



FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE
JAPAN AUTOMOBILE FEDERATION

FISA Homologation No

A-5451

社団法人 日本自動車連盟

グループ A / ~~B~~

JAF公認番号 JA-147

JAF公認グループ

JAF発効年月日 1991年 10月31日

HOMOLOGATION FORM IN ACCORDANCE WITH
APPENDIX J OF THE INTERNATIONAL SPORTING CODE
国際スポーツ法典付則J項（およびJAF国内競技車両規則）に従った公認書

Homologation valid as from
FISA発行年月日

01 JAN. 1992

in group
FISA公認グループ

A

Photo A

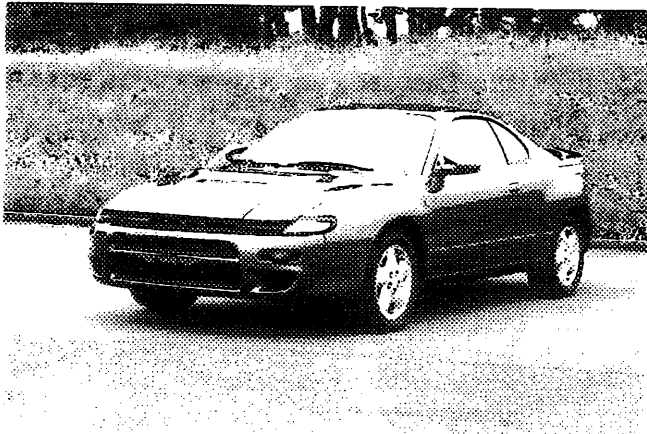
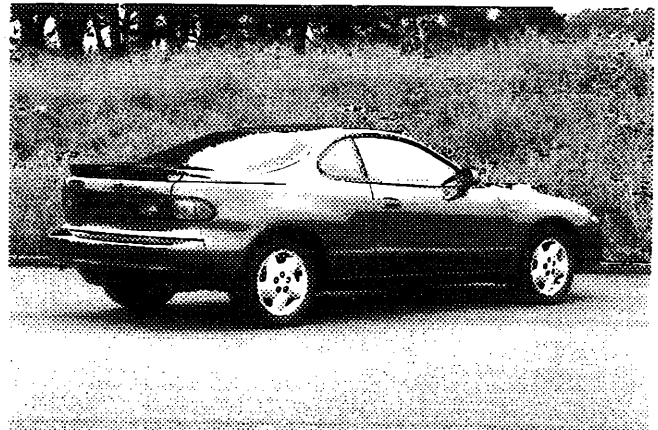
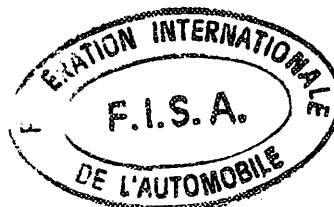


Photo B



1. DEFINITIONS / 定義

- 101) Manufacturer
製造会社名 TOYOTA MOTOR CORPORATION
- 102) Commercial name(s) - Type and model
通称名 - 形式とモデル TOYOTA CELICA TURBO 4WD
TOYOTA CELICA 2000GT-FOUR RC (ST185)
- 103) Cylinder capacity
総排気量 3397.0 (1998.2 × 1.7 = 3397.0) cm³
- 104) Type of car construction
車両構造の形式 ☐ separate, material of chassis
セパレート、シャシーの材質 STEEL
☒ unitary construction
モノコック
- 105) Number of volumes
コンパートメントの数 2
- 106) Number of places
定員 4



Page 1

Make
会社名 TOYOTA Model
型式 ST185 Homol. No. A-5451

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2. DIMENSIONS, WEIGHT / 寸法, 重量

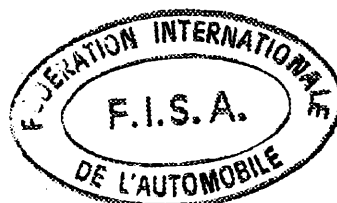
- 202) Overall length
車両の全長 4410 mm $\pm 1\%$
- 203) Overall width
車両の全巾 1760 mm $\pm 1\%$ Where measured
測定箇所 REAR WHEEL ARCH
- 204) Width of bodywork:
車体の巾 a) At front axle
前車軸上の車体の巾 1745 mm $\pm 1\%$
b) At rear axle
後車軸上の車体の巾 1755 mm $\pm 1\%$
- 206) Wheelbase:
ホイールベース a) Right:
右 2545 mm $\pm 1\%$ b) Left:
左 2545 mm $\pm 1\%$
- 209) Overhang:
オーバーハング a) Front:
前 975 mm $\pm 1\%$ b) Rear:
後 890 mm $\pm 1\%$
- 210) Distance (G) (steering wheel-rear bulkhead)
寸法 (G) (ステアリングホイール-リアバルクヘッド) 1520 mm $\pm 1\%$

3. ENGINE / エンジン

(In case of rotative engine, see Article 335 on complementary form)
(ロータリーエンジンの場合, 補助書式第335項参照)

- 301) Location and position of the engine:
エンジンの位置と向き FRONT, TRANSVERSE, REAR INCLINATION 24°
- 303) Cycle
サイクル 4. OTTO
- 304) Supercharging yes/ ~~no~~ ; type
過給 型式 EXHAUST TURBOCHARGING
(In case of supercharging, see also Article 334 on complementary form)
(過給の場合, 補助書式第334項参照)
- 305) Number and layout of the cylinders
シリンダーの配列と数 4. IN-LINE
- 306) Cooling system
冷却装置 LIQUID
- 307) Cylinder capacity: a) Unitary
気筒容積 1 気筒 499.5 cm³ b) Total
合計 1998.2 \times 1.7 = 3444.5 cm³
c) Maximum total allowed * :
許される最大排気量 2026.2 \times 1.7 = 3444.5 cm³

*(This indication is not to be considered in Gr. N)
(この表示はグループNには考慮されない)



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312) Cylinder block material
シリンダーブロックの材質 CAST-IRON

313) Sleeves: a) yes/no c) Type:
スリーブ 形式 XXXX

314) Bore
ボア 86.0 mm

315) Maximum bore allowed (This indication is not to be considered in Gr N)
許される最大ボア径 86.6 mm (この表示にはグループNには考慮されない)

316) Stroke
ストローク 86.0 mm

318) Connecting rod: a) Material b) Bigend type
コネクティングロッド 材質 STEEL ビックエンド形式 SEPARATE

c) Interior diameter of the bigend (without bearings)
ビックエンドの内径 (ベアリングを除く) 51.0 mm $\pm 0.1\%$

d) Length between the axes: e) Minimum weight:
コンロッドの長さ 138.0 mm (± 0.1 mm) 最低重量 705 g

319) Crankshaft: a) Type of manufacture
クランクシャフト 製造の形式 ONE PIECE

b) Material
材質 STEEL

c) ☐ moulded 鋳造 ☒ stamped 鍛造 d) Number of bearings
ベアリングの数 5

e) Type of bearings
ベアリングの形式 PLAIN

f) Diameter of bearings
ベアリングの外径 59.0 mm $\pm 0.2\%$

g) Bearing caps material
ベアリングキャップの材質 CAST-IRON

h) Minimum weight of the bare crankshaft
クランクシャフト単体の最低重量 15770 g

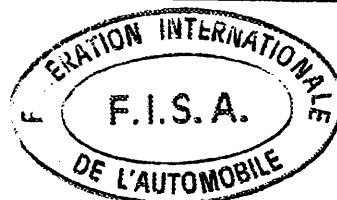
320) Flywheel: a) Material
フライホイール 材質 CAST-IRON

b) Minimum weight of the flywheel with starter ring
リングギア付フライホイールの最低重量 6770 g

321) Cylinderhead a) Number of cylinderheads b) Material
シリンダーヘッド シリンダーヘッドの数 1 材質 ALUMINUM ALLOY

323) Fuel feed by carburetor(s): a) Number of carburetors
キャブレター方式 キャブレターの数 XXXX

b) Type c) Make and model
形式 XXXX 会社名と型式 XXXX



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- d) Number of mixture passages per carburettor
1 キャブレーター出口のパレルの数 × × × ×
- e) Maximum diameter of the flange hole of the carburettor exit port
キャブレーター出口の最大内径 × × × × mm
- f) Diameter of the venturi at the narrowest point
ベンチュリー径 × × × × mm

324) Fuel feed by injection:
噴射方式

a) Manufacturer:
製造者 NIPPON DENSO

b) Model of injection system:
噴射装置の型式

L-JETRONIC

c) Kind of fuel measurement:
燃料制御方式

☐ mechanical
機械式

☒ electronic
電気式

☐ hydraulic
油圧式

c1) Piston pump
ピストンポンプ

yes/no

c2) Measurement of air volume
空気量制御

yes/no

c3) Measurement of air mass
空気密度制御

yes/no

c4) Measurement of air speed
空気速度制御

yes/no

c5) Measurement of air pressure
空気圧制御

yes/no

Which pressure is taken for measurement?
× × × × bars

d) Effective dimensions of measure position in the throttle area 55.0 ± 0.25 mm

e) Number of effective fuel outlets
ノズルの数

4 + 1 (COLDSTART IN THE INLET MANIFOLD)

f) Position of injection valves:
ノズルの位置

☐ Inlet manifold
吸気マニホールド

☒ Cylinderhead
シリンダーヘッド

g) Statement of fuel measuring parts of injection system

噴射装置の燃料制御部品の記述 PRESSURE SENSOR, TEMPERATURE SENSOR, ENGINE SPEED SENSOR,

AIR FLOW METER, INJECTOR, CONTROL UNIT, PRESSURE REGULATOR, THROTTLE SENSOR, CAMSHAFT POSITION
SENSOR

325) Camshaft:
カムシャフト

a) Number
数 2

b) Location
位置 OVERHEAD (DOHC)

c) Driving system
駆動方式

BELT

d) Number of bearings for each shaft
各シャフトのベアリングの数

5

f) Type of valve operation
バルブ作動方式

DIRECT

326) Timing:
タイミング

e) Maximum valve lift
最大バルブリフト

Inlet
吸気

8.7 mm

Exhaust
排気

8.7 mm

with clearance
クリアランス

0.20 mm

0.30 mm

327) Inlet:
吸気系

a) Material of the manifold
マニホールドの材質

ALUMINUM ALLOY

b) Number of manifold elements

吸気マニホールドエレメントの数 2

c) Number of valves per cylinder

1 シリンダー当りのバルブの数 2

d) Maximum diameter of the valves

バルブの最大径 33.7 mm

e) Diameter of the valve stem

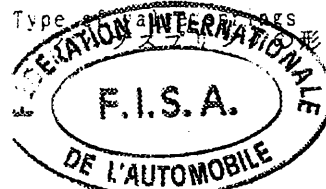
バルブステムの径 6.0 $+0$
 -0.2 mm

f) Length of the valve

バルブの長さ 100.5 ± 1.5 mm

g) Type of valve springs

形式 COIL



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328) Exhaust: a) Material of the manifold
排気系 排気マニホールドの材質 CAST-IRON
b) Number of manifold elements
排気マニホールドエレメントの数 1 d) Number of valves per cylinder
1シリンダー当りのバルブの数 2
e) Maximum diameter of the valves
バルブの最大直径 29.2 mm f) Diameter of the valve stem
バルブステムの径 6.0 ⁺⁰_{-0.2} mm
g) Length of the valve
バルブの長さ 99.6 ± 1.5 mm h) Type of valve springs
バルブスプリングの形式 COIL

330) Ignition system: a) Type
点火装置 形式 BATTERY
b) Number of plugs per cylinder
1シリンダー当りのプラグの数 1 c) Number of distributors
ディストリビューターの数 1

333) Lubrication system: a) Type
潤滑装置 形式 WET SUMP b) Number of oil pumps
オイルポンプの数 1

4. FUEL CIRCUIT / 燃料系統

401) Fuel tank: a) Number
燃料タンク 数 1 b) Location
位置 UNDER THE REAR FLOOR
BEHIND THE REAR SEAT
c) Material
材質 STEEL d) Maximum capacity
最大容量 68 L

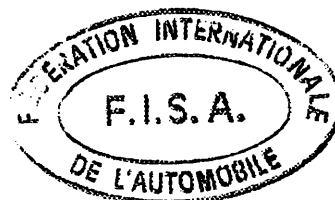
5. ELECTRICAL EQUIPMENT / 電装部品

501) Battery(ies): a) Number
バッテリー 数 1

6. DRIVE / 駆動系

601) Driving wheels: ☒ front
駆動輪 前 ☒ rear
後

602) Clutch: b) Drive system
クラッチ 作動方式 HYDRAULIC
c) Number of plates
ディスクの数 1



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603) Gear-box: a) Location
ギヤボックス 位置 ATTACHED TO ENGINE IN ENGINE COMPARTMENT

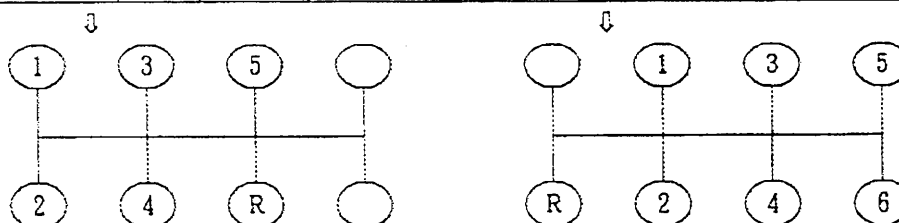
b) (Manual) make
(手動) 会社名 TOYOTA/ X-TRAC c) (Automatic) make
(自動) 会社名 XXXX

d) Location of the gearlever
シフトレバーの位置 FLOOR

e) Ratios
ギヤ比

	Manual / 手動			Automatic / 自動			Additional G. B. 追加ギヤボックス		
	ratio 比	number of teeth 歯数	syn- chro	ratio 比	number of teeth 歯数	syn- chro	ratio 比	number of teeth 歯数	syn- chro
1	3.583	43/12	X				3.417	41/12	
2	2.045	45/22	X				2.571	36/14	
3	1.333	40/30	X				2.000	32/16	
4	0.972	35/36	X				1.722	31/18	
5	0.732	30/41	X				1.476	31/21	
6	XXXX	XXXX					1.286	27/21	
R リバース	3.545	$\frac{23}{11} \times \frac{39}{23}$	X				3.083	$\frac{14}{12} \times \frac{37}{14}$	
Cons- tant.	XXXX	XXXX					XXXX	XXXX	

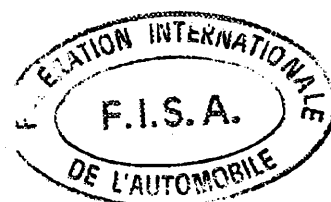
f) Gear change gate
シフトパターン



604) Overdrive: a) Type
オーバードライブ 形式 XXXX

b) Ratio
ギヤ比 XXXX c) Number of teeth
歯数 XXXX

d) Usuable with the following gears
オーバードライブを使用するギヤ XXXX



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605) Final drive:

ファイナルドライブ

a) Type of final drive
形式

b) Ratio
ギヤ比

c) Teeth number
歯数

d) Type of differential limitation
(if provided)
デフロックの形式
(装備されていれば)

Front/前	Rear/後
HERICAL GEAR	HYPOLD GEAR
3.933	2.929
59/15	41/14
XXXX	LIMITED SLIP

e) Ratio of the transfer box
トランスファー増減速比

0.341 TEETH NUMBER:14/41(WITH LSD)

606) Type of the transmission shaft

トランスミッションシャフトの形式

PROPELLER SHAFT WITH UNIVERSAL JOINT AND
CONSTANT VELOCITY JOINT
DRIVE SHAFT WITH CONSTANT VELOCITY JOINT

7. SUSPENSION / サスペンション

701) Type of suspension:
サスペンション形式

a) Front / 前

INDEPENDENT / MCPHERSON

b) Rear / 後

INDEPENDENT / MCPHERSON

702) Helicoidal springs:
コイルスプリング

Front: yes/~~no~~
前

Rear: yes/~~no~~
後

703) Leaf springs:
リーフスプリング

Front: ~~yes~~/no
前

Rear: ~~yes~~/no
後

704) Torsion bar:
トーションバースプリング

Front: ~~yes~~/no
前

Rear: ~~yes~~/no
後

705) Other type of suspension: See photo or drawing on page 15
他形式のサスペンション: ページ15の図と写真参照

XXXX



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707) Shock Absorbers:
ショックアブソーバー

a) Number per wheel
ホイール当りの数

b) Type
形式

c) Working principle
作動原理

Front/前	Rear/後
1	1
TELESCOPIC	TELESCOPIC
HYDRAULIC	HYDRAULIC

8. RUNNING GEAR / 走行装置

801) Wheels: a) Diameter Front 15" / 381 mm Rear 15" / 381 mm
ホイール リム径

803) Brakes: a) Braking system DOUBLE, HYDRAULIC
ブレーキ ブレーキ形式

b) Number of master cylinders TANDEM b1) Bore 25.4, 25.4 mm
マスターシリンダーの数 ボア

c) Power assisted brakes yes/ ~~no~~ c1) Make and type MAKE: AISIN OR JKC
サーボシステム 会社名と形式 TYPE: VACUUM

d) Braking adjuster yes/ ~~no~~ d1) Location DASHBOARD IN THE ENGINE
ブレーキレギュレーター 位置 COMPARTMENT

e) Number of cylinders per wheel:
ホイール当りのシリンダーの数

e1) Bore
ボア

f) Drum brakes:
ドラムブレーキ

f1) Interior diameter
内径

f2) Number of shoes per wheel
ホイール当りのシューの数

f3) Braking surface
総摩擦面積

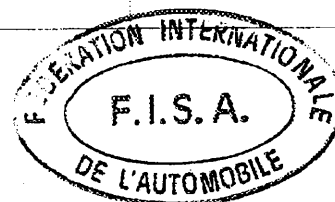
f4) Width of the shoes
シューの巾

g) Disc brakes:
ディスクブレーキ

g1) Number of pads per wheel
ホイール当りのパッドの数

g2) Number of calipers per wheel
ホイール当りのキャリパーの数

Front/前	Rear/後
1	1
57.2 mm	34.9 mm
×××× mm (±1.5 mm)	×××× mm (±1.5 mm)
××××	××××
×××× cm ²	×××× cm ²
×××× ±1 mm	×××× ±1 mm
2	2
1	1



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	Front/前	Rear/後
g3) Caliper material キャリパーの材質	CAST-IRON	CAST-IRON
g4) Maximum disc thickness 最大ディスク厚さ	25.0 ± 1 mm	10.0 ± 1 mm
g5) Exterior diameter of the disc ディスクの外径	277 mm (± 1.5 mm)	288 mm (± 1.5 mm)
g6) Exterior diameter of the shoe's rubbing surface パッド摩擦面の外径	275 ± 1.5 mm	286 ± 1.5 mm
g7) Interior diameter of the shoe's rubbing surface パッド摩擦面の内径	170 ± 1.5 mm	216 ± 1.5 mm
g8) Overall length of the shoes パッドの全長	104 ± 1.5 mm	95 ± 1.5 mm
g9) Ventilated disc ベンチレーテッドディスク	yes/no	yes/no
g10) Braking surface per wheel 1 ホイール当りのブレーキ摩擦面積	× × × × cm ²	× × × × cm ²

h) Parking brake:
パーキングブレーキ

h1) Command system
作動方式 CABLE

h2) Location of the lever
レバーの位置 CENTRAL TUNNEL BETWEEN SEATS

h3) On which wheels
作動ホイール Front 前 Rear 後 REAR

804) Steering:
ステアリング

a) Type
形式 RACK & PINION

b) Ratio
比 16.1:1

c) Power assisted
パワーステアリング yes/no

9. BODYWORK / 車体

901) Interior:
室内

a) Ventilation
換気 yes/no

b) Heating
ヒーター yes/no

f) Sun roof optional
オプションサンルーフ yes/no

f1) Type
形式 SLIDING & RISING

f2) Command system
作動方式 ELECTRICAL

g) Opening system for the side windows: Front: / 前 ELECTRICAL
サイドウインド開閉方式

Rear: / 後 × × × ×

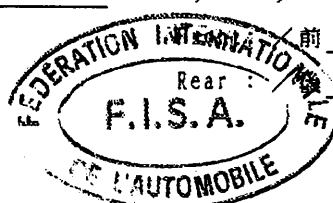
902) Exterior:
室外

a) Number of doors
ドアの数 2

b) Rear tailgate
テールゲート yes/no

c) Door material:
ドアの材質

Front 前 STEEL
Rear 後 × × × ×



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- d) Front bonnet material
フロントボンネットの材質 STEEL
- e) Rear bonnet / tailgate material
リヤボンネット/テールゲートの材質 STEEL, SAFETY GLASS
- f) Bodywork material STEEL & PLASTIC (SHEET MOLDING COMPOUND, URETHANE, POLYVINYL CHLORIDE, ACRYLE, POLYCARBONATE)
車体の材質
- g) Windscreen material
フロントウインドの材質 LAMINATED GLASS
- h) Rear window material
リヤウインドの材質 SAFETY GLASS
- i) Rear quarter lights material
リヤクォーターウインドの材質 SAFETY GLASS
- k) Side window material
サイドウインドの材質
Front / 前 SAFETY GLASS
Rear / 後 XXXX
- l) Material of the front bumper
フロントバンパーの材質 POLYPROPYLEN
- m) Material of the rear bumper
リヤバンパーの材質 URETHANE

COMPLEMENTARY INFORMATION

補足項目

(1) 102 COMMERCIAL NAME (S) - TYPE AND MODEL

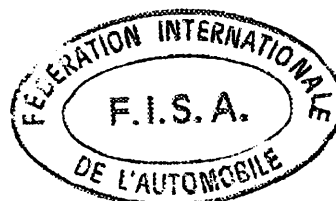
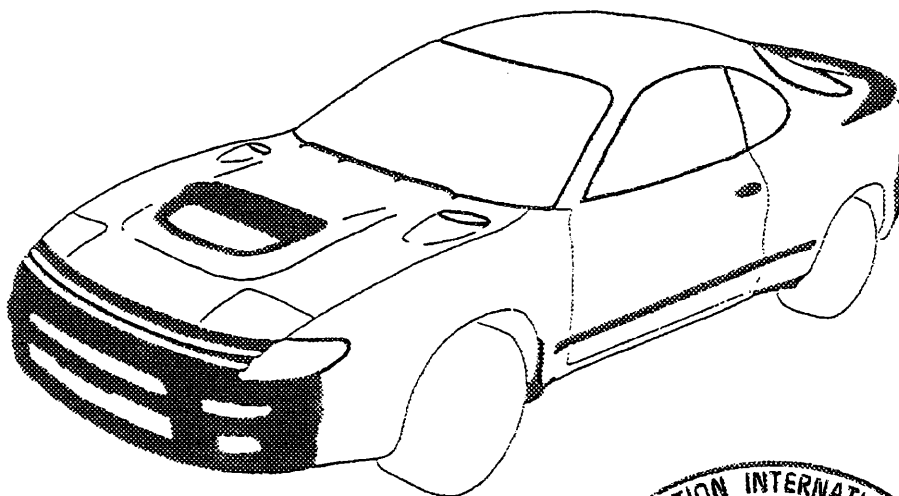
TOYOTA CELICA TURBO 4WD OVERSEAS

TOYOTA CELICA 2000GT-FOUR RC DOMESTIC

(2) 321(e) ANGLE BETWEEN THE AXIS OF THE INLET VALVE AND THE OUTLET VALVE : 50°

(3) 902 (f) (1) (m)

ALL DARK MARKED AREAS SHOWN BELOW ARE MADE OF PLASTIC.



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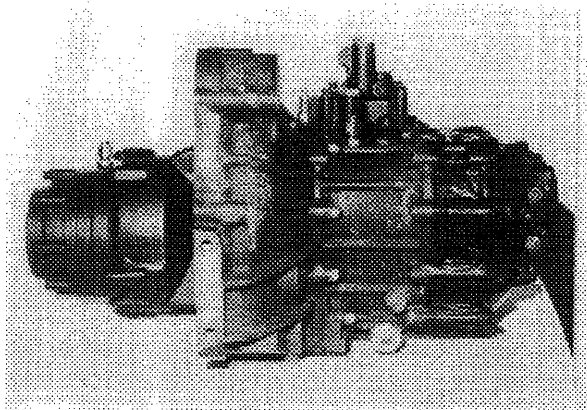
Homol. No. _____

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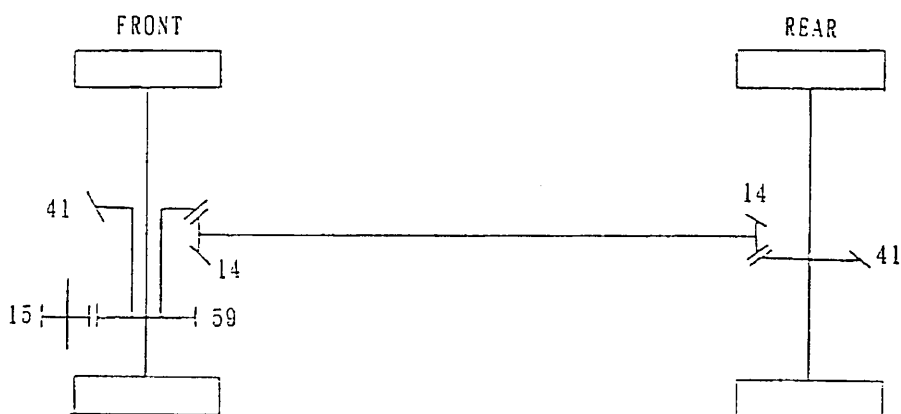
[4] ADDITIONAL GEARBOX CASING AND CLUTCH BELLHOUSING

PHOTO S



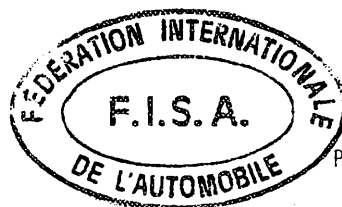
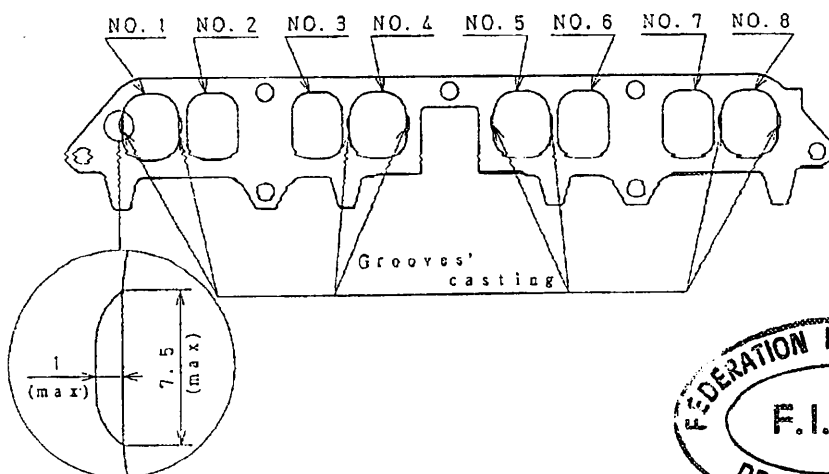
[5] 605 FINAL DRIVE

BASIC DIAGRAM OF THE TRANSMISSION IN THE CASE OF 4-WHEEL DRIVE



[6] DRAWINGS OF ENGINE

THE DETAIL OF INLET MANIFOLD PORTS, CYLINDERHEAD SIDE



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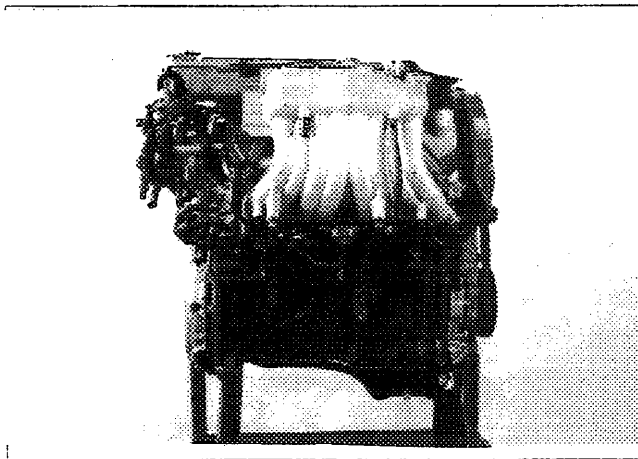
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J A F 公認番号 JA-147

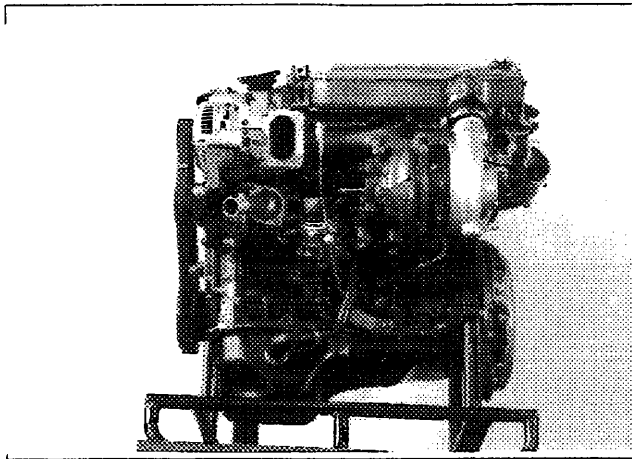
PHOTOS / 写真

Engine / エンジン

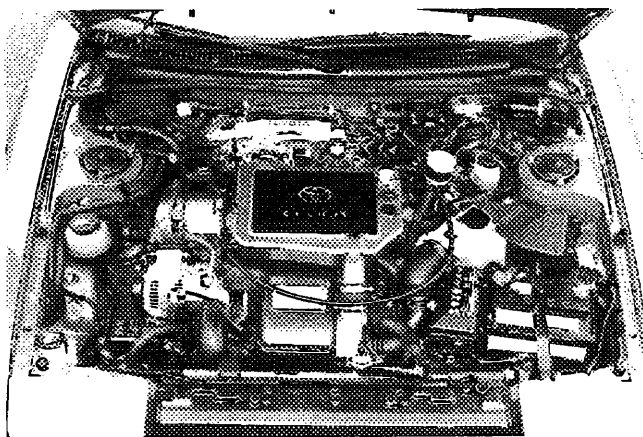
C) Right hand view of dismantled engine
車両から取外したエンジンの右側面



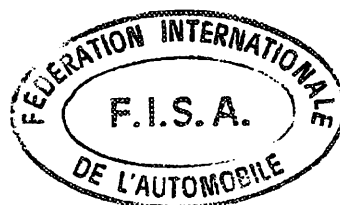
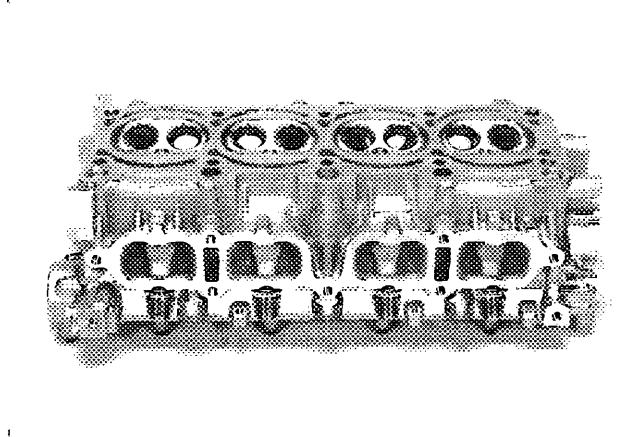
D) Left hand view of dismantled engine
車両から取外したエンジンの左側面



E) Engine in its compartment
車両に取付けたエンジン



F) Bare cylinderhead
シリンダーヘッド単体



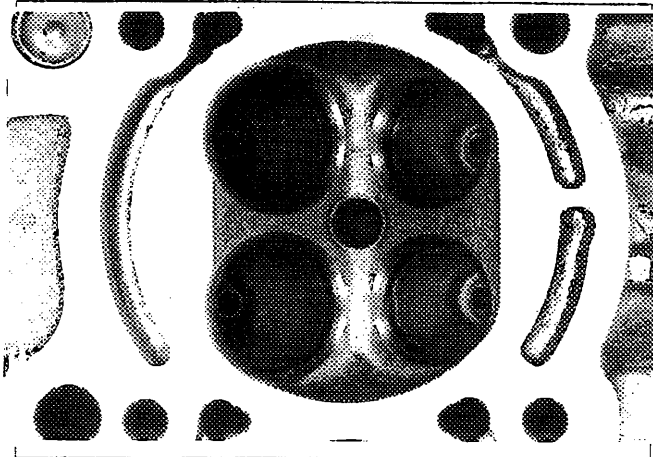
Make
会社名 TOYOTA

Model
型式 ST185

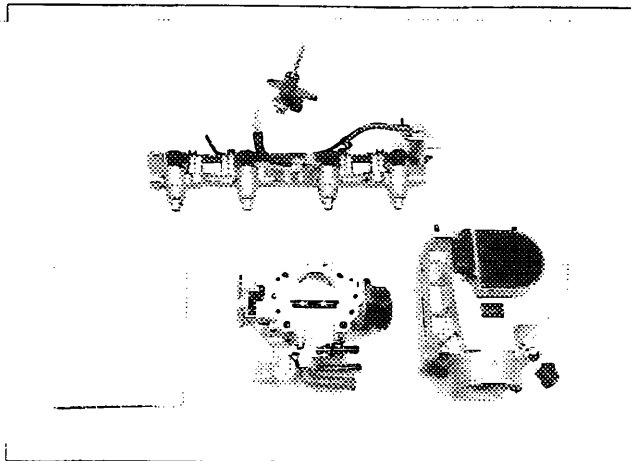
Homol. No A-5451

J A F 公認番号 JA-147

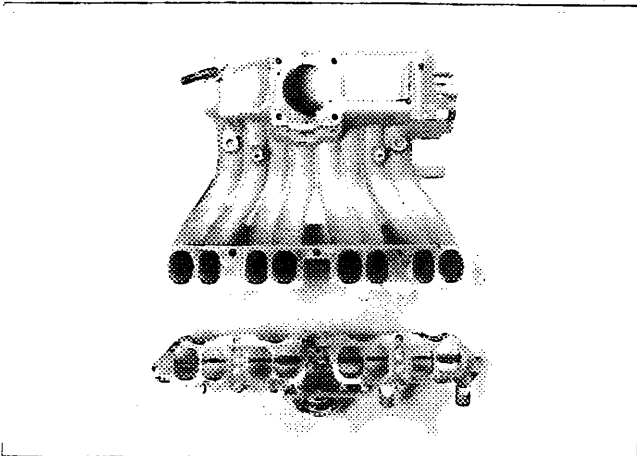
G) Combustion chamber
燃焼室



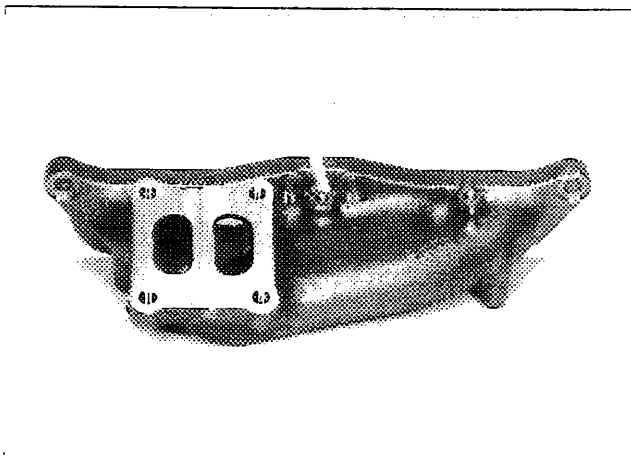
H) Carburetor(s) or injection system
キャブレターまたは噴射装置



I) Inlet manifold
インテークマニホールド

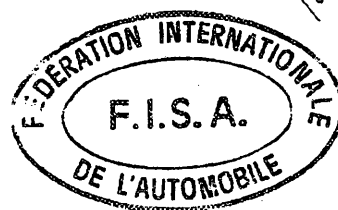
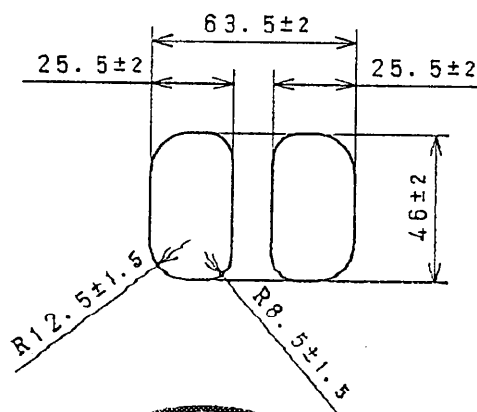
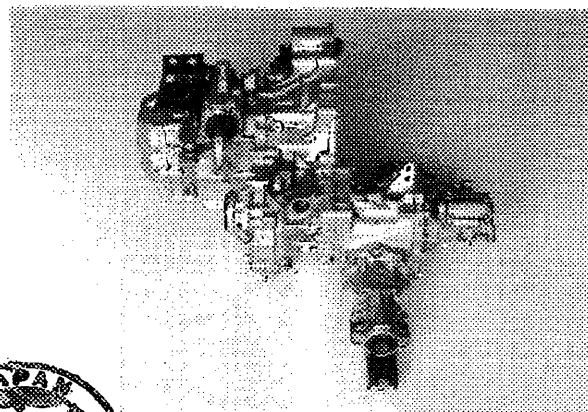


J) Exhaust manifold
エキゾーストマニホールド



Transmission / トランスミッション

S) Gearbox casing and clutch bellhousing
ギヤボックスケースとクラッチハウジング



Make
会社名 TOYOTA

Model
型式 ST185

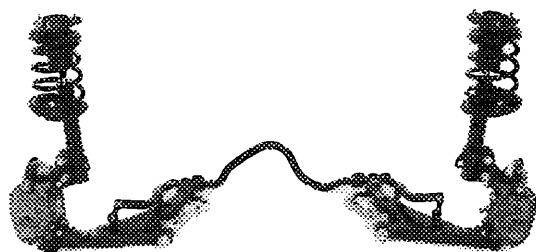
Homol. No

A-5451

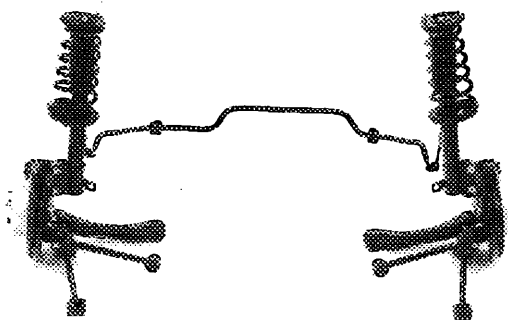
J A F 公認番号 JA-147

Suspension / サスペンション

T) Complete dismantled front running gear
車両から取外したフロント走行装置一式



U) Complete dismantled rear running gear
車両から取外したリヤ走行装置一式



Running gear / 走行装置

V) Front brakes
フロントブレーキ



W) Rear brakes
リヤブレーキ

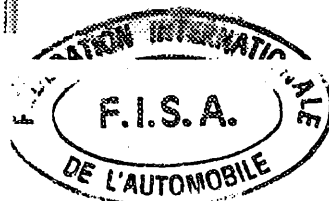
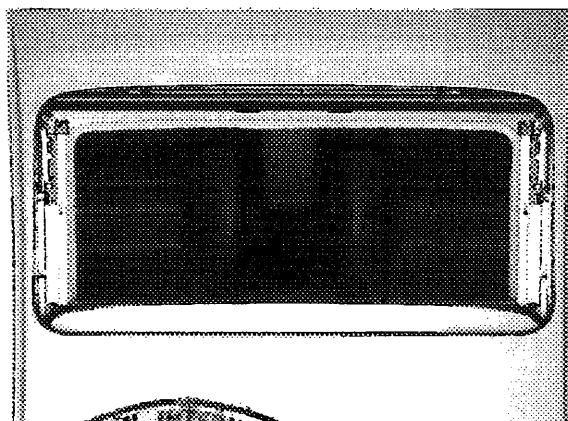


Bodywork / 車体

X) Dashboard
ダッシュボード



Y) Sunroof
サンルーフ



Make
会社名 TOYOTA

Model
型式 ST185

Homol. No

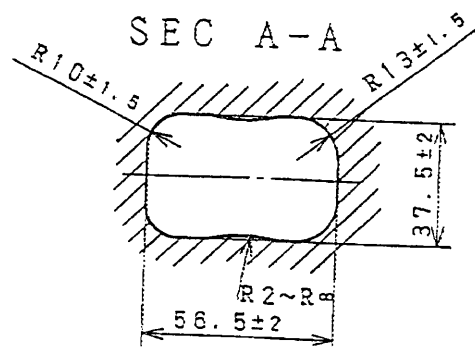
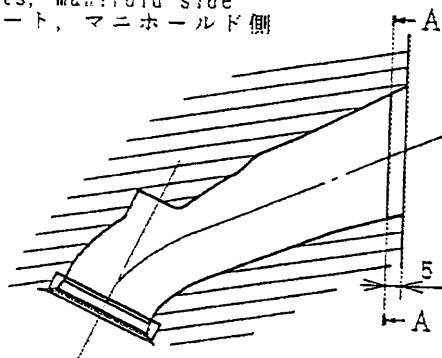
A-5451

JAF公認番号 JA-147

DRAWINGS / 図解

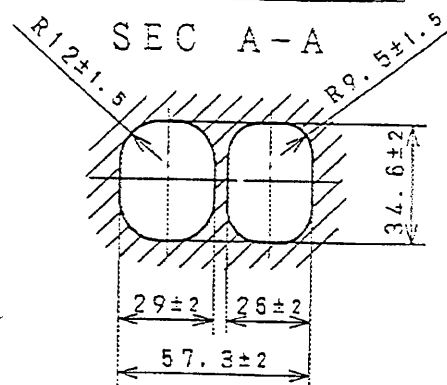
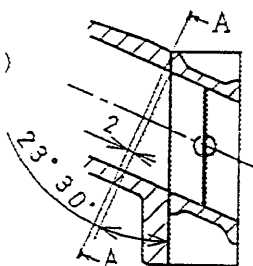
Engine / エンジン

- I Cylinderhead inlet ports, manifold side
シリンダーヘッドインテークポート, マニホールド側

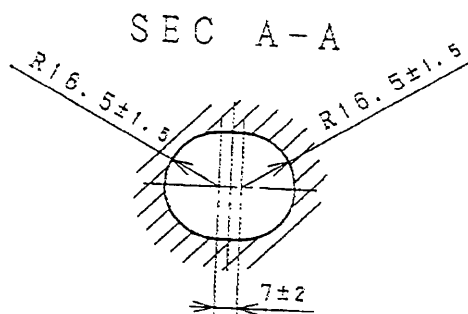
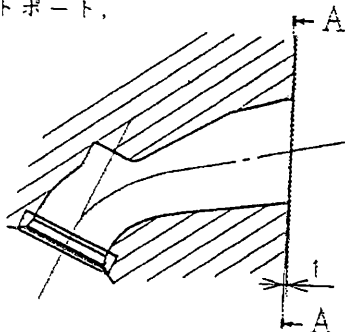


- II Inlet manifold ports, cylinderhead side
インテークマニホールドポート,
シリンダーヘッド側

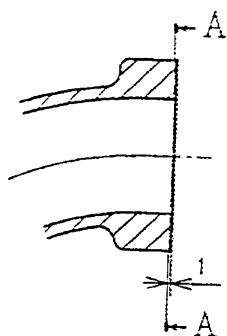
(SEE PAGE 10-A)



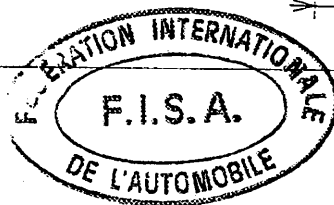
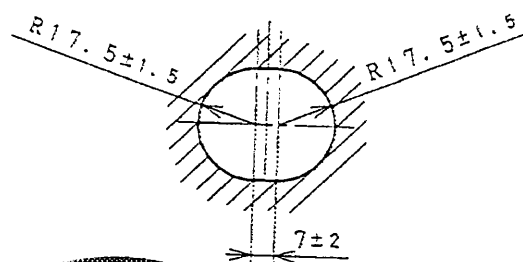
- III Cylinderhead exhaust ports, manifold side
シリンダーヘッドエキゾーストポート,
マニホールド側



- IV Exhaust manifold ports, cylinderhead side
エキゾーストマニホールドポート,
シリンダーヘッド側



SEC A-A



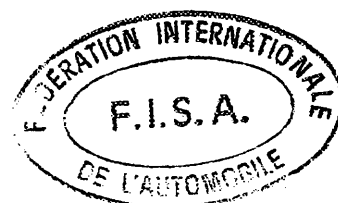
Make
会社名 TOYOTA Model
型式 ST185 Homol. No A-5451

Suspension / サスペンション JAF公認番号 JA-147

XV Suspension system according to article 705 or replacing photos T and U.

項目705に従いまた写真TとUの代りとしてのサスペンション装置

XXXX





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE
JAPAN AUTOMOBILE FEDERATION

FISA Homologation No

A-5451

社団法人 日本自動車連盟

JAF公認番号 JA-147

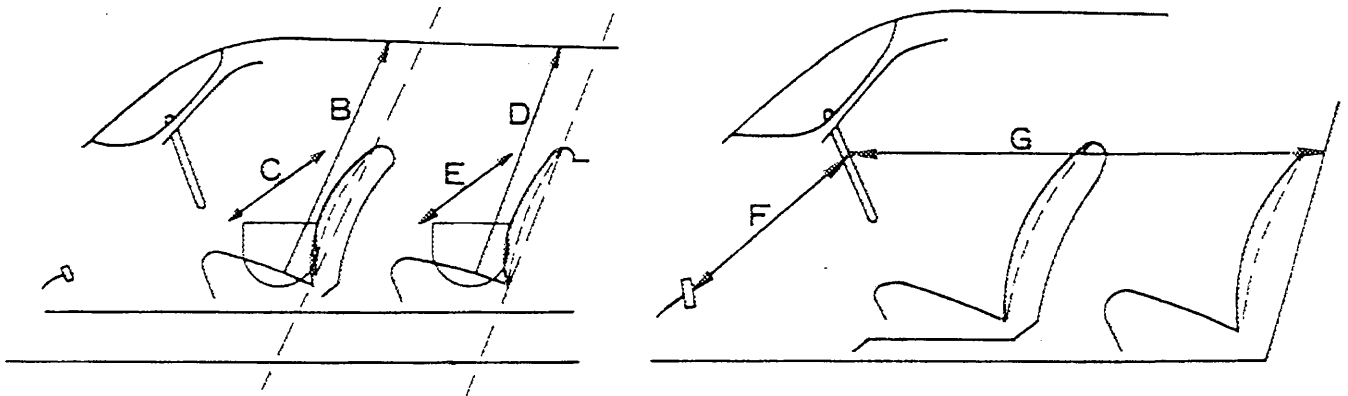
Group A / ~~B~~
グループ A / ~~B~~

Make
会社名 TOYOTA MOTOR CORPORATION

Model
型式 TOYOTA CELICA TURBO 4WD
TOYOTA CELICA 2000GT-FOUR RC (ST185)

Interior dimensions as defined by the Homologation Regulations.

車両公認規則で定義された室内寸法



B (Height above front seats)
(前座席上部の高さ) 973 mm

C (Width at front seats)
(前座席の巾) 1271 mm

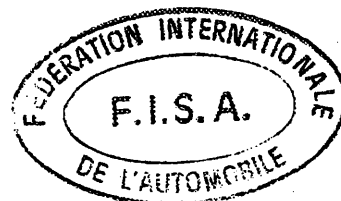
D (Height above rear seats)
(後座席上部の高さ) 930 mm

E (Width at rear seats)
(後座席の巾) 1219 mm

F (Steering wheel—brake pedal)
(ステアリングホイール—ブレーキペダル) 585 mm

G (Steering wheel—rear bulkhead)
(ステアリングホイール—後部バルクヘッド) 1520 mm

H $F + G =$ 2105 mm





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE

Homologation No

A-5451

Groupe
Group

A/8

JA-147

FICHE D'HOMOLOGATION ADDITIONNELLE POUR MOTEURS SURALIMENTES PAR TURBOCOMPRESSEUR(S)
ADDITIONAL HOMOLOGATION FORM FOR TURBO CHARGED ENGINES

Véhicule: Constructeur
Vehicle: Manufactureur

TOYOTA MOTOR CORPORATION

Modèle et type
Model and type

TOYOTA CELICA TURBO 4WD (ST185)
TOYOTA CELICA 2000GT-FOUR RC

01 JAN. 1992

Homologation valable à partir du
Homologation valid as from

334. Suralimentation
Turbocharging

a) Marque et type du turbocompresseur
Make and type of the turbocharger

MAKE=TOYOTA TYPE=CT26

b) Carter de turbine :
Turbine housing :

b1) Nombre d'entrées des gaz d'échappement
Number of exhaust gas entries

2

b2) Matériau
Material

CAST-IRON

c) Roue de turbine :
Turbine wheel :

c1) Matériau
Material

NI-ALLOY

c2) Nombre d'aubes
Number of blades

10

c3) Hauteur(s) des aubes
Height(s) of blades

27.7

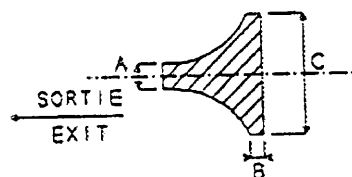
+/- 0.5 mm

c4) Cotes A, B, C, selon le schéma suivant
Dimensions A, B, C, according to the following sketch

A = 52.0 +/- 0.4 mm

B = 11.0 +/- 0.5 mm

C = 67.7 +/- 0.3 mm



c5) Aubes variables
Variable blades

☒ non
☒ no

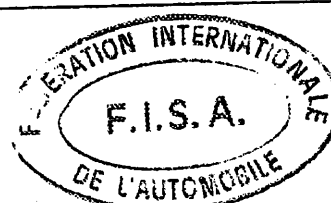
d) Carter de compression :
Impeller housing :

d1) Nombre d'entrées d'air (mélange)
Number of air entries (gas)

1

d2) Matériau
Material

ALUMINUM ALLOY



Marque
Make

TOYOTA

Modèle
Model

ST185

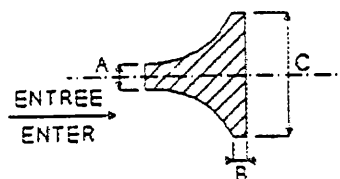
A-5451

e) Roue de compression :
Impeller wheel :e1) Matériau
Material ALUMINUM ALLOYe2) Nombre d'aubes
Number of blades 10e3) Hauteur(s) des aubes
Height(s) of blades 22.1, 16.1 +/- 0.5 mme4) Cotes A, B, C, selon le schéma suivant
Dimensions A, B, C, according to the following sketch

A = 46.4 +/- 0.4 mm

B = 5.5 +/- 0.5 mm

C = 65.3 +/- 0.4 mm

e5) Aubes variables
Variable blades

<input checked="" type="checkbox"/>	non
<input type="checkbox"/>	no

f) Régulation de la pression :
Pressure regulation :f1) Type de régulation de la pression :
Type of pressure adjustment :
☒ by-pass
bypass

☐ soupape de décharge
relief valve

☐ autre cas
other case
f2) Type de la soupape
Type of the valve

SWING VALVE

g) Système d'échappement :
Exhaust system :g1) Dimensions intérieures de(s) éventuel(s) tuyau(x)
d'échappement entre collecteur d'échappement et
turbocompresseur
Internal dimensions of the possible exhaust pipe(s)
between exhaust manifold and turbocharger

XXXX

h) Refroidissement de l'air d'admission :
Cooling of intake air :h1)

oui	<input checked="" type="checkbox"/>
yes	<input checked="" type="checkbox"/>

h2) Système
System
☐ air/air
air/air

☒ air/eau
air/water *

☒ simple-passe
single-flow

☐ double-passe
double-flow
Diamètre de l'entrée d'air
Air inlet diameter

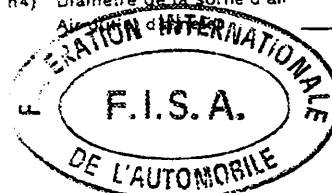
54.2+2 mm

h4) Diamètre de la sortie d'air

60.2+2 mm



* AND WATER SPRAY DEVICE



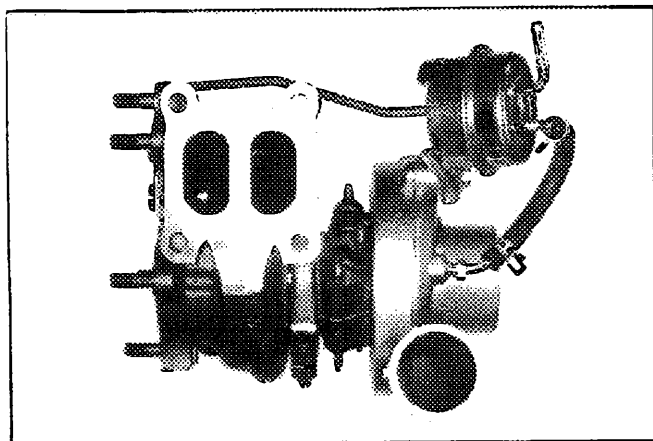
Marque **TOYOTA**
Make

Modèle **ST185**
Model

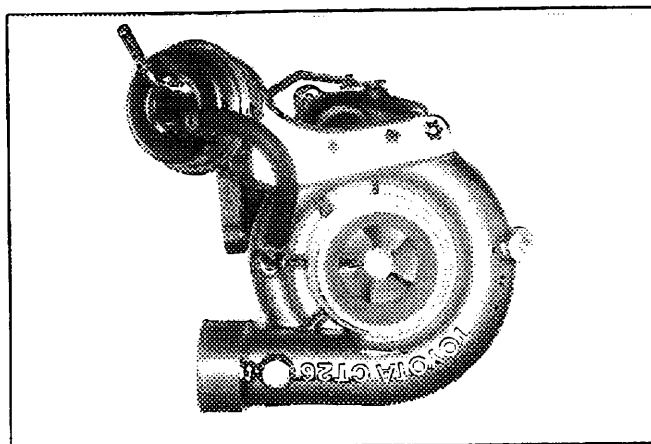
A-5451

PHOTOS

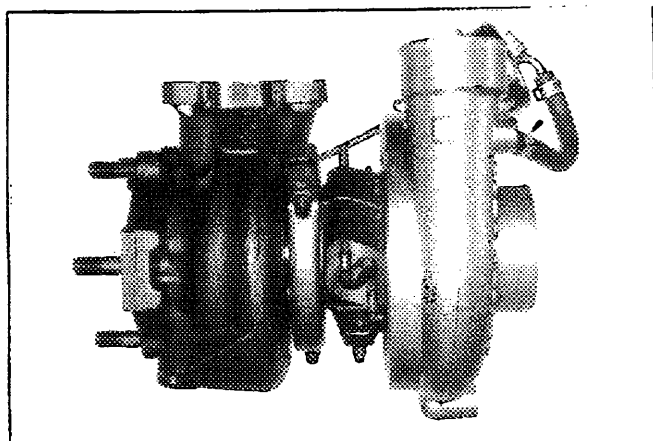
K) Vue de dessus du turbocompresseur
Plan view of turbocharger



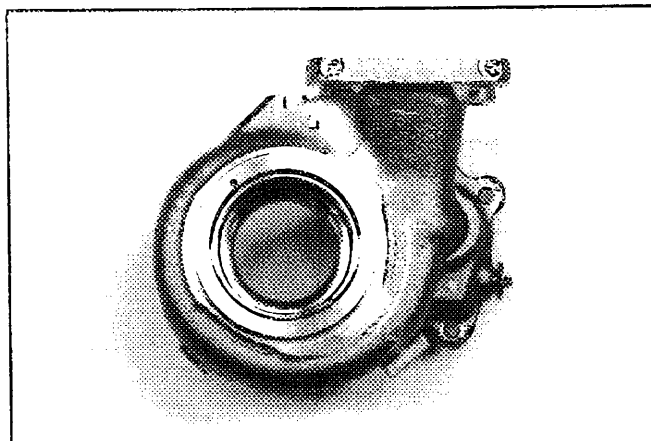
L) Vue de face du turbocompresseur
Front view of turbocharger



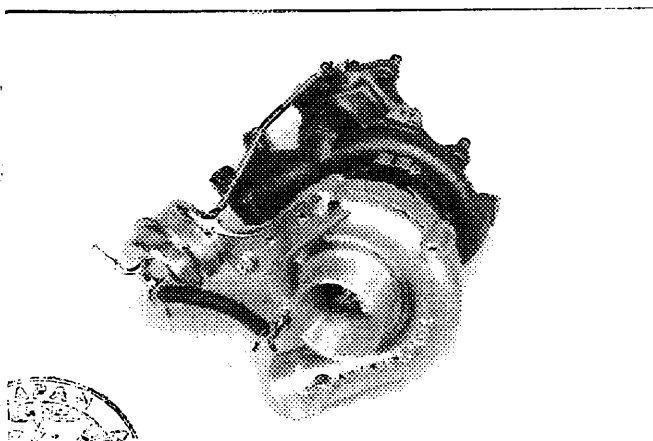
M) Vue de côté du turbocompresseur
Side view of turbocharger



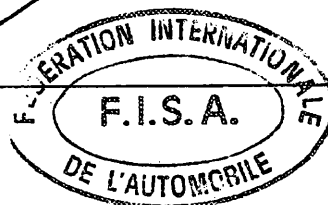
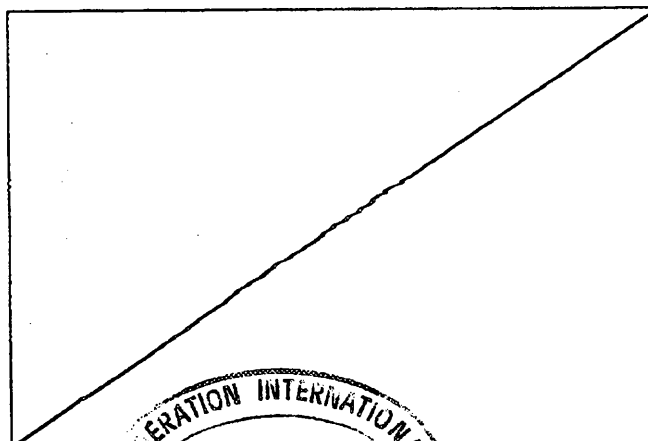
N) Carter de turbine du turbocompresseur
Turbine housing of turbocharger



O) Soupape et montage du by-pass du turbocompresseur
Valve and by-pass installation of turbocharger



P) Système d'échappement entre collecteur et turbocompresseur
Exhaust system between manifold and turbocharger



Marque
Make

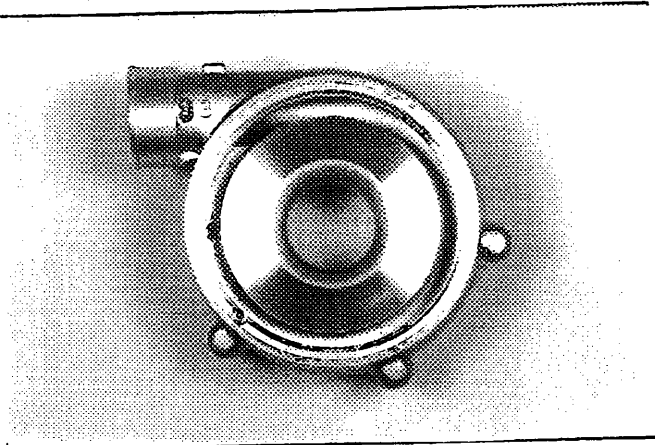
TOYOTA

Modèle
Model

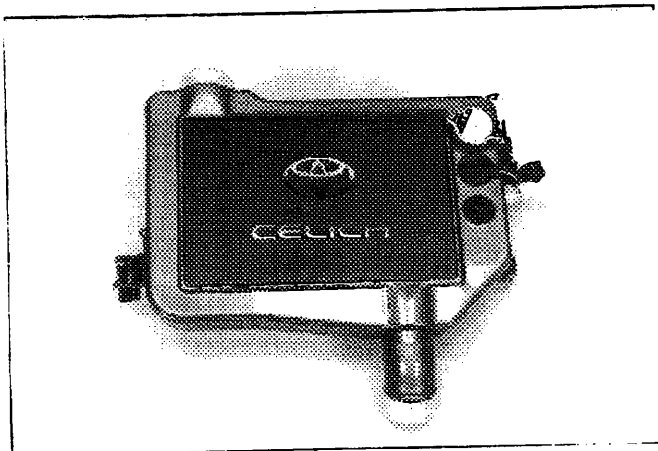
ST185

A-5451

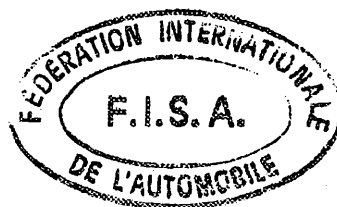
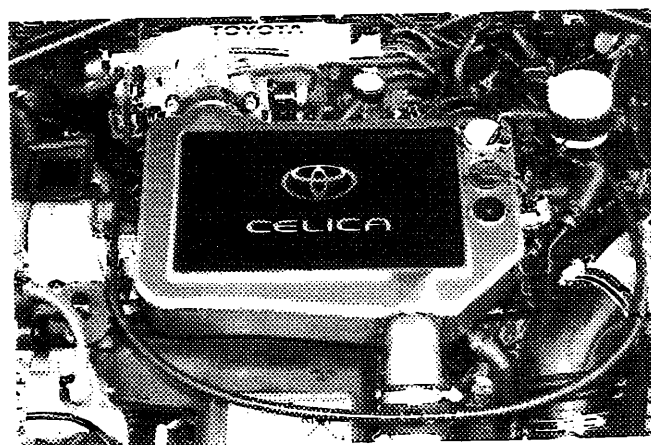
- Q) Carter de compresseur du turbocompresseur
Compressor housing of turbocharger



- R) Echangeur intermédiaire déposé
Intercooler dismounted



- Z) Echangeur intermédiaire monté
Intercooler mounted



Marque
Make

TOYOTA

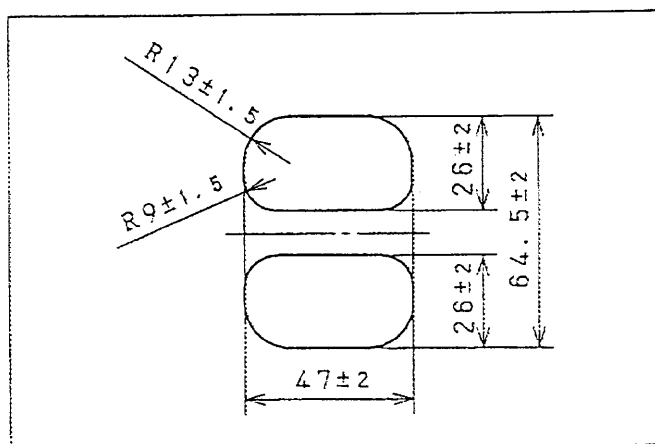
Modèle
Model

ST185

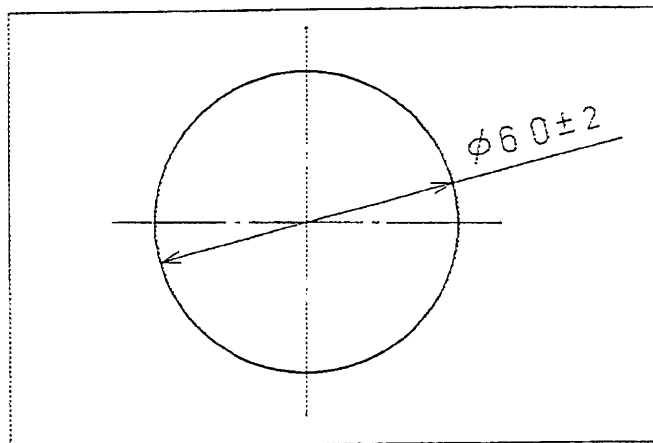
A-5451

DESSINS / DRAWINGS

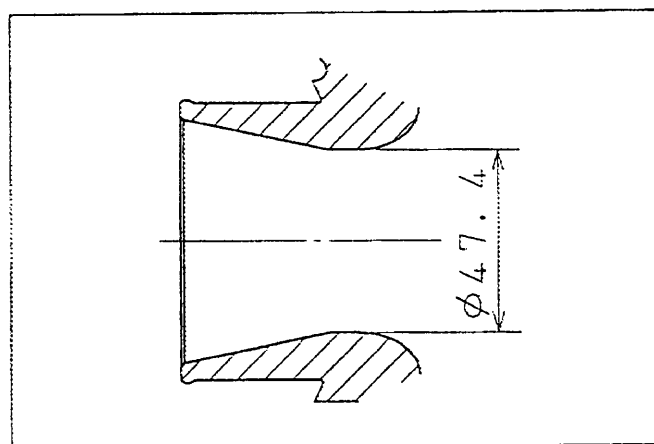
- V) Entrée des gaz d'échappement dans turbine de compresseur
Exhaust gas inlet to the compressor turbine



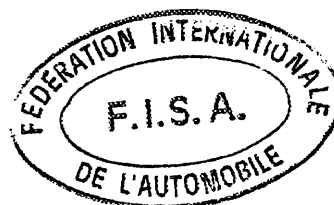
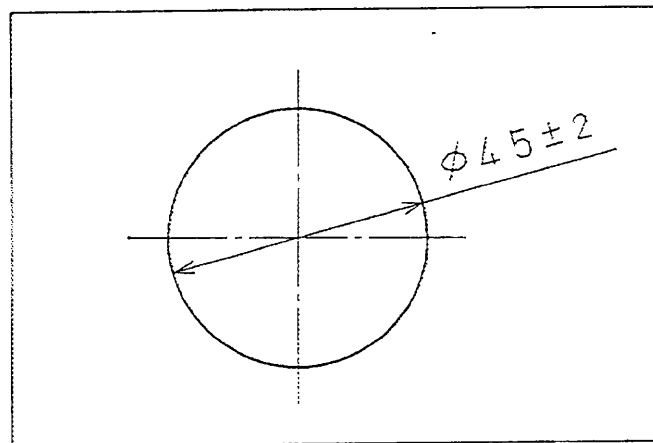
- VI) Sortie des gaz d'échappement de turbine de compresseur
Exhaust gas outlet from the compressor turbine



- VII) Entrée d'air (mélange) dans carter de compresseur
Air (gas) inlet to the compressor housing



- VIII) Sortie d'air (mélange) du carter de compresseur
Air (gas) outlet from the compressor housing



Marque
Make

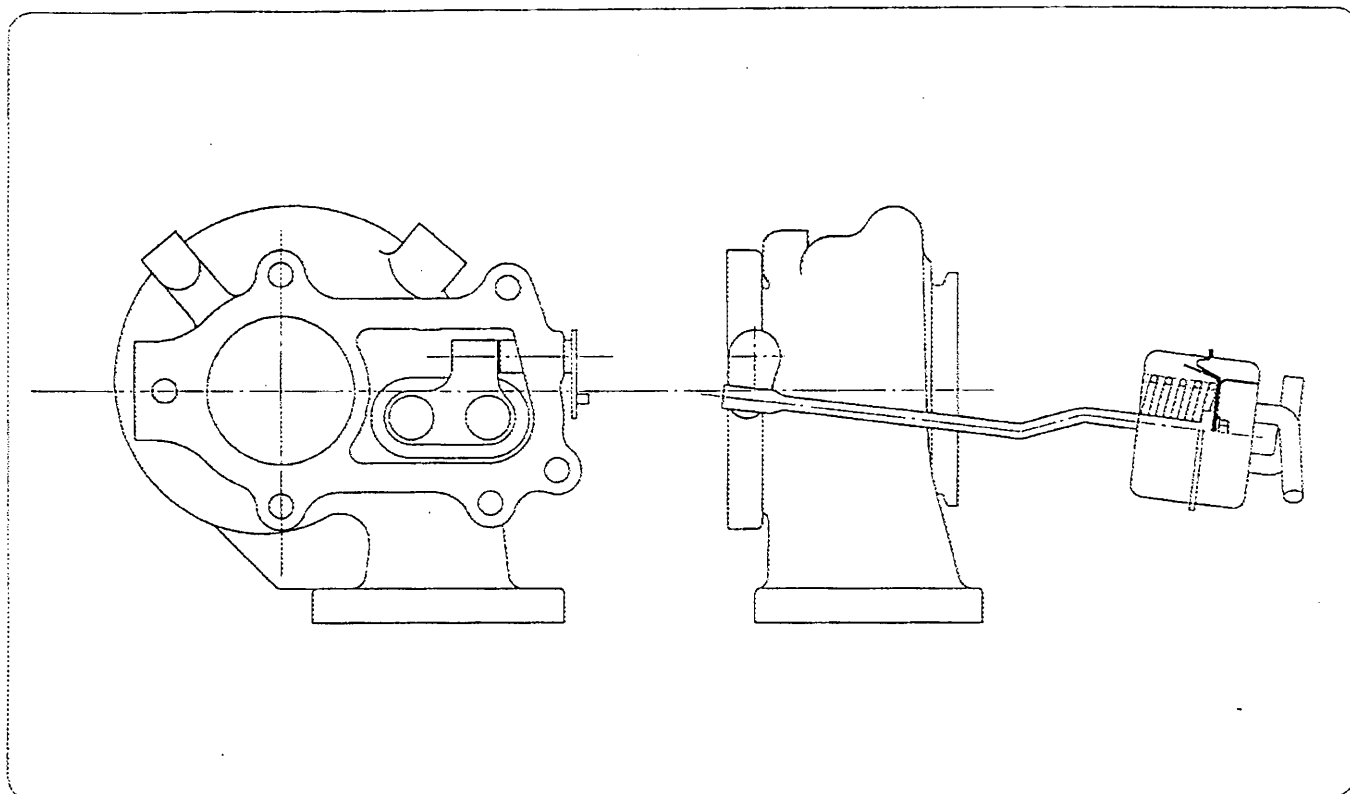
TOYOTA

Modèle
Model

ST185

A-5451

- IX) Dispositif réglant la pression de suralimentation
Device regulating the turbocharging pressure



Pression standard 0.6 ± 0.1 bar
Standard pressure

Procédure de contrôle de la pression
Procedure for checking the pressure

PRESSURE ON THE ACTUATOR WHEN THE WESTEGATE

+ 2

VALVE CONTROL ROD MOVES (DISPLACEMENT 0mm)



Make
会社名 TOYOTA

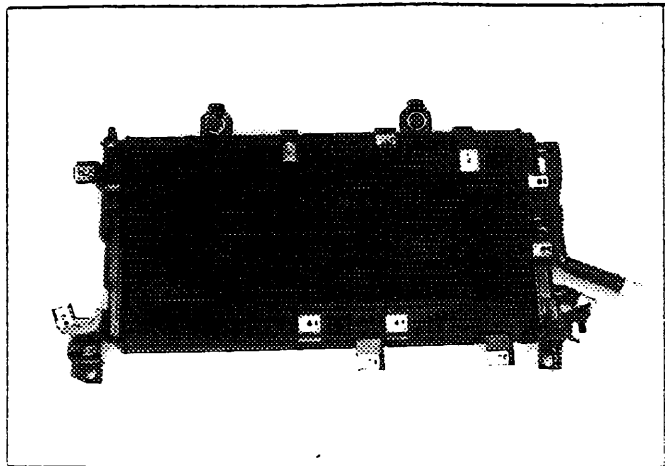
Model
型式 ST 185

No. Homol. A-5451

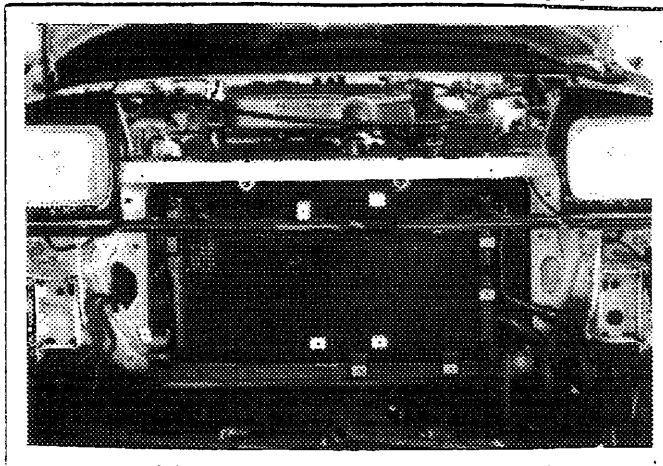
PHOTOS / 写真

J A F 公認番号 _____

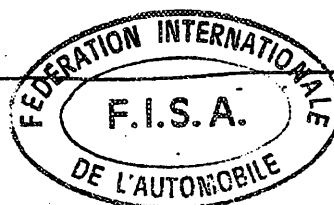
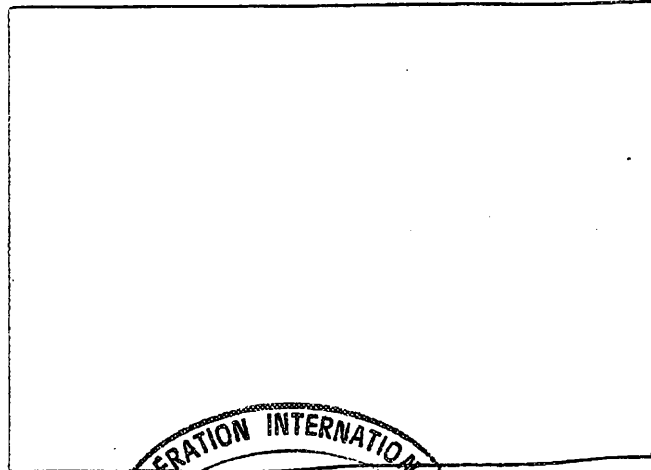
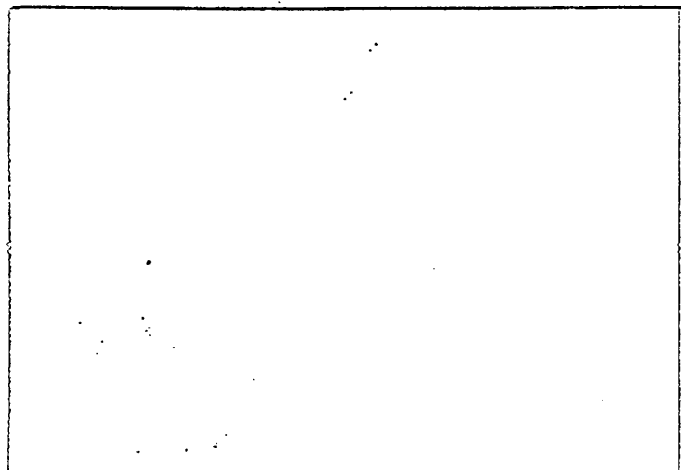
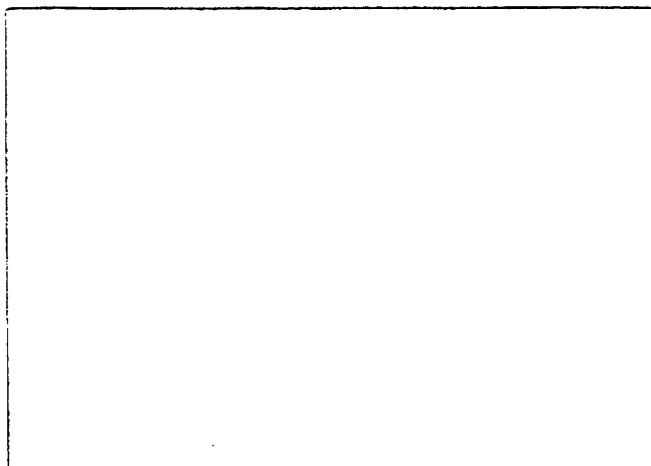
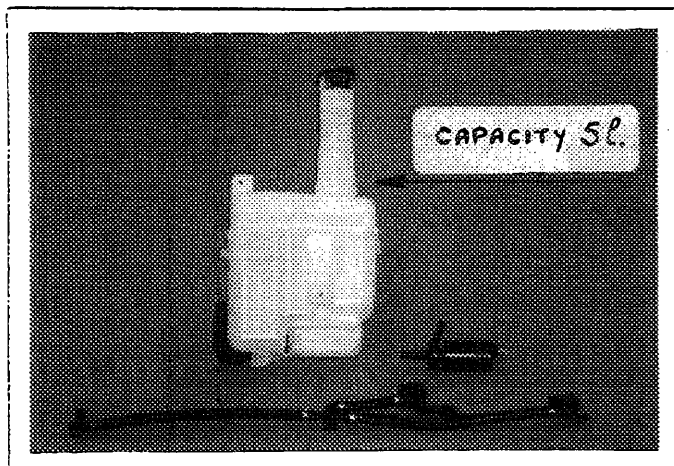
RADIATOR OF INTERCOOLER

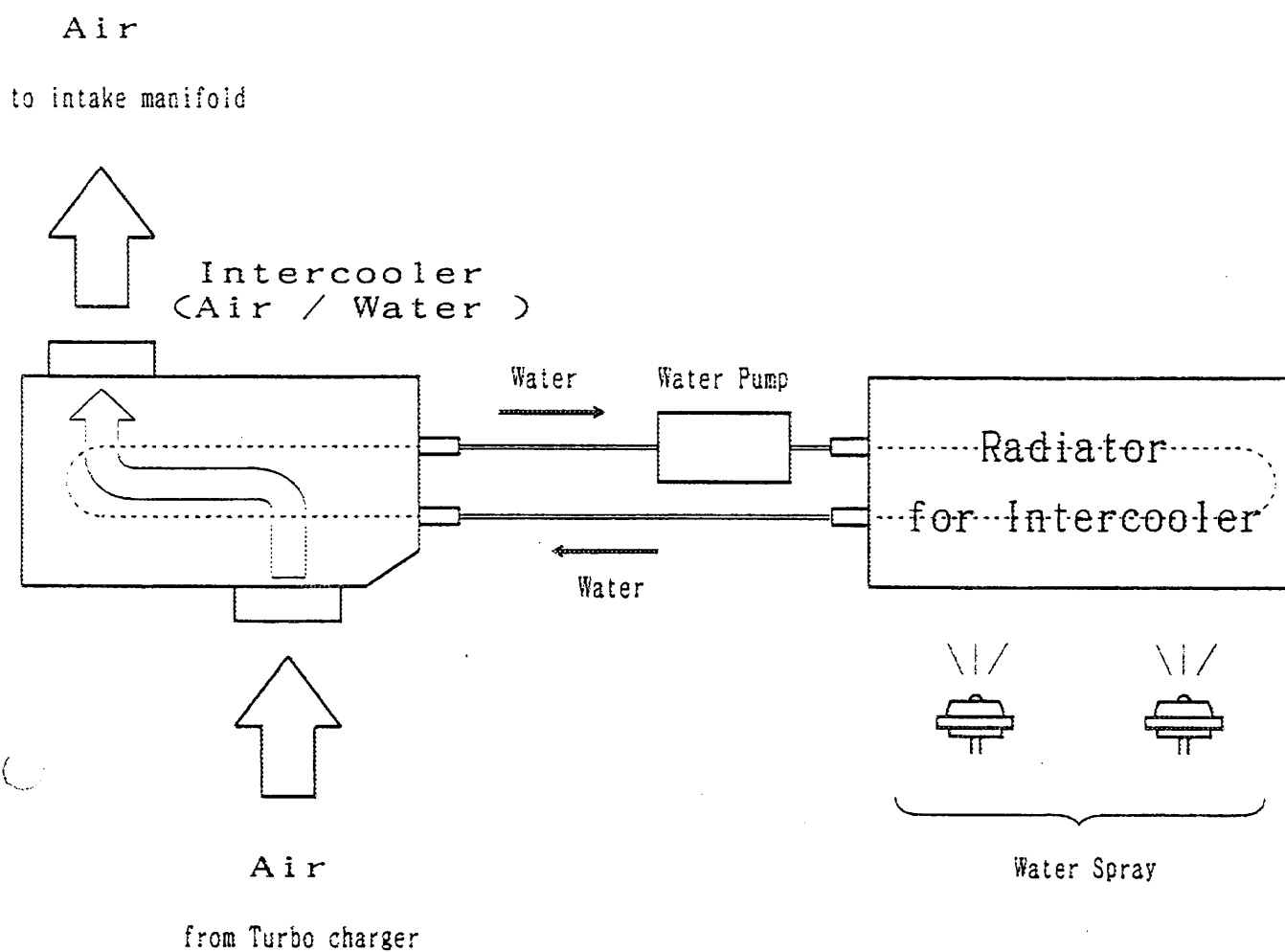


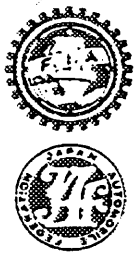
RADIATOR OF INTERCOOLER MOUNTED



WATER SPRAY DEVICE



CELICA 2000GT-FOUR RC (ST185)Intercooler System Diagram



FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE
JAPAN AUTOMOBILE FEDERATION
社団法人 日本自動車連盟

FISA Homologation No

A-5451

Extension No

01/01 Y0

JAF公認番号 JA-147 VO- 1/1

発効年月日 1991年 11月30日

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION
F I S A 公認追加書式

☐ E S Sporting evolution of the type / スポーツ進化

☐ E T Normal evolution of the type / 形式の正常進化

☐ V F Supply variant / 供給変型

☒ V O Option variant / オプション変型

☐ E R Erratum / 誤記訂正

Homologation valid as from
公認発行日

01 JAN. 1992

in group
FISAグループ

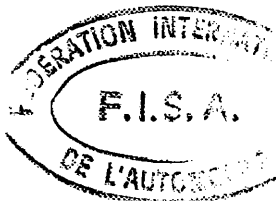
A

Manufacturer
製造者

TOYOTA MOTOR CORPORATION

Model and type TOYOTA CELICA TORBO 4WD(ST185)
型式と形式 TOYOTA CELICA 2000GT-FOUR RC

Page or ext. ページまたは補足	Art. 項目	Description 記述
5	3 3 3	<u>ENGINE</u>
	PHOTO 1	EXTERNAL OIL PRESSURE REGULATOR
5		<u>DRIVE</u>
	PHOTO 2	REINFORCED REAR DIFFERENTIAL SUPPORT TYPE A
		REINFORCED REAR DIFFERENTIAL HOUSING
	PHOTO 3	TYPE A
	PHOTO 4	TYPE B
	PHOTO 5	TYPE C
7	6 0 6	
	PHOTO 6	REINFORCED PROPELLER SHAFT IN STEEL
	PHOTO 7	REINFORCED PROPELLER SHAFT IN TITANIUM
	PHOTO 8	REINFORCED PROPELLER SHAFT IN CARBON
	PHOTO 9	REINFORCED DRIVESHAFT, FRONT
		REINFORCED DRIVESHAFT, REAR
	PHOTO 10	TYPE A
	PHOTO 11	TYPE B
6	6 0 3	
	PHOTO 12	REINFORCED GEAR CHANGE WITH LINKAGE



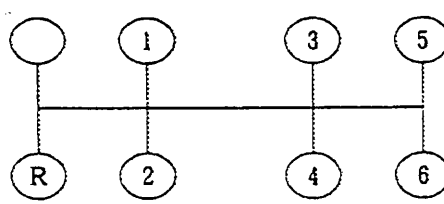
Make
会社名 TOYOTA

Model
型式 ST185

No Homol. A-5451

No Ext. 01/01VO

JAF公認番号 JA-147 VO- 1/1

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6	6 0 3	<p><u>DRIVE</u></p> <p>GEARBOX</p> <p>B) MAKE : X-TRAC</p> <p>C) RATIOS</p> <table><tr><th rowspan="2"></th><th colspan="3">MANUAL</th></tr><tr><th>RATIO</th><th>TEETH NUMBER</th><th>SYNCHRO</th></tr><tr><td>1</td><td>3.417</td><td>41/12</td><td></td></tr><tr><td>2</td><td>2.571</td><td>36/14</td><td></td></tr><tr><td>3</td><td>2.000</td><td>32/16</td><td></td></tr><tr><td>4</td><td>1.650</td><td>33/20</td><td></td></tr><tr><td>5</td><td>1.375</td><td>33/24</td><td></td></tr><tr><td>6</td><td>1.192</td><td>31/26</td><td></td></tr><tr><td>R</td><td>3.083</td><td>14/12X37/14</td><td></td></tr><tr><td>CONSTANT</td><td>XXXX</td><td>XXXX</td><td></td></tr></table> <p>F) GEAR CHANGE GATE</p> 		MANUAL			RATIO	TEETH NUMBER	SYNCHRO	1	3.417	41/12		2	2.571	36/14		3	2.000	32/16		4	1.650	33/20		5	1.375	33/24		6	1.192	31/26		R	3.083	14/12X37/14		CONSTANT	XXXX	XXXX	
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7	6 0 5 PHOTO 13 PHOTO 14	<p>HYDRAULIC CONTROL TORQUE SYSTEM FOR CENTRAL DIFFERENTIAL(LSD)</p> <p>HYDRAULIC PUMP FLUID TANK (MAX 3.5 l)</p> <p><u>FINAL DRIVE</u></p>																																							
7	6 0 5	<p>FRONT</p> <p>A) TYPE OF FINAL DRIVE : SPUR GEAR</p> <p>B) RATIO : 4.250 4.214 4.167 4.143 4.083 4.071 4.000 3.917 3.867 3.846 3.833 3.800 3.769 3.750 3.733 3.692 3.667 3.563 3.500 3.438 3.412 3.294 3.176 3.167 3.056 2.947 2.944 2.842 2.750 2.571</p> <p>C) TEETH NUMBER: 51/12 59/14 50/12 58/14 49/12 57/14 48/12 47/12 58/15 50/13 46/12 57/15 49/13 45/12 56/15 48/13 44/12 57/16 56/16 55/16 58/17 56/17 54/17 57/18 55/18 56/19 53/18 54/19 55/20 54/21</p> <p>D) TYPE OF DIFFERENTIAL LIMITATION:LSD</p>																																							

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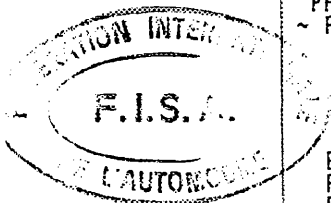
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		<u>FINAL DRIVE</u>
7	605	REAR A) TYPE OF FINAL DRIVE : HYPOID GEAR B) RATIO : 3.909 3.889 2.917 C) TEETH NUMBER : 43/11 35/9 35/12 D) TYPE OF DIFFERENTIAL LIMITATION: LSD E) RATIO OF THE TRANSFER BOX RATIO : 0.256 0.257 0.343 TEETH NUMBER : 11/43 9/35 12/35
7		<u>SUSPENSION</u>
		REINFORCED LOWER ARM, FRONT
	PHOTO 15 PHOTO 16	TYPE A TYPE B
		REINFORCED UPRIGHT, FRONT
	PHOTO 17 PHOTO 18	TYPE A TYPE B
		REINFORCED UPRIGHT, REAR
	PHOTO 19 PHOTO 20	TYPE A TYPE B
	PHOTO 21	REAR ADJUSTABLE STABILIZER ASSEMBLY WITH ANCHORAGE POINTS MODIFIED.
	PHOTO 22	FRONT ADJUSTABLE STABILIZER ASSEMBLY WITH ANCHORAGE POINTS MODIFIED.
	PHOTO 23	REAR ADJUSTABLE STABILIZER ASSEMBLY WITH ANCHORAGE POINTS MODIFIED.
	PHOTO 24	FRONT ADJUSTABLE STABILIZER WITH ANCHORAGE POINTS MODIFIED AND SUPPORTS REINFORCED.
	PHOTO 25 ~ PHOTO 28	SUSPENSION LIMITER FRONT AND REAR
	PHOTO 29 ~ PHOTO 31	FRONT REINFORCED TOP MOUNTING PLATES
	PHOTO 32 ~ PHOTO 36	REAR REINFORCED TOP MOUNTING PLATES
		FRONT SUBFRAME WITH CHASSIS ANCHORAGE POINTS IN ACCORDANCE WITH THE HOMOLOGATION REGULATIONS
	PHOTO 37 PHOTO 38 PHOTO 39	TYPE A TYPE B TYPE C
	PHOTO 40	REAR BRACKET OF THE FRONT LOWER ARM



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7		<u>S U S P E N S I O N</u> REINFORCED RADIUS ROD OF THE REAR SUSPENSION PHOTO 41 TYPE A PHOTO 42 TYPE B REINFORCED FRONT CROSS TIEROD OF THE REAR SUSPENSION PHOTO 43 TYPE A PHOTO 44 TYPE B REINFORCED REAR CROSS TIEROD OF THE REAR SUSPENSION PHOTO 45 TYPE A PHOTO 46 TYPE B PHOTO 47 REINFORCED RADIUS ROD ANCHORAGE POINT RELOCATED WITHIN 20mm FROM ORIGINAL POSITION REINFORCED REAR SUBFRAME WITH SUSPENSION ANCHORAGE POINTS IN ACCORDANCE WITH THE HOMOLOGATION REGULATIONS PHOTO 48 TYPE A PHOTO 49 TYPE B <u>R U N N I N G G E A R</u>												
8	8 0 3	BRAKES PHOTO 50 BRAKE BELLS ~ PHOTO 56 PHOTO 57 BRAKE COOLING INTAKE DUCTS (PHOTO 58: SYMMETRIC) ~ PHOTO 58 (CROSS SECTION LESS THAN 78.4cm ²) (THE MAXIMUM DIMENSION LESS THAN 25cm) PHOTO 59 STONE SHIELD FOR DISC PHOTO 60 TWIN BRAKE MASTER CYLINDER WITH BALANCE BAR B) NUMBER OF MASTER CYLINDERS:2 PHOTO 61 B1) BORE(mm) ~ PHOTO 63 15.9 , 17.8 , 19.1 , 20.6 , 21.0 , 22.2 , 23.5 , 23.8 , 25.4 THE BORES OF THE FRONT AND REAR MASTER CYLINDERS MAY BE MIXED. C) POWER ASSISTED BRAKES : NO D) BRAKING ADJUSTER : YES D1) LOCATION : IN THE COCKPIT PART NO.												
		<table><tr><th>BORE</th><th>TYPE A</th><th>TYPE B</th><th>TYPE C</th></tr><tr><td>15.9mm</td><td>AM96300</td><td>AM96020</td><td>AM96021</td></tr><tr><td>17.8mm</td><td>AM96301</td><td>AM96022</td><td>AM96023</td></tr></table>	BORE	TYPE A	TYPE B	TYPE C	15.9mm	AM96300	AM96020	AM96021	17.8mm	AM96301	AM96022	AM96023
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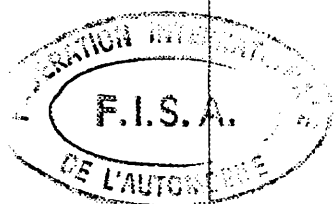
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		<table> <tr> <td>E) NUMBER OF CYLINDERS PER WHEEL</td><td colspan="5">4</td></tr> <tr> <td>E1) BORE</td><td>41.3 mm ±1 mm</td><td>42.8 mm ±1 mm</td><td>44.5 mm ±1 mm</td><td colspan="2">35/38mm ±1 mm</td></tr> <tr> <td>G1) NUMBER OF PADS PER WHEEL</td><td colspan="5">2</td></tr> <tr> <td>G2) NUMBER OF CALIPERS PER WHEEL</td><td colspan="5">1</td></tr> <tr> <td>G3) CALIPER MATERIAL</td><td colspan="5">ALUMINIUM ALLOY</td></tr> <tr> <td>G8) OVERALL LENGTH OF THE SHOES</td><td colspan="5">131.8mm ± 1.5mm</td></tr> <tr> <td>PHOTO NO.</td><td colspan="5">7 2 / 7 3</td></tr> <tr> <td rowspan="2">PART NO. RHS</td><td>LUG</td><td>AM96174</td><td>AM96175</td><td>AM96176</td><td>AM96177</td></tr> <tr> <td>RADIAL</td><td>AM96200</td><td>AM96201</td><td>AM96202</td><td>AM96203</td></tr> <tr> <td rowspan="2">PART NO. LHS</td><td>LUG</td><td>AM96160</td><td>AM96161</td><td>AM96162</td><td>AM96163</td></tr> <tr> <td>RADIAL</td><td>AM96187</td><td>AM96188</td><td>AM96189</td><td>AM96190</td></tr> </table>	E) NUMBER OF CYLINDERS PER WHEEL	4					E1) BORE	41.3 mm ±1 mm	42.8 mm ±1 mm	44.5 mm ±1 mm	35/38mm ±1 mm		G1) NUMBER OF PADS PER WHEEL	2					G2) NUMBER OF CALIPERS PER WHEEL	1					G3) CALIPER MATERIAL	ALUMINIUM ALLOY					G8) OVERALL LENGTH OF THE SHOES	131.8mm ± 1.5mm					PHOTO NO.	7 2 / 7 3					PART NO. RHS	LUG	AM96174	AM96175	AM96176	AM96177	RADIAL	AM96200	AM96201	AM96202	AM96203	PART NO. LHS	LUG	AM96160	AM96161	AM96162	AM96163	RADIAL	AM96187	AM96188	AM96189	AM96190
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PART NO. RHS	LUG	AM96174	AM96175	AM96176	AM96177																																																													
	RADIAL	AM96200	AM96201	AM96202	AM96203																																																													
PART NO. LHS	LUG	AM96160	AM96161	AM96162	AM96163																																																													
	RADIAL	AM96187	AM96188	AM96189	AM96190																																																													



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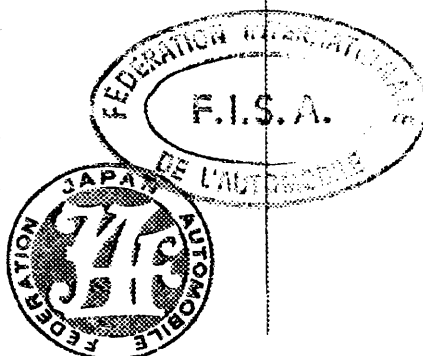
Model
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Page or ext. ページ 追加 補足	Art. 項目	Description 記述																																																																																																						
8	803	<p>FRONT AND/OR REAR BRAKE CALIPER (LUG OR RADIAL MOUNTING)</p> <table border="1"> <tr> <td>E) NUMBER OF CYLINDERS PER WHEEL</td> <td colspan="4">4</td> </tr> <tr> <td>E1) BORE</td> <td>36/40mm ±1 mm</td> <td>38/41.2mm ±1 mm</td> <td>38/44mm ±1 mm</td> <td>41.3 /44.5 mm ±1 mm</td> </tr> <tr> <td>G1) NUMBER OF PADS PER WHEEL</td> <td colspan="4">2</td> </tr> <tr> <td>G2) NUMBER OF CALIPERS PER WHEEL</td> <td colspan="4">1</td> </tr> <tr> <td>G3) CALIPER MATERIAL</td> <td colspan="4">ALUMINIUM ALLOY</td> </tr> <tr> <td>G8) OVERALL LENGTH OF THE SHOES</td> <td colspan="4">131.8mm ± 1.5mm</td> </tr> <tr> <td>PHOTO NO.</td> <td colspan="4">7 3</td> </tr> <tr> <td rowspan="2">PART NO. RHS</td> <td>LUG</td> <td>AM96178</td> <td>AM96179</td> <td>AM96180</td> <td>AM96181</td> </tr> <tr> <td>RADIAL</td> <td>AM96204</td> <td>AM96205</td> <td>AM96206</td> <td>AM96207</td> </tr> <tr> <td rowspan="2">PART NO. LHS</td> <td>LUG</td> <td>AM96164</td> <td>AM96165</td> <td>AM96167</td> <td>AM96168</td> </tr> <tr> <td>RADIAL</td> <td>AM96191</td> <td>AM96192</td> <td>AM96193</td> <td>AM96194</td> </tr> </table> <table border="1"> <tr> <td>E) NUMBER OF CYLINDERS PER WHEEL</td> <td colspan="4">4</td> </tr> <tr> <td>E1) BORE</td> <td>31.8mm ±1 mm</td> <td>35mm ±1 mm</td> <td>40/45mm ±1 mm</td> <td>31.8/35 mm ±1 mm</td> </tr> <tr> <td>G1) NUMBER OF PADS PER WHEEL</td> <td colspan="4">2</td> </tr> <tr> <td>G2) NUMBER OF CALIPERS PER WHEEL</td> <td colspan="4">1</td> </tr> <tr> <td>G3) CALIPER MATERIAL</td> <td colspan="4">ALUMINIUM ALLOY</td> </tr> <tr> <td>G8) OVERALL LENGTH OF THE SHOES</td> <td colspan="2">112mm ± 1.5mm</td> <td>± 130mm ± 1.5mm</td> <td>± 112mm ± 1.5mm</td> </tr> <tr> <td>PHOTO NO.</td> <td colspan="2">7 4</td> <td>7 5</td> <td>7 4</td> </tr> <tr> <td>PART NO. RHS</td> <td>AM96221</td> <td>AM96245</td> <td>AM96243</td> <td>AM96247</td> </tr> <tr> <td>PART NO. LHS</td> <td>AM96220</td> <td>AM96246</td> <td>AM96244</td> <td>AM96248</td> </tr> </table>	E) NUMBER OF CYLINDERS PER WHEEL	4				E1) BORE	36/40mm ±1 mm	38/41.2mm ±1 mm	38/44mm ±1 mm	41.3 /44.5 mm ±1 mm	G1) NUMBER OF PADS PER WHEEL	2				G2) NUMBER OF CALIPERS PER WHEEL	1				G3) CALIPER MATERIAL	ALUMINIUM ALLOY				G8) OVERALL LENGTH OF THE SHOES	131.8mm ± 1.5mm				PHOTO NO.	7 3				PART NO. RHS	LUG	AM96178	AM96179	AM96180	AM96181	RADIAL	AM96204	AM96205	AM96206	AM96207	PART NO. LHS	LUG	AM96164	AM96165	AM96167	AM96168	RADIAL	AM96191	AM96192	AM96193	AM96194	E) NUMBER OF CYLINDERS PER WHEEL	4				E1) BORE	31.8mm ±1 mm	35mm ±1 mm	40/45mm ±1 mm	31.8/35 mm ±1 mm	G1) NUMBER OF PADS PER WHEEL	2				G2) NUMBER OF CALIPERS PER WHEEL	1				G3) CALIPER MATERIAL	ALUMINIUM ALLOY				G8) OVERALL LENGTH OF THE SHOES	112mm ± 1.5mm		± 130mm ± 1.5mm	± 112mm ± 1.5mm	PHOTO NO.	7 4		7 5	7 4	PART NO. RHS	AM96221	AM96245	AM96243	AM96247	PART NO. LHS	AM96220	AM96246	AM96244	AM96248
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PART NO. LHS	LUG	AM96164	AM96165	AM96167	AM96168																																																																																																			
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FRONT AND/OR REAR BRAKE DISC.
(PLAIN OR GROOVED AND/OR CROSS DRILLED)

G4) MAXIMUM DISC THICKNESS	28mm \pm 1 mm		
G5) EXTERIOR DIAMETER OF THE DISC	305mm \pm 1.5 mm	320mm \pm 1.5 mm	328mm \pm 1.5 mm
G6) EXTERIOR DIAMETER OF THE SHOE'S RUBBING SURFACE	305mm \pm 1.5 mm	320mm \pm 1.5 mm	328mm \pm 1.5 mm
G7) INTERIOR DIAMETER OF THE SHOE'S RUBBING SURFACE	203mm \pm 1.5 mm	213mm \pm 1.5 mm	220.5mm \pm 1.5 mm
G9) VENTILATED DISC	YES		
PHOTO NO.	7 6	7 7	7 8
PART NO. RHS	AM96134	AM96136	AM96138
PART NO. LHS	AM96135	AM96137	AM96139

G4) MAXIMUM DISC THICKNESS	30mm ± 1 mm	24mm ± 1 mm	25.4mm ± 1 mm
G5) EXTERIOR DIAMETER OF THE DISC	332mm ± 1.5 mm	278mm ± 1.5 mm	
G6) EXTERIOR DIAMETER OF THE SHOE'S RUBBING SURFACE	332mm ± 1.5 mm	278mm ± 1.5 mm	
G7) INTERIOR DIAMETER OF THE SHOE'S RUBBING SURFACE	226mm ± 1.5 mm	188mm ± 1.5 mm	
G9) VENTILATED DISC	YES		
PHOTO NO.	7 9	7 6	
PART NO. RHS	AM96140	AM96142	AM96144
PART NO. LHS	AM96141	AM96143	AM96145

THE FRICTION SURFACE MAY BE LESS THAN THE DISC AREA AVAILABLE.



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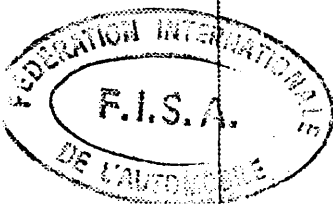
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FRONT AND/OR REAR BRAKE DISC.
(PLAIN OR GROOVED AND/OR CROSS DRILLED)

G4) MAXIMUM DISC THICKNESS	28mm ± 1 mm	28.2mm ± 1 mm	25.4mm ± 1 mm
G5) EXTERIOR DIAMETER OF THE DISC	327mm ± 1.5 mm	314mm ± 1.5 mm	295mm ± 1.5 mm
G6) EXTERIOR DIAMETER OF THE SHOE'S RUBBING SURFACE	327mm ± 1.5 mm	314mm ± 1.5 mm	295mm ± 1.5 mm
G7) INTERIOR DIAMETER OF THE SHOE'S RUBBING SURFACE	223mm ± 1.5 mm	212mm ± 1.5 mm	212mm ± 1.5 mm
G9) VENTILATED DISC	YES		
PHOTO NO.	8 0	8 1	8 2
PART NO. RHS	AM96239	AM96227	AM96223
PART NO. LHS	AM96240	AM96228	AM96224

G4) MAXIMUM DISC THICKNESS	28mm ± 1 mm			
G5) EXTERIOR DIAMETER OF THE DISC	304mm ± 1.5 mm	315mm ± 1.5 mm	292mm ± 1.5 mm	328mm ± 1.5 mm
G6) EXTERIOR DIAMETER OF THE SHOE'S RUBBING SURFACE	304mm ± 1.5 mm	315mm ± 1.5 mm	292mm ± 1.5 mm	328mm ± 1.5 mm
G7) INTERIOR DIAMETER OF THE SHOE'S RUBBING SURFACE	200mm ± 1.5 mm	209mm ± 1.5 mm	204mm ± 1.5 mm	224mm ± 1.5 mm
G9) VENTILATED DISC	YES			
PHOTO NO.	8 3	8 4		8 5
PART NO. RHS	AM96229	AM96231	AM96233	AM96235
PART NO. LHS	AM96230	AM96232	AM96234	AM96236

THE FRICTION SURFACE MAY BE LESS THAN THE DISC AREA AVAILABLE.



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8	8 0 3	FRONT AND/OR REAR BRAKE DISC. (PLAIN OR GROOVED AND/OR CROSS DRILLED)			
		G4) MAXIMUM DISC THICKNESS	28mm ± 1 mm	25.4mm ± 1 mm	28mm±1mm
		G5) EXTERIOR DIAMETER OF THE DISC	295mm ± 1.5 mm		305mm ±1.5 mm 296mm ±1.5 mm
		G6) EXTERIOR DIAMETER OF THE SHOE'S RUBBING SURFACE	295mm ± 1.5 mm		305mm ±1.5 mm 296mm ±1.5 mm
		G7) INTERIOR DIAMETER OF THE SHOE'S RUBBING SURFACE	195mm ±1.5 mm	191mm ±1.5 mm	203mm ±1.5 mm 193mm ±1.5 mm
		G9) VENTILATED DISC	YES		
		PHOTO NO.	8 6	8 7	8 8 8 9
		PART NO. RHS	AM96225	AM96237	AM96134 AM96241
		PART NO. LHS	AM96226	AM96238	AM96135 AM96242
		G4) MAXIMUM DISC THICKNESS	32mm± 1 mm		25.4mm ±1mm
		G5) EXTERIOR DIAMETER OF THE DISC	343mm ±1.5 mm	330mm ±1.5 mm	304mm ±1.5 mm
		G6) EXTERIOR DIAMETER OF THE SHOE'S RUBBING SURFACE	343mm ±1.5 mm	330mm ±1.5 mm	304mm ±1.5 mm
		G7) INTERIOR DIAMETER OF THE SHOE'S RUBBING SURFACE	233mm ±1.5 mm	220mm ±1.5 mm	203mm ±1.5 mm
		G9) VENTILATED DISC	YES		
		PHOTO NO.	9 0	9 1	9 2
		PART NO. RHS	AM96249	AM96251	AM96253
		PART NO. LHS	AM96250	AM96252	AM96254
		THE FRICTION SURFACE MAY BE LESS THAN THE DISC AREA AVAILABLE.			

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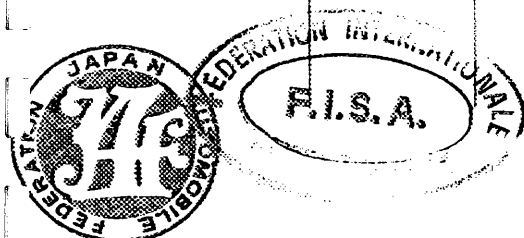
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8	803	<p>PHOTO 93 HYDRAULIC HANDBRAKE PART NO. AM96312</p> <p>ALTERNATIVE HYDRAULIC HANDBRAKE ASSEMBLY</p> <p>PHOTO 94 TYPE A PART NO. AM96309</p> <p>PHOTO 95 TYPE B PART NO. AM96311</p> <p>PHOTO 96 ~ PHOTO 99 CALIPER MOUNTING BRACKETS</p> <p>PHOTO 100 ALTERNATIVE REAR BRAKE CALIPER POSITION.</p> <p>PHOTO 101 REINFORCED BRAKE PEDAL</p> <p>PHOTO 102 WHEEL HUB TYPE A</p> <p>PHOTO 103 WHEEL HUB TYPE B</p>
9	804	<p><u>STEERING</u></p> <p>STEERING TRACK ROD</p> <p>PHOTO 104 TYPE A</p> <p>PHOTO 105 TYPE B</p> <p>REINFORCED STEERING COLUMN</p> <p>PHOTO 106 TYPE A</p> <p>PHOTO 107 TYPE B</p> <p>PHOTO 108 TYPE C</p> <p>STEERING</p> <p>PHOTO 109 TYPE A</p> <p>PHOTO 110 TYPE B</p> <p>A) TYPE: RACK AND PINION</p> <p>B) RATIO 12.1:1 PART NO. : AM-96014</p> <p>13.7:1 PART NO. : AM-96015</p> <p>C) POWER ASSISTED : YES</p> <p>PHOTO 111 ALTERNATIVE STEERING RACK HOUSING</p> <p>PHOTO 112 POWER STEERING PUMP</p> <p>PHOTO 113 BRACKETS FOR STEERING COLUMN AND PEDAL BOX ASSEMBLY</p>



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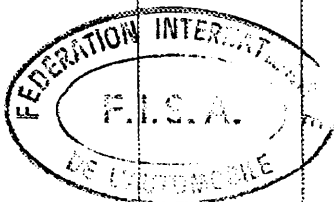
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9	9	<u>BODYWORK</u>
	PHOTO 113 ~ PHOTO 117	SEATS SUPPORTS
	PHOTO 118 ~ PHOTO 119	SEATS ANCHORAGES
	PHOTO 120	FLAPS FOR VENTILATION (ONLY FOR RALLIES) F1) TYPE : RISING F2) COMMAND SYSTEM : MANUAL [MAXIMUM HEIGHT IS WITHIN 10cm. MOVEMENT IS WITHIN THE FIRST THIRD OF THE ROOF. MAXIMUM WIDTH IS WITHIN 500mm]
	PHOTO 122	REINFORCED REAR DIFFERENTIAL SUPPORT TYPE B
	PHOTO 123	WATER TANK (MAX 17l) INCLUDING ELECTRIC PUMP FOR BRAKE AND/OR SHOCK ABSORBER COOLING
	PHOTO 124	ALTERNATIVE FRONT ADJUSTABLE STABILIZER ASSEMBLY WITH ANCHORAGE POINTS MODIFIED
	PHOTO 125	REAR SUBFRAME WITH SUSPENSION AND CHASSIS ANCHORAGE POINTS IN ACCORDANCE WITH THE HOMOLOGATION REGULATIONS
	PHOTO 126	ALTERNATIVE REINFORCED RADIUS ROD OF THE REAR SUSPENSION
	PHOTO 127	COOLER AND ELECTRIC PUMP FOR SHOCK ABSORBERS COOLING DEVICE



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PHOTO 1 EXTERNAL OIL PRESSURE REGULATOR

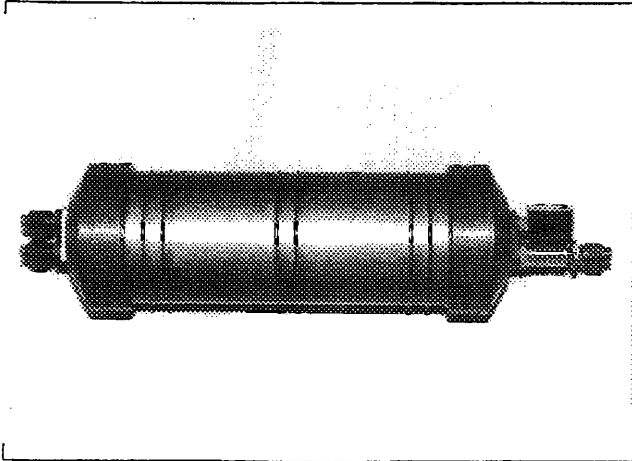


PHOTO 2 REINFORCED REAR DIFFERENTIAL SUPPORT
TYPE A

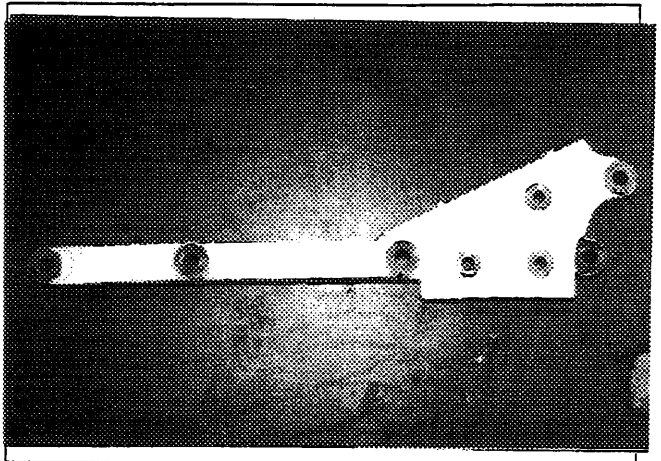


PHOTO 3 REINFORCED REAR DIFFERENTIAL HOUSING
TYPE A

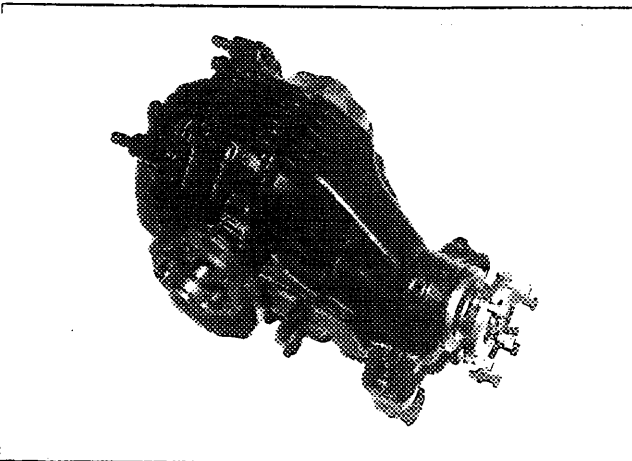


PHOTO 4 REINFORCED REAR DIFFERENTIAL HOUSING
TYPE B

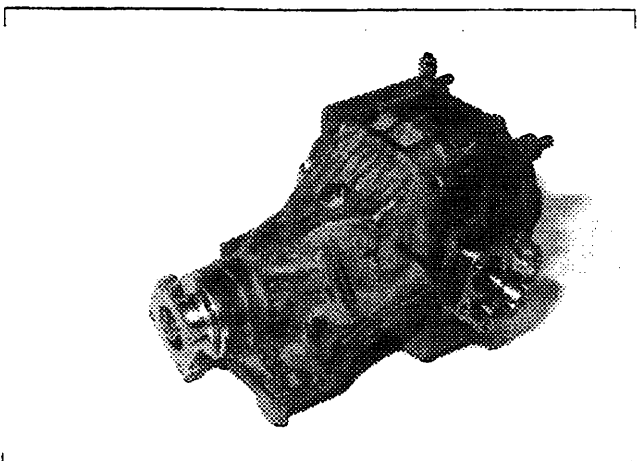


PHOTO 5 REINFORCED REAR DIFFERENTIAL HOUSING
TYPE C

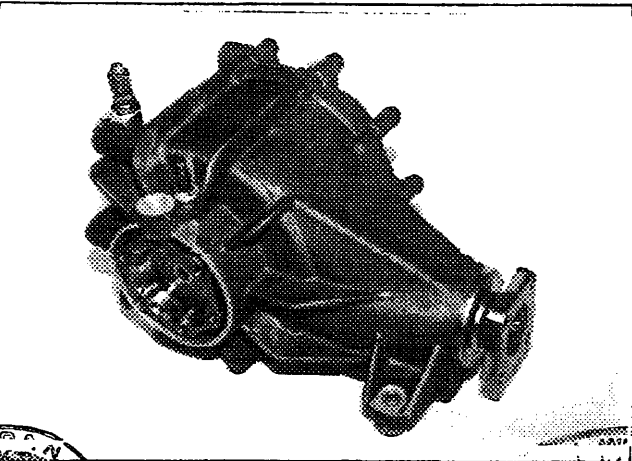
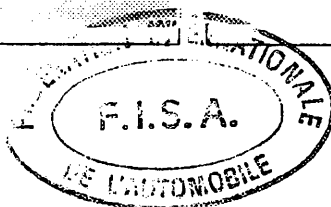
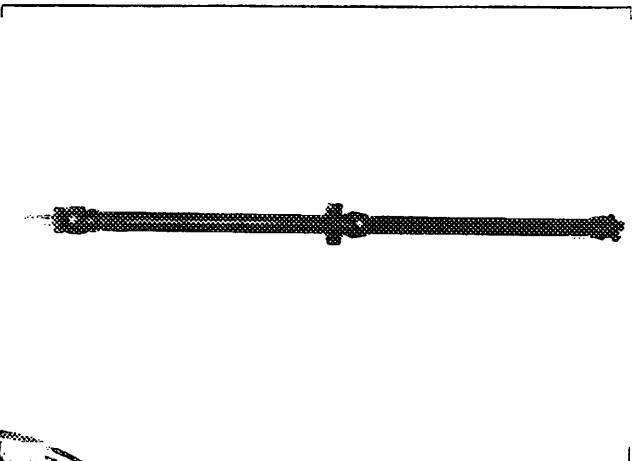


PHOTO 6 REINFORCED PROPELLER SHAFT IN STEEL



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PHOTO 7 REINFORCED PROPELLER SHAFT IN
TITANIUM

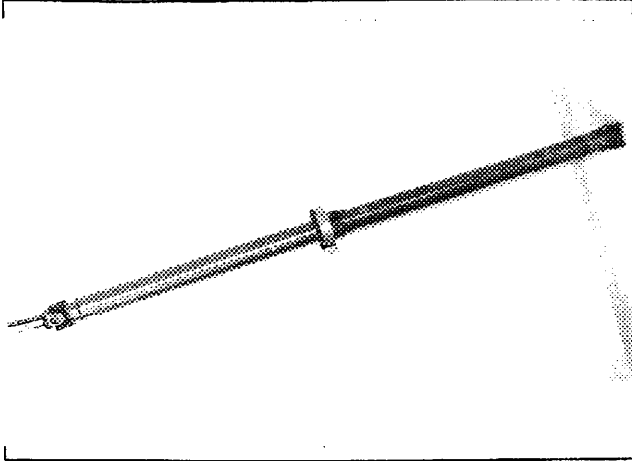


PHOTO 8 REINFORCED PROPELLER SHAFT IN CARBON

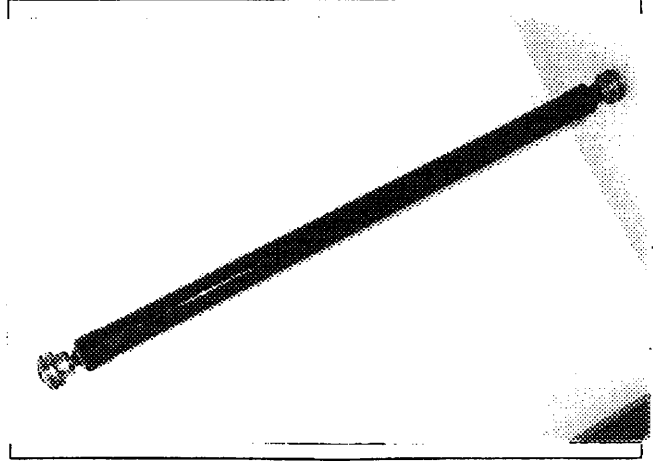


PHOTO 9 REINFORCED DRIVESHAFT, FRONT

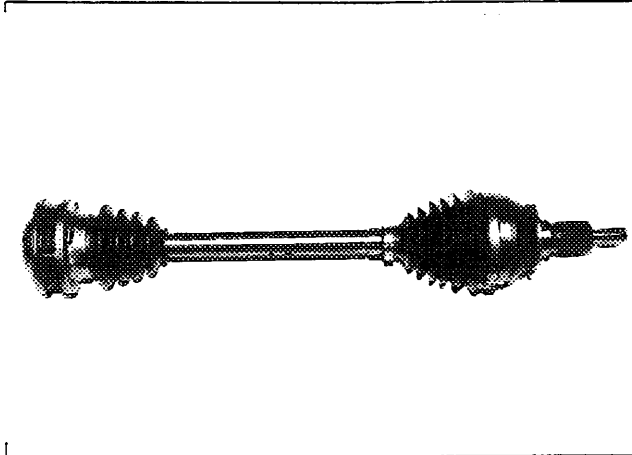


PHOTO 10 REINFORCED DRIVESHAFT, REAR TYPE A

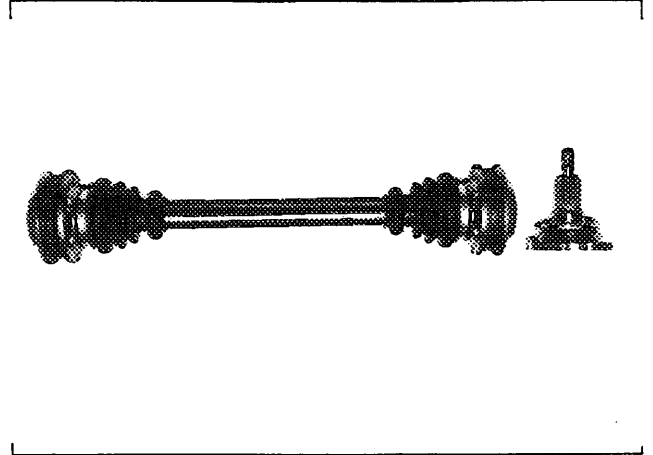


PHOTO 11 REINFORCED DRIVESHAFT, REAR TYPE B

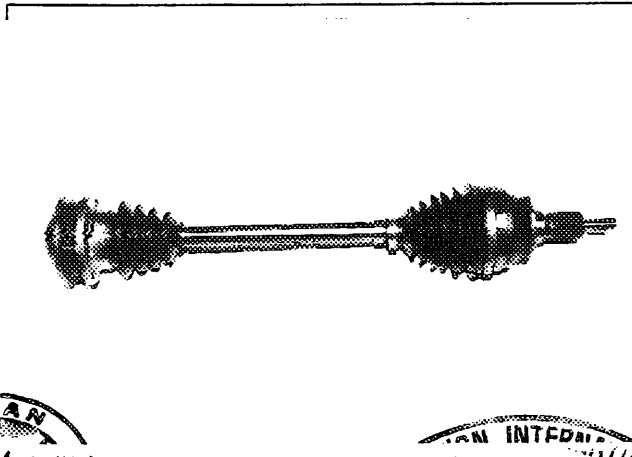
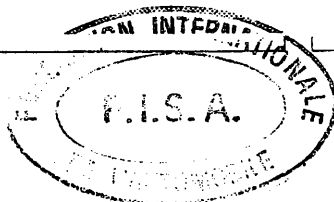
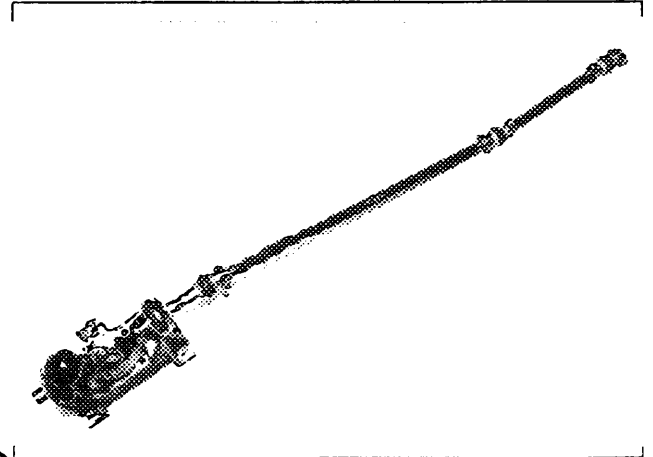


PHOTO 12 REINFORCED GEAR CHANGE WITH LINKAGE



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PHOTO 13 HYDRAULIC PUMP AND POWER STEERING
PUMP

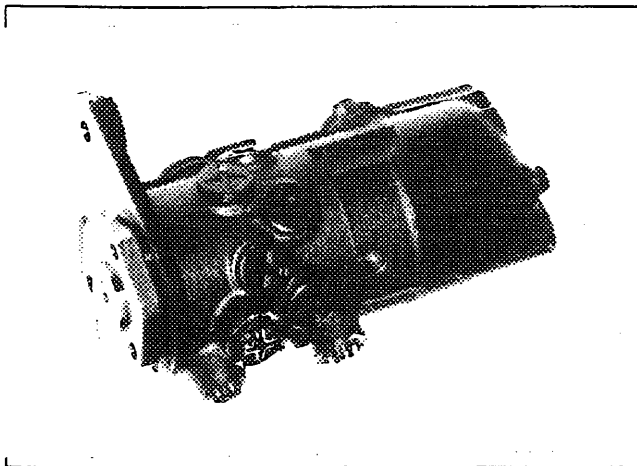


PHOTO 14 FLUID TANK

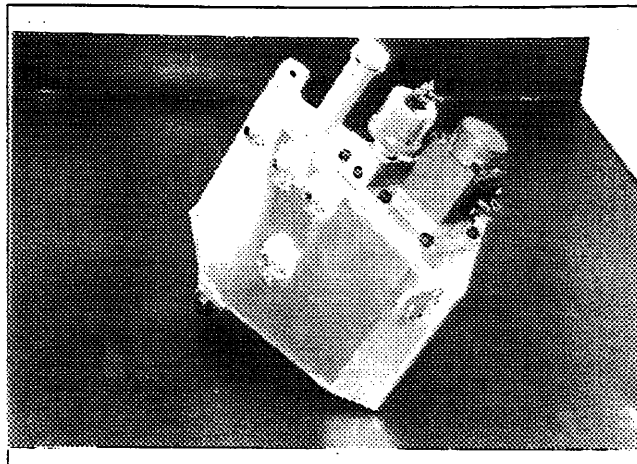


PHOTO 15 REINFORCED LOWER ARM, FRONT TYPE A

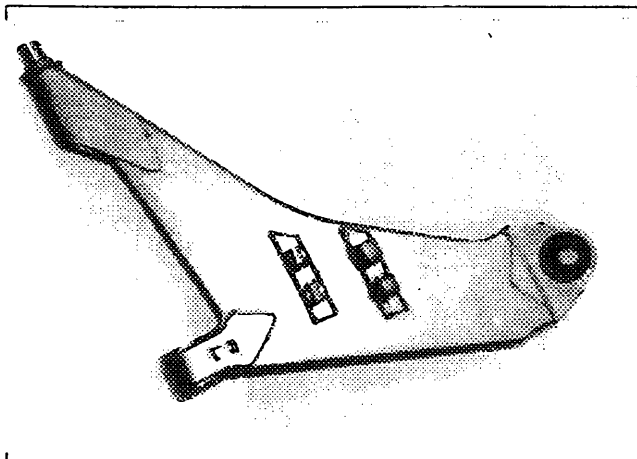


PHOTO 16 REINFORCED LOWER ARM, FRONT TYPE B

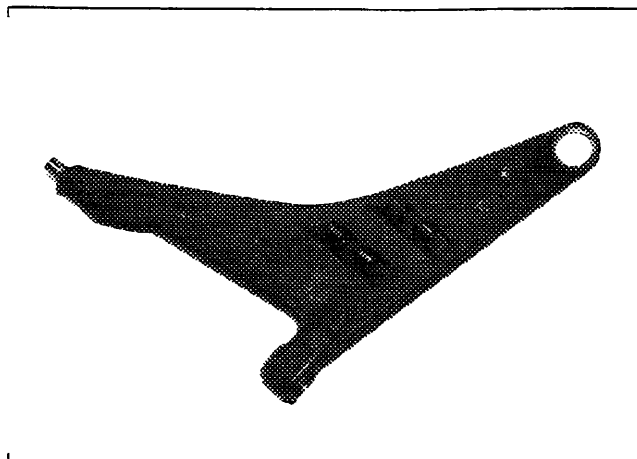


PHOTO 17 REINFORCED UPRIGHT, FRONT TYPE A

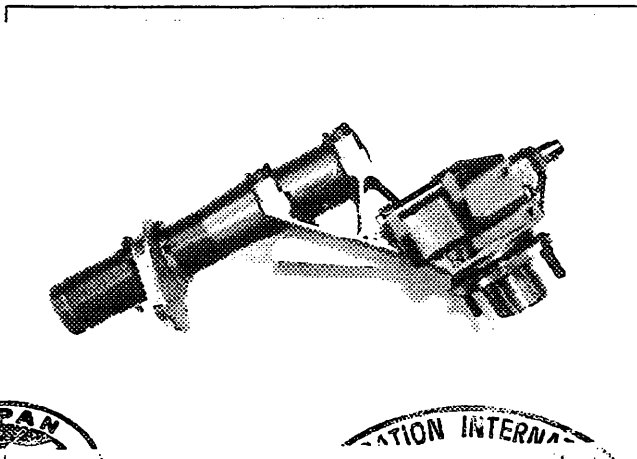
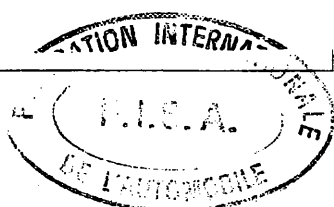
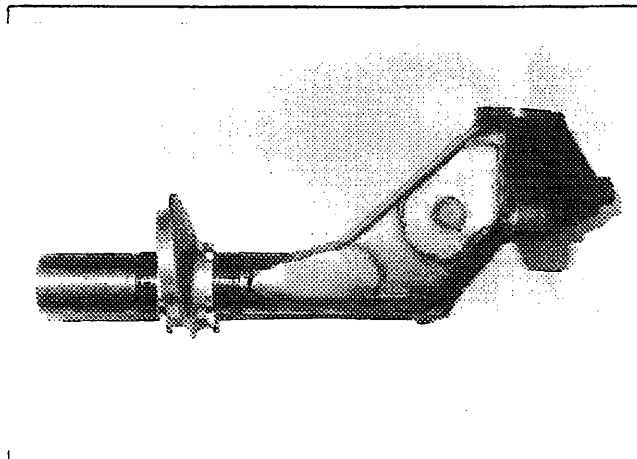


PHOTO 18 REINFORCED UPRIGHT, FRONT TYPE B



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PHOTO 19 REINFORCED UPRIGHT, REAR TYPE A

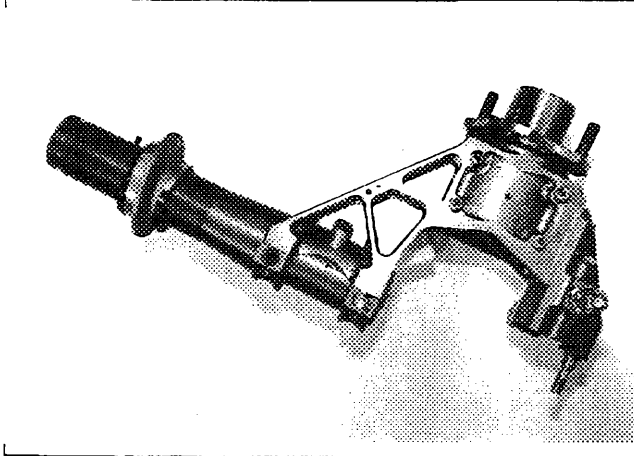


PHOTO 20 REINFORCED UPRIGHT, REAR TYPE B

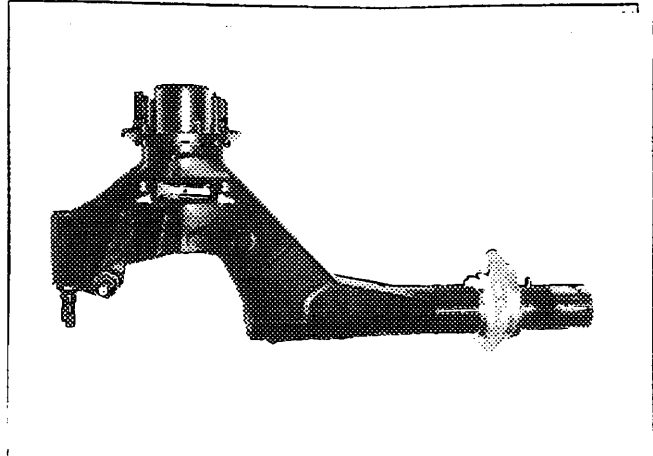


PHOTO 21 REAR ADJUSTABLE STABILIZER ASSEMBLY

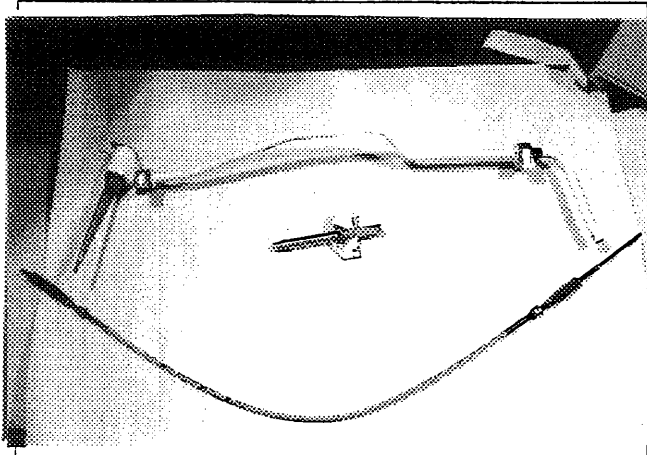


PHOTO 22 FRONT ADJUSTABLE STABILIZER ASSEMBLY

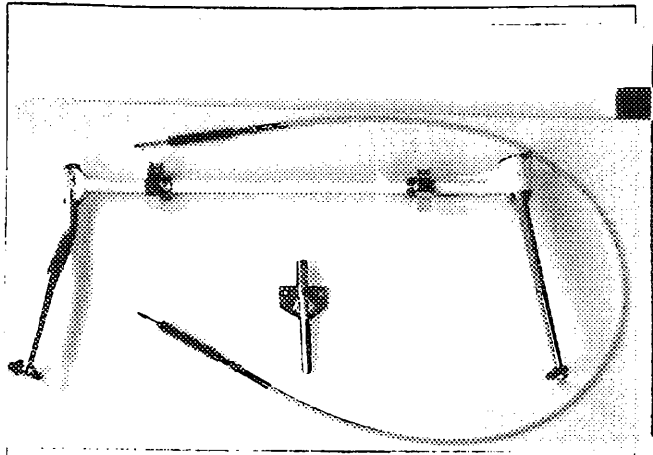


PHOTO 23 REAR ADJUSTABLE STABILIZER ASSEMBLY

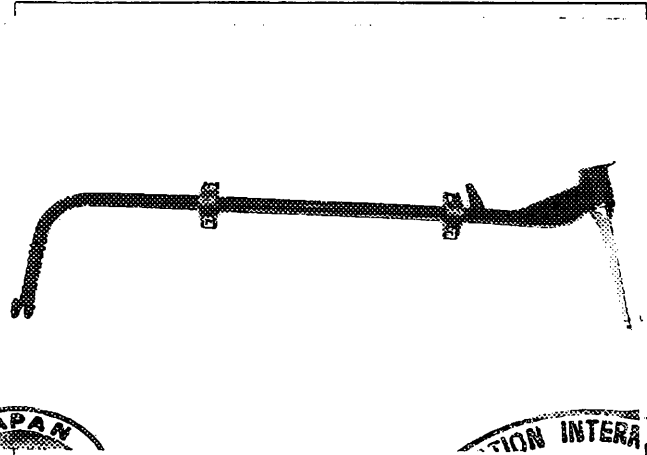
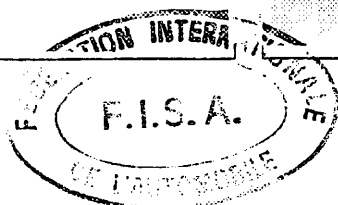
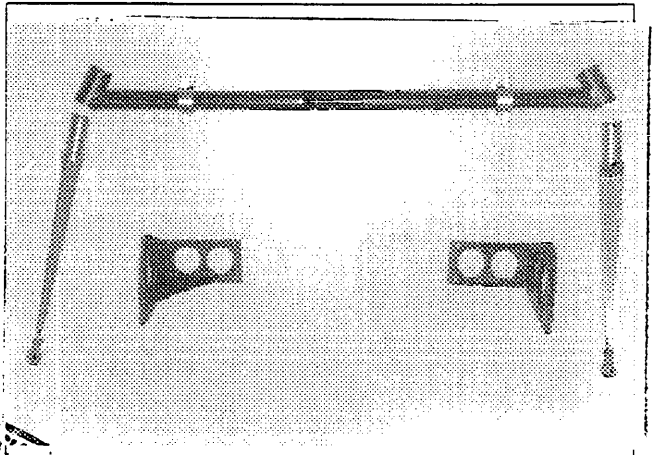


PHOTO 24 FRONT ADJUSTABLE STABILIZER



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PHOTO 25 SUSPENSION LIMITER FRONT AND REAR

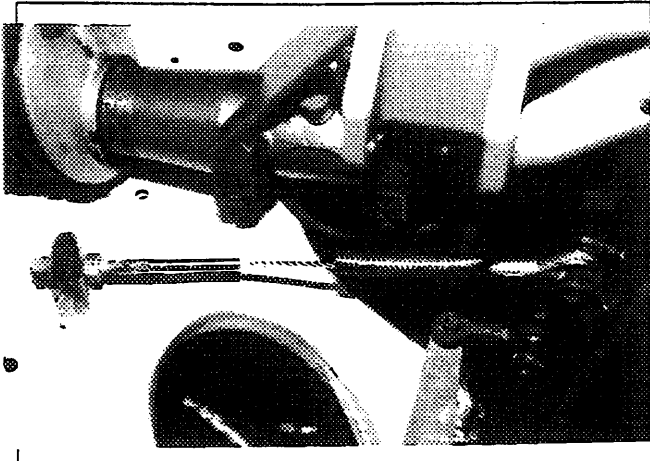


PHOTO 26 SUSPENSION LIMITER FRONT AND REAR

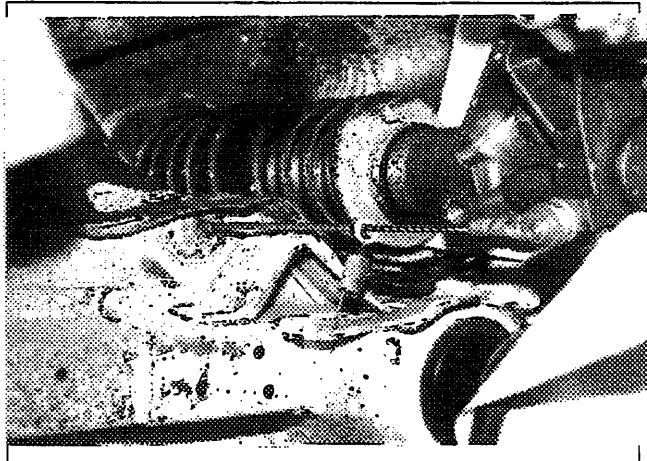


PHOTO 27 SUSPENSION LIMITER FRONT AND REAR

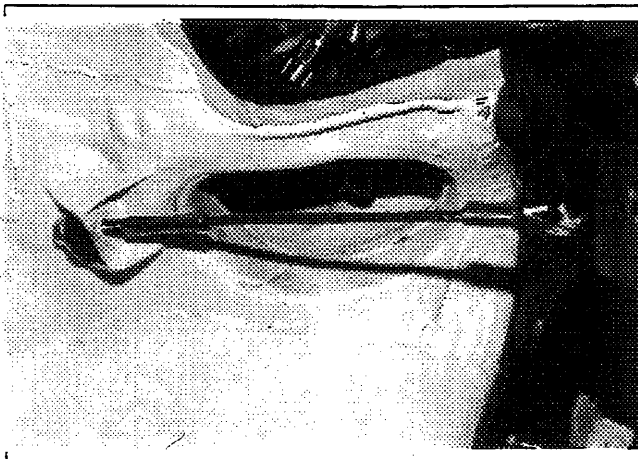


PHOTO 28 SUSPENSION LIMITER FRONT AND REAR

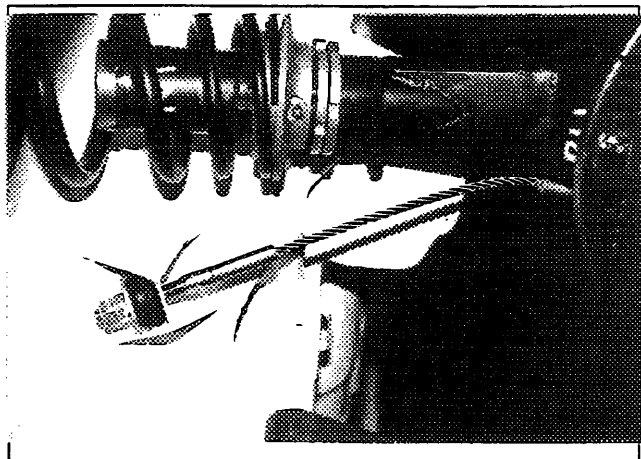


PHOTO 29 FRONT REINFORCED TOP MOUNTING PLATES

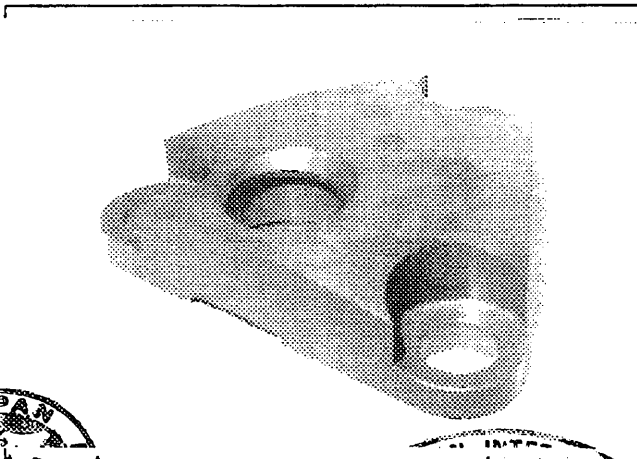
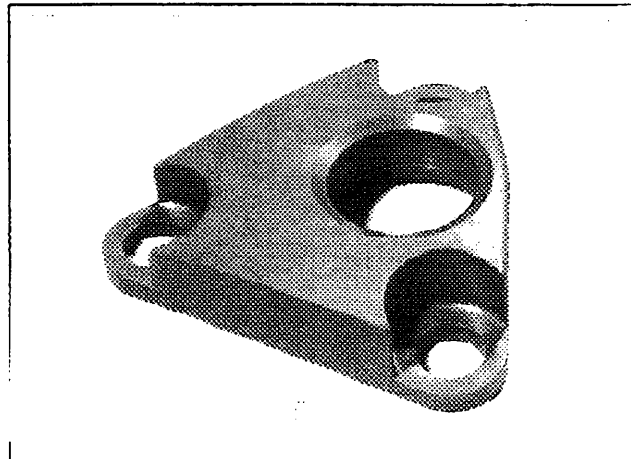


PHOTO 30 FRONT REINFORCED TOP MOUNTING PLATES



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PHOTO 31 FRONT REINFORCED TOP MOUNTING PLATES

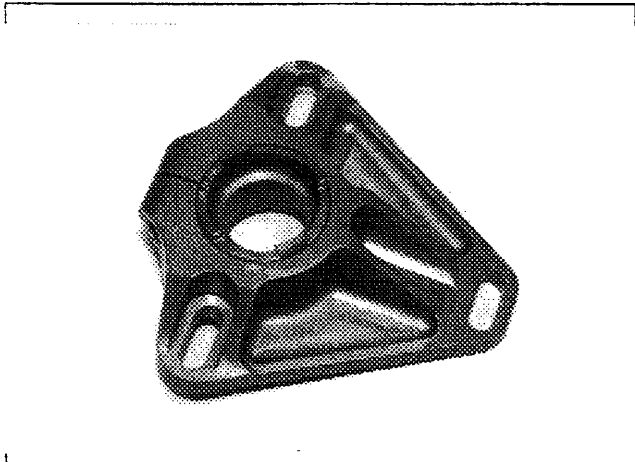


PHOTO 32 REAR REINFORCED TOP MOUNTING PLATES

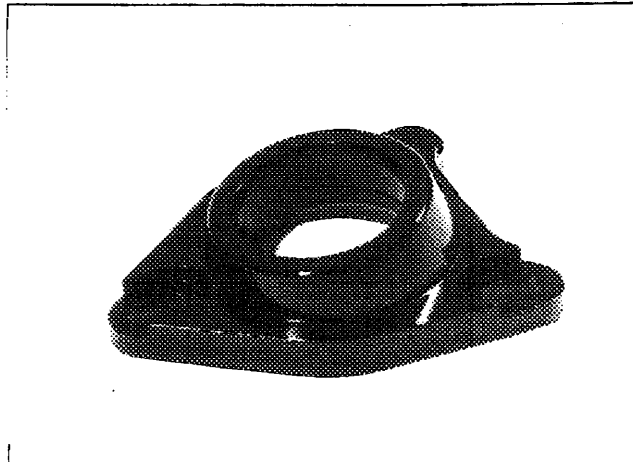


PHOTO 33 REAR REINFORCED TOP MOUNTING PLATES

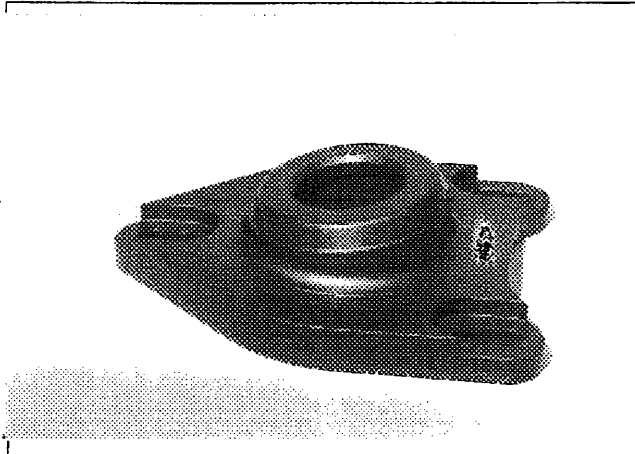


PHOTO 34 REAR REINFORCED TOP MOUNTING PLATES

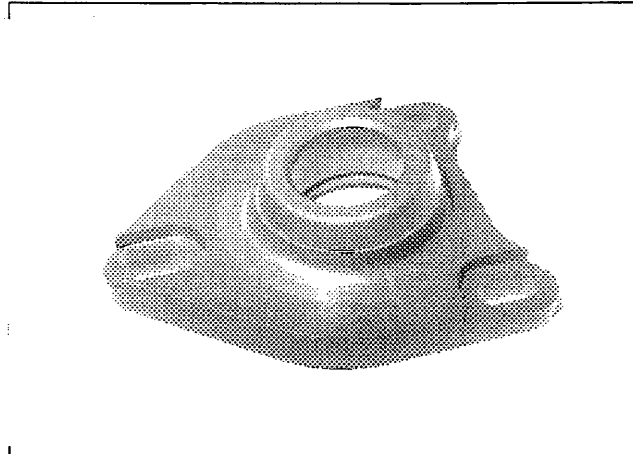


PHOTO 35 REAR REINFORCED TOP MOUNTING PLATES

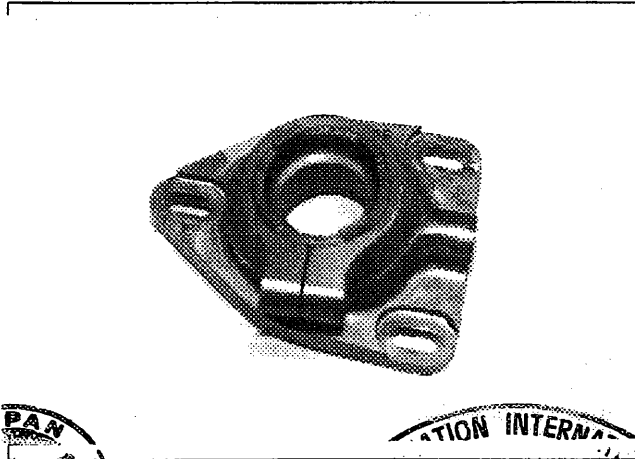
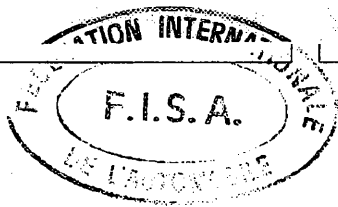
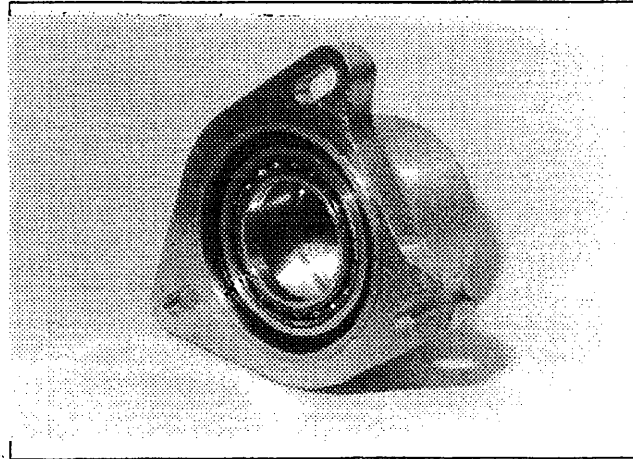


PHOTO 36 REAR REINFORCED TOP MOUNTING PLATES



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PHOTO 37 FRONT SUBFRAME TYPE A

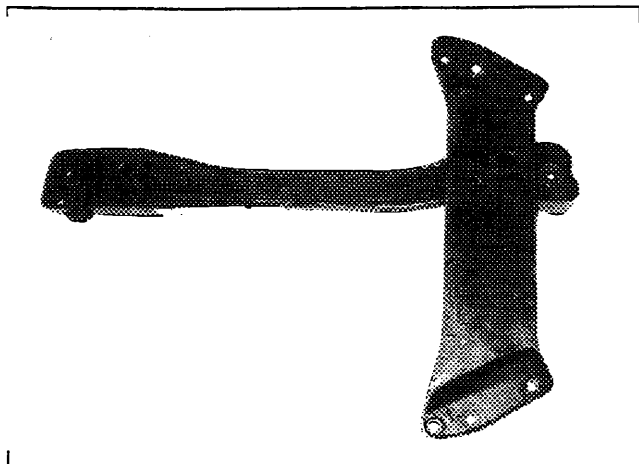


PHOTO 38 FRONT SUBFRAME TYPE B

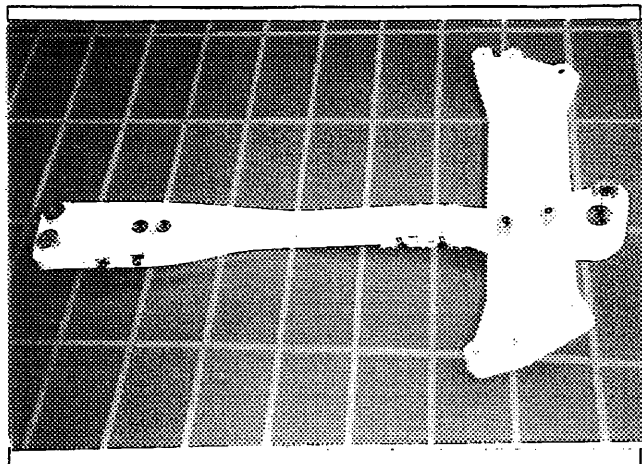


PHOTO 39 FRONT SUBFRAME TYPE C

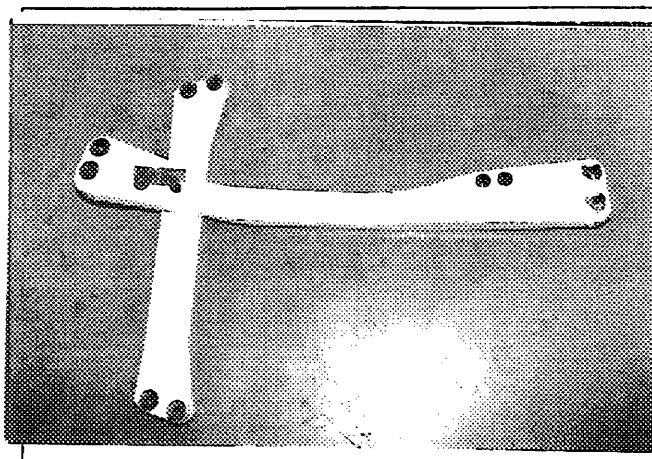


PHOTO 40 REAR BRACKET OF THE FRONT LOWER ARM

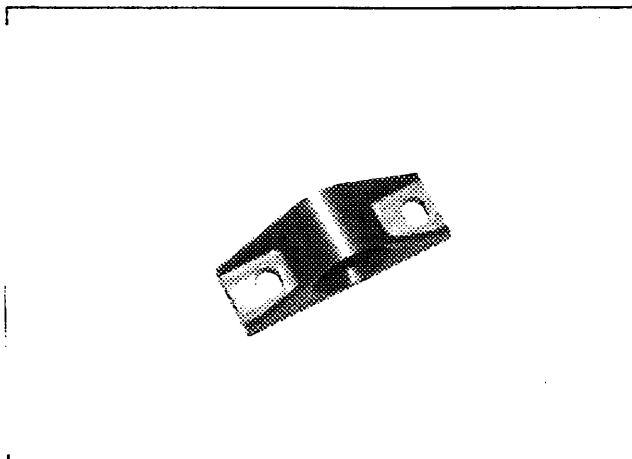


PHOTO 41 REINFORCED RADIUS ROD OF THE REAR SUSPENSION TYPE A

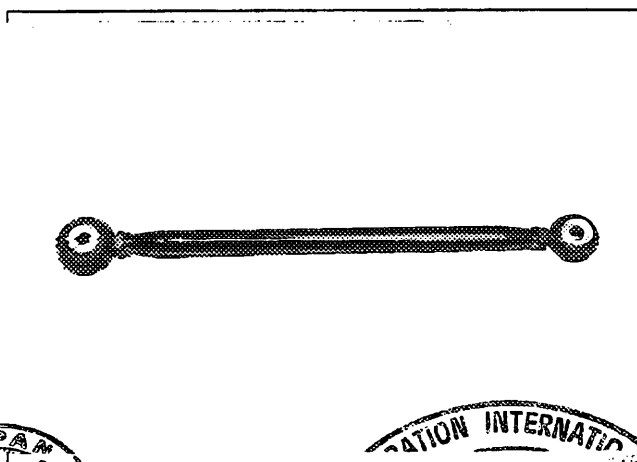
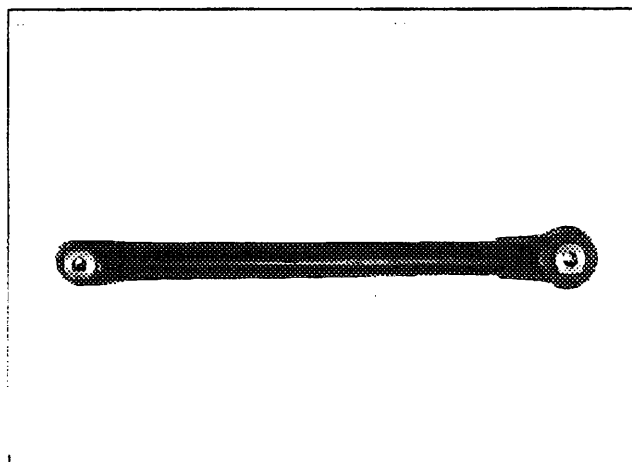


PHOTO 42 REINFORCED RADIUS ROD OF THE REAR SUSPENSION TYPE B



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PHOTO 43 REINFORCED FRONT CROSS TIEROD OF THE
REAR SUSPENSION TYPE A

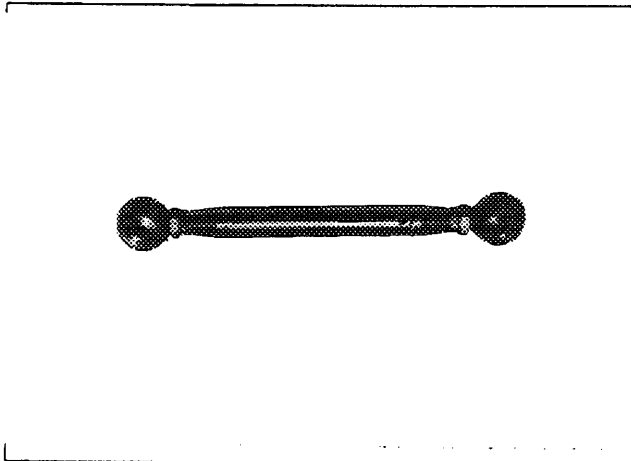


PHOTO 44 REINFORCED FRONT CROSS TIEROD OF THE
REAR SUSPENSION TYPE B

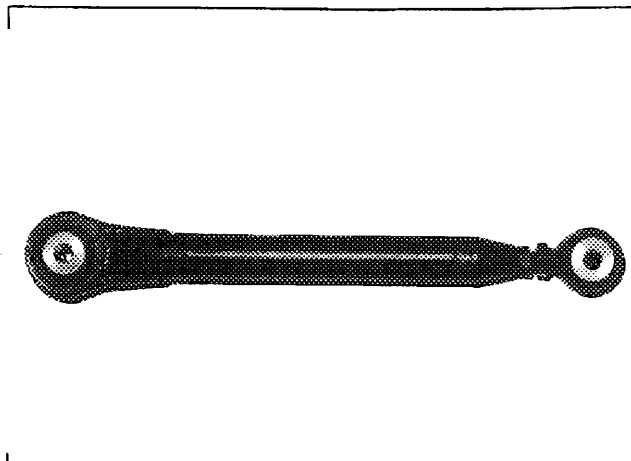


PHOTO 45 REINFORCED REAR CROSS TIEROD OF THE
REAR SUSPENSION TYPE A

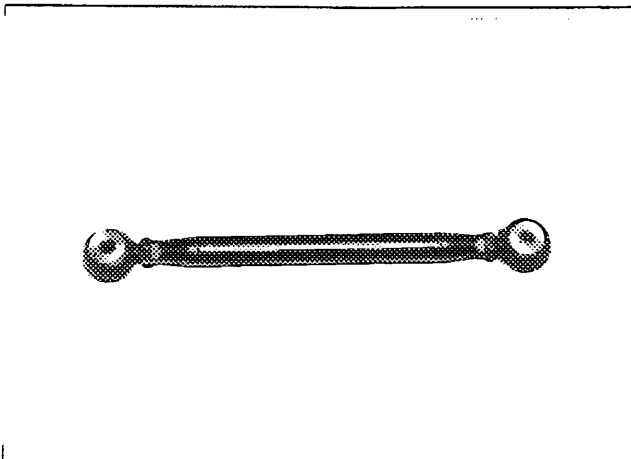


PHOTO 46 REINFORCED REAR CROSS TIEROD OF THE
REAR SUSPENSION TYPE B

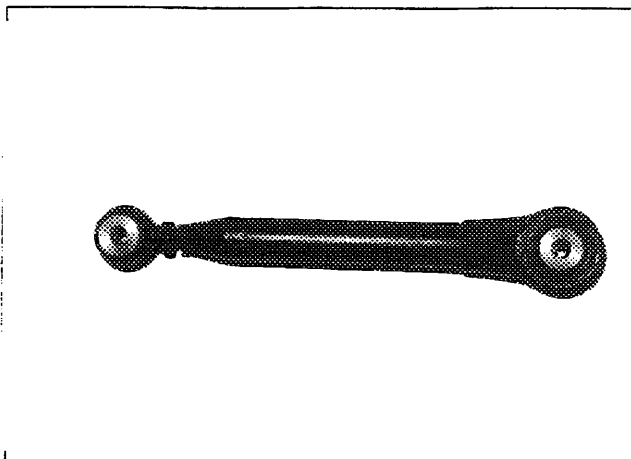


PHOTO 47 REINFORCED RADIUS ROD ANCHORAGE
POINT *RELOCATED*

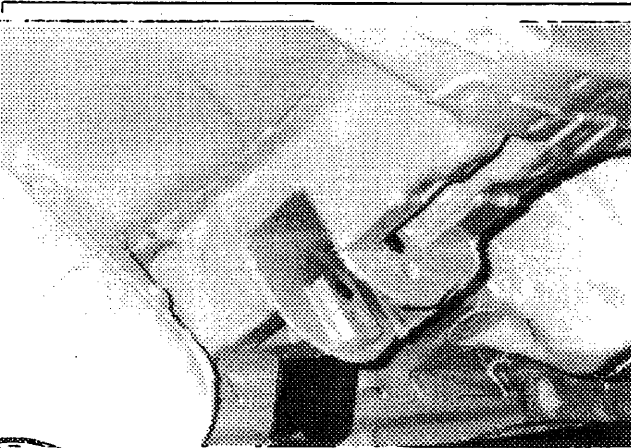
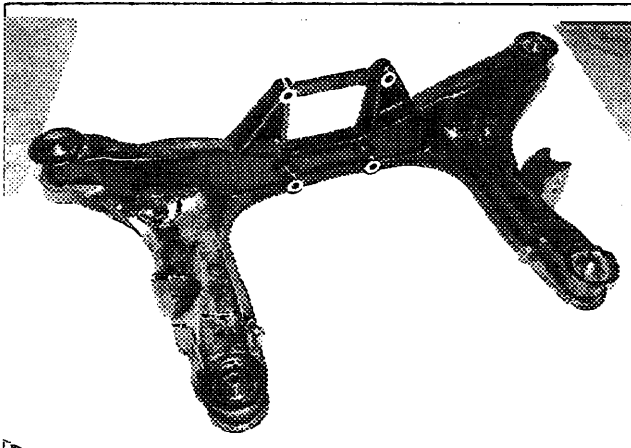


PHOTO 48 REINFORCED REAR SUBFRAME TYPE A



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PHOTO 49 REINFORCED REAR SUBFRAME TYPE B

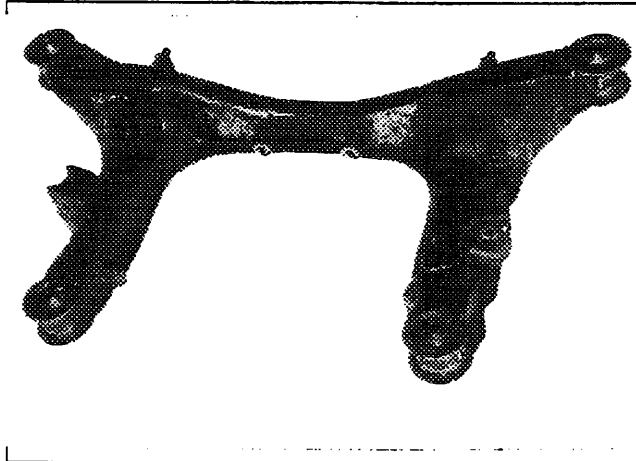


PHOTO 50 BRAKE BELL

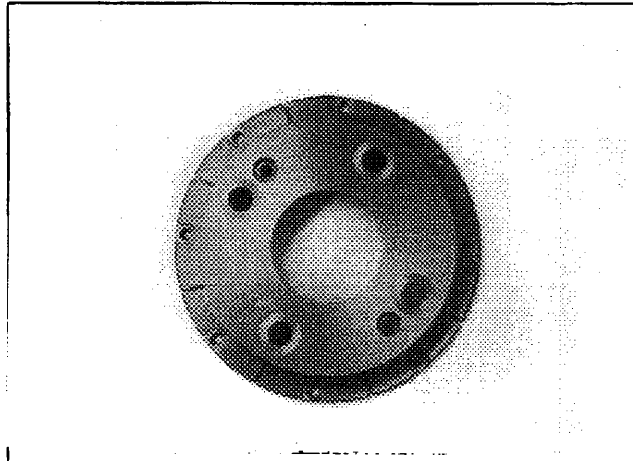


PHOTO 51 BRAKE BELL

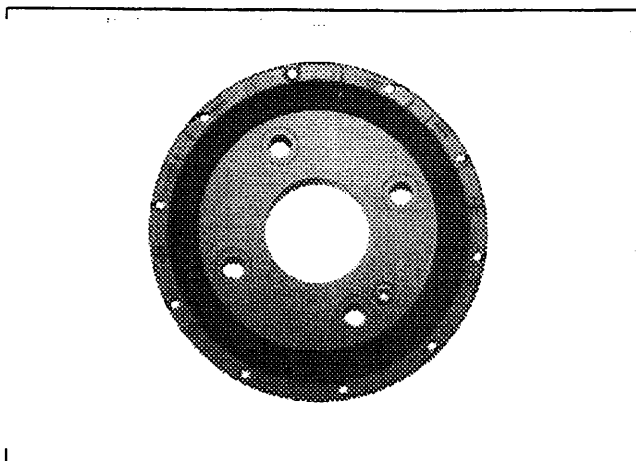


PHOTO 52 BRAKE BELL

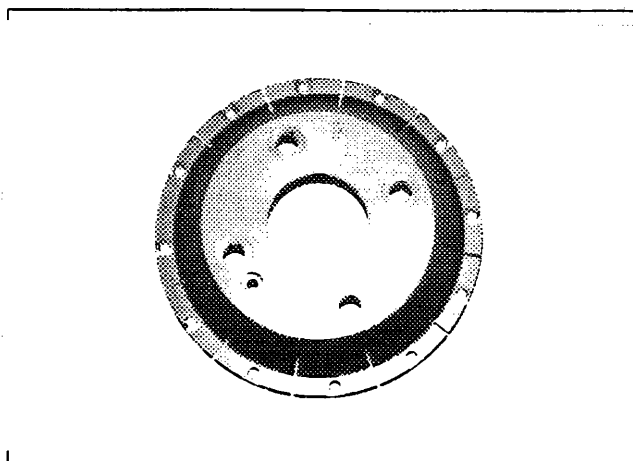


PHOTO 53 BRAKE BELL

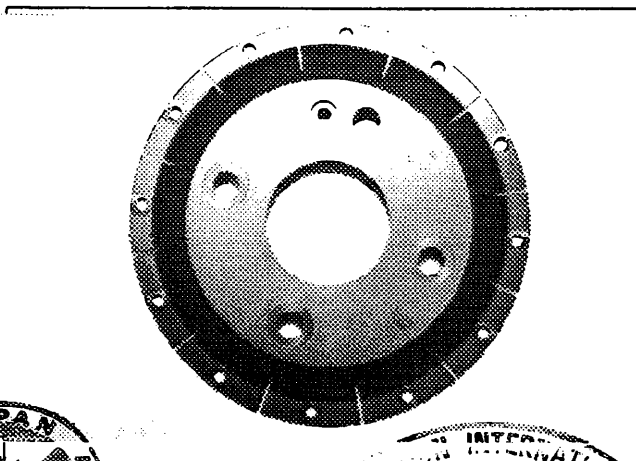
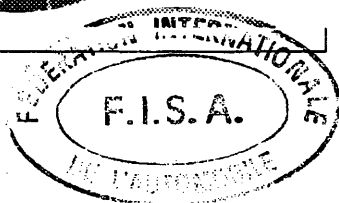
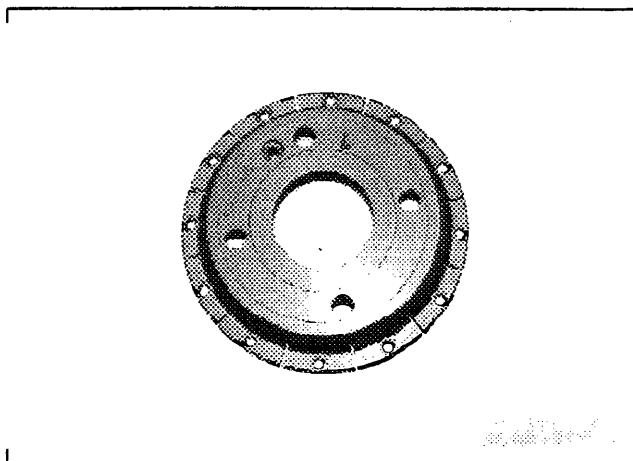


PHOTO 54 BRAKE BELL



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PHOTO 55 BRAKE BELL

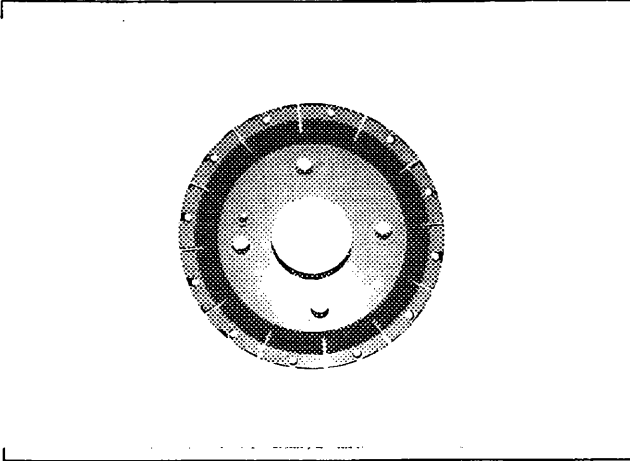


PHOTO 56 BRAKE BELL

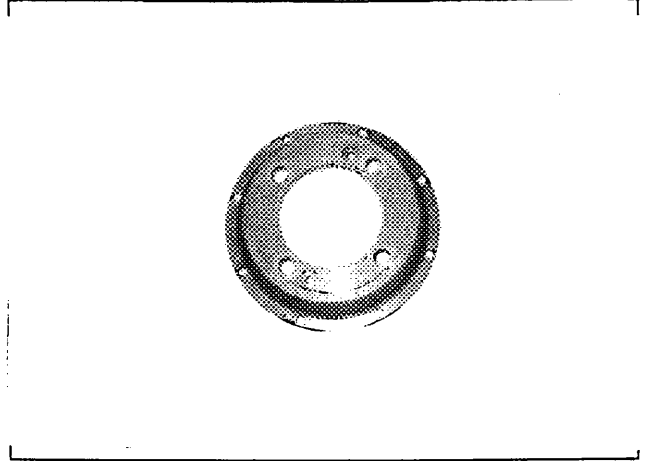


PHOTO 57 BRAKE COOLING INTAKE DUCT

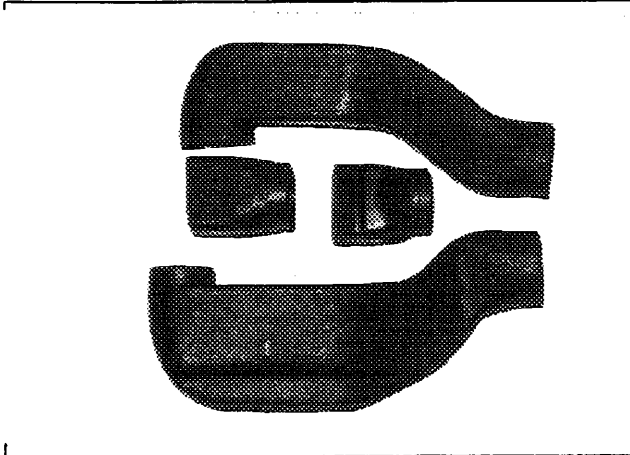


PHOTO 58 BRAKE COOLING INTAKE DUCT

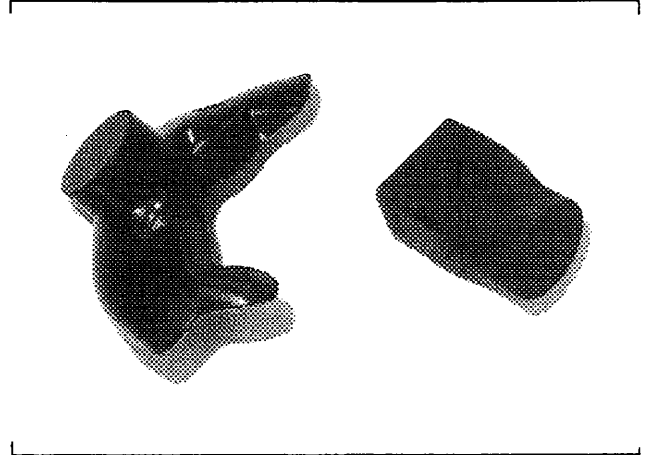


PHOTO 59 STONE SHIELD FOR DISC

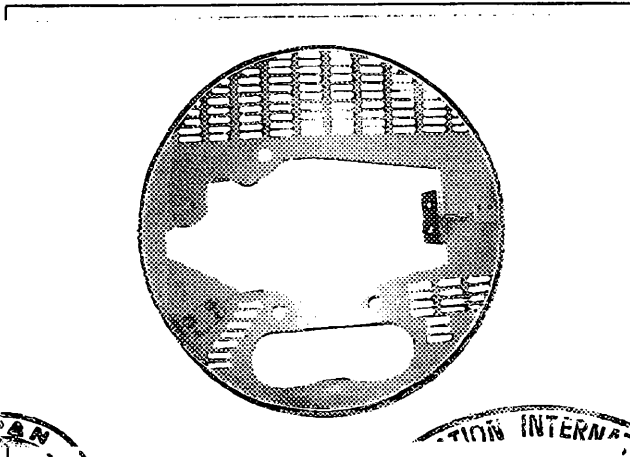
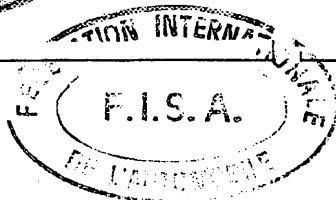
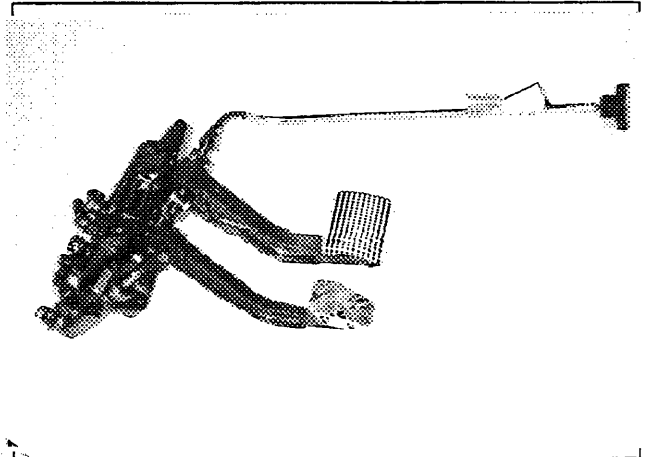


PHOTO 60 TWIN BRAKE MASTER CYLINDER WITH
BALANCE BAR



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PHOTO 61 TWIN BRAKE MASTER CYLINDER

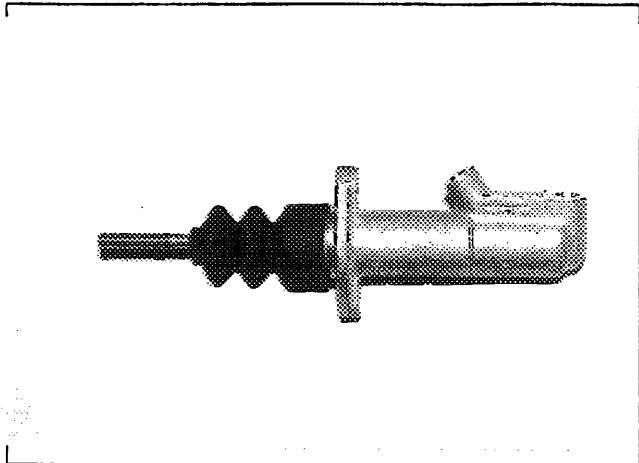


PHOTO 62 TWIN BRAKE MASTER CYLINDER

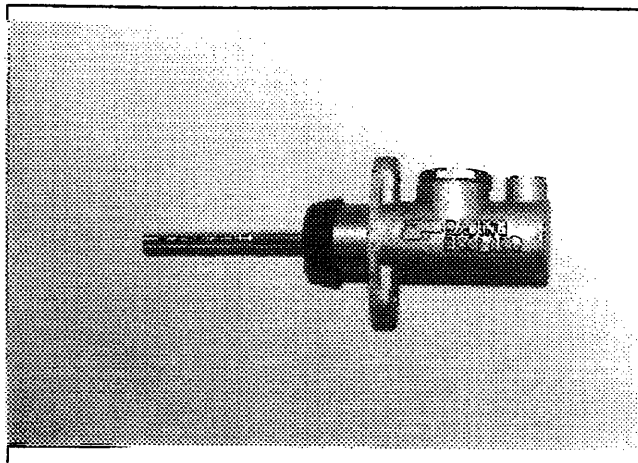


PHOTO 63 TWIN BRAKE MASTER CYLINDER

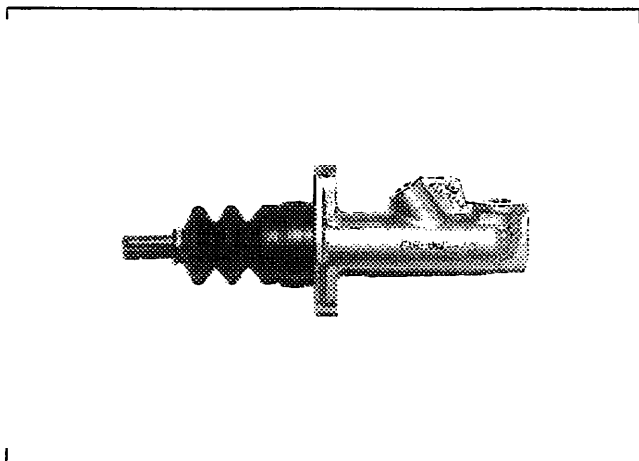


PHOTO 64 BRAKE PRESSURE ADJUSTER TYPE A

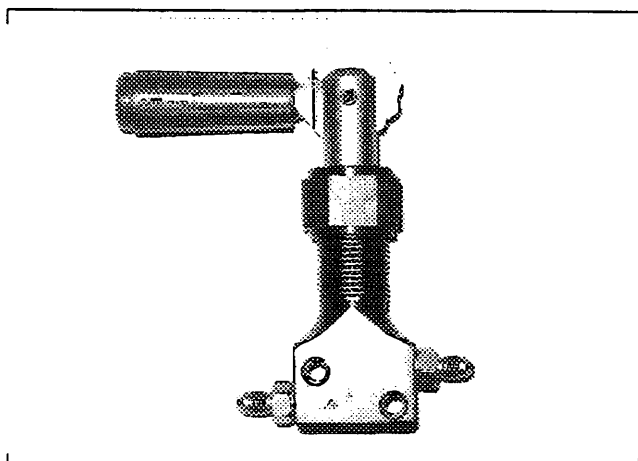


PHOTO 65 BRAKE PRESSURE ADJUSTER TYPE B

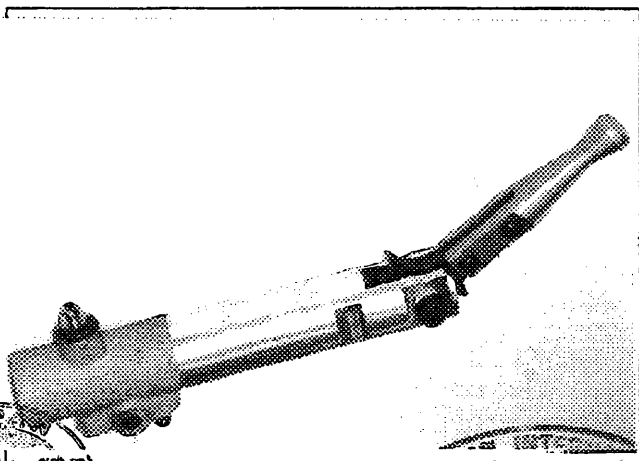
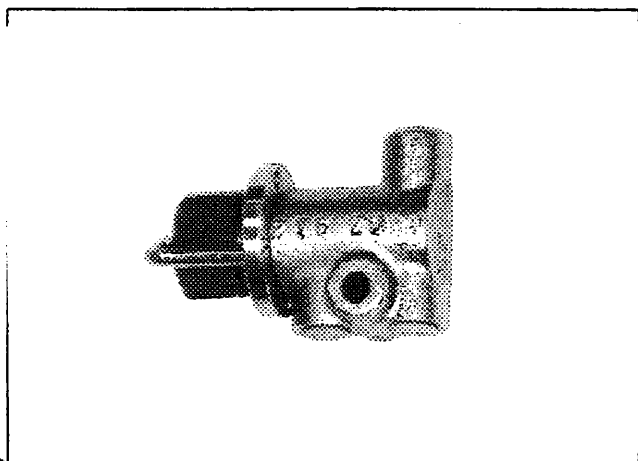


PHOTO 66 BRAKE PRESSURE ADJUSTER TYPE C



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PHOTO 67 FRONT AND/OR REAR BRAKE CALIPER

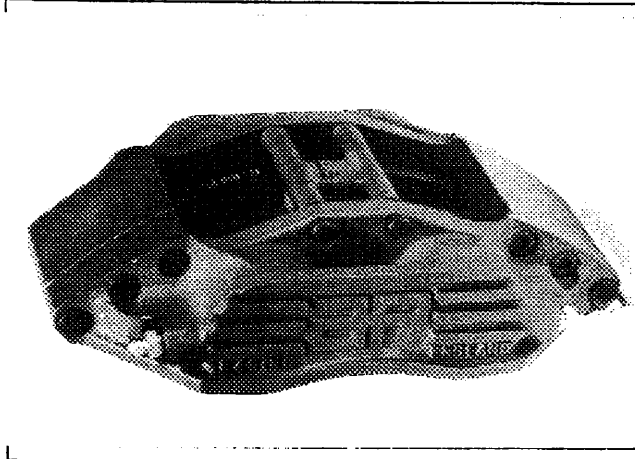


PHOTO 68 FRONT AND/OR REAR BRAKE CALIPER

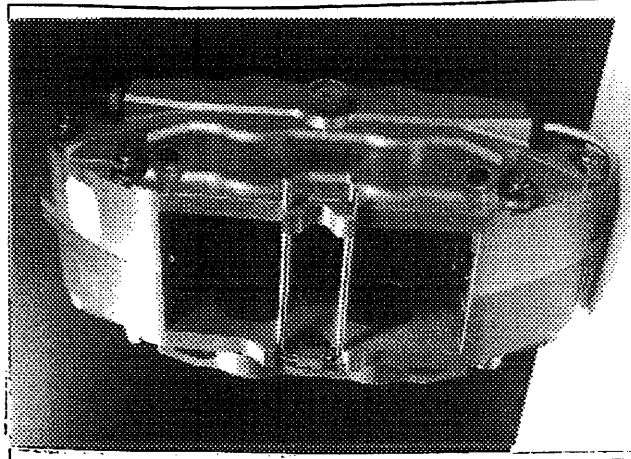


PHOTO 69 FRONT AND/OR REAR BRAKE CALIPER

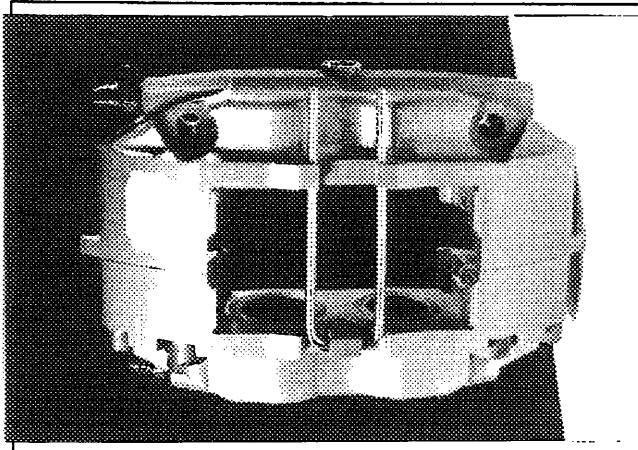


PHOTO 70 FRONT AND/OR REAR BRAKE CALIPER

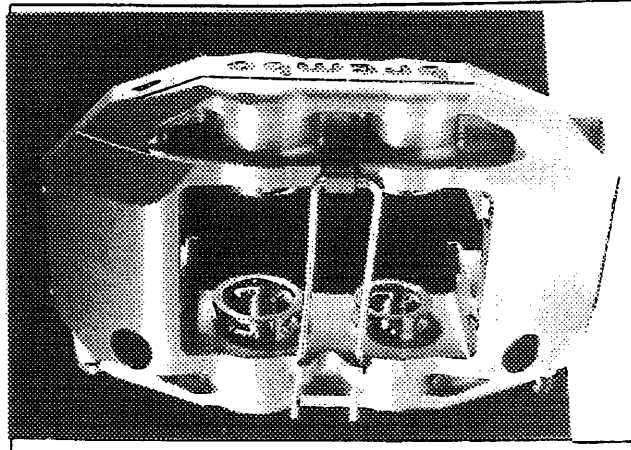


PHOTO 71 FRONT AND/OR REAR BRAKE CALIPER

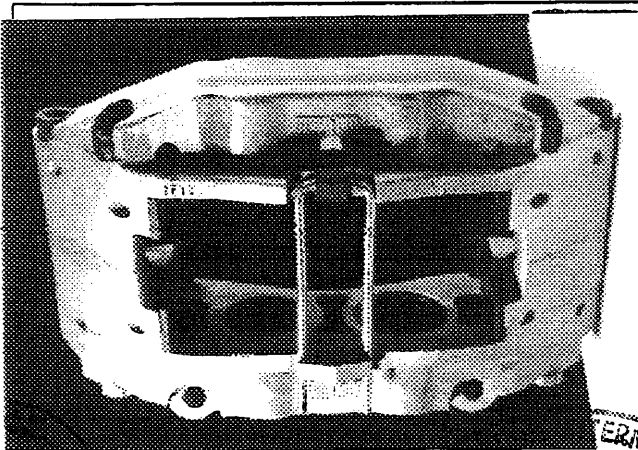
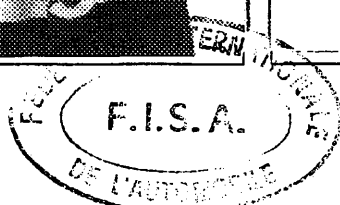
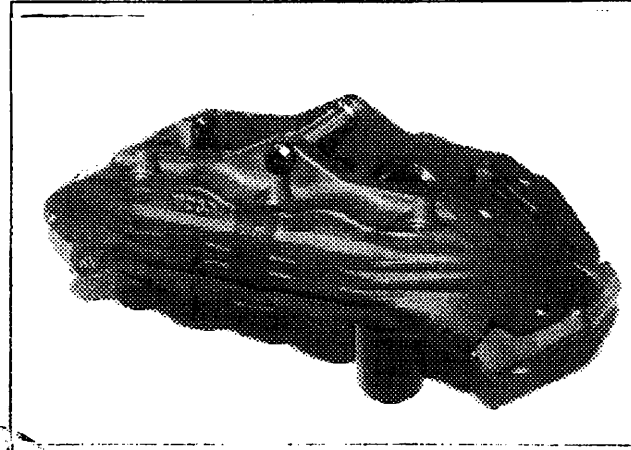


PHOTO 72 FRONT AND/OR REAR BRAKE CALIPER



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PHOTO 73 FRONT AND/OR REAR BRAKE CALIPER

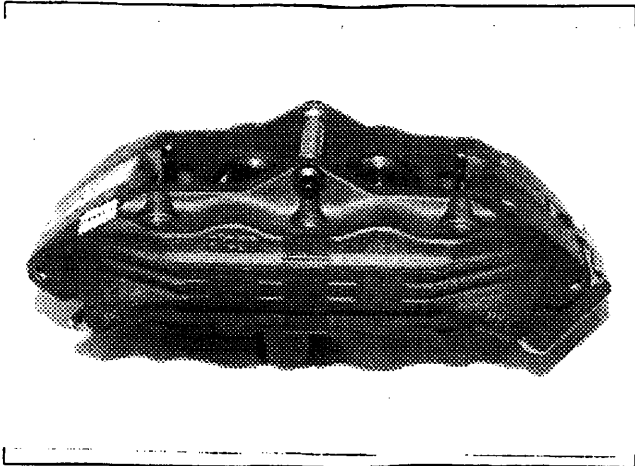


PHOTO 74 FRONT AND/OR REAR BRAKE CALIPER

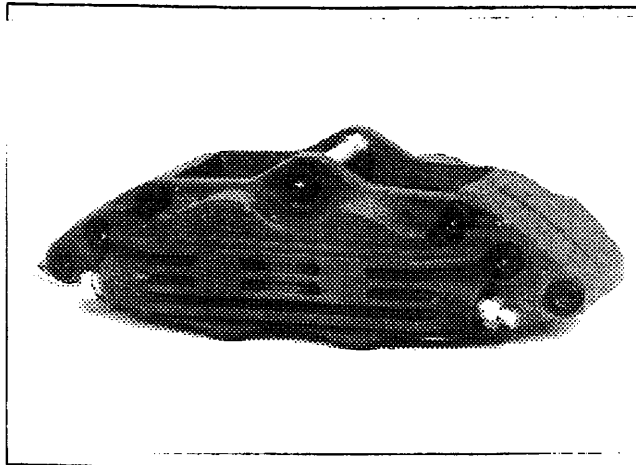


PHOTO 75 FRONT AND/OR REAR BRAKE CALIPER

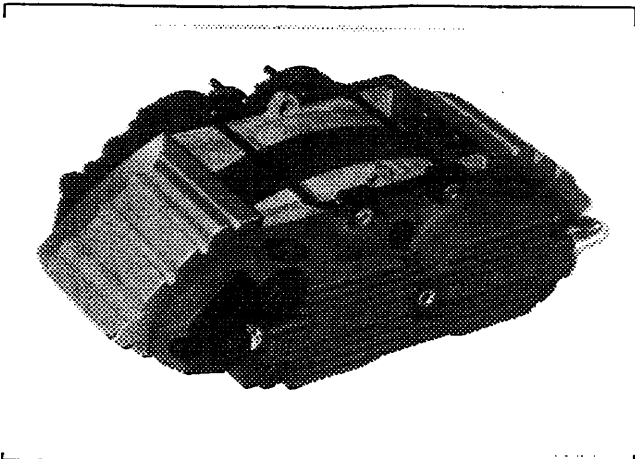


PHOTO 76 FRONT AND/OR REAR BRAKE DISC

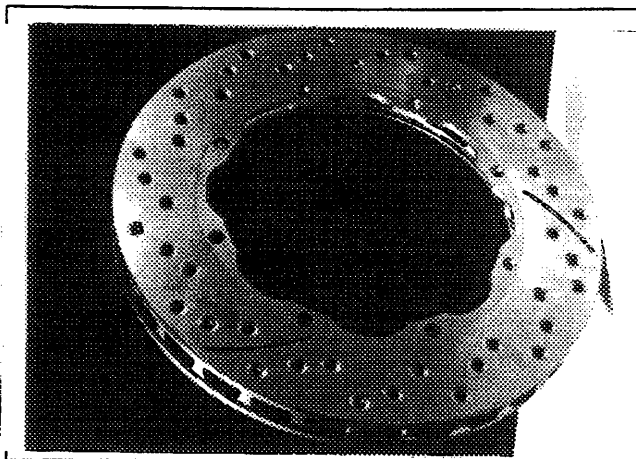


PHOTO 77 FRONT AND/OR REAR BRAKE DISC

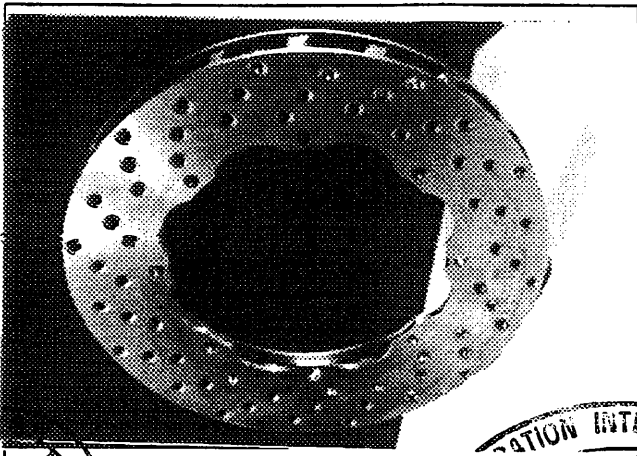
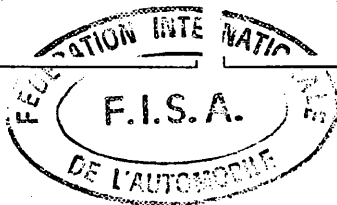
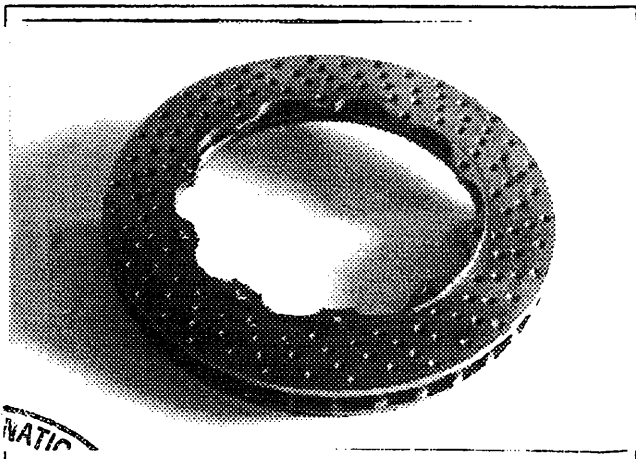


PHOTO 78 FRONT AND/OR REAR BRAKE DISC



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PHOTO 79 FRONT AND/OR REAR BRAKE DISC

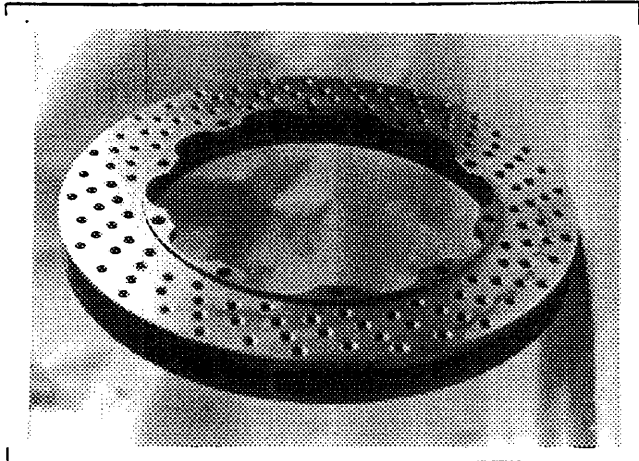


PHOTO 80 FRONT AND/OR REAR BRAKE DISC

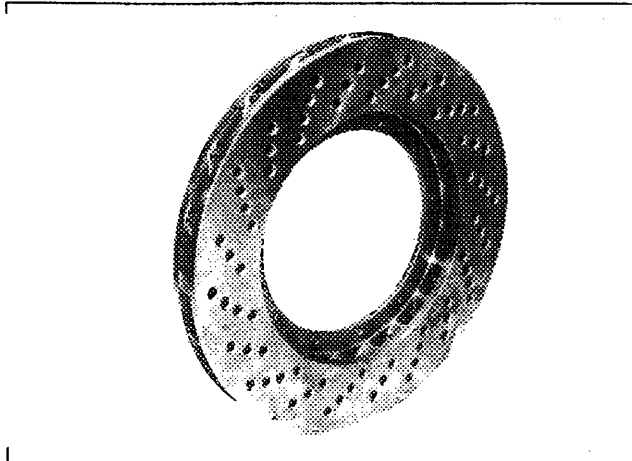


PHOTO 81 FRONT AND/OR REAR BRAKE DISC

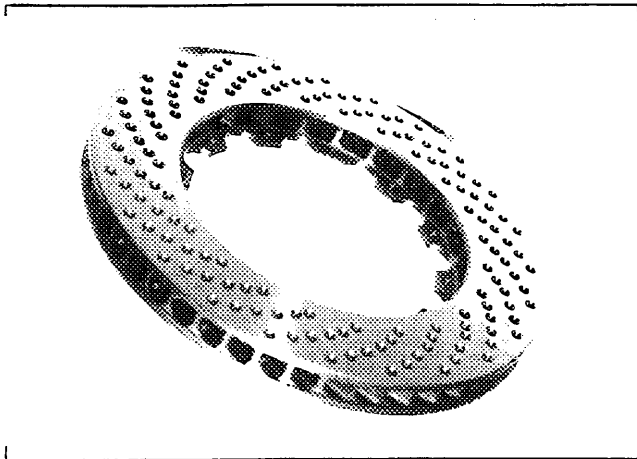


PHOTO 82 FRONT AND/OR REAR BRAKE DISC

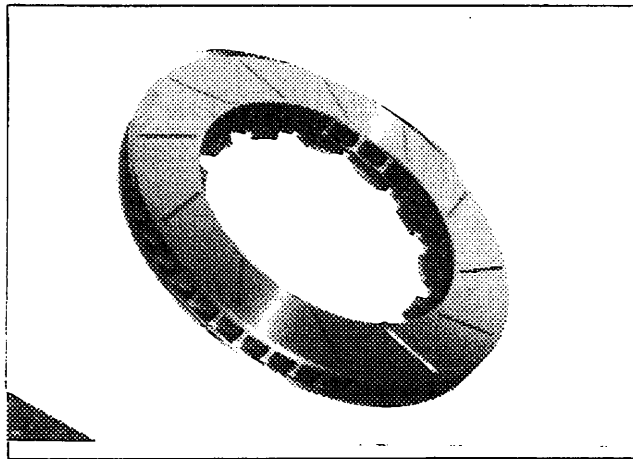


PHOTO 83 FRONT AND/OR REAR BRAKE DISC

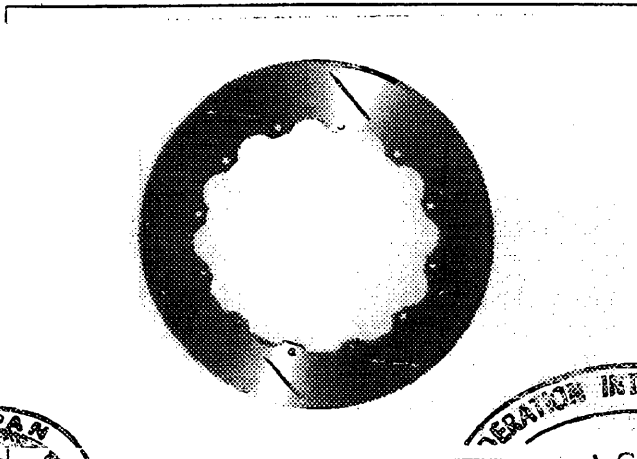
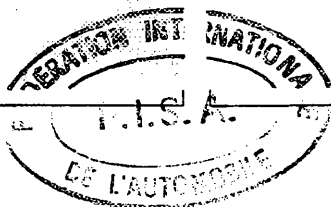
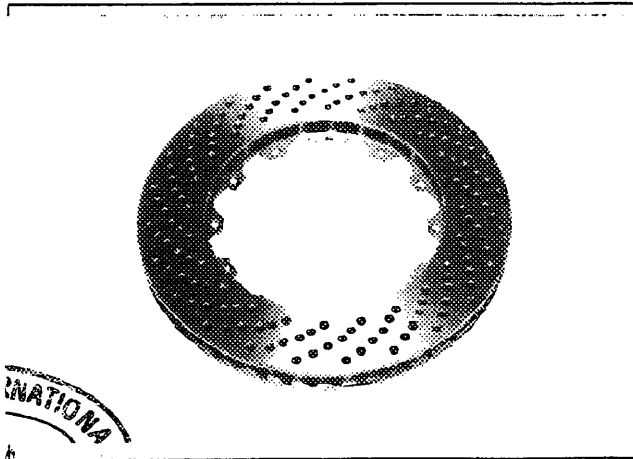


PHOTO 84 FRONT AND/OR REAR BRAKE DISC



Make
会社名 TOYOTA

Model
型式 ST185

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PHOTOS / 写真

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PHOTO 85 FRONT AND/OR REAR BRAKE DISC



PHOTO 86 FRONT AND/OR REAR BRAKE DISC

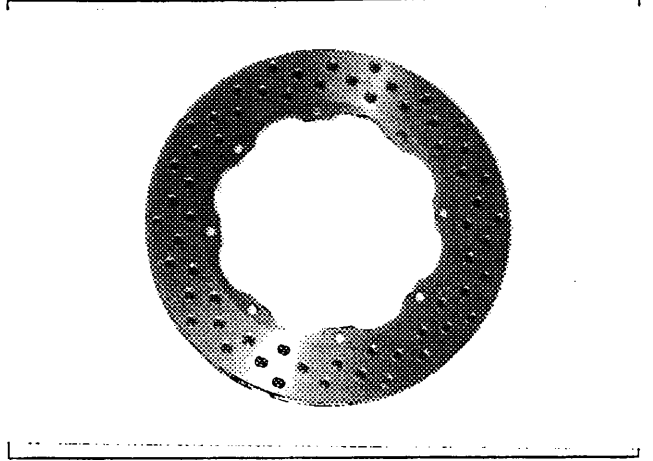


PHOTO 87 FRONT AND/OR REAR BRAKE DISC

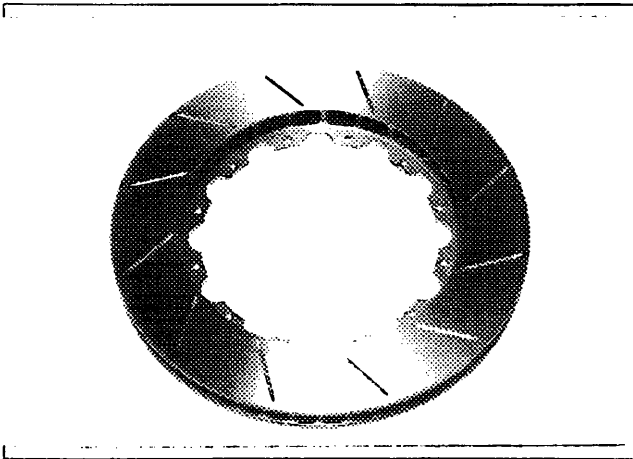


PHOTO 88 FRONT AND/OR REAR BRAKE DISC

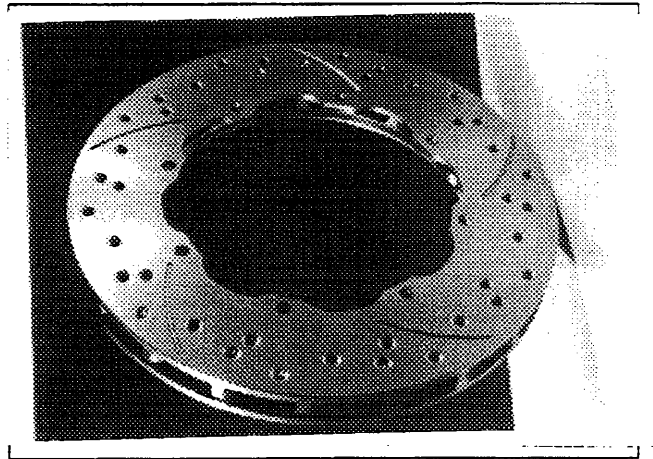


PHOTO 89 FRONT AND/OR REAR BRAKE DISC

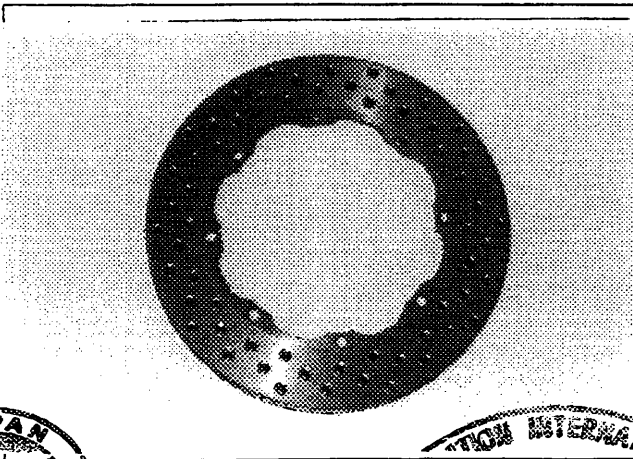
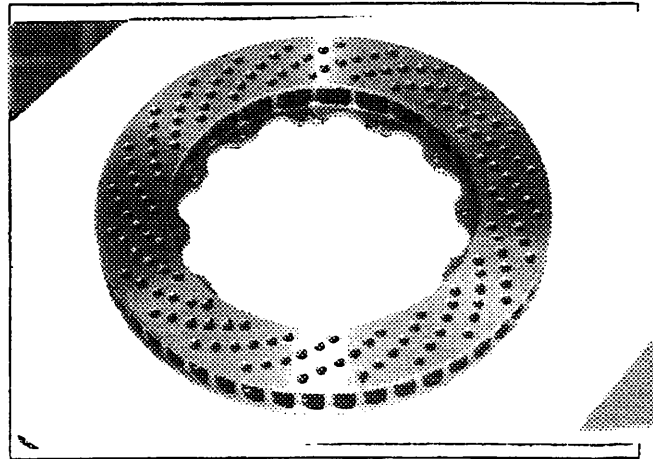


PHOTO 90 FRONT AND/OR REAR BRAKE DISC



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PHOTOS/写真

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PHOTO 91 FRONT AND/OR REAR BRAKE DISC

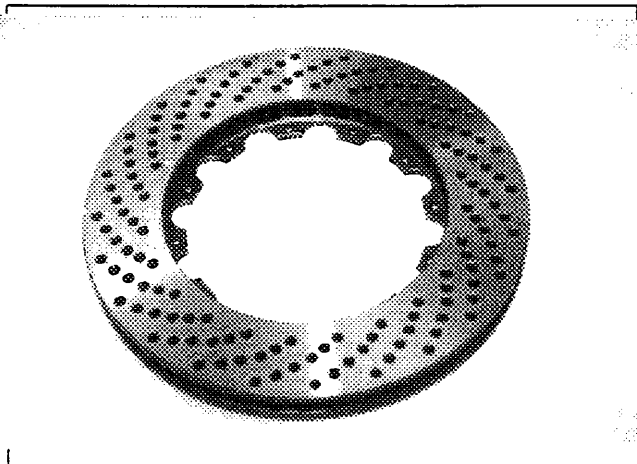


PHOTO 92 FRONT AND/OR REAR BRAKE DISC

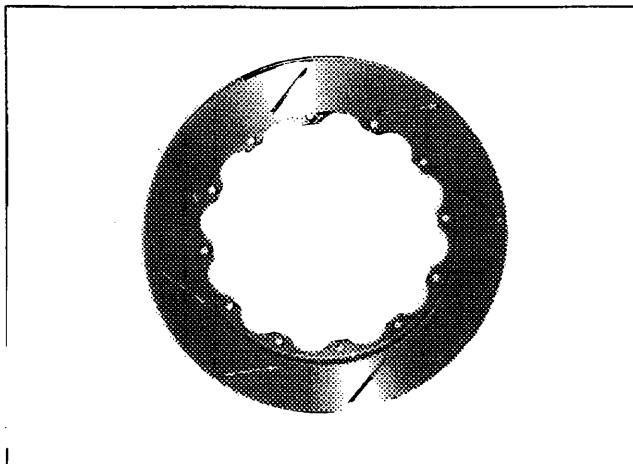


PHOTO 93 HYDRAULIC HANDBRAKE

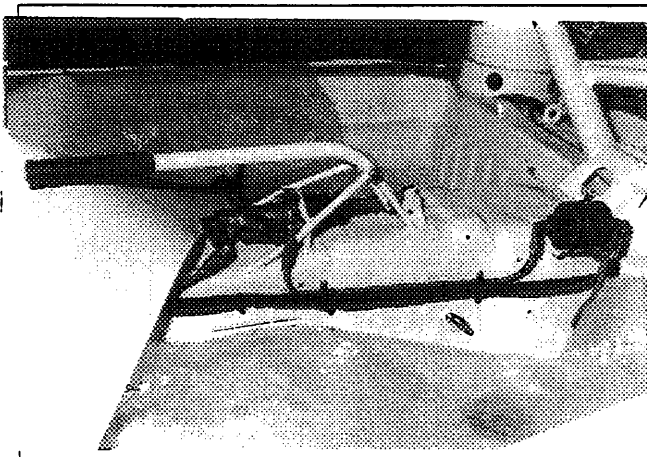


PHOTO 94 ALTERNATIVE HYDRAULIC HANDBRAKE
ASSEMBLY TYPE A

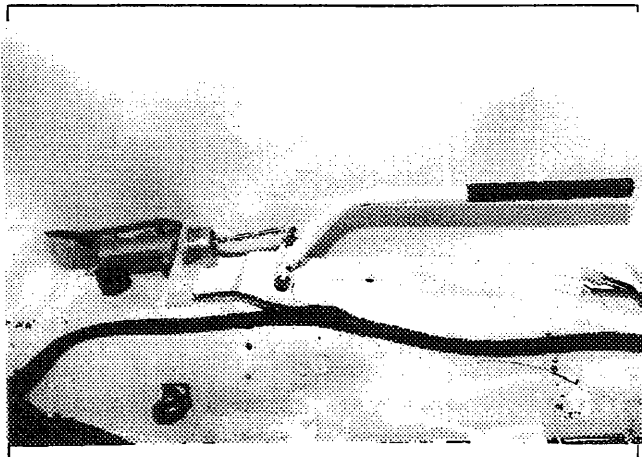


PHOTO 95 ALTERNATIVE HYDRAULIC HANDBRAKE
ASSEMBLY TYPE B

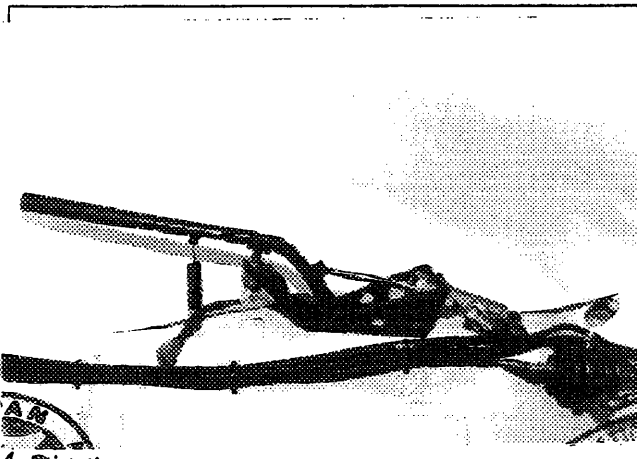
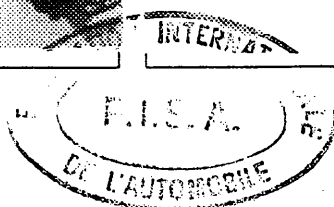
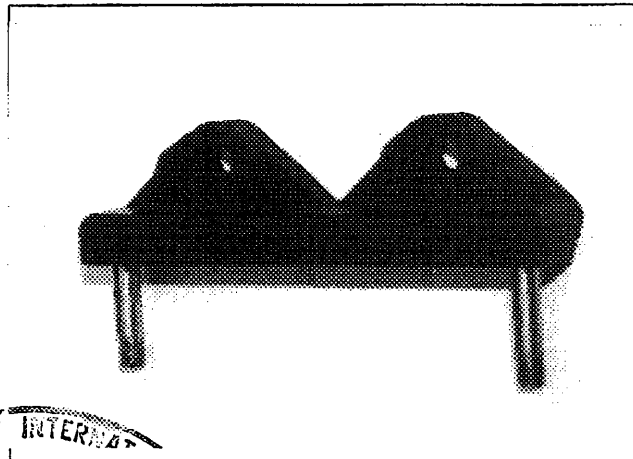


PHOTO 96 CALIPER MOUNTING BRACKET



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PHOTO 97 CALIPER MOUNTING BRACKET

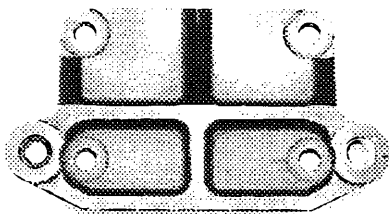


PHOTO 98 CALIPER MOUNTING BRACKET

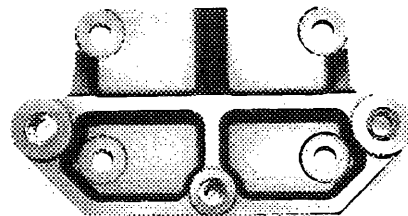


PHOTO 99 CALIPER MOUNTING BRACKET

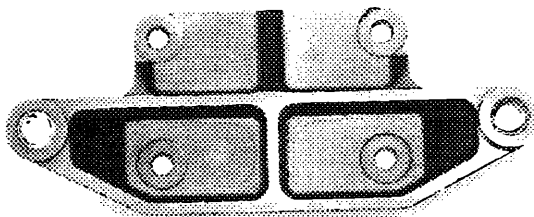


PHOTO 100 ALTERNATIVE REAR BRAKE CALIPER POSITION

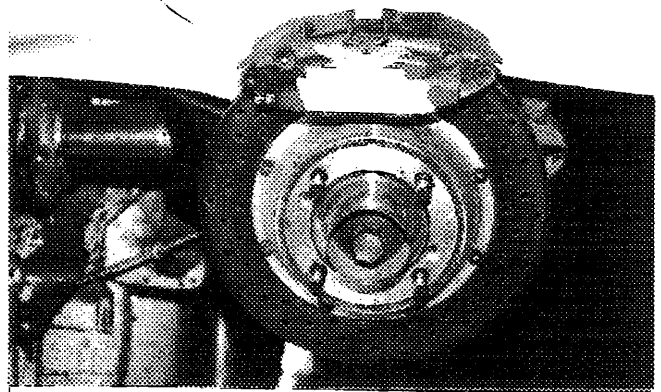


PHOTO 101 REINFORCED BRAKE PEDAL

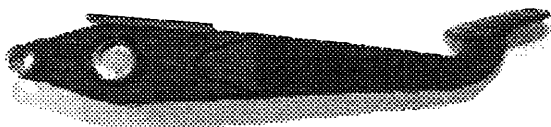
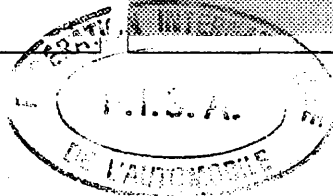
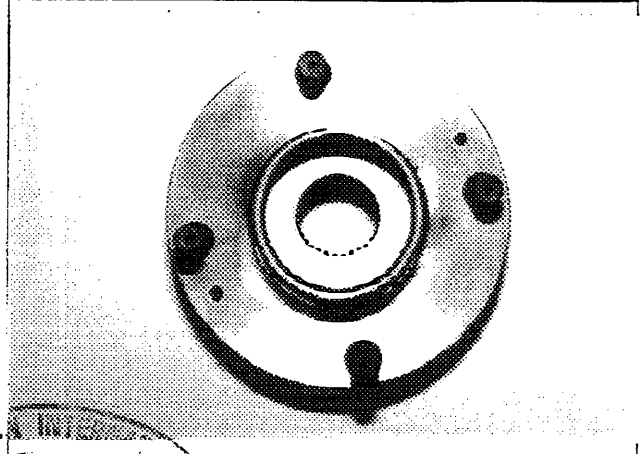


PHOTO 102 WHEEL HUB TYPE A



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PHOTO 103 WHEEL HUB TYPE B

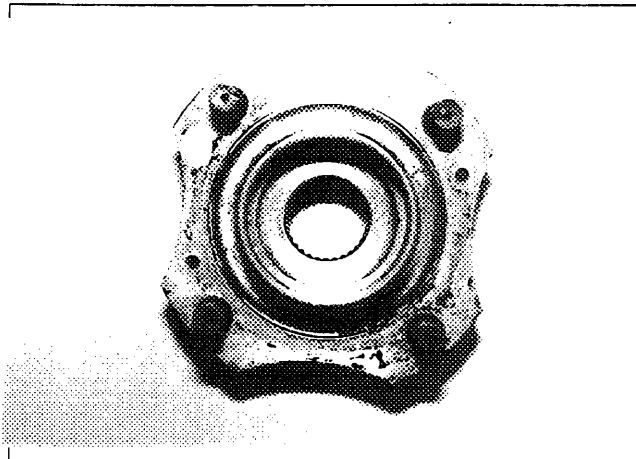


PHOTO 104 STEERING TRACK ROD TYPE A

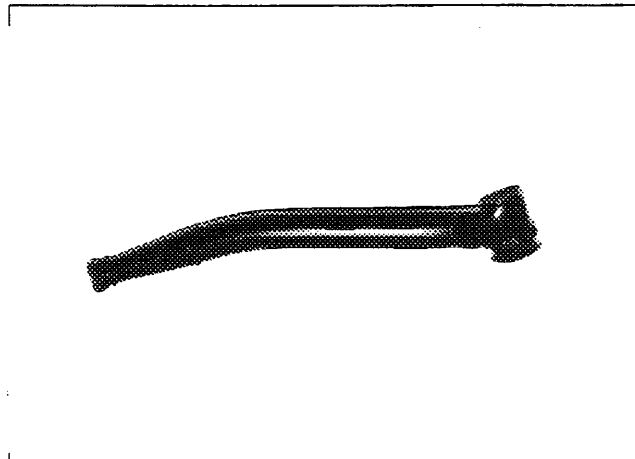


PHOTO 105 STEERING TRACK ROD TYPE B

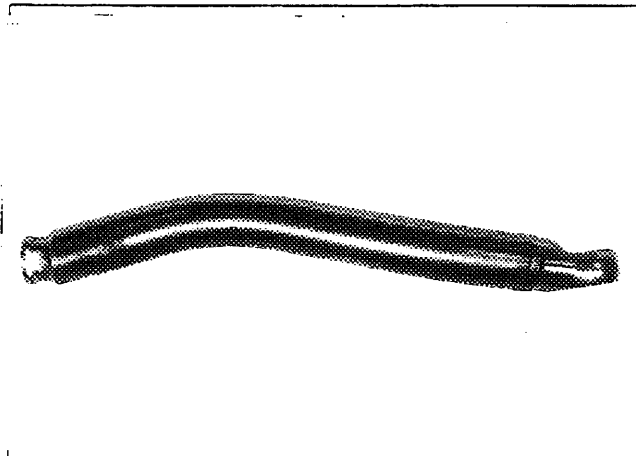


PHOTO 106 REINFORCED STEERING COLUMN TYPE A

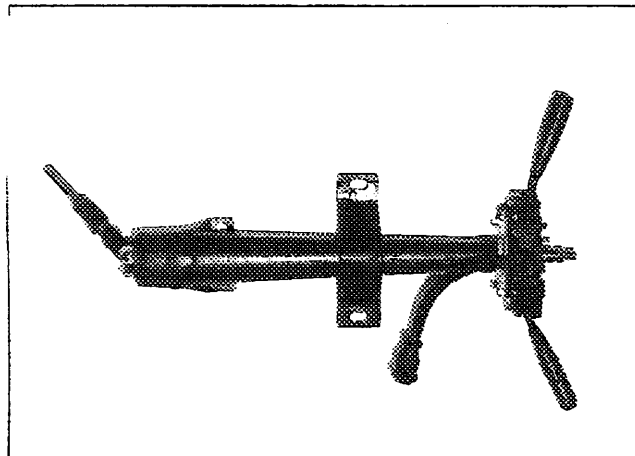


PHOTO 107 REINFORCED STEERING COLUMN TYPE B

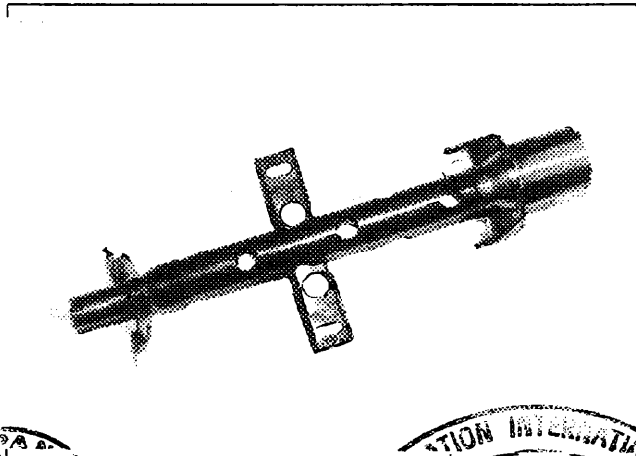
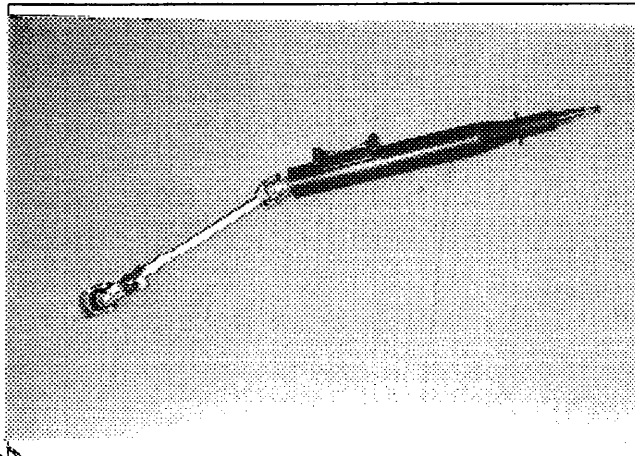


PHOTO 108 REINFORCED STEERING COLUMN TYPE C



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PHOTO 109 STEERING TYPE A

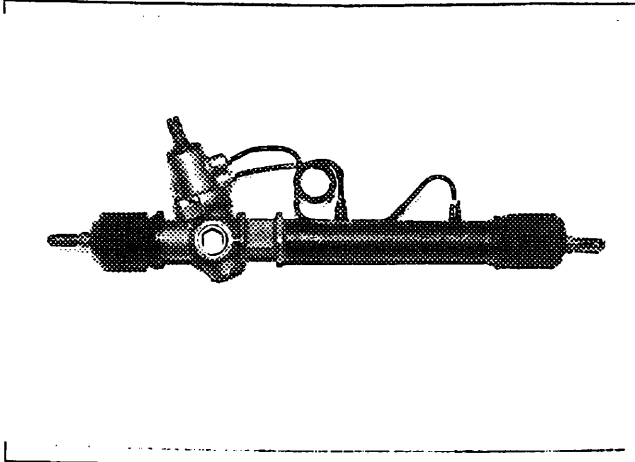


PHOTO 110 STEERING TYPE B

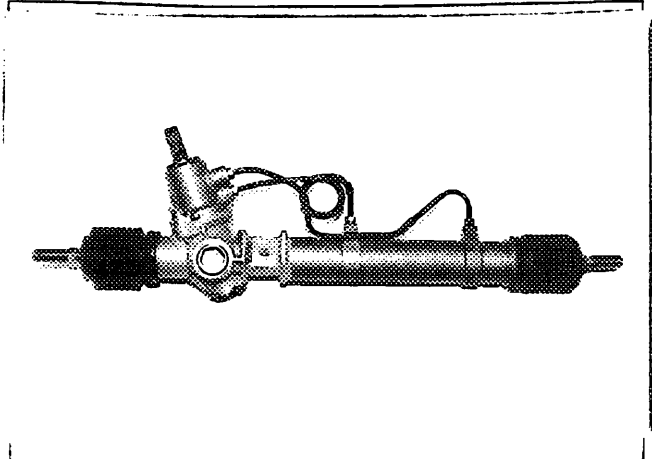


PHOTO 111 ALTERNATIVE STEERING RACK HOUSING

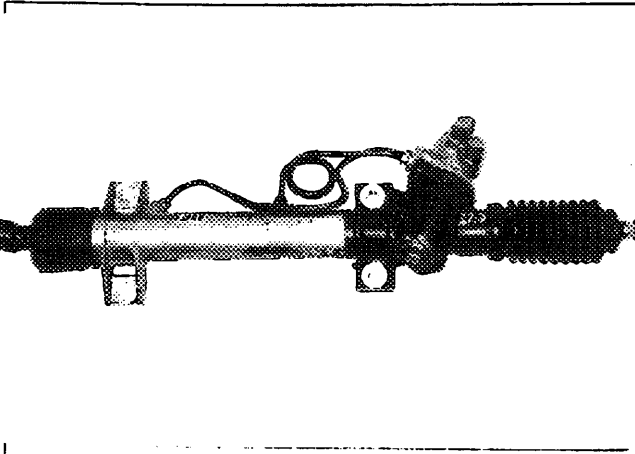


PHOTO 112 BRACKETS FOR STEERING COLUMN AND PEDAL BOX ASSEMBLY

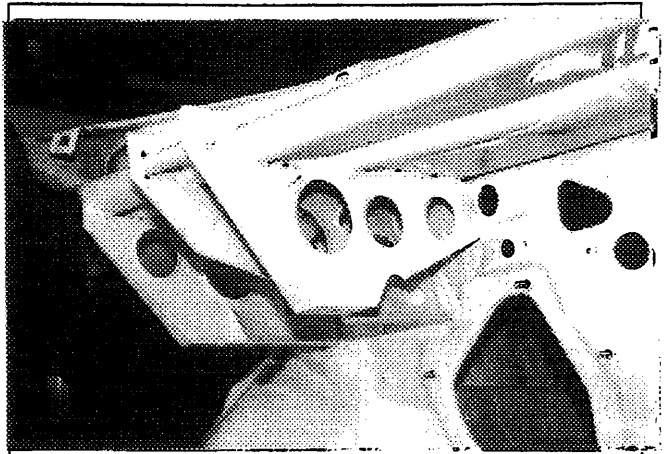


PHOTO 113 SEATS SUPPORTS

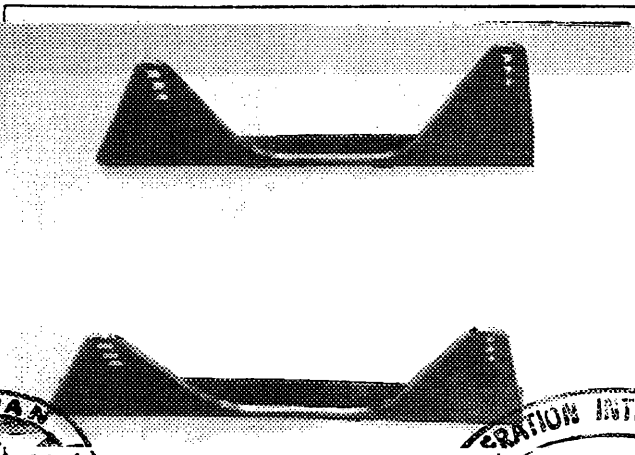
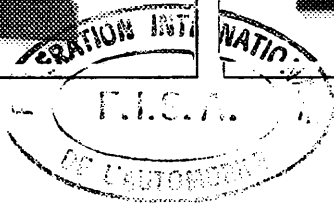
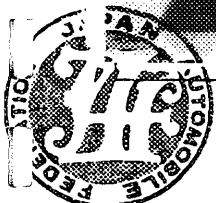
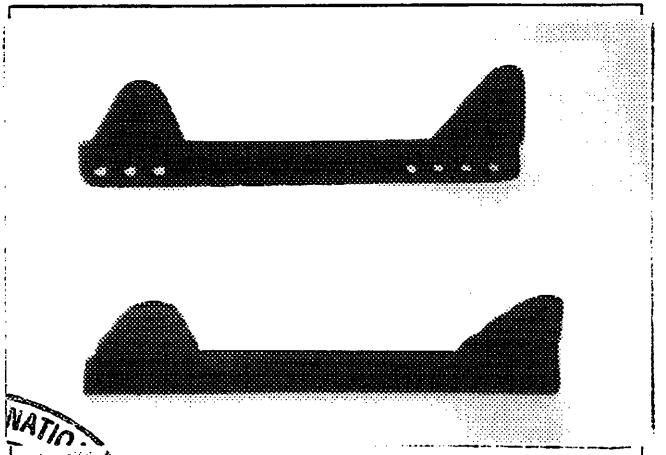


PHOTO 114 SEATS SUPPORTS



Make
会社名 TOYOTA

Model
型式 ST185

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J A F 公認番号 JA-147 VO- 1/1

PHOTO 115 SEATS SUPPORTS

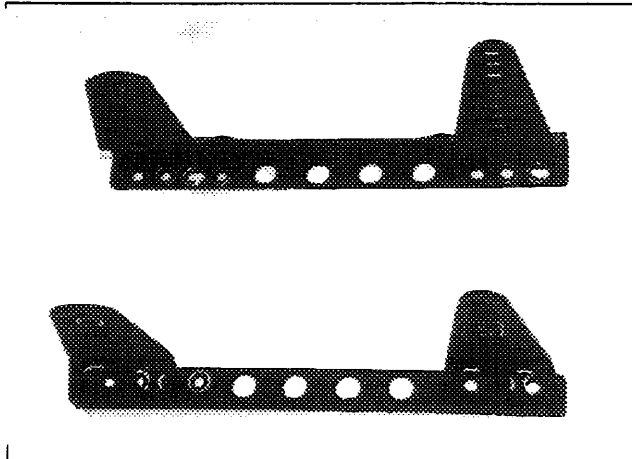


PHOTO 116 SEATS SUPPORTS

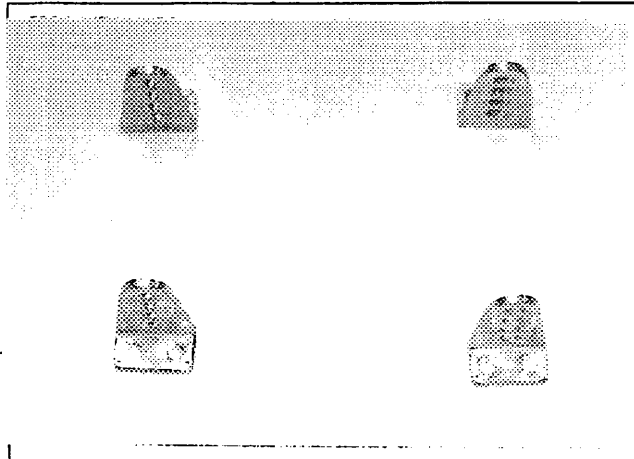


PHOTO 117 SEATS SUPPORTS

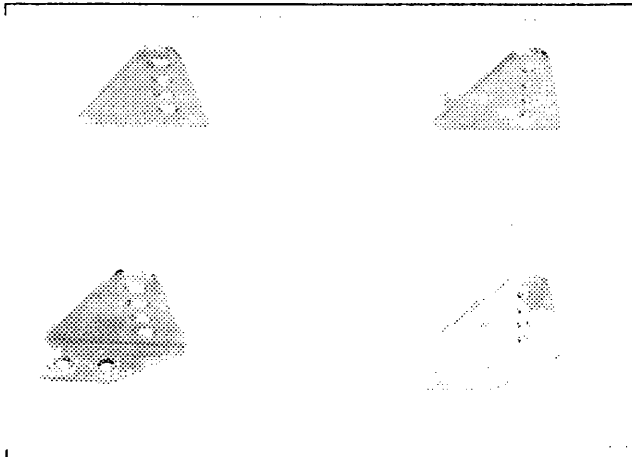


PHOTO 118 SEATS ANCHORAGES

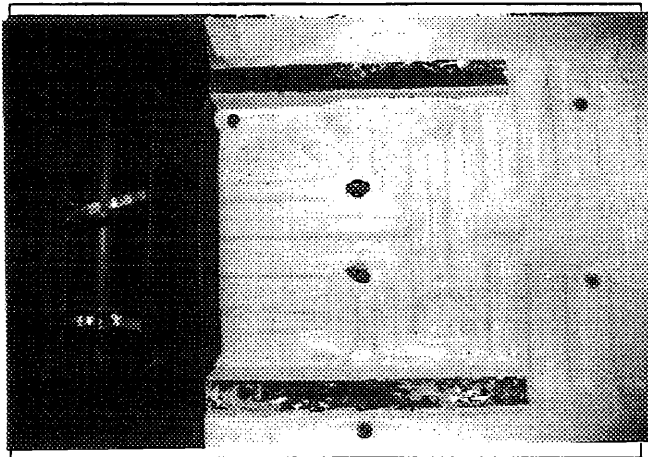


PHOTO 119 SEATS ANCHORAGES

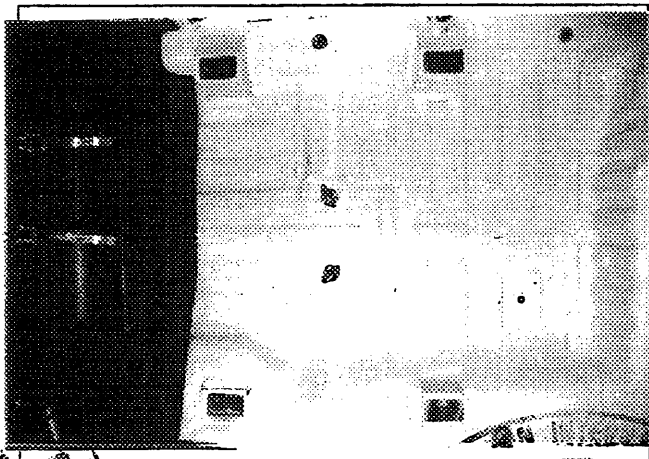
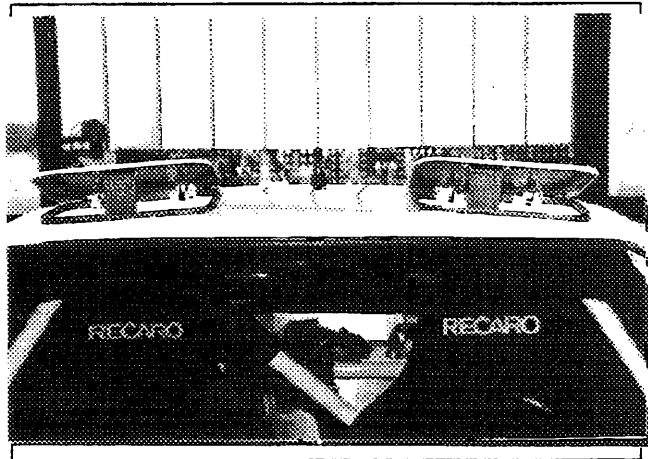


PHOTO 120 FLAPS FOR VENTILATION



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PHOTO 122 REINFORCED REAR DIFFERENTIAL
SUPPORT TYPE B

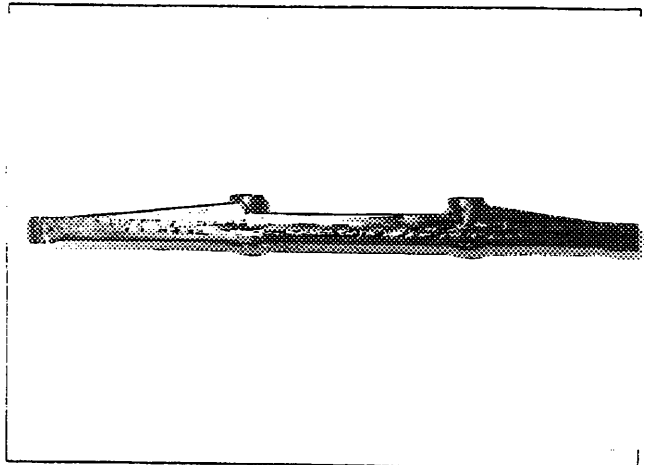


PHOTO 123 WATER TANK INCLUDING ELECTRIC PUMP
FOR BRAKE AND/OR SHOCK ABSORBER
COOLING

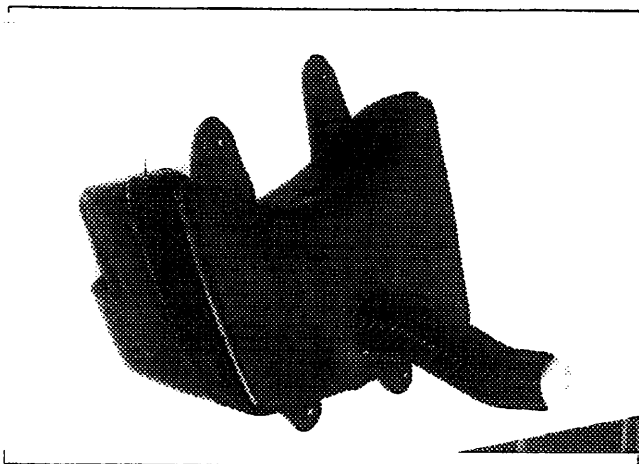


PHOTO 124 ALTERNATIVE FRONT ADJUSTABLE
STABILIZER ASSEMBLY

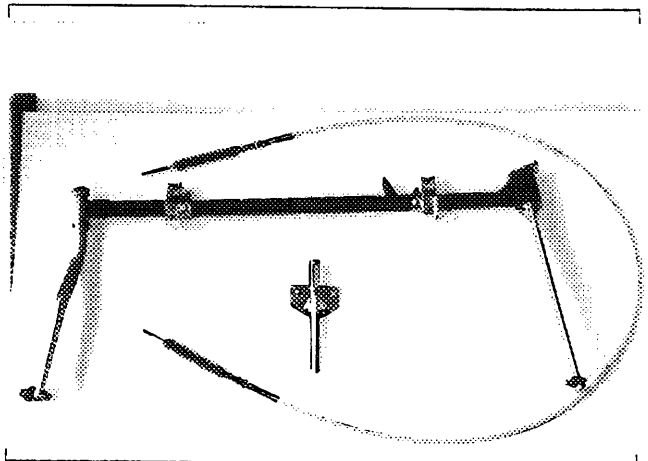


PHOTO 125 REAR SUBFRAME

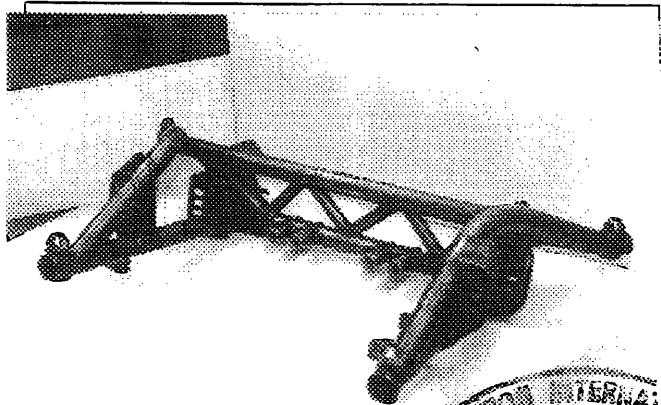
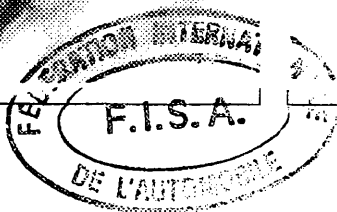
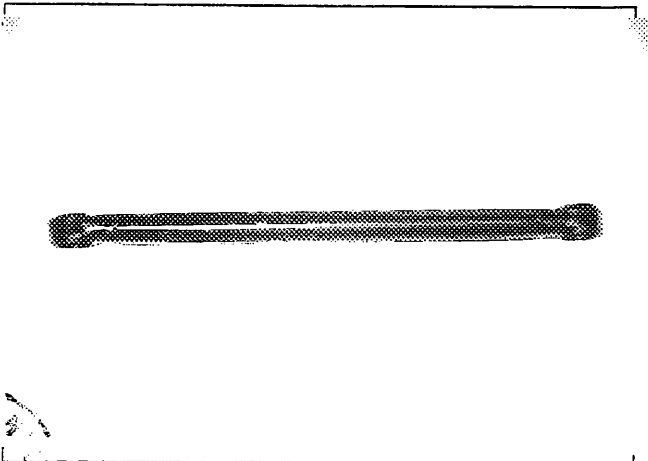


PHOTO 126 ALTERNATIVE REINFORCED RADIUS ROD



Make
会社名 TOYOTA

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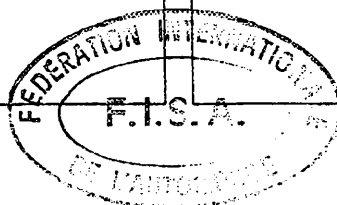
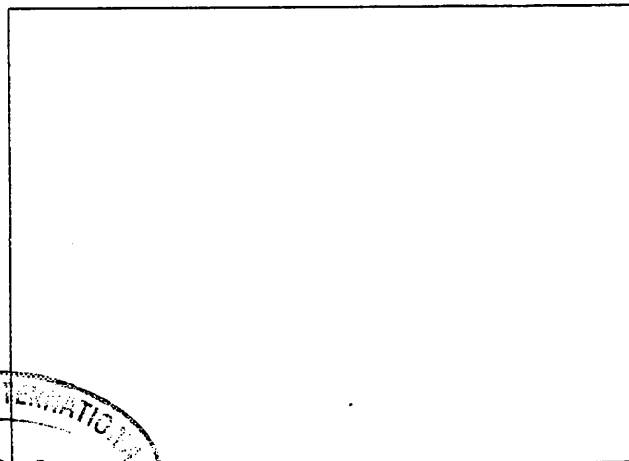
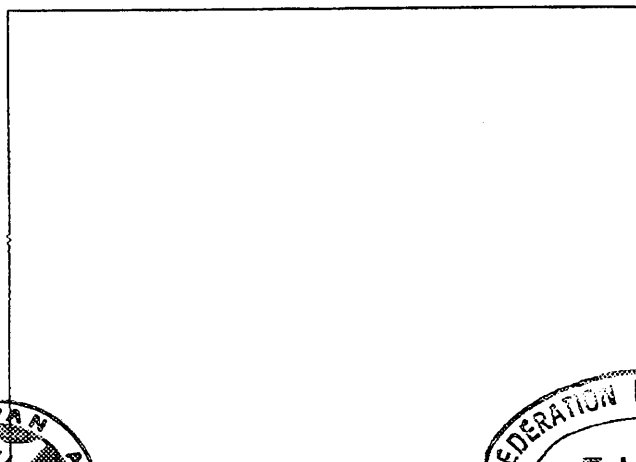
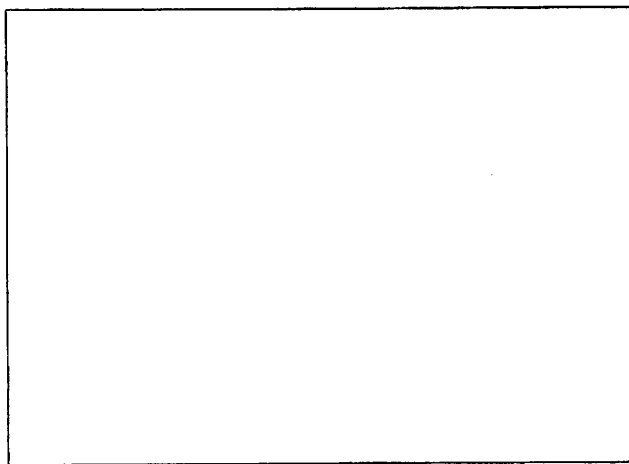
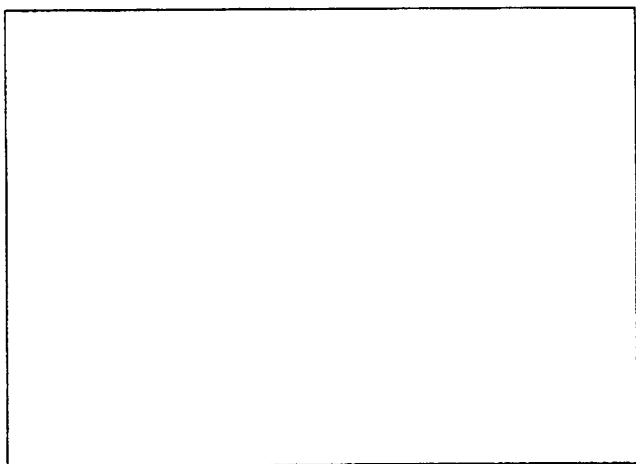
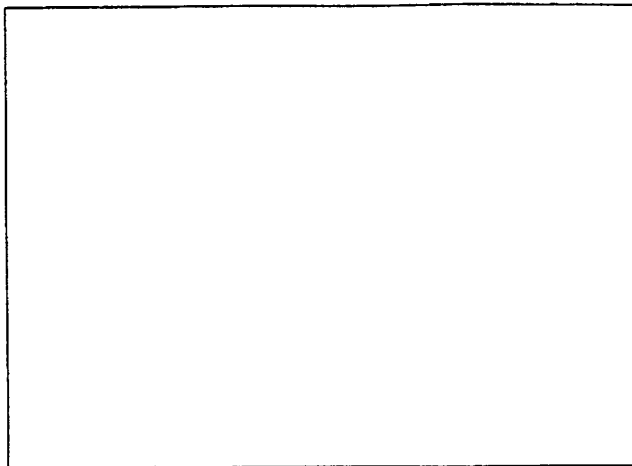
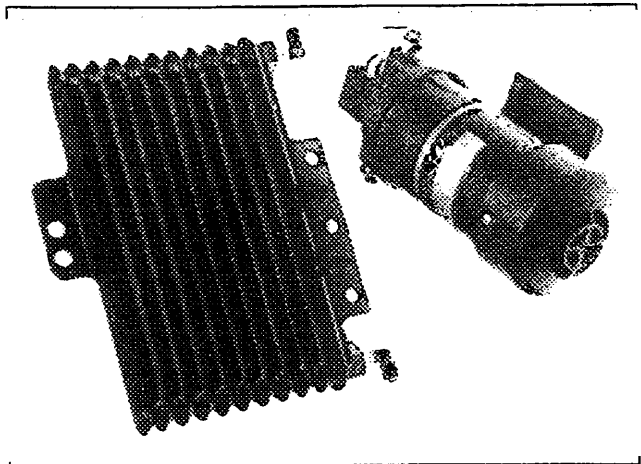
No Homol. A-5451

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PHOTOS / 写真

PHOTO 127 COOLER AND ELECTRIC PUMP FOR SHOCK
ABSORBERS COOLING DEVICE





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE
JAPAN AUTOMOBILE FEDERATION
社団法人 日本自動車連盟

FISA Homologation No

A - 5 4 5 1

Extension No

02 / 02 VO

JAF公認番号 JA-147 VO- 2 / 2

発効年月日 1992年 2月29日

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION
F I S A 公認追加書式

- ☐ E S Sporting evolution of the type / スポーツ進化
- ☐ E T Normal evolution of the type / 形式の正常進化
- ☐ V F Supply variant / 供給変型
- ☒ V O Option variant / オプション変型
- ☐ E R Erratum / 誤記訂正

Homologation valid as from
公認発行日

01 AVR. 1992

In group
FISAグループ

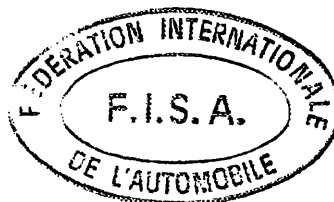
A

Manufacturer
製造者

TOYOTA MOTOR CORPORATION

Model and type TOYOTA CELICA TURBO 4WD
型式と形式 TOYOTA CELICA 2000GT-FOUR RC(ST185)

Page or ext. ページ 追加 補足	Art. 項目	Description 記 述
7	PHOTO 1 PHOTO 2	<u>S U S P E N S I O N</u> FRONT STABILIZER ASSEMBLY WITH ANCHORAGE POINTS MODIFIED REAR STABILIZER ASSEMBLY WITH ANCHORAGE POINTS MODIFIED
9	PHOTO 3 AND PHOTO 4	<u>B O D Y W O R K</u> ROOF VENTILATION (ONLY FOR RALLIES) WITHIN THE FIRST THIRD OF THE ROOF MAXIMUM HEIGHT WITHIN 100 mm MAXIMUM WIDTH WITHIN 500 mm
		<u>R U N N I N G G E A R</u>
	8 0 1 PHOTO 5	WHEEL SCRAPER
8	8 0 3 PHOTO 6 AND PHOTO 7 PHOTO 8	BRAKES BRAKE COOLING INTAKE DUCTS (CROSS SECTION LESS THAN 78.4 cm ²) BRAKE BELL



lake
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Page or ext. ページまたは補足	Art. 項目	Description 記述
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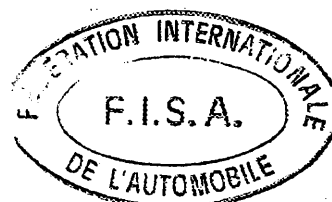
FRONT AND/OR REAR BRAKE CALIPER (LUG OR RADIAL MOUNTING)

E) NUMBER OF CYLINDERS PER WHEEL	4	
E 1) BORE	38.1/41.3 ± 1 mm	38.1/44.5 ± 1 mm
G 1) NUMBER OF PADS PER WHEEL	2	
G 2) NUMBER OF CALIPERS PER WHEEL	1	
G 3) CALIPER MATERIAL	ALUMINIUM ALLOY	
G 8) OVERALL LENGTH OF THE SHOES	132 mm ± 1.5 mm	
PHOTO No.	9	
PART No. RHS	AM96255	AM96257
PART No. LHS	AM96256	AM96258

FRONT AND/OR REAR BRAKE DISC (PLAIN OR GROOVED AND/OR CROSS DRILLED)

G 4) MAXIMUM DISC THICKNESS	29 mm	33.5 mm		
G 5) EXTERIOR DIAMETER OF THE DISC	332 mm ± 1.5 mm	343 mm ± 1.5 mm	355 mm ± 1.5 mm	
G 6) EXTERIOR DIAMETER OF THE SHOE'S RUBBING SURFACE	332 mm ± 1.5 mm	343 mm ± 1.5 mm	355 mm ± 1.5 mm	
G 7) INTERIOR DIAMETER OF THE SHOE'S RUBBING SURFACE	210 mm ± 1.5 mm	221 mm ± 1.5 mm	248 mm ± 1.5 mm	233 mm ± 1.5 mm
G 9) VENTILATED DISC	YES			
PHOTO No.	10	11	12	
PART No. RHS	AM96319	AM96321	AM96323	AM96325
PART No. LHS	AM96320	AM96322	AM96324	AM96326

THE FRICTION SURFACE MAY BE LESS THAN THE DISC AREA AVAILABLE



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PHOTO 1

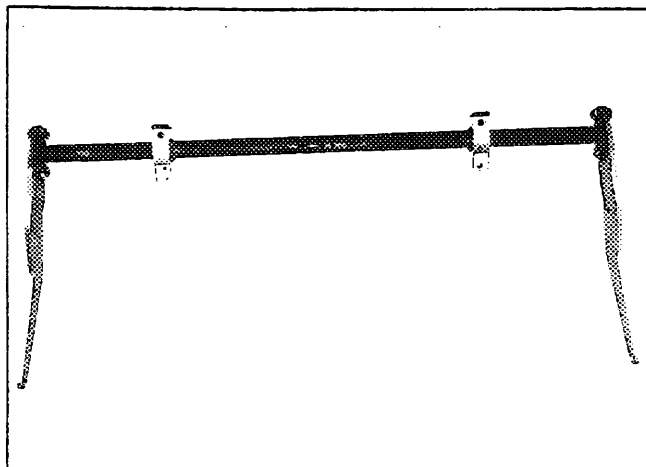


PHOTO 2

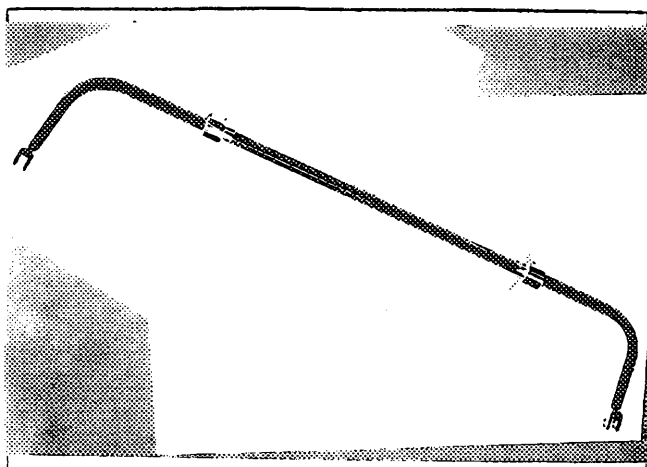


PHOTO 3

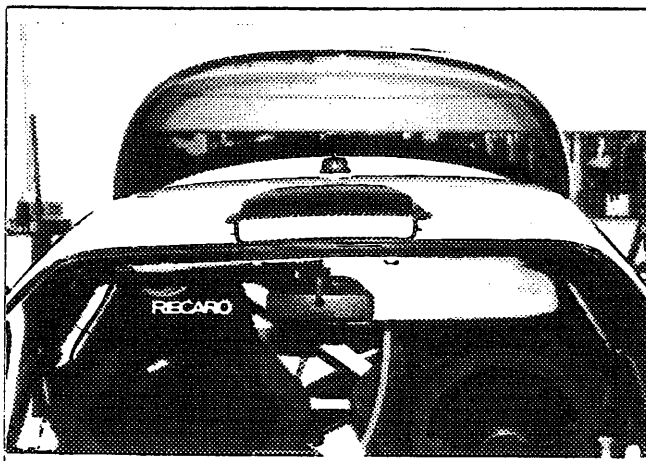


PHOTO 4

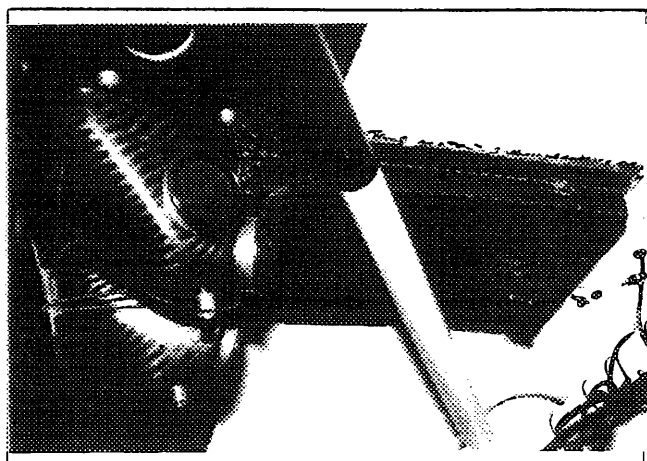


PHOTO 5

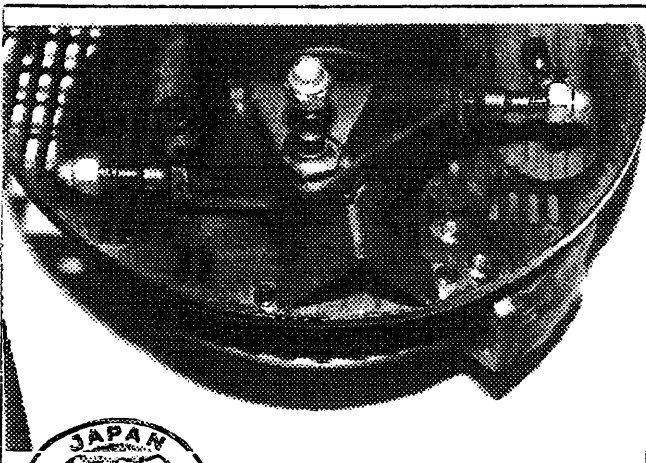
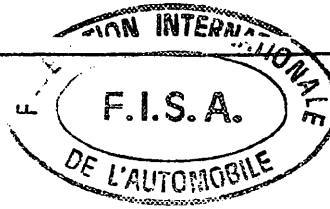
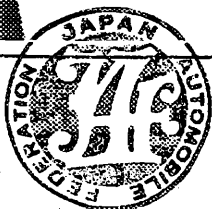
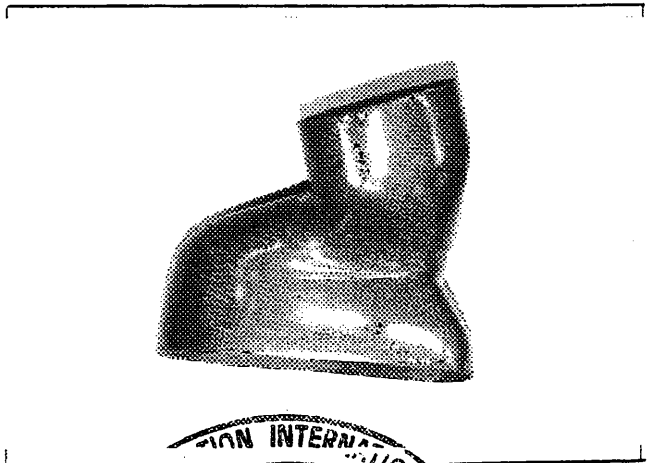


PHOTO 6



Make
会社名 TOYOTA

Model
型式 ST185

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J A F 公認番号 JA-147 VO- 2 / 2

PHOTO -7

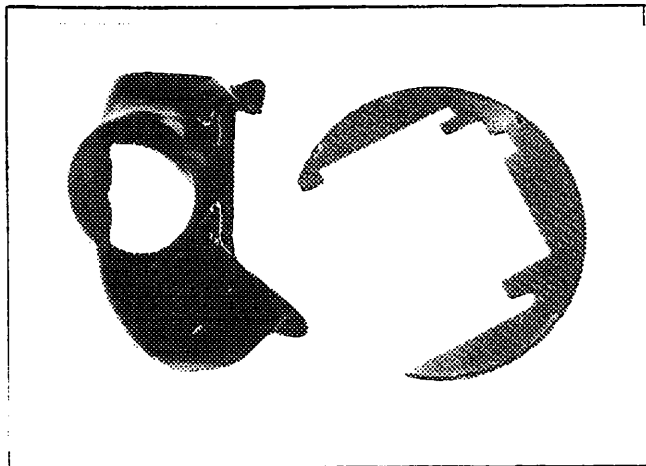


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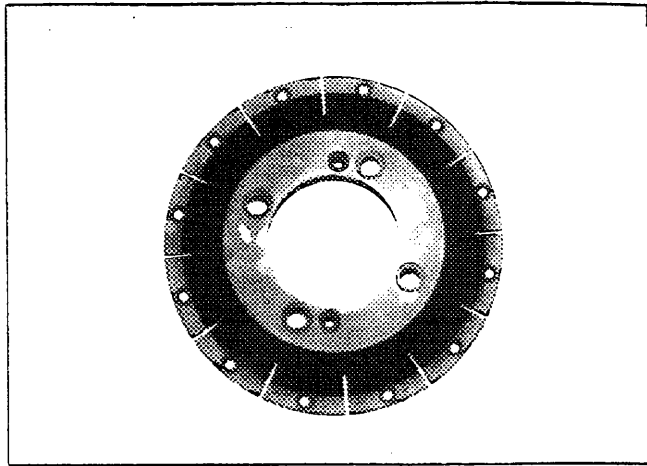


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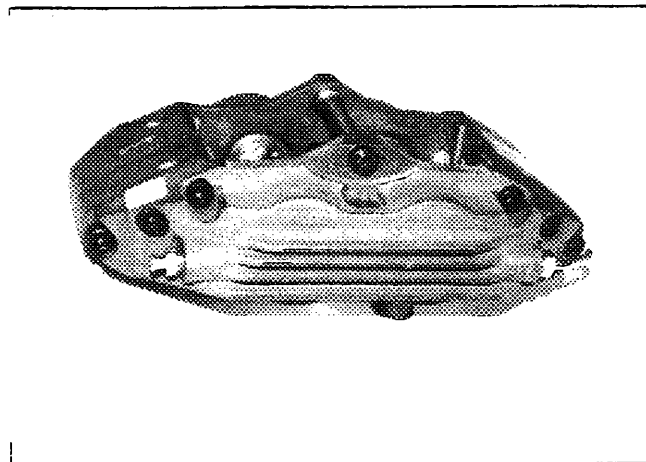


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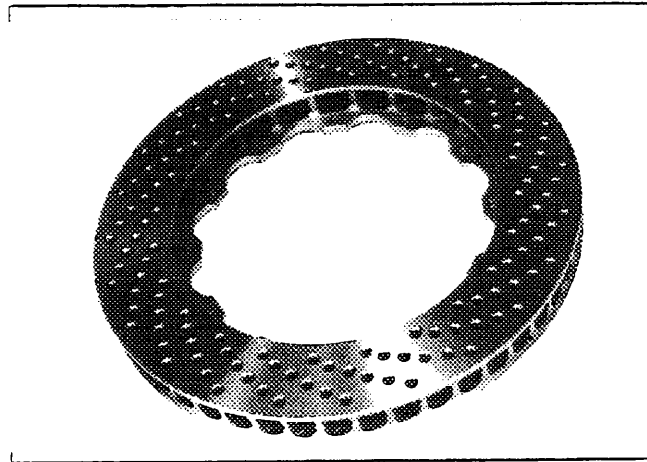


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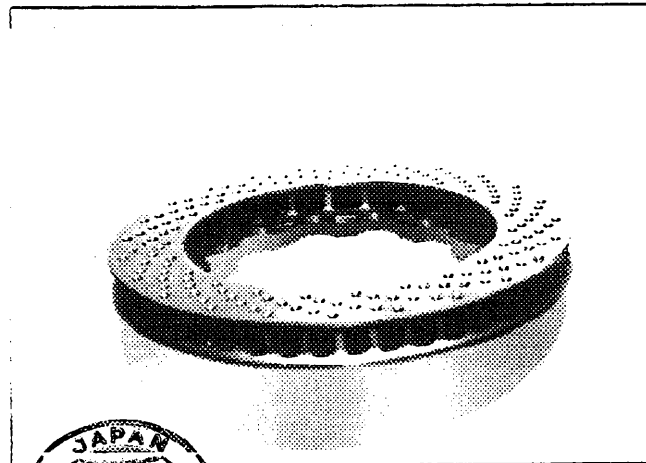
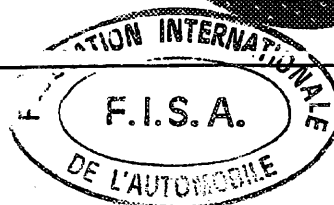
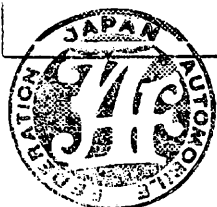
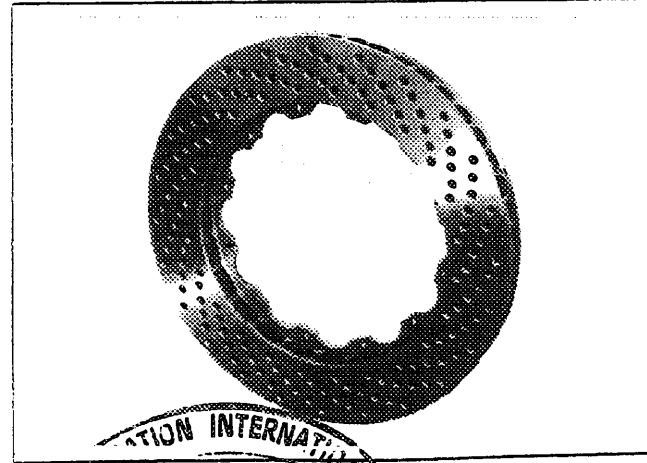


PHOTO 12





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE
JAPAN AUTOMOBILE FEDERATION
社団法人 日本自動車連盟

FISA Homologation No

A - 5 4 5 1

Extension No

03 / 03 VO

JAF公認番号 JA-147 VO- 3/3

発効年月日 1992年 5月31日

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION
F I S A 公認追加書式

- ☐ E S Sporting evolution of the type / スポーツ進化
- ☐ E T Normal evolution of the type / 形式の正常進化
- ☐ V F Supply variant / 供給変型
- ☒ V O Option variant / オプション変型
- ☐ E R Erratum / 誤記訂正

Homologation valid as from
公認発行日

01 JUL. 1992

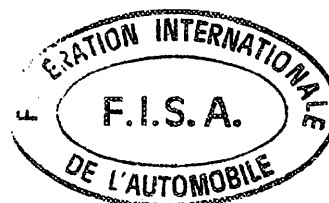
in group
FISAグループ

A

Manufacturer
製造者 TOYOTA MOTOR CORPORATION

Model and type TOYOTA CELICA TURBO 4WD
型式と形式 TOYOTA CELICA 2000GT-FOUR RC(ST185)

Page or ext. ページ または 補足	Art. 項目	Description 記述
6	6 0 3 PHOTO 1	<u>DRIVE</u> ALTERNATIVE GEAR CHANGE
7	6 0 5	<u>FINAL DRIVE</u> FRONT A) TYPE OF FINAL DRIVE : SPUR GEAR B) RATIO : 4.286 3.615 3.583 3.538 3.462 C) TEETH NUMBER : 60/14 47/13 43/12 46/13 45/13 D) TYPE OF DIFFERENTIAL LIMITATION : LSD
8	8 0 3 PHOTO 2 AND PHOTO 3 AND PHOTO 4	<u>RUNNING GEAR</u> BRAKES BRAKE COOLING DUCTS (CROSS SECTION LESS THAN 78.4 cm ²)



Make
会社名 TOYOTA

Model
型式 ST185

No Homol. A-5451

PHOTOS / 写真

No Ext. 03 / 03 VO

JAF 公認番号 JA-147 VO- 3/3

PHOTO 1

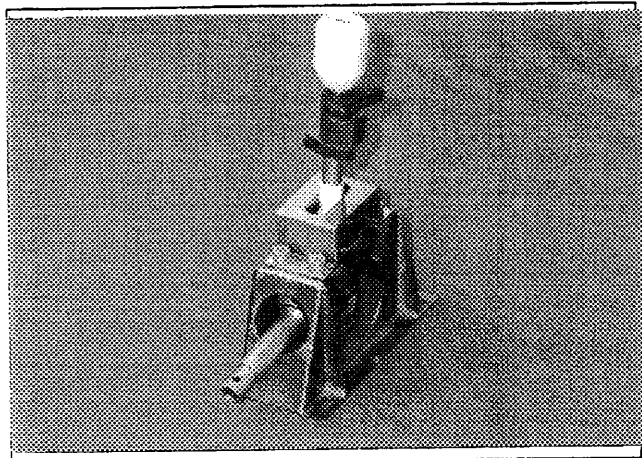


PHOTO 2

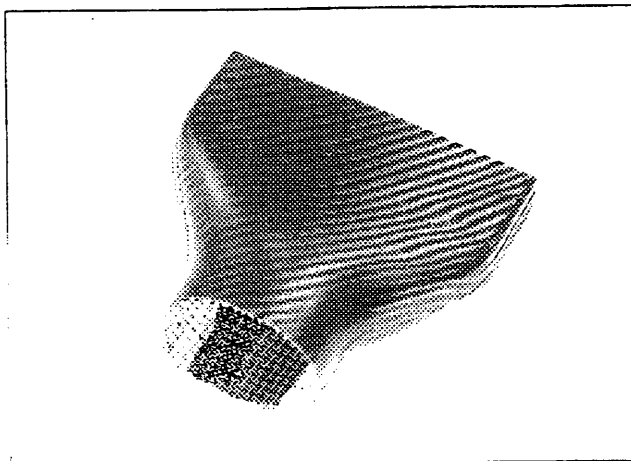


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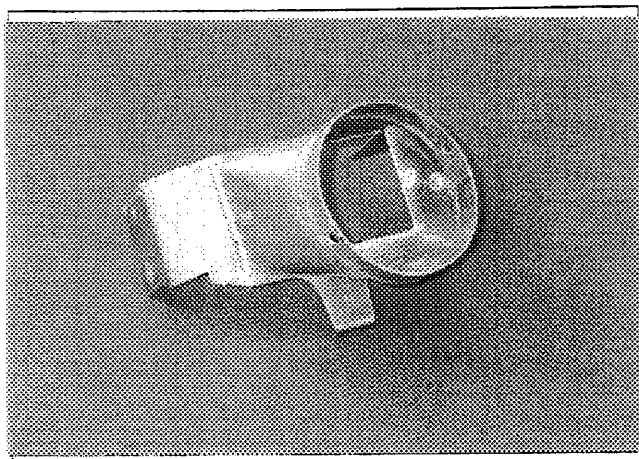
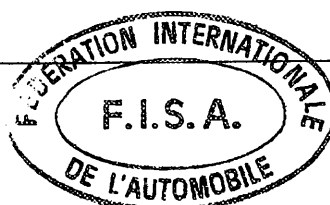
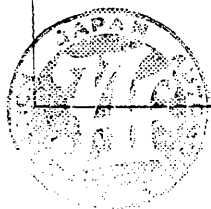
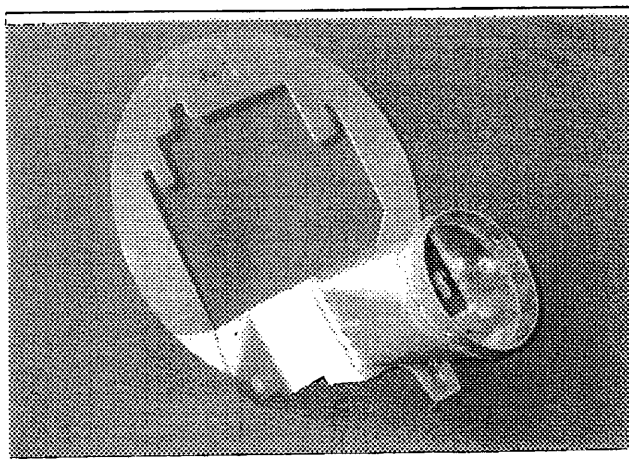
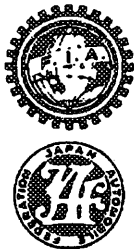


PHOTO 4





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE
JAPAN AUTOMOBILE FEDERATION
社団法人 日本自動車連盟

FISA Homologation No

A - 5 4 5 1

Extension No

04/04V0

JAF公認番号 JA-147VO-4/4

発効年月日 1992年8月31日

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION
F I S A 公認追加書式

☐ E S Sporting evolution of the type / スポーツ進化

☐ E T Normal evolution of the type / 形式の正常進化

☐ V F Supply variant / 供給変型

☒ V O Option variant / オプション変型

☐ E R Erratum / 誤記訂正

Homologation valid as from
公認発行日

01 OCT. 1992

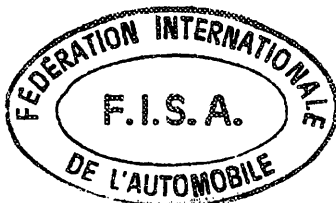
in group
FISA 7A-7

A

Manufacturer
製造者 TOYOTA MOTOR CORPORATION

Model and type TOYOTA CELICA TURBO 4WD
型式と形式 TOYOTA CELICA 2000GT-FOUR RC(ST185)

Page or ext. ページまたは補足	Art. 項目	Description 記述
7	PHOTO 1	<u>S U S P E N S I O N</u> ALTERNATIVE RADIUS ROD ANCHORAGE POINT RELOCATED WITHIN 20mm FROM ORIGINAL POSITION
8	PHOTO 2	<u>R U N N I N G G E A R</u> WHEEL SPACER
9	PHOTO 3	<u>B O D Y W O R K</u> ALTERNATIVE REAR SUBFRAME WITH SUSPENSION AND CHASSIS ANCHORAGE POINTS IN ACCORDANCE WITH THE HOMOLOGATION REGULATIONS



Make
会社名 TOYOTA

Model
型式 ST185

No Homol. A-5451

PHOTOS / 写真

No Ext. 04/04VO

JAF 公認番号 JA-147VO-4/4

PHOTO 1 : REINFORCED RADIUS ROD

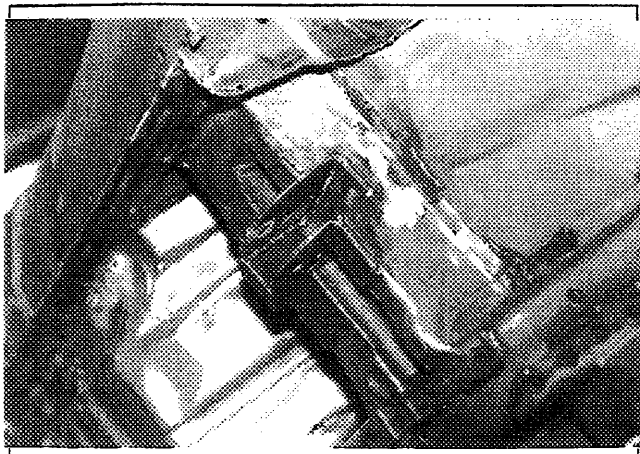


PHOTO 2 : WHEEL SPACER

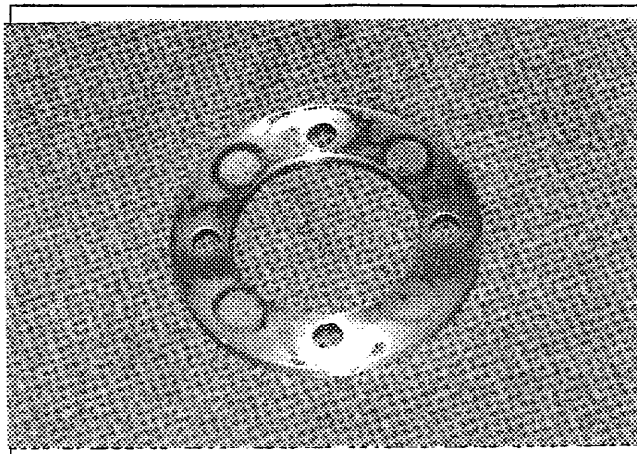
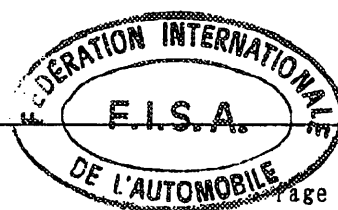
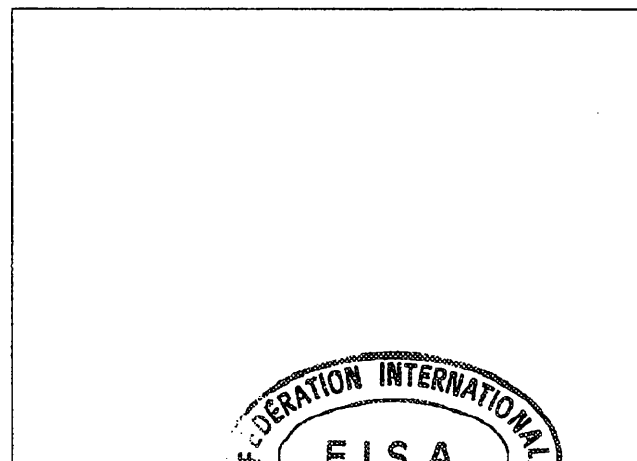
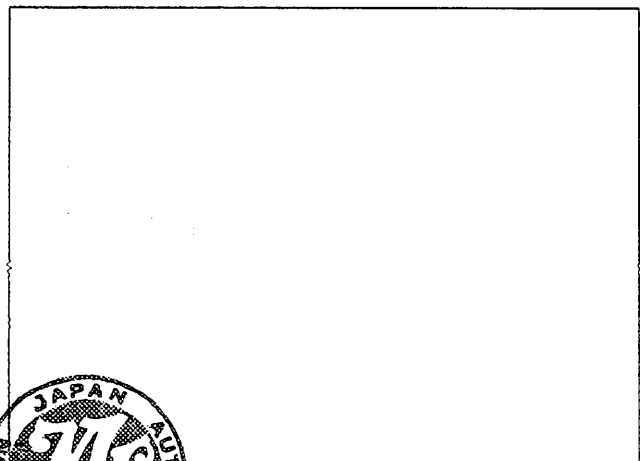
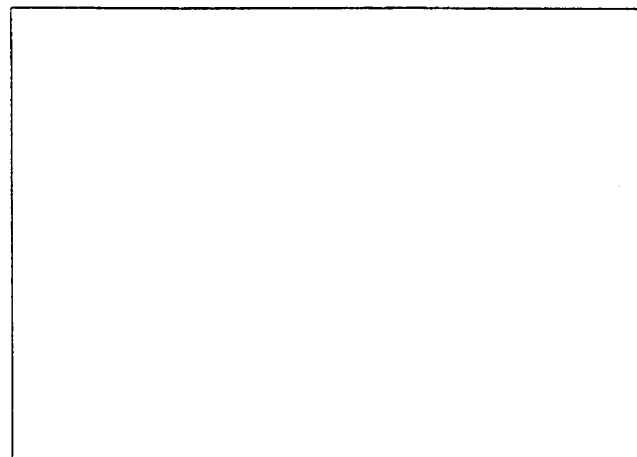
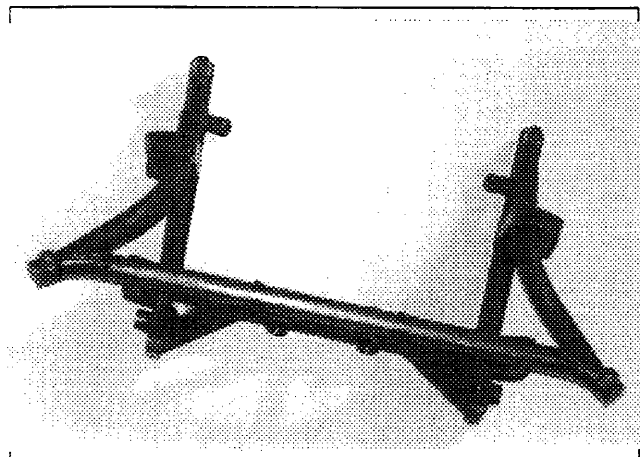
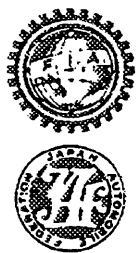


PHOTO 3 : ALTERNATIVE REAR SUBFRAME





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE
JAPAN AUTOMOBILE FEDERATION
社団法人 日本自動車連盟

FISA Homologation No

A - 5 4 5 1

Extension No

05/05VO

JAF公認番号 JA-147 VO- 5/5

発効年月日 1992年 11月30日

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION
F I S A 公認追加書式

- ☐ E S Sporting evolution of the type / スポーツ進化
- ☐ E T Normal evolution of the type / 形式の正常進化
- ☐ V F Supply variant / 供給変型
- ☒ V O Option variant / オプション変型
- ☐ E R Erratum / 誤記訂正

Homologation valid as from
公認発行日

01 JAN. 1993

In group
FISA 7A-7

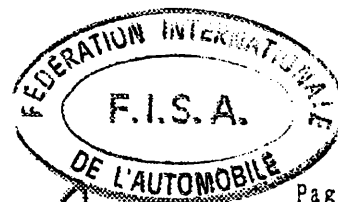
A

Manufacturer
製造者

TOYOTA MOTOR CORPORATION

Model and type TOYOTA CELICA TURBO 4WD
型式と形式 TOYOTA CELICA 2000GT-FOUR RC(ST185)

Page or ext. ページまたは補足	Art. 項目	Description 記述
7	7	<u>S U S P E N S I O N</u>
	PHOTO 1	REINFORCED UPRIGHT FRONT
	PHOTO 2	FRONT REINFORCED TOP MOUNTED PLATES
	PHOTO 3	TYPE 1 TYPE 2
	PHOTO 4	FRONT REINFORCED LOWER ARM
	PHOTO 5	FRONT LOWER ARM BRACKET WITH ANCHORAGE POINTS IN ACCORDANCE WITH HOMOLOGATION REGULATIONS
	PHOTO 6	REINFORCED UPRIGHT REAR
	PHOTO 7	REINFORCED RADIUS ROD OF REAR SUSPENSION
	PHOTO 8	TYPE 1 TYPE 2
	PHOTO 9	REAR SUBFRAME WITH SUSPENSION AND CHASSIS ANCHORAGE POINTS IN ACCORDANCE WITH HOMOLOGATION REGULATIONS
	PHOTO 10	REAR LOWER ARM BRACKET
8	8	<u>R U N N I N G G E A R</u>
	803 PHOTO 11	ALTERNATIVE BRAKE BRACKET (REAR)



lake
会社名 TOYOTA

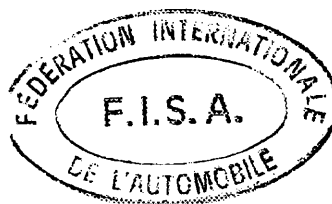
Model
型式 ST185

No Homol. A-5451

No Ext. 05/05VO

JAF公認番号 JA-147VO-5/5

Page or ext. ページまたは補足	Art. 項目	Description 記述
9	804 PHOTO1 2	STEERING TRACK ROD
9	9 PHOTO1 3 PHOTO1 4	<u>BODYWORK</u> FLAPS FOR VENTILATION (ONLY FOR RALLY) TYPE 1 TYPE 2 •TYPE : RISING •COMMAND SYSTEM : MANUAL •MAX. HEIGHT : WITHIN 10 cm •MOVEMENT WITHIN THE FIRST THIRD OF THE ROOF •MAX. WIDTH : WITHIN 500 mm



Make
会社名 TOYOTA

Model
型式 ST185

No Homol. A-5451

PHOTOS / 写真

No Ext. 05/05V0

JAF公認番号 JA-147VO-5/5

PHOTO 1 : REINFORCED UPRIGHT FRONT

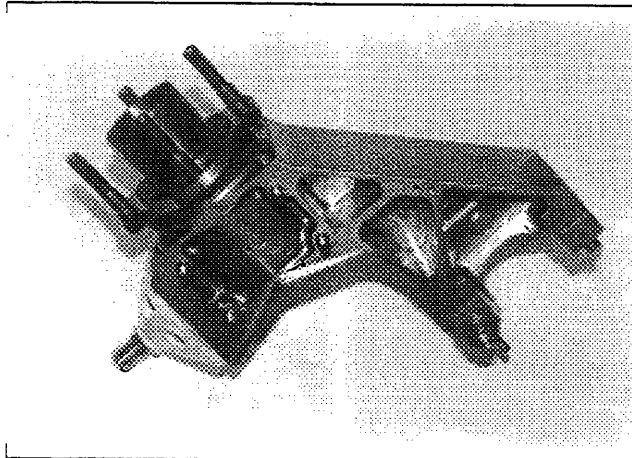


PHOTO 2 : FRONT REINFORCED TOP MOUNT TYPE 1

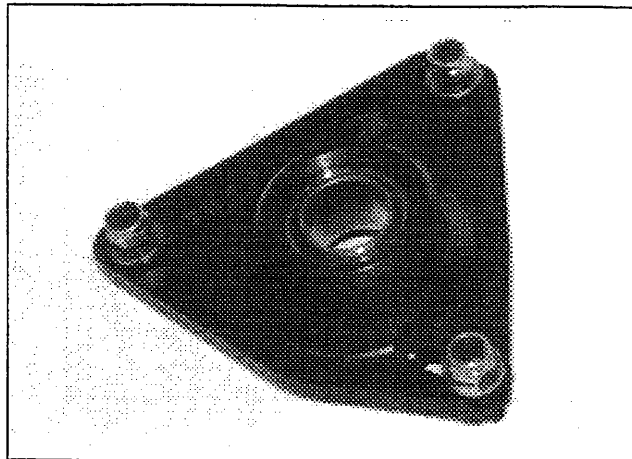


PHOTO 3 : FRONT REINFORCED TOP MOUNT TYPE 2

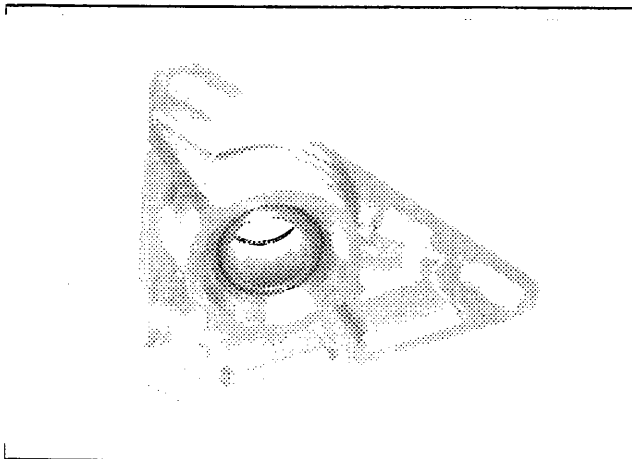


PHOTO 4 : FRONT REINFORCED LOWER ARM

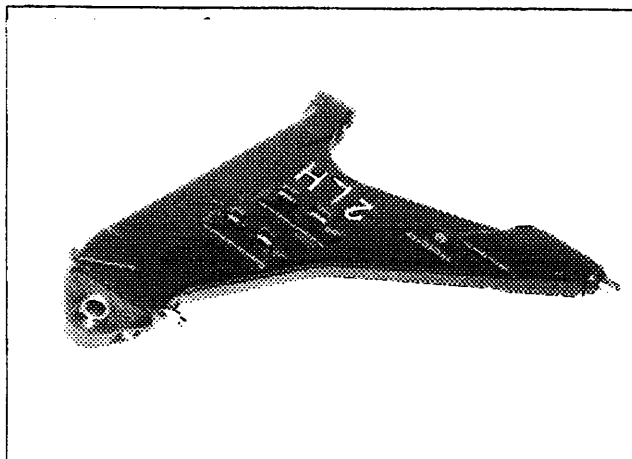


PHOTO 5 : FRONT LOWER ARM BRACKET

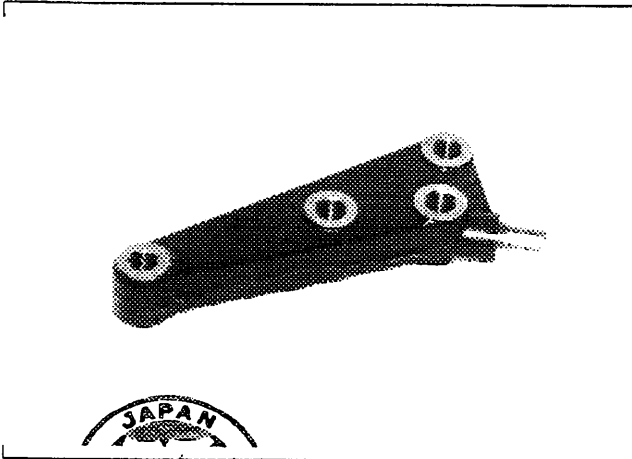
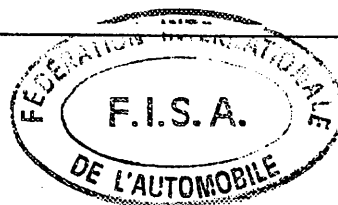
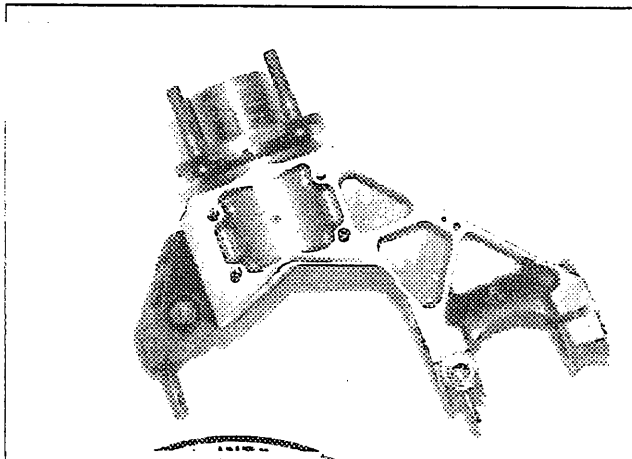


PHOTO 6 : REINFORCED UPRIGHT REAR



Make
会社名 TOYOTA

Model
型式 ST185

No Homol. A-5451

PHOTOS / 写真

No Ext. 05/05V0

JAF公認番号 JA-147VO-5/5

PHOTO 7 : REINFORCED RADIUS ROD REAR TYPE 1

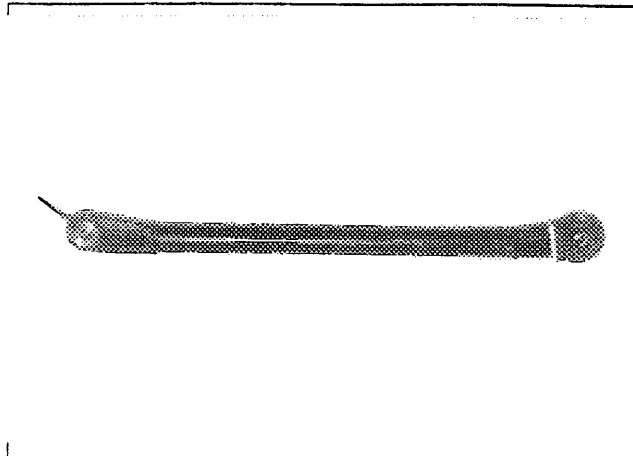


PHOTO 8 : REINFORCED RADIUS ROD REAR TYPE 2

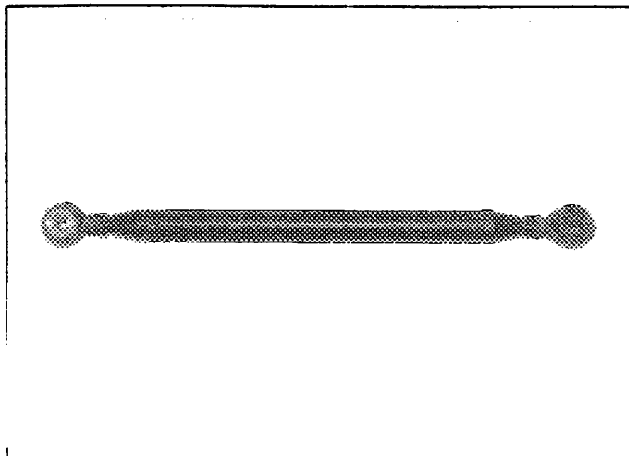


PHOTO 9 : REAR SUBFRAME

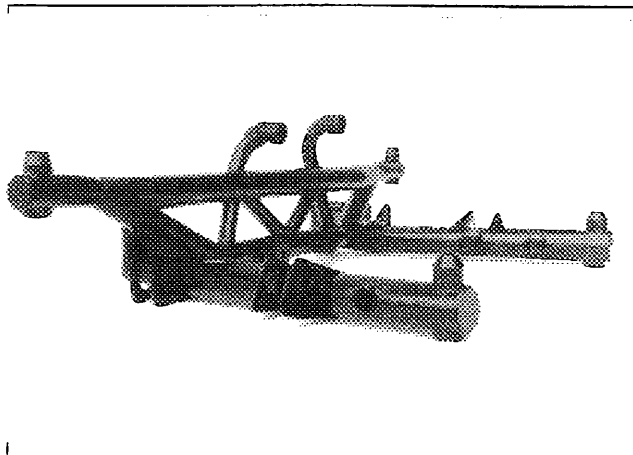


PHOTO 10 : REAR LOWER ARM BRACKET

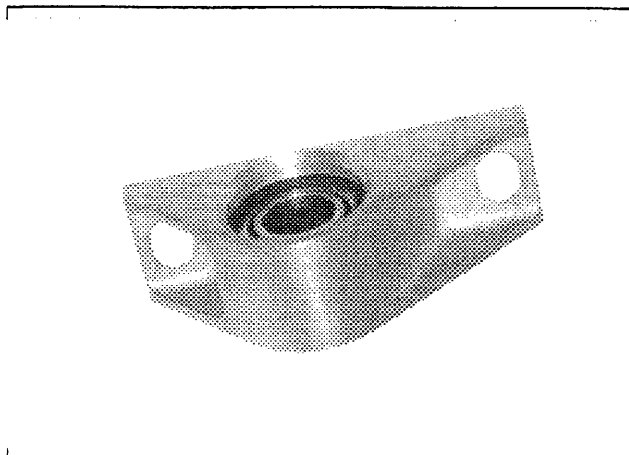


PHOTO 11 : BRAKE BRACKET REAR

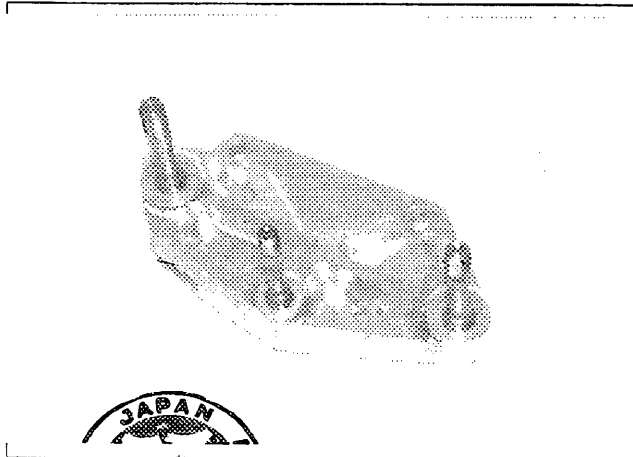
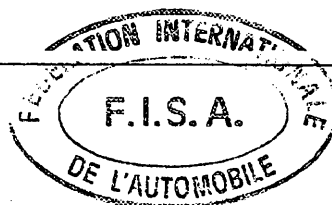
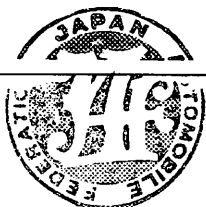
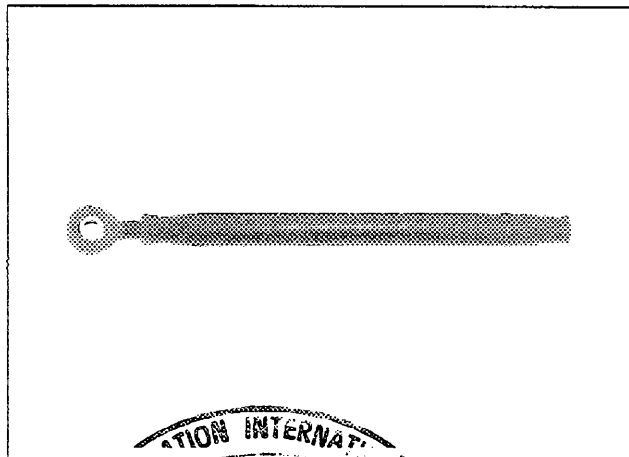


PHOTO 12 : STEERING TRACK ROD



Make
会社名 TOYOTA

Model
型式 ST185

No Homol. A-5451

PHOTOS / 写真

No Ext. 05/05VO

JAF公認番号 JA-147VO-5/5

PHOTO 1 3 : FLAPS FOR VENTILATION TYPE 1

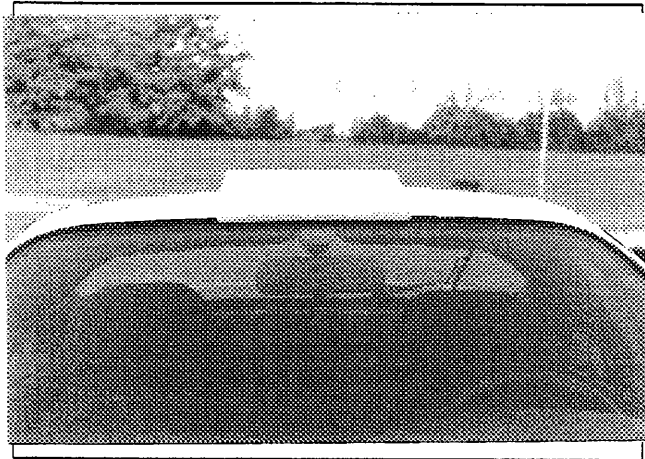
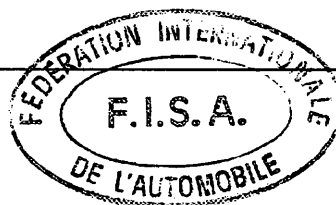
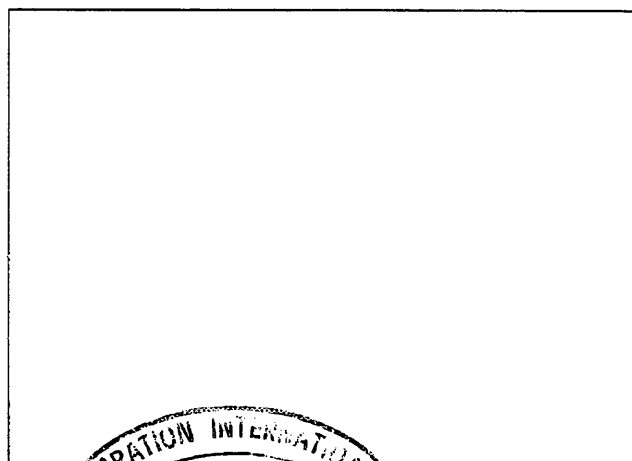
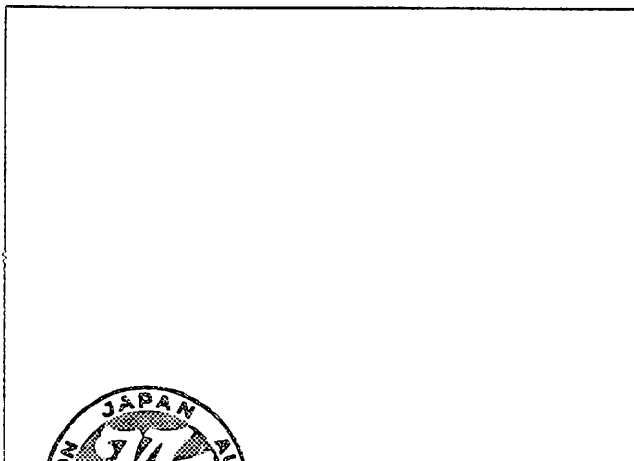
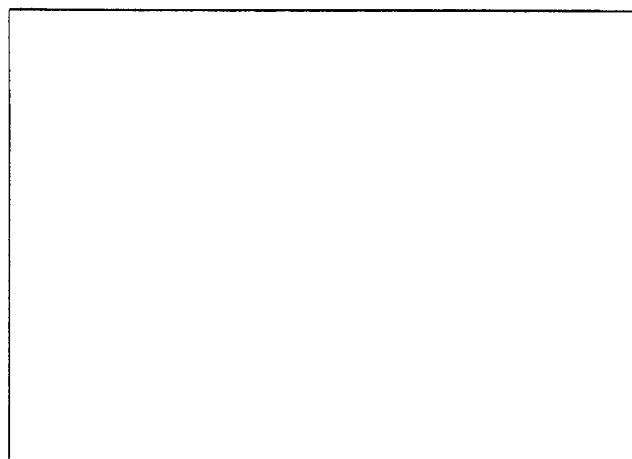
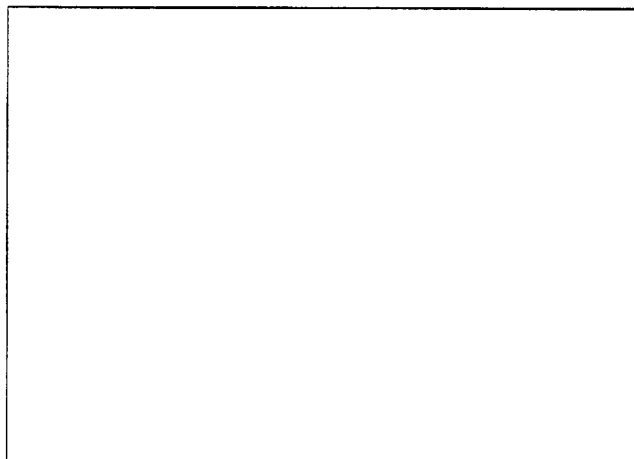
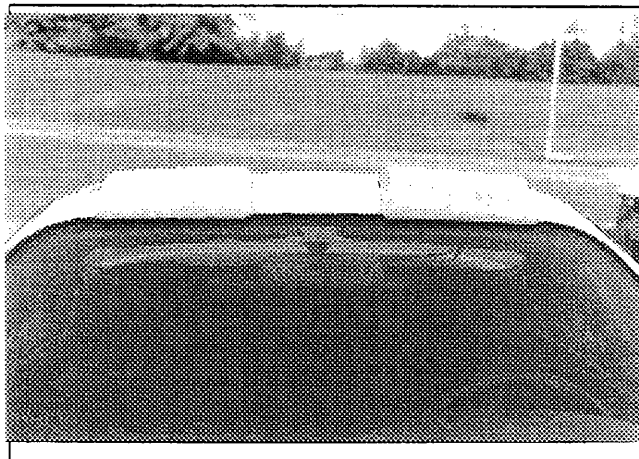


PHOTO 1 4 : FLAPS FOR VENTILATION TYPE 2





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE
JAPAN AUTOMOBILE FEDERATION
社団法人 日本自動車連盟

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

F I S A 公認追加書式

Homologation No

A - 5 4 5 1

Extension No

06/06VO

J A F 公認番号 J A - 1 4 7 V O - 6 / 6

J A F 発行年月日 1992 年 11 月 30 日

☒ V O Option variant / オプション変型

Homologation valid as from
F I S A 発行年月日

01 JAN. 1993

In group

F I S A 公認グループ

A

Manufacturer of the car
車両製造者

TOYOTA MOTOR CORPORATION

Model and type

TOYOTA CELICA TURBO 4WD

形式とモデル TOYOTA CELICA 2000GT-FOUR RC(ST185)

~~ROLLBAR~~ / ROLL CAGE

~~ロールバー~~ / ロールケージ

Main rollbar
主ロールバー

Longitudinal / diagonal strut
前後 / 斜ストラット

Front rollbar
前ロールバー

Rollbar manufacturer
ロールバー製造者

TOYOTA MOTOR CORPORATION

Material
材質

25 Cr Mo 4

25 Cr Mo 4 / 25 Cr Mo 4

25 Cr Mo 4

Exterior diameter
外径

40 mm

40 mm / 40 mm

40 mm

Wall thickness
肉厚

1.5 mm

1.5 mm / 1.0 mm

1.5 mm

Elastic limit
弾性限度

60 kg / mm²

60 kg / mm²

60 kg / mm²

60 kg / mm²

Tensile strength
引張強度

75 kg / mm²

75 kg / mm²

75 kg / mm²

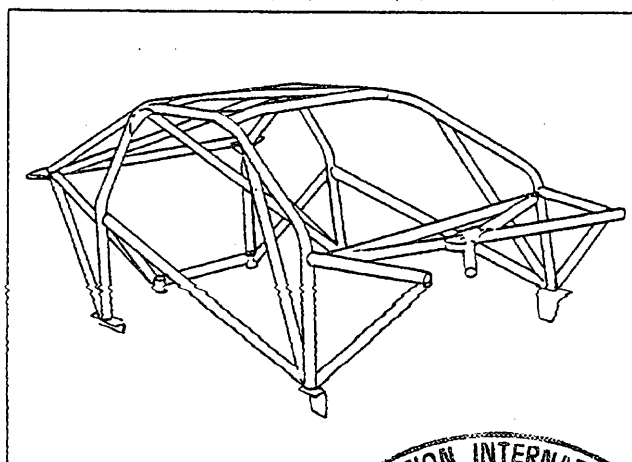
75 kg / mm²

Total weight including fixings
取付金具を含む総重量

40 kg

ALL WELDED

~~Complete rollbar~~ / rollcage outside the car
~~完成したロールバー~~ / 車から外したロールケージ



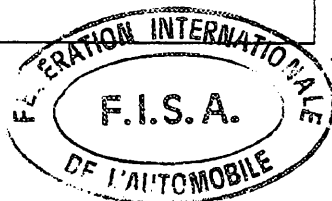
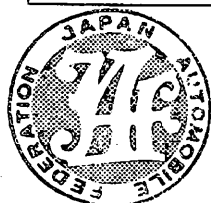
We certify that the present ~~rollbar~~ / rollcage complies with the conditions of the FIA Appendix J, in particular with regard to its attachments, its connections and its stress resistances.

上記 ~~ロールバー~~ / ロールケージは、特に取付け部分、継ぎ手、強度に関し、FIA 国際スポーツ法典付則 J 項の条件に準拠していることを証明いたします。

Signature of the car manufacturer representative.
車両製造代表者の署名

TOSHIO FUKUI
General Manager

Page 1/3

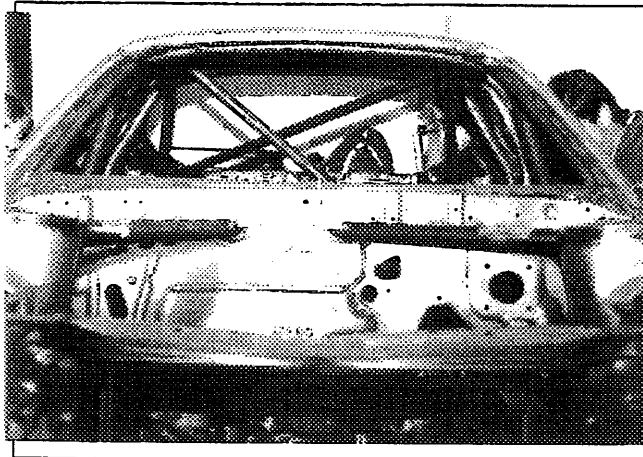


Make 会社名 TOYOTA Model 型式 ST185 Homologation No A-5451

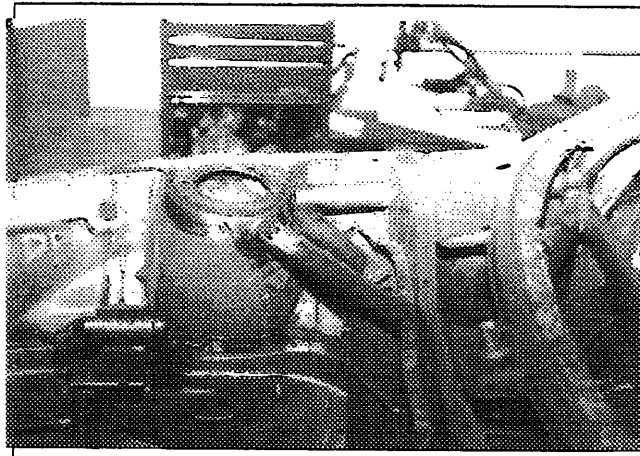
PHOTOS OR DRAWINGS OF THE
ATTACHMENTS ON THE BODY:
車体取付部の写真または図解

No Ext. 06/06V0

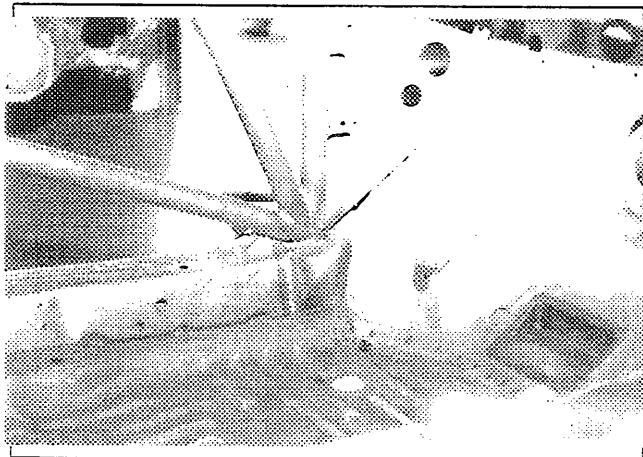
FRONT TURRET CROSS SUPPORT



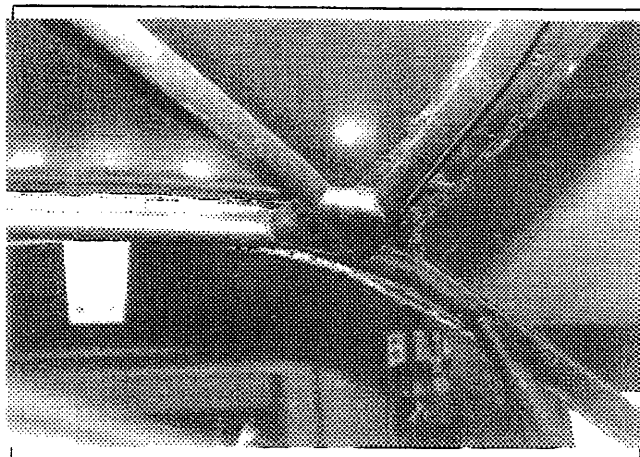
FRONT SUPPORT TO TURRET



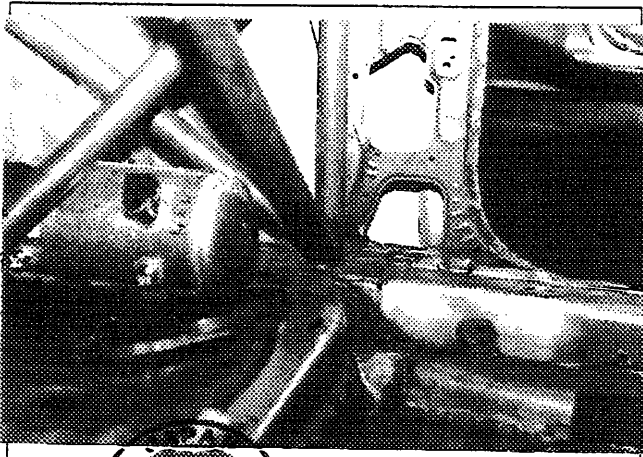
FRONT HOOP TO FLOOR



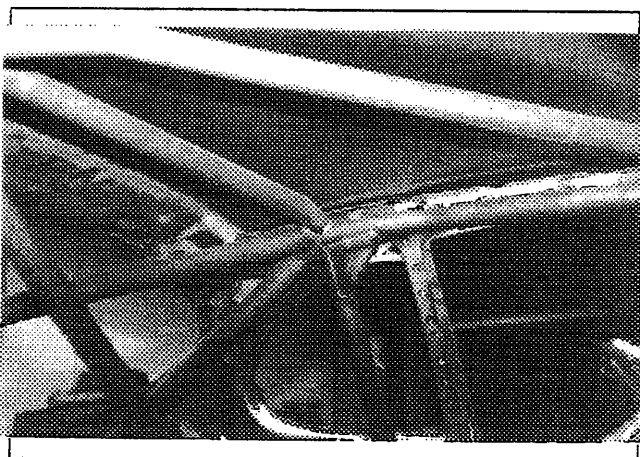
FRONT LATERAL TO ROOF



MAIN HOOP TO FLOOR



MAIN HOOP TO ROOF



Make
会社名 TOYOTA

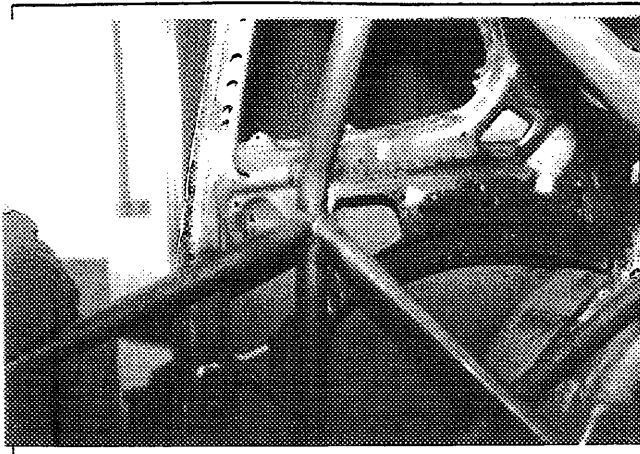
Model
型式 ST185

Homologation No A-5451

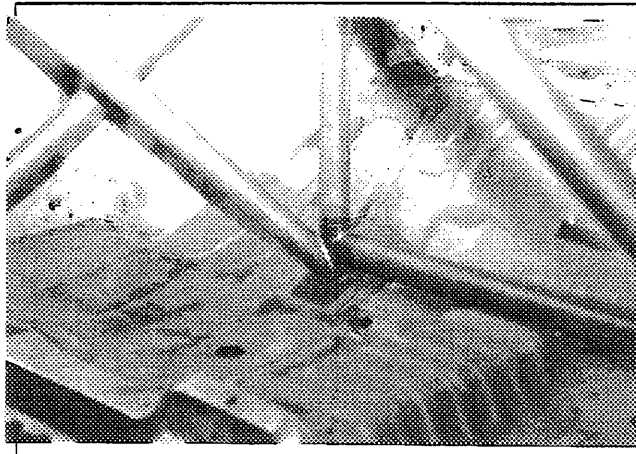
PHOTOS OR DRAWINGS OF THE
ATTACHMENTS ON THE BODY:
車体取付部の写真または図解

No Ext. 06/06V0

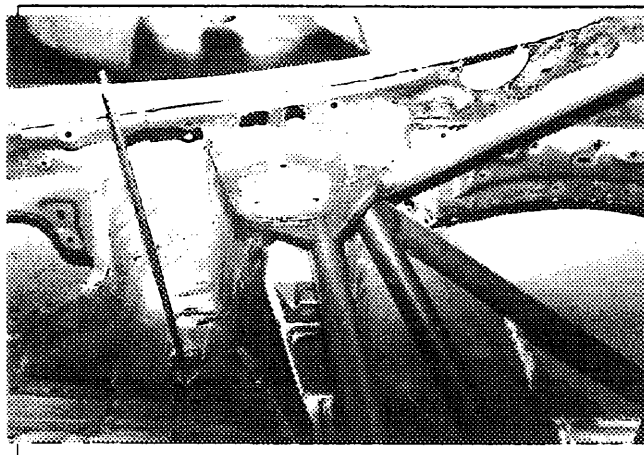
MAIN HOOP TO PILLAR



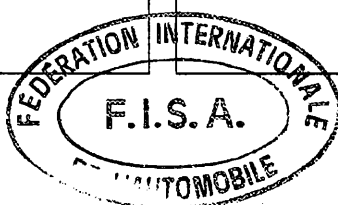
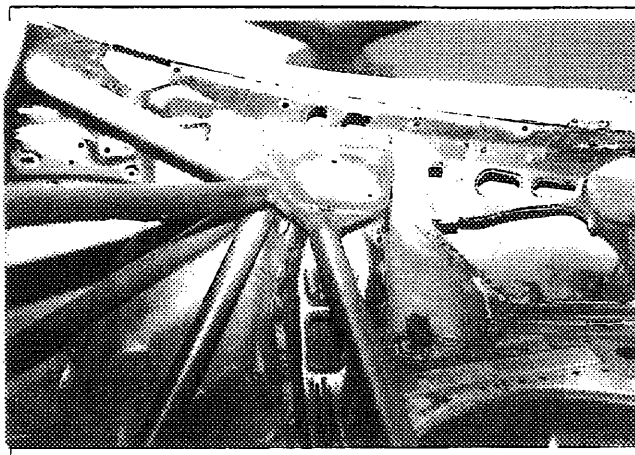
REAR SUSPENSION SUPPORT



REAR SUPPORT TO TURRET LEFT



REAR SUPPORT TO TURRET RIGHT





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE
JAPAN AUTOMOBILE FEDERATION
社団法人 日本自動車連盟

FISA Homologation No

A - 5 4 5 1

Extension No

07/07 V0

JAF公認番号 JA-14 NO7/7

発効年月日 1993年 2月23日

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION
F I S A 公認追加書式

☐ E T Normal evolution of the type / 形式の正常進化

☐ V F Supply variant / 供給変型

☒ V O Option variant / オプション変型

☐ E R Erratum / 誤記訂正

Homologation valid as from
公認発行日

01 AVR. 1993

in group
FISA 7-7

A

Manufacturer
製造者 TOYOTA MOTOR CORPORATION

Model and type TOYOTA CELICA TURBO 4WD
型式と形式 TOYOTA CELICA 2000GT-FOUR RC(ST185)

Page or ext.
ページまたは補足

Art.
項目

Description
記述

6

603

DRIVE :

GEARBOX

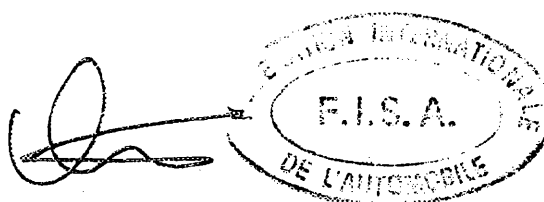
B) MAKE : X-TRAC

E) RATIOS

	MANUAL		
	RATIO	TEETH NUMBER	SYNCHRO
1	4.000	48/12	
2	2.714	38/14	
3	2.000	38/19	
4	1.545	34/22	
5	1.261	29/23	
6	1.069	31/29	
R	3.083	$\frac{14}{12} \times \frac{37}{14}$	
CONSTANT	XXXX	XXXX	

Photo 1

Reinforced rear differential housing



Make
会社名 TOYOTA

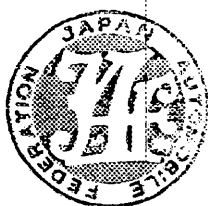
Model
型式 ST185

No Homol. A-5151

No Ext. 07/07V0

JAF公認番号 JA-14 NO7/7

Page or ext. ページ 表紙 補足	Art. 項目	Description 記述																								
7	Photo 2	<u>S U S P E N S I O N :</u> Front subframe with chassis anchorage points in accordance with the homologation regulation																								
8	803 Photo 3	<u>R U N N I N G G E A R :</u> Handbrake caliper <table border="1"> <tr> <td>E) Number of cylinders per wheel</td><td colspan="2">2</td></tr> <tr> <td>E) Bore</td><td>41.3 ± 1 mm</td><td>44.5 ± 1 mm</td></tr> <tr> <td>G1) Number of pads per wheel</td><td colspan="2">2</td></tr> <tr> <td>G2) Number of caliper per wheel</td><td colspan="2">1</td></tr> <tr> <td>G3) Caliper material</td><td colspan="2">Aluminium Alloy</td></tr> <tr> <td>G8) Overall length of the shoes</td><td colspan="2">63.1 ± 1.5 mm</td></tr> <tr> <td>PART N° RHS</td><td>AM 96450</td><td>AM 96451</td></tr> <tr> <td>PART N° LHS</td><td>AM 96452</td><td>AM 96453</td></tr> </table>	E) Number of cylinders per wheel	2		E) Bore	41.3 ± 1 mm	44.5 ± 1 mm	G1) Number of pads per wheel	2		G2) Number of caliper per wheel	1		G3) Caliper material	Aluminium Alloy		G8) Overall length of the shoes	63.1 ± 1.5 mm		PART N° RHS	AM 96450	AM 96451	PART N° LHS	AM 96452	AM 96453
E) Number of cylinders per wheel	2																									
E) Bore	41.3 ± 1 mm	44.5 ± 1 mm																								
G1) Number of pads per wheel	2																									
G2) Number of caliper per wheel	1																									
G3) Caliper material	Aluminium Alloy																									
G8) Overall length of the shoes	63.1 ± 1.5 mm																									
PART N° RHS	AM 96450	AM 96451																								
PART N° LHS	AM 96452	AM 96453																								
804 Photo 4		Reinforced steering track rod																								
9	Photo 5 Photo 6	<u>B O D Y W O R K :</u> Watertank (maximum 18 liters) including pump for brakes and shock absorbers cooling Type A Type B																								



Make
会社名 TOYOTA

Model
型式 ST185

No Homol. A-5451

PHOTOS / 写真

No Ext. 07/07V0

JAF 公認番号 JA-14 NO7/7

PHOTO 1 : REAR DIFFERENTIAL

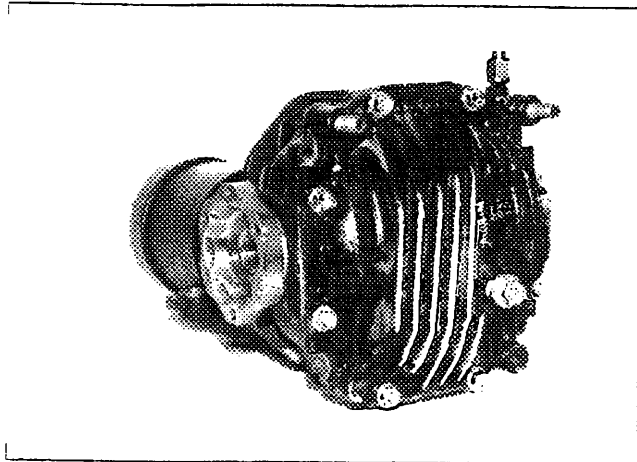


PHOTO 2 : FRONT SUBFRAME

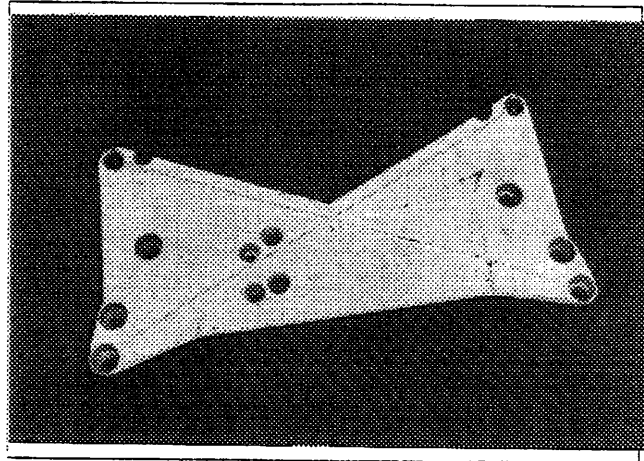


PHOTO 3 : BRAKE CALIPER

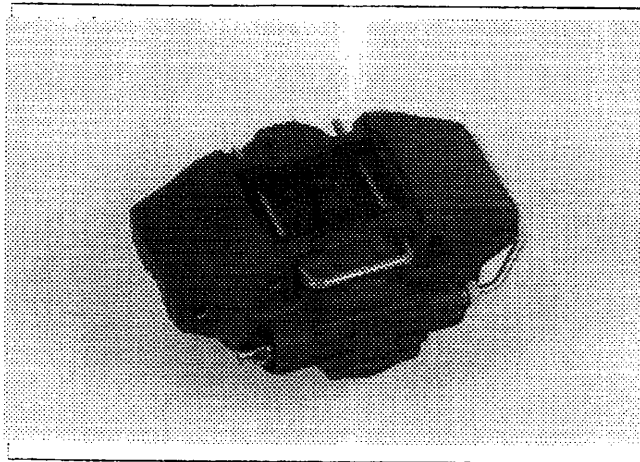


PHOTO 4 : REINFORCED STEERING TRACK ROD

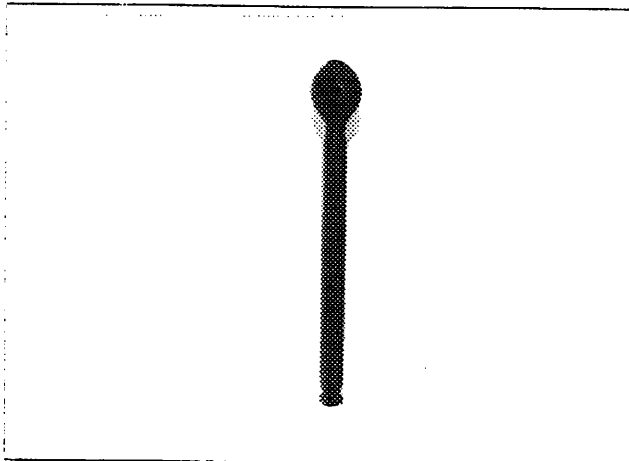


PHOTO 5 : WATERTANK TYPE A

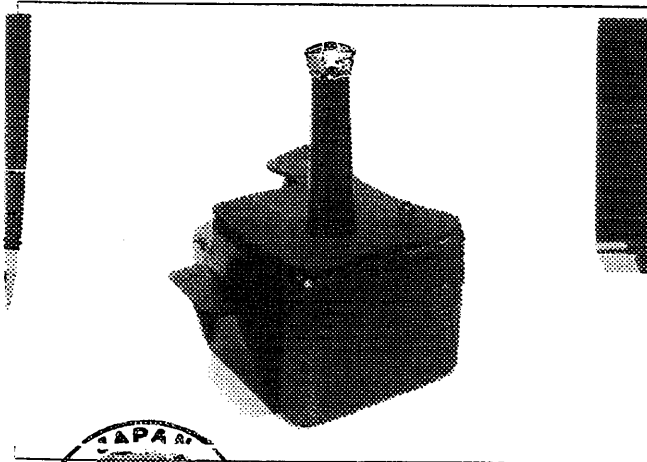
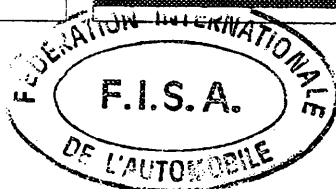
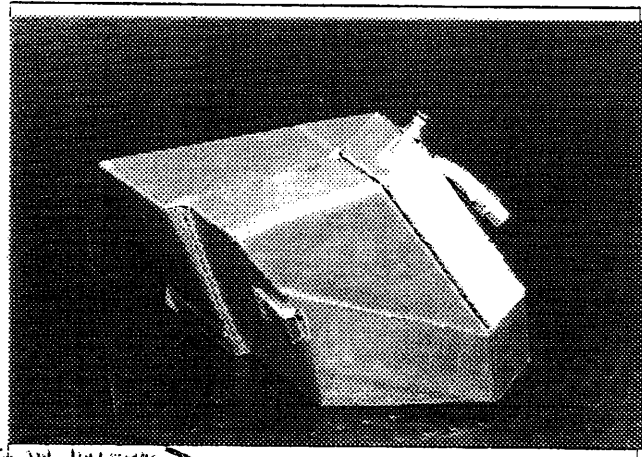


PHOTO 6 : WATERTANK TYPE B





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE
JAPAN AUTOMOBILE FEDERATION
社団法人 日本自動車連盟

JAF公認番号 JA-147VO- 8/8
発効年月日 1993年5月31日

FISA Homologation No

A 5451

Extension No

08/08VO

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION
FISA 公認追加書式

ET Normal evolution of the type / 形式の正常進化

VF Supply variant / 供給変型

VO Option variant / オプション変型

ER Erratum / 誤記訂正

Homologation valid as from
公認発行日

1 st JULY 1993

in group
FISAグループ

A

Manufacturer
製造者

TOYOTA MOTOR CORPORATION

Model and type TOYOTA CELICA TURBO 4WD

型式と形式 TOYOTA CELICA 2000GT FOUR RC(ST185)

Page or ext.
A-244補足

ART.
項目

Description
記述

8

RUNNING GEAR:

803

BRAKES :

Photo 1

Alternative hydraulic handbrake assembly
Part Number AM 96460

804

STEERING :

Photo 2

Reinforced steering arm

Photo 3

Alternative power steering pump



Make
会社名

TOYOTA

Model
型式

ST 185

FISA Homologation No

A 5451

Extension No

08/08 VO

FISA公認番号 JA-147 VO- 8/8

PHOTOS / 写真

PHOTO 1

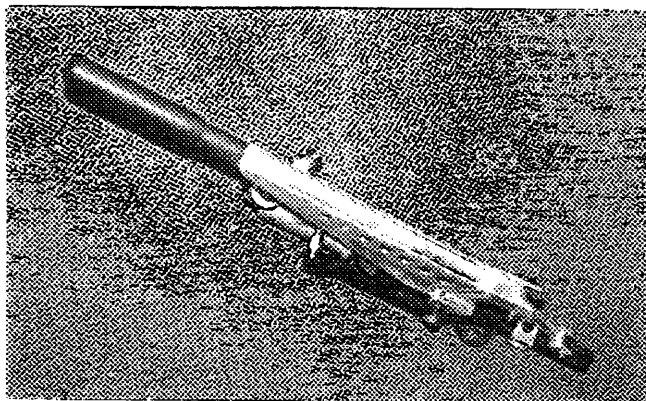


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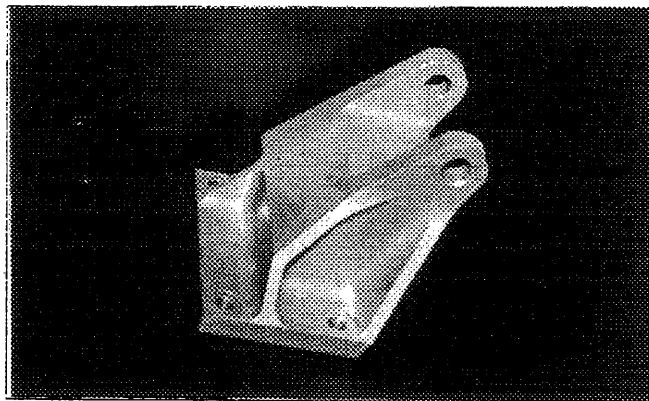
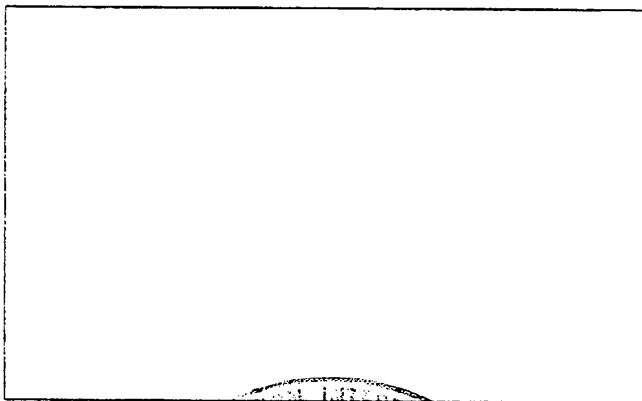
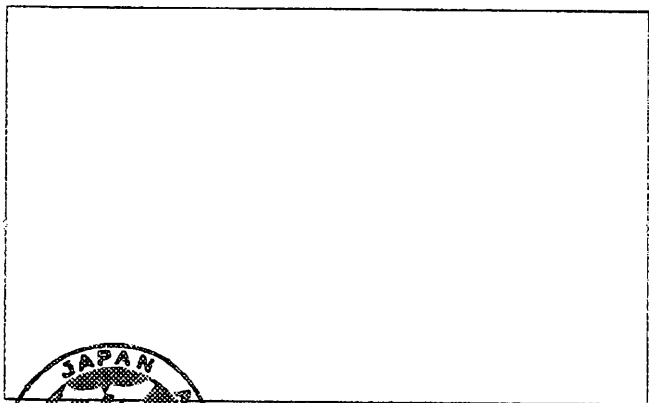
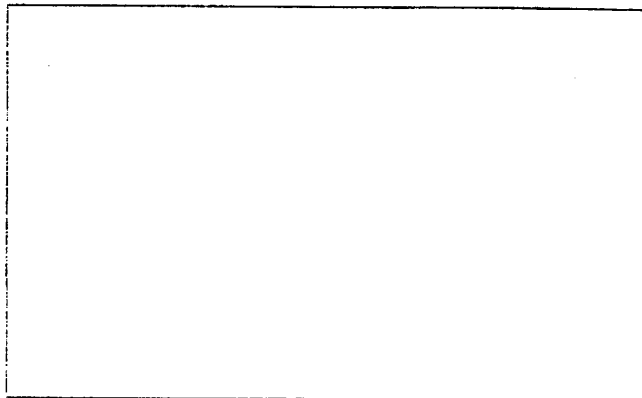
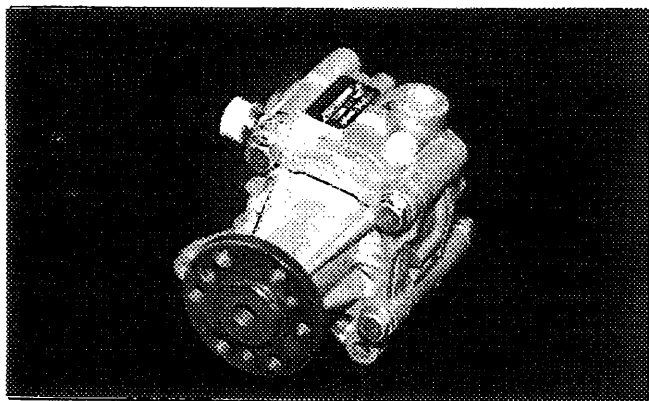
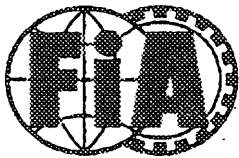


PHOTO 3





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE

Groupe
Group

A

Homologation No

A-5451

Extention No

09/09VO

JAF公認番号 JA-147 VO- 9/9

JAF発行年月日 993年 7月31日

FICHE D'EXTENSION D'HOMOLOGATION POUR ARMATURE DE SECURITE
FORM OF HOMOLOGATION EXTENSION FOR SAFETY CAGE

×

VO Variante option / Option variant

Véhicule: Constructeur

Vehicle: Manufactureur

TOYOTA MOTOR CORPORATION

Modèle

Model and type

TOYOTA CELICA TURBO 4WD

TOYOTA CELICA 2000 GT-FOUR RC (ST185)

Homologation valable à partir du

Homologation valid as from

01 OCT. 1993

	Arceau principal main rollbar	Entretoise longitudinale Longitudinal strut	Entretoise diagonale Diagonal strut	Arceau avant Front rollbar
Matériau Material	25 Cr Mo 4	25 Cr Mo 4	25 Cr Mo 4	25 Cr Mo 4
Diamètre extérieur Exterior diameter	40 mm	40 mm	40 mm	40 mm
Epaisseur de paroi Wall thickness	1.5 mm	1.5 mm	1.0 mm	1.5 mm
Limite élastique Elastic limit	60 daN/mm ²	60 daN/mm ²	60 daN/mm ²	60 daN/mm ²
Résistance à la traction Tensile strength	75 daN/mm ²	75 daN/mm ²	75 daN/mm ²	75 daN/mm ²

ALL WELDED

Fabricant de l'armature

Structure manufacturer

TOYOTA MOTOR CORPORATION

Poids totaly compris les fixations

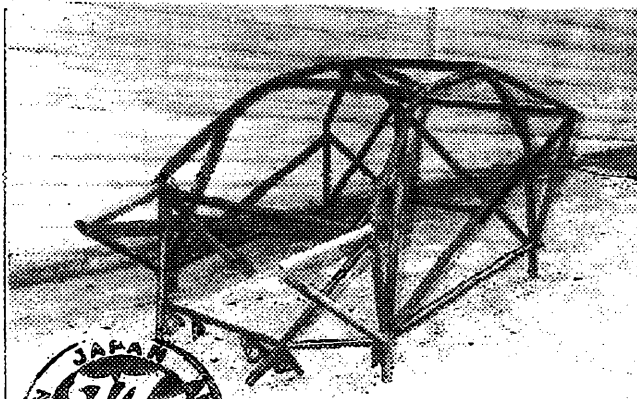
Total weight including fixations

42

kg

Armature complète hors de la voiture

Complete structure outside the car



Nous attestons que la présente armature de sécurité répond aux dispositions de l'Annexe J de la FISA, en particulier en ce qui concerne ses implantations, et ses résistance aux contraintes.

We certify that the present safety structure complies with the conditions of the FISA Appendix J, in particular with regard to its attachments, its connections, and its stress resistances.

Signature du représentant du constructeur du véhicule

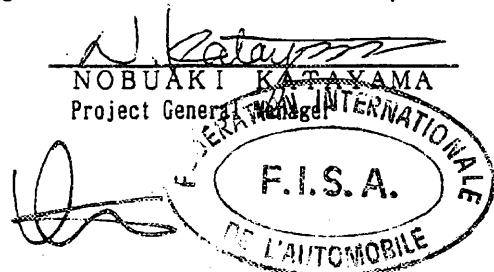
Signature of the car manufacturer representative

NOBUAKI KATAYAMA

Project General Manager



- 1 -



Make
会社名 TOYOTA Model
型式 ST185

FISA Homologation No

A-5451

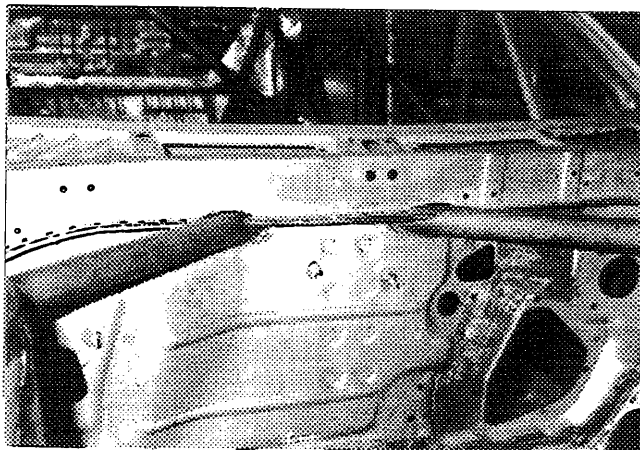
Extension No

09/09 VO

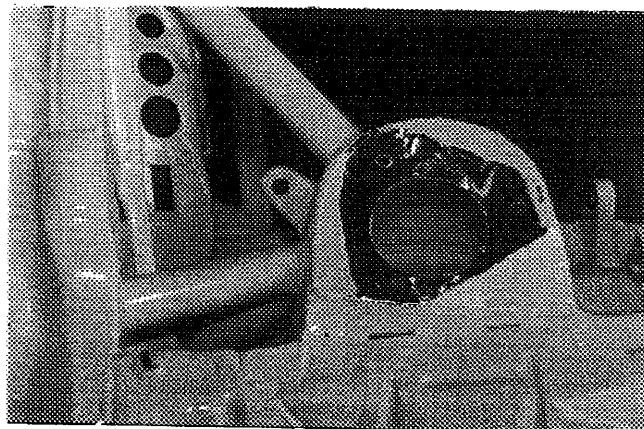
PHOTOS OR DRAWINGS OF THE ATTACHMENTS ON THE BODY:
車体取付け部の写真または図解:

JAF公認番号 JA-147 VO- 9/9

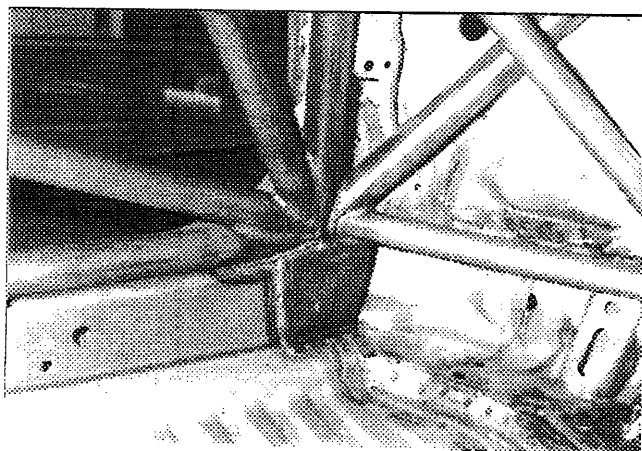
FRONT TURRET CROSS SUPPORT



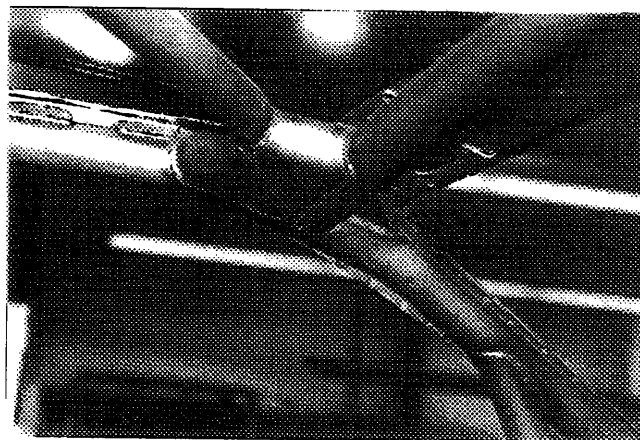
FRONT SUPPORT TO TURRET



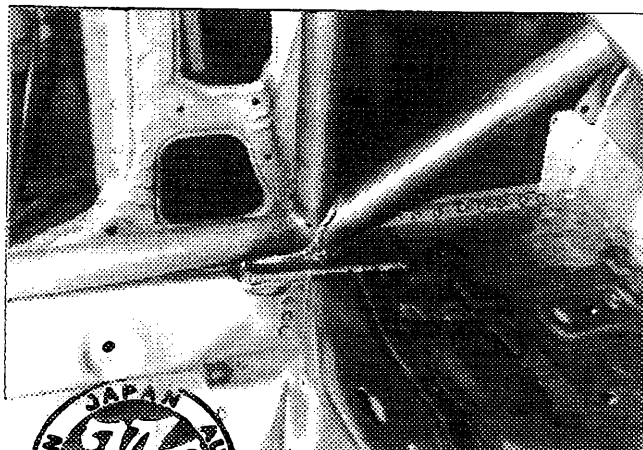
FRONT HOOP TO FLOOR



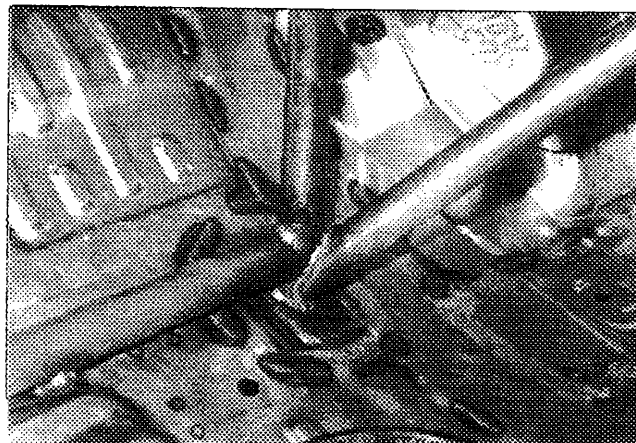
FRONT LATERAL TO ROOF



MAIN HOOP TO FLOOR



REAR FRAMEWORK TO FLOOR



Make
会社名 TOYOTA Model
型式 ST185

FISA Homologation No

A-5451

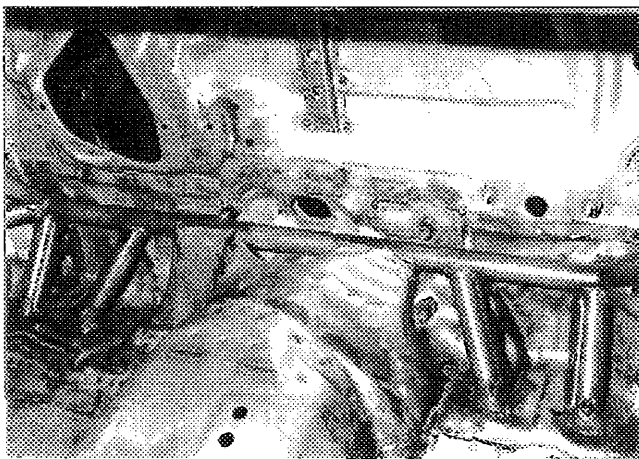
Extension No

09/09 VO

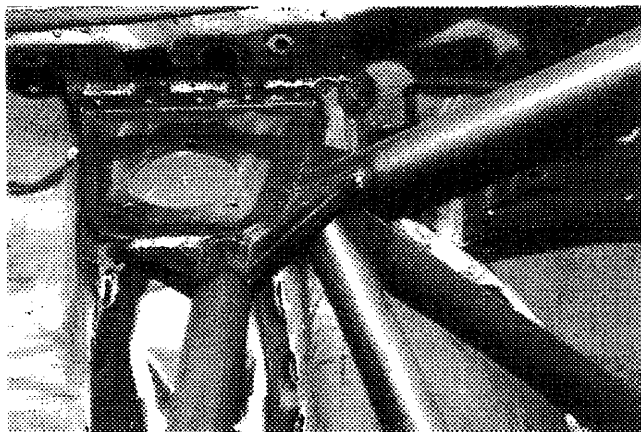
PHOTOS OR DRAWINGS OF THE ATTACHMENTS ON THE BODY:
車体取付け部の写真または図解:

JAF公認番号JA-147 VO- 9/9

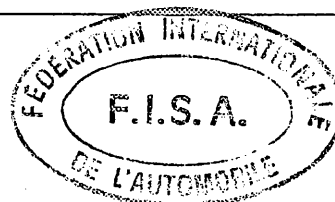
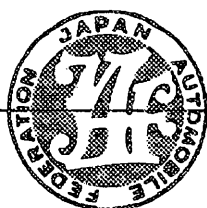
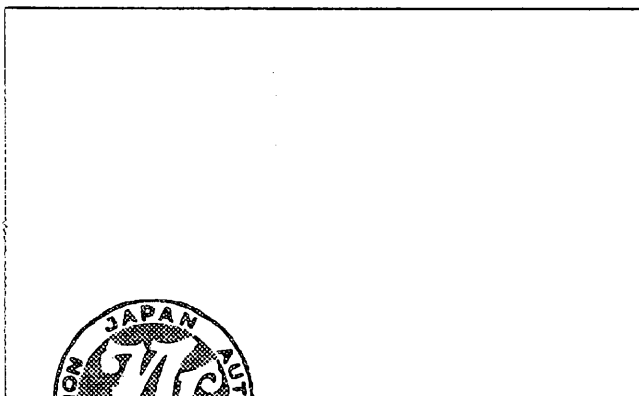
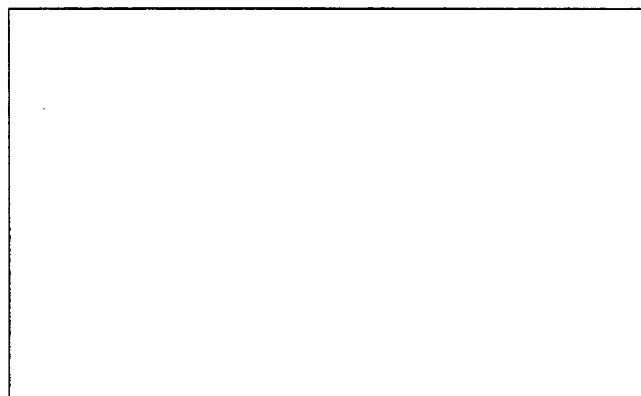
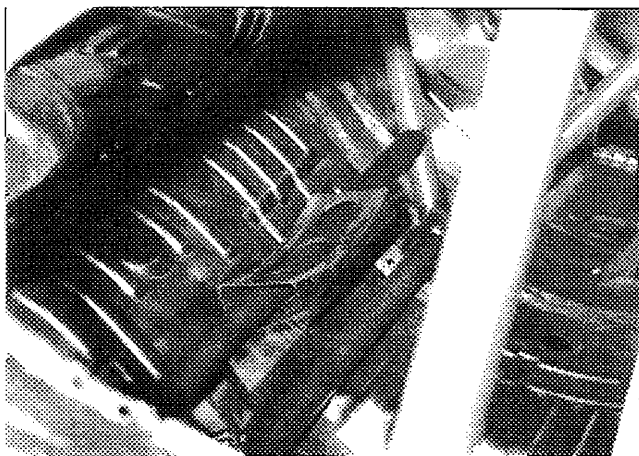
FRONT FRAMEWORK TO FLOOR

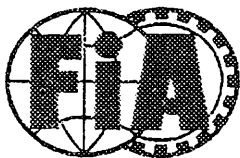


REAR SUPPORT TO TURRET



ALTERNATIVE REAR FRAMEWORK TO FLOOR





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE

Homologation No

A-5451

Extension No

10/10 VO

Groupe
Group A/~~B~~/~~N~~/~~T1~~

JAF公認番号 JA-147 VO-10/10
発効年月日 1993年8月31日

FICHE D'EXTENSION D'HOMOLOGATION
FORM OF HOMOLOGATION EXTENSION

- ☐ ES Evolution sportive du type / Sporting evolution of the type ☒ VO Variante option / Option variant
- ☐ ET Evolution normale du type / Normal evolution of the type ☐ ER Erratum / Erratum
- ☐ VF Variante de fourniture / Supply variant

Véhicule: Constructeur

Vehicle: Manufactureur TOYOTA MOTOR CORPORATION

Modèle et type

Model and type

TOYOTA CELICA TURBO 4WD

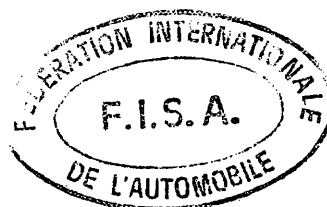
TOYOTA CELICA 2000GT-FOUR RC(ST185)

Homologation valable à partir du

Homologation valid as from

1st OCTOBER 1993

Page ou ext. Page or ext.	Article Article	Description Description
6		<u>TRANSMISSION:</u>
	603	GEARBOX:
	PHOTO 1	Hydroelectric shift control. Gear change may be fitted electronic control shifting switches on steering wheel and dashboard.
	PHOTO 2	Alternative floor shift lever. (Type 1)
	PHOTO 3	Alternative floor shift lever. (Type 2)



Marque
Make

TOYOTA

Modèle
Model

ST185

Homologation No
A-5451

Extension No
10/10 VO

JAF公認番号 JA-147 VO-10/10

PHOTO 1

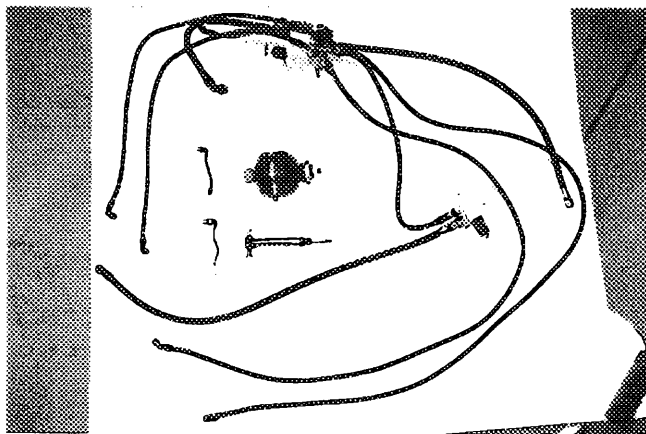


PHOTO 2

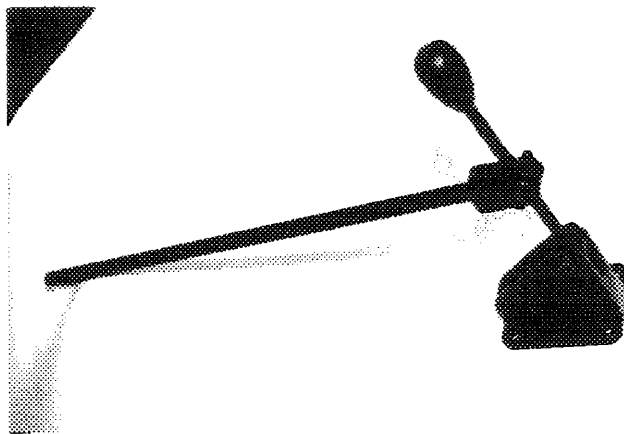
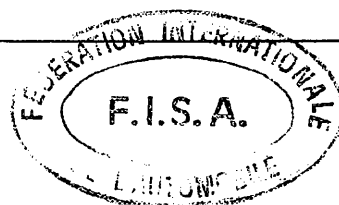
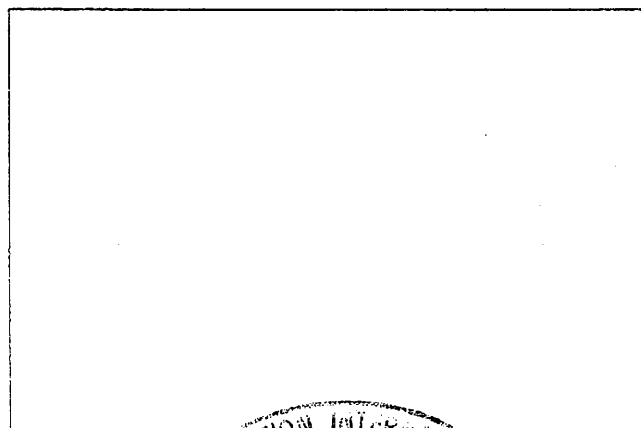
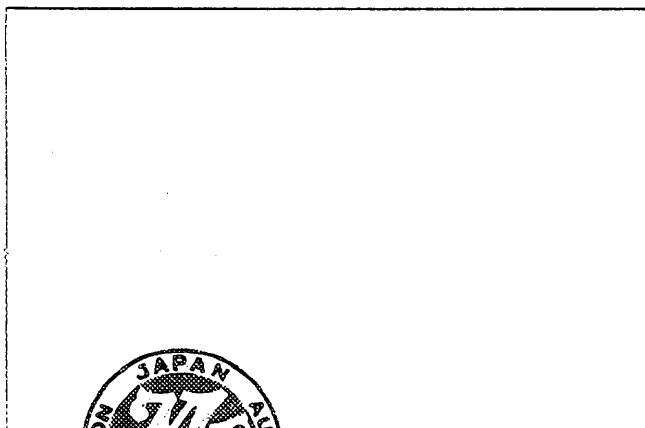
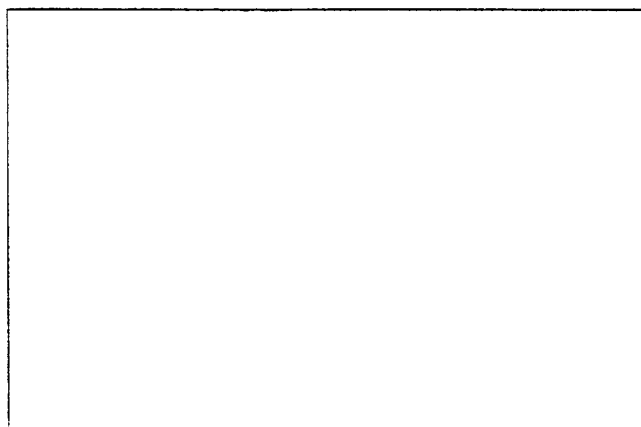
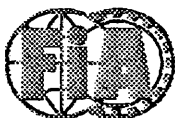


PHOTO 3





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE
JAPAN AUTOMOBILE FEDERATION
社団法人 日本自動車連盟

JAF公認番号 JA-147 VO-11/11

発効年月日 1993年 11月 30日

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION
FISA 公認追加書式

FISA Homologation No

A 5451

Extension No

11/11 VO

☐ ET Normal evolution of the type / 形式の正常進化

☐ VF Supply variant / 供給変型

☒ VO Option variant / オプション変型

☐ ER Erratum / 誤記訂正

Homologation valid as from
公認発行日

1 st JANUARY 1994

in group
FISAグループ

A

Manufacturer
製造者

TOYOTA MOTOR CORPORATION

Model and type TOYOTA CELICA TURBO 4WD

型式と形式 TOYOTA CELICA 2000GT-FOUR RC(ST185)

Page or ext. ページと補足	ART. 項目	Description 記述
7	605	<u>SUSPENSION:</u>
	Photo 1	Front subframe with chassis anchorage points in accordance with homologation regulations.
	Photo 2	Front reinforced top mounting plates.
	Photo 3	Rear reinforced top mounting plates.
	Photo 4	Rear subframe.
8		<u>RUNNING GEAR:</u>
	303	<u>BRAKES:</u>
	Photo 5	Brake cooling intake air duct (Type A) (cross section less than 78.4 cm ²)
	Photo 6	Brake cooling intake air duct (Type B) (cross section less than 78.4 cm ²)



Make
会社名

TOYOTA

Model
型式

ST 185

FISA Homologation No

A 5451

Extension No

11/11V0

FISA公認番号 JA-147VO-11/11

Page or ext. ページ記号補足	ART. 項目	Description 記述
		FRONT AND / OR REAR BRAKE DISC (PLAIN OR GROOVE AND / OR CROSS DRILLED)
	G4) Maximum disc thickness	32 mm ± 1 mm
	G5) Exterior diameter of the disc	355 mm ± 1.5 mm
	G6) Exterior diameter of the shoe's rubbing surface	295 mm ± 1.5 mm
	G7) Interior diameter of the shoe's rubbing surface	248 mm ± 1.5 mm
	G9) Ventilated disc	YES
	PHOTO N°	7 8
	PART N° RHS	AM 96454 AM 96460
	PART N° LHS	AM 96455 AM 96461

9

BODYWORK:

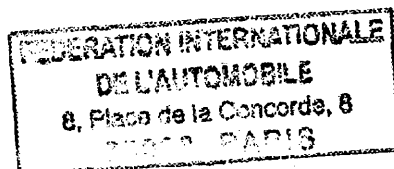
Photo 9

Watertank (maximum 28 liters) including pump for brakes and shock absorbers cooling (Type A).

Photo 10

Watertank (maximum 20 liters) including pump for brakes and shock absorbers cooling (Type B).

2/4



Make
会社名 TOYOTA

Model
型式 ST 185

FISA Homologation No

A 5451

Extension No

11/11VO

FISA公認番号JA-147VO-11/11

PHOTOS / 写真

PHOTO 1
FRONT SUBFRAME

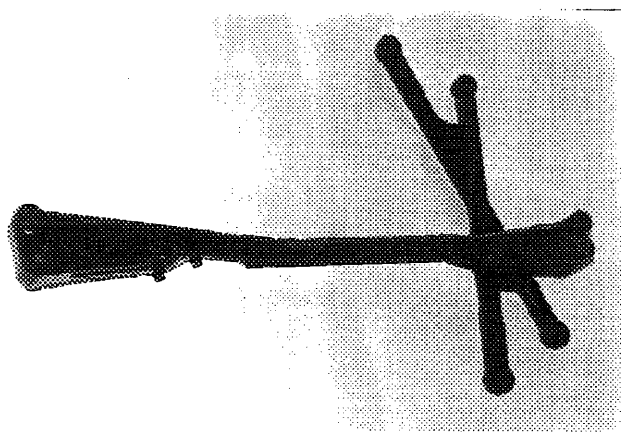


PHOTO 2
FRONT TOP MOUNTING PLATE

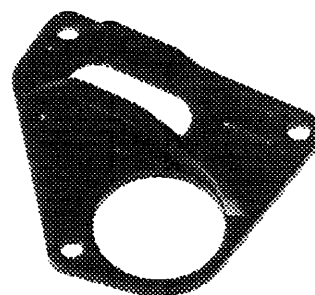


PHOTO 3
REAR TOP MOUNTING PLATE

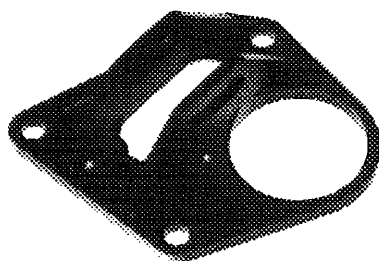


PHOTO 4
REAR SUBFRAME

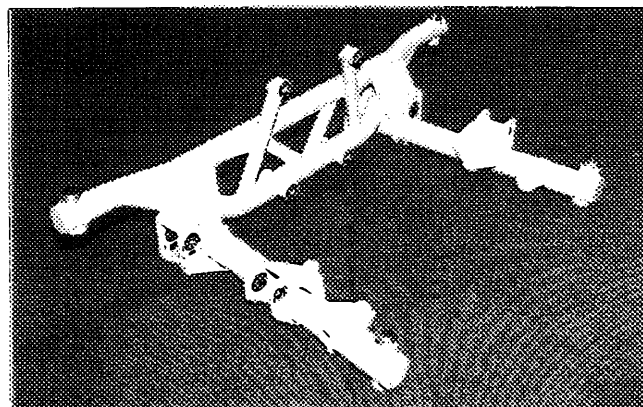


PHOTO 5
BRAKE COOLING DUCT (Type A)

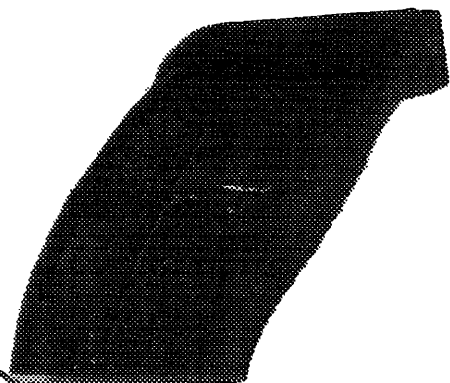
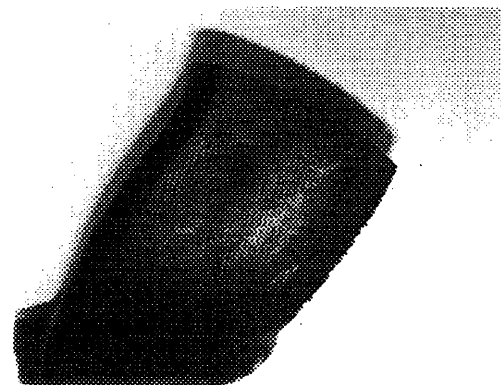


PHOTO 6
BRAKE COOLING DUCT (Type B)



Make
会社名 TOYOTA Model
型式 ST 185

FISA Homologation No

A 5451

Extension No

11/11VO

PHOTOS / 写真

FISA公認番号 JA-147 VO-11/11

PHOTO 7
FRONT OR REAR BRAKE DISC

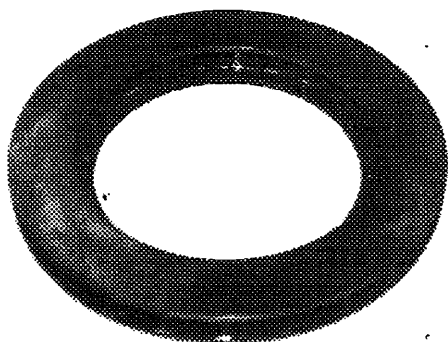


PHOTO 8
FRONT OR REAR BRAKE DISC

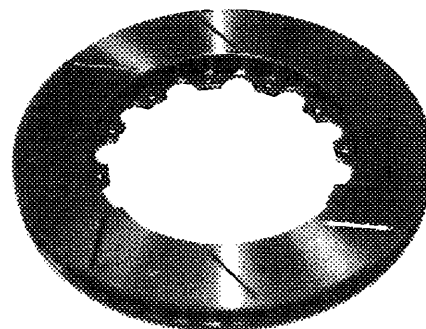


PHOTO 9
WATER TANK (Type A)

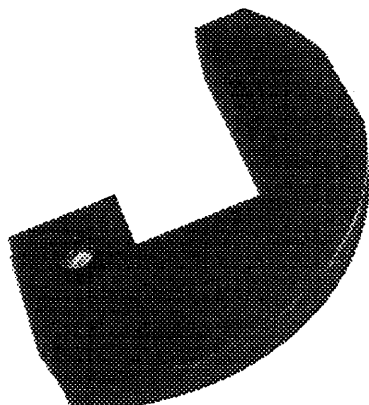


PHOTO 10
WATER TANK (Type B)



Marque
Make

TOYOTA

Modèle
Model

ST185

Homologation No

A-5451

Extension No

12/12 VO

JAF公認番号 JA-147 VO-12/12

Page ou ext. Page or ext.	Article Article	Description Description																																																
7		<u>SUSPENSION :</u>																																																
	Photo 1	LOWER ARM, FRONT, Type A																																																
	Photo 2	LOWER ARM, FRONT, Type B																																																
	Photo 3	REINFORCED UPRIGHT, FRONT																																																
	Photo 4	REINFORCED UPRIGHT, REAR																																																
	Photo 5	LOWER ARM BRACKET																																																
	Photo 6	REAR REINFORCED TOP MOUNTING PLATES, TYPE A																																																
	Photo 7	REAR REINFORCED TOP MOUNTING PLATES, TYPE B																																																
8		<u>RUNNING GEAR :</u>																																																
	8 0 3	<u>BRAKES :</u>																																																
	Photo 8	Front and/or rear brake disc (plain or grooved and/or cross drilled)																																																
		<table><tr><td>g4) Maximum disc thickness</td><td>22 mm ±1.5 mm</td><td>24 mm ±1.5 mm</td><td>26 mm ±1.5 mm</td><td>28 mm ±1.5 mm</td><td>32 mm ±1.5 mm</td></tr><tr><td>g5) Exterior diameter of the disc</td><td colspan="5">295 mm ± 1.5 mm</td></tr><tr><td>g6) Exterior diameter of the shoe's rubbing surface</td><td colspan="5">295 mm ± 1.5 mm</td></tr><tr><td>g7) Interior diameter of the shoe's rubbing surface</td><td colspan="5">195 mm ± 1.5 mm</td></tr><tr><td>g9) Ventilated disc</td><td colspan="5">yes</td></tr><tr><td>Photo no.</td><td colspan="5">8</td></tr><tr><td>Part no. RHS</td><td>AM 96462</td><td>AM 96464</td><td>AM 96466</td><td>AM 96468</td><td>AM 96470</td></tr><tr><td>Part no. LHS</td><td>96463</td><td>96465</td><td>96467</td><td>96469</td><td>96471</td></tr></table>	g4) Maximum disc thickness	22 mm ±1.5 mm	24 mm ±1.5 mm	26 mm ±1.5 mm	28 mm ±1.5 mm	32 mm ±1.5 mm	g5) Exterior diameter of the disc	295 mm ± 1.5 mm					g6) Exterior diameter of the shoe's rubbing surface	295 mm ± 1.5 mm					g7) Interior diameter of the shoe's rubbing surface	195 mm ± 1.5 mm					g9) Ventilated disc	yes					Photo no.	8					Part no. RHS	AM 96462	AM 96464	AM 96466	AM 96468	AM 96470	Part no. LHS	96463	96465	96467	96469	96471
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Part no. LHS	96463	96465	96467	96469	96471																																													



Marque
Make

TOYOTA

Modèle
Model

ST185

Homologation No

A-5451

Extension No

12/12V0

JAF公認番号 JA-147 VO-12/12

Photo 1 LOWER ARM, Front, Type A

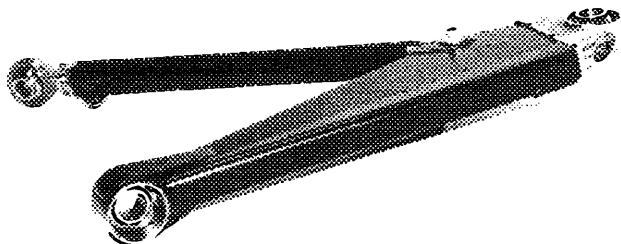


Photo 2 LOWER ARM, Front, Type B

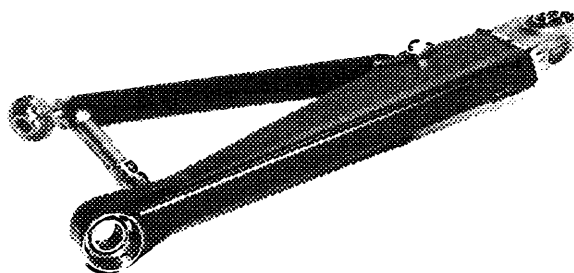


Photo 3 REINFORCED UPRIGHT, Front

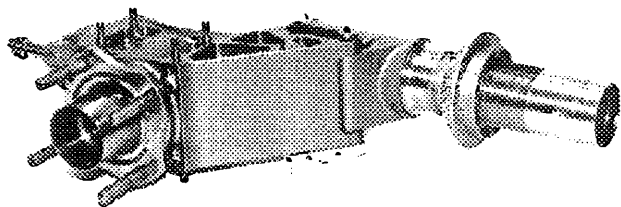


Photo 4 REINFORCED UPRIGHT, Rear

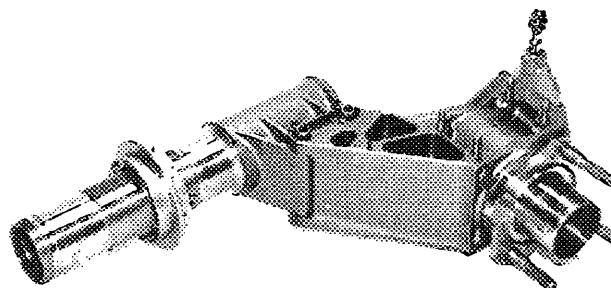


Photo 5 LOWER ARM BRACKET

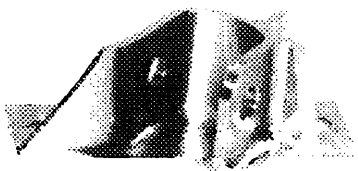
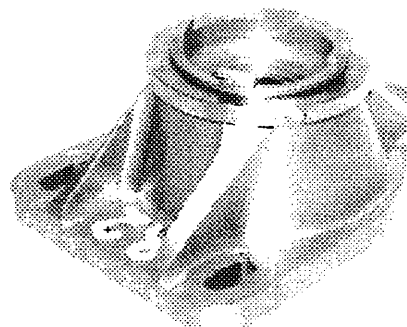


Photo 6 REAR REINFORCED TOP MOUNTING PLATES, Type A



Marque
Make

TOYOTA

Modèle
Model

ST 185

Homologation No

A-5451

Extension No

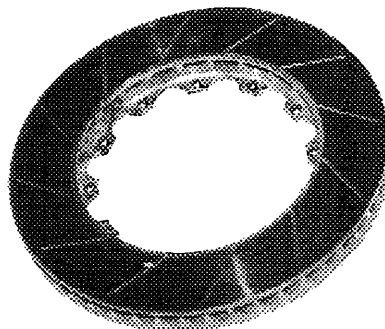
12/12 VO

JAF公認番号 JA-147 VO-12/12

Photo 7 REAR REINFORCED TOP MOUNTING PLATES, Type B



Photo 8 BRAKES DISC





FEDERATION INTERNATIONALE
DE L'AUTOMOBILE

JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

Groupe
Group
グループ

A

FIA Homologation No

A-5451

Extension No

13/13 VO

JAF公認番号 JA-147 VO-13/13

発効年月日 1996年 5月31日

FICHE D'EXTENSION D'HOMOLOGATION
FORM OF FIA HOMOLOGATION EXTENSION
F I A 公認追加書式

- ☐ ES Evolution sportive du type /
Sporting evolution of the type / スポーツ進化
- ☐ ET Evolution normale du type /
Normal evolution of the type / 型式の正常進化
- ☐ VF Variante de fourniture /
Supply variant / 供給変型

- ☒ VO Variante option /
Option variant / オプション変型
- ☐ ER Erratum /
Erratum / 誤記訂正

Véhicule: Constructeur
Vehicle: Manufacturer
車両製造会社名

TOYOTA MOTOR CORPORATION



Modèle et type
Model and type
型式と形式

TOYOTA CELICA TURBO 4WD
TOYOTA CELICA 2000 GT-FOUR RC(ST185)

Homologation valable à partir du
Homologation valid as from
FIA 発効年月日

01 JUL. 1996

Page ou ext. Page or ext. ページ 拡張補足	Article Article 項目	Description Description 記述																																				
6	6 603	<p><u>TRANSMISSION:</u></p> <p>GEARBOX</p> <p>b) MAKE: X-TRAC</p> <p>e) RATIOS:</p> <table><tr><th></th><th>NUMBER OF TEETH</th><th>RATIO</th><th>SYNCHRO</th></tr><tr><td>1</td><td>41/12</td><td>3.417</td><td></td></tr><tr><td>2</td><td>36/14</td><td>2.571</td><td></td></tr><tr><td>3</td><td>32/16</td><td>2.000</td><td></td></tr><tr><td>4</td><td>34/22</td><td>1.545</td><td></td></tr><tr><td>5</td><td>29/23</td><td>1.261</td><td></td></tr><tr><td>6</td><td>31/29</td><td>1.069</td><td></td></tr><tr><td>R</td><td>14/12 × 37/14</td><td>3.083</td><td></td></tr><tr><td>CONSTANT</td><td>XXX</td><td>XXXXX</td><td></td></tr></table>		NUMBER OF TEETH	RATIO	SYNCHRO	1	41/12	3.417		2	36/14	2.571		3	32/16	2.000		4	34/22	1.545		5	29/23	1.261		6	31/29	1.069		R	14/12 × 37/14	3.083		CONSTANT	XXX	XXXXX	
	NUMBER OF TEETH	RATIO	SYNCHRO																																			
1	41/12	3.417																																				
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CONSTANT	XXX	XXXXX																																				



**FEDERATION INTERNATIONALE
DE L'AUTOMOBILE**
8, place de la Concorde, 75008 Paris



Marque
Make
会社名

TOYOTA

Modèle
Model
型式

ST185

FIA Homologation No

A-5451

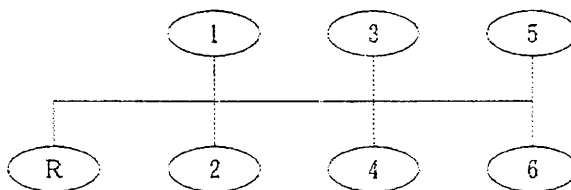
Extension No

13/13 V0

JAF公認番号 JA-147 V0-13/13

Page ou ext. Page or ext. ページ 又は 補足	Article Article 項目	Description Description 記述
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f) GEARCHANGE GATE:



7

7

SUSPENSION:

FRONT REINFORCED TOP MOUNTING PLATE

PHOTO 1

REAR REINFORCED TOP MOUNTING PLATE:

TYPE A
TYPE B

PHOTO 2

PHOTO 3

FRONT REINFORCED LOWER ARM

PHOTO 4



FEDERATION INTERNATIONALE
DE L'AUTOMOBILE

8, place de la Concorde. 75008 Paris

Services Administratifs :

8 bis rue Boissy d'Anglas 75008 Paris

Marque
Make
会社名

TOYOTA

Modèle
Model
型式

ST185

FIA Homologation No

A-5451

Extension No

13/13V0

JAF公認番号 JA-147 V0-13/13

PHOTO NO. 1 (FRONT REINFORCED TOP MOUNTING PLATE)

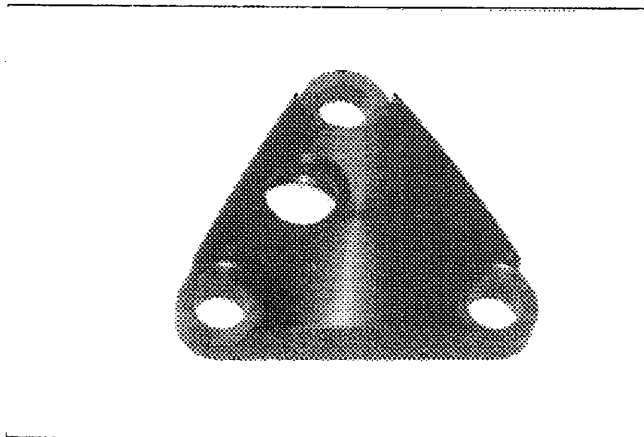


PHOTO NO. 2 (REAR REINFORCED TOP MOUNTING PLATE : TYPE A)

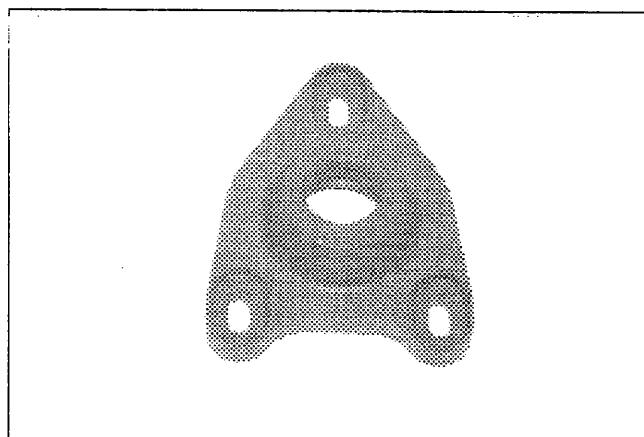


PHOTO NO. 3 (REAR REINFORCED TOP MOUNTING PLATE : TYPE B)

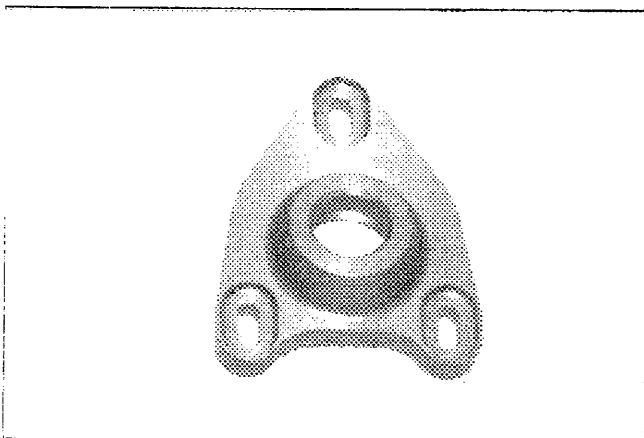
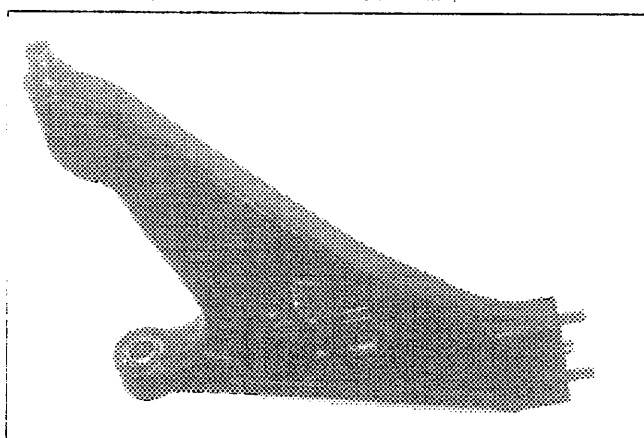


PHOTO NO. 4 (FRONT REINFORCED LOWER ARM)



FEDERATION INTERNATIONALE
DE L'AUTOMOBILE

8, place de la Concorde, 75008 Paris

Services Administratifs :

9 bis rue Boissy d'Anglas 75008 Paris



FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

Homologation N°

N - 5451

N

FN-035

FICHE COMPLEMENTAIRE D'HOMOLOGATION EN GROUPE «N»
COMPLEMENTARY HOMOLOGATION FORM FOR GROUP «N»

1991年10月31日

Homologation valable à partir du 01 JAN. 1992
Homologation valid as fromprononcée par
decided by

FISA

En complément de la fiche de Gr. A n°
In addition to the Gr. A from n°

5451

IMPORTANT:

La présente fiche comporte toutes informations complémentaires à la fiche d'homologation de base de Gr. A pour la participation du véhicule en groupe «N». En cas d'information contradictoire, seule l'information figurant sur la présente fiche complémentaire est à prendre en considération pour le Groupe «N».

IMPORTANT:

This form includes all the additional information to the basic Group A homologation form for the participation of the vehicle in Group «N». In the case of contradictory information, only the information appearing on the present additional form is to be taken into consideration for Group «N».

1. DEFINITIONS101. Constructeur
Manufacturer

TOYOTA MOTOR CORPORATION

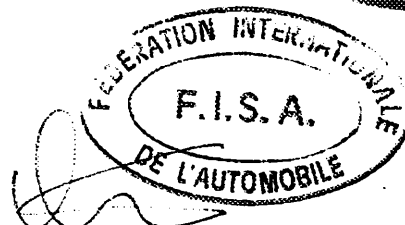
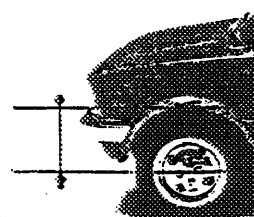
102. Dénomination(s) commerciale(s) — Modèle et type
Commercial name(s) — Type and model

TOYOTA CELICA TURBO 4WD

TOYOTA CELICA 2000GT-FOUR RC (ST185)

103. Cylindrée totale 3397.0
Cylinder capacity (1998.2x1.7=3397.0) cm³**2. DIMENSIONS, POIDS / DIMENSIONS, WEIGHTS**

201. Poids minimum

Minimum weight 1275 kg205. Hauteur minimum centre moyeu de roue /
ouverture du passage de roue
Minimum height center hub /
wheel arch openingAV
Front 354 mm
AR
Rear 342 mm

Marque TOYOTA Modèle ST185 N° Homol. N-5451 **N**
 Make _____ Model _____

207. Voie maximum AV AR
 Maximum track Front 1491 mm Rear 1456 mm

208. Garde au sol minimum Endroit de la mesure
 Minimum ground clearance XXXX mm Where measured XXXX

3. MOTEUR / ENGINE

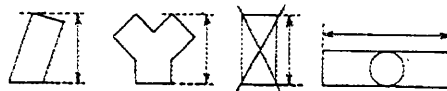
302. Nombre de supports
 Number of supports 4

308. Volume minimal total d'une chambre de combustion
 Total minimum volume of a combustion chamber 64.0 cm³

309. Volume minimum d'une chambre de combustion dans la culasse
 Minimum volume of a combustion chamber in the cylinderhead 50.0 cm³

310. Rapport volumétrique maximum (par rapport à l'unité)
 Maximum compression ratio (in relation with the unit) 8.8:1

311. Hauteur minimum du bloc-cylindres
 Minimum height of the cylinder block 273 mm



313. Chemises b) Matériau
 Sleeves Material XXXX

317. Piston a) Matériau
 Piston Material ALUMINUM ALLOY

b) Nombre de segments c) Poids minimum
 Number of rings 3 Minimum weight 534 g

d) Distance de la médiane de l'axe au sommet du piston
 Distance from gudgeon pin center line to highest point of piston crown 35.1 ±0.1 mm

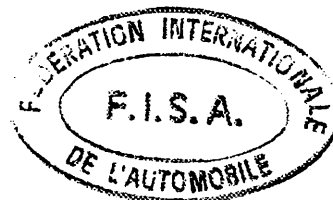
e) Distance (+/-) entre le sommet du piston au PMH et le plan de joint du bloc-cylindre
 Distance (+/-) between the top of the piston at TDC and the gasket plane of the cylinderblock +0.1 ±0.15 mm

f) Volume de l'évidement du piston
 Piston groove volume 5.7 ±0.5 cm³

319. Vilebrequin i) Diamètre maximum des manetons
 Crankshaft Maximum diameter of big end journals 48.0 mm

320. Volant moteur
 Flywheel
 c) Poids minimum avec couronne de démarreur et embrayage complet
 Minimum weight of the flywheel with starter ring and complete clutch XXXX g

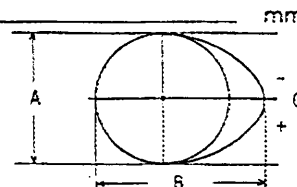
321. Culasse: c) Hauteur minimum
 Cylinderhead: Minimum height 119 mm
 d) Endroit de la mesure
 Where measured FROM TOP OF CYLINDERHEAD TO BOTTOM OF CYLINDERHEAD



Marque TOYOTA Modèle ST185 N° Homol. N-5451 **N**
 Make _____ Model _____

322. Epaisseur du joint de culasse serré 1.2 ± 0.2 mm
 Thickness of the tightened cylinderhead gasket _____

325. Arbre à cames e) Diamètre des paliers 27.0 mm
 Camshaft Diameter of bearings _____
 g) Dimensions de la came Admission: $A = \frac{32.5 \pm 0.1}{\text{mm}}$
 Cam dimensions Inlet: $B = \frac{41.1 \pm 0.1}{\text{mm}}$
 Echappement: $A = \frac{32.5 \pm 0.1}{\text{mm}}$
 Exhaust: $B = \frac{41.2 \pm 0.1}{\text{mm}}$



326. Distribution a) Jeu théorique pour la distribution Admission 0.20 Echappement 0.30
 Timing Theoretical timing clearance Inlet _____ mm Exhaust _____ mm

b) Avance à l'ouverture (avec jeu théorique (326 a))
 Valves open at (with theoretical timing clearance (326 a))
 Admission avant/après PMH Echappement avant/après PMB
 Inlet XXXX before/after TDC Exhaust XXXX before/after BDC

c) Retard à la fermeture (avec jeu théorique (326 a))
 Valves closes at (with theoretical timing clearance (326 a))
 Admission avant/après PMB Echappement avant/après PMH
 Inlet XXXX before/after BDC Exhaust XXXX before/after TDC

d) Levée de came en mm (arbre démonté) (dessin/drawing art. 325)
 Cam lifts in mm (dismounted camshaft)

Admission / Inlet

Echappement / Exhaust

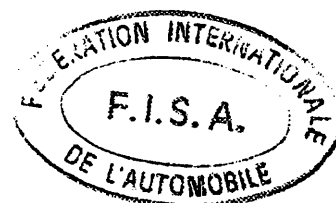
$0 = 8.6 \pm 0.2$ mm

$0 = 8.7 \pm 0.2$ mm

- 5° = $\frac{8.5 \pm 0.2}{\text{mm}}$	+ 5° = $\frac{8.5 \pm 0.2}{\text{mm}}$
- 10° = $\frac{8.2 \pm 0.2}{\text{mm}}$	+ 10° = $\frac{8.2 \pm 0.2}{\text{mm}}$
- 15° = $\frac{7.8 \pm 0.2}{\text{mm}}$	+ 15° = $\frac{7.8 \pm 0.2}{\text{mm}}$
- 30° = $\frac{5.8 \pm 0.2}{\text{mm}}$	+ 30° = $\frac{5.7 \pm 0.2}{\text{mm}}$
- 45° = $\frac{2.7 \pm 0.2}{\text{mm}}$	+ 45° = $\frac{2.6 \pm 0.2}{\text{mm}}$
- 60° = $\frac{0.4 \pm 0.2}{\text{mm}}$	+ 60° = $\frac{0.3 \pm 0.2}{\text{mm}}$
- 75° = $\frac{0.1 \pm 0.2}{\text{mm}}$	+ 75° = $\frac{0.1 \pm 0.2}{\text{mm}}$
- 90° = $\frac{0 \pm 0.2}{\text{mm}}$	+ 90° = $\frac{0 \pm 0.2}{\text{mm}}$
- 105° = $\frac{0 \pm 0.2}{\text{mm}}$	+ 105° = $\frac{0 \pm 0.2}{\text{mm}}$
- 120° = $\frac{0 \pm 0.2}{\text{mm}}$	+ 120° = $\frac{0 \pm 0.2}{\text{mm}}$
- 135° = $\frac{0 \pm 0.2}{\text{mm}}$	+ 135° = $\frac{0 \pm 0.2}{\text{mm}}$
- 150° = $\frac{0 \pm 0.2}{\text{mm}}$	+ 150° = $\frac{0 \pm 0.2}{\text{mm}}$

- 5° = $\frac{8.6 \pm 0.2}{\text{mm}}$	+ 5° = $\frac{8.6 \pm 0.2}{\text{mm}}$
- 10° = $\frac{8.3 \pm 0.2}{\text{mm}}$	+ 10° = $\frac{8.3 \pm 0.2}{\text{mm}}$
- 15° = $\frac{7.9 \pm 0.2}{\text{mm}}$	+ 15° = $\frac{7.9 \pm 0.2}{\text{mm}}$
- 30° = $\frac{5.8 \pm 0.2}{\text{mm}}$	+ 30° = $\frac{5.8 \pm 0.2}{\text{mm}}$
- 45° = $\frac{2.8 \pm 0.2}{\text{mm}}$	+ 45° = $\frac{2.7 \pm 0.2}{\text{mm}}$
- 60° = $\frac{0.5 \pm 0.2}{\text{mm}}$	+ 60° = $\frac{0.4 \pm 0.2}{\text{mm}}$
- 75° = $\frac{0.2 \pm 0.2}{\text{mm}}$	+ 75° = $\frac{0.2 \pm 0.2}{\text{mm}}$
- 90° = $\frac{0 \pm 0.2}{\text{mm}}$	+ 90° = $\frac{0 \pm 0.2}{\text{mm}}$
- 105° = $\frac{0 \pm 0.2}{\text{mm}}$	+ 105° = $\frac{0 \pm 0.2}{\text{mm}}$
- 120° = $\frac{0 \pm 0.2}{\text{mm}}$	+ 120° = $\frac{0 \pm 0.2}{\text{mm}}$
- 135° = $\frac{0 \pm 0.2}{\text{mm}}$	+ 135° = $\frac{0 \pm 0.2}{\text{mm}}$
- 150° = $\frac{0 \pm 0.2}{\text{mm}}$	+ 150° = $\frac{0 \pm 0.2}{\text{mm}}$

TOLERANCE $\pm 2^\circ$



Marque
Make

TOYOTA

Modèle
Model

ST185

N° Homol.

N-5451 N

- e) Levée de soupape en mm avec jeu théorique de distribution (art. 326 a)
Valve lift in mm with theoretical timing clearance (art. 326 a)

Admission / Inlet

Art. 326 b) =

XXXX °	avant/après PMH before/after TDC = 0,0 mm
+ 20°	= XXXX mm
+ 40°	= XXXX mm
+ 60°	= XXXX mm
+ 80°	= XXXX mm
+ 100°	= XXXX mm
+ 120°	= XXXX mm
+ 140°	= XXXX mm
+ 160°	= XXXX mm
+ 180°	= XXXX mm
+ 200°	= XXXX mm
+ 220°	= XXXX mm
+ 240°	= XXXX mm
+ 260°	= XXXX mm
+ 280°	= XXXX mm
+ 300°	= XXXX mm
+ 320°	= XXXX mm
+ 340°	= XXXX mm
+ 360°	= XXXX mm

Echappement / Exhaust

Art. 326 b) =

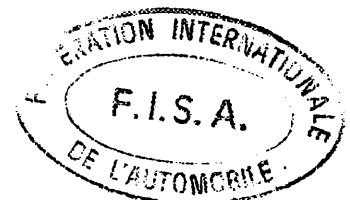
XXXX °	avant/après PMB before/after BDC = 0,0 mm
+ 20°	= XXXX mm
+ 40°	= XXXX mm
+ 60°	= XXXX mm
+ 80°	= XXXX mm
+ 100°	= XXXX mm
+ 120°	= XXXX mm
+ 140°	= XXXX mm
+ 160°	= XXXX mm
+ 180°	= XXXX mm
+ 200°	= XXXX mm
+ 220°	= XXXX mm
+ 240°	= XXXX mm
+ 260°	= XXXX mm
+ 280°	= XXXX mm
+ 300°	= XXXX mm
+ 320°	= XXXX mm
+ 340°	= XXXX mm
+ 360°	= XXXX mm

327. Admission h) Nombre de ressorts par soupape
Inlet Number of springs per valve

- i) Caractéristiques des ressorts: Sous une charge de 22.3 ± 2.0 kg, la longueur max. du ressort est de 34.4 mm
Spring characteristics: Under a load of 22.3 ± 2.0 kg, the max. length of the spring is 34.4 mm
Caractéristiques des ressorts: Sous une charge de XXXX kg, la longueur max. du ressort est de XXXX mm
Spring characteristics: Under a load of XXXX kg, the max. length of the spring is XXXX mm
- k) Diamètre extérieur des ressorts
Exterior diameter of the springs 27.0 ± 0.2 mm
- m) Diamètre du fil des ressorts
Diameter of spring wire 3.5 ± 0.1 mm
- l) Nombre de spires des ressorts
Number of spring coils 7.2 mm
- n) Longueur libre maximum des ressorts
Maximum free length of the springs 44 mm

328. Echappement
Exhaust

- c) Diamètre de(s) sortie(s) du collecteur
Diameter of the manifold exit(s) SEE PAGE 11 mm
- i) Nombre de ressorts par soupape
Number of springs per valve 1
- k) Caractéristiques des ressorts: Sous une charge de 22.3 ± 2.0 kg, la longueur max. du ressort est de 34.4 mm
Spring characteristics: Under a load of 22.3 ± 2.0 kg, the max. length of the spring is 34.4 mm
- l) Diamètre extérieur des ressorts
Exterior diameter of the springs 27.0 ± 0.2 mm
- m) Nombre de spires des ressorts
Number of spring coils 7.2
- n) Diamètre du fil des ressorts
Diameter of spring wire 3.5 ± 0.1 mm
- o) Longueur libre maximum des ressorts
Maximum free length of the springs 44 mm



Marque TOYOTA Modèle ST185 N° Homol. N-5451 **N**

29. Système anti-pollution a) oui/~~non~~
Anti pollution system Yes/~~no~~
b) Description THREE-WAY CATALYTIC CONVERTER
Description CHARCOAL CANISTER

30. Système d'allumage d) Nombre de bobines 1
Ignition system Number of coils

31. Capacité du circuit de refroidissement 6.5 L
Cooling system capacity

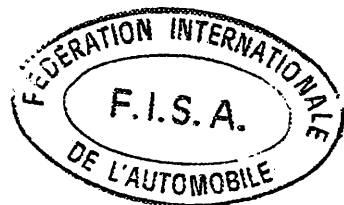
32. Ventilateur de refroidissement a) Nombre 2 b) Diamètre de l'hélice 300/280 mm
Cooling fan Number Diameter of the screw
c) Matériau de l'hélice POLYPROPYLENE d) Nombre de pales 7/5
Material of the screw Number of blades
e) Type de connexion ELECTRICAL f) Ventilateur débrayable oui/~~non~~
Type of connection Automatic cut in yes/~~no~~

33. Système de lubrification c) Capacité totale 4.5 L
Lubrification system Total capacity
d) Radiateur(s) d'huile oui/~~non~~ Nombre 1
Oil radiator(s) yes/~~no~~ Number
e) Emplacement du/des radiateurs IN ENGINE COMPARTMENT
Position of the radiator(s)

4. CIRCUIT DE CARBURANT / FUEL CIRCUIT

401. Réservoir e) Emplacement des orifices REARWARD ON THE LEFT HAND SIDE
Fuel tank Filler holes location

402. Pompe(s) à essence a) ☒ Electrique ☐ Mécanique
Fuel pump(s) ☒ Electrical ☐ Mechanical
b) Nombre 1 c) Marque et type MAKE: NIPPONDENSO
Number Make and type TYPE: IMPELLER
d) Emplacement IN FUEL TANK e) Débit maximum 2.6 l/mn
Location Maximum flow



Marque TOYOTA Modèle ST185 N° Homol. N-5451N
 Make _____ Model _____

5. EQUIPEMENT ELECTRIQUE / ELECTRICAL EQUIPMENT

501. Batterie(s) b) Tension 12 V c) Emplacement IN ENGINE COMPARTMENT
 Battery(ies) Tension _____ Location _____

502. Génératrice(s) a) Nombre 1
 Generator(s) Number _____
 b) Type ALTERNATOR c) Système d'entraînement BELT
 Type _____ Drive system _____

503. Phares escamotables: a) oui/~~non~~ b) Système de commande ELECTRICAL
 Retractable headlights: yes/~~no~~ Drive system _____

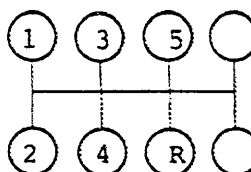
6. TRANSMISSION / DRIVE

602. Embrayage a) Type DRY d) Diamètre du(des) disque(s) 236 ± 2 mm
 Clutch Type _____ Diameter of the plate(s) _____

603. Boîte de vitesse
 Gearbox
 e) rapports
 ratios

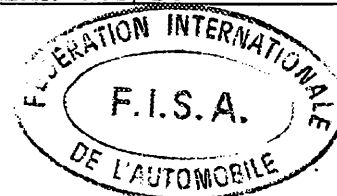
	Manuelle / Manual			Automatique / Automatic		
	rapports ratio	nombre de dents/ number of teeth	synchro.	rapports ratio	nombre de dents/ number of teeth	synchro.
1	3.583	43/12	x			
2	2.045	45/22	x			
3	1.333	40/30	x			
4	0.972	35/36	x			
5	0.732	30/41	x			
AR/R	3.545	$\frac{23 \times 39}{11 \times 23}$	x			
Constante	xxxx	xxxx				
Constant.						

f) Grille de vitesse
 Gear change gate



605. Couple final b) Rapport FRONT : 3.933
 Final drive Ratio REAR : 2.929

c) Nombre de dents FRONT : 59/15
 Number of teeth REAR : 41/14



N-5451

Marque

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ST185

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7. SUSPENSION / SUSPENSION

702. Ressorts hélicoïdaux

Helical springs

a) Matériau

Material

b) Type progressif

Progressive type

c) Longueur libre minimale

Minimal free length

d) Nombre de spires

Number of coils

e) Diamètre du fil

Diameter of the wire

f) Diamètre extérieur

Exterior diameter

AV / Front	AR / Rear
STEEL	STEEL
Quinon	Quinon
XXXX	XXXX
XXXX mm	XXXX mm
XXXX	XXXX
XXXX mm	XXXX mm
XXXX	XXXX
XXXX mm	XXXX mm

- g) Caractéristiques des ressorts: Sous une charge de XXX kg, la longueur min. du ressort AV est de XXX mm
 Spring characteristics: Under a load of XXX kg, the min. length of the front spring is XXX mm
 Sous une charge de XXX kg, la longueur min. du ressort AR est de XXX mm
 Under a load of XXX kg, the min. length of the rear spring is XXX mm

703. Ressorts à lames

Leaf springs

A = Lame maitresse / X = lame auxiliaire

2 = 2^e lame / 3 = 3^e lame / 4 = 4^e lame / 5 = 5^e lame

A = major leaf / X = auxiliary leaf

2 = 2nd leaf / 3 = 3rd leaf / 4 = 4th leaf / 5 = 5th leaf

a) Matériau

Material

b) Nombre d'étriers

Number of spring hangers

c) Longueur libre minimum

Minimum free length

d) Largeur maximum

Maximum width

e) Epaisseur

Thickness

f) Courbure verticale maximale

Maximum vertical curve

A	2	3

a) Matériau

Material

b) Nombre d'étriers

Number of spring hangers

c) Longueur libre minimum

Minimum free length

d) Largeur maximum

Maximum width

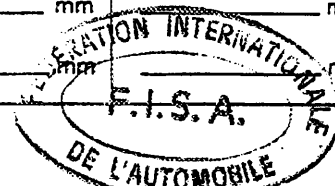
e) Epaisseur

Thickness

f) Courbure verticale maximale

Maximum vertical curve

4	5	X



Marque
Make TOYOTA

Modèle
Model ST185

N° Homol. N-5451 **N**

704. Barre de torsion
Torsion bar

- a) Longueur efficace
Effective length
mesurée de:
measured from:
à:
to:
b) Diamètre efficace
Effective diameter
mesuré à:
measured at:
c) Matériau
Material

AV / Front	AR / Rear
<div>_____ mm</div>	<div>_____ mm</div>
<div>_____</div>	<div>_____</div>
<div>_____</div>	<div>_____</div>
<div>_____ mm</div>	<div>_____ mm</div>
<div>_____</div>	<div>_____</div>
<div>_____</div>	<div>_____</div>

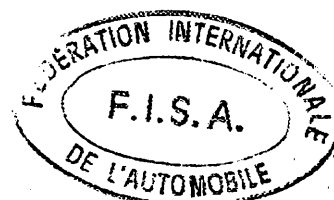
706. Stabilisateur
Stabilizer

- a) Longueur efficace
Effective length
b) Diamètre efficace
Effective diameter
c) Matériau
Material

AV / Front	AR / Rear
<div>1070 ±1% mm</div>	<div>1134 ±1% mm</div>
<div>28.0 mm</div>	<div>18.0 mm</div>
<div>STEEL</div>	<div>STEEL</div>
<div>XXXX mm</div>	<div>XXXX mm</div>
<div>oui/non yes/no</div>	<div>oui/non yes/no</div>
<div>XXXX mm</div>	<div>XXXX mm</div>
<div>XXXX mm</div>	<div>XXXX mm</div>

707. Amortisseurs
Shock absorbers

- d) Diamètre extérieur
Exterior diameter
e) Assiette du ressort réglable
Adjustable spring trim
f) Distance assiette-fixation
Distance trim-monitoring
g) Diamètre de la tige de piston
Diameter of the piston rod



Marque TOYOTA
Make

Modèle ST185
Model

N° Homol. N-5451 **N**

8. TRAIN ROULANT / RUNNING GEAR

801. Roues Wheels

- a) Diamètre
Diameter
- b) Largeur
Width
- c) Marque et type
Make and type
- d) Matériau
Material
- e) Poids unitaire
Unitary weight
- f) Dépot entre plan de montage
et extrémité intérieure
Offset between mounting
and extreme inner face

AV / Front	AR / Rear	Secours / Spare
15 "	15 "	16 "
381 mm	381 mm	406 mm
6.5 "	6.5 "	4 "
165 mm	165 mm	102 mm
XXXX	XXXX	XXXX
XXXX	XXXX	XXXX
XXXX kg	XXXX kg	XXXX kg
XXXX mm	XXXX mm	XXXX mm

802. Emplacement de la roue de secours Location of the spare wheel

BEHIND THE REAR SEAT

9. CARROSSERIE / BODYWORK

901. Intérieur Interior

- c) Climatisation ~~oui~~/non
Air conditioning ~~yes~~/no

- d) Sièges
Seats
- d1) Type
Type
- d2) Appui-tête
Headrest
- d3) Poids
Weight

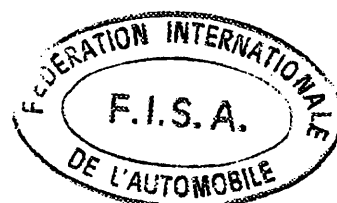
AR / Rear	AV / Front
BENCH	SEPARATE
oui /non yes /no	oui / non yes / no
16.3 ±1.0 kg	kg

- d4) Siège AR rabattable ~~oui~~/non
Car rear seat be folded yes/no
- e) Plaque arrière ~~oui~~/~~non~~
Rear ledge yes/no

- e1) Matériau BOARD
Material

902. Extérieur Exterior

- n) Essuie-glace AR ~~oui~~/non
Rear wiper yes/no



Marque TOYOTA Modèle ST185 N° Homol. N-5451 **N**
 Make TOYOTA Model ST185 No Homol. N-5451 **N**

PHOTOS / PHOTOS

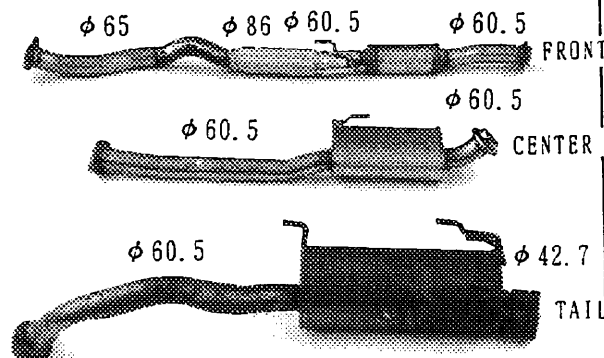
Moteur / Engine

AA) Piston de profil
Piston profile



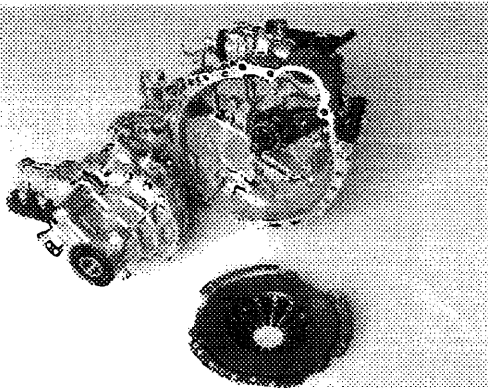
BB) Echappement complet

Complete exhaust system TOLERANCE $\pm 5.0\%$



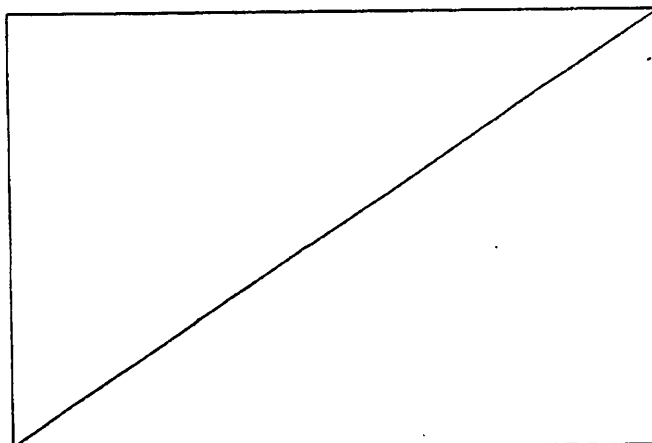
Transmission / Transmission

CC) Embrayage complet
Complete clutch

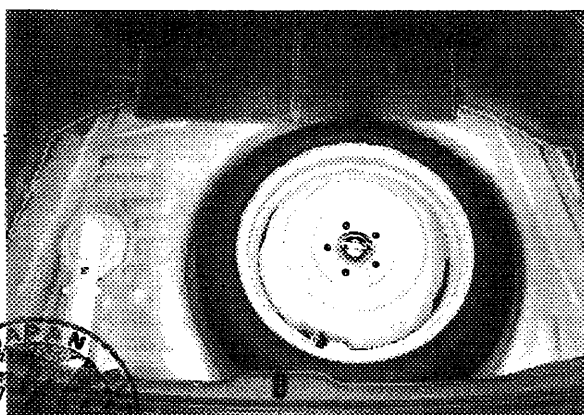


Train roulant / Running gear

DD) Roue nue (vue de 3/4)
Bare wheel (3/4 view)

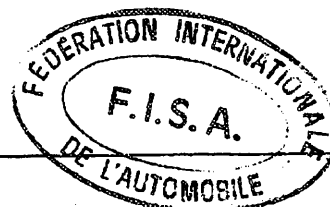
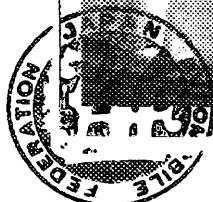
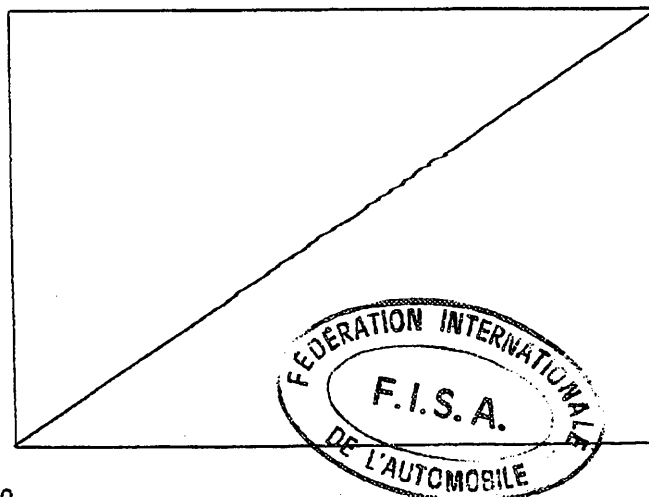


EE) Roue de secours dans son emplacement
Spare wheel in its location



Carrosserie / Bodywork

FF) Siège démonté avec ses accessoires
Dismounted seat with its accessories



Make TOYOTA Model ST185 No Homol. N-5451

会社名

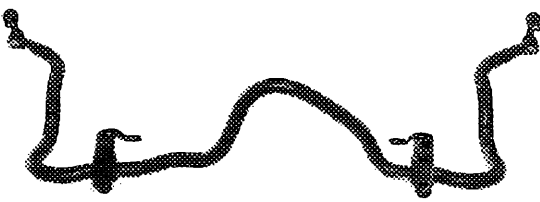

型式

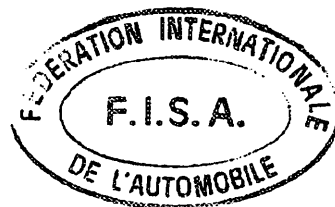
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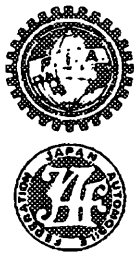
N-5451

No Ext. _____

JAF公認番号 _____

Page or ext. ページまたは補足	Art. 項目	Description 記述
8	706	STABILIZER FRONT  REAR 





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE
JAPAN AUTOMOBILE FEDERATION
社団法人 日本自動車連盟

FISA Homologation No

N - 5 4 5 1

Extension No

01 / 0 1 ER

JAF公認番号 FN-035 ER- 1 / 1

発効年月日 1992年 2月29日

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION
F I S A 公認追加書式

- ☐ E S Sporting evolution of the type / スポーツ進化
- ☐ E T Normal evolution of the type / 形式の正常進化
- ☐ V F Supply variant / 供給変型
- ☐ V O Option variant / オプション変型
- ☒ E R Erratum / 誤記訂正

Homologation valid as from
公認発行日

01 AVR. 1992

In group
FISAグループ

N




Manufacturer
製造者

TOYOTA MOTOR CORPORATION

Model and type TOYOTA CELICA TURBO 4WD

型式と形式 TOYOTA CELICA 2000GT-FOUR RC(ST185)

Page or ext. ページ または 補足	Art. 項目	Description 記 述
2	3 0 8	<u>E N G I N E</u>
		TOTAL MINIMUM VOLUME OF A COMBUSTION CHAMBER
		<u>PRESENT 64.0 cm³</u>
		<u>REVISED 62.8 cm³</u>
	3 1 0	MAXIMUM COMPRESSION RATIO
		<u>PRESENT 8.8 : 1</u>
		<u>REVISED 9.0 : 1</u>
		* CAUSE NOT ENOUGH STUDY FOR THE TOLERANCE OF CHAMBER, HEAD GASKET AND PISTON.





Page 1 / 2

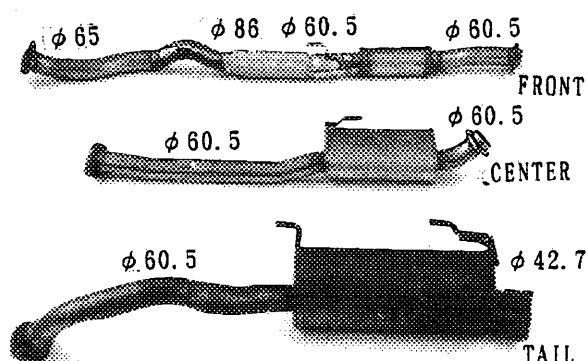
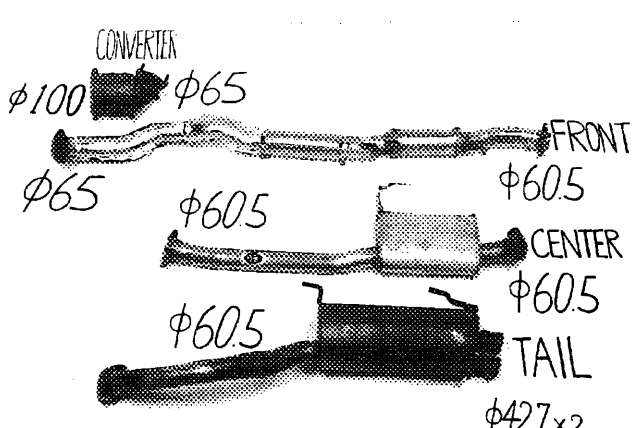
Make
会社名 TOYOTA

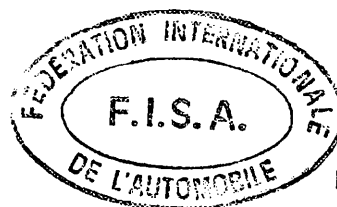
Model
型式 ST185

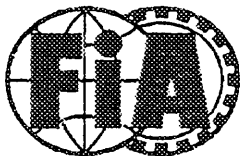
No Homol. N-5451

No Ext. 01/01ER

JAF公認番号 FN-035ER-1/1

Page or ext. ページ 番号 補足	Art. 項目	Description 記述
10	PHOTO BB	<p>COMPLETE EXHAUST SYSTEM (TOLERANCE $\pm 5.0\%$)</p> <p><u>PRESENT</u></p>  <p><u>REVISED</u></p> <p>CONVERTER</p> 





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE

Groupe
Group

N

Homologation No

N-5451

Extension No

02/02 ER

JAF公認番号 FN-035ER-3/2

発効年月日 1993年 11月 30日

FICHE D'EXTENSION D'HOMOLOGATION
FORM OF HOMOLOGATION EXTENSION

☐

ES Evolution sportive du type / Sporting evolution of the type

☐

VO Variante option / Option variant

☐

ET Evolution normale du type / Normal evolution of the type

☒

ER Erratum / Erratum

☐

VF Variante de fourniture / Supply variant

Véhicule: Constructeur

Vehicle: Manufactureur TOYOTA MOTOR CORPORATION

Modèle et type

Model and type TOYOTA CELICA TURBO 4WD
TOYOTA CELICA 2000GT-FOUR RC(ST185)

Homologation valable à partir du

Homologation valid as from

01 JAN. 1994

Page ou ext. Page or ext.	Article Article	Description Description
10	PHOTO BB	<u>ENGINE :</u> COMPLETE EXHAUST SYSTEM (TOLERANCE $\pm 5.0\%$)



FEDERATION INTERNATIONALE
DE L'AUTOMOBILE
8, Place de la Concorde, 8
75008 PARIS

Marque
Make

TOYOTA

Modèle
Model

ST185

Homologation No
N-5451

Extension No

02/02 ER

JAF公認番号 FN-035 ER- 3/2

Page ou ext. Page or ext.	Article Article	Description Description
		<p><u>PRESENT</u></p> <p>CONVERTER $\phi 100$ $\phi 65$</p> <p>$\phi 65$ $\phi 60.5$ $\phi 60.5$ FRONT</p> <p>$\phi 60.5$ CENTER</p> <p>$\phi 60.5$ $\phi 60.5$ TAIL</p> <p>$\phi 42.7 \times 2$</p> <p><u>REVISED</u></p> <p>CONVERTER $\phi 131.3$ $\phi 74.5$</p> <p>$\phi 65.0$ $\phi 60.5$ FRONT</p> <p>$\phi 60.5$ $\phi 60.5$ CENTER</p> <p>$\phi 60.5$ $\phi 60.5$ TAIL</p> <p>$\phi 60.5$ $\phi 42.7 \times 2$</p>



