FACTORY APPLIED AND/OR AUTHORIZED PIN/BODY STRIPES (Coachlines) (Subject to Change with Documentation)

MODEL YEAR	MODEL	PIN/BODY (Coachlines) STRIPES	NOTE	REFERENCE
	MK VII, VIII, IX	NO		
	2.4, 3.4, MK2, S-TYPE	NO		
	420, 240, 340	NO		
	MK10, 420G	NO		
	XJ6/12 SERIES 1	NO		
	XJ6/12 SERIES 2	YES (single)	Above the swage line	Factory brochures.
	DAIMLER DOUBLE SIX	NO		
1056 1006	XJ6C/12C	YES	Above the swage line	Factory brochures
1976 - 1986	XJS	NO		
1979 - 1982	SERIES 3 V12 (Canada)	YES (single, double)	Above the swage line	RTC9886CE Parts Book
	SERIES 3 DAIMLER DOUBLE SIX	YES (double) Chrome swage molding,	Above the swage line Colors: copper, gold	
1983 - 1985	SERIES 3 V12 (Canada)	YES (single, double)	Above the swage line	RTC9886CE Parts Book
	SERIES 3 DAIMLER DOUBLE SIX	YES (single, double) Chrome swage molding,	Above the swage line Colors: gold leaf, oyster, gunmetal	
1986 - 1987	SERIES 3 V12 (Canada)	YES (single, double)	Above the swage line	RTC9886CE Parts Book
	SERIES 3 DAIMLER DOUBLE SIX	YES (single, double) Chrome swage molding,	Above the swage line Colors: gold leaf, oyster, gunmetal	
1988 - 1990	SERIES 3 Vanden Plas V12 (Canada)	YES (single, double)	Above the swage line	RTC9898CA Parts Book
	SERIES 3 DAIMLER DOUBLE SIX	YES (single, double) Chrome swage molding,	Above the swage line Colors: gold leaf, oyster, gunmetal, black, dark red, gold/copper	
1991 - 1992	SERIES 3 Vanden Plas V12 (Canada)	YES (double)	Above the swage line	Parts Technical Info, Vol J8, Num. J8, Sept. 1990
	SERIES 3 DAIMLER DOUBLE SIX	YES (double) Chrome swage molding,	Above the swage line Colors: Gold, silver, dark blue	
1983 - 1987	XJ6 SERIES 3, From VIN #398412 -	YES (double)	Above the swage line	Factory brochures

MODEL YEAR	MODEL	PIN/BODY (Coachlines)	NOTE	REFERENCE
	VDP	YES (double)	A have the green line	
	VDP	YES (double)	Above the swage line Gold/Copper tone	
			Series III coachline	
			colours: Oyster, Gold,	
			Gold Leaf, Copper,	
			Gunmetal	
1987	XJ6/XJ40	YES (double)		
	XJ6/XJ40 SOVEREIGN	YES (double)		Unconfirmed, see note
	XJ6/XJ40 VDP	YES (double)	Two-tone	
	XJ6/XJ40 DAIMLER	YES (single)		Unconfirmed, see note
1988	XJ6/XJ40	NO		Unconfirmed, see note
	XJ6/XJ40 SOVEREIGN & VDP	YES (double)	Two-tone	
1989	XJ6/XJ40	NO		Unconfirmed, see note
	XJ6/XJ40 SOVEREIGN & VDP	NO	Chrome swage molding	Unconfirmed, see note
1990	XJ6/XJ40 & SOVEREIGN	NO		
	XJ6/XJ40 VDP	NO	Chrome swage molding	
	XJ6/XJ40 VDP MAJESTIC	NO	Body color swage molding	
1991	XJ6/XJ40 & SOVEREIGN	NO		
	XJ6/XJ40 VDP	NO	Chrome swage molding	
1992	XJ6/XJ40 & SOVEREIGN	NO		
	XJ6/XJ40 MAJESTIC	NO	Chrome swage molding & side finisher	
	XJ6/XJ40 VDP	NO	Chrome swage molding	
1993	XJ6/XJ40 & VDP	NO		
	XJ6/XJ40 DAIMLER	NO	Chrome swage molding	
1994	XJ12/XJ81	NO	Chrome swage molding & side finisher	
	XJ6/XJ40	NO		
	XJ6/XJ40 VDP	NO	Chrome side finisher	Unconfirmed, see note
1987 thru 1990	XJS + H&E	YES	Above beltline, below door handle	
1991	XJS	NO		
1992	XJS	NO		
1993	XJS & XJRS	NO		
1994	XJS 6 Cyl.	NO		
1994	XJS 12 Cyl.	YES	Fm Vin #188105 - 194774	Orig. Jaguar Parts
1994 - 1997	XJ (X300/X305)	NO		
1995	XJR	YES		
1995 - 1996	XJS	NO	Fm Vin #194775	Orig. Jaguar Parts
1996 -	All Models	NO		
Onward				

All authentic pin/body stripes (coachlines) are applied as tape, NOT painted.

Note: The configuration listed for these particular models has been difficult to authenticate. Entrants with those models are encouraged to provide official documentation validating the body/pin stripe configuration of their Entries.

k. Roof Covering

XJ6C & XJ12C and certain pre-war coupes have a vinyl roof covering.

l. Side Protective Moldings

These protective accessories were offered by dealers in North America, beginning in September of 1977, for the XJ6/12 and the XJ-S. Mounted along the side of the body, the moldings consist of metal extrusions with vinyl inserts, capped at each end by chrome finishers and attached with rivets or adhesive. The moldings were available in white, black, silver, blue, dark brown, caramel brown, green, or red. Side moldings on earlier models (pre-1977) must be considered non-authentic.

- 1. Circa 1988, one-piece adhesive side moldings were made available in colors, which complemented the paint codes for XJS, Series III V12 VDP, and XJ40/XJ81. They came in wide or narrow widths; however, the narrow width was not available for the XJS in Canada.
- **2.** In 1995 the XJS was offered with either the wide or narrow moldings in both the US and Canadian markets. The X300/X305 had factory-applied moldings.

m. Sunroofs

Folding "Webasto-type" vinyl sunroofs, were offered to the North American market for XK 150 FHC, MK 2, 3.8S, E-Type, 420, and MK10/420G. (Webasto is the name commonly associated with these sunroofs; however, there was more than one Webasto source/company. Product differences, if any, have yet to be determined.) Only the "Webasto-type" folding vinyl sunroofs must be considered authentic. Sliding metal or glass-type sunroofs must have been installed by the factory or by a factory authorized agent at the time of delivery. In the early 1980s, the North American market XJ-S was offered with an electric retracting sunroof, installed by Hess and Eisenhardt.

Research into the sunroof issue is continuing. While the information provided here is valid, more model and model year detail is being sought.

n. Tires, Condition and Sidewalls

(Notes n.1 and n.2, Page VI-12 apply to Champion Division Entries only):

Any brand is acceptable. The standard industry tire sizes, appearing on the tire sidewalls, are acceptable proof of correct size without further measurement. (Original tire sizes are listed in Appendix B).

All tires subject to judging must be judged for weather checking, excessive tread wear and blemishes. Depending on the era, many Jaguars were available from the factory with either white wall or black wall tires.

1. Champion Division

There must not be any deduction for an Entrant's choice of white or black sidewall tires, provided they are period correct and are in keeping with the vintage of the Jaguar and, where there is verifiable, dated photographic material, Jaguar Cars advertising material, or a Jaguar Dealer Price List, available showing either white or black wall tires in use but not necessarily an available Jaguar parts list number at that corresponding time. If the choice is white wall, the width of the white wall must be of the proper vintage.

2. Driven Division

There must not be any deduction for an Entrant's choice of white or black sidewalls provided they are in keeping with the vintage of the Jaguar.

3. Redline Sidewalls

Redline sidewalls were never offered by Jaguar and are considered non-authentic in either Champion or Driven Divisions. (Redline tires may be reversed to show their black side only.)

4. Tire Construction

Tires are considered expendable. Replacement tires must be the same (or equivalent) size and construction (bias/radial) as originally found on the car when delivered by the Jaguar factory or offered by Jaguar Cars as optional equipment. To retain authenticity, if the year and model Jaguar was originally delivered exclusively with bias ply tires, they must be replaced with bias ply tires only. If suitable radial ply tires were **not** available, at the time of delivery of the Jaguar, the car must not be retrofitted with radial tires. (XK 120, XK 140 and XK 150 cars must be fitted with bias ply tires only. Series 1 E-Types must be fitted with either 185x15 radials or 6.40x15 bias ply tires.)

5. Tire Size

Tire size must match the original or an equivalent Alpha Numeric, Eurometric or P-Metric size. (Original sizes are shown in Appendix B) Size must be consistent with the original profile for the car to maintain its proper stance and appearance.

6. Tire Speed Ratings

Tires on Champion and Driven Division cars less than 15 years old must have original speed ratings or speed ratings equal to or superior to the original. (See Appendix B).

7. Valve Stem Caps

Regarding valve stem caps, until proven otherwise or by newly discovered evidence, 1955 to 1962 must be treated as a transitional period for Jaguars and either domed metal or domed black plastic valve stem caps must be treated as authentic. All four valve stem caps on the road wheels plus the valve stem cap on the spare tire must match. Slotted metal valve stem caps, with the core removal extension, are non-authentic. (A separate core removal tool is included in the factory tool kit.) 1963 to approximately 2013 models must have dome-type black plastic valve stem caps. 2014-onward may have either gray plastic, for tires with air pressure sensors, or black plastic, for tires without air pressure sensors. Space-saving spare tires and wheels must have black plastic valve stem caps. Logo valve stem caps must be shown to have been an authentic Jaguar Cars accessory for the specific year and model they are presented on. Green-colored valve stem caps, indicating the use of nitrogen gas, are not an authorized Jaguar accessory and, therefore, are non-authentic. The type of gas in the tire is not a judging issue.

8. Wrong Diameter Wheels

Wrong diameter wheels must receive both a tire (2.0 points ea.) deduction, plus a wheel (6.0 points ea.) for a total of 8.0 points for each affected wheel/tire combination, with a maximum 28 points.

o. Soft Tops, Windows, Tonneaus, and Boot Covers

Champion and Driven Division Entries with open or drophead configurations must have their soft tops erected when presented for judging. Windows must be in the shut position and, where applicable, side curtains, tonneaus, and boot covers must be displayed nearby for judging.

1. Special Division Soft Top Exemptions

Special Division Classes S1/PD, is exempt from this requirement.

2. Special Division Classes S2/PD

When items are removed, such as the soft top, to be counted as a deductible item, any evidence of their prior existence must not be visible. Whether modified or authentic, when a soft top is present, the soft top must be erect for judgement of fit and finish.

p. Hard Tops

Hard tops, either factory optional or aftermarket, except as fitted to the XJS Cabriolet, are NOT acceptable for judging.

q. Pin Beading

Pin beading is the narrow, chrome plated, half-round trim found on early (MK and XK) convertibles, and drop heads. It is called pin beading because, when properly attached, hidden pins on its backside hold it in place. Screws, or other visible substitute fasteners, used to hold pin beading in place, are non-authentic.

r. Wheels

Wheels must be the correct factory size, type, finish, and style for the model. Ace Discs & Rimbellishers are permitted if they were offered by the factory for the specific model. Bolton wire wheels are non-authentic. Wire wheels must have the same number of spokes as the original. Chrome plated wheels, not offered as a Jaguar factory option, must be scored as non-authentic in Champion Division.

s. Window Glass

1. Champion Division

Any window glass that meets the requirements of the original specifications for form, fit, function, and factory tint is acceptable. Triplex or other brand and safety markings are NOT judged.

2. Driven Division

Shiny or mirrored tinting, graphics or logos in the tinting, tinted film on the front windscreen or excessively dark tinting must receive deductions as non-authentic. The tint must allow the interior of the vehicle to be clearly visible when seen from approximately one foot away.

t. Protective Clear Bras/Coverings

1. Champion Division

Protective clear bras/coverings must be assessed a collective minimum 10.0 points deduction. Clear bras/coverings, which together cover more than 50% of the painted body area, must be assessed the maximum 20.0 points deduction.

2. Driven Division

Protective clear bras/coverings found in other than the frontal area of the exterior must be assessed a minimum of 2.0 points each, per panel, with a maximum of 10.0 points.

G. INTERIOR

Maximum deduction 200 points

ITEM	Missing or wrong style, plating, finish, model, color, shape, size, type, material or configuration	Max. Deduct.	See Interior Notes, on Page VI-16
1. Alarm System	4.0 ea		e
2. Arm Rests	3.0 ea		
3. Ash Trays	1.0 ea		
4. Batteries (XK 120 Champion Division only)	3.0 ea	6.0	a
5. Battery Compartment Cover (XK 120)	2.0 ea		OTS only
6. Battery Individual (bakelite) Covers (XK 120)	2.0 ea		a
7. Battery (metal) Securing Straps (XK 120)	1.0 ea		
8. Carpet Binding	1.0 ea Section	6.0	
9. Carpet Inserts/Heel Pads	1.0 ea		
10. Carpet Section (Including Factory Floor Mats)	2.0 ea	14.0	
11. Carpet, Whole Set	14.0		
12. Consoles - A/C, Light, Radio, Computer	2.0 ea		d
13. Dash Plaques (Allowed in Driven Division)	0.5 ea		
14. Dash/Instrument Panel	6.0		
15. Door Panels	4.0 ea		
16. Door Sill Plates	3.0 ea	10.0	
17. Electronic Devices	3.0 ea		f
18. Fire Extinguisher for Special Division S1/PD (See Chapter II, Sec. 4B, Notes 2a. and 2b., Page II-10)	4.0		
19. Four-way Flasher Assembly	2. 0		n
20. Handles, Door, Window and Grab	2.0 ea	8.0	
21. Headliner (Saloons and DHC's)	10.0		
22. Head Rests	2.0 ea		
23. Hinge Panel	4.0 ea		
24. Horn Ring/Horn Button	3.0 ea		g
25. Instruments	2.0 ea	8.0	g
26. Knobs and Switches	1.0 ea	6.0	h
27. Levers, Shift and Brake	2.0 ea		
28. Non-Factory Accessories	2.0 ea		f
29. Other, for items not otherwise listed	0.1 ea.	1.0	
30. Piping, Binding & Trim	2.0 ea		
31. Radio, Tape or CD Player	3.0		ji
32. Rear View Mirror	2.0		,
33. Seat Belts	4.0 ea Set		k
34. Seat Belt Retractors	2.0 ea		
35. Seat Covers not removed	5.0 ea	10.0	L
36. Seat Frames	4.0 ea Seat		
37. Seats & Seat Backs (Squabs)	5.0 ea	10.0	

ITEM	Missing or wrong style, plating, finish, model, color, shape, size, type, material or configuration	Max. Deduct.	See Interior Notes, on Page VI-16
38. Shut Panel	4.0 ea		
39. Speaker Grilles	2.0 ea		j
40. Speakers	4.0 ea		j
41. Steering Wheel (Wrong or wrapped)	6.0		m
42. Top (convertible) Bow Covering	2.0 ea		
43. Top Bows, Hoodsticks	4.0 ea		
44. Top (convertible) Underside	6.0		
45. Under-Dash & Kick Panels	2.0 ea Section		
46. Vinyl & Leather Trim (not seats or doors)	2.0 ea Section		
47. Visors	2.0 ea		
48. Window Seals	2.0 ea		
49. Woodwork (other than Dash)	2.0 ea Section	10.0	

G. Interior Notes:

a. Batteries and Battery Compartments

Entrants must be asked to remove the cosmetic or protective covers from the batteries. (Battery covers which are screw-fastened or clamped to the battery or its hold-down, such as those in the XK 120 (see Note 3 below), must not be removed.) Judge the general area, the battery configuration, its style, cover, the positions and type of its terminals, the visible cables, the battery hold-down and the battery cable-ends.

- **Note 1:** Batteries are **not** judged in the Driven Division
- **Note 2:** Configuration refers to "maintaining the original type and placement of battery terminals". The battery must still be capable of being held in place as originally intended by the manufacturer utilizing original equipment brackets and hardware.
- Note 3: XK120 batteries are located behind the seats and must be judged in Champion Division only. FHC's and DHC's have a hinged panel, which only the Entrant must unfasten and tip forward to allow the batteries to be inspected. The separate battery cover on the XK 120 OTS must be unfastened only by the Entrant and either tipped forward or removed to allow for battery inspection. The Bakelite battery covers must not be removed.
- **Note 4:** The XK 140 and XK 150 batteries must not be judged because of their location in the wheel wells; however, verification and judging of the crossover battery cable on the bulkhead is required.

b. Battery Brand

Lucas and other original equipment batteries, by any manufacturer, must be replaced only by those that are of like voltage and appearance and have their terminals positioned as on the original battery. Replacement batteries do not have to be identical to the original in size, but they must fit in the location originally intended, utilizing original factory hardware.

c. Battery Style

Fluted or cylindrical sided (Gates-Optima style) batteries are non-authentic.

d. Consoles

Judge individual panels for switches, radios, ashtrays, air conditioning, A/C outlets, overhead lighting, navigation, trip computers, etc.

e. Electronic Telephones, Alarm Systems and Radar Detectors

There must not be any deductions for neatly installed telephones, alarm systems or their accessories authorized by the factory, Jaguar Cars Inc. or Jaguar Canada Inc. Radar detectors were offered by all dealers on certain XJ and XJS cars for a period and were also installed by Jaguar Cars Ltd.; they were contained in a special case and stowed in the void above the steering column nacelle. All other radar detectors, NOT provided by either Jaguar Cars Ltd. or Jaguar Cars Inc., or installed by dealers must be considered non-authentic.

f. Non-Factory Electronic and Non-Electronic Items

Non-factory electronic or non-electronic items, required by local or state governments for daily use by the Entrant, and which cannot be easily removed without potential damage to either the vehicle or the item, will be judged for cleanliness and condition only.

g. Instruments

Instruments added to those originally supplied are non-authentic.

h. Knobs and Switches

Judge knobs and switches on the dash and elsewhere for the control of mirrors, seats, A/C, lights and windows, plus gear shift knobs. Extra switches mounted on the face of the dash or instrument panel are non-authentic.

i. Non-Factory Accessories

Items that are semi-permanently attached to the vehicle, such as adhesive toll passes or Sirius antennas, that may cause damage to either the vehicle or item, need not be removed from the vehicle before judging, but will be judged for cleanliness and condition.

Items that are easily removable, such as toll transponders, aftermarket compasses, clocks, medallions, stuffed animals and similar mementos or charms must be removed or they will receive non-authentic deductions.

Champion Division: Items, such as aftermarket compasses, clocks, medallions, stuffed animals and similar mementos or charms, must receive a non-authentic deduction.

Driven Division: Any other electronic equipment not specifically provided by the factory as an accessory, such as toll transponders, that are easily removable, must be removed before judging; however, items that are semi-permanently attached to the vehicle, such as Sirius antennas, need not be removed from the vehicle before judging, but will be judged for cleanliness and condition.

j. Radios, CD or Tape Players and Speakers

- 1. Champion Division There must not be any deductions for neatly installed radios of correct vintage, using original or authentic mountings and original speaker housings and grilles.
- **2. Driven Division** Entries are allowed contemporary radios, tape, or CD players installed in the original radio mounting space, utilizing the original speaker locations

and external housings and grilles, without deduction.

k. Seat Belts

Seat belts must be considered safety equipment and may be added/installed in those models that were not originally equipped with them. The type of installation and equipment must be in keeping with the vintage of the Jaguar. Replacement, non-standard hardware, belts or retractors must be judged as non-authentic.

l. Seat Covers

Accessory seat covers, such as sheepskin, must be removed to allow the Judge to judge the seat upholstery.

m. Steering Wheels

Steering wheels with non-original wrapping are considered non-authentic. Wrapping must be removed before judging. Original type steering wheels whose dimensions are other than as supplied at time of production are considered non-authentic.

Note: There are a number of factory-wrapped steering wheels, see Chapter III, N7d, Page III-18 before making any deductions.

n. Four-way Flasher System

The Interior Judge is required to judge for a missing or non-authentic method of creating a four-way flasher system for the November 1965-on, up to, but not including the XJ6 and E-Type (built to US Federal Specifications and fitted with rocker rather than toggle switches) model cars.

H. BOOT (CHAMPION DIVISION ONLY)

Maximum deduction 100 points

ITEM	Missing or wrong style, plating, finish, model, color, shape, size, type, material or configuration.	Max. Deduct	See Boot Notes on Page VI-19
1. Battery	6.0		a
2. Battery Cover	2.0		
3. Carpet or Mat	6.0		
4. Floor Boards	3.0 ea Section		
5. Fuel Filler Pipe Cover	4.0		
6. Jack	6.0		
7. Jack Handle	4.0		
8. Jack Pouch	2.0		
9. Lid Support	2.0		
10. Lid Latches	2.0 ea		
11. Other, for items not otherwise listed	0.1 ea.	1.0	
12. Owner's Manual	4.0		
13. Paint Finish	4.0		
14. Retaining and Access Straps	2.0 ea		
15. Side and Lid Panels	2.0 ea	6.0	

ITEM	Missing or wrong style, plating, finish, model, color, shape, size, type, material or configuration.	Max. Deduct	See Boot Notes on Page VI-19
16. Spare Tire	2.0		b
17. Spare Tire Cover	4.0		
18. Spare Tire Hold Down	2.0		
19. Spare Wheel	6.0		c
20. Strap Securing Tools/Tool Roll to Body	1.0		d
21. Tire Pump	4.0		
22. Tire Pump Hose	2.0		
23. Tool Roll or Box	4.0		d
24. Tools (including knock-off hammer)	1.0 ea	10.0	d
25. Tool Kit Brake Bleeder Hose Tin	1.0		
26. Tool Kit Spare Spark Plug	1.0 ea		e

H. Boot Notes:

a. Batteries and Battery Compartments

See Chapter VI, Table G, Interior, Notes Ga1, Ga2, & Ga3., Page VI-16

b. Spare Tire

(Champion Division only) The spare tire must match the road wheel tires' size, sidewall and tread pattern. Certain recent model Jaguars are equipped with low profile, space-saving spare tires and wheels. Where present (in Champion and Special Division) they are to be inspected for cleanliness and condition only. When more detailed information becomes available, it will appear in Appendix B.

c. Spare Wheel

(Champion Division only) The spare wheel must be the correct type and match the road wheels. (See "b. Spare Tire", above).

d. Tool Kit

The tool kit is optional for the Federalized models produced beginning with model-year 1968; however, if the Entrant displays a tool kit, it must be judged. The correct for model-year knock-off hammer is required for wire wheel cars.

e. Tool Kit, Spare Spark Plug

The spare spark plug, when provided as part of certain tool kits, must be identical to the original (brand and type).

f. Factory Original Cargo Cover

For vehicles in which the boot area is part of the interior, such as station wagons (Shooting Brakes/Sport Brakes) or SUVs, retractable covers are to be extended for judging; fixed covers that are lifted by the raising of the rear hatch cover, are to be disconnected from the raised rear hatch for judging.

Champion Division: The cargo area is to be judged. If the cargo cover is not in place, the cargo cover is to be judged as missing or non-authentic.

Driven Division: If the cargo cover is in place, the cargo area is not to be judged. If the

cargo cover is not in place, the cargo cover is to be judged as missing or non-authentic and the cargo area must be judged.

I. ENGINE COMPARTMENT (Champion Division Only) Maximum deduction 200 points

Maximum deduction 200 points	76.6°		
ITEM	Missing or wrong style, plating, finish, model, color, shape, size, type, material or configuration.	Max. Deduct	See Engine Comp Notes on Page VI-22
1. Air Cleaner Canister	4.0		
2. Air Cleaner Duct/Horn	4.0		
3. Air Conditioning Compressor, Condenser & Drier	4.0 ea	12.0	
4. Battery (If 2 batteries, 3.0 ea)	6.0		a
5. Battery Box or Covers	2.0 ea		
6. Battery Cable-ends	1.0 ea		
7. Battery Hold Down (Includes Fasteners)	2.0 ea		
8. Bonnet Hinges	4.0 ea		
9. Bonnet Latches	2.0 ea		
10. Bonnet Stay/Support	2.0		
11. Bonnet Underside, Finish & Insulation	4.0		
12. Brake & Clutch Reservoirs	2.0 ea		
13. Brake and Clutch Master Cylinders	4.0 ea		
14. Cam Covers	4.0 ea		
15. Carburetors	5.0 ea	15.0	b
16. Carburetor I.D. Tags	0.5 ea		
17. Coil	2.0		
18. Cooling and Radiator System (Items 53 to 59)			
19. Cylinder Head	10.0		c
20. Cylinder Head Color	2.0		c
21. Data Plates & Decals	0.5 ea	4.0	
22. Distributor	4.0		
23. Emission Control Components	4.0 ea		
24. Engine	20.0		
25. Engine Block	10.0		С
26. Engine Cover	8.0		
27. Engine Mounts	2.0 ea		
28. Exhaust Manifolds	4.0 ea		d
29. Exhaust Down Pipes	4.0		
30. Ex. Manifold Stud Length Uniformity	0.5 ea		
31. Firewall	4.0		
32. Fuel Filter, Filter Bowl	2.0 ea		
33. Fuel Injectors	1.0 ea		
34. Fuel Piping/Fuel Rail	2.0 ea		
35. Fuse Boxes/Holders	2.0 ea		
36. Generator/Alternator	4.0		

ITEM	Missing or wrong style, plating, finish, model, color, shape, size, type, material or configuration.	Max. Deduct	See Engine Comp Notes on Page VI-22
37. Heat Shields	2.0 ea		
38. Heater Box	4.0		
39. Heater Valve	2.0		
40. Horns	2.0 ea		b
41. Hose Clamps	1.0 ea	10.0	e
42. Hoses	2.0 ea	10.0	f
43. Ignition Wire, Coil & Distributor Connectors	1.0 ea		g
44. Ignition Wire Holders & Separators	1.0 ea		
45. Ignition Wire Loom/Conduit	2.0		
46. Ignition Wires	1.0 ea		
47. Ignition Wire Boots	0.5 ea	10.0	
48. Ignition Wire Spark Plug Connectors	1.0 ea		
49. Intake Manifold	6.0		
50. Intake Manifold Stud Length Uniformity	0.5 ea		
51. Oil Filter Housing	3.0		С
52. Other, for items not otherwise listed	0.1	1.0	
53. Power Steering Pump & Reservoir	4.0 ea		
54. Radiator	8.0		
55. Radiator-Expansion Tank	4.0		
56. Radiator-Extra Radiator Fan(s)	4.0 ea		b
57. Radiator-Fan (Includes Motor)	4.0 ea		
58. Radiator-Fan Clutch	2.0		
59. Radiator-Fan Shroud (including flaps)	4.0		
60. Radiator and Recovery System Caps	1.0 ea		
61. Relays	2.0 ea	8.0	
62. Rubber Covers, Caps & Bellows	2.0 ea	8.0	
63. Side & Splash Panels	4.0 ea		
64. Solenoids	2.0 ea		
65. Spark Plugs	1.0 ea		h
66. Starter	4.0		
67. Steering Column, Rack & Flexible Joints	4.0 ea		
68. Subframe or Frame	4.0 ea Side		
69. Throttle Linkage & Cables	2.0 ea Section		
70. Tubing, Misc. Metal	1.0 ea		
71. Valve/Camshaft Covers	4.0 ea		
72. Voltage Regulator/Control	4.0		
73. Water Manifolds	6.0		
74. Windshield Washer	4.0		
75. Windshield Washer Reservoir	2.0		
76. Windshield Washer Pump	2.0		
77. Windshield Wiper Motor	6.0		
78. Wire Terminals	1.0 ea	10.0	

ITEM	Missing or wrong style, plating, finish, model, color, shape, size, type, material or configuration.	Max. Deduct	See Engine Comp Notes on Page VI-22
79. Wiring Harness	10.0		
80. Wiring Harness Covering	5.0		
81. Wiring, Other	1.0 ea	10.0	

1. Engine Compartment Notes: (Champion Division Only)

a. Batteries and Battery Compartments

See Chapter VI, Table G, Interior, Notes Ga1, Ga2, & Ga3., Page VI-16.

b. Add-on Items and Accessories

Extra cooling fans, carburetors, headers, horns, or other items that were not factory-available for the model are non-authentic.

c. Engine Block, Head & Carburetors or Fuel Injectors

Only those items that were factory available for the model are allowed.

d. Exhaust Manifolds

See applicable Judges' Guides and JCNA Seminar Technical Bulletins* for proper manifold coating. The British terms "black enameled or Vitreous enamel" are the equivalent of the North American term "porcelain". MKV exhaust manifolds were NOT porcelain coated. All post-war XK engine models, up through 1969, are believed to have originally had porcelain coated exhaust manifolds.

* Only that bulletin content, which quotes or copies information from the Jaguar Cars documents, listed in Table C-1, is permitted for validating feature and component authenticity.

e. Hose Clamps

Hose clamps must match the original including the material, the finish, the configuration of the adjustable band, and the shape and style of the adjusting screw head. All pre-1975 hose clamps must have round head, and straight-slot adjusting screws; their adjusting bands must be grooved, not perforated. (Hex-headed clamp adjusting screws did not appear until approximately 1975. Brand name is not judged. Clamp bands must be the appropriate length (size) for the application; clamps with MORE than approximately one inch of the band showing beyond the adjusting screw are each to receive a non-authentic deduction to an accumulated maximum of 10 points.

f. Hoses

Hoses must be Hoses must be the same size and shape as the original. Hoses reinforced with Kevlar or other synthetic materials are acceptable as long as the reinforcing material is not visible. Where applicable, the original stockinette covering is not required.

g. Aftermarket Ignition

No deduction for aftermarket electronic ignition systems using all stock components and showing only a "black box" mounted unobtrusively.

h. Spark Plugs

There is no deduction for the make or type of spark plugs; however, all installed spark plugs, which are normally visible, must match.

2. Cylinder Head Color Table

Model/Engine Size	Documented Color	Acceptable Observed Variation
XK 120; C-Type; D-Type	Natural Aluminum	(No colors listed)
XK 140	Natural Aluminum	(No colors listed)
XK 140 - C-Type Head	Red ¹	
XK 150 - 3.4L & 3.8L	Light Blue ²	Light Blue-Green
XK 150S - 3.4L & 3.8L	Gold ²	Old Gold - Pumpkin
MK I - 2.4L	Silver ²	Natural Aluminum
MK I - 2.4L Stage 3 tuning & 3.4L	Light Blue ²	Light Blue-Green
MK 2 - 2.4L & 3.4L	Light Blue ¹	Light Blue-Green
MK 2 - 3.8L	Dark Blue ¹	Dark Metallic Blue
S-type - 3.4L	Light Blue ³	Light Blue-Green
S-type - 3.8L	Dark Blue ³	Dark Metallic Blue
MK VII; MK VIIM	Natural Aluminum	(No colors listed)
MK VIIM - C-Type Head	Red	
MK VIII	Light Blue ²	Light Blue-Green
MK IX - 3.8L	Dark Blue ²	Dark Metallic Blue
MK 10 - 3.8L & 4.2L	Gold ³	
420; 420G - On	Natural Aluminum	(No colors listed)
Series 1 E-type - 3.8L to ~ R2512	Pumpkin ⁴	Old Gold - Pumpkin
Series 1 E-type - 3.8L from ~R2512	Gold ⁴	
Series 1 E-type - 4.2L thru ~ 1966 and possibly early 1967 (See Note below)	Gold ⁴	
Series 1 E-type, later 1967 and On	Natural Aluminum	(No colors listed)

1. Applicable Service Manuals

3. Service Manual Supplements

2. Service Bulletins #271, #272, B.1 & B.5

4. JCNA Series 1 E-type Judge's Guide

Note: The highest E-type engine number observed to date is 7E10192-9 but there may be higher.

Notes: