	-	+Red/black dot entries:
GED		

HISTORIC TECHNICAL PASSPORT – VALID IN: RACING &

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: ACA

Form Number: RA 5008

Category: Single-Seater Racing Car

FIA Class: F 2 | 1

Period: E - 1947 to 1953

valid to 31.12.2019

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: CISITALIA

Model asserted: D 46 | 48

Vehicle chassis / VIN n° asserted: 031

Year of specification: 1946

Engine type: Four -stroke cycle

FIA homologation form number (if applicable):

Manufacturer asserted: CISITALIA

Date of original manufacture asserted: 1946

FIA identity n°: 35698

Engine capacity: 1089 cm³

cm³

corrected:

&

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 ACA, 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.



Name and status of signatory: Ing. RAFAEL V SIERRA Presidente Comision Asesora Especial de Automóviles Históricos

Signatory ASN: ACA



In case of homologated car only: if extensions of the original homologation form <u>are used</u> (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: 1949 ; date of the event: SUSA - MONCENISIO 27 / 7 / 1949...

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 🖂 no 🗌
[b]	Clarification:
[C]	Construction (girder, tubular, monocoque, etc.): TUBULAR
[d]	Materials: STELL
[e]	Note position of all identification numbers on the car: PLATE ON CHASIS CROSSBAR

1.2 FRONT SUSPENSION

[a]	Is the suspension as per the period specifications and dimensions?	yes 🖂	no 🗌
[b]	Clarification:		
[C]	Type of suspension (rigid axle, wishbones, de Dion, etc.): WISHBONE		
[d]	Type of spring (coil, leaf, torsion bar, etc.): LEAF		
[e]	Type of dampers (friction, lever, telescopic, etc.): TELESCOPIC		
[f]	Are the dampers adjustable?	yes 🖂	no
[g]	If yes to [f], state the number of adjusters per damper:		
[h]	Material of the dampers: Steel Aluminium		
[i1]	Is the geometry of suspension adjustable?	yes 🗌	no 🖂
[i2]	Is the height of suspension adjustable?	yes 🗌	no 🖂
[]	If yes to [i1] and/or [i2], specify the method (Uniball joints, different mountings, etc.): i1: i2:		
[k]	Is it fitted with an anti-roll bar?	yes 🗌	no 🖂
[]]	If yes, is this bar adjustable?	yes 🗌	no 🖂
[m]	Are sensors fitted?	yes 🗌	no 🖂
[n]	If yes, list the sensors:		



Signatory ASSA ACA

Form nº: RA 5008







Signatory ASST. ACA

1.3 REAR SUSPENSION

[a]	Are the suspension and dimensions as per the period specifications?	yes 🖂	no
[b]	Clarification:		
[c]	Type of suspension (rigid axle, wishbones, de Dion, etc.): RIGID AXLE		
[d]	Type of spring (coil, leaf, torsion bar, etc.): LEAF		
[e]	Type of dampers (friction, lever, telescopic, etc.): TELESCOPIC		
[f]	Are the dampers adjustable?	yes 🖂	no
[g]	If yes to [f], state the number of adjusters per damper:		
[h]	Material of the dampers: Steel Aluminium		
[i1]	Is the geometry of suspension adjustable?	yes 🗌	no 🖂
[i2]	Is the height of suspension adjustable?	yes 🗌	no 🖂
[]]	If yes to [i1] and/or [i2], specify the method (Uniball joints, different mountings, etc.): i1: i2:		
[k]	Is it fitted with an anti-roll bar?	yes 🗌	no 🖂
[1]	If yes, is this bar adjustable?	yes 🗌	no 🖂
[m]	Are sensors fitted?	yes 🗌	no 🖂
[n]	If yes, list the sensors:		







Form n°: RA 5008

2 - ENGINE

2.1	ENGINE	
[a]	Is the engine as per the period specifications for this chast	sis? yes 🖂 no 🗌
[b]	Clarification:	
[C]	Is the position of the engine as per the period specification	is? yes 🖂 no 🗌
[d]	Clarification:	
[e]	Is the cylinder block cast using the period specification ma Specify material: STELL	iterial and dimensions? yes 🛛 no 🗌
[f]	Clarification:	
[g]	Is the cylinder head cast using the period specification ma Specify material: ALUMINIUM	terial and dimensions? yes ⊠ no □ Casting number:
[h]	Clarification::	
[i]	Make: CISITALIA	Casting number of the block: 018
[]]	Year of manufacture: 1946	Operating method: Four-stroke cycle
[k]	Number of cylinders: FOUR	Configuration (straight, V, etc.): STRAIGHT
[1]	Bore: original: 68 mm	Stroke: original: 75 mm
	actual: 68 mm	actual: 75 mm
[m	Engine capacity: original: 1089.5 cm ³	actual: 1089.5 cm ³
[n]		Number of plugs per cylinder: 1 Number of valves per cylinder: 2 nes):
[0]	Valve sizes to period specifications?	yes 🖂 no 🗔
[p]		
[q]	Are sensors fitted?	yes 🗌 no 🖂
[r]	If yes, list the sensors:	



2.2 IGNITION

Is the system as per the period specifications?	yes 🗌 no 🖂
Clarification: START AND BATERY	
Type (magneto, breaker/coil, etc.): MAGNETO	
If the ignition is electronic, specify the make and principle:	
Are sensors fitted?	yes 🗌 no 🖂
If yes, list the sensors:	
	Clarification: START AND BATERY Type (magneto, breaker/coil, etc.): MAGNETO If the ignition is electronic, specify the make and principle: Are sensors fitted?

2.3 FUEL FEED

[a]	Are the make, type and number of carburettors	/ injection as per the period specifications?	yes 🖂	no
[b]	Clarification:			
[C]	Carburettor: Number:2 Make: WEBER	R Type: DR4SP Ø of venturi in	mm:27	
[d]	Injection : Make:	Туре:		
[e]	If an air restrictor is fitted, diameter of the restrict	ctor: mm		
[f]	If supercharged, is the supercharger as per the	period specifications?	yes 🗌	no 🗌
[g]	Clarification:			
[h]	Supercharger: Make:	Туре:	Number:	
[i]	If an air cooler is fitted, is it as per the period spe	ecifications?	yes 🖸	no
[]]	Clarification:		-	
[k]	Are sensors fitted?		yes 🗌	no 🖂
[1]	If yes, list the sensors:			





2.4 FUEL SYSTEM

[a]	Is the fuel system as per the period specifications?	yes 🖂	no
[b]	Clarification:		
[c]	Type of fuel feed (gravity, mechanical pump, electric pump, etc.): MECHANICAL		
[d]	Is a fuel cooler fitted	yes 🖂	no
[e]	Is the fuel tank as per the period specification's location? Does it comply with Appendix K?	yes ⊠ yes □	no 🗌 no 🗌
[f]	Clarification:		
[g]	Are sensors fitted?	yes 🗌	no 🗌
[h]	If yes, list the sensors:		

2.5 LUBRICATION

[a]	Is the system as per the period specifications?	yes 🖂	no
[b]	Clarification:		
[C]	Type (wet sump, dry sump, etc.): DRY SUMP		
[d]	Is an oil cooler fitted?	yes 🖂	no
	If yes, is the cooler as per the period specifications?	yes 🖂	no
[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 🖂	no
[h]		yes 🗌	no 🖂
[1]	If yes, list the sensors:		





Form nº: RA 5008









3 - TRANSMISSION

3.1 GEARBOX

[a]	Is the gearbox as per	yes 🖂	no 🗌			
[b]	Clarification:					
[C]	Make: FIAT		Type: 508 C			
[d]	Number of forward ge	ears: 4	reverse gear:		yes 🖂	no 🗌
[e]	Number of teeth (for h	omologated cars only):				
	1st gear: 35/18	2nd gear: 29/22	3rd gear: 20/23			
		4th gear: 27/16	5th gear:	6th gear:		
	Constant:	alternatives listed in s	ection 9			
[f]	Is an oil cooler fitted?	1			yes 🗌	no 🖂
[g]	If yes, is it as per the	period specifications?			yes 🗌	no 🖂
[h]	Are sensors fitted?				yes 🗌	no 🖂
[1]	If yes, list the sensors	5:				
L						

3.2 FINAL DRIVE

[a]	Driven wheels:	Front:	R	ear: 🖂		
[b]	Drive method (shaft, chain, e	tc.): SHAFT				
[C]	Is the final drive ratio as per	the period specifications?	?		yes 🖂	no
[d]	Specify the number of teeth	used: 10/41				
[e]	Specify the other number of	teeth available as period	specifications:			-
1.59	/				-	
[f]	Is the differential a limited sli	p differential?			yes 🗌	no 🖂
[g]	If yes: Make:	М	odel:	System:		
[h]	Is an oil cooler fitted?				yes 🗌	no 🗌
[1]	If yes, is it as per the period	specifications?			yes 🗌	no 🗌
[]]	Are sensors fitted?				yes 🗌	no 🖂
[k]	If yes, list the sensors:					





4 - BRAKES AND STEERING

4.1 BRAKES

[a]	Is the braking system	as per the period	specifications?				yes 🛛 no 🗌
[b]	Clarification:						
[c]	Actuation (cable, rod,	hydraulic, etc.):	Front: HYDRAULIC	R	ear: HYDF	AULIC	Other option:
[d]	Is the braking system	assisted?	yes 🗌	nc		Other	option:
[e]	Specify the system:						
[f]	Make:		Front: CISITALIA	R	ear: CISIT.	ALIA	
[g]	If drum brakes:	Drum diameter	Front: 290 mm	Rear: 2	250 mm	Other:	mm
		Shoe width	Front: 40 mm	Rear:	35 mm	Other:	mm
[h]	If disc brakes:	Disc diameter	Front : mm	Rear:	mm		
		Max. disc thickne	ess Front: mm	Rear:	mm		
		Ventilated disc:	Front: yes	no	Rear:	yes 🗌	no
		Callipers:	Material at front:		Number	of pistons	per front calliper:
			Material at rear:		Number	of pistons	per rear calliper:
0	Are sensors fitted?						yes 🗌 no 🖂
0	If yes, list the sensor	S:					
	Are sensors fitted?	Max. disc thickne Ventilated disc: Callipers:	ess Front: mm Front: yes Material at front:	Rear:	mm Rear: Number	of pistons	per front calliper: per rear calliper:

4.2 STEERING

[a]	Is the steering as per the period specifications?	yes 🖂	no
[b]	Clarification:	/	
[C]	Type (rack and pinion, worm and roller, etc.): RACK AND PIÑON		-
[d]	Is the steering assisted?	yes 🗌	no 🖂
[e]	Specify the system:		
[f]	Are sensors fitted?	yes 🗌	no 🖂
[g]	If yes, list the sensors:		



5.1 WHEELS

6.1 BODY



5-WHEELS

[a]	Are th	e wheels as per the	he pe	riod specificat	ions?				yes 🖂	no
[b]	Clarifie	cation:								
[C]	Are the wheels in multiple parts? yes r							no 🖂		
[d]	1 Are the dismatrice and the 110 of the test of te						no			
[e]										
[f]	Type and material (wire, pressed steel, alu alloy, magnesium alloy, etc.): Front: WIRE Rear: WIRE									
[g]	Diameters / widths of rims at the front (specify the units: inches or millimetres):									
	1.	Diameter: 15 "		Width: 3.5 "		2.	Diameter:	"	Width:	"
	3.	Diameter:	"	Width:	"	4.	Diameter:	"	Width:	"
[h]	Diameters / widths of rims at the rear (specify the units: inches or millimetres):									
	1.	Diameter: 15 "		Width: 3.5 "		2.	Diameter:	"	Width:	"
	3.	Diameter:	"	Width:	"	4.	Diameter:	"	Width:	"
[i]	Are s	ensors fitted?							yes 🗌	no 🖂
[]]	If yes	, list the sensors:								
			11.22							

6 - BODYWORK, LIGHTING

10000			
[a]	Is the body the original one for that chassis?	yes 🖂	no
[b]	If no, is the body as per the period specifications?	yes 🗌	no
[c]	Clarification:		
[d]	Is all the material of the body as per the period specifications?	yes 🖂	no
[e]	Main material: ALUMINIUM If other material used specify material and body parts:		
[f]	Type (single-seater, coupé, etc.): SINGLE -SEATER		
[g]	Number of seats: 1		
[h]	Number of doors: ZERO		

6.2 AERODYNAMIC DEVICES (cars built after 1965 only)

[a] Are these devices as per the period specifications? yes no

[c] Measurements see extension "AERODYNAMIC DEVICES (MEASUREMENTS)"

[b] Clarification:



6.3 LIGHTING

[a]] Is the lighting as per the period specifications?					no
[b]	If no, specify and justify					
[C]	Is generator fitted?				yes 🗌	no 🖂
[d]	If yes, type: dynam	o 🗌 alte	ernator 🗌	other, specify and justify:		

Signatory AST. ACA

Form nº: RA 5008

Page 14

7 - DIMENSIONS

7.1 DIMENSIONS

[a]	Wheelbase:	left: 2000 mm	right: 2000 mm				
[b]	Track (measured between the centres of the tyre treads): D G Body width at centre line of axles for homologated cars from Period G2 onwards						
	Original front: 114		Current front: 1225 mm				
	Original rear: 1125	5 mm	Current rear: 1125 mm				
[C]	Minimum weight:	370 kg					

8 - DRAWINGS AND/OR PICTURES

If necessary, drawings and/or pictures of the aerodynamic devices, suspension, etc

9 - ADDITIONAL PIECES OF INFORMATION

If necessary, list of alternatives (gearbox ratios, etc)