



Red/black dot entries:

HISTORIC TECHNICAL PASSPORT – VALID IN: RACING & -H-CLIMB &

This Technical Passport is not a certificate of authenticity, nor does it in anyway verify the history of the car or its constituent parts. It merely confirms that at the date of the inspection, the car appeared to be eligible to compete in FIA-sanctioned events for historic vehicles. Neither the FIA nor the ASN certifies or takes responsibility for the accuracy of the chassis number. The items shown below as "asserted" are those claimed by the owner based upon his best available knowledge.

Issuing ASN: **MSA**Form Number: **GB10690**Category: **Two-Seater Racing Car**Period: **GR - 1966 to 1971** valid to **31.12.2026**FIA Class: **TSRC18**

The original of this document was completed in accordance with Appendix "K" to the International Sporting Code, for cars taking part in historic competitions. This certified copy of the original form remains the property of the FIA and, if replaced with a new form, must be returned to the issuing ASN which holds the original. During the whole event the car must conform to all the declarations of this HTP.

APPLICANT'S ASSERTIONS:

Make asserted: **LOLA**Manufacturer asserted: **LOLA CARS LTD.**Model asserted: **T70MK3B**Date of original manufacture asserted: **2007**Vehicle chassis / VIN n° asserted: **HU76-160**Year of specification: **1971**FIA identity n°: **40717**Engine type: **CHEVROLET V8 OHV**Engine capacity: **4940 cm³**corrected: **cm³**

FIA homologation form number (if applicable):

Number of relevant valid pages of homologation form:



Each page of this form, as well as the edge of each photograph, must bear the stamp of the issuing ASN

We, the MSA, have checked the information given on this form and confirm that to the best of our knowledge and belief, the car complies with the period specification of the make and model represented.

Date:

25/05/2016

Signature and stamp:

Name and status of signatory:

ROB JONES, CEO

For and on Behalf of the
ROYAL AUTOMOBILE CLUB
MOTOR SPORTS ASSOCIATION

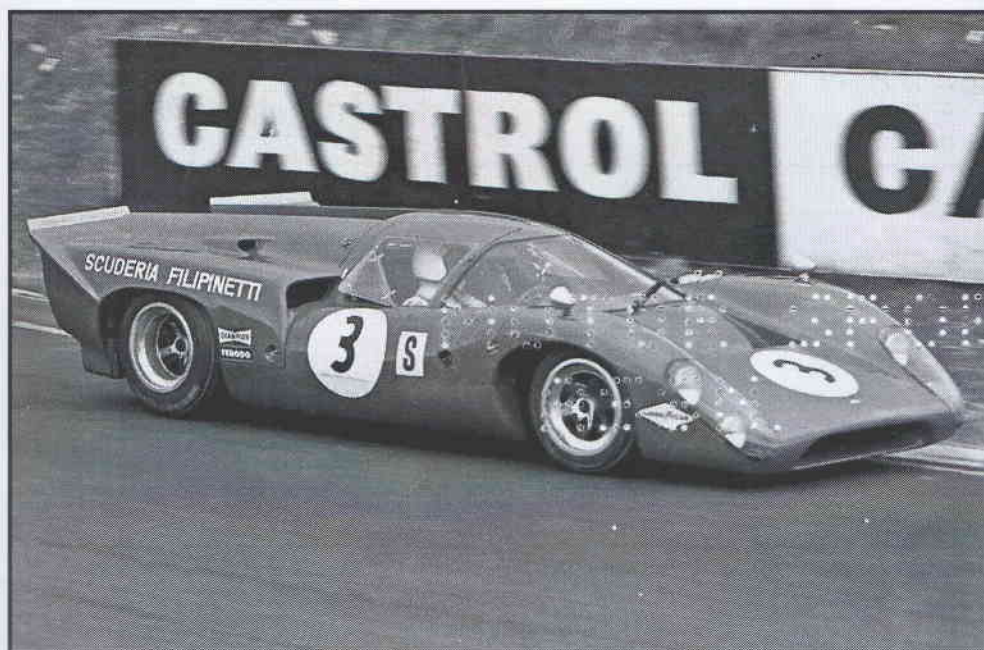




In case of homologated car only: if extensions of the original homologation form are used (in accordance with Appendix K), their numbers must be entered below:

In case of homologated cars bodywork may only be altered on Competition Grand Touring Cars (GTS) before Period G and on Competition Touring and GTS cars from Period G onwards according to Appendix J of the period. For the avoidance of any doubt there must be attached to this document evidence of Period Specification of changed bodywork according to Appendix K, over stamped by the issuing ASN as authorisation.

In any case for non homologated cars a period picture of the model has to be shown below.



Period image. Event: Brands Hatch 6 hour date of the event 13th April 1969

IMPORTANT: If this model has *no International History*, tick this box:

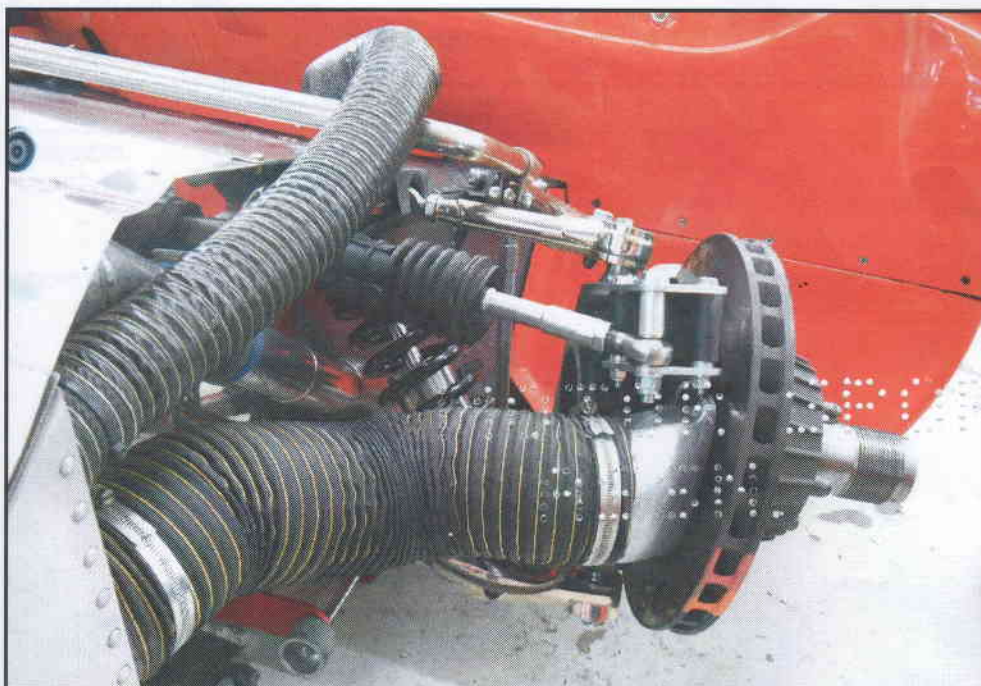
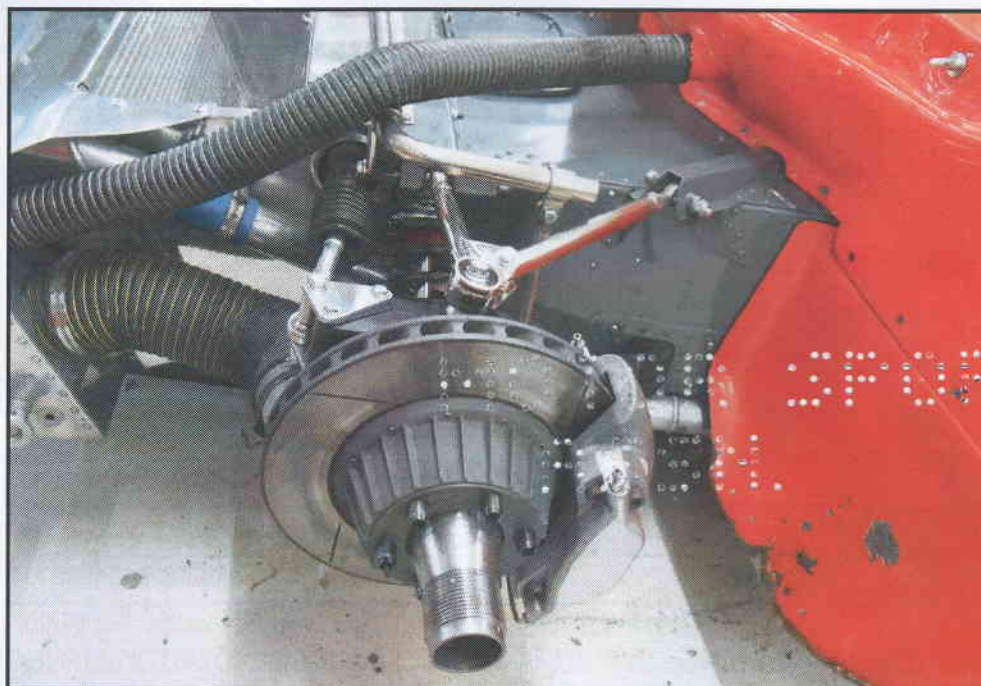
☐

**1 – CHASSIS, SUSPENSION****1.1 CHASSIS FRAME**

[a]	Is the car fitted with a chassis to the period specifications?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[b]	Clarification:	
[c]	Construction (girder, tubular, monocoque, etc.): MONOCOQUE	
[d]	Materials: ALUMINIUM	
[e]	Note position of all identification numbers on the car: STAMPED PLATE ATTACHED TO DASH BOARD INSIDE COCKPIT	

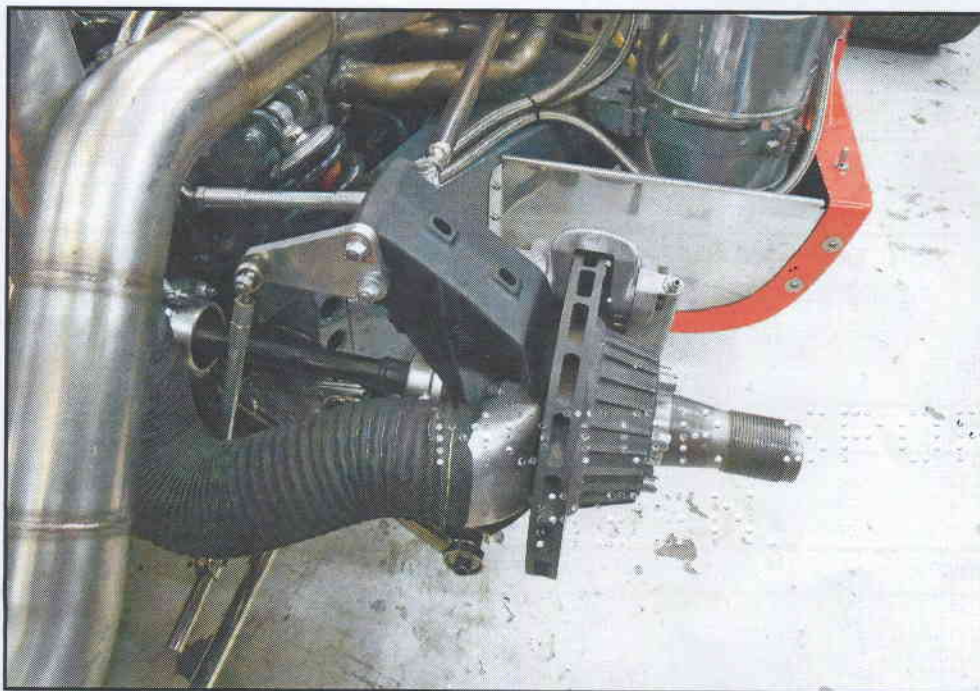
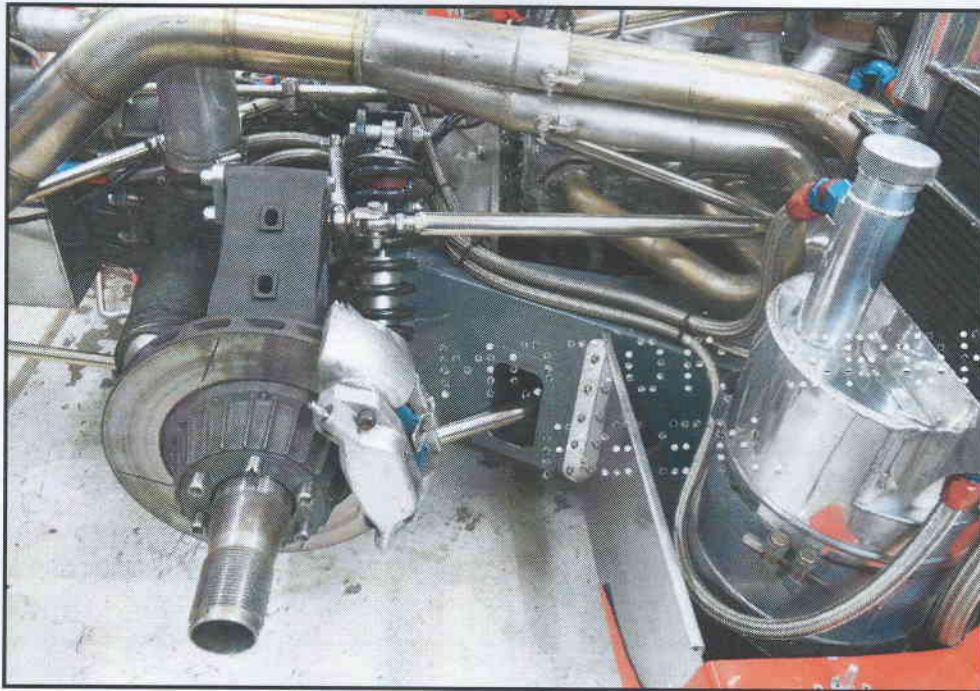
1.2 FRONT SUSPENSION

[a]	Is the suspension as per the period specifications and dimensions?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[b]	Clarification:	
[c]	Type of suspension (rigid axle, wishbones, de Dion, etc.): DOUBLE WISHBONES	
[d]	Type of spring (coil, leaf, torsion bar, etc.): COIL	
[e]	Type of dampers (friction, lever, telescopic, etc.): TELESCOPIC	
[f]	Are the dampers adjustable?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[g]	If yes to [f], state the number of adjusters per damper: TWO	
[h]	Material of the dampers: Steel <input checked="" type="checkbox"/> Aluminium <input type="checkbox"/>	
[i1]	Is the geometry of suspension adjustable?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[i2]	Is the height of suspension adjustable?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[j]	If yes to [i1] and/or [i2], specify the method (Uniball joints, different mountings, etc.): i1: ADJUSTABLE TOP WISHBONES AND LOWER RADIUS ARMS WITH UNIBALL JOINTS i2: THREADED LOWER SPRING PLATFORM	
[k]	Is it fitted with an anti-roll bar?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[l]	If yes, is this bar adjustable?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[m]	Are sensors fitted?	yes <input type="checkbox"/> no <input checked="" type="checkbox"/>
[n]	If yes, list the sensors:	



**1.3 REAR SUSPENSION**

[a]	Are the suspension and dimensions as per the period specifications?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[b]	Clarification:	
[c]	Type of suspension (rigid axle, wishbones, de Dion, etc.): TOP LINK WITH RADIUS ARM AND LOWER WISHBONES	
[d]	Type of spring (coil, leaf, torsion bar, etc.): COIL	
[e]	Type of dampers (friction, lever, telescopic, etc.): TELESCOPIC	
[f]	Are the dampers adjustable?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[g]	If yes to [f], state the number of adjusters per damper: TWO	
[h]	Material of the dampers: Steel <input checked="" type="checkbox"/> Aluminium <input type="checkbox"/>	
[i1]	Is the geometry of suspension adjustable?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[i2]	Is the height of suspension adjustable?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[j]	If yes to [i1] and/or [i2], specify the method (Uniball joints, different mountings, etc.): i1: ADJUSTABLE LENGTH TOP LINKS, TOP RADIUS ARMS AND LOWER WISHBONES i2: THREADED LOWER SPRING PLATFORM	
[k]	Is it fitted with an anti-roll bar?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[l]	If yes, is this bar adjustable?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[m]	Are sensors fitted?	yes <input type="checkbox"/> no <input checked="" type="checkbox"/>
[n]	If yes, list the sensors:	



**2 – ENGINE****2.1 ENGINE**

[a]	Is the engine as per the period specifications for this chassis?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[b]	Clarification:	
[c]	Is the position of the engine as per the period specifications?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[d]	Clarification:	
[e]	Is the cylinder block cast using the period specification material and dimensions? Specify material: CAST IRON	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[f]	Clarification:	
[g]	Is the cylinder head cast using the period specification material and dimensions? Specify material: ALUMINIUM Casting number: NONE	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[h]	Clarification:	
[i]	Make: CHEVROLET	Casting number of the block: 3970010
[j]	Year of manufacture: 1969	Operating method: Four-stroke cycle
[k]	Number of cylinders: EIGHT	Configuration (straight, V, etc.): VEE
[l]	Bore: original: 101.6 mm	Stroke: original: 76.2 mm
	actual: 101.6 mm	actual: 76.2 mm
[m]	Engine capacity: original: 4940 cm ³	actual: 4940 cm ³
[n]	Number of intake ports: 8 Number of exhaust ports: 8 Number of transportation port (in case of two stroke engines): Number of rotors (in case of wankel/rotary engine):	
	Number of plugs per cylinder: 1 Number of valves per cylinder: 2	
[o]	Valve sizes to period specifications?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[p]	Clarification:	
[q]	Are sensors fitted?	yes <input type="checkbox"/> no <input checked="" type="checkbox"/>
[r]	If yes, list the sensors:	

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2.2 IGNITION

[a]	Is the system as per the period specifications?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[b]	Clarification:	
[c]	Type (magneto, breaker/coil, etc.): ELECTRONIC/COIL	
[d]	If the ignition is electronic, specify the make and principle: MSD/MAGNETIC	
[e]	Are sensors fitted?	yes <input type="checkbox"/> no <input checked="" type="checkbox"/>
[f]	If yes, list the sensors:	

2.3 FUEL FEED

[a]	Are the make, type and number of carburettors / injection as per the period specifications?			yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[b]	Clarification:			
[c]	Carburettor: Number:4	Make: WEBER	Type: 48IDA	ø of venturi in mm: 42 - 45
[d]	Injection :	Make:	Type:	
[e]	If an air restrictor is fitted, diameter of the restrictor:			mm
[f]	If supercharged, is the supercharger as per the period specifications?			yes <input type="checkbox"/> no <input type="checkbox"/>
[g]	Clarification:			
[h]	Supercharger: Make:	Type:	Number:	
[i]	If an air cooler is fitted, is it as per the period specifications?			yes <input type="checkbox"/> no <input type="checkbox"/>
[j]	Clarification:			
[k]	Are sensors fitted?			yes <input type="checkbox"/> no <input checked="" type="checkbox"/>
[l]	If yes, list the sensors:			

**2.4 FUEL SYSTEM**

[a]	Is the fuel system as per the period specifications?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[b]	Clarification:	
[c]	Type of fuel feed (gravity, mechanical pump, electric pump, etc.): ELECTRIC PUMP	
[d]	Is a fuel cooler fitted	yes <input type="checkbox"/> no <input checked="" type="checkbox"/>
[e]	Is the fuel tank as per the period specification's location? Does it comply with Appendix K?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[f]	Clarification:	
[g]	Are sensors fitted?	yes <input type="checkbox"/> no <input checked="" type="checkbox"/>
[h]	If yes, list the sensors:	

2.5 LUBRICATION

[a]	Is the system as per the period specifications?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[b]	Clarification:	
[c]	Type (wet sump, dry sump, etc.): DRY SUMP	
[d]	Is an oil cooler fitted?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[e]	If yes, is the cooler as per the period specifications?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[f]	If no, specify and justify the changes in relation to the period specification:	
[g]	Is a main circuit oil filter fitted (pre-war cars only)?	yes <input type="checkbox"/> no <input type="checkbox"/>
[h]	Are sensors fitted?	yes <input type="checkbox"/> no <input checked="" type="checkbox"/>
[i]	If yes, list the sensors:	



**3 – TRANSMISSION****3.1 GEARBOX**

[a]	Is the gearbox as per the period specifications?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[b]	Clarification:	
[c]	Make: HEWLAND	Type: LG600
[d]	Number of forward gears: 5	reverse gear: yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[e]	Number of teeth (for homologated cars only): 1st gear: 2nd gear: 3rd gear: 4th gear: 5th gear: 6th gear: Constant: alternatives listed in section 9 <input type="checkbox"/>	
[f]	Is an oil cooler fitted?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[g]	If yes, is it as per the period specifications?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[h]	Are sensors fitted?	yes <input type="checkbox"/> no <input checked="" type="checkbox"/>
[i]	If yes, list the sensors:	

3.2 FINAL DRIVE

[a]	Driven wheels:	Front: <input type="checkbox"/>	Rear: <input checked="" type="checkbox"/>
[b]	Drive method (shaft, chain, etc.): DRIVE SHAFTS		
[c]	Is the final drive ratio as per the period specifications?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>	
[d]	Specify the number of teeth used: 10/31		
[e]	Specify the other number of teeth available as period specifications: - - - - -		
[f]	Is the differential a limited slip differential?	yes <input type="checkbox"/> no <input type="checkbox"/>	
[g]	If yes:	Make: HEWLAND	Model: System: CAM AND PAWL
[h]	Is an oil cooler fitted?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>	
[i]	If yes, is it as per the period specifications?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>	
[j]	Are sensors fitted?	yes <input type="checkbox"/> no <input checked="" type="checkbox"/>	
[k]	If yes, list the sensors:		

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**4 – BRAKES AND STEERING****4.1 BRAKES**

[a]	Is the braking system as per the period specifications?	yes <input checked="" type="checkbox"/>	no <input type="checkbox"/>
[b]	Clarification:		
[c]	Actuation (cable, rod, hydraulic, etc.):	Front: HYDRAULIC	Rear: HYDRAULIC <u>Other option:</u>
[d]	Is the braking system assisted?	yes <input type="checkbox"/>	no <input checked="" type="checkbox"/> <u>Other option:</u>
[e]	Specify the system:		
[f]	Make:	Front: GIRLING 18/4	Rear: GIRLING 16/4
[g]	If drum brakes:	Drum diameter	Front: mm Rear: mm Other: mm
		Shoe width	Front: mm Rear: mm Other: mm
[h]	If disc brakes:	Disc diameter	Front: 305 mm Rear: 305 mm
		Max. disc thickness	Front: 28 mm Rear: 28 mm
		Ventilated disc:	Front: yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Rear: yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
		Callipers:	Material at front: LT.ALLOY Number of pistons per front calliper: 4
			Material at rear: LT.ALLOY Number of pistons per rear calliper: 4
[i]	Are sensors fitted?	yes <input type="checkbox"/>	no <input checked="" type="checkbox"/>
[j]	If yes, list the sensors:		

4.2 STEERING

[a]	Is the steering as per the period specifications?	yes <input checked="" type="checkbox"/>	no <input type="checkbox"/>
[b]	Clarification:		
[c]	Type (rack and pinion, worm and roller, etc.):	RACK AND PINION	
[d]	Is the steering assisted?	yes <input type="checkbox"/>	no <input checked="" type="checkbox"/>
[e]	Specify the system:		
[f]	Are sensors fitted?	yes <input type="checkbox"/>	no <input checked="" type="checkbox"/>
[g]	If yes, list the sensors:		

**5 – WHEELS****5.1 WHEELS**

[a]	Are the wheels as per the period specifications?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[b]	Clarification:	
[c]	Are the wheels in multiple parts?	yes <input type="checkbox"/> no <input checked="" type="checkbox"/>
[d]	Are the diameter and the width of the wheels as per the period specification?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[e]	Clarification:	
[f]	Type and material (wire, pressed steel, alu alloy, magnesium alloy, etc.): Front: LIGHT ALLOY Rear: LIGHT ALLOY	
[g]	Diameters / widths of rims at the <u>front</u> (specify the units: inches or millimetres): 1. Diameter: 15 " Width: 11 " 2. Diameter: 15 " Width: 10 " 3. Diameter: " Width: " 4. Diameter: " Width: "	
[h]	Diameters / widths of rims at the <u>rear</u> (specify the units: inches or millimetres): 1. Diameter: 15 " Width: 17 " 2. Diameter: 15 " Width: 14 " 3. Diameter: " Width: " 4. Diameter: " Width: "	
[i]	Are sensors fitted?	yes <input type="checkbox"/> no <input checked="" type="checkbox"/>
[j]	If yes, list the sensors:	

6 – BODYWORK, LIGHTING**6.1 BODY**

[a]	Is the body to the original specification?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[b]	If no, is the body as per the period specifications?	yes <input type="checkbox"/> no <input type="checkbox"/>
[c]	Clarification:	
[d]	Is all the material of the body as per the period specifications?	yes <input checked="" type="checkbox"/> no <input type="checkbox"/>
[e]	Main material: GLASS FIBRE If other material used specify material and body parts:	
[f]	Type (single-seater, coupé, etc.): COUPE	
[g]	Number of seats: TWO	
[h]	Number of doors: TWO	

6.2 AERODYNAMIC DEVICES (cars built after 1965 only)

[a]	Are these devices as per the period specifications?	yes <input type="checkbox"/> no <input type="checkbox"/>
[b]	Clarification:	
[c]	Measurements see extension "AERODYNAMIC DEVICES (MEASUREMENTS)":	



10 – TECHNICAL REGULATIONS

- The car must comply with the technical regulations for Group of Appendix J 19 .
- Or, the car must comply with the following technical regulations: APPENDIX K - ARTICLE.VI (from 19).

The regulations of current appendix K have priority.

11 – COMPETITOR'S DECLARATION

WE CERTIFY THAT THE ANSWERS GIVEN ARE CORRECT, AND WE UNDERTAKE TO NOTIFY THE AUTHORISING ASN SHOULD ANY CHANGES BE MADE. WE FURTHERMORE ACCEPT THAT IF AT A LATER DATE OUR ANSWERS ARE SHOWN TO HAVE BEEN KNOWINGLY INCORRECT OR INACCURATE THAT THIS HTP WILL BE IMMEDIATELY CANCELLED. WE ALSO CERTIFY THAT ANY ENTRY FORM FOR AN FIA INTERNATIONAL EVENT WILL BE FILLED IN ACCORDING TO THE INFORMATION GIVEN ON THE PRESENT FORM.

Name of the car owner: ANDREW SMITH

Full address: 10 GREAT STUART STREET, EDINBURGH, EH3 7TN, SCOTLAND.

Licence number (if applicable): 82746

Date: 3rd MARCH 2106

Signature:

CAUTION: This document is intended solely to verify that, at the date of the inspection, the car appears to be eligible to compete in FIA-sanctioned events for Historic Vehicles (as defined in the International Sporting Code). It makes no representation as to guarantee the authenticity or history of the car. For example, a part which appears to be manufactured to original specification was not necessarily fitted to this car at the time of original manufacture, and the car may have been modified since the date of the inspection. The ASN has not inspected the car for any purpose other than that specified above, and accepts no liability for the accuracy or otherwise of any information contained in this form. Such information has been supplied by the owner of the car, who remains solely responsible for its accuracy.

12 – CHANGE IN OWNERSHIP

Name of the new car owner:

Full address:

Licence number (if applicable):

Name of the new car owner:

Full address:

Licence number (if applicable):

Name of the new car owner:

Full address:

Licence number (if applicable):



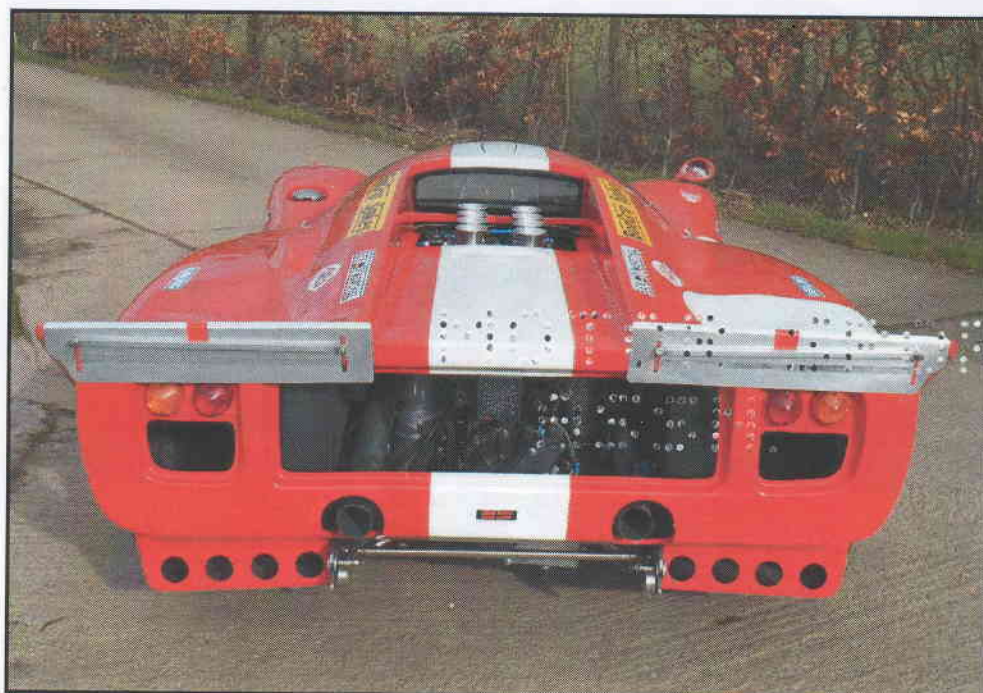
If the car that is presented for an event is not in conformity with its HTP, refer to article 4.3 of Appendix K.

THIS TABLE, TO BE FILLED IN ONLY BY FIA EVENT OFFICIALS AND ONLY WHEN NECESSARY, SERVES TO RECORD ANY COMMENTS MADE SUBSEQUENT TO SCRUTINEERING AT FIA INTERNATIONAL EVENTS.

2015 International HTP

EXTENSION – NON HOMOLOGATED CARS

This extension is an addition to the basic Historic Technical Passport for non homologated cars and for Group 5 cars









**DOCUMENTARY REFERENCES**

Draw up a list of the technical and descriptive references to the car found in documents (books, periodicals, etc.) contemporary with its construction.

1.1. ROLL-OVER-PROTECTION SYSTEM	
a) If not applicable, state so	Number of quantities
b) Description of the item	
c) Date of the document	
d) Name of the author	
e) Other references	
f) Comments	

1.2. ASH CONTAINER SYSTEM	
a) If not applicable, state so	Number of quantities
b) Description of the item	
c) Date of the document	
d) Name of the author	
e) Other references	
f) Comments	

1.3. APPENDING SYSTEM	
a) If not applicable, state so	Number of quantities
b) Description of the item	
c) Date of the document	
d) Name of the author	
e) Other references	
f) Comments	

1.4. REPAIR INSTRUCTIONS	
a) If not applicable, state so	Number of quantities
b) Description of the item	
c) Date of the document	
d) Name of the author	
e) Other references	
f) Comments	

1.5. REPAIR INSTRUCTIONS	
a) If not applicable, state so	Number of quantities
b) Description of the item	
c) Date of the document	
d) Name of the author	
e) Other references	
f) Comments	

1.6. FURTHER INFORMATION, IF NECESSARY	
a) If not applicable, state so	
b) Description of the item	
c) Date of the document	
d) Name of the author	
e) Other references	
f) Comments	

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**EXTENSION – ROLL OVER PROTECTION SYSTEM****1.1 ROLL OVER PROTECTION SYSTEM**

[a] System in accordance with: **Period Specification (App J)[non homol. cars only]**

1.2 FIA HOMOLOGATED SYSTEM

[a] If on FIA homologation form: Name of manufacturer:
Homologation number of the form: Number of the homologation extension:

N.B.: A copy of the extension must be attached to the HTP.

1.3 ASN CERTIFIED SYSTEM

[a] If certified by an ASN: Name of the ASN:
Certificate / Test report number:

N.B.: A copy of the certificate must be attached to the HTP.

1.4 APPENDIX K SYSTEM (SELF MADE)

[a]	Main/Lateral bar	Front bar	Diagonals	Other struts	Cross braces
Outer diameter (mm)					
Wall thickness (mm)					

[b] Material specification:

[c] Drawing numbers according to App. K - App. VI (including the basic drawings and drawings of all options used):

1.5 PERIOD SPECIFICATION SYSTEM

[a]	Main/Lateral bar	Front bar	Diagonals	Other struts	Cross braces
Outer diameter (mm)	38			25	
Wall thickness (mm)					

[b] Material specification: UNDEFINED

[c] Drawing numbers according to App. K - App. VI (including the basic drawings and drawings of all options used):
K1

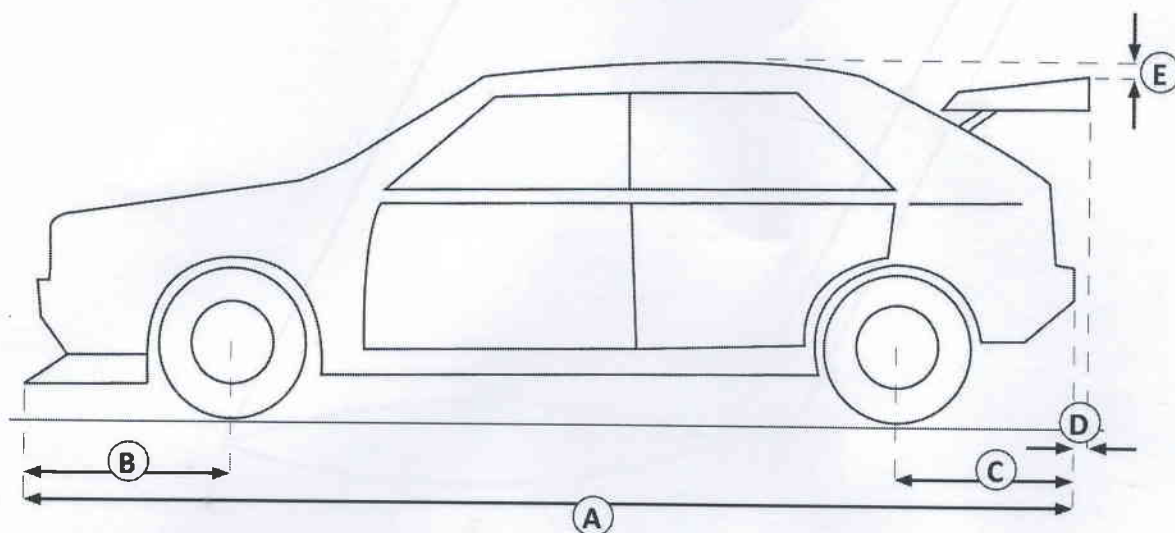
[d] Number of mounting points to bodyshell / chassis: SIX

1.6 FURTHER INFORMATION, IF NECESSARY:

MAIN HOOP BONDED INTO GLASS FIBRE BODYWORK.WITH OPTIONAL REAR BRACES TO ENGINE COMPARTMENT.
ADDITIONAL UPRIGHTS AND CROSS BRACE INSIDE COCKPIT. ALL TO PERIOD SPECIFICATION.

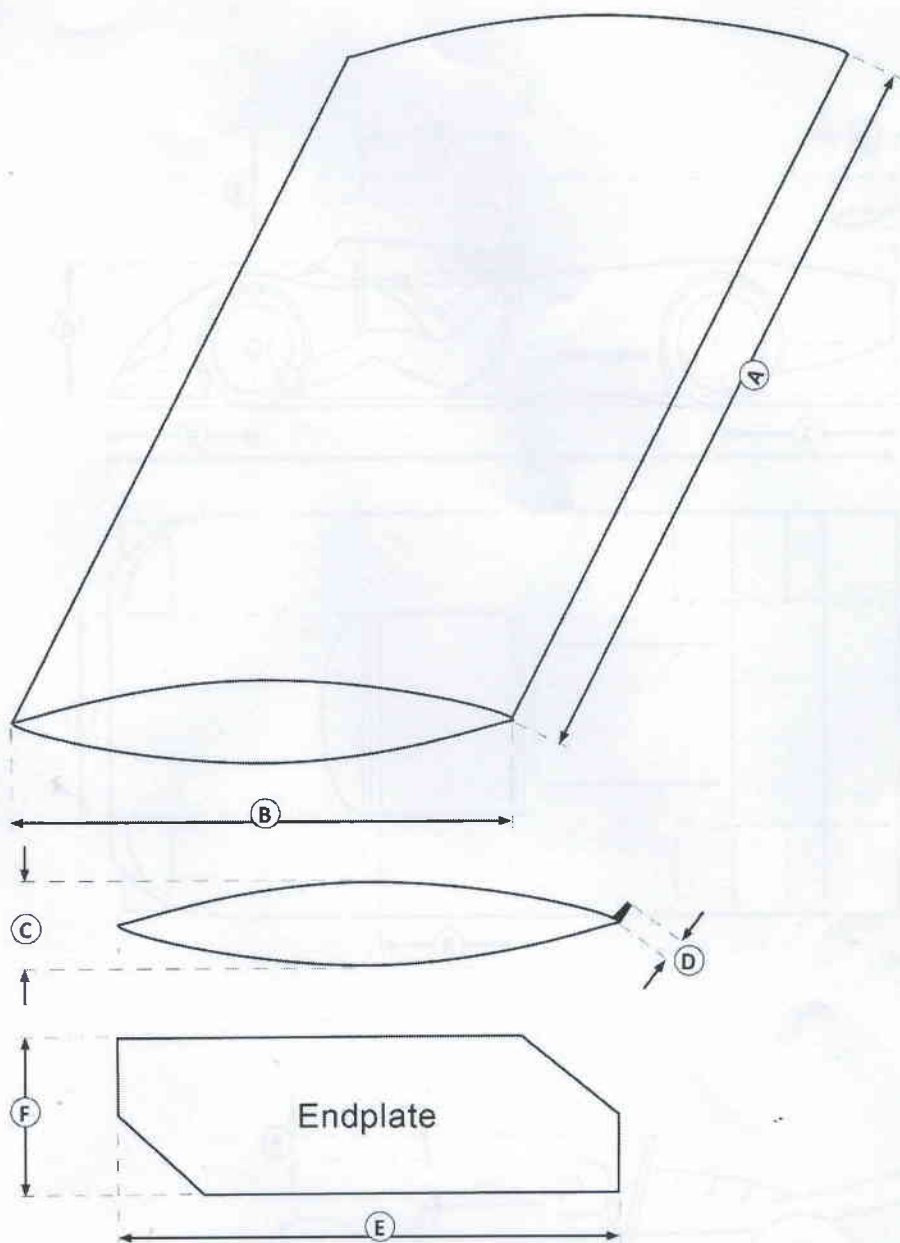
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EXTENSION – AERODYNAMIC DEVICES (MEASUREMENTS)



DIMENSIONS (TOLERANCE FOR ALL DIMENSIONS: +/-1%)

[A]	mm
[B]	mm
[C]	mm
[D]	mm
[E]	mm



NUMBER OF WINGS:

DIMENSIONS (TOLERANCE FOR ALL DIMENSIONS: +/-1%)

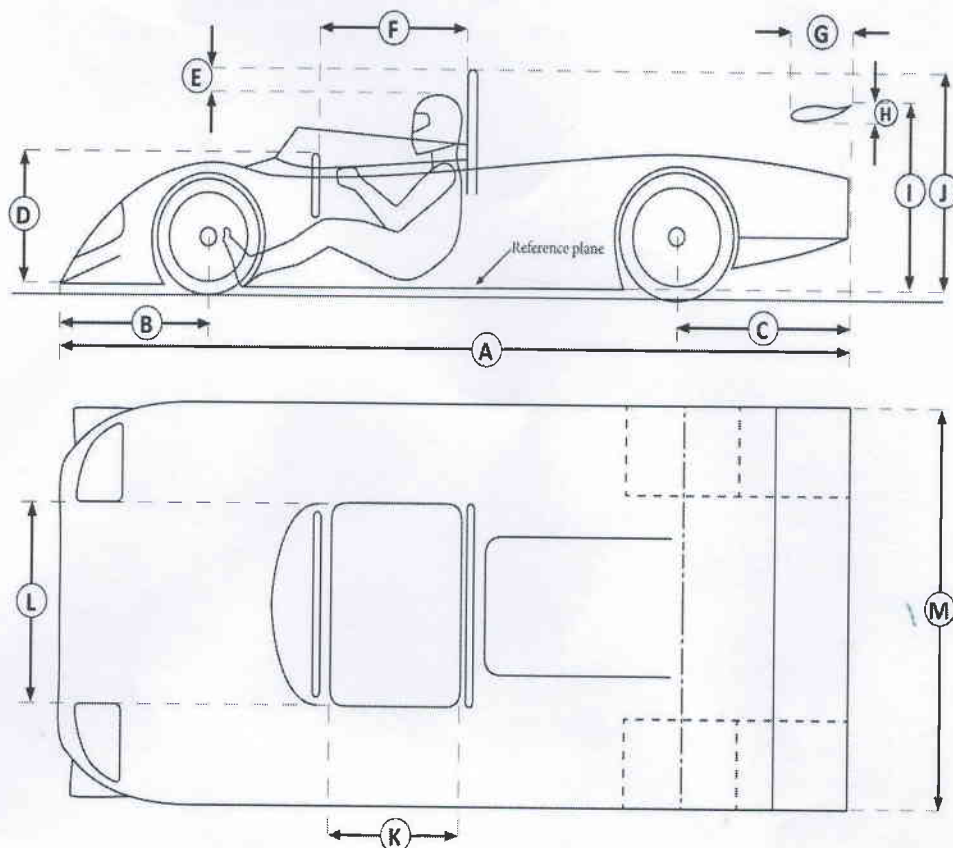
WING 1		WING 2		WING 3	
[A]	mm	[A]	mm	[A]	mm
[B]	mm	[B]	mm	[B]	mm
[C]	mm	[C]	mm	[C]	mm
[D]	mm	[D]	mm	[D]	mm
[E]	mm	[E]	mm	[E]	mm
[F]	mm	[F]	mm	[F]	mm

**DIMENSIONS**

(TOLERANCE FOR ALL

DIMENSIONS: +/-1%)

[A]	4260 mm
[B]	930 mm
[C]	855 mm
[D]	760 mm
[E]	50 mm min.
[F]	760 mm
[G]	0 mm
[H]	65 mm
[I]	865 mm
[J]	1000 mm
[K]	870 mm
[L]	1670 mm
[M]	1900 mm

**DIMENSIONS**

(TOLERANCE FOR ALL

DIMENSIONS: +/-1%)

[A]	mm
[B]	mm
[C]	mm
[D]	mm max.
[E]	50 mm min.
[F]	mm min.
[G]	mm
[H]	mm
[I]	mm
[J]	mm

