

FÉDÉRATION INTERNATIONALE DE L'AUTOMOBILE

FICHE D'HOMOLOGATION CONFORME A L'ANNEXE J DU CODE SPORTIF INTERNATIONAL
POUR LES VOITURES DES GROUPES 1 A 5

BOOK OF RECOGNITION IN ACCORDANCE WITH APPENDIX J TO THE INTERNATIONAL
SPORTING CODE FOR CARS OF GROUPS 1 TO 5

Constructeur/Manufacturer Chrysler Modèle / Model Chrysler Sunbeam 1.6
Cylindrée / Cylinder capacity 1595 cc
Constructeur du châssis / Chassis Manufacturer Chrysler
Constructeur du moteur / Engine Manufacturer Chrysler
Homologation valable à partir du / Recognition valid as from 1.1.78
Modèle homologué en groupe 1 Numéro d'homologation
Model recognized in group Recognition number 5675
Photo A : voiture vue de 3/4 AV Photo B : voiture vue de 3/4 AR
Photo A : 3/4 view of car from front Photo B : 3/4 view of car from rear



CARACTÉRISTIQUES GÉNÉRALES / GENERAL CHARACTERISTICS :

- 1) Mode de construction : construction séparée / monocoque.
Type of car construction : separate / unitary construction.
- 2) Matériau du châssis Steel Matériau de la carrosserie Steel
Material of chassis Material of coachwork
- 3) Empattement droit 2413 mm 95 in Gauche 2413 mm 95 in
Wheelbase right Left
- 4) Largeur de la carrosserie mesurée aux axes AV 1603 mm 63.1 in
Width of bodywork measured at front axle
- 5) Largeur de la carrosserie mesurée aux axes AR 1603 mm 63.1 in
Width of bodywork measured at rear axle
- 6) Longueur hors-tout avec pare-chocs 3829 mm 150.73 in Sans pare-chocs 3750 147.62 in
Overall length with bumpers Without bumpers
- 7) Type de suspension : AV Independent - AR Live axle - 4 links.
Type of suspension : Front strut Rear

(Photo D)

Signature et cachet de
l'autorité sportive nationale,

(Photo E)

Signature et cachet
de la F.I.A.,



[Handwritten signature]

MOTEUR :

- 8) Cycle _____ 4 stroke _____
- 9) Nombre et disposition des cylindres
Number and disposition of cylinders _____ 4 in line _____
- 10) Système de refroidissement
Cooling system _____ Water _____
- 11) Emplacement et position du moteur
Location and position of engine _____ Fore and aft - front compartment _____
- 12) Matériau du bloc moteur
Material of engine block _____ Iron _____
- 13) Roues motrices : AV - AR
Drive wheels : Front - Rear _____ Rear _____
- 14) Emplacement de la boîte de vitesses
Location of gear-box _____ Behind engine _____

CARROSSERIE ET ÉQUIPEMENT INTÉRIEUR / COACHWORK AND INTERIOR

- 20) Nombre de portes
Number of doors _____ 4 _____
- 21) Matériau des portes : AV
Material of doors : Front _____ Steel _____ AR
Rear _____
- 22) Matériau du capot moteur
Material of bonnet _____ Steel _____
- 23) Matériau du capot coiffe
Material of boot lid _____ Steel _____
- 24) Matériau de la lunette AR
Material of rear window _____ Glass - laminated or toughened _____
- 25) Matériau du pare-brise
Material of windscreen _____ " - " _____
- 26) Matériau des glaces des portières AV
Material of front door windows _____ " - " _____
- 27) Matériau des glaces des portières AR
Material of rear door windows _____ " - " _____
- 28) Système d'ouverture des vitres portières AV
Sliding system of door windows Front _____ Vertical _____ AR
Rear _____
- 29) Matériau des glaces de custode
Material of rear quarter lights _____ - _____



- 30) Poids siège (s) AV (enlevés de la voiture avec dossiers, glissières et supports)
Weight of front seat(s) (complete with supports and rails, out of the car) _____ 10kg 22lbs _____
- 31) Matériau du pare-choc AV
Front bumper material _____ Steel with plastic ends Poids
Weight _____ 3kg 6.6lbs _____
- 32) Matériau du pare-choc AR
Rear bumper material _____ Steel with plastic ends Poids
Weight _____ 3kg 6.6lbs _____

33) Ventilation : oui non / yes no.



Marque / Make Chrysler Modèle / Model Sunbeam 1.6 N° 5675

DIRECTION / STEERING

40) Type Rock & pinion
 41) Servo-assistance —

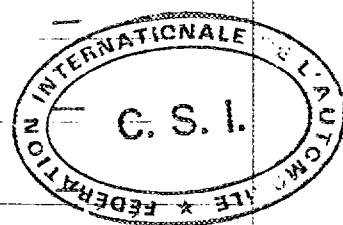
SUSPENSION

45) Suspension AV (photo D) Type de ressort Coil
 Front suspension (photo D) Type of spring
 46) Nombre d'amortisseurs 2 total
 Number of shock absorbers
 47) Suspension AR (Photo E) Type de ressort Coil
 Rear suspension (Photo E) Type of spring
 48) Nombre d'amortisseurs 2 total
 Number of shock absorbers
 49) Système de fixation des roues 4 studs with nuts.
 Method of fixation of wheels

FREINS - BRAKES

50) Système Hydraulique
 Method of operation
 51) Servo frein (si prévu) Type : Direct acting
 Servo assistance (if fitted) Type :
 52) Nombre de maîtres-cylindres 2
 Number of master-cylinders

	AVANT / FRONT	ARRIERE / REAR
53) Nombre de cylindres par roue Number of cylinders per wheel	<u>2</u>	<u>1</u>
54) Alésage Bore	<u>43.1mm 1.693in</u>	<u>17.78mm 0.7in</u>
Freins à tambour / Drum brakes		
55) Diamètre intérieur Inside diameter	<u>—</u>	<u>203.2mm 8.0in</u>
56) Nombre de mâchoires par frein Number of shoes per brake	<u>—</u>	<u>2</u>
57) Surface de freinage par frein Total area per brake	<u>—</u>	<u>149.6cm² 23.19in² gross</u> <u>141.6cm² 21.95in² effective</u>
Freins à disques / Disc brakes		
58) Largeur des sabots Width of brake linings	<u>47.5mm 1.87in</u>	<u>—</u>
59) Nombre de sabots par frein Number of pads per brake	<u>2</u>	<u>—</u>
60) Surface de freinage par frein Total area per brake	<u>56.1cm² 8.7in²</u>	<u>—</u>



Marque / Make Chrysler Modèle / Model Subaru 1.6 N° 5675

MOTEUR / ENGINE

- 65) Alésage 87.35 mm 3.440 in.
Bore
- 67) Course 66.67 mm 2.625 in.
Stroke
- 68) Cylindrée totale 1598 cc 97.6 in³ 69) Cylindrée maximum autorisée —
Total cylinder-capacity Maximum cylinder-capacity allowed
- 70) Culasse : matériau Iron 71) Nombre 1
Head : material Number
- 72) Type de vilebrequin Integral Coulé / estampé Cast
Type of crankshaft Moulded / stamped
- 73) Nombre de paliers de vilebrequin 5
Number of crankshaft main bearings
- 74) Diamètre maximal des manetons de vilebrequin 50.80 mm 2.00 in.
Maximum diameter of the big end journal 50.80 mm 2.00 in I. Dia
- 75) Tête de bielle : type Steel backed diamètre 54.52 mm 2.147 in O. Dia.
Connecting rod big end type shell bearings
- 76) Matériau des chapeaux des paliers de vilebrequin Iron
Material of bearing cap
- 77) Matériau du volant moteur Iron
Material of flywheel
- 78) Matériau du vilebrequin Iron
Crankshaft material
- 79) Matériau de la bielle Steel
Connecting rod material
- 80) Système de graissage : carter sec - carter humide Oil in sump.
Lubrication system : dry-sump - oil in sump
- 81) Nombre de pompes à huile 1
Number of oil pumps

Moteur 4 temps / 4 stroke engines

- 82) Nombre d'arbres à cames 1 Emplacement In cyl. block
Number of camshafts Location
- 83) Système de commande Chain
Type of camshaft drive
- 84) Système de commande des soupapes Rocker & pushrod
Type of valve operation
- 85) Nombre de soupapes d'admission par cylindre 1
Number of inlet valves per cylinder
- 86) Nombre de soupapes d'échappement par cylindre 1
Number of exhaust valves per cylinder
- 87) Nombre de distributeurs 1
Number of distributors
- 88) Nombre de bougies par cylindre 1
Number of spark plug per cylinder



Marque / Make Chrysler Modèle / Model Sunbeam 1.6 N° 5675

TRANSMISSION AUX ROUES / DRIVE TRAIN

Embrayage / Clutch

90) Nombre de disques 1
Number of plates

91) Système de commande Cable
Method of operating clutch

Boîte de vitesses / Gear-box

92) Contrôle manuel, marque Chrysler
Manual type, make

93) Nombre de rapports AV 4
Number of gear-box ratios forward

94) Boîte automatique, marque _____
Automatic, make

95) Nombre de rapports AV _____
Number of gear-ratios forward

96	Manuelle / Manual		Automatique		Supp. manuel / Automatique			
	Rapport Ratio	N. dents Nr teeth	Rapport Ratio	N. dents Nr teeth	Rapport Ratio	N. dents Nr teeth	Rapport Ratio	N. dents Nr teeth
1	3.317	$\frac{23}{16}$ $\frac{30}{13}$			3.538	$\frac{23}{15}$ $\frac{30}{13}$		
2	2.029	$\frac{23}{18}$ $\frac{24}{17}$			2.165	$\frac{23}{15}$ $\frac{24}{17}$		
3	1.366	$\frac{23}{16}$ $\frac{19}{20}$			1.387	$\frac{23}{15}$ $\frac{19}{21}$		
4	1.000	Direct			1.000	Direct		
5								
6								
M. AR / Rev.	3.450	$\frac{23}{16}$ $\frac{36}{15}$			3.680	$\frac{23}{15}$ $\frac{36}{15}$		

97) Surmultiplication type _____
Overdrive type

98) Nombre de dents _____
Number of teeth

99) Rapport Ratio _____

100) Vitesses en marche AV avec surmultiplication _____
Forward gears on which overdrive can be selected

Pont/moteur / Final drive

101) Type du pont moteur Hypoid
Type of final drive

102) Type de différentiel 4 pinion
Type of differential

103) Nombre de dents 39 : 11
Number of teeth

104) Rapport Ratio 3.545 : 1.



Photo C

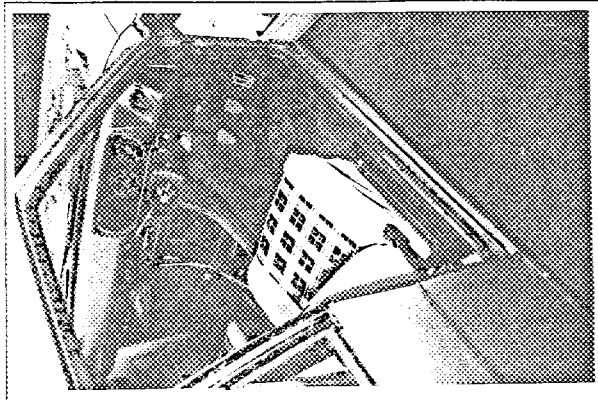


Photo D

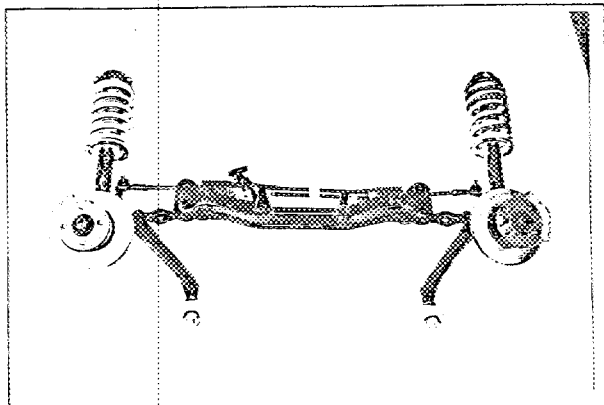


Photo E

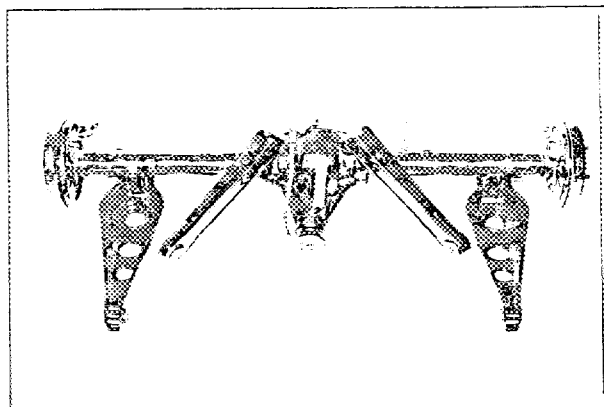


Photo F

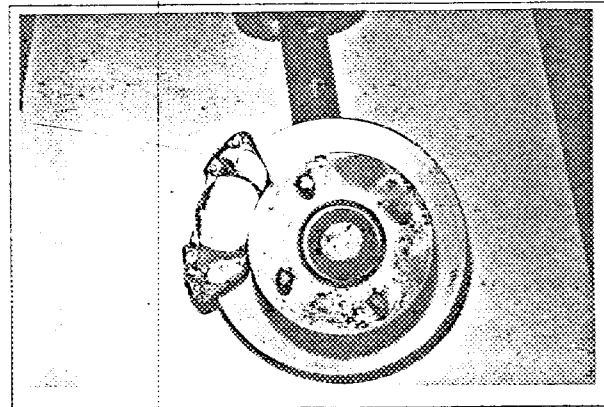


Photo G

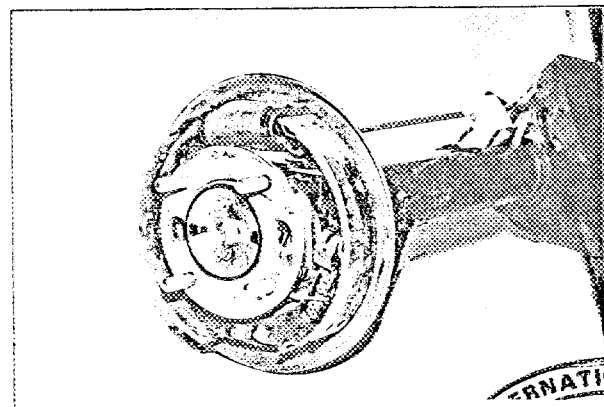


Photo H

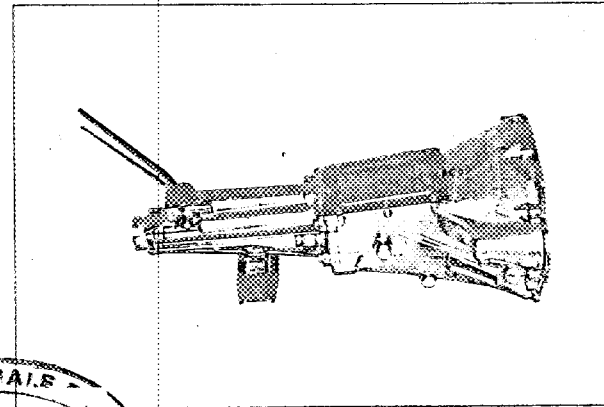


Photo I

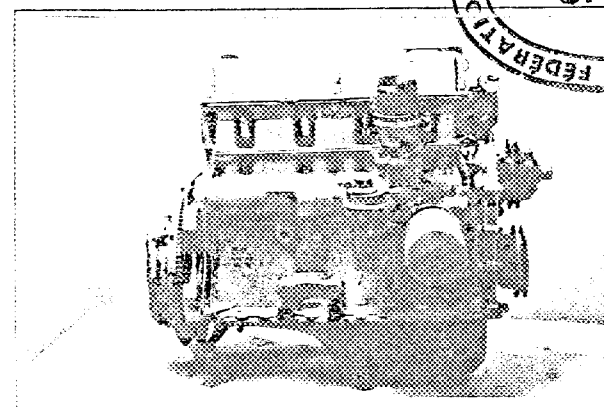
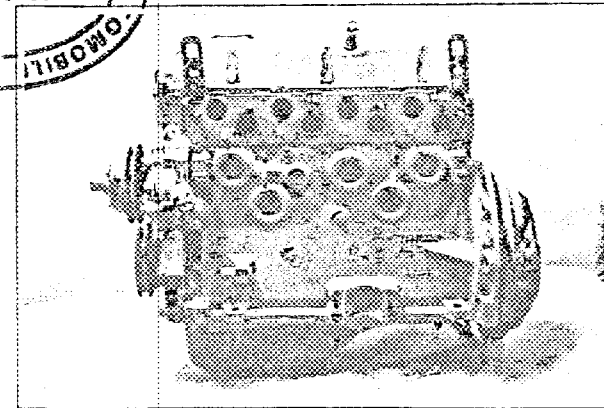


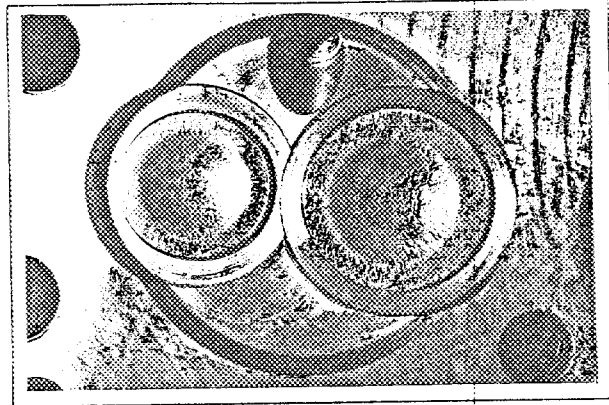
Photo J



FEDERATION INTERNATIONALE L.C.C. - OMOBILI
C. S. I.

Marque / Make Chrysler Modéle / Model Sunbeam 1.6 N° 5675

Photo K



Informations supplémentaires
Additional informations.



Marque / Make Chrysler Modèle / Model Sunbeam 1.6 N° 5675

COMPLÉMENT POUR LES GROUPES 1 ET 3
DU CODE SPORTIF INTERNATIONAL

ADDITIONAL DATA FOR GROUPS 1 AND 3
TO THE INTERNATIONAL SPORTING CODE

CAPACITÉS ET DIMENSIONS / CAPACITIES AND DIMENSIONS

110) Voie AV / Front track 1316 mm ± 6 51.8 in ± .25
 111) Voie AR / Rear track 1303 mm ± 6 51.3 in ± .25
 112) Garde au sol (pour vérification de la voie)
Ground clearance (for verification of the track) 166 mm 6.5 in.
 113) Hauteur hors-tout de la voiture / Overall height of the car 1395 mm 54.9 in unladen.
 114) Capacité du réservoir d'essence (y compris la réserve)
Fuel tank capacity (including reserve) 41.0 lbs 9.0 galls UK
 115) Nombre de places 4 116) Poids 835 kg 1840 lb. 16.42 cnt.
Seating capacity Weight

EQUIPEMENT ET GARNITURES / ACCESSORIES AND UPHOLSTERY

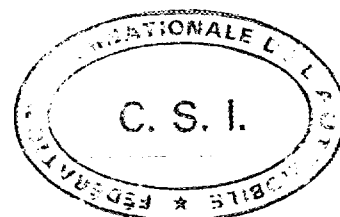
120) Chauffage intérieur : oui - non Yes
Interior heating : yes - no
 121) Climatisation (sur option) : oui - non No
Air conditioning (in option) : yes - no
 122) Sièges AV : type Separate bucket - reclining and folding
Front seats : type
 123) Sièges AR : type Split squab - folding
Rear seats : type

ROUES / WHEELS

124) Matériau Steel - Ref photos P and P.1 - two suppliers
Matériau
 125) Poids unitaire (roue nue) 5.6 kg (tolérance ± 5%)
Unitary weight (bare wheel)
 126) Diamètre de la jante 330 mm 13 in.
Rim diameter
 127) Largeur de la jante 114 mm 4.5 in.
Rim width

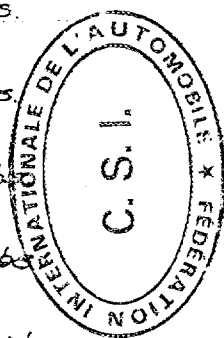
SUSPENSION

130) Stabilisateur AV (si prévu) Yes
Front stabilizer (if fitted)
 131) Stabilisateur AR (si prévu) -
Rear stabilizer (if fitted)



MOTEUR / ENGINE

- 135) Cylindrée par cylindre / Capacity per cylinder 399.5 cc 24.4 in³
- 136) Chemises : oui / non Possibly - production variant.
Sleeves : yes / no.
- 137) Nombre d'orifices d'admission par cylindres 1
Number of inlet ports per cylinder
- 138) Nombre d'orifices d'échappement par cylindre 1
Number of exhaust ports per cylinder
- 139) Rapport volumétrique 8.8 : 1 ± .5
Compression ratio around piston top land.
- 140a) Volume de la chambre de combustion (minimum) 48.2 cc 2.94 in³ inc head, gasket, below block face
Volume of the combustion chamber
- 140b) Volume de la chambre de combustion dans la culasse 18.2 1.11
Volume of combustion chamber in head 19.5 cc 1.19 in³
- 141) Épaisseur du joint de culasse .97 .038
Thickness of head gasket inter tightened .89 mm .035 in.
- 142) Piston, matériau Aluminium
Piston, material
- 143) Nombre de segments 3
Number of rings
- 144) Distance de la médiane de l'axe du piston au sommet du piston 44.1 1.735
Distance from gudgeon pin center line to highest point of piston crown 44.0 mm 1.732 in.
- 145) Capacité du réservoir - carter 3.7 lbs 6.5 pts U.K.
Capacity, lubricant
- 146) Radiateur d'huile : oui - non No
Oil cooler : yes - no
- 147) Capacité du circuit de refroidissement 7.3 lbs 12.9 pts U.K.
Capacity of cooling system
- 148) Ventilateur (si prévu), diamètre 25.4 cm 10.0 in. Matériau Plastic
Cooling fan (if fitted), diameter Material
- 149) Nombre de pales du ventilateur 4 - electrically driven
Number of fan blades
- 150) Paliers vilebrequin, type Steel backed 53.980 2.1252
Crankshaft main bearings, type shell bearings diamètre 53.962 mm 2.1245 in.
diamètre diameter
- 151) Poids volant (nu) 6.17 Kg 13.6 Lbs.
Weight of flywheel (clean) 8.90 15.3
7.82 17.3
- 152) Poids du volant avec couronne de démarreur 7.09 Kg 15.6 Lbs.
Weight of flywheel with starter ring 12.81 28.3
- 153) Poids du volant avec embrayage 11.62 Kg 25.6 Lbs.
Weight of flywheel with clutch 11.52 25.4
- 154) Poids du vilebrequin 10.44 Kg 23.0 Lbs.
Weight of crankshaft .771 1.70
- 155) Poids de la bielle .699 Kg 1.54 Lbs.
Weight of con-rod .703 1.55
- 156) Poids du piston avec axe et segments .699 Kg 1.41 Lbs.
Weight of piston with rings and pin .703 1.55



Marque / Make Chrysler Modèle / Model Sunbeam 1.6 5675

ADMISSION / INLET

- 160) Matériau du collecteur d'admission Aluminium
 Material of inlet manifold
- 161) Diamètre extérieur des soupapes 38-10 1.500
 Outside diameter of valves 37.97 mm 1.495 in.
- 162) Levée maximum des soupapes 9.32 mm. .367 in.
 Maximum valve lift
- 163) Nombre de ressorts par soupape 1
 Number of springs per valve
- 164) Type de ressort Coil
 Type of spring
- 165) Jeu théorique pour le calage de la distribution .203 mm. .008 in.
 Theoretical timing clearance
- 166) Avance d'ouverture (avec jeu théorique) 38° BTDC
 Valves open at (With tolerance for tappet clearance indicated)
- 167) Retard de fermeture 66° ABDC
 Valves close at

ÉCHAPPEMENT / EXHAUST

- 170) Matériau du collecteur d'échappement Iron
 Material of exhaust manifold
- 171) Diamètre extérieur des soupapes 31.24 1.230
 Outside diameter of valves 31.12 mm 1.225 in.
- 172) Levée maximum des soupapes 9.12 mm. .359 in.
 Maximum valve lift
- 173) Nombre de ressorts par soupape 1
 Number of springs per valve
- 174) Type de ressort Coil
 Type of spring
- 175) Jeu théorique pour le calage de la distribution .406 mm .016 in.
 Theoretical timing clearance
- 176) Avance d'ouverture (avec jeu théorique) 72° BBDC
 Valves open at (with tolerance for tappet clearance indicated)
- 177) Retard de fermeture 20° ATDC
 Valves close at

ALIMENTATION PAR CARBURATEURS / CARBURATION

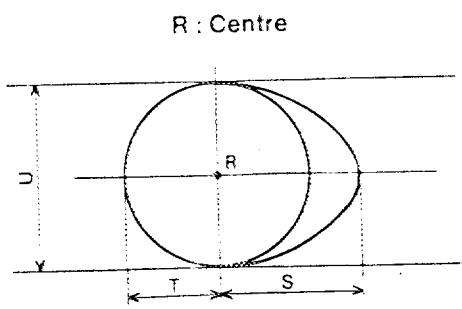
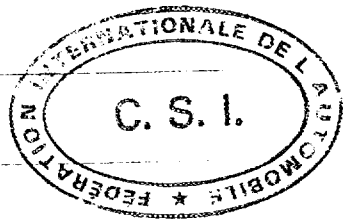
- 180) Nombre de carburateurs 1
 Number of carburetors
- 181) Type Side draught
- 182) Marque Zenith Stromberg 183) Modèle 150 CD
 Make Model
- 184) Nombre de passages de gaz par carburateur 1
 Number of mixture passages per carburettor



- 185) Diamètre de la tubulure de gaz à la sortie du carburateur
Flange hole diameter of exit port of carburettor 38.1 mm 1.5 in
- 186) Diamètre du diffuseur au point d'étranglement maximum
Minimum diameter of venturi 38.1 mm 1.5 in
- Injection (si prévue) (if fitted)**
- 187) Marque de la pompe
Make of pump _____
- 188) Nombre de pistons
Number of plungers _____
- 189) Modèle ou type de la pompe
Model or type of pump _____
- 190) Nombre total d'injecteurs
Total number of injectors _____
- 191) Emplacement des injecteurs
Location of injectors _____
- 192) Diamètre de la pipe d'admission au point de passage le plus étroit
Minimum diameter of inlet pipe _____

ÉQUIPEMENT DU MOTEUR / ENGINE ACCESSORIES

- 195) Pompe à essence - mécanique et/ou électrique
Fuel pump - mechanical and/or electrical Mechanical
- 196) Nombre
Number 1
- 197) Type du système d'allumage
Type of ignition system Electronic
- 198) Nombre de bobines
Number of ignition coils 1
- 199) Génératrice : type Alternator Nombre
Generator : type Number 1
- 200) Système d'entraînement
Method of drive V belt
- 201) Batterie / Battery
a) Tension 12 b) Emplacement
Voltage Location Engine compartment
- 205) Arbres à cames / Camshaft



Came admission Inlet cam		Came échappement Exhaust cam	
S = 21.87 mm	.865 inches	S = 21.87 mm	.865 inches
T = 15.62 mm	.615 inches	T = 15.49 mm	.610 inches
U = 31.24 mm	1.23 inches	U = 31.24 mm	1.23 inches
S = 21.84 mm	.860 inches	S = 21.84 mm	.860 inches
T = 15.49 mm	.610 inches	T = 15.49 mm	.610 inches
U = 30.98 mm	1.22 inches	U = 30.98 mm	1.22 inches

TRANSMISSION AUX ROUES / WHEEL DRIVE

Embrayage / clutch

- 210) Type Diaphragm spring
- 211) Diamètre / Diameter 191 mm 7.5 in.
- 212) Diamètre des garnitures : intérieur 136.5 mm 5.375 in. extérieur 191 mm 7.5 in.
 Diameter of linings : interior outside
- 213) Nombre de disques 1
 Number of discs

Boîte de vitesses / Gear-box

- 215) Nombre de rapports AV synchronisés 4
 Number of forward synchronised ratios
- 216) Emplacement de la commande Floor - central
 Location of the gear lever
- 217) Boîte automatique - emplacement de la commande
 Automatic gear-box - location of gear lever
- 218) Surmultiplication - type -
 Overdrive type
- 219) Rapport de surmultiplication -
 Overdrive ratio

Pont moteur - Final drive

- 220) Type du pont autobloquant (si prévu) -
 Type of limited slip differential (if provided)
- 221) Nombre de dents du couple conique 39 : 11 ou 35 : 9
 Number of teeth of final drive
- 222) Rapport au couple conique 3.545 : 1 ou 3.89 : 1
 Final drive ratio



Photo K

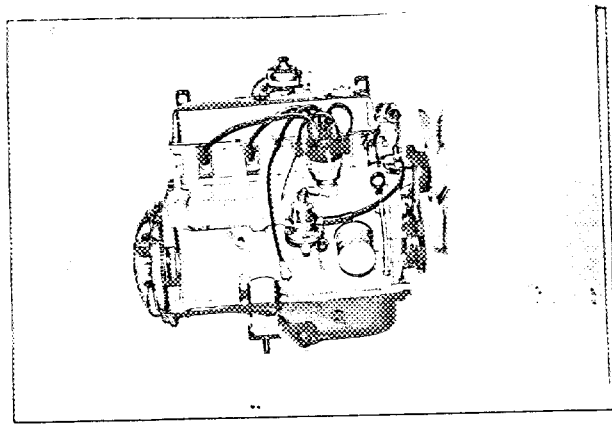


Photo L

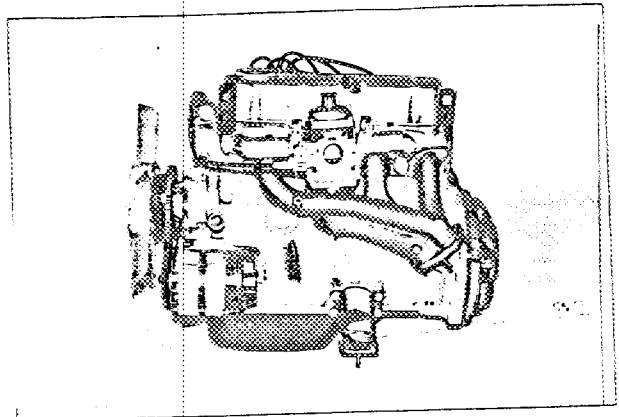


Photo M

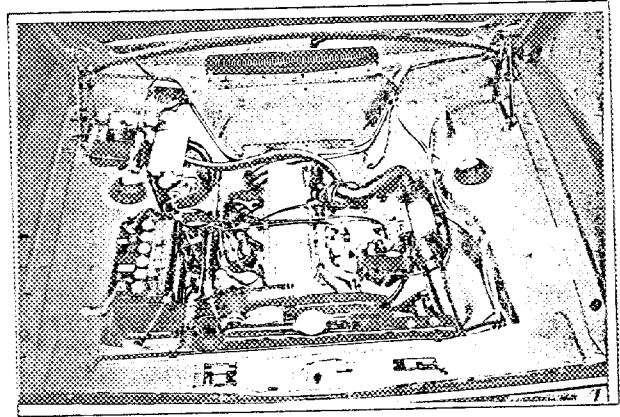


Photo N

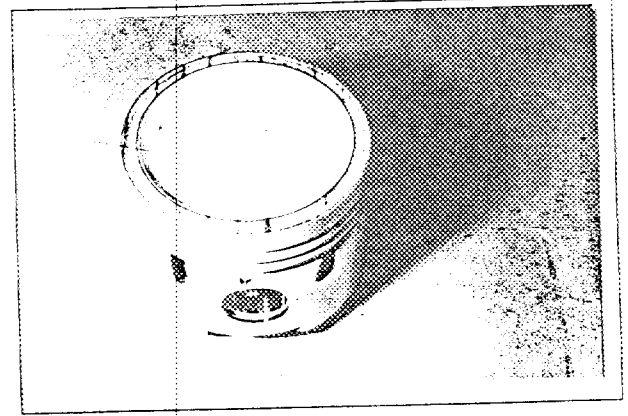


Photo P

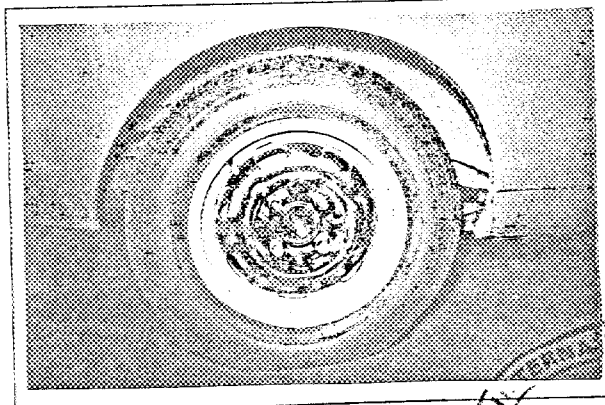


Photo Q

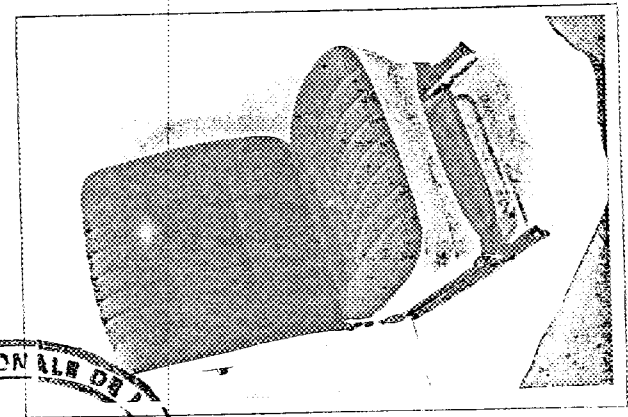


Photo R

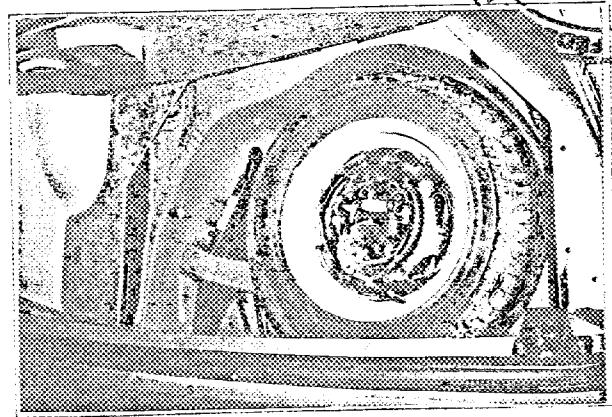
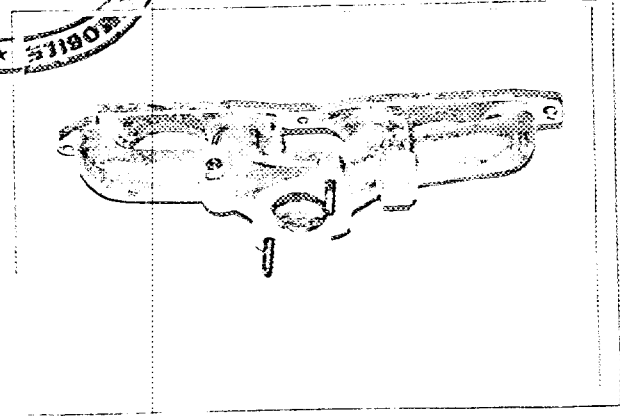


Photo S

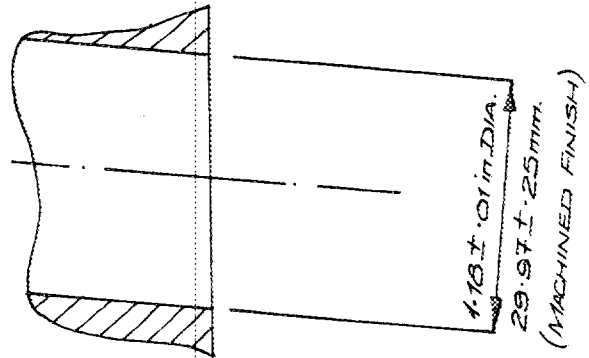


NON RECEPTIONALE DE LA C.T. C. S. I. MOBILE * 57180

Dessin orifices collecteur admission, face côté culasse.

Drawing inlet manifold ports, side of cylinderhead.

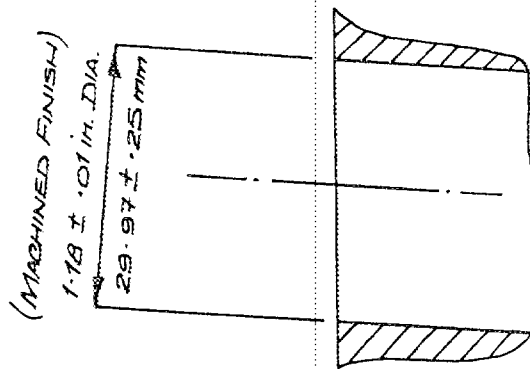
avec dimensions
with



Dessin orifices admission culasse face collecteur.

Drawing of entrance to inlet port of cylinderhead.

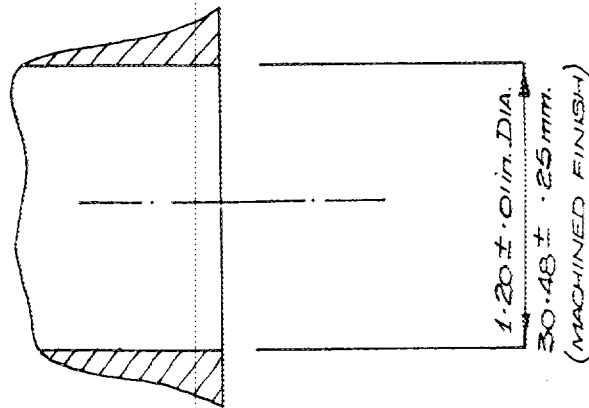
avec dimensions
with



Dessin orifices collecteur échappement face côté culasse.

Drawing of exhaust manifold ports, side of cylinderhead.

avec dimensions
with



Dessin orifices échappement culasse face collecteur.

Drawing of exit to exhaust port cylinderhead.

avec dimensions
with

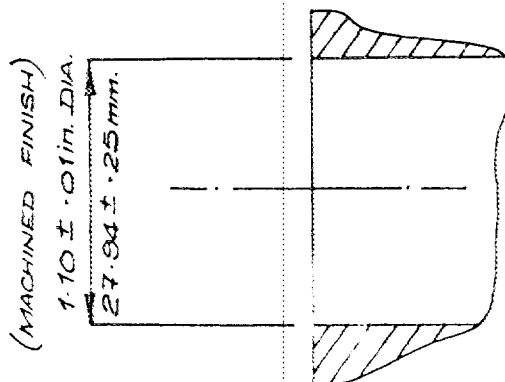


Photo T

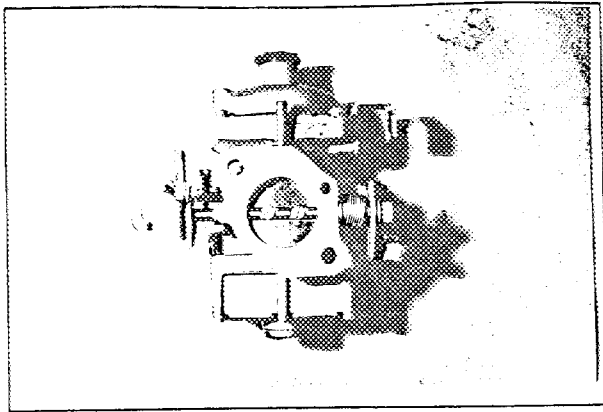


Photo U

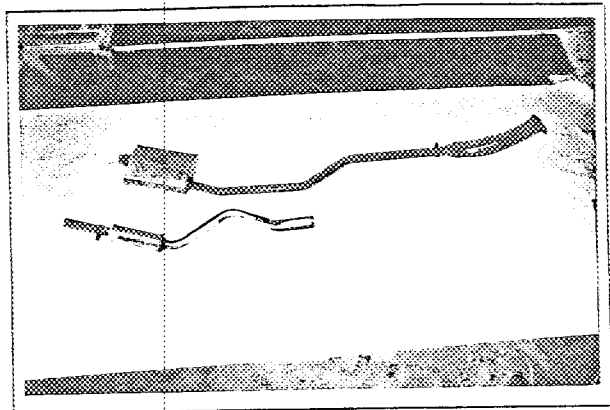
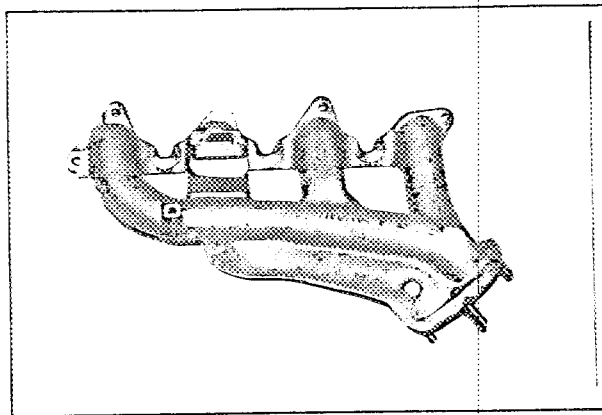


Photo V



Informations supplémentaires
Additional informations

In accordance with Chrysler policy, this vehicle is marketed in certain territories under the following names: - Dodge, Plymouth, Hillman.

Photo W

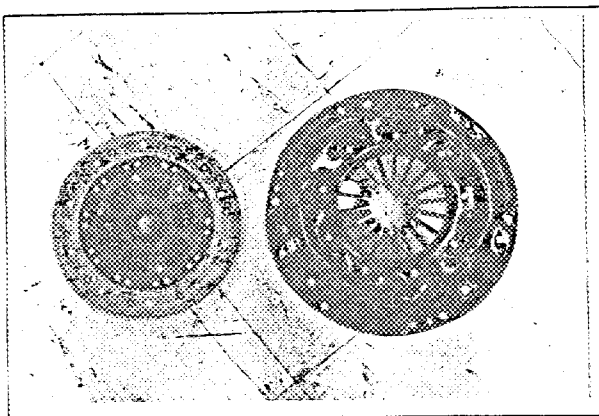
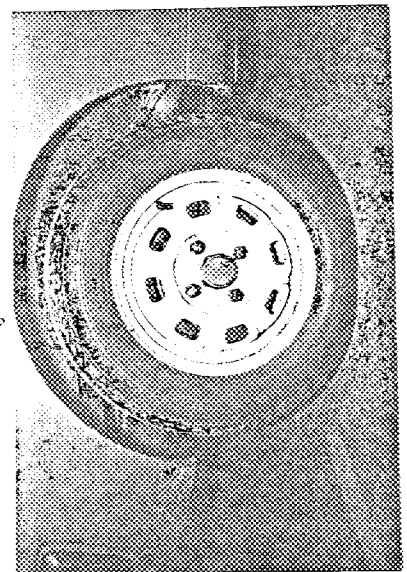
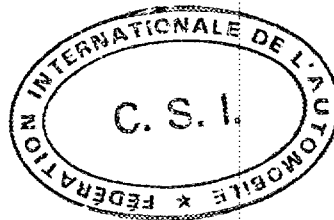
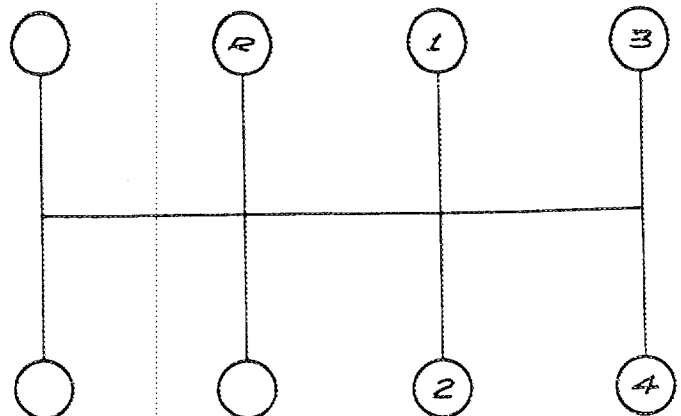


Photo P.I.

1/20



Grille de vitesses
Gear change gate





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

Manufacturer Chrysler
 Model Sunbeam 1.6
 F.I.A. Recognition No. 5675
 Amendment No. 1/IV

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

VALID IN GROUP.....1.....

No.

Reference No.

30. Weight of seat, with subframes, without optional headrest shown

Fixed back:- 23Lb. 10.4 Kg Ref. photo 1.

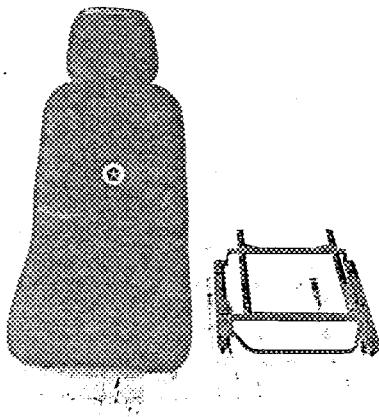
Recliner:- 28Lb. 12.7 Kg Ref. photo 2.

Ref. - Chrysler Sports Seat - fixed back - part no. CTS 3317.

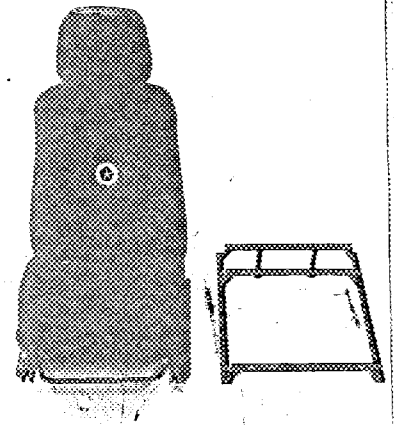
- " " " - recliner - " " CTS 3318.

Note:- subframes are interchangeable to suit particular needs of occupants.

1



2



Date amendment is valid from 1.1.78



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

[Handwritten signature]



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

Manufacturer Chrysler
 Model Chrysler Sunbeam 1.6
 F.I.A. Recognition No. 5675
 Amendment No. 02/021

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

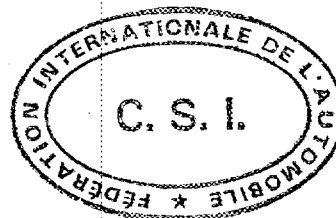
VALID IN GROUP 2

No.	Reference No.			
96	Gearbox ratios:-	1.	2.675	$\frac{30}{13} \quad \frac{22}{19}$
		2.	1.634	$\frac{24}{17} \quad \frac{22}{19}$
		3.	1.280	$\frac{21}{19} \quad \frac{22}{19}$
		4.	1.000	Direct
		Reverse.	2.779	$\frac{36}{15} \quad \frac{22}{19}$
104	Final drive ratios:-	1.	4.11:1	37 : 9.
		2.	4.375:1	35 : 8.
		3.	3.89 : 1.	35 : 9.

"valable en Groupe 2 uniquement"
 "valid for Group 2 only"

Date amendment is valid from -1 JUL 1973

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





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

Manufacturer Chrysler
Model Sunbeam 1.6
F.I.A. Recognition No. 5675
Amendment No. _____

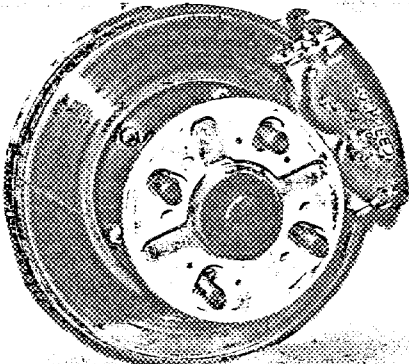
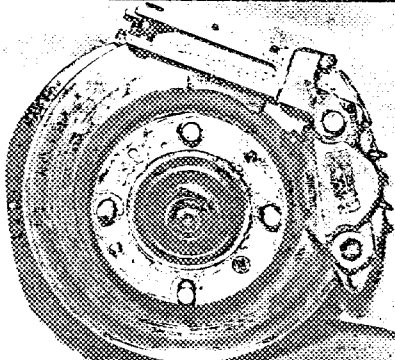
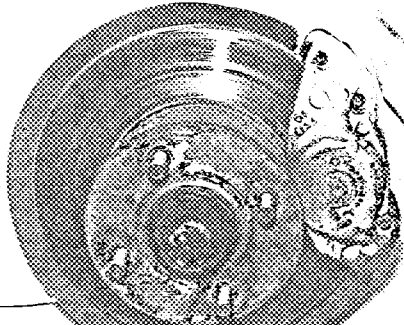
Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

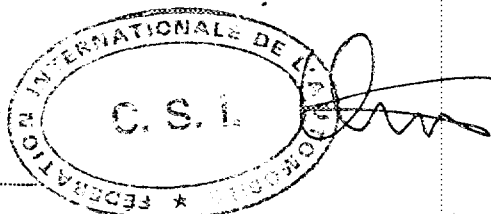
VALID IN GROUP.....2.....

03/03V

"valable en Groupe 2 uniquement"
"valid for Group 2 only"

- | | | |
|---------------|---|---|
| <p>No. 1.</p> | <p>Reference No. <i>Calipers & brakes of a different type and/or dimensions.</i>
<i>Front:- larger disc brake - ventilated.</i>
<i>Part no:- CTS 3235, R&LH.</i>
<i>No. cyls per wheel:- 4</i>
<i>Bore of wheel cyls:- 35mm 1.38in</i>
<i>O. Dia of disc:- 26.4cm. 10.38in.</i>
<i>Thickness of disc:- 20.6mm. .813in.</i>
<i>Length of lining:- 112mm. 4.42in</i>
<i>Width of lining:- 51mm. 2.00in.</i>
<i>Total area per brake:- 11,400 mm²</i>
<i>(max.) 17.68 in.²</i></p> |  |
| <p>No. 2.</p> | <p><i>Rear:- disc brake assembly</i>
<i>Part no:- CTS 3237</i>
<i>No. cyls per wheel:- 2</i>
<i>Bore of wheel cyls:- 44mm 1.75in.</i>
<i>O. Dia of disc:- 25.1cm. 9.88in.</i>
<i>Thickness of disc:- 9.6mm. .38in.</i>
<i>Length of lining:- 68mm. 2.70in.</i>
<i>Width of lining:- 42mm. 1.64in.</i>
<i>Total area per brake:- 5,700 mm²</i>
<i>(max) 8.86 in.²</i></p> |  |
| <p>No. 3.</p> | <p><i>Front:- larger disc brakes.</i>
<i>Part no:- CTS 3251</i>
<i>No. cyls per wheel:- 2</i>
<i>Bore of wheel cyls:- 54mm. 2.13in.</i>
<i>O. Dia of disc:- 249mm. 9.8in.</i>
<i>Thickness of disc:- 12.8mm. .5in.</i>
<i>Length of lining:- 76.2mm. 3.0in.</i>
<i>Width of lining:- 52.1mm. 2.05in.</i>
<i>Total area per brake:- 6,620 mm²</i>
<i>(max) 10.26 in.²</i></p> |  |

-1.OCT.1978



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 Chrysler
 Model Sunbeam 1.6
 F.I.A. Recognition No. 5675
 Amendment No. _____

03/03V

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

VALID IN GROUP.....2.....

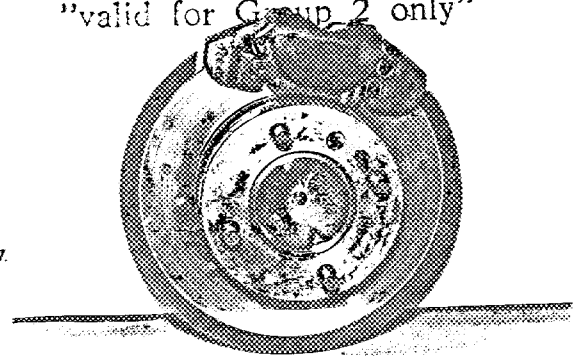
"valable en Groupe 2 uniquement."
 "valid for Group 2 only"

No.

Reference No.

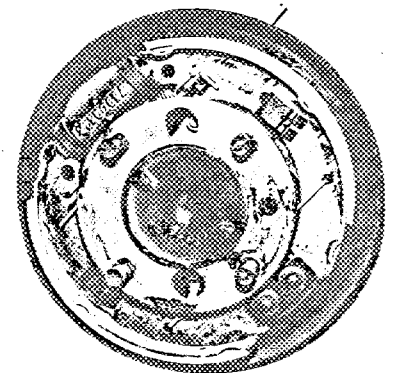
4.

Rear - disc brake assembly
 Part no:- CTS 3252
 No. cyls per wheel:- 2
 Bore of wheel cyls:- 38mm. 1.5in.
 O. Dia of disc:- 22.9cm. 9.0in.
 Thickness of disc:- 10mm. .39in.
 Length of lining:- 82.6mm. 3.25in.
 Width of lining:- 38.1mm. 1.5in.
 Total area per brake:- 5.032mm²
 (max) 7.8in²



5.

Rear - larger drum brake assembly
 Part no:- CTS 3240
 Bore of wheel cyls:- 22.8mm .9in.
 I. Dia of drum:- 22.9cm. 9.0in.
 Length of linings:- 182.8mm 7.2in.
 Width of linings:- 57.2mm 2.25in.
 Total area per brake:- 20,903mm²
 32.4in²



6.

Dashboard - standard feature in
 Hi-line models. - 6 instrument.



Date amendment is valid from.....1 Oct 1972.....



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



MOTOR SPORT DIVISION
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Manufacturer Chrysler
 Model Sunbeam 1.6
 F.I.A. Recognition No. 5675
 Amendment No. 0470TE

Amendment to Form of Recognition

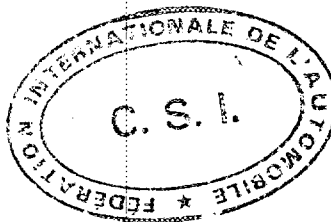
FEDERATION INTERNATIONALE DE L'AUTOMOBILE

VALID IN GROUP 1

No.
 20.

Reference No. Erratum
Number of doors:- should be 2, not 4.

[Handwritten signature]



Date amendment is valid from -1. Avr. 1979

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MOTOR SPORT DIVISION
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Manufacturer TALBOT
 Model SUNBEAM 1.6
 F.I.A. Recognition No. 5675
 Amendment No. 05/02 E

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

VALID IN GROUP.....1.....

No.

Reference No.

1. EVOLUTIONARY CHANGE —

MANUFACTURER'S NAME WAS 'CHRYSLER'
 NOW 'TALBOT.'



Date amendment is valid from.....-1 JAN 1980

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



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

Manufacturer TALBOT
 Model SUNBEAM 1.6
 F.I.A. Recognition No. 5675
 Amendment No. 06/04

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

VALID IN GROUP 2.

No.

Reference No.

1. REINFORCED SUSPENSION ELEMENTS - HEAVY DUTY CROSSMEMBER
 (ABSOLUTELY INTERCHANGEABLE WITH THE ORIGINAL PART
 - ART 261 bb.)
 PART NO: - CTS 3247
 PHOTO. 1.



PHOTO. 1.

HEAVY DUTY FRONT STRUT ASSEMBLY
 PART NO: CTS 3242 R&L. Hd resp.
 REF. ART. 261 bb)
 PHOTO. 2.

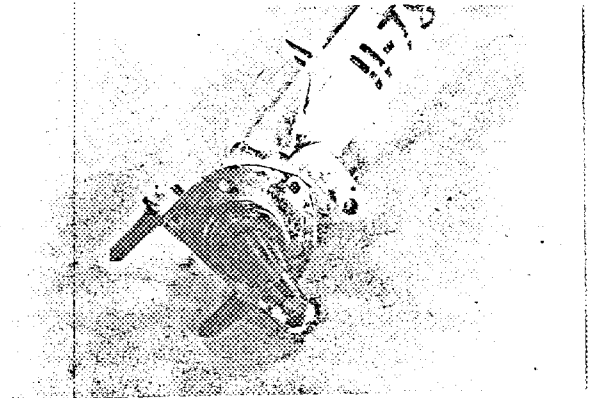
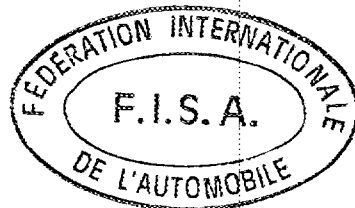


PHOTO. 2.

"valable en Groupe 2 uniquement"
 "valid for Group 2 only"

Date amendment is valid from -1 Jun 1980



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MOTOR SPORT DIVISION
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Manufacturer TALBOT
 Model SUNBEAM 1.6
 F.I.A. Recognition No. 5675
 Amendment No. 06/04 V

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

VALID IN GROUP 2.

No.

Reference No.

1. REINFORCED SUSPENSION ELEMENTS (CONTINUED)

HEAVY DUTY STEERING ROD ASS'Y.
 PART NO:- CTS 3261
 REF. ART. 261 bb).
 PHOTO. 3.

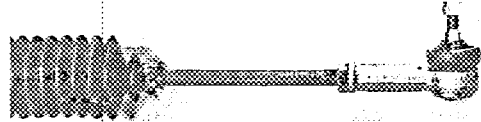


PHOTO 3.

2. BRAKES AND CALIPERS

ART. 261 bb) - PHOTO 4.
 - ALTERNATIVE HANDBRAKE

"valable en Groupe 2 uniquement"
 "valid for Group 2 only"

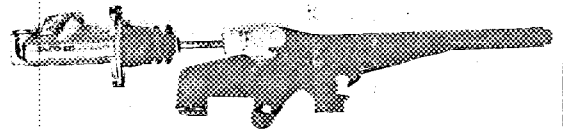
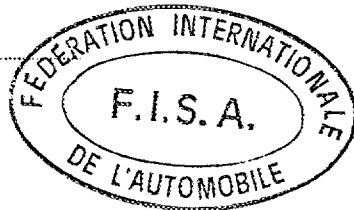


PHOTO 4.

Date amendment is valid from.....



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 31 Belgrave Square, London SW1X 8QH

Manufacturer TALBOT
 Model SUNBEAM 1.6
 F.I.A. Recognition No. 5675
 Amendment No. 06/04 V

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

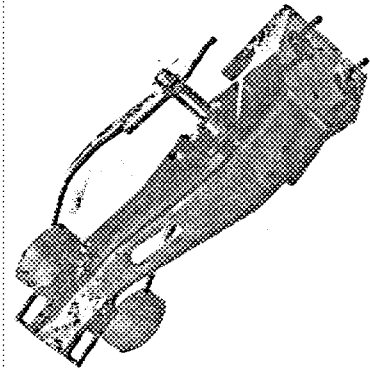
VALID IN GROUP 2.

No.

Reference No.

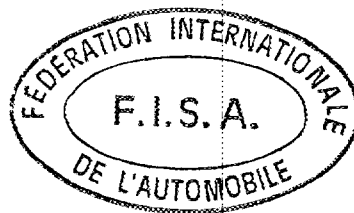
3. DUAL BRAKING CIRCUIT BIAS BOX
ART 261 v). - PHOTO 5.

PHOTO. 5.



"valable en Groupe 2 uniquement"
 "valid for Group 2 only"

Date amendment is valid from.....



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

Manufacturer TALBOT
 Model SUNBEAM 1.6
 F.I.A. Recognition No. 5675
 Amendment No. 07/03E

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

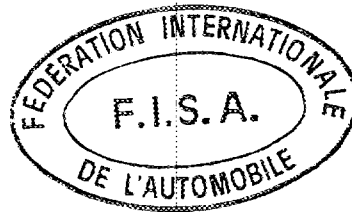
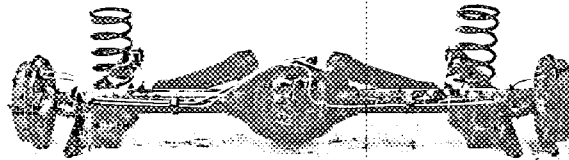
VALID IN GROUP 1

No.

Reference No. ERRATUM

REF. PHOTO E (1.1.78)

HOMOLOGATION FORM SHOWS INCORRECT HANDBRAKE
 LINKAGE.



-1 JUN 1980

Date amendment is valid from.....

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