

ADO15A/66

ROYAL AUTOMOBILE CLUB

31, Belgrave Square, London, S.W.1.

Form of recognition in accordance with
Appendix J to the International Sporting Code of the

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Cylinder-capacity. 848.....cm³. 51.7.....in³

Manufacturer. Austin Motor Company Limited Model..... Austin Mini.....

Serial No. of chassis. A/A2S7..... Manufacturer. British Motor Corporation.....

engine. 8AM..... Manufacturer. British Motor Corporation.....

Recognition is valid from. 1st. Jan. 66 List. 14.....

The manufacturing of the model described in this recognition form was started on
30.9.1964 and the minimum production of 5000 identical cars,
in accordance with the specifications of this form was reached on 31.10.1964

Photograph A, $\frac{3}{4}$ view of car from front



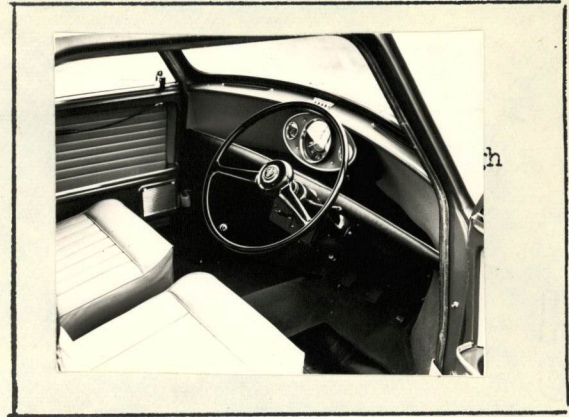
R.A.C. Stamp

B

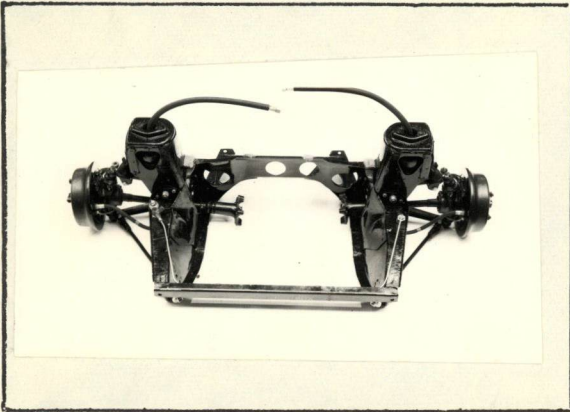


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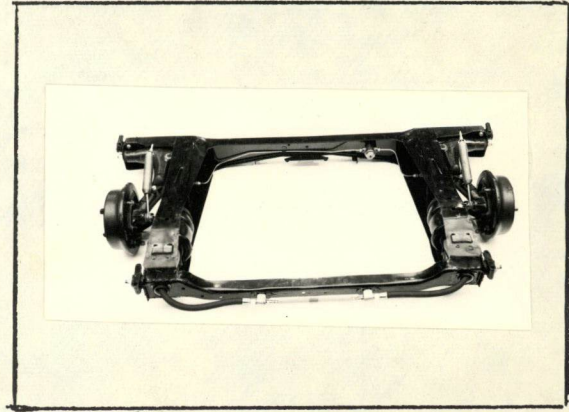
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D



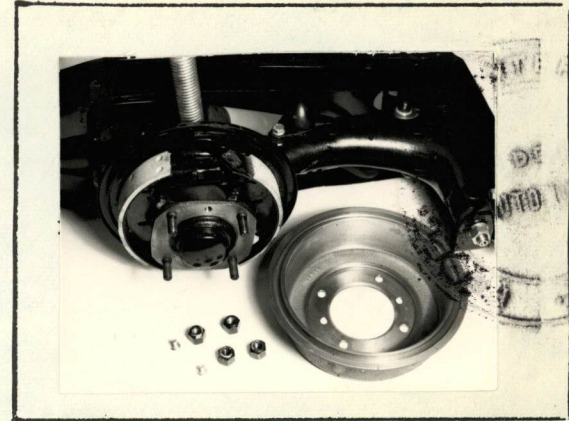
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F

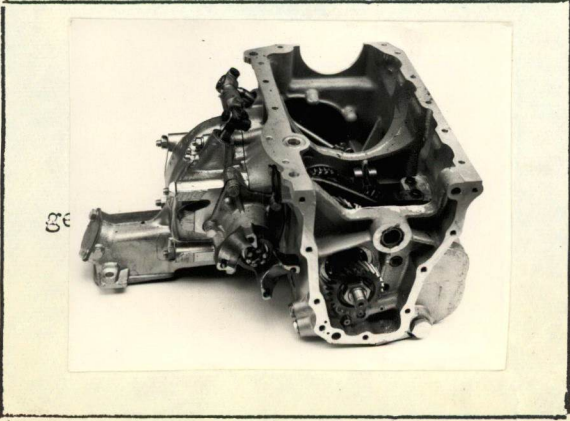


G

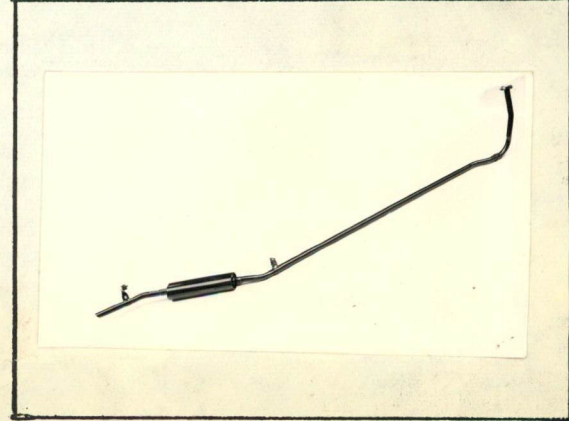


H

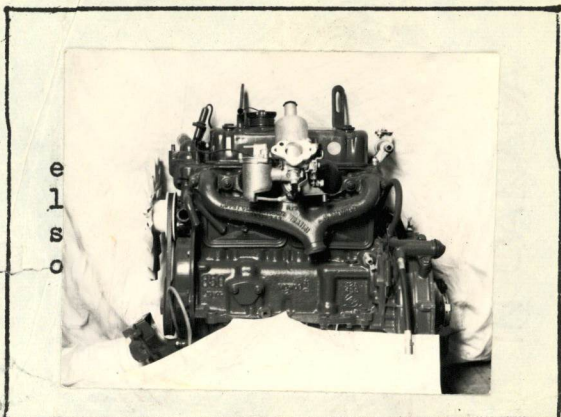
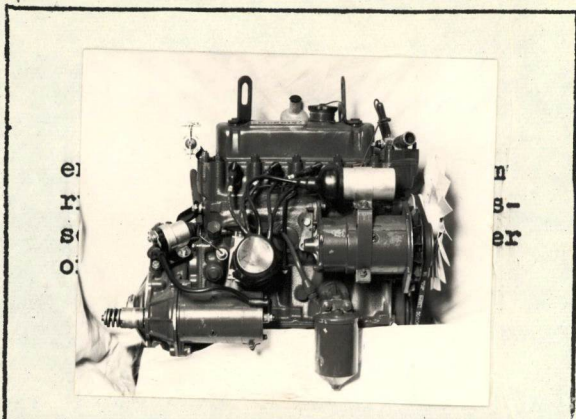
Sc



I

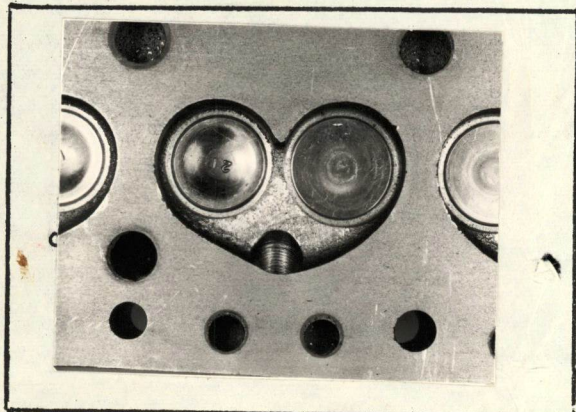


J



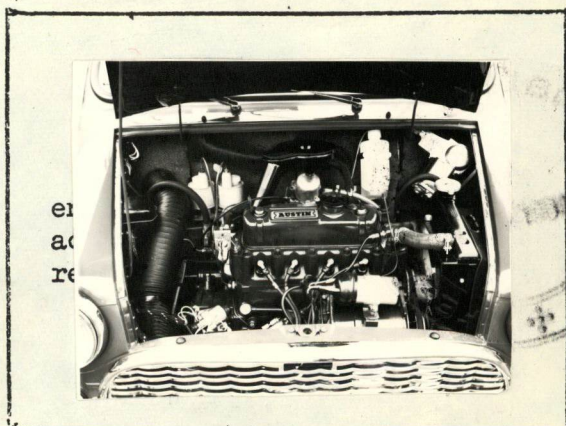
K

L



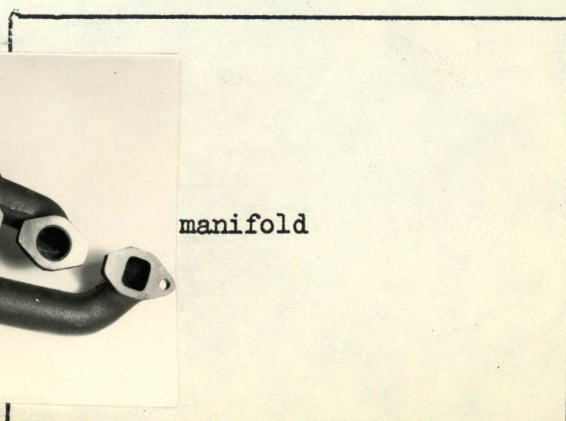
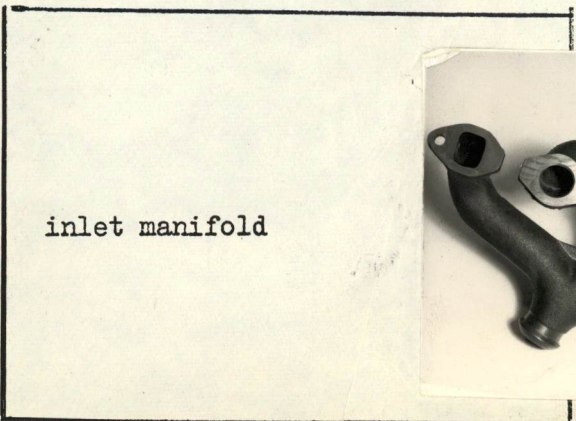
M

N



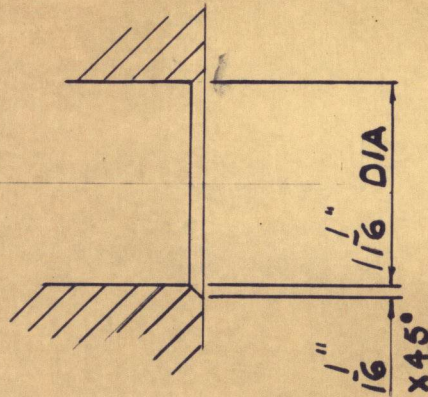
FEDERAL BUREAU OF INVESTIGATION

P

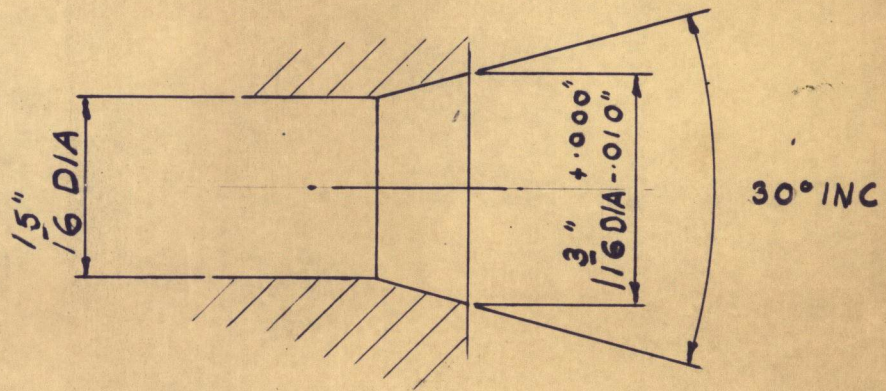


Q

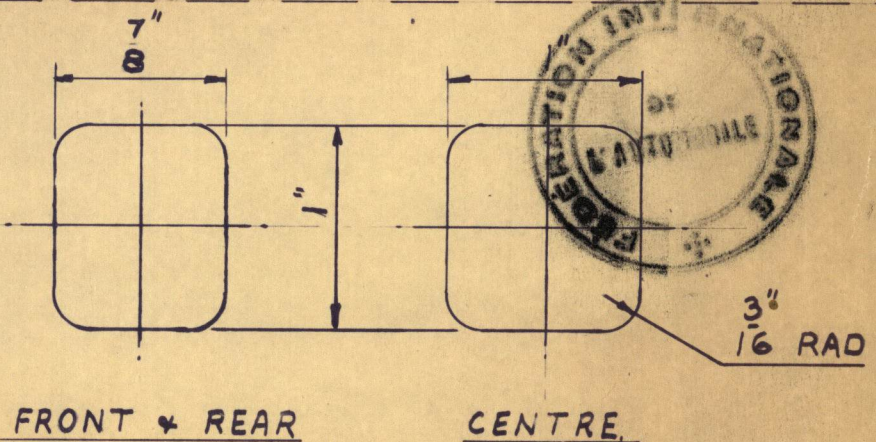
Drawing inlet manifold ports, side of cylinder-head. Indicate scale or dimensions and manufacturing tolerance.



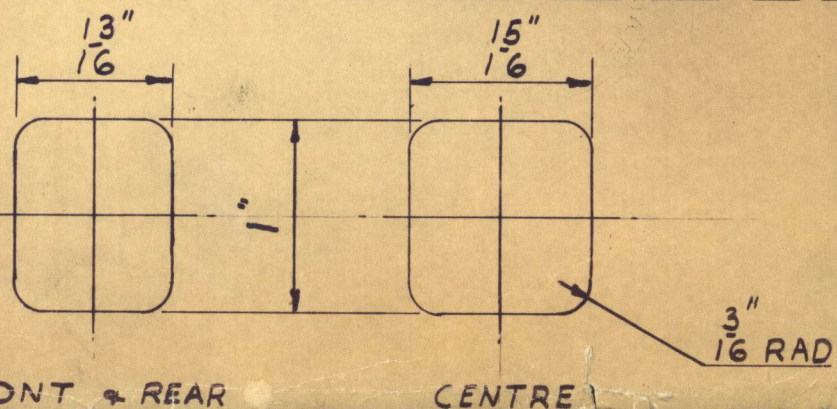
Drawing of entrance to inlet port of cylinder-head. Indicate scale or dimensions and manufacturing tolerance.



Drawing of exhaust manifold ports, side of cylinderhead. Indicate scale or dimensions and manufacturing tolerance.



Drawing of exit to exhaust port on cylinderhead. Indicate scale or dimensions and manufacturing tolerance.



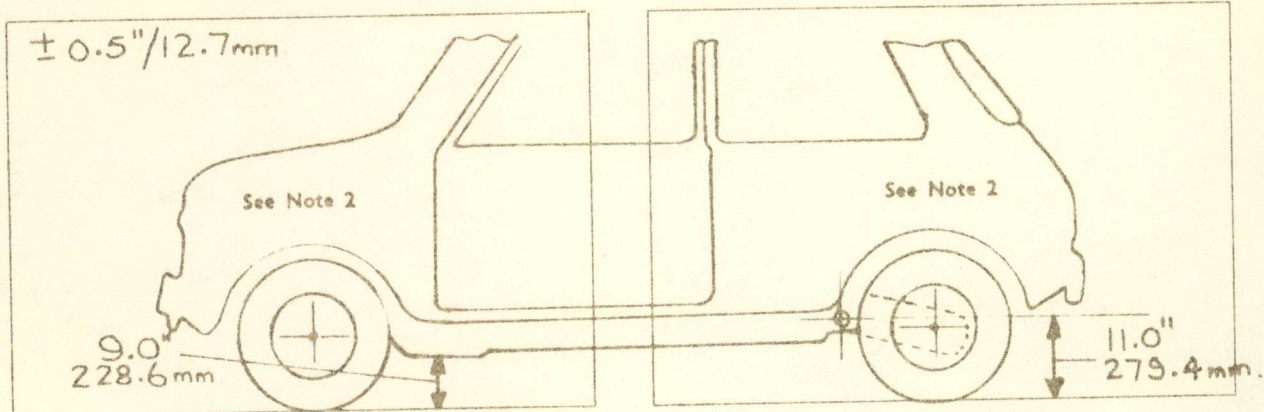
GEN. TOL. $\pm .010$ "

NOTE 1.

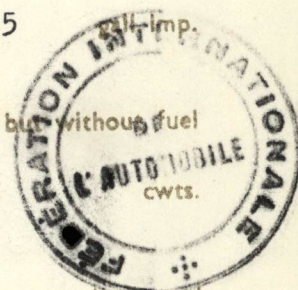
All dimensions must be given in two measuring systems, see Note 3.

CAPACITIES AND DIMENSIONS

1. Wheelbase	2036.0	mm.	80.15	inches
2. Front track (± 6.35 mm / 0.25")				
3. Rear track (± 6.35 mm / 0.25")				
1205.0	mm.	47.437	inches	
1165.0	mm.	45.875	inches	



4. Overall length of the car	305.5	cm.	120.25	inches
5. Overall width of the car	141.0	cm.	55.5	inches
6. Overall height of the car	135.0	cm.	53.0	inches
7. Capacity of fuel tank (reserve included)	25	ltrs.	gall. U.S.	5.5
8. Seating Capacity.	4			
9. Weight. Total weight of the car with normal equipment, water, oil, and spare wheel but without fuel or repair tools:	606	kg.	1334.0	lbs.



NOTE 2.

Differences in track caused by the use of other wheels with different rim widths must be stated when recognition is requested for the wheels concerned. Specify ground clearance in relation to the track and give drawing of two easily recognisable points at front and rear at which measurements are taken. These ground clearance dimensions are only for information when checking the track and can in no way affect the eligibility of the car.

NOTE 3.

CONVERSION TABLE

1 inch/pouce	— 2.54	cm.	1 quart US	— 0.9464	ltrs.
1 foot/pied	— 30.4794	cm.	1 pint (pt)	— 0.568	ltrs.
1 sq. inch/pouce carre	— 6.452	cm. ²	1 gallon Imp.	— 4.546	ltrs.
1 cubic inch/pouce cube	— 16.387	cm. ³	1 gallon US	— 3.785	ltrs.
1 pound/livre (lb)	— 453.593	gr.	1 hundred weight (cwt.)	— 50.802	kg.

CHASSIS AND COACHWORK (Photographs A, B and C)

20. Chassis/body construction : ~~separate~~ / unitary construction
 21. Unitary construction, material(s) **Steel**

SEPARATE CONSTRUCTION - MATERIALS

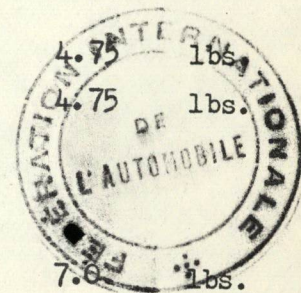
- | | | | |
|---------------------------------------|----------------------------|-----------------------|-------------------------------------|
| 22. Chassis | | 23. Coachwork | |
| 24. Number of doors | 2 | Material(s) | Steel |
| 25. Bonnet | Steel | 26. Boot Lid | Steel |
| 27. Rear Window | Safety glass | 28. Windscreen | Toughened or laminated glass |
| 29. Front door windows | Safety glass | 30. Rear door windows | |
| 31. Sliding system of door windows | Horizontal channels | | |
| 32. Material(s) of rear-quarter light | Safety glass | | |

ACCESSORIES AND UPHOLSTERY

38. Interior heating : yes - ~~no~~ 39. Air conditioning : **yes** - no
 40. Ventillation : yes - ~~no~~
 41. Front seats, type of upholstery **Leathercloth**
 42. Weight of front seat(s), complete with supports and rails, out of the car:

7.27 kg. 16.0 lbs.

- | | | | |
|------------------------------------|---------------------|--------|----------|
| 43. Rear seats, type of upholstery | Leathercloth | | |
| 44. Front bumper, material(s) | Steel | Weight | 2.15 kg. |
| 45. Rear bumper, material(s) | Steel | Weight | 2.15 kg. |



WHEELS

- | | | | |
|--------------------------------------|------------------------|-----|------------------|
| 50. Type | Ventilated disc | | |
| 51. Weight (per wheel, without tyre) | 3.175 | kg. | 7.0 lbs. |
| 52. Method of attachment | 4 studs | | |
| 53. Rim diameter | 254.0 | mm. | 10.0 ins. |
| 54. Rim width | 88.9 | mm. | 3.9 ins. |

STEERING

60. Type **Rack & Pinion**
 61. Servo-assistance : ~~yes~~ - no
 62. Number of turns of steering wheel from lock to lock **2.33**
 63. In case of servo-assistance.

Make Austin

Model Austin Mini

F.I.A. Rec.no

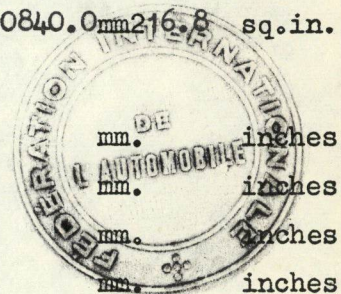
SUSPENSION

- 70. Front suspension (photograph D), type Independent
- 71. Type of spring Hydroelastic displacer unit
- 72. Stabiliser (if fitted)
- 73. Number of shock absorbers 2
- 74. Type Incorporated in hydroelastic unit
- 78. Rear suspension (photograph E), type Independent
- 79. Type of spring Hydroelastic displacer unit
- 80. Stabiliser (if fitted)
- 81. Number of shock absorbers 2
- 82. Type Incorporated in hydroelastic unit

BRAKES (photographs F and G)

- 90. Method of operation Hydraulic
- 91. Servo-assistance (if fitted), type
- 92. Number of hydraulic master cylinders 1

	FRONT		REAR	
93. Number of cylinders per wheel	2		1	
94. Bore of wheel cylinder(s)	20.32 mm. 0.8 inches		15.87 mm. 0.625 inches	
Drum Brakes				
95. Inside diameter	177.8 mm.	7.0 inches	177.8 mm.	7.0 inches
96. Length of brake linings	171.5 mm.	6.75 inches	171.5 mm.	6.75 inches
97. Width of brake linings	38.1 mm.	1.5 inches	31.75 mm.	1.25 inches
98. Number of shoes per brake	2	mm. inches	2	mm. inches
99. Total area per brake	13070.0 mm ²	220.25 sq.in.	10840.0 mm ²	216.8 sq.in.
Disc Brakes				
100. Outside diameter	mm.	inches	mm.	inches
101 Thickness of disc	mm.	inches	mm.	inches
102 Length of brake linings	mm.	inches	mm.	inches
103 Width of brake linings	mm.	inches	mm.	inches
104 Number of pads per brake				
105 Total area per brake	mm ²	sq.in.	mm ²	sq.in.



ENGINE (photographs J and K)

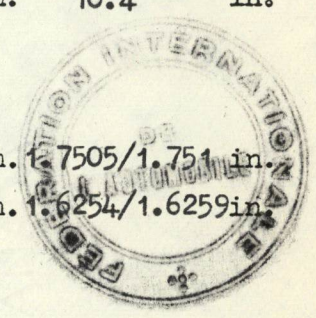
- 130. Cycle 4 stroke
- 131. Number of cylinders 4
- 132. Cylinder Arrangement In line
- 133. Bore 62.94 mm. 2.478 in.
- 134. Stroke 68.26 mm. 2.687 in.
- 135. Capacity per cylinder 212.0 cm³ 12.93 cu.in.
- 136. Total cylinder capacity 848.0 cm³ 51.7 cu.in.
- 137. Material(s) of cylinder block Cast iron
- 138. Material(s) of sleeves (if fitted) Cast iron
- 139. Cylinder head, material(s) Cast iron Number fitted 1
- 140. Number of inlet ports 2
- 141. Number of exhaust ports 3
- 142. Compression ratio 8.3:1
- 143. Volume of one combustion chamber 24.5 cm³ 1.49 cu.in.
- 144. Piston, material Aluminium alloy
- 145. Number of rings 4
- 146. Distance from gudgeon pin centre line to highest point of piston crown 38.05 mm. 1.498 in.
- 147. Crankshaft : ~~moulded~~ / Stamped
- 148. Type of crankshaft : integral/ **Yes....**
- 149. Number of crankshaft main bearings 3
- 150. Material of bearing cap Cast iron
- 151. System of lubrication : ~~dry-sump~~ / oil in sump
- 152. Capacity, lubricant 4.83 ltrs. 8.5 pts. Quarts U.S.
- 153. Oil cooler : **yes** / no
- 154. Method of engine cooling Pressurised water
- 155. Capacity of cooling system 3.55 ltrs. 6.25 pts. quarts U.S.
- 156. Cooling fan (if fitted) dia. 26.5 cm. 10.4 in.
- 157. Number of blades of cooling fan 16

Bearings

- 158. Crankshaft main, type Dia. 44.46/44.47 mm. 1.7505/1.751 in.
- 159. Connecting rod, big end Dia. 40.88/40.89 mm. 1.6254/1.6259 in.

Weights

- 160. Flywheel (clean) 7.64 kg. 16.812 lbs.
- 161. Flywheel with clutch (all turning parts). 11.56 kg. 25.44 lbs.
- 162. Crankshaft 8.52 kg. 18.75 lbs.
- 163. Connecting rod 0.69 kg. 1.53 lbs.
- 164. Piston with rings and pin 0.28 kg. 0.625 lbs.



FOUR STROKE ENGINES

170. Number of camshafts **1** 171. Location **Cylinder block**
 172. Type of camshaft drive **Roller chain**
 173. Type of valve operation **OHV pushrod**
INLET (see page 4)*
180. Material(s) of inlet manifold **Cast iron**
 181. Diameter of valves **27.8 mm. 1.09 ins.**
 182. Max. valve lift **7.14 mm. 0.28 in.** 183. Number of valve springs **1**
 184. Type of spring **Coil** 185. Number of valves per cylinder **1**
 186. Tappet clearance for checking timing (cold) **0.3 mm. 0.012 ins.**
 187. Valves open at (with tolerance for tappet clearance indicated) **5° BTDC**
 188. Valves close at (with tolerance for tappet clearance indicated) **45° ABDC**
 189. Air filter, type **Combined air cleaner /silencer**

EXHAUST (see page 4)

195. Material(s) of exhaust manifold **Cast iron**
 196. Diameter of valves **25.4 mm. 1.00 ins.**
 197. Max. valve lift **7.14 mm. 0.28 in.** 198. Number of valve springs **1**
 199. Type of spring **Coil** 200. Number of valves per cylinder **1**
 201. Tappet clearance for checking timing (cold) **0.3 mm. 0.012 ins.**
 202. Valves open at (with tolerance for tappet clearance indicated) **40° BBDC**
 203. Valves close at (with tolerance for tappet clearance indicated) **10° ATDC**

CARBURETION (photograph N)

210. Number of carburettors fitted **1** 211. Type **Variable choke**
 212. Make **S.U.** 213. Model **HS2**
 214. Number of mixture passages per carburettor **1**
 215. Flange hole diameter of exit port(s) of carburettor **31.75 mm. 1.25 ins.**
 216. ~~Minimum diameter of venturi~~/minimum diam, with piston at maximum height **23.01 mm. 0.906 ins.**

INJECTION (if fitted)

220. Make of pump 221. Number of plungers
 222. Model or type of pump 223. Total number of injectors
 224. Location of injectors
 225. Minimum diameter of inlet pipe **mm. ins.**

* For additional information concerning two-stroke engines and super-charged engines, see page 13.

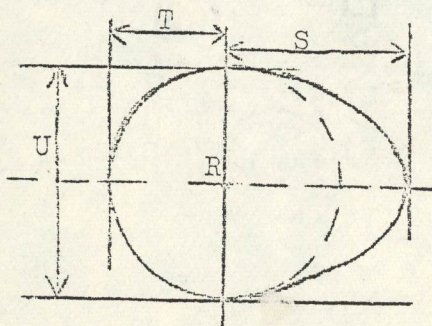


ENGINE ACCESSORIES

- 230. Fuel pump : ~~mechanical-and/or~~ electric.
- 231. No.fitted 1
- 232. Type of ignition system HT coil
- 233. No.of distributors 1
- 234. No. of ignition coils 1
- 235. No. of spark plugs per cylinder 1
- 236. Generator, number fitted 1
- 237. Method of drive Wedge belt
- 238. Voltage of generator 12 volts.
- 239. Battery, number 1
- 240. Location Luggage compartment
- 241. Voltage of battery 12 volts

ENGINE AND CAR PERFORMANCES (as declared by manufacturer in catalogue)

- 250. Max. engine output 34 (type of horsepower: BHP) at 5,500 rpm
- 251. Max. rpm output at that figure
- 252. Max torque 44 ft. lb. at 2900 rpm
- 253. Max speed of the car 120.7 km/hour 75.0 miles/hour



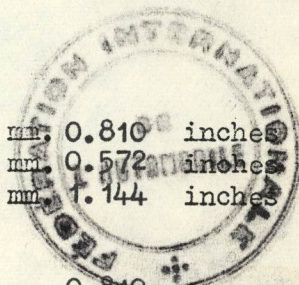
R = centre of camshaft.

Inlet cam

S = 20.57 mm. 0.810 inches
 T = 14.53 mm. 0.572 inches
 U = 29.06 mm. 1.144 inches

Exhaust cam

S = 20.57 mm. 0.810 inches
 T = 14.53 mm. 0.572 inches
 U = 29.06 mm. 1.144 inches



Make Austin

Model Austin Mini

F.I.A. Rec.no. 5027

DRIVE TRAIN

CLUTCH

- 260. Type of clutch Diaphragm spring
- 261. No of plates 1
- 262. Dia. of clutch plates 18.0 cm. 7.125 ins..
- 263. Dia. of linings, inside 13.34 cm. 5.25 ins.
- outside 18.0 cm. 7.125 ins.
- 264. Method of operating clutch Hydraulic

GEAR BOX (photograph H)

- 270. Manual type, make BMC
- 271. No. of gear-box ratios forward 4
- 272. Synchronized forward ratios 3
- 273. Location of gear-shift Central in front of seats
- 274. Automatic, make type
- 275. No. of forward ratios
- 276. Location of gear shift

277.	Manual		Automatic		Alternative manual / automatic			
	Ratio	No.teeth	Ratio	No.teeth	Ratio	No.teeth	Ratio	No.teeth
1	3.627	$\frac{28}{19} \times \frac{32}{13}$	2.69		2.57	$\frac{23}{22} \times \frac{32}{13}$		
2								
3	2.172	$\frac{28}{19} \times \frac{28}{19}$	1.845		1.72	$\frac{23}{22} \times \frac{28}{17}$		
4	1.412	$\frac{28}{19} \times \frac{23}{24}$	1.46		1.25	$\frac{23}{22} \times \frac{24}{20}$		
5	1.0:1		1.0:1		1.0:1			
6								
re-verse	3.627	$\frac{28}{19} \times \frac{32}{18} \times \frac{18}{13}$	2.69		2.57	$\frac{23}{22} \times \frac{18}{13} \times \frac{32}{18}$		

- 278. Overdrive, type
- 279. Forward gears on which overdrive can be selected
- 280. Overdrive ratio

FINAL DRIVE

- 290. Type of final drive Helical spur gear
- 291. Type of differential Bevel
- 292. Type of limited slip differential (if fitted)
- 293. Final drive ratio 3.765:1 (3.27
- Number of teeth 64/17 (72/22

AUTOMATIC ONLY



NOTE - The conformity of the car with the following items of the present recognition form is to be disregarded during the scrutineering, when the vehicle has been entered in group 2 (Touring cars) or 3 (Grand Touring cars): 41, 72, 80, 91, 142, 143, 144, 145, 146, 153, 156, 157, 160, 161, 162, 163, 164, 182, 184, 186, 187, 188, 189, 199, 201, 202, 203, 212, 213, 215, 216, 222, 225, 230, 250, 251, 252, 253, and photographs I, M and N.

During the scrutineering of cars entered in group 4 (sportscars) only the following items of the present recognition form are to be taken into consideration: 1,2,3,9,20, 21, 22, 23, 24, 25, 26, 70, 71, 78, 79, 90, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 147, 148, 149, 150, 158, 159, 170, 171, 172, 173, 185, 200, 270, 271, 274, 275, 290, 291, 292 and photographs A, B, D, E, F, G, H, J, K and O.

The vehicle described in this form has been subject to the following amendments:

on.....19..	rec.no.....	List.....	on.....19..	rec.no.....	List.....
on.....19..	rec.no.....	List.....	on.....19..	rec.no.....	List.....
on.....19..	rec.no.....	List.....	on.....19..	rec.no.....	List.....
on.....19..	rec.no.....	List.....	on.....19..	rec.no.....	List.....
on.....19..	rec.no.....	List.....	on.....19..	rec.no.....	List.....

Optional equipment affecting preceding information. This to be stated together with reference number.

293. Final drive ratio 4.133:1
 Number of teeth - 62/15

5000 samples otherwise group 2





MOTOR SPORT DIVISION
The Royal Automobile Club,
31 Belgrave Square, London, S.W.1

Manufacturer . . . B.M.C.
Model . . . Austin Mini
F.I.A. Recognition No. . . 5027
Amendment No. 1

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No.

Reference No.

OPTIONAL EQUIPMENT

- | | |
|----|--|
| 1. | Supplementary fuel tank - 5½ gall. |
| 2. | Camshaft gear. |
| 3. | Crankshaft pulley-damper |
| 4. | Final drive ratios - 3.44 3.9 4.26 4.35 |

Date amendment is valid from.....

Stamp of F.I.A./R.A.C.



MOTOR SPORT DIVISION
The Royal Automobile Club,
31 Belgrave Square, London, S.W.1

British Motor
Manufacturer Corporation
Model Austin Mini
F.I.A. Recognition No. 5027
Amendment No. 2/1E

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No.

Reference No.

Evolution - Group 1

Austin Mini MK II

Chassis Serial Nos:- A/A2SB

A.



B.



C.



Date amendment is valid from

1st May 1968
List 1968/6

Stamp of F.I.A./R.A.C.

Hubert J. ...



MOTOR SPORT DIVISION
The Royal Automobile Club,
31 Belgrave Square, London, S.W.1

British Motor Corporation
Manufacturer
Austin Mini
Model
F.I.A. Recognition No. 5027
Amendment No. 3/2E

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No.

Reference No.

Evolution - Group 1

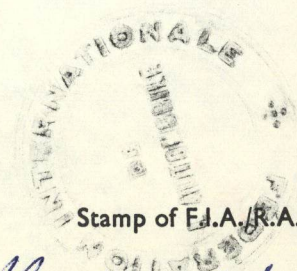
Introduction of improved braking system

	<u>Front</u>	<u>Rear</u>
94. Bore of wheel cylinders -	23.8mm/0.937 inches.	19.05mm/0.75 inches.

Chassis Serial Nos:- A/A2SB

Date amendment is valid from

1st May 1968
List 1968/6



Stamp of F.I.A./R.A.C.

Hubert Johnson



MOTOR SPORT DIVISION
 The Royal Automobile Club,
 31 Belgrave Square, London, S.W.1

Manufacturer BMC
 Model Austin Mini
 F.I.A. Recognition No. 5027
 Amendment No. 4/2V

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No.

Reference No.

Variant - Group 2

1. 50. Road wheel - steel
 Part No. C-AHT 182
51. 4.54kg./10.0. lbs.
52. 4 studs and nuts
53. 254.0 mm/10.0. inches
54. 114.3 mm/4.5 inches
2. Front track - 1251mm/49.625 inches
3. Rear track - 1220.8mm/48.065 inches \pm (6.35mm/0.25 inches)
2. Wing extension kit - C-AJJ 3316A



Rear



Front

3. Thermostat blanking insert - 11G 176

J&S

Date amendment is valid from 1st Jan 1969
list 1969/1

Stamp of F.I.A./R.A.C.



MOTOR SPORT DIVISION
The Royal Automobile Club,
31 Belgrave Square, London, S.W.1

Manufacturer BMC
Model Austin Mini
F.I.A. Recognition No. 5027/5/3E
Amendment No. _____

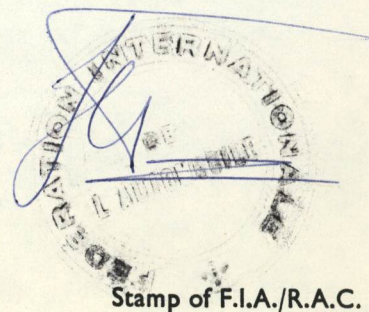
Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No.	Reference No.
	<u>Evolution - Group 1</u>
1.	Gearbox - 4 speed synchromesh
271.	No. of forward ratios - 4
272.	Synchronised forward ratios - 4
	Introduced at Engine Nos. 8AJ/We/H 101 8AM/We/H 101

Date amendment is valid from 1/4/1969

liste 69/2



Stamp of F.I.A./R.A.C.



MOTOR SPORT DIVISION
 The Royal Automobile Club,
 31 Belgrave Square, London, S.W.1

Manufacturer..... British Leyland
 Model..... Austin Mini
 F.I.A. Recognition No. 5027
 Amendment No. 5/4E

(1)

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No.

Reference No.

Evolution - Group 1

Mini 850

Chassis No. XA2S1



Date amendment is valid from... 1/4/70
List 70/4

[Handwritten signature] Stamp of F.I.A./R.A.C.



MOTOR SPORT DIVISION
 The Royal Automobile Club,
 31 Belgrave Square, London, S.W.1

Manufacturer British Leyland
 Model Austin Mini
 F.I.A. Recognition No. 5027
 Amendment No. 5/4E

(2)

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No.

Reference No.

Evolution - Group 1 (Contd.)

Mini 850

31. Sliding system of door windows - vertical winding

Suspension

71. Type of spring - Rubber cone

73. No. of shockabsorbers - 2

74. Type - Hydraulic telescopic

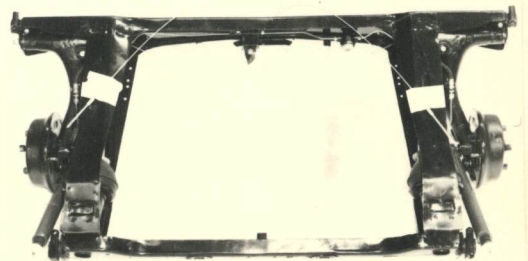
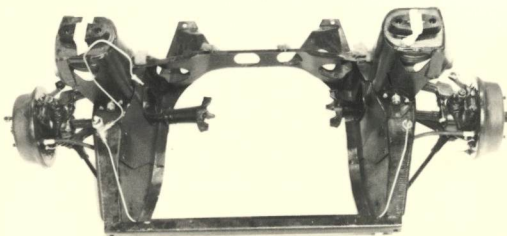
79. Type of spring - Rubber cone

81. No. of shockabsorbers - 2

82. Type - Hydraulic telescopic

Front

Rear

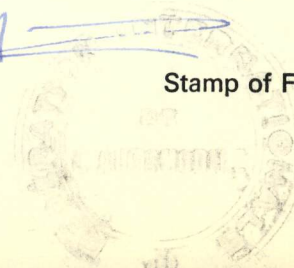


Date amendment is valid from 1/4/70

70/4

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MOTOR SPORT DIVISION
The Royal Automobile Club,
31 Belgrave Square, London, S.W.1

Manufacturer British Leyland
Model Austin Mini
F.I.A. Recognition No. 5027
Amendment No. 7/35 GMI

Amendment to Form of Recognition

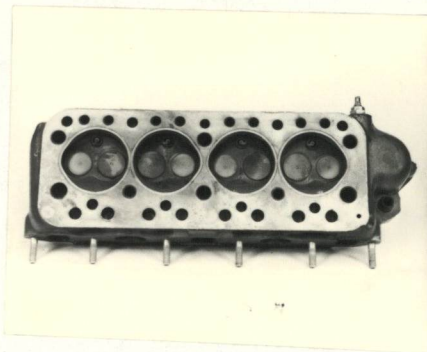
FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No.

Reference No.

Variant - Group 2 (100 units)

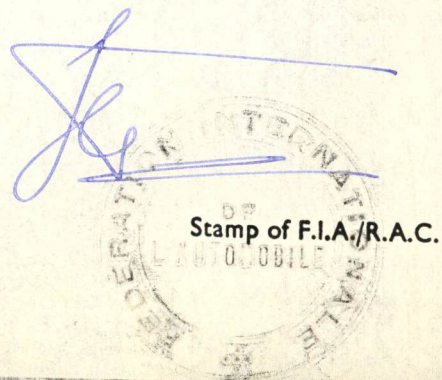
Cylinder head - Part No. 12G 938



- 143. Volume of one combustion chamber: 21.4 cm³/1.29 cu. in.
- 181. Inlet valve diameter: 35.71 mm/1.406 inches
- 196. Exhaust valve diameter: 29.21 mm/1.15 inches

Date amendment is valid from 1/4/70

70/4





MOTOR SPORT DIVISION
The Royal Automobile Club,
31 Belgrave Square, London, S.W.1

Manufacturer..... British Leyland
Austin Mini
Model.....
F.I.A. Recognition No. 5027
Amendment No. **8/4 V-G-II**

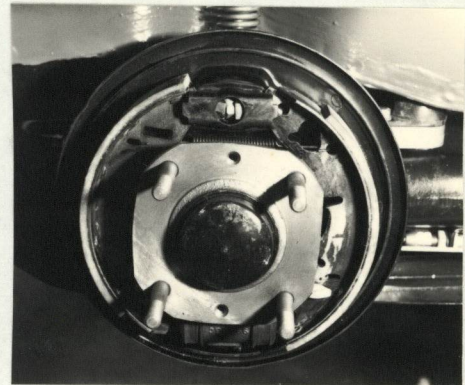
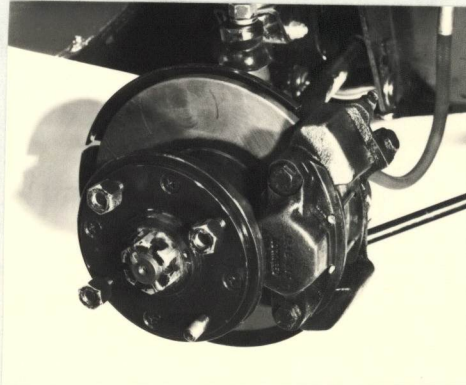
Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No.
1.

Reference No.
Brakes

Variant - Group 2



- 90. Method of operation - Hydraulic
- 91. Servo-assistance (if fitted), type - Diaphragm servo
- 92. Number of hydraulic master cylinders - 1

	<u>FRONT</u>		<u>REAR</u>	
93. No. of cylinders per wheel	2		1	
94. Bore of wheel cylinder(s)	44.45 %	1.75"	15.875 %	0.625"
<u>Drum Brakes</u>				
95. Inside diameter			177.8 %	7.0"
96. Length of brake linings			171.5 %	6.75"
97. Width of brake linings			31.75 %	1.25"
98. No. of shoes per brake			2	
99. Total area per brake			10887.0%	16.8sq.in
<u>Disc Brakes</u>				
100. Outside diameter	190.5 %	7.5"		
101. Thickness of disc	9.52%	0.375"		
102. Length of brake linings	approx. 69.85%	2.75"		
103. Width of brake linings	approx. 42.85%	1.68"		
104. No. of pads per brake	2			
105. Total area per brake	5575.0%	8.64sq.in		
Front track (+ 6.35 % / 0.25")	49.125" - 1247.8% with 4.5" rim			
Rear track (+ 6.35 % / 0.25")	47.31" - 1201 % with 4.5" rim			

Date amendment is valid from **1/1/77**

Stamp of F.I.A./R.A.C.



MOTOR SPORT DIVISION
The Royal Automobile Club,
31 Belgrave Square, London, S.W.1

Manufacturer..... British Leyland
Model..... Austin Mini 848 cc
F.I.A. Recognition No. 5027
Amendment No. *g/SE*

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No.

Reference No.

EVOLUTION GROUP 1

1.

156. Cooling Fan - Plastic Dia. 26.51 cm/10.44"
157. No. of Blades - 11

Date amendment is valid from.....

Stamp of F.I.A./R.A.C.



MOTOR SPORT DIVISION
The Royal Automobile Club,
31 Belgrave Square, London, S.W.1

Manufacturer..... BRITISH LEYLAND
Model..... AUSTIN MINI
F.I.A. Recognition No. 5027
Amendment No. 10/6E

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No.

Reference No.

EVOLUTION GROUP I

1.

270. Manual Type Make British Leyland
271. No. of Gear-Box Ratios Forward 4
272. Synchronized Forward Ratios 4
273. Location of Gear-Shift Remote Control Central Floor

277.	MANUAL		ALTERNATIVE MANUAL	
	Ratio	No. Teeth	Ratio	No. Teeth
1.	3.52	$\frac{29}{17} \times \frac{31}{15}$	2.543	$\frac{25}{19} \times \frac{29}{15}$
2.	2.21	$\frac{29}{17} \times \frac{26}{20}$	1.73	$\frac{25}{19} \times \frac{25}{19}$
3.	1.43	$\frac{29}{17} \times \frac{21}{25}$	1.257	$\frac{25}{19} \times \frac{22}{23}$
4.	1.0:1		1.0:1	
Reverse	3.54	$\frac{29}{17} \times \frac{17}{15} \times \frac{33}{18}$	2.69	$\frac{25}{19} \times \frac{18}{15} \times \frac{29}{17}$

Date amendment is valid from.....

Stamp of F.I.A./R.A.C.

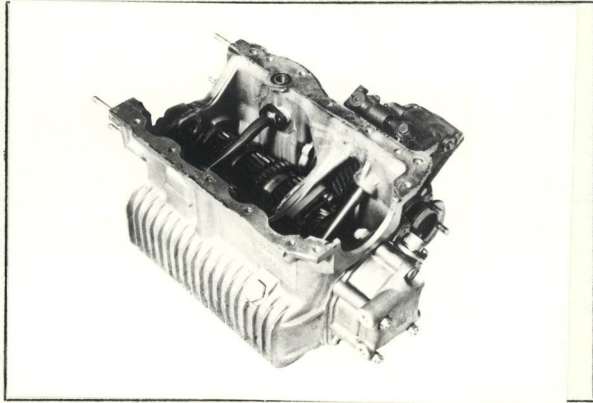


MOTOR SPORT DIVISION
 The Royal Automobile Club,
 31 Belgrave Square, London, S.W.1

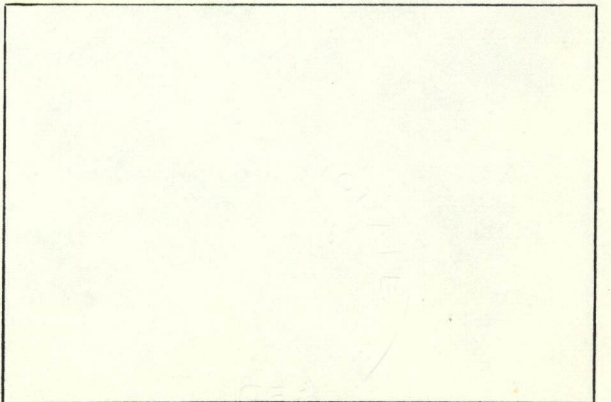
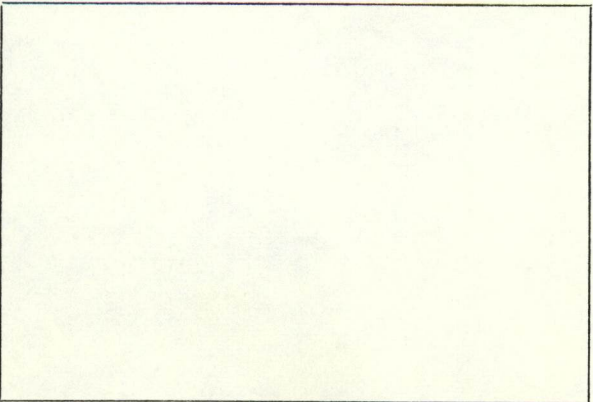
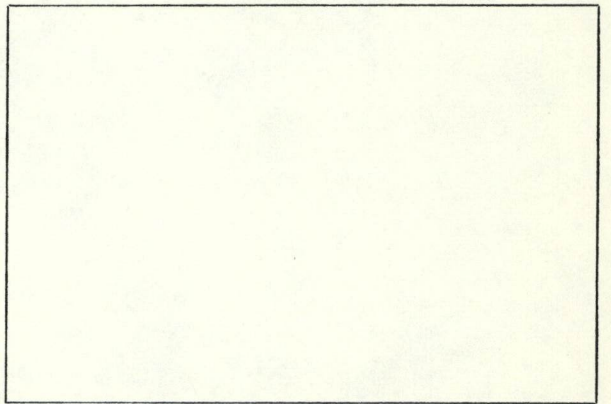
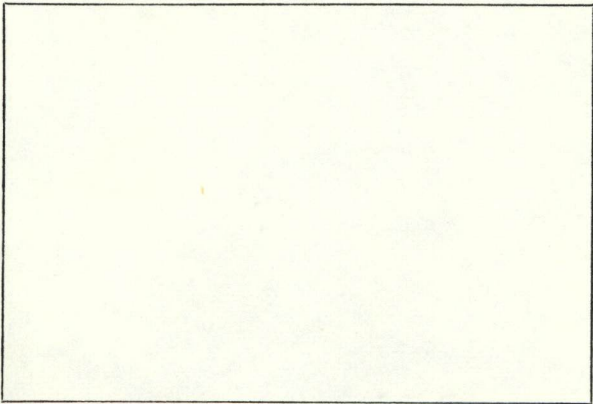
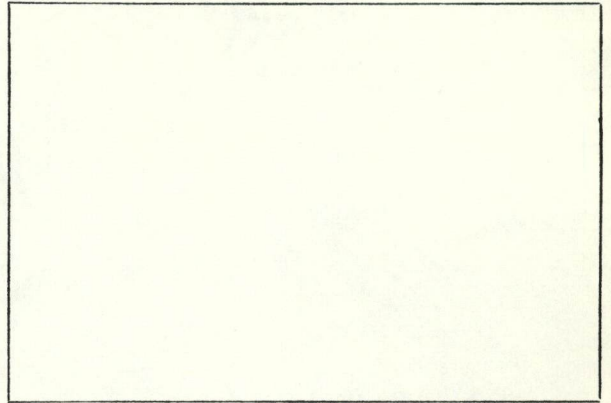
Manufacturer BRITISH LEYLAND
 Model AUSTIN MINI
 F.I.A. Recognition No. 5027
 Amendment No. 10/6E

Amendment to Form of Recognition
FEDERATION INTERNATIONALE DE L'AUTOMOBILE

PHOTOGRAPHS MUST BE 3" x 2" AND A MATT FINISH



1. GEARBOX



Date amendment is valid from.....

Stamp of F.I.A./R.A.C.



MOTOR SPORT DIVISION
The Royal Automobile Club
31 Belgrave Square, London SW1X 8QH

Manufacturer **BRITISH LEYLAND**

Model **AUSTIN MINI**

COMMISSION SPORTIVE
 F.I.A. Recognition No. **5027**
 Amendment No. **11/7E**
 00424 18.2.76
 INTERNATIONALE

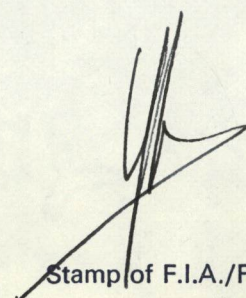
Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

VALID IN GROUP..... EVOLUTION GROUP 1

No.	Reference No.			
1.	230.	Fuel Pump	Mechanical S.U.	
	231.	No. Fitted	1	
2.	236.	Generator Type	Alternator	No. fitted 1
3.		Road Wheel	21A 2744	
	2.	Front Track	1217.7 $\frac{7}{8}$ 47.94 inches	
			(\pm 6.35 $\frac{7}{8}$ / 0.25 inches)	
	3.	Rear Track	1177.7 $\frac{7}{8}$ 46.37 inches	
			(\pm 6.35 $\frac{7}{8}$ / 0.25 inches)	

Date amendment is valid from 1.4.76


 Stamp of F.I.A./R.A.C.



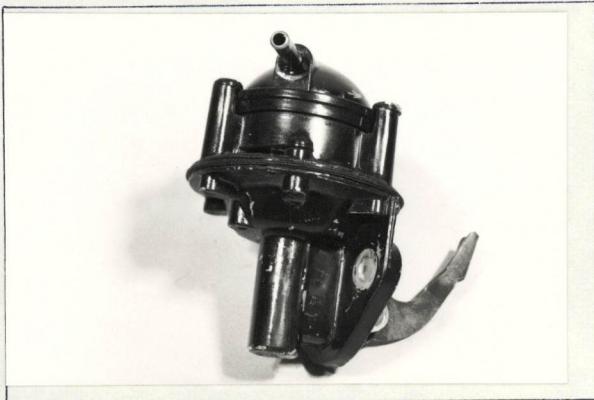
MOTOR SPORT DIVISION
The Royal Automobile Club
31 Belgrave Square, London SW1X 8QH

Manufacturer British Leyland
 Model Austin Mini
 F.I.A. Recognition No. 5027
 Amendment No. 11/7E

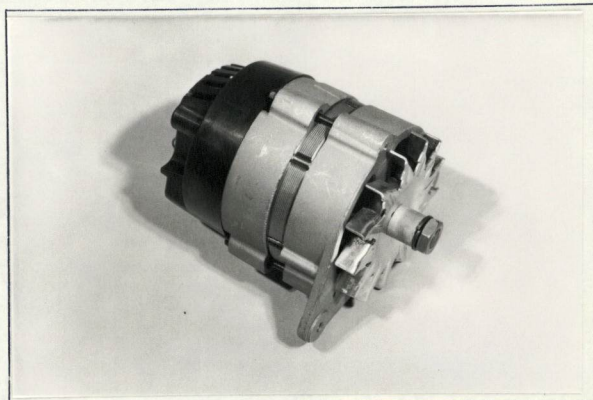
Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

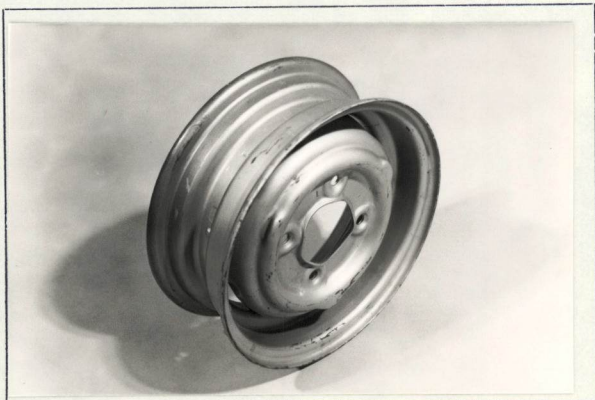
Photographs must be 3" x 2" and a matt finish



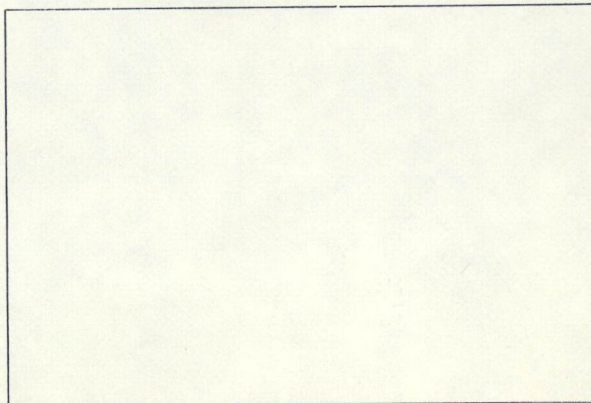
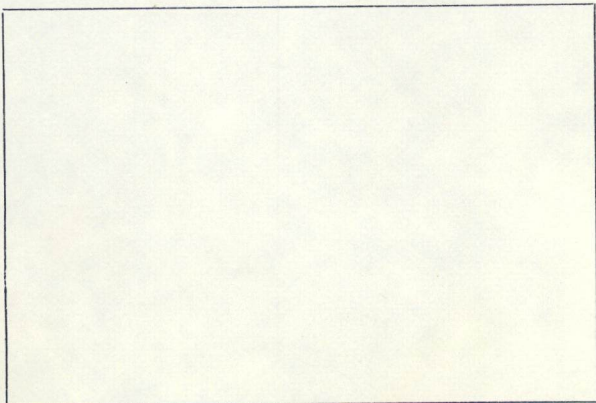
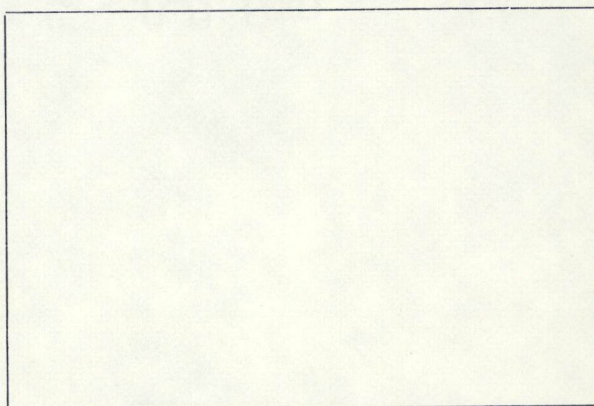
1. Fuel Pump



2. Alternator



3. Road Wheel



Date amendment is valid from.....

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MOTOR SPORT DIVISION
The Royal Automobile Club
 31 Belgrave Square, London SW1X 8QH

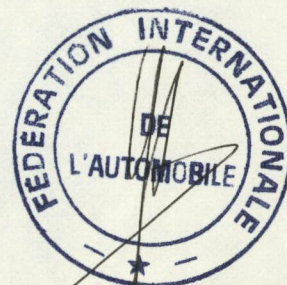
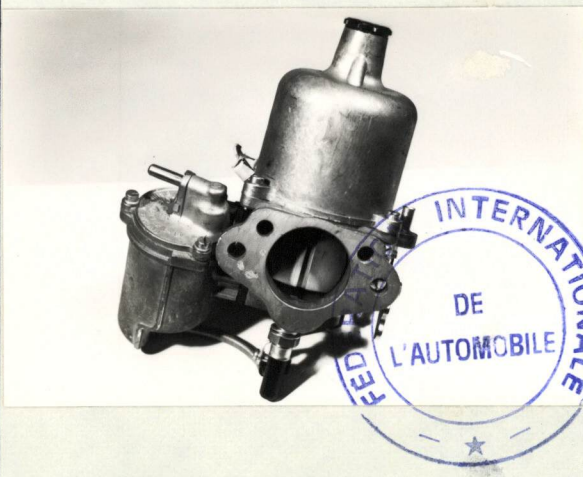
Manufacturer BRITISH LEYLAND
 Model MINI
 F.I.A. Recognition No. 5026
 5027
 Amendment No. 12/8E

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

VALID IN GROUP ONE - EVOLUTION

No.	Reference No.		
1.	<u>CARBURATION</u>		
	210.	Number of carburetters	1
	211.	Type	Swing needle
	212.	Make	SU
	213.	Model	HS 4
	214.	Number of Mixture passages per carburetter	1
	215.	Flange hole diameter of exit port of carburetter	38.1% 1.5 ins
	216.	Minimum diameter of venturi with piston at maximum height	30.94% 1.218 ins
2.	<u>ENGINE PERFORMANCE</u>		
	250.	Max. engine output	37 BHP at 5500 RPM
	252.	Max. torque	43 lbs.ft at 2800 RPM



Date amendment is valid from 1 10 74

Stamp of F.I.A./R.A.C.