

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 Europe Modèle / Model Sunbeam Lotus

Cylindrée / Cylinder capacity 2174 cc.

Constructeur du châssis / Chassis Manufacturer Chrysler Europe

Constructeur du moteur / Engine Manufacturer Lotus Cars Ltd.

Homologation valable à partir du / Recognition valid as from 1 JAN 1980

Modèle homologué en groupe 2 Numéro d'homologation
Model recognized in group Recognition number 1700

Photo A : voiture vue de 3/4 AV
Photo A : 3/4 view of car from front



Photo B : voiture vue de 3/4 AR
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/Aluminium alloy
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 1628 mm. 64.1 in
Width of bodywork measured at front axle
- 5) Largeur de la carrosserie mesurée aux axes AR 1628 mm. 64.1 in.
Width of bodywork measured at rear axle
- 6) Longueur hors-tout avec pare-chocs 3829 mm 150.73 in. Sans pare-chocs 3750 mm. 147.62 in.
Overall length with bumpers Without bumpers
- 7) Type de suspension : AV Independent-strut AR Live axle - locating links.
Type of suspension : Front Rear

(Photo D)

(Photo E)

Signature et cachet de
l'autorité sportive nationale,

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



[Signature]

Marque / Make Chrysler Modèle / Model Sunbeam Lotus N° 1700

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 Front, along longitudinal axis
- 12) Matériau du bloc moteur
Material of engine block Aluminium alloy
- 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 Two
- 21) Matériau des portes : AV
Material of doors : Front Steel AR —
Rear —
- 22) Matériau du capot moteur
Material of bonnet Aluminium alloy
- 23) Matériau du capot coffre
Material of boot lid —
- 24) Matériau de la lunette AR
Material of rear window Polymethylmethacrylate
- 25) Matériau du pare-brise
Material of windscreen Laminated or toughened glass.
- 26) Matériau des glaces des portières AV
Material of front door windows Toughened glass
- 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 winding AR —
Rear —
- 29) Matériau des glaces de custode
Material of rear quarter lights Polymethylmethacrylate
- 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) 12 kg 26.4 Lbs.
- 31) Matériau du pare-choc AV
Front bumper material Steel with plastic ends. Poids 3 kg 6.6 Lbs.
Weight 3 kg 6.6 Lbs.
- 32) Matériau du pare-choc AR
Rear bumper material Steel with plastic ends. Poids 3 kg 6.6 Lbs.
Weight 3 kg 6.6 Lbs.
- 33) Ventilation : oui non / yes no. Yes.



Marque / Make Chrysler Modèle / Model Sunbeam Lotus N° 1700

DIRECTION / STEERING

- 40) Type Rock & pinion
41) Servo-assistance None

SUSPENSION

- 45) Suspension AV (photo D) Type de ressort Coil
Front suspension (photo D) Type of spring
46) Nombre d'amortisseurs Two
Number of shock absorbers
47) Suspension AR (Photo E) Type de ressort Coil
Rear suspension (Photo E) Type of spring
48) Nombre d'amortisseurs Two
Number of shock absorbers
49) Système de fixation des roues Stud and nut.
Method of fixation of wheels

FREINS - BRAKES

- 50) Système Hydraulic
Method of operation
51) Servo frein (si prévu) Type : RHD: - Direct acting. LHD: - Remote (2 off)
Servo assistance (if fitted) Type :
52) Nombre de maîtres-cylindres Two
Number of master-cylinders

	AVANT / FRONT	ARRIERE / REAR
53) Nombre de cylindres par roue Number of cylinders per wheel	Two	One
54) Alésage Bore	54mm. 2.13in	19.1mm. 0.75in
Freins à tambour / Drum brakes		
55) Diamètre intérieur Inside diameter		203.2mm 8.0in.
56) Nombre de mâchoires par frein Number of shoes per brake		Two 149.6 cm ² . 23.19 in ² gross
57) Surface de freinage par frein Total area per brake		141.6 cm ² . 21.95 in ² effective
Freins à disques / Disc brakes		
58) Largeur des sabots Width of brake linings	52.1mm. 2.05in	—
59) Nombre de sabots par frein Number of pads per brake	Two	—
60) Surface de freinage par frein Total area per brake	6,620 mm ² . 10.26 in ² (max)	

61) Thickness of disc:

12.8 mm

Marque / Make Chrysler Modèle / Model Sunbeam Lotus N° 1700

MOTEUR / ENGINE

- 65) Alésage Bore 95.3 mm 3.752 in.
- 67) Course Stroke 76.2 mm 3.00 in.
- 68) Cylindrée totale Total cylinder-capacity 2174 cc.
- 69) Cylindrée maximum autorisée Maximum cylinder-capacity allowed 2202 cc.
- 70) Culasse : matériau Head : material Aluminium alloy
- 71) Nombre Number One
- 72) Type de vilebrequin Type of crankshaft Integral
- Coulé / estampé Moulded / stamped Forged
- 73) Nombre de paliers de vilebrequin Number of crankshaft main bearings Five
- 74) Diamètre maximal des manetons de vilebrequin Maximum diameter of the big end journal 50.76 1.9985
- 75) Tête de bielle : type Connecting rod big end type Steel backed, shell bearings diamètre 54.52 2.1465
- 76) Matériau des chapeaux des paliers de vilebrequin Material of bearing cap 54.51 mm. 2.1460 in.
- 77) Matériau du volant moteur Material of flywheel Ferrous
- 78) Matériau du vilebrequin Crankshaft material Ferrous
- 79) Matériau de la bielle Connecting rod material Ferrous
- 80) Système de graissage : carter sec - carter humide Lubrication system : dry-sump - oil in sump Oil in sump.
- 81) Nombre de pompes à huile Number of oil pumps One



Moteur 4 temps / 4 stroke engines

- 82) Nombre d'arbres à cames Number of camshafts Two Emplacement Location In cylinder head.
- 83) Système de commande Type of camshaft drive Toothed belt
- 84) Système de commande des soupapes Type of valve operation Overhead - direct acting
- 85) Nombre de soupapes d'admission par cylindre Number of inlet valves per cylinder Two
- 86) Nombre de soupapes d'échappement par cylindre Number of exhaust valves per cylinder Two
- 87) Nombre de distributeurs Number of distributors One
- 88) Nombre de bougies par cylindre Number of spark plug per cylinder One

TRANSMISSION AUX ROUES / DRIVE TRAIN

Embrayage / Clutch

90) Nombre de disques One
Number of plates

91) Système de commande Cable
Method of operating clutch

Boîte de vitesses / Gear-box

92) Contrôle manuel, marque ZF
Manual type, make

93) Nombre de rapports AV Five
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	3.42	$\frac{38}{14} \times \frac{34}{27}$			2.30	$\frac{38}{16} \times \frac{30}{31}$	2.99	$\frac{38}{16} \times \frac{34}{27}$
2	1.94	$\frac{37}{24} \times \frac{34}{27}$			1.80	$\frac{39}{21} \times \frac{30}{31}$	1.76	$\frac{35}{25} \times \frac{34}{27}$
3	1.39	$\frac{32}{29} \times \frac{34}{27}$			1.36	$\frac{35}{25} \times \frac{30}{31}$	1.30	$\frac{31}{30} \times \frac{34}{27}$
4	1.00	Direct			1.14	$\frac{33}{28} \times \frac{30}{31}$	1.00	Direct
5	0.79	$\frac{24}{38} \times \frac{34}{27}$			1.00	Direct	0.87	$\frac{25}{36} \times \frac{34}{27}$
6	—	—			—	—		
M. AR / Rev.	3.67	$\frac{32}{11} \times \frac{34}{27}$			2.82	$\frac{32}{11} \times \frac{30}{31}$	3.67	$\frac{32}{11} \times \frac{34}{27}$

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 35 : 9
Number of teeth

104) Rapport Ratio 3.89 : 1



Photo C



Photo D

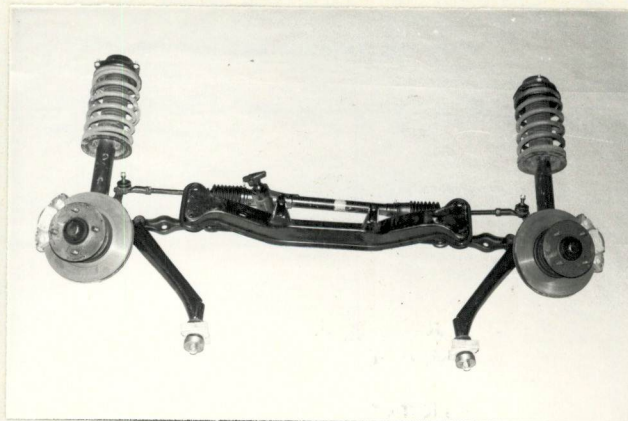


Photo E

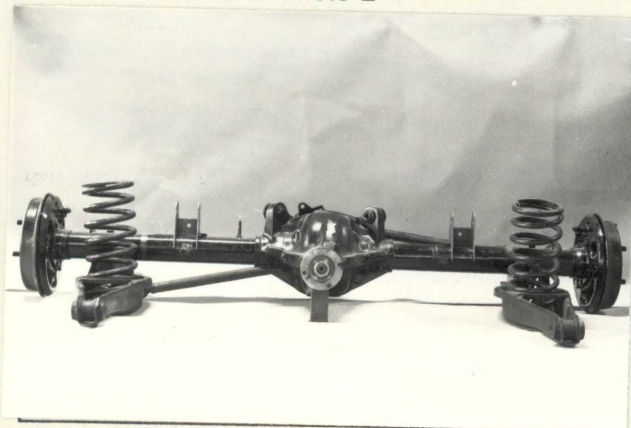


Photo F

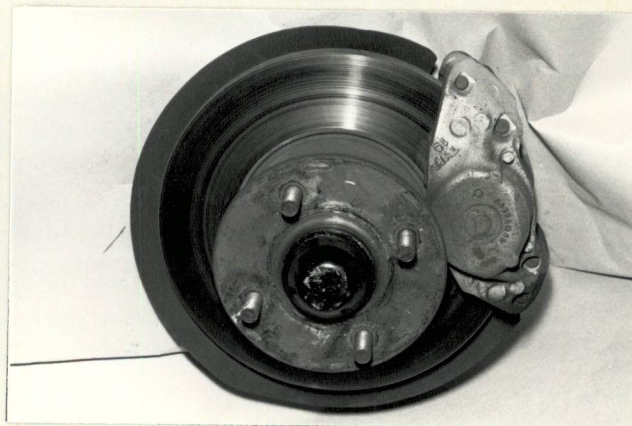


Photo G

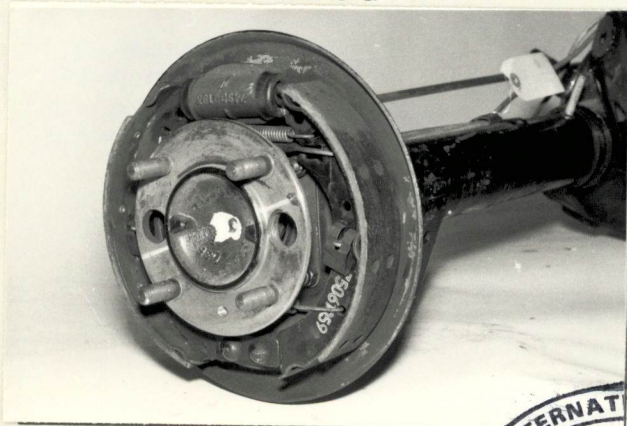


Photo H

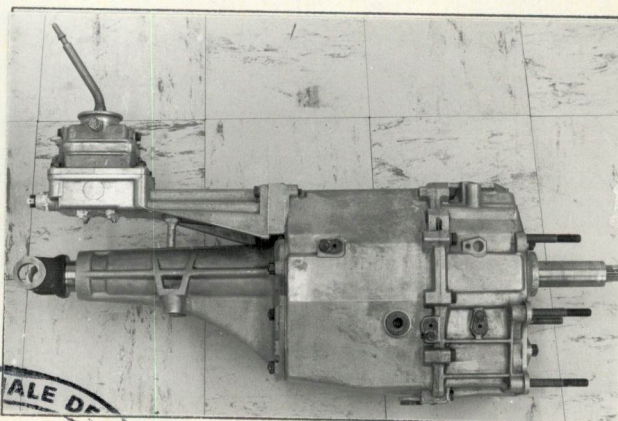


Photo I

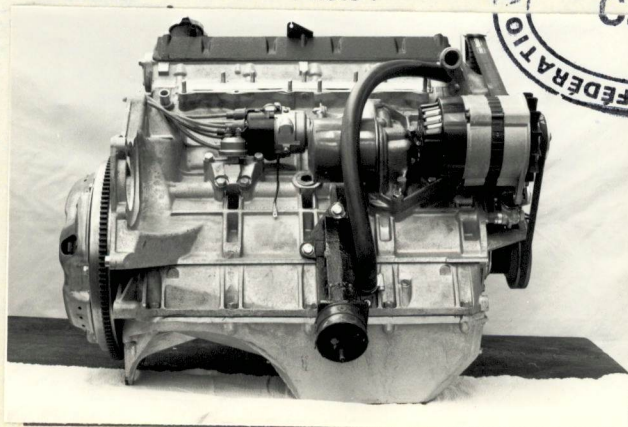
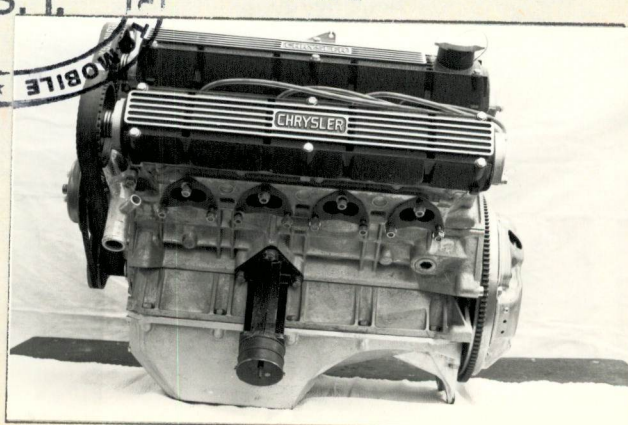


Photo J

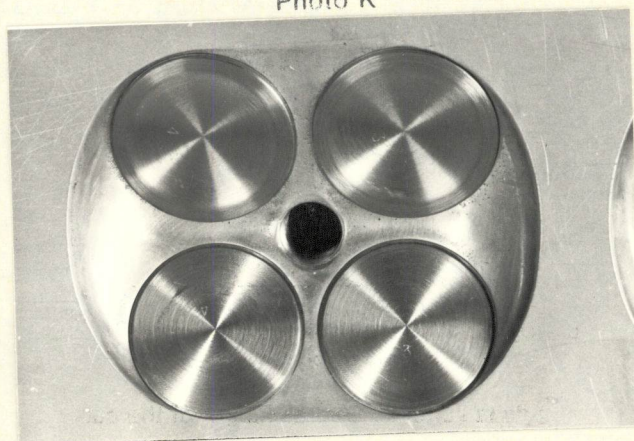


Marque / Make Chrysler

Modèle / Model Sunbeam Lotus N°

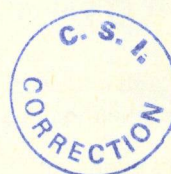
1700

Photo K



Informations supplémentaires
Additional informations.

Front overhang: 689 mm
Rear " : 727 mm



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 _____
- 111) Voie AR / Rear track _____
- 112) Garde au sol (pour vérification de la voie)
Ground clearance (for verification of the track) _____
- 113) Hauteur hors-tout de la voiture / Overall height of the car _____
- 114) Capacité du réservoir d'essence (y compris la réserve)
Fuel tank capacity (including reserve) _____
- 115) Nombre de places _____ 116) Poids _____
Seating capacity _____ Weight _____

EQUIPEMENT ET GARNITURES / ACCESSORIES AND UPHOLSTERY

- 120) Chauffage intérieur : oui - non
Interior heating : yes - no
- 121) Climatisation (sur option) : oui - non
Air conditioning (in option) : yes - no
- 122) Sièges AV : type _____
Front seats : type _____
- 123) Sièges AR : type _____
Rear seats : type _____

ROUES / WHEELS

- 124) Matériau _____
Matériel _____
- 125) Poids unitaire (roue nue) _____ kg (tolérance $\pm 5\%$)
Unitary weight (bare wheel) _____
- 126) Diamètre de la jante _____
Rim diameter _____
- 127) Largeur de la jante _____
Rim width _____

SUSPENSION

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

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

VALID IN GROUP 2

No.

Reference No. "Calipers & brakes of a different type and/or dimensions."

FRONT:- larger disc brake - ventilated

Part no:- CTS 3235 . R&LH.

No. Cyls per wheel:- 4

Bore of wheel cyls:- 35mm. 1.38in.

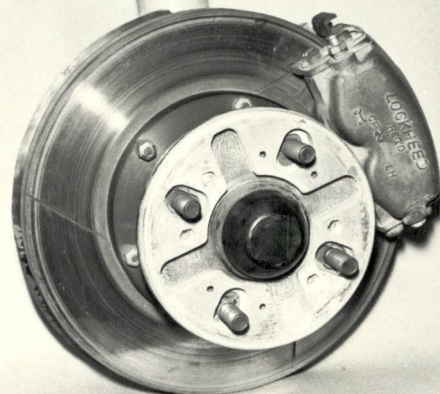
O. Dia of disc:- 26.4cm. 10.38in.

Thickness of disc:- 20.6mm. .813in.

Length of lining:- 112mm. 4.42in.

Width of lining:- 51mm. 2.00in.

Total area per brake:- 11,400 mm²
(max) 17.68 in²



REAR:- disc brake assembly

Part no:- CTS 3237

No. cyls per wheel:- 2

Bore of wheel cyls:- 44mm. 1.75in.

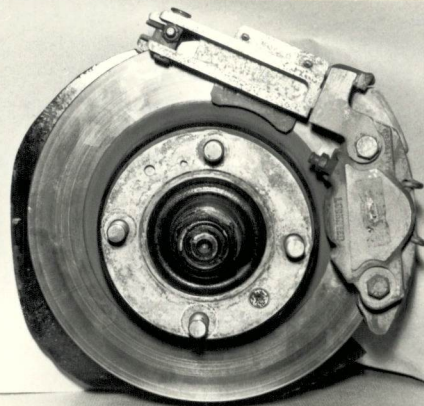
O. Dia of disc:- 25.1cm. 9.88in.

Thickness of disc:- 9.6mm. .38in.

Length of lining:- 68mm. 2.70in.

Width of lining:- 42mm. 1.64in.

Total area per brake:- 5,700 mm²
(max) 8.86 in²



REAR:- disc brake assembly

Part no:- CTS 3252

No. cyls per wheel:- 2

Bore of wheel cyls:- 38mm. 1.5in.

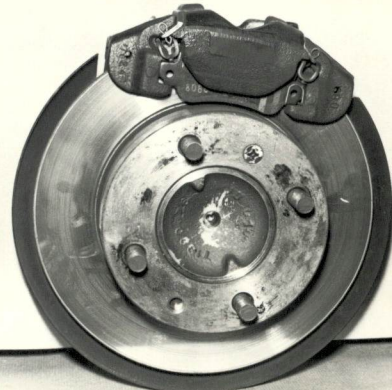
O. Dia of disc:- 22.9cm. 9.0in.

Thickness of disc:- 10mm .39in.

Length of lining:- 82.6mm 3.25in.

Width of lining:- 38.1mm 1.5in.

Total area per brake:- 5,032 mm²
(max) 7.8 in²



Date amendment is valid from -1.AVR.1979



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[Signature]

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

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

No.

Reference No. Calipers & brakes of a different type and/or dimensions cont'd

REAR:- disc brake assembly

Part no:- CTS 3256 solid disc.
CTS 3257 ventilated disc.

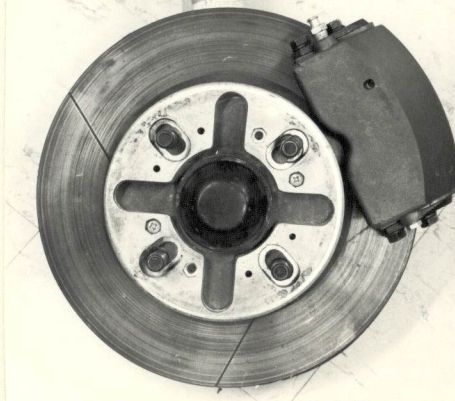
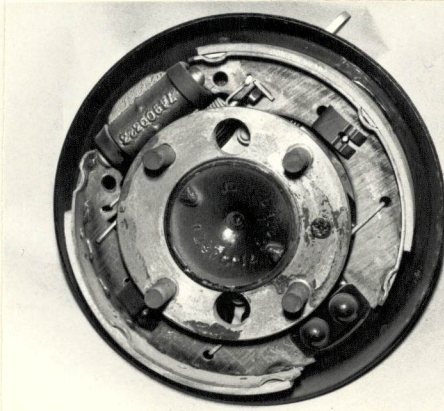
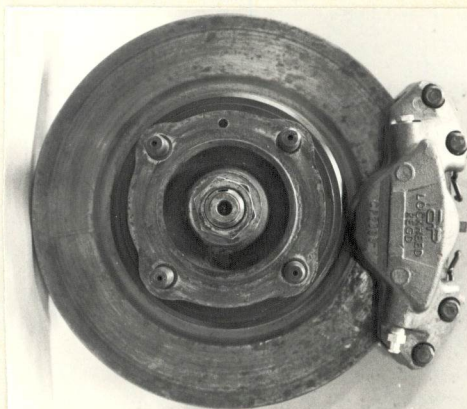
No. cyls per wheel:- 2
Bore of wheel cyls:- 50.8mm. 2.0in.
O. Dia of disc:- 26.7cm. 10.5in.
Thickness of disc:- 11-13mm. 438in Solid.
Length of lining:- 20.75mm. 817in. vent.
Width of lining:- 76.2mm 3.0in.
Total area of Brake:- 7742mm²
(max) 12.0in.²

REAR:- larger drum brake assembly

Part no:- CTS 3240
Bore of wheel cyls:- 22.9mm. .9in.
I. Dia of drum:- 22.9cm. 9in.
Length of linings:- 182.8mm 7.2in.
Width of linings:- 57.2mm. 2.25in.
Total area per Brake:- 20,903mm²
32.4in.²

FRONT:- larger disc brakes-ventilated

Part no:- CTS 3255
No. cyls per wheel:- 4
Bore wheel cyls:- 35mm. 1.38in.
O. dia. of disc:- 26.4cm. 10.38in.
Thickness of disc:- 25.4mm 1.0in.
Length of lining:- 125.2mm 4.93in.
Width of lining:- 50.1mm. 2.13in.
Total area per brake:- 13,549mm²
(max) 21.0in.²



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

Manufacturer Chrysler Europe
Model Sunbeam Lotus
F.I.A. Recognition No. 1700
Amendment No. 1/10

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

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

No.

Reference No.

TURRET BRACE - front suspension
top mts. to bulkhead.

Part no:- CTS 4127 type A

Part no:- CTS 4132 type B

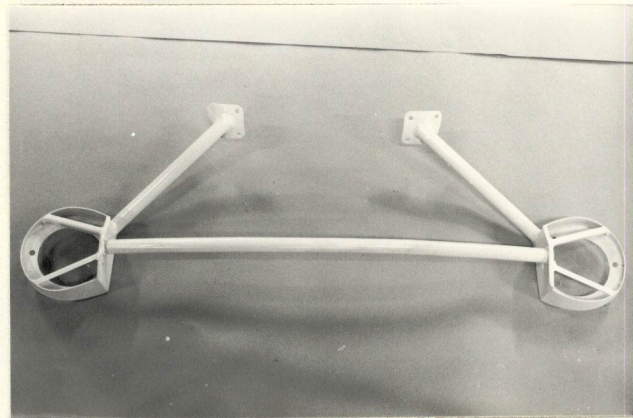
Ref. Art. 261 V.



REAR SUSPENSION - heavy duty
(reinforced) lower link.

Ref. Art. 261 bb.

Part no:- 71.203.214.



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

Manufacturer *Chrysler Europe*
Model *Sunbeam Lotus*
F.I.A. Recognition No. **1700**
Amendment No. *VIV*

Amendment to Form of Recognition

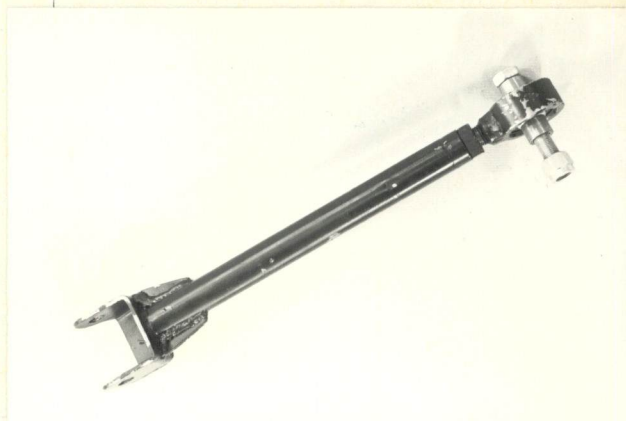
FEDERATION INTERNATIONALE DE L'AUTOMOBILE

VALID IN GROUP **2**

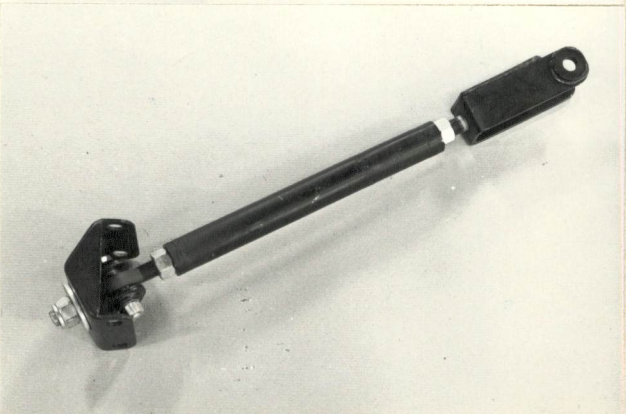
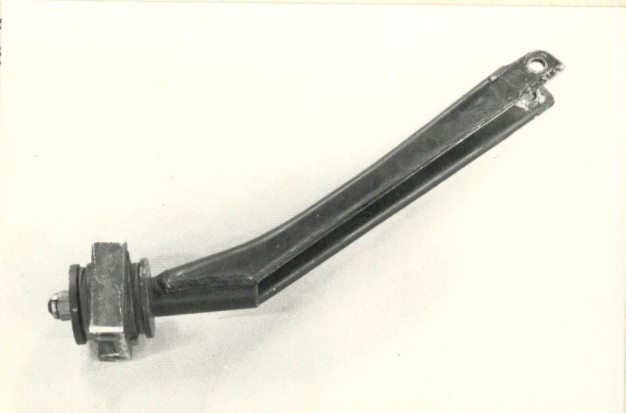
No.

Reference No.

REAR SUSPENSION - heavy duty
(reinforced) upper link
Part no:- CTS 4258
Ref. Art. 261bb.



FRONT SUSPENSION - heavy duty
(reinforced) brake reaction rod
Part no:- CTS 3259 Type A
CTS 3260 Type E
Ref. Art. 261bb.



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

Manufacturer Chrysler Europe
Model Sunbeam Lotus
F.I.A. Recognition No. 1700
Amendment No. 1/1V

Amendment to Form of Recognition

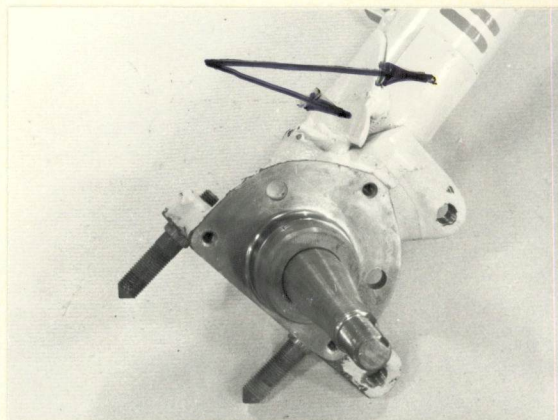
FEDERATION INTERNATIONALE DE L'AUTOMOBILE

VALID IN GROUP 2

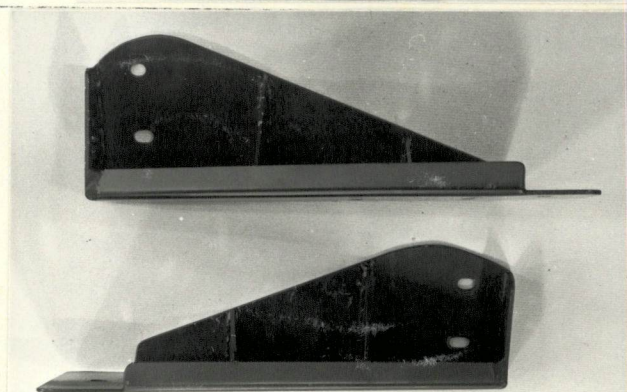
No.

Reference No.

FRONT SUSPENSION - heavy duty
(reinforced) front strut assembly
Part no:- CTS 3242. R&LH resp.
Ref. Art. 261 bb.

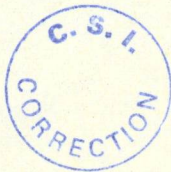


H. Duty (reinforced) engine mto
brackets.
Part no:- CTS 4133. R&LH. resp.
Ref. Art. 261 v.



Alternative fuel tank
Ref. Art. 261 bb.

Narston safety tank (590)



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

Manufacturer Chrysler Europe
Model Sunbeam Lotus
F.I.A. Recognition No. 1700
Amendment No. VIV

Amendment to Form of Recognition

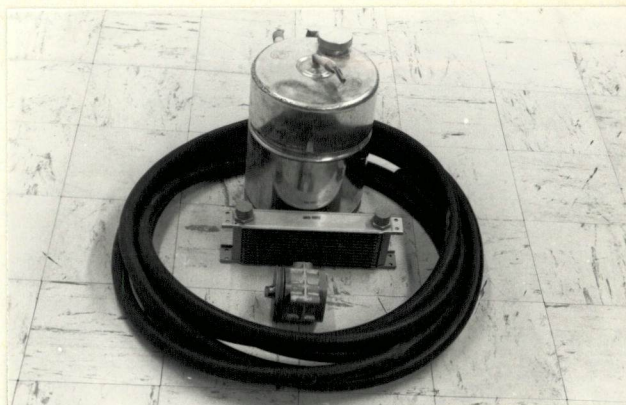
FEDERATION INTERNATIONALE DE L'AUTOMOBILE

VALID IN GROUP 2

No.

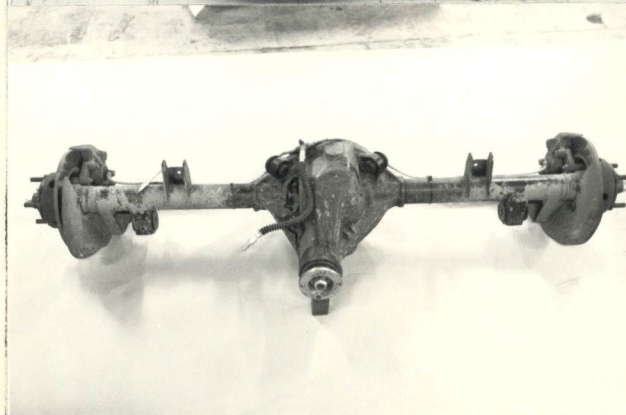
Reference No.

Dry sump lubrication.
Kit part no:- CTS 4090.
Comprises of pump, tank, pipes
and optional cooler.
Ref. Art. 261bb.

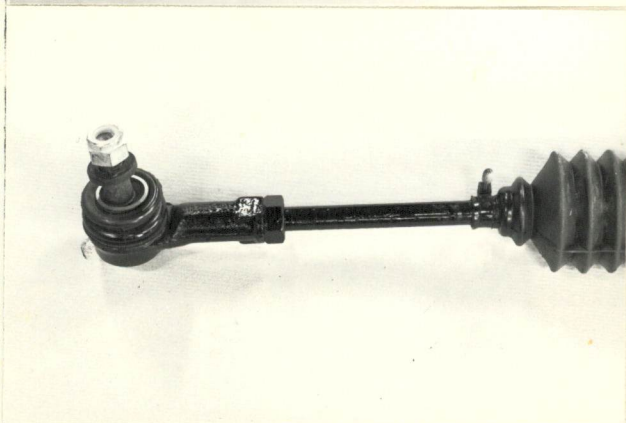


Heavy Duty rear axle assembly
Ref Arts. 261m & 261bb.
Available ratios & corresponding
teeth are:-

6.17:1	37 x 6
5.38:1	43 x 8
4.89:1	44 x 9
4.55:1	50 x 11
4.27:1	47 x 11
4.09:1	45 x 11
3.77:1	49 x 13.



Heavy Duty steering rod assys
Part no:- CTS 3261.
Ref. Art. 261bb.



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

Manufacturer Chrysler Europe
Model Sunbeam Lotus
F.I.A. Recognition No. 1700
Amendment No. VIV

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

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

No.

Reference No.

H. Duty (reinforced) front
crossmember. Ref. Art. 261v.
Part no:- CTS 3247.



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BRITISH MOTOR SPORTS COUNCIL
31 Belgrave Square, London SW1X 8QH

Manufacturer **Talbot**
Model **Sunbeam Lotus**
F.I.A. Recognition No. **1700**
Amendment No. **02/01 E**

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Valid in Group 2

No.

Reference No.

1.

Evolutionary change - Manufacturer's name now "Talbot" was Chrysler.



-1.OCT.1979

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Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

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

No.

Reference No.



2.

Alternative fuel tank: FIA/FT3

Ref Art. 261bb.

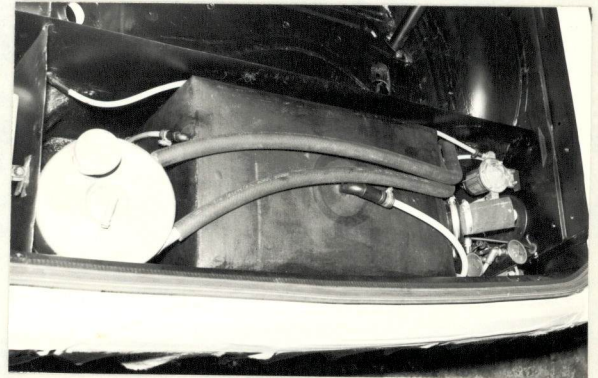
Location unchanged

Manufacturer:-

Marston.

Capacity:- 90 ltrs.

19.8 galls. Imp.

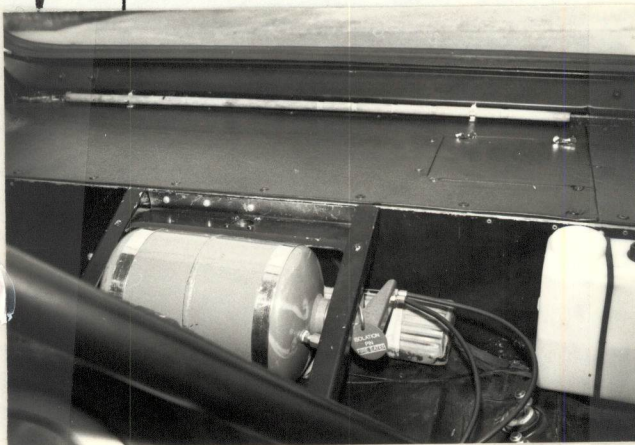


3.

Alternative 2ND gear ratio.

Ref. Page 5, ratios become:-

1 ST ,	2.30	$\frac{38}{16} \times \frac{30}{31}$
2 ND	1.60	$\frac{38}{23} \times \frac{30}{31}$
3 RD	1.36	$\frac{35}{25} \times \frac{30}{31}$
4 TH	1.14	$\frac{33}{28} \times \frac{30}{31}$
5 TH	1.00	Direct
Rev.	2.82	$\frac{32}{11} \times \frac{30}{31}$



Date amendment is valid from.....-1.OCT.1977.....

[Signature]





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

Manufacturer TALBOT
Model SUNBEAM LOTUS
F.I.A. Recognition No. 1700
Amendment No. 04/02E

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No.

Reference No.

1.

ERRATUM

REFERENCE PHOTOGRAPHS 'A' AND 'B' (1-4-79)

NON-STANDARD WHEELS FITTED TO CAR IN PHOTOGRAPHS.



Date amendment is valid from -1 JAN 1980



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

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

VALID IN GROUP 2

No.

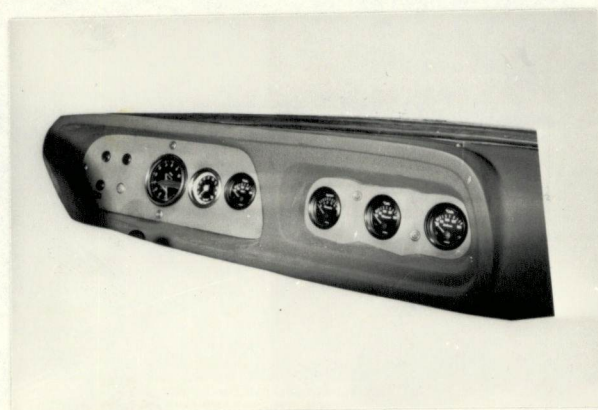
Reference No.

1.

ALTERNATIVE DASHBOARD.

REF. ART 261 bb.

PHOTO 1.



2.

ALTERNATIVE FINAL DRIVE RATIOS. REF. ART. 9c).

3.54 : 1	=	39/11
3.70 : 1	=	37/10
4.1 : 1	=	37/9
4.0 : 1	=	32/8
4.25 : 1	=	34/8
4.38 : 1	=	35/8
4.5 : 1	=	36/8
4.625 : 1	=	37/8
4.75 : 1	=	38/8

Date amendment is valid from.....

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[Signature]

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No. 3 Reference No. BRAKES AND CALIPERS ART 261 bb).

LARGE VENTILATED DISC BRAKE ASSEMBLY (FRONT)

PHOTO 2.

O.DIA. OF DISC	11.97 IN	304 mm
THICKNESS OF DISC	1.10 IN	27.9 mm
LENGTH OF LINING	5.17 IN	131.3 mm
WIDTH OF LINING	2 IN	50.8 mm
TOTAL AREA OF BRAKE	21 IN ²	13342 mm ²
Nº OF CYL. PER WHEEL	4	
BORE OF WHEEL CYL.	1.75 IN	44.5 mm

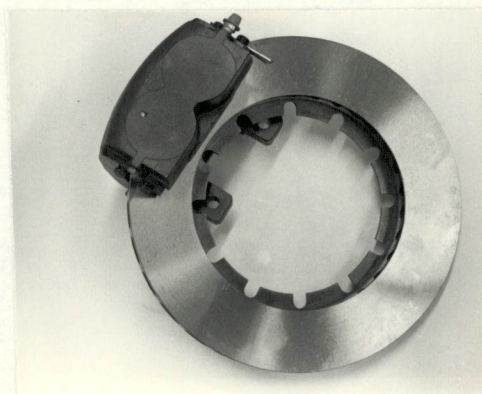


PHOTO. 2.

LARGE VENTILATED DISC BRAKE ASSEMBLY
PHOTO. 3 (REAR)

O.DIA. OF DISC	11.5 IN	292 mm
THICKNESS OF DISC	0.813 IN	20.6 mm
LENGTH OF LINING	4.42 IN	112 mm
WIDTH OF LINING	2.00 IN	50.8 mm
TOTAL AREA OF BRAKE	17.7 IN ²	11406 mm ²
Nº OF CYL. PER WHEEL	4	
BORE OF WHEEL CYL.	1.50 IN	38.1 mm

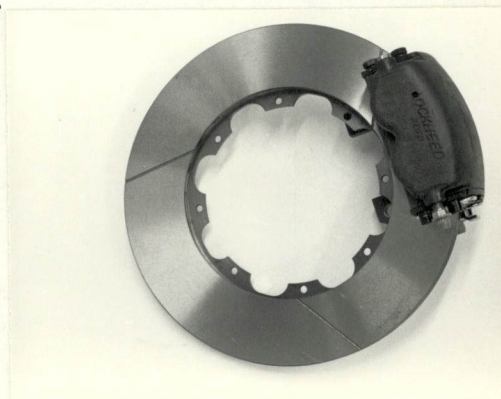


PHOTO 3.

Date amendment is valid from.....

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



Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No. 3. Reference No. BRAKES AND CALIPERS ART 261 bb).

CALIPER WITH MECHANICAL HANDBRAKE MECHANISM.

PHOTO 4.

NO OF CYL. PER WHEEL	2
BORE OF WHEEL CYL.	2.00 IN 50.8mm
LENGTH OF LINING	3.00 IN 76.2mm
WIDTH OF LINING	2.06 IN 52.3mm
TOTAL AREA OF BRAKE	12.36 IN ² 7970 mm ²
FOR USE WITH DISCS	{ CTS 3255 CTS 3256 CTS 3257



PHOTO. 4.

ALTERNATIVE HANDBRAKE

~~(IN ADDITION TO MECHANICAL SYSTEM).~~

PHOTO 5.

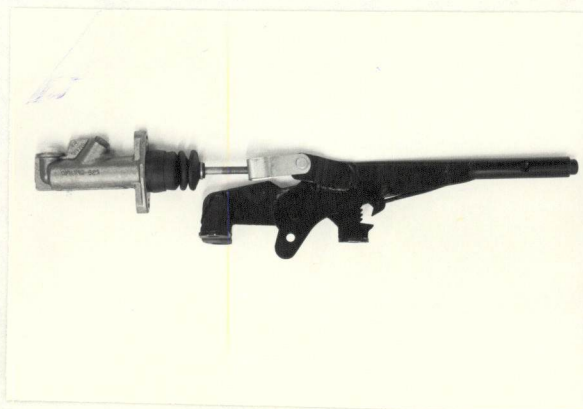


PHOTO. 5.

Date amendment is valid from.....

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



Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No. 3

Reference No. BRAKES AND CALIPERS (CONTINUED)

FRONT:- VENTILATED DISC BRAKE ASSEMBLY

PHOTO 6

O. DIA. OF DISC	10.5 IN	267 mm
THICKNESS OF DISC	1.1 IN	28 mm
LENGTH OF LINING	3.78 IN	96 mm
WIDTH OF LINING (MAX)	2.0 IN	50.8 mm
TOTAL AREA OF BRAKE	14 IN ²	90.2 cm ²
NO OF CYL. PER WHEEL	4	
BORE OF WHEEL CYL.	1.685 IN	43 mm

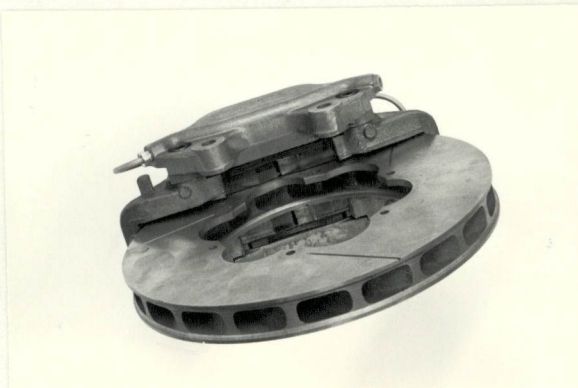


PHOTO 6.

4. DUAL BRAKING CIRCUIT BIAS BOX ART. 261 v).

PHOTO 7.

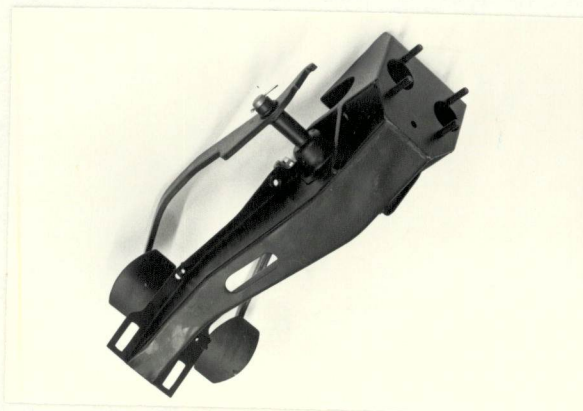
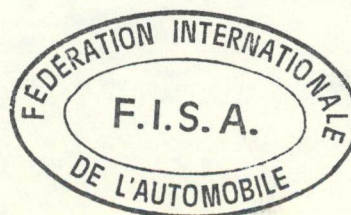


PHOTO. 7.

Date amendment is valid from.....

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



4 of 10

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No. 5. Reference No. REINFORCED SUSPENSION ELEMENT

ART 261 bb).

PHOTO. 8.

HEAVY DUTY WHEEL HUB

-ABSOLUTELY INTERCHANGEABLE
WITH THE ORIGINAL PART

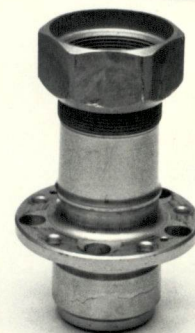


PHOTO 8.

6. DRY SUMP LUBRICATION

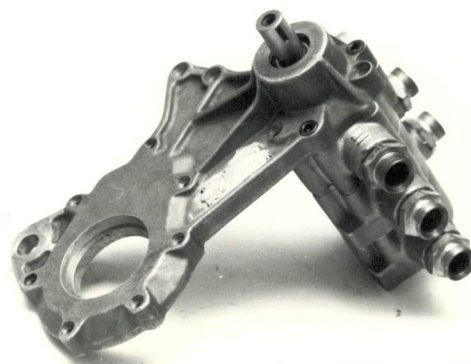
ART 261 bb).

REF. AMENDMENT N° 1/IV

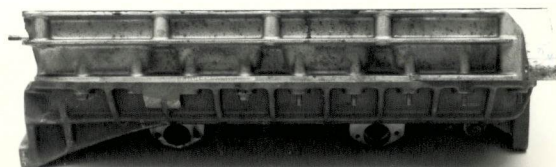
PHOTO'S 9 AND 10.

ALTERNATIVE OIL SCAVENGE PUMP
INCORPORATING PRESSURE PUMP

FURTHER ALTERNATIVE OIL SUMP
FOR DRY SUMP LUBRICATION KIT

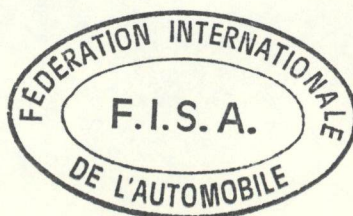


PHOTO'S 9 AND 10



Date amendment is valid from.....

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



Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No. 7

Reference No.

WITH REFERENCE TO THE FISA SUGGESTION CONCERNING ROLL-BARS (ART 253 e).E)), THE TALBOT MOTOR COMPANY RECOMMENDS THE FOLLOWING TYPE OF ROLL-CAGE BEING ONE OF SEVERAL SUITABLE FOR THE TALBOT SUNBEAM LOTUS. (UNDER 1200 kg)

ROLL-BAR SPECIFICATION.

MAIN TUBE DIA:— 1.5 IN 38 mm
THICKNESS:— .108 IN 2.74 mm
BRACE DIA:— 1.5 IN 38 mm
THICKNESS:— .108 IN 2.74 mm
MATERIAL SPECIFICATION:— BS 980 CDS 2
WEIGHT OF TOTAL ASSEMBLY:— 22.7 kg, 49.9 LB.
MANUFACTURER:— SAFETY DEVICES.

THE MANUFACTURER CERTIFIES THAT THE CAR STRUCTURE, INCLUDING THE ROLL-BAR, COMPLIES WITH THE STANDARDS REQUIRED BY THE FIA FOR OPEN CARS.

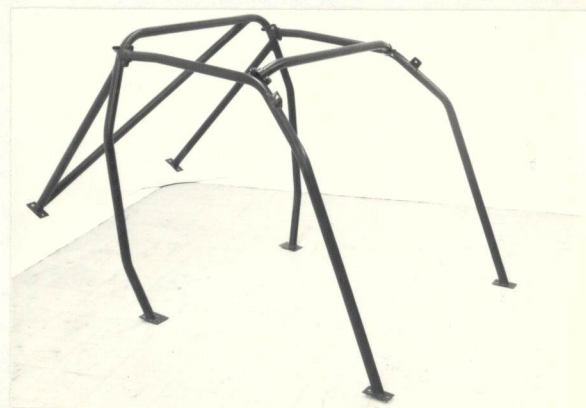
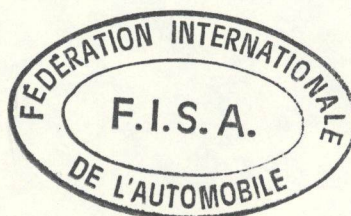


PHOTO 11.

Date amendment is valid from.....



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

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No. 8 Reference No. BRAKES AND CALIPERS. (CONTINUED)

FRONT: - VENTILATED DISC BRAKE ASSEMBLY.

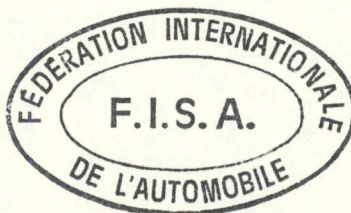
PHOTO. 12.

O. DIA. OF DISC: -	10.5 IN	267 mm
THICKNESS OF DISC: -	.875 IN	22.2 mm
LENGTH OF LINING: -	3.7 IN	94 mm
WIDTH OF LINING (MAX): -	1.95 IN	49.5 mm
TOTAL AREA OF BRAKE: -	12.4 sq. IN	8000 mm ²
N ^o OF CYL. PER WHEEL: -	4	
BORE OF WHEEL CYL: -	1.5 IN	38 mm.

PHOTO. 12.



Date amendment is valid from.....



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

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No. 9. Reference No. FT3 FUEL TANK — REF. ART. 261 bb)

ALTERNATIVE SAFETY TANK
(110 LITRES, 24.2 GAL.)
PHOTO 13.



PHOTO 13.



10. BRAKES AND CALIPERS — REF ART. 261 bb)

ALTERNATIVE MECHANICAL HANDBRAKE MECHANISM
PHOTO 14.

FOR USE WITH CALIPERS CTS 3237 } REF. AMENDMENT 1/IV
CTS 3252
CTS 3256
CTS 3257 }

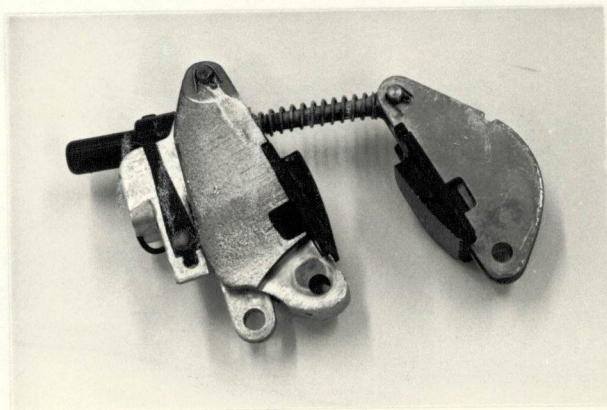
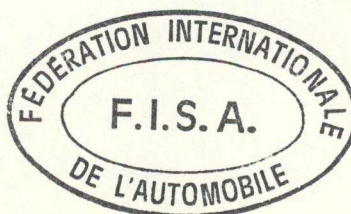


PHOTO 14.

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 TALBOT
Model SUNBEAM LOTUS
F.I.A. Recognition No. 1700
Amendment No. 05/03V

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No. 13

Reference No.

ALTERNATIVE SAFETY ROLL-BAR. FOR TALBOT SUNBEAM
LOTUS (UNDER 1200 Kg) — REF. PHOTO 11.

ROLL-BAR SPECIFICATION

MAIN TUBE DIA: — 1.5 IN 38 mm

THICKNESS : — .125 IN 3.18 mm

BRACE DIA: — 1.5 IN 38 mm

THICKNESS: — .125 IN 3.18 mm

MATERIAL SPECIFICATION: — HT30 ALUMINIUM ALLOY.

WEIGHT OF TOTAL ASSEMBLY: — 11 kg

MANUFACTURER: — SAFETY DEVICES.

THE MANUFACTURER CERTIFIES THAT THE CAR STRUCTURE,
INCLUDING THE ROLL-BAR, COMPLIES WITH THE STANDARDS
REQUIRED BY THE FIA FOR OPEN CARS.

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 TALBOT
Model SUNBEAM LOTUS
F.I.A. Recognition No. 1700
Amendment No. 06/03

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

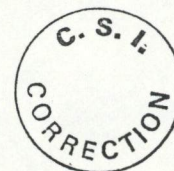
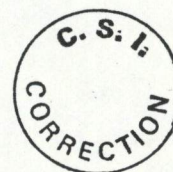
No. 12. Reference No. NORMAL EVOLUTION

REF. HOMOLOGATION FORM

22) MATERIAL OF BONNET
MATÉRIAU DU CAPOT MOTEUR - - - - STEEL

24) MATERIAL OF REAR WINDOW
MATÉRIAU DE LA LUNETTE AR - - - - SAFETY TOUGHENED GLASS

29) MATERIAL OF REAR QUARTER LIGHTS
MATÉRIAU DES GLACES DE CUSTODE - - - - SAFETY TOUGHENED GLASS



Date amendment is valid from -1 JUL 1980

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

10/10.

28

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No.

Reference No.

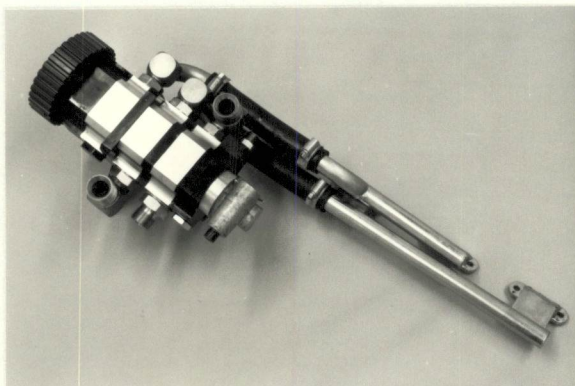
VALID IN GROUP 2.

1.

DRY SUMP EQUIPMENT: —

ALTERNATIVE OIL SCAVENGE / PRESSURE PUMP

PHOTO.
1.



Date amendment is valid from 1 Jan 1981

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

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No.

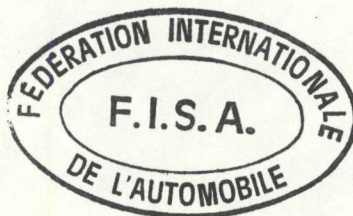
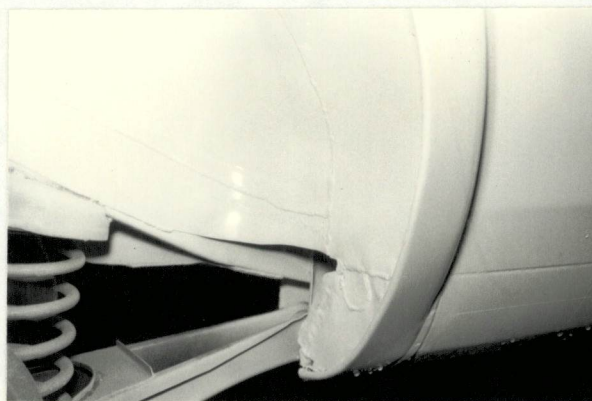
Reference No.

VALID IN GROUP 2

1.

REF. ART. 261 (v)

REINFORCING TO REAR INNER WHEEL ARCH PANEL
(PART NOS. 20239800) TO PROTECT FROM DAMAGE WHEN
20239900)
USING 15" DIAMETER WHEELS.



[Handwritten signature]

Date amendment is valid from -1 JAN 1981

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

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No.

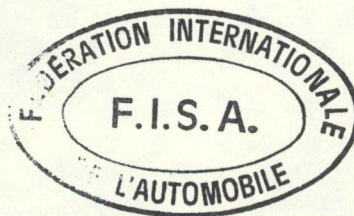
Reference No.

VALID IN GROUP 2.

2.

REF. ART. 261 (v)

REINFORCING TO FRONT INNER WHEEL ARCH PANEL
(PART N^{os} 20988400 R.H.D.) TO PROTECT FROM
20988500 L.H.D.)
DAMAGE WHEN USING 15" DIAMETER WHEELS.



Date amendment is valid from.....

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

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No. 1. Reference No. BRAKES AND CALIPERS - ART. 261 b).

REAR BRAKE CALIPER

PHOTO 1.

Nº OF CYL. PER WHEEL 2.

BORE OF WHEEL CYL 1.687 IN 42.8 mm
OR 1.9 IN 48.3 mm

LENGTH OF LINING 2.4 IN 61 mm

WIDTH OF LINING 1.65 IN 42 mm
OR 1.97 IN 50 mm

TOTAL AREA OF BRAKE
PER WHEEL 8.0 IN² 51.6 cm²
OR 8.7 IN² 56.1 cm²

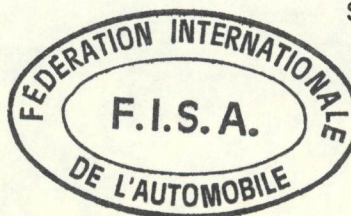


PHOTO 1.

[Handwritten signature]

Date amendment is valid from 1 JAN 1981

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



Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No. 2.

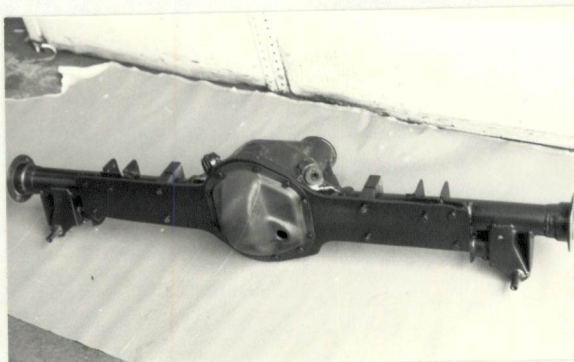
Reference No.

VALID IN GROUP 2.

REINFORCED SUSPENSION ELEMENTS (ART. 261 bb).

AXLE BRACE FOR HEAVY DUTY AXLE ASSEMBLY — PHOTO 2.
(REF: AMENDMENT N°: 1/IV — 1st APRIL 1979)

PHOTO 2.

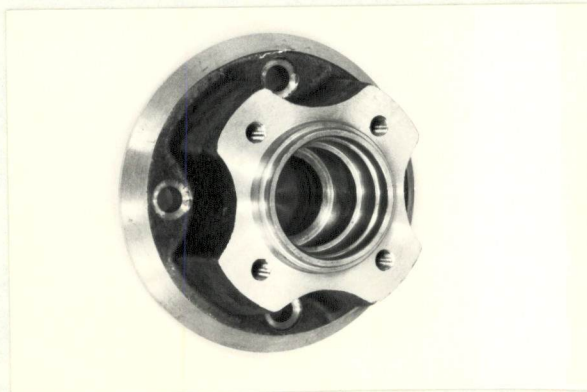


3.

ALTERNATIVE HEAVY DUTY WHEEL HUB — PHOTO 3.

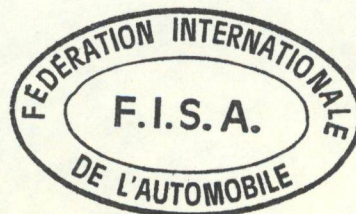
— ABSOLUTELY INTERCHANGEABLE WITH THE ORIGINAL PART.

PHOTO 3.



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 TALBOT

Model SUNBEAM LOTUS

F.I.A. Recognition No. 1700

Amendment No. 10/07 V

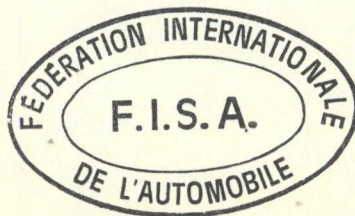
Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No.	Reference No.
2(a)	<u>VALID IN GROUP 2.</u> BRAKES AND CALIPERS - ART. 261 bb) REF: AMENDMENT 1/IV (1st APRIL 1979) FRONT: LARGE VENTILATED DISC BRAKE. SEE PHOTOGRAPH FOR PART NO :- CTS 3235. AN IDENTICAL CALIPER (PART NO: CP 2361-44/45) IS ALSO AVAILABLE BUT WITH BORE OF WHEEL CYL:- 38 mm 1.5 IN.
2(b)	REF: AMENDMENT 1/IV (1st APRIL 1979) REAR: DISC BRAKE ASSEMBLY SEE PHOTOGRAPH FOR PART N^{os}:- CTS 3256 SOLID DISC, CTS 3257 VENTED DISC. AN IDENTICAL CALIPER (PART NO: CP 2383-12/13) IS ALSO AVAILABLE BUT WITH BORE OF WHEEL CYL:- 41.3 mm 1.625 IN.

"valable en Groupe 2 uniquement"

"valid for Group 2 only"



-1.AVR.1981

Date amendment is valid from.....

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

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

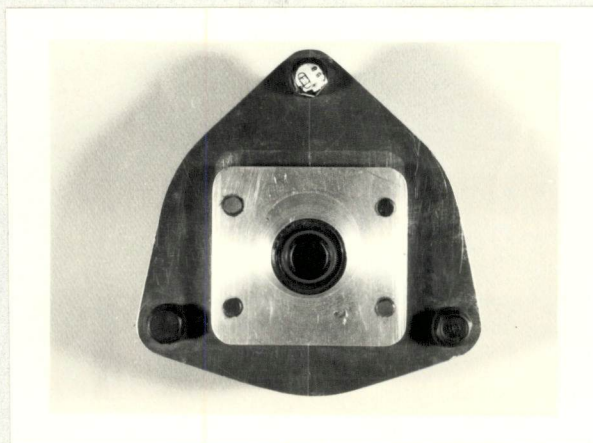
No. 1 Reference No.

VALID IN GROUP 2.

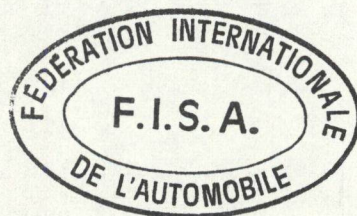
REINFORCED TOP STRUT MOUNTING - ART. 261 bb)

FITS IN INNER WING IN STANDARD POSITION. - PHOTO. 1.

PHOTO. 1.



top pivot point remains unchanged



Date amendment is valid from -1.AVR.1981

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

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No.

Reference No.

VALID IN GROUP 2

1.

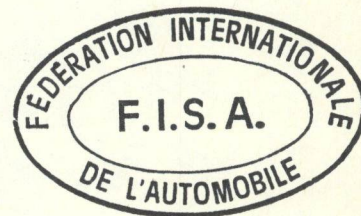
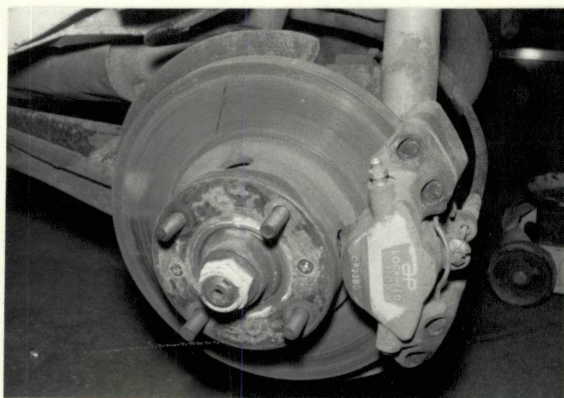
BRAKES AND CALIPERS - ART 261 bb)

REAR DISC BRAKE ASSEMBLY

REF: AMENDMENT 1/IV (1st APRIL 1979),
AND AMENDMENT 10/07V (1st APRIL 1981).

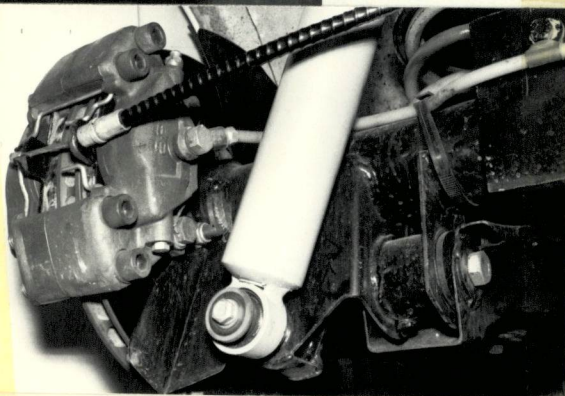
ALTERNATIVE HANDBRAKE ARRANGEMENT - PHOTO. 1
FOR USE WITH CALIPERS CTS 3256, CTS 3257 AND
CP 2383-12/13

PHOTO 1.



-1.SEP.1981

Date amendment is valid from.....



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

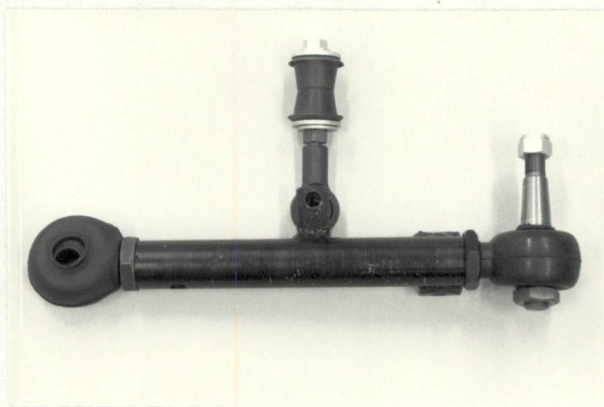
[Signature]

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

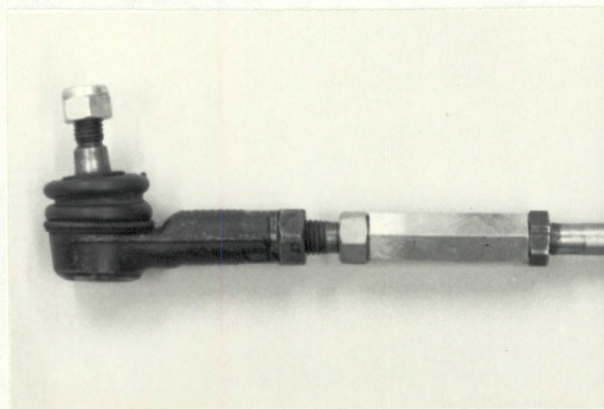
No. 3 Reference No. VALID IN GROUP 2
REINFORCED SUSPENSION ELEMENT
-LOWER FRONT LINK, ART. 261 bb) - PHOTO. 3
ABSOLUTELY INTERCHANGEABLE WITH THE ORIGINAL PART.

PHOTO. 3



4. ALTERNATIVE HEAVY DUTY STEERING ROD
ART. 261 bb) - PHOTO. 4

PHOTO. 4



Date amendment is valid from 1.06.1981



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

[Signature]

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No.

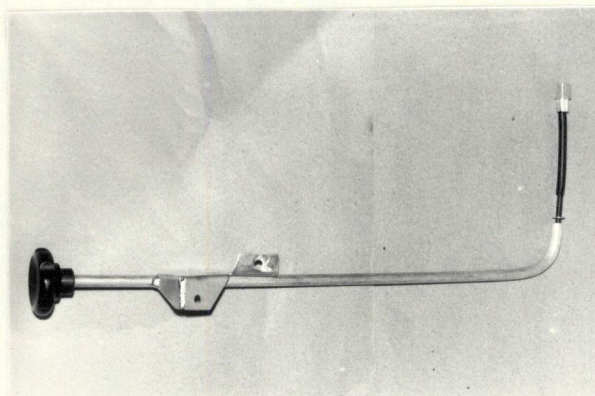
Reference No.

VALID IN GROUP 2

1.

REMOTE FINE TUNING FACILITY - PHOTO. 1
- ref. Amdt. 05.03V. N°4 - ART. 261

PHOTO. 1.



2.

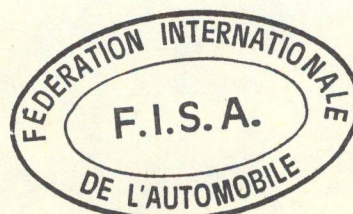
REAR SUSPENSION - HEAVY DUTY (REINFORCED) UPPER LINK
- ref. ART 261 bb) - PHOTO. 2.
ABSOLUTELY INTERCHANGEABLE WITH THE ORIGINAL PART

PHOTO. 2



Date amendment is valid from 1 OCT 1981

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



[Signature]



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

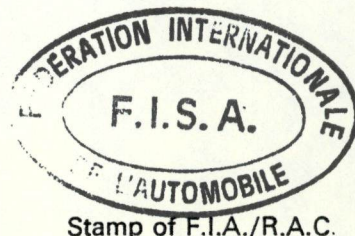
Manufacturer TALBOT
Model SUNBEAM LOTUS
F.I.A. Recognition No. 1700
Amendment No. 16/12 V

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No.	Reference No.
	<u>VALID IN GROUP 2</u>
7.(a)	<u>BRAKES AND CALIPERS - ART. 261 bb).</u> REF: AMENDMENT 1/IV, PAGE 1 of 7, (1-4-79) <u>FRONT:</u> - LARGER DISC BRAKE - VENTILATED PART NO: - CTS 3235 R&LH. AN ALTERNATIVE BRAKE LINING IS AVAILABLE FOR THIS CALIPER. LENGTH OF LINING: — 112 mm, 4.42 IN WIDTH OF LINING: — 42 mm, 1.65 IN PAD AREA PER BRAKE: — 8064 mm², 12.5 IN.²
7.(b)	REF: AMENDMENT 1/IV, PAGE 2 of 7, (1-4-79) AND AMENDMENT 11/04 E, (1-4-81) <u>REAR:</u> - DISC BRAKE ASSEMBLY PART NO: - CTS 3256 SOLID DISC. CTS 3257 VENTED DISC. AN ALTERNATIVE BRAKE LINING IS AVAILABLE FOR THIS CALIPER. LENGTH OF LINING: — 76.2 mm, 3.0 IN. WIDTH OF LINING: — 46.0 mm, 1.81 IN. PAD AREA PER BRAKE: — 7010 mm² 10.86 IN.²

Date amendment is valid from 1 OCT 1981



Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

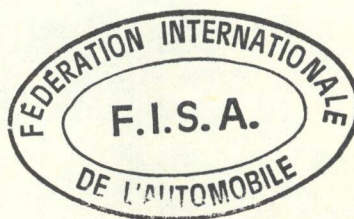
No. 5

Reference No.

VALID IN GROUP 2

DRY SUMP KIT. — ALTERNATIVE KIT OF PARTS — PHOTO. 5
Ref: ART 261 bb. — COMPRISES OIL COOLER, PIPES, FILTER,
OIL TANK, OIL TANK HOLDER, SUMP, OIL PUMP.

PHOTO. 5.



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Date amendment is valid from 1.01.1981

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



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Manufacturer TALBOT
Model SUNBEAM LOTUS
F.I.A. Recognition No. 1700
Amendment No. 18/05 E

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No. 1

Reference No.

ERRATUM

Ref. Amdt 05/03.V N°4.

add " with adjustable pivot between master cylinders."



Date amendment is valid from -1.OCT.1981
18611301-

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Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No. 1 Reference No. NORMAL EVOLUTION

NORMAL EVOLUTION FOR "11-YEAR MODEL" FACELIFT

ref: PHOTO 'A' - PHOTO'S 1.1, 1.2

REVISED GRILL/BUMPER ARRANGEMENT

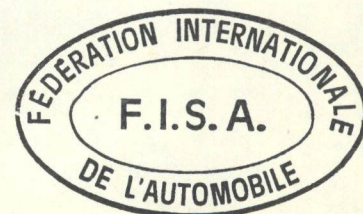
3) FRONT BUMPER MATERIAL: STEEL WITH PLASTIC ENDS
WEIGHT: 3 kg.

THIS IN NO WAY AFFECTS THE MAIN CHARACTERISTICS OF
THE CAR

PHOTO. 1.1



PHOTO 1.2.



Date amendment is valid from.....-1.OCT.1981

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Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

No. 6

Reference No.

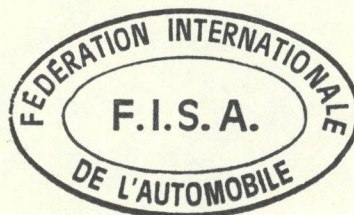
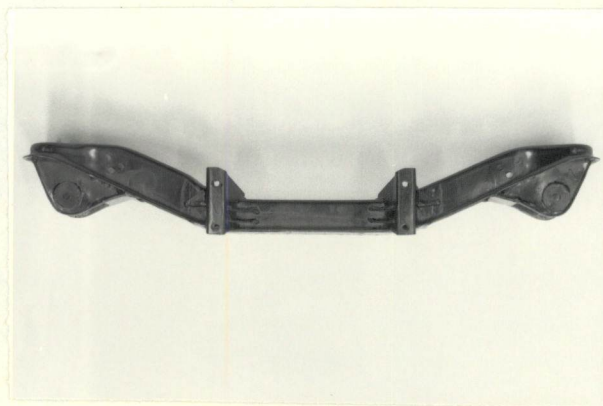
VALID IN GROUP 2

ALTERNATIVE REINFORCED SUSPENSION CROSSMEMBER

Ref: ART. 261 bb). - PHOTO. 6.

ABSOLUTELY INTERCHANGEABLE WITH THE ORIGINAL PART.

PHOTO. 6.



Date amendment is valid from -1.OCT.1981

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