



FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

FISA Homologation No

A-5399



JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

Group **A/B**
グループ

JA-136

JAF 公認番号

JAF 公認グループ

JAF 発効年月日

1989年 9月30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

01 JAN. 1990

in group

A

FISA 発効年月日

FISA 公認グループ

Photo A



Photo B



1. DEFINITIONS / 定義

101) Manufacturer

製造会社名

Fuji Heavy Industries Ltd.

102) Commercial name(s) - Type and model

通称名 - 形式とモデル

SUBARU LEGACY SEDAN 2.0 4WD TURBO , BC

103) Cylinder capacity

総排気量

1,994.3 X 1.7 = 3,390.5

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

X X X X

unitary construction

モノコック

Steel

105) Number of volumes

コンパートメントの数

3

106) Number of places

定員

5



Make Fuji Model BC Homol. No. A = 5399
会社名 _____ 型式 _____

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2. DIMENSIONS, WEIGHT / 寸法、重量

- 202) Overall length
車両の全長 4,510 mm $\pm 1\%$
- 203) Overall width
車両の全巾 1,705 mm $\pm 1\%$ Where measured
測定個所 Body of the rear axle center
- 204) Width of bodywork:
車体の巾
- a) At front axle
前車軸上の車体の巾 1,704 mm $\pm 1\%$
- b) At rear axle
後車軸上の車体の巾 1,705 mm $\pm 1\%$
- 206) Wheelbase:
ホイールベース
- a) Right
右 2,580 mm $\pm 1\%$
- b) Left:
左 2,580 mm $\pm 1\%$
- 209) Overhang:
オーバーハング
- a) Front:
前 910 mm $\pm 1\%$
- b) Rear:
後 1,020 mm $\pm 1\%$
- 210) Distance $\langle G \rangle$ (steering wheel - rear bulkhead)
寸法 $\langle G \rangle$ (ステアリングホイール - リヤバルクヘッド) 1,578 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, Flat, Vertical angle. : 7°15' Inclination (R/L) : 0°
- 303) Cycle
サイクル 4 (Otto)
- 304) Supercharging yes/no; type
過給 型式 Exhaust turbo charging
(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, Horizontally
- 306) Cooling system
冷却装置 Liquid
- 307) Cylinder capacity: a) Unitary
気筒容積 1気筒 498.6 cm³
- b) Total
合計 1,994.4 X 1.7 = 3,390.5 cm³
- c) Maximum total allowed * :
許される最大排気量 3,434.7 cm³
(2,020.4 X 1.7)
- * (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 Aluminum alloy
シリンダーブロックの材質

313)Sleeves: a) yes/No c)Type: Dry
スリーブ 形式

314)Bore 92.0 mm
ボア

315)Maximum bore allowed 92.6 mm (This indication is not to be considered in Gr N)
許される最大ボア径 (この表示はグループNには考慮されない)

316)Stroke 75.0 mm
ストローク

318)Connecting rod: a)Material Steel b)Bigend type Separate
コネクティングロッド 材質 ビッグエンド形式

c)Interior diameter of the bigend (without bearings) 55.0 mm ± 0.1%
ビッグエンドの内径 (ベアリングを除く)

d)Length between the axes: 130.5 mm (± 0.1mm) e)Minimum weight: 615 g
コンロッドの長さ 最低重量

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

b)Material Steel
材質

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

e) Type of bearings Plain
ベアリングの形式

f) Diameter of bearings 64.0 mm ± 0.2%
ベアリングの外径

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

h) Minimum weight of the bare crankshaft 9,000 g
クランクシャフト単体の最低重量

320)Flywheel: a)Material Cast-iron
フライホイール 材質

b)Minimum weight of the flywheel with starter ring 7,200 g
リングギャ付フライホイールの最低重量

321)Cylinderhead: a)Number of cylinderheads 2 b)Material Aluminum alloy
シリンダーヘッド シリンダーヘッドの数 材質

323)Fuel feed by carburettor(s): a)Number of carburettors X X X X
キャブレター方式 キャブレターの数

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



Make Fuji Model BC Homol. No. _____
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- d) Number of mixture passages per carburettor
 1 キャブレター出口のバレルの数 X X X X
- e) Maximum diameter of the flange hole of the carburettor exit port
 キャブレター出口の最大内径 X X X X mm
- f) Diameter of the venturi at the narrowest point
 ベンチュリー径 X X X X mm

324) Fuel feed by injection:

a) Manufacturer: JECS (JAPAN ELECTRONIC CONTROL SYSTEMS Co Ltd.)
 製造者 _____

b) Model of injection system: L-Jetronic (MPI)
 噴射装置の型式 _____

- c) Kind of fuel measurement: mechanical electronic hydraulic
 燃料制御方式 機械式 電気式 油圧式
- c1) Piston pump yes/no c2) Measurement of air volume yes/yes
 ピストンポンプ 空気量制御
- c3) Measurement of air mass yes/no c4) Measurement of air speed yes/no
 空気密度制御 空気速度制御
- c5) Measurement of air pressure yes/no Which pressure is taken for measurement? xxx bars
 空気圧制御

d) Effective dimensions of measure position in the throttle area 60.0 ±0.25 mm

e) Number of effective fuel outlets 4
 ノズルの数 _____

f) Position of injection valves: Inlet manifold Cylinderhead
 ノズルの位置 吸気マニホールド 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 _____
 Control unit _____

325) Camshaft:

a) Number 4 b) Location Double Over Head Cam (DOHC)
 カムシャフト 数 位置

c) Driving system Belt d) Number of bearings for each shaft 3
 駆動方式 各シャフトのベアリングの数

f) Type of valve operation Rocker arm
 バルブ作動方式

326) Timing:

e) Maximum valve lift
 タイミング 最大バルブリフト

Inlet	<u>9.3</u>	Exhaust	<u>9.3</u>
吸気	mm	排気	mm
with clearance			
	<u>0.15</u>		<u>0.15</u>
	mm		mm

327) Inlet:

a) Material of the manifold Aluminum alloy
 吸気系 マニホールドの材質

b) Number of manifold elements 1 c) Number of valves per cylinder 2
 吸気マニホールドエレメントの数 1 シリンダー当りのバルブの数

d) Maximum diameter of the valves 36.2 mm e) Diameter of the valve stem 6.6 +0 -0.2 mm
 バルブの最大径 バルブステムの径

f) Length of the valve 98.0 ±1.5 mm g) Type of valve springs Coil
 バルブの長さ バルブスプリングの形式



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328) Exhaust: a) Material of the manifold Steel
排気系 排気マニホールドの材質
b) Number of manifold elements 4 d) Number of valves per cylinder 2
排気マニホールドエレメントの数 1シリンダー当りのバルブの数
e) Maximum diameter of the valves 32.2 mm f) Diameter of the valve stem 6.6 +0 -0.2 mm
バルブの最大直径 バルブステムの径
g) Length of the valve 98.0 ±1.5 mm h) Type of valve springs Coil
バルブの長さ バルブスプリングの形式

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

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

4. FUEL CIRCUIT / 燃料系統

401) Fuel tank: a) Number 1 b) Location Under the rear floor
燃料タンク 数 位置
c) Material Steel d) Maximum capacity 60.0 L
材質 最大容量

5. ELECTRICAL EQUIPEMENT / 電装部品

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

6. DRIVE / 駆動系

601) Driving wheels: front rear
駆動輪 前 後

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



Make 会社名 Fuji Model 型式 BC Homol. No. A-5399

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603) Gear-box: a) Location
ギヤボックス 位置 Behind the engine

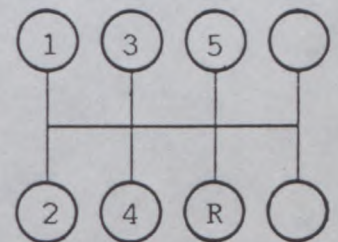
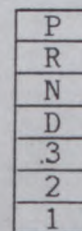
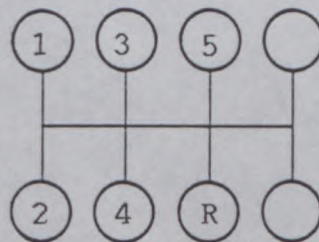
b) <Manual> make <自動> 会社名 Fuji c) <Automatic> make <自動> 会社名 Fuji

d) Location of the gear lever
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	synchro	ratio 比	number of teeth 歯数	synchro	ratio 比	number of teeth 歯数	synchro
1	3.545	39/11	X	2.785	$1 + \frac{75}{42}$		2.916	35/12	X
2	2.111	38/18	X	1.545	$\frac{75/33 + 75/42 + 1}{75/33 + 1}$		2.000	30/15	X
3	1.448	42/29	X	1.000	—		1.500	27/18	X
4	1.088	37/34	X	0.694	$\frac{75/33}{75/33 + 1}$		1.133	34/30	X
5	0.825	33/40	X	—	—		0.871	34/39	X
R リバース	3.416	41/12		2.272	75/33		3.416	41/12	
Constant.	—	—		1.000	47/47		—	—	

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 X X X X

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

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



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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
Hypoid gear	Hypoid gear
4.111	4.111
37/9	37/9
X X X X	Limited Slip Diff

e) Ratio of the transfer box

トランスファー増減速比

1.000 , 31/31

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 joints

7. SUSPENSION / サスペンション

701) Type of suspension: a) Front / 前 Independent/Mcpherson

サスペンション形式

b) Rear / 後 Independent/Mcpherson

702) Helicoidal springs: Front: yes/~~no~~
 コイルスプリング 前

Rear: yes/~~no~~
 後

703) Leaf springs: Front: yes/~~no~~
 リーフスプリング 前

Rear: yes/~~no~~
 後

704) Torsion bar: Front: yes/~~no~~
 トーションバースプリング 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の図または写真参照

X X X X X



Make 会社名 Fuji Model 形式 BC Homol. No. A-5399

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707) Shock Absorbers:

ショックアブソーバー

a) Number per wheel

1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 リム径 前 15 "/ 381 mm Rear 後 15 "/ 381 mm

803) Brakes: a) Braking system ブレーキ ブレーキ形式 Dual circuit hydraulic brake system

b) Number of master cylinders

マスターシリンダーの数 Tandem

b1) Bore

ボア 25.4 , 25.4 mm

c) Power assisted brakes

サーボシステム

yes/~~no~~

c1) Make and type

会社名と形式 JIDOSHAKIKI, Vacuum

d) Braking adjuster

ブレーキレギュレーター

yes/~~no~~

d1) Location

位置 Engine compartment

e) Number of cylinders per wheel:

1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

1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

1ホイール当りのパッドの数

g2) Number of calipers per wheel

1ホイール当りのキャリパーの数

Front / 前	Rear / 後
2	1
42.8 mm	38.1 mm
X X X X mm (± 1.5 mm)	X X X X mm (± 1.5 mm)
X X X X	X X X X
X X X X cm ²	X X X X cm ²
X X X X mm	X X X X mm
2	2
1	1



Make

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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	24.0 ±1.0 mm	18.0 ±1.0 mm
g5) Exterior diameter of the disc ディスクの外径	277.0 ±1.5 mm	268.0 ±1.5 mm
g6) Exterior diameter of the shoe's rubbing surface パッド摩擦面の外径	273.0 ±1.5 mm	260.0 ±1.5 mm
g7) Interior diameter of the shoe's rubbing surface パッド摩擦面の内径	169.0 ±1.5 mm	198.0 ±1.5 mm
g8) Overall length of the shoes パッドの全長	112.3 ±1.5 mm	92.4 ±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	X X X X cm ²	X X X X 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

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

d) Ratio

比

15.0 : 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

Lifting & Sliding

f2) Command system

作動方式

Electrical

g) Opening system for the side windows:

サイドウインド開閉方式

Front:/前

Electrical

Rear:/後

Electrical

902) Exterior:

室外

a) Number of doors

ドアの数

4

b) Rear tailgate

テールゲート

yes/no

c) Door material:

ドアの材質

Steel

Front:/前

Steel

Rear:/後

Steel



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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
- f) Bodywork material
 車体の材質 Steel
- g) Windscreen material
 フロントラインドの材質 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 Safety glass
- l) Material of the front bumper
 フロントバンパーの材質 Plastic(Polypropylene) & Steel support
- m) Material of the rear bumper
 リヤバンパーの材質 Plastic(Polypropylene) & Steel support

COMPLEMENTARY INFORMATION / 補足項目

320 c) Minimum weight of the flywheel with starter ring of Automatic Gear-box : 9,500 g

321 e) Angle between the axis of the inlet valve and of the outlet valve : 52.0 degrees

605 Final drive (front and/or rear)

b) Ratio	3.363	3.454	3.545	3.700	3.900
c) Teeth number	37/11	38/11	39/11	37/10	39/10

b) Ratio	4.363	4.444	4.625	4.875	5.142
c) Teeth number	48/11	40/9	37/8	39/8	36/7

e) Ratio of the transfer box

Ratio	1.111	1.100	1.250
Teeth number	30/27	33/30	30/24

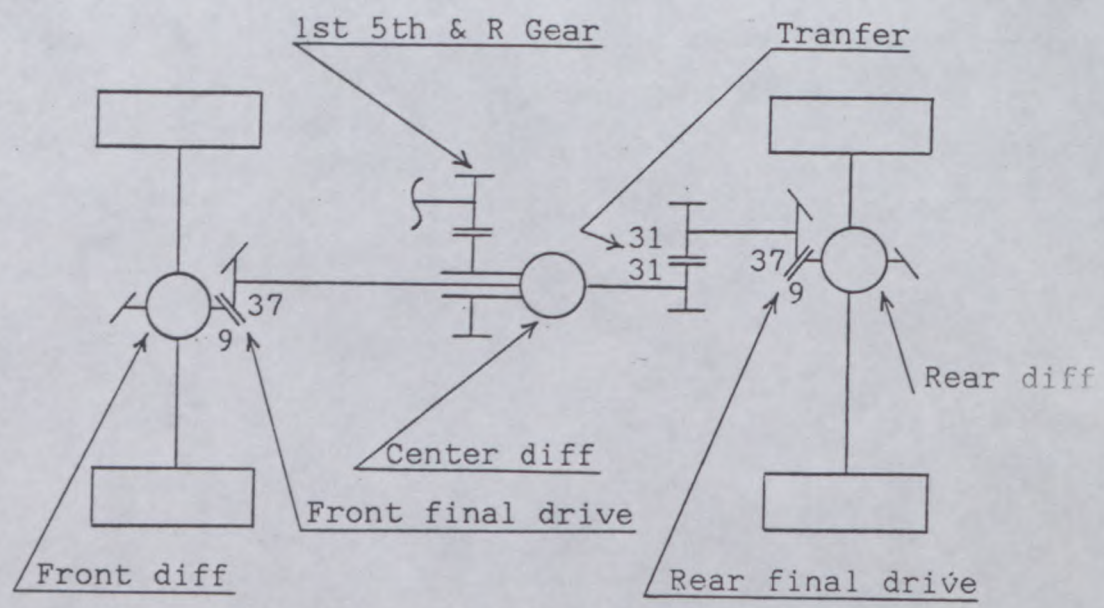


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COMPLEMENTARY INFORMATION

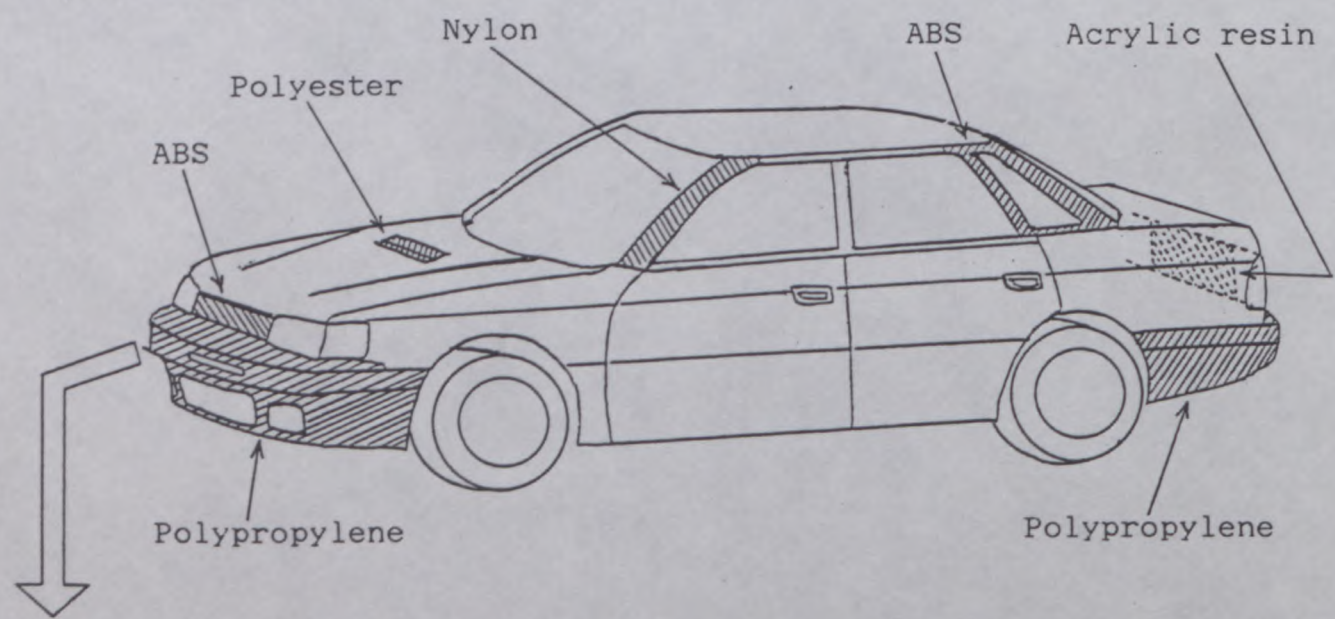
JAF公認番号

601) Drive

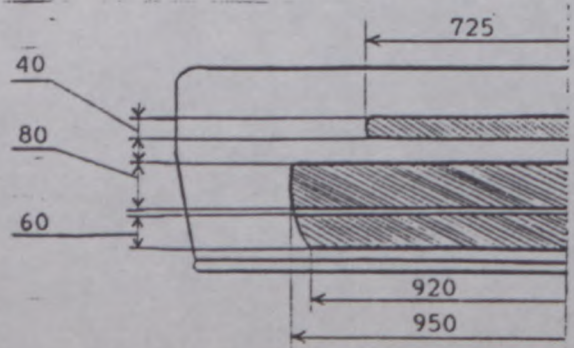


902) Exterior

Hatched portions are made by plastics.



Front view (Radiator grill of front bumper)



Tolerance : ±10mm

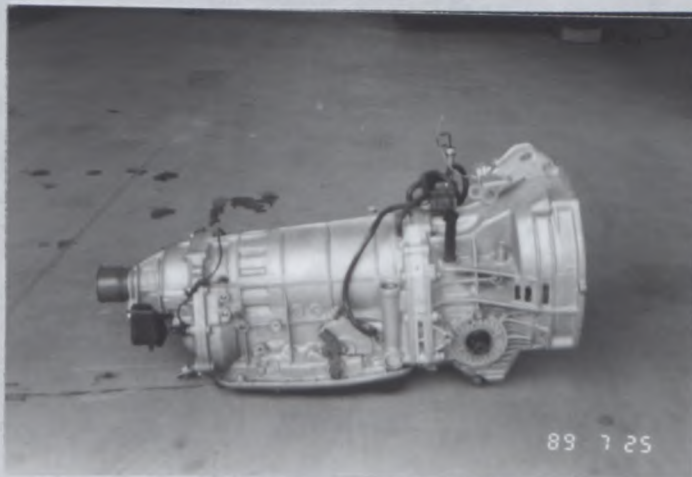


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COMPLEMENTARY INFORMATION

Photo S) of Automatic Gear-box



Make
会社名

Fuji

Model
型式

BC

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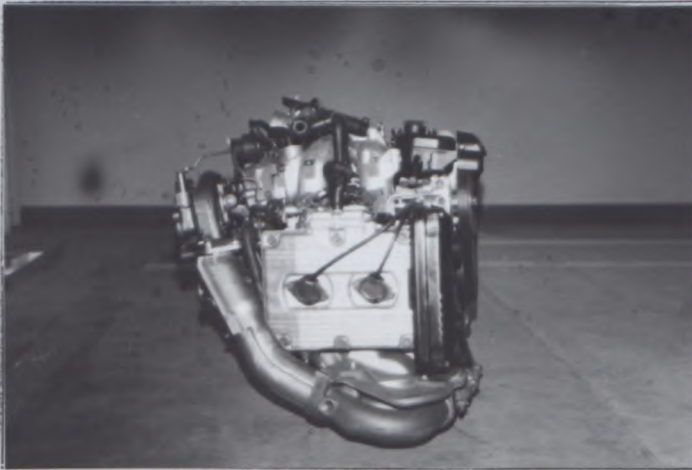
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PHOTOS / 写真

Engine / エンジン

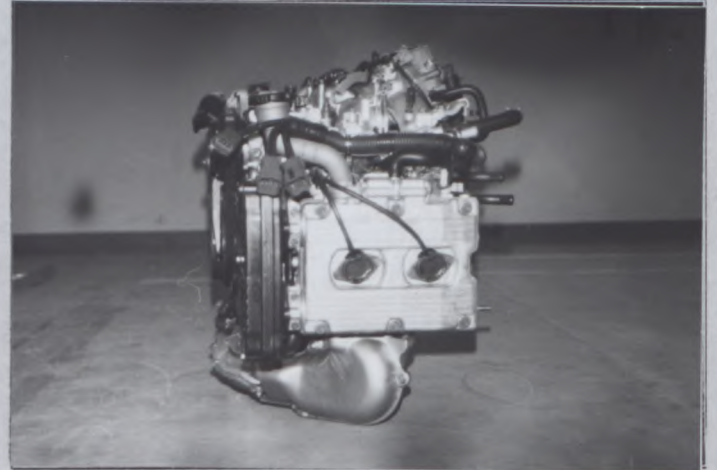
C) Right hand view of dismantled engine

車両から取外したエンジンの右側面



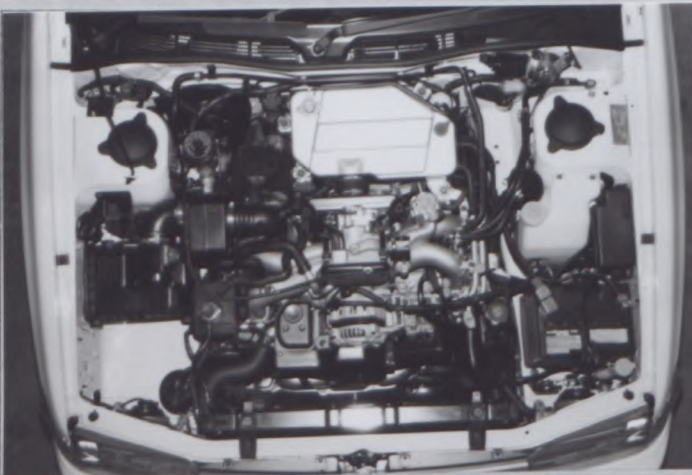
D) Left hand view of dismantled engine

車両から取外したエンジンの左側面



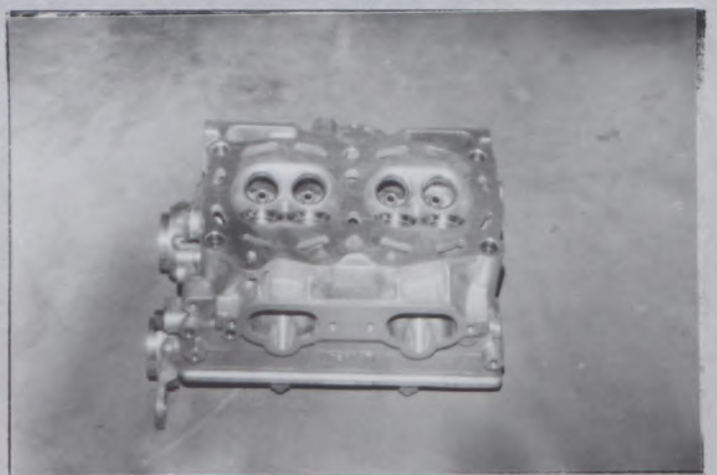
E) Engine in its compartment

車両に取付けたエンジン

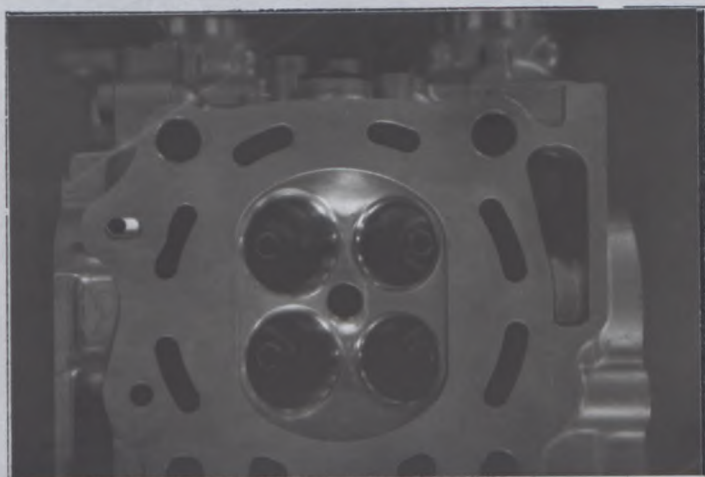


F) Bare cylinderhead

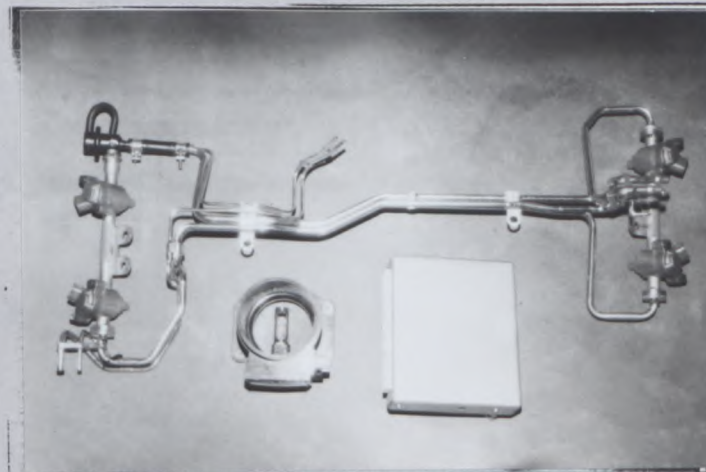
シリンダーヘッド単体



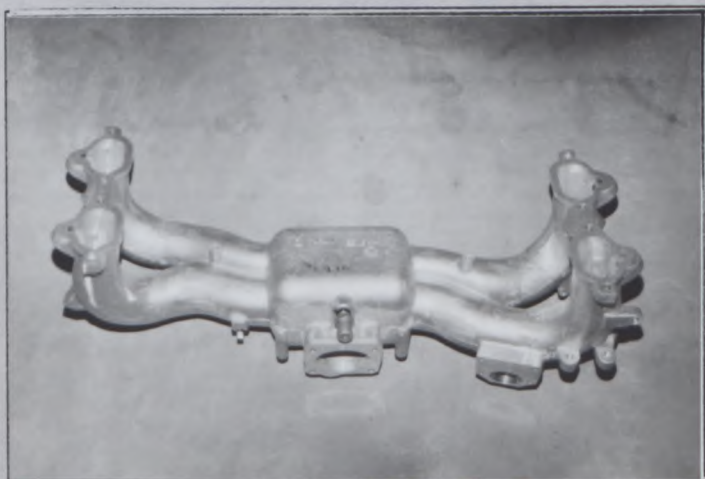
G) Combustion chamber
 燃焼室



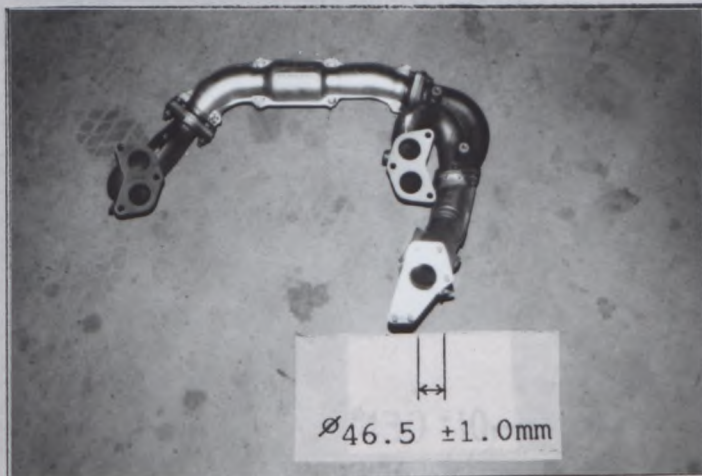
H) Carburettor(s) or injection system
 キャブレターまたは噴射装置



I) Inlet manifold
 インテークマニホールド

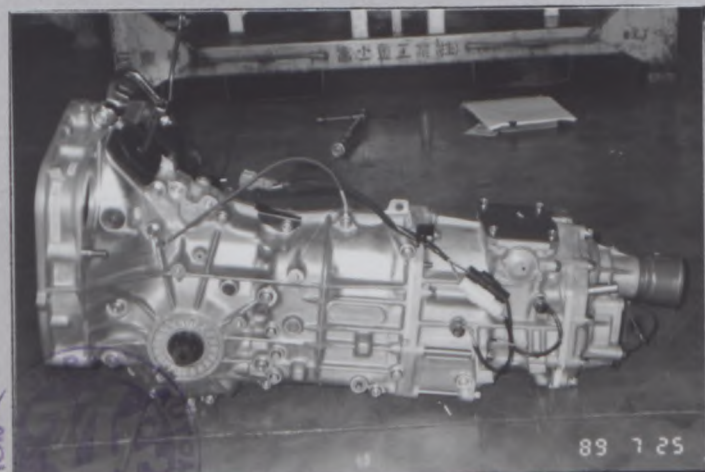


J) Exhaust manifold
 エキゾーストマニホールド



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

Fuji

Model
型式

BC

Homol. No

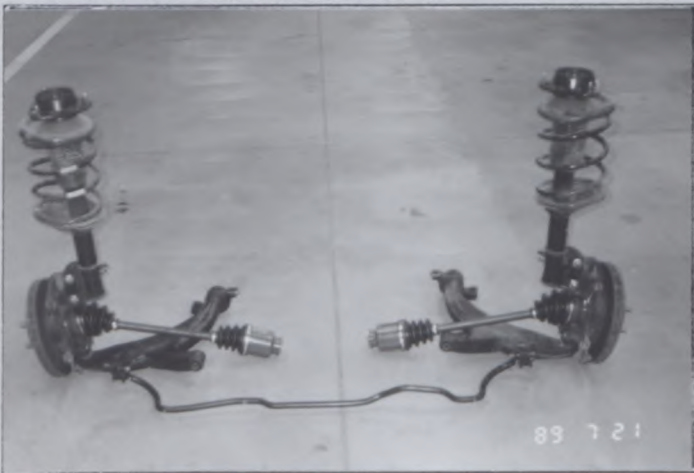
A-5399

JAF公認番号

JA-136

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

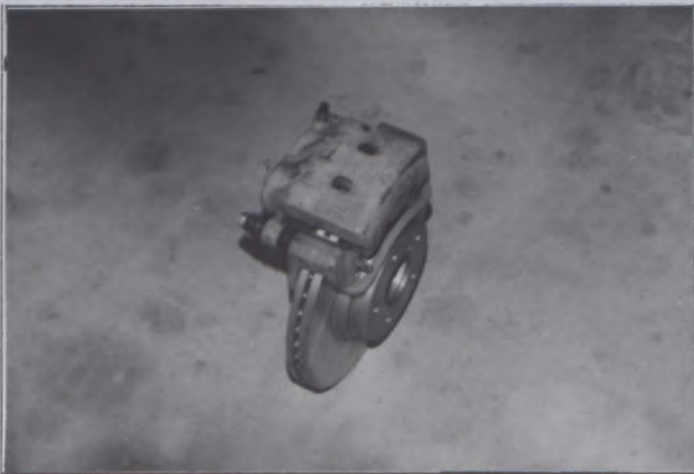


U) Complete dismantled rear running gear
車両から取外したリヤ走行装置一式

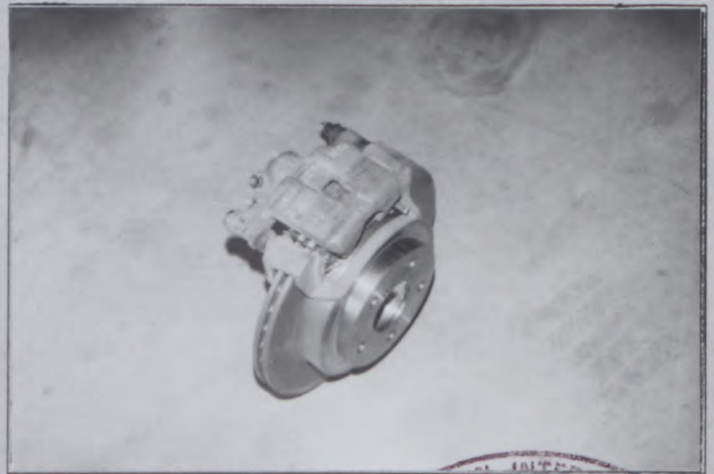


Running gear / 走行装置

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



DRAWINGS / 図解

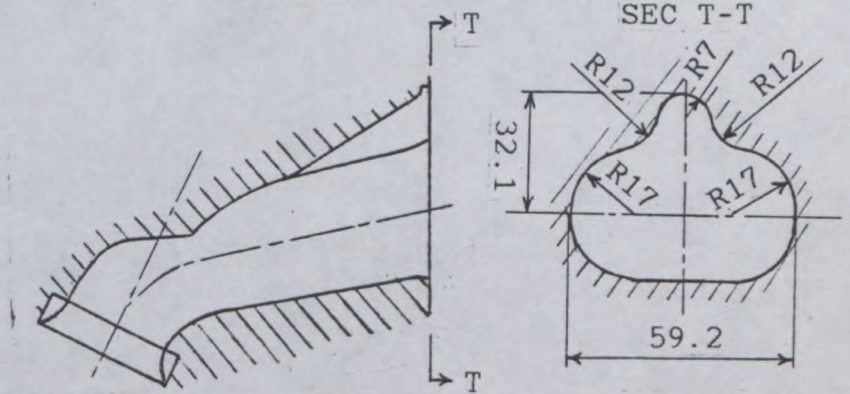
Engine / エンジン

I Cylinderhead inlet ports, manifold side

(tolerances on dimensions: -2%, +4%)

シリンダーインテークポート、マニホールド側

(寸法公差: -2%+4%)

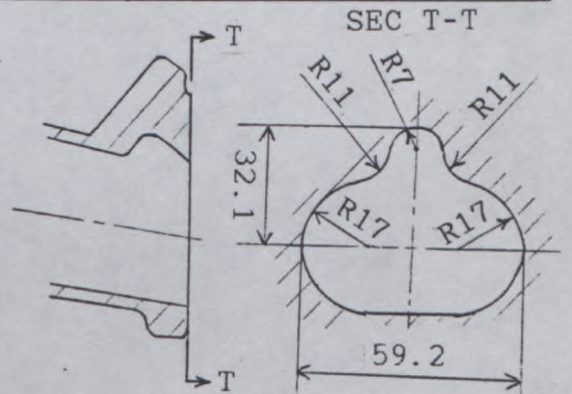


II Inlet manifold ports, cylinderhead side

(tolerances on dimensions: -2%, +4%)

インテークマニホールドポート、シリンダーヘッド側

(寸法公差: -2%+4%)

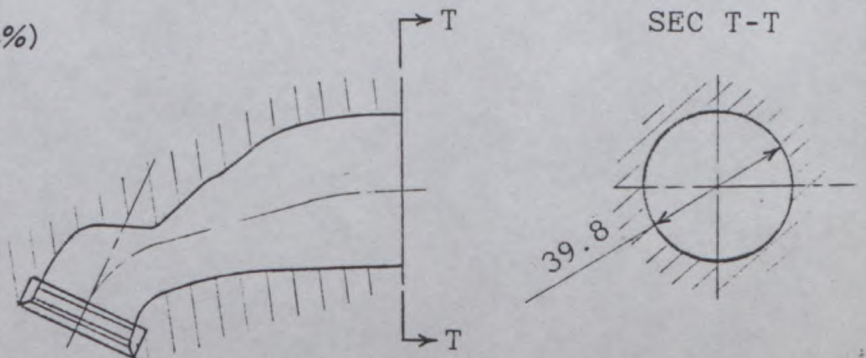


III Cylinderhead exhaust ports, manifold

side (tolerances on dimensions: -2%, +4%)

シリンダーヘッドエキゾーストポート、マニホールド側

(寸法公差: -2%+4%)

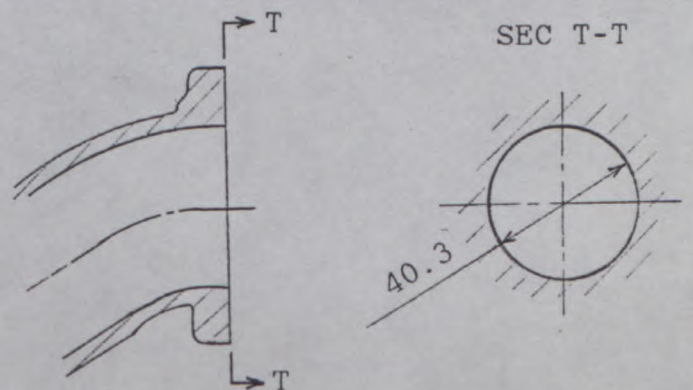


IV Exhaust manifold ports, cylinderhead

side (tolerances on dimensions: -2%, +4%)

エキゾーストマニホールドポート、シリンダーヘッド側

(寸法公差: -2%+4%)



Make 会社名 Fuji Model 型式 BC Homol. No A-5399

Suspension / サスペンション

JAF公認番号 JA-136

XV Suspension system according to article 705 or replacing photos T and U.
第705項に従いました写真TとUの代りとしてのサスペンション装置

X X X X X





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

FISA Homologation No

A-5399



JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

JAF公認番号 JA-136

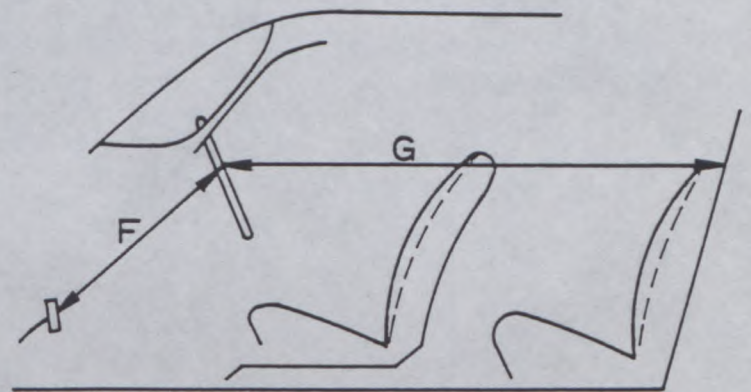
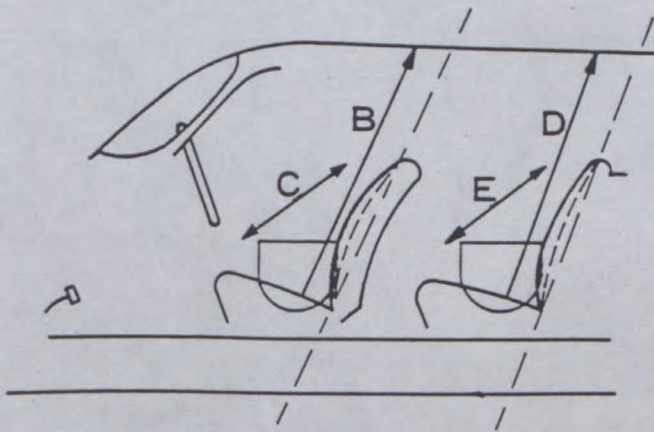
Group **A/B**
グループ

Make
会社名 Fuji Heavy Industries Ltd.

Model
型式 SUBARU LEGACY SEDAN , BC
2.0 4WD TURBO

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)	<u>940</u>	mm
C (Width at front seats) (前座席の中)	<u>1,355</u>	mm
D (Height above rear seats) (後座席上部の高さ)	<u>940</u>	mm
E (Width at rear seats) (後座席の中)	<u>1,350</u>	mm
F (Steering wheel — brake pedal) (ステアリングホイール — ブレーキペダル)	<u>630</u>	mm
G (Steering wheel — rear bulkhead) (ステアリングホイール — 後部バルクヘッド)	<u>1,570</u>	mm
H F+G=	<u>2,200</u>	mm





FEDERATION INTERNATIONALE FISA Homologation No
DU SPORT AUTOMOBILE

A-5399



JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

Group A/B
グループ

JAF公認番号 JA-136

JAF公認グループ

JAF発効年月日 1989年 9月30日

ADDITIONAL HOMOLOGATION FORM FOR TURBO CHARGED ENGINES

ターボチャージャーエンジンの追加公認書

Vehicle : Manufacturer Fuji Heavy Industries Ltd. Model and type SUBARU LEGACY SEDAN 2.0 4WD TURBO, BC
車両: 製造者 型式とモデル

Homologation valid as from 01 JAN. 1990 in group A
有効年月日 グループ

334. Turbocharging a) Make and type of the turbocharger IHI RHB 52
ターボチャージャー ターボチャージャーの製造者と型式

b) Turbine housing: b1) Number of exhaust gas entries 1
タービンハウジング 排気ガスのタービン入口穴数

b2) Material Cast-iron
材質

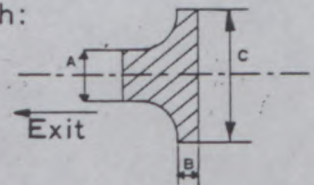
c) Turbine wheel: c1) Material Steel
タービンホイール 材質

c2) Number of blades 10 c3) Height(s) of blade 22.2 +0.3 / -0.2 mm
翼の数 翼の高さ

c4) Indicate the dimensions A, B, C, according the following sketch:

下図に従い、寸法A, B, Cを記載

A = 46.6 ± 0.1 mm
B = $10.2 +0.3 / -0.15$ mm
C = 52.8 ± 0.25 mm



d) Impeller housing: d1) Number of air entries (gas) 1
インペラーハウジング 空気取入口穴数

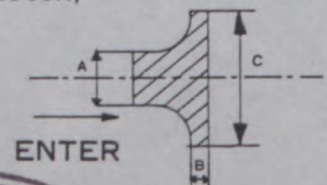
d2) Material Aluminum alloy
材質

e) Impeller wheel: e2) Number of blades 10 e3) Height(s) of blade 15.6 +0.15 / -0.10 mm
インペラーホイール 翼の数 翼の高さ

e4) Indicate the dimensions A, B, C, according to the following sketch,

下図に従い、寸法A, B, Cを記載

A = 45.1 ± 0.1 mm
B = $4.9 +0.15 / -0.1$ mm
C = $56.2 +0.15 / -0.30$ mm



f) Pressure regulation:
 過給圧の調整

f1) Type of pressure adjustment: by-pass relief valve other case
 過給圧調整装置の形式 バイパス リリーフバルブ 他方式

f2) Indicate the type of the valve and its control Diaphragm
 バルブの形式と制御方法

g) Exhaust system:
 排気システム

Internal dimensions of the eventual exhaust pipes between exhaust manifold and turbocharger (sketch)

エキゾーストマニホールドとターボチャージャーの間の排気管の内部寸法(図)

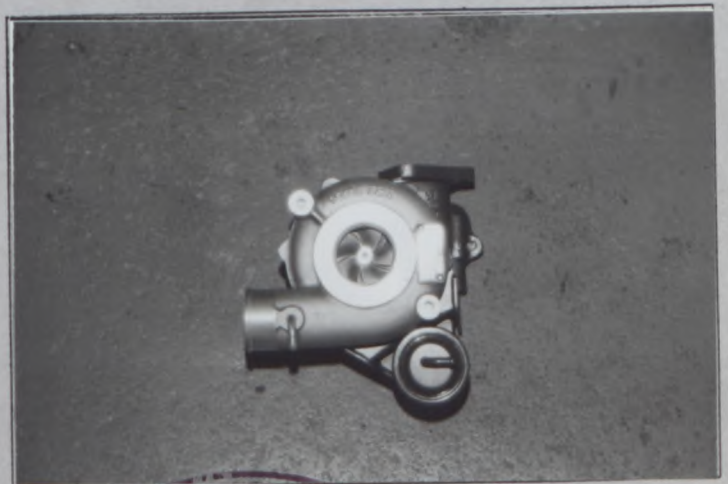
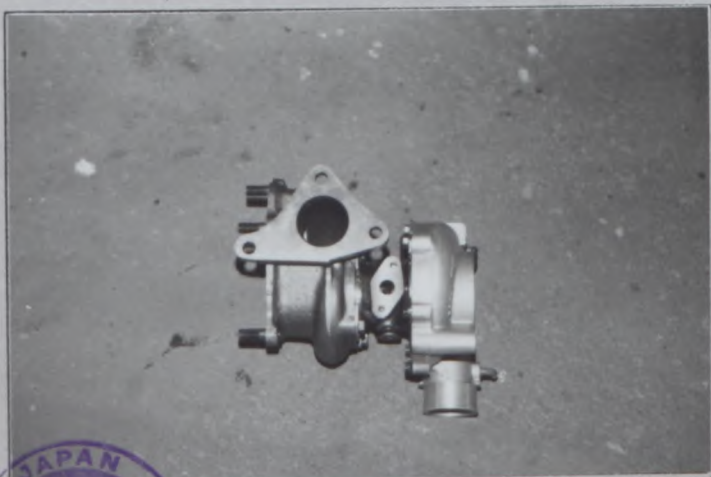
X X X X X

h) Cooling of intake air : yes/~~no~~
 h1) Intercooler : yes/~~no~~
 Position of the assembly : In the engine compartment
 Air inlet diameter : $\phi 41.5 \pm 1.5$ mm
 Air outlet diameter : $\phi 67.5 \pm 1.5$ mm
 System : Water cooled
 h2). Cooling of the turbo by water : yes/~~no~~
 h3) Water injection : ~~yes~~/no

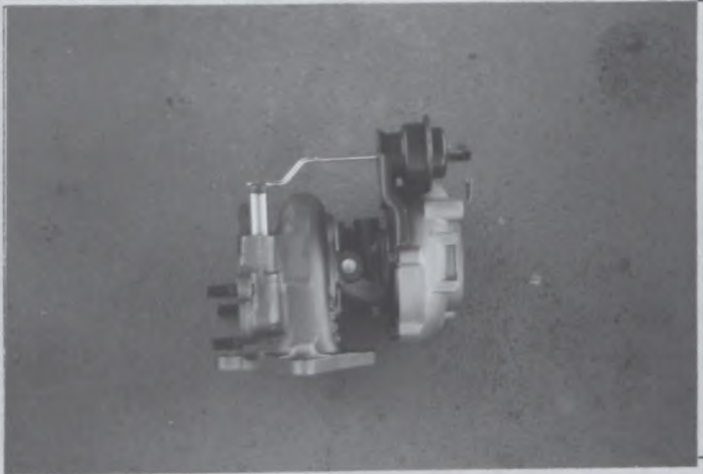
PHOTOS
 写真

k) Plan view of turbocharger
 ターボチャージャーの平面

L) Front view of turbocharger
 ターボチャージャーの正面



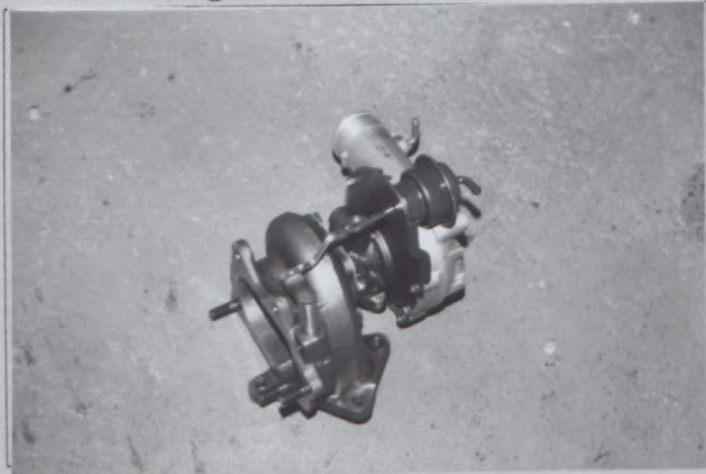
M) Side view of turbocharger
ターボチャージャーの側面



N) Turbine housing of turbocharger
ターボチャージャーのタービンハウジング

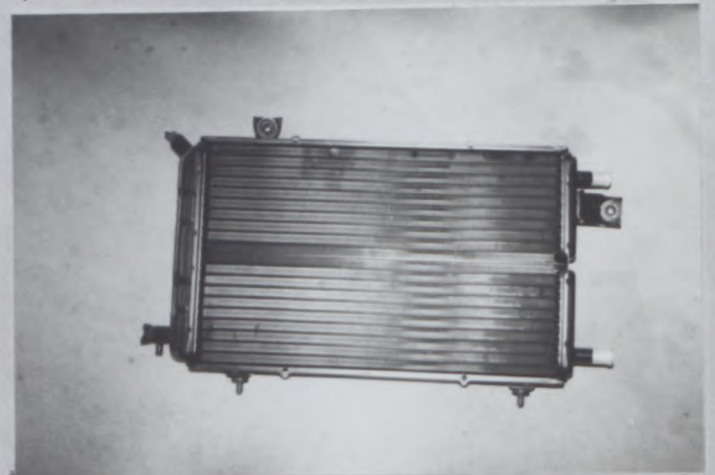


O) Valve and by-pass installation of turbocharger 過給圧調整装置



P) Eventual exhaust pipes between the exhaust manifold and the turbocharger.
エキゾーストマニホールドとターボチャージャーの間の排気管
X X X X X

R) Water radiator of intercooler



Q) Impeller housing of turbocharger
ターボチャージャーのインペラーハウジング



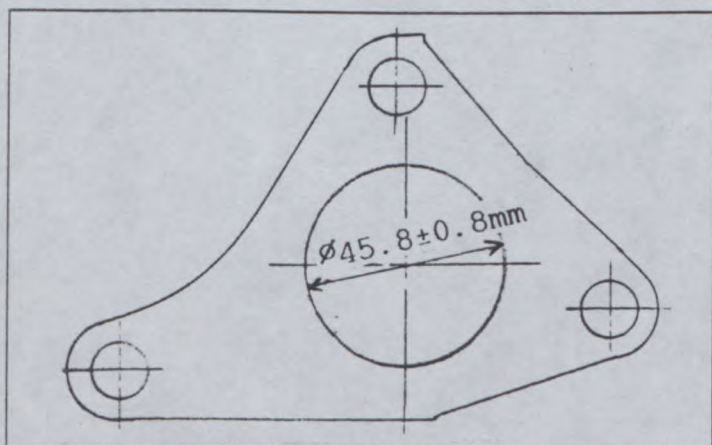
S) Mounted water radiator of intercooler



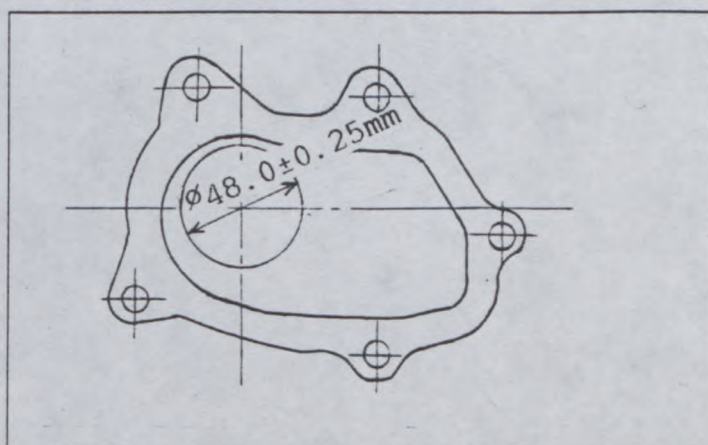
DRAWINGS

図面

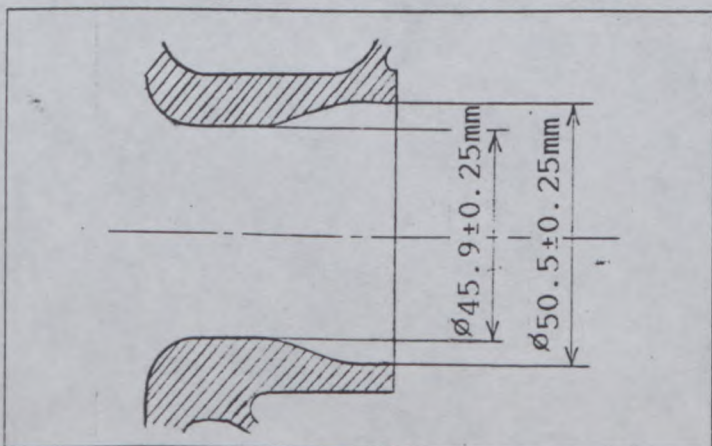
V) Exhaust gas entry in the turbine housing of turbocharger. タービンハウジングの排気ガス入口



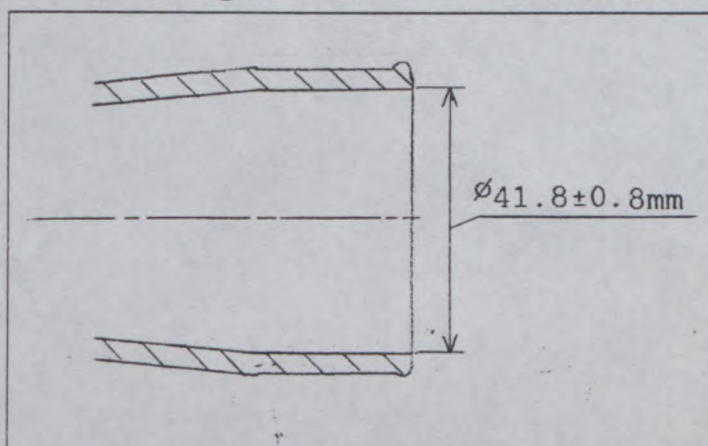
VI) Exhaust gas exit of the turbine housing of turbocharger. タービンハウジングの排気ガス出口



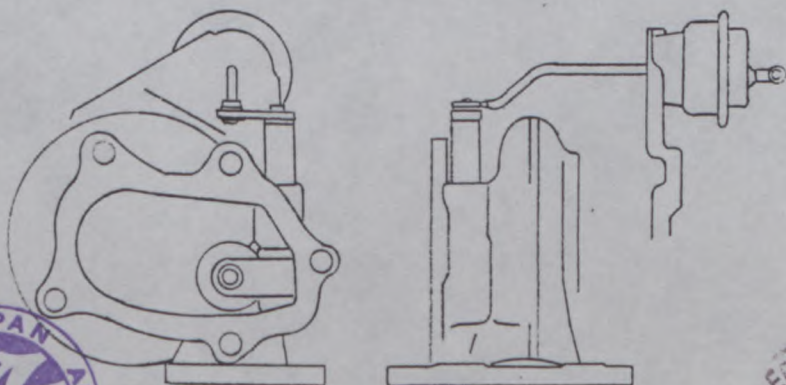
VII) Air (gas) entry in the impeller housing of the turbocharger. インペラーハウジングの空気取入口



VIII) Air (gas) exit of the impeller housing of the turbocharger. インペラーハウジングの空気出口



IX) Device regulating the turbocharging pressure. 過給圧調整装置



Make

会社名

Fuji

Model

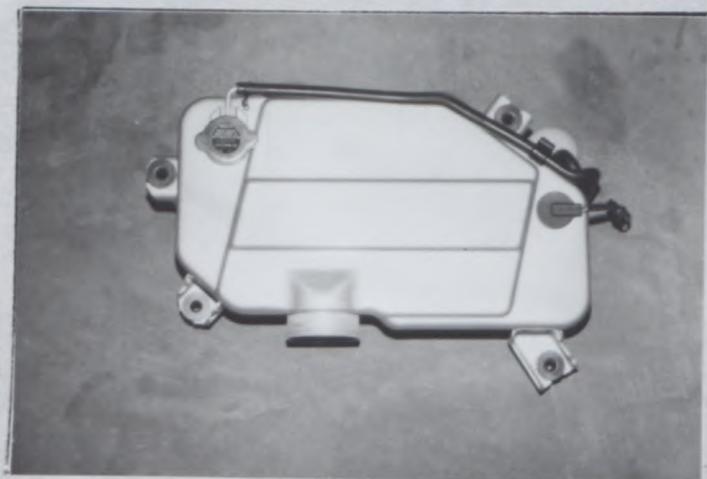
型式

BC

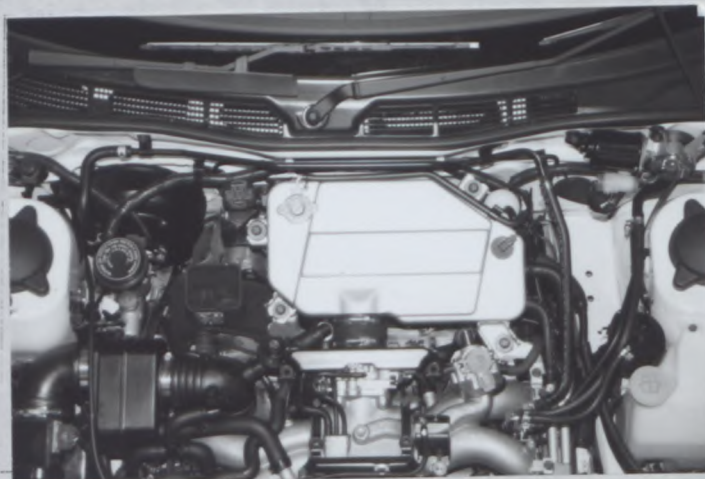
No Homol.

A-5399

T) Intercooler



U) Mounted intercooler





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

FISA Homologation No.

A-5399

Extention No.

01/01 VO

JAF公認番号 JA-136 VO- 5/5

発行年月日 1989年 11月30日

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

- ES Sporting evolution of the type / スポーツ進化
- 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 form 01 JAN. 1990 in group A
公認発行日 01 JAN. 1990 FISAグループ A

Manufacturer Fuji Heavy Industries Ltd. Model and type SUBARU LEGACY SEDAN
製造者 Fuji Heavy Industries Ltd. 型式と形式 2.0 4WD TURBO , BC

Page or ext. ページまたは補足	Art. 項目	Description 記述																								
7	701	<p>Suspension</p> <table border="1"> <thead> <tr> <th>Photo No</th> <th>Parts name</th> </tr> </thead> <tbody> <tr><td>CM</td><td>Front reinforced housing , Type D</td></tr> <tr><td>CN</td><td>Front and/or rear hub , Type A</td></tr> <tr><td>CO</td><td>Front and/or rear hub , Type B</td></tr> <tr><td>CP</td><td>Hub bolt mounting , Type A</td></tr> <tr><td>CQ</td><td>Hub bolt mounting , Type B</td></tr> <tr><td>CR</td><td>Reinforced lateral link , Type C</td></tr> <tr><td>CS</td><td>Reinforced trailing link , Type C</td></tr> <tr><td>CT</td><td>Reinforced drive shaft , Type A</td></tr> <tr><td>CU</td><td>Reinforced Diff supporting , Type A</td></tr> <tr><td>CV</td><td>Reinforced Diff supporting , Type B</td></tr> <tr><td>CW</td><td>Reinforced Diff supporting , Type C</td></tr> </tbody> </table>	Photo No	Parts name	CM	Front reinforced housing , Type D	CN	Front and/or rear hub , Type A	CO	Front and/or rear hub , Type B	CP	Hub bolt mounting , Type A	CQ	Hub bolt mounting , Type B	CR	Reinforced lateral link , Type C	CS	Reinforced trailing link , Type C	CT	Reinforced drive shaft , Type A	CU	Reinforced Diff supporting , Type A	CV	Reinforced Diff supporting , Type B	CW	Reinforced Diff supporting , Type C
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CP	Hub bolt mounting , Type A																									
CQ	Hub bolt mounting , Type B																									
CR	Reinforced lateral link , Type C																									
CS	Reinforced trailing link , Type C																									
CT	Reinforced drive shaft , Type A																									
CU	Reinforced Diff supporting , Type A																									
CV	Reinforced Diff supporting , Type B																									
CW	Reinforced Diff supporting , Type C																									



[Handwritten signature]



Make Model No Homol. **A-5399**
 会社名 Fuji 型式 BC

JAF公認番号 JA-136VO- 5/5 No Ext. **01/01VO**

Page or ext. ページまたは補足	Art. 項目	Description 記述																											
8, 9	803	<p>B r a k e s</p> <table border="1" data-bbox="454 537 1404 896"> <thead> <tr> <th>Photo No</th> <th>Parts name</th> <th>Parts No</th> </tr> </thead> <tbody> <tr> <td>CX</td> <td>Fly off handbrake lever</td> <td>GL9700204</td> </tr> <tr> <td>CY</td> <td>Brake caliper guard Rh</td> <td>EG9492771</td> </tr> <tr> <td></td> <td>Brake caliper guard Lh</td> <td>EG9492772</td> </tr> <tr> <td>CZ</td> <td>Bell of front and/or rear</td> <td>D91619411</td> </tr> <tr> <td>DA</td> <td>Front caliper mounting bracket Rh</td> <td>E99427711</td> </tr> <tr> <td></td> <td>Front caliper mounting bracket Lh</td> <td>E99427712</td> </tr> <tr> <td>DB</td> <td>Rear caliper mounting bracket Rh</td> <td>E94927721</td> </tr> <tr> <td></td> <td>Rear caliper mounting bracket Lh</td> <td>E94927722</td> </tr> </tbody> </table>	Photo No	Parts name	Parts No	CX	Fly off handbrake lever	GL9700204	CY	Brake caliper guard Rh	EG9492771		Brake caliper guard Lh	EG9492772	CZ	Bell of front and/or rear	D91619411	DA	Front caliper mounting bracket Rh	E99427711		Front caliper mounting bracket Lh	E99427712	DB	Rear caliper mounting bracket Rh	E94927721		Rear caliper mounting bracket Lh	E94927722
Photo No	Parts name	Parts No																											
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9	804	<p>S t e e r i n g</p> <table border="1" data-bbox="454 1041 1404 1164"> <thead> <tr> <th>Photo No</th> <th>Parts name</th> </tr> </thead> <tbody> <tr> <td>DC</td> <td>Pump of power assisted steering</td> </tr> <tr> <td>DD</td> <td>Tank of power assisted steering</td> </tr> </tbody> </table> <p>* Capacity of this tank is 600cc ± 10cc</p>	Photo No	Parts name	DC	Pump of power assisted steering	DD	Tank of power assisted steering																					
Photo No	Parts name																												
DC	Pump of power assisted steering																												
DD	Tank of power assisted steering																												



PHOTOS/写真

Photo CM) Front reinforced housing Type D

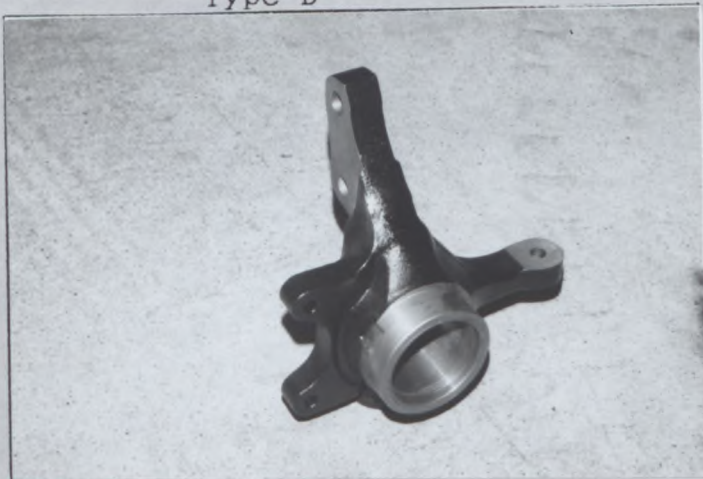


Photo CN) Front and/or rear hub Type A

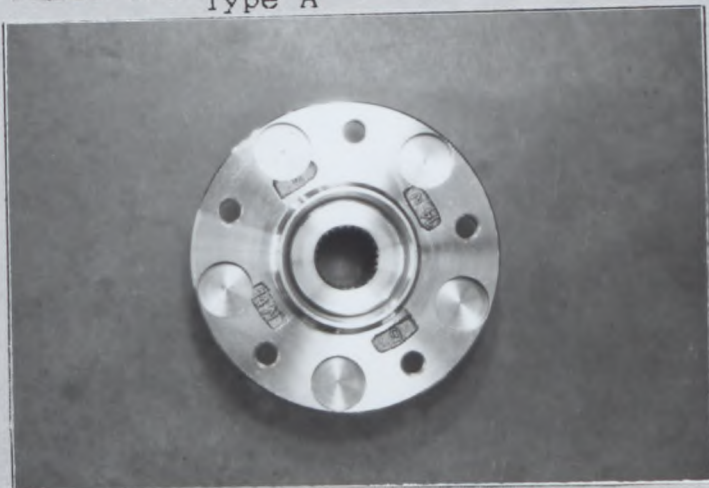


Photo CO) Front and/or rear hub Type B

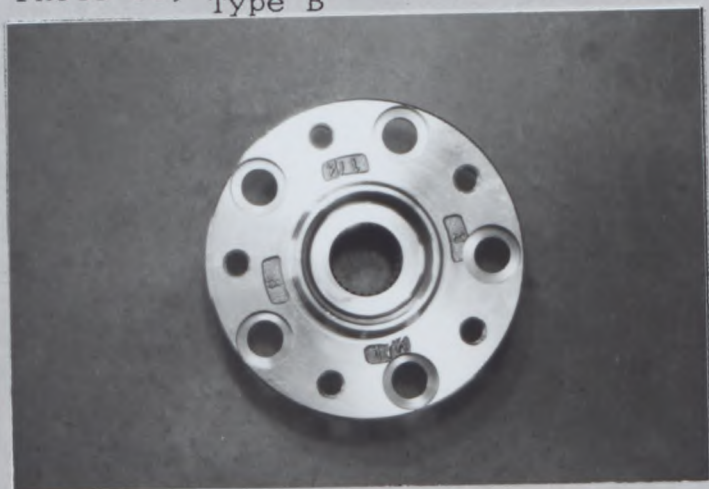


Photo CP) Hub bolt mounting Type A

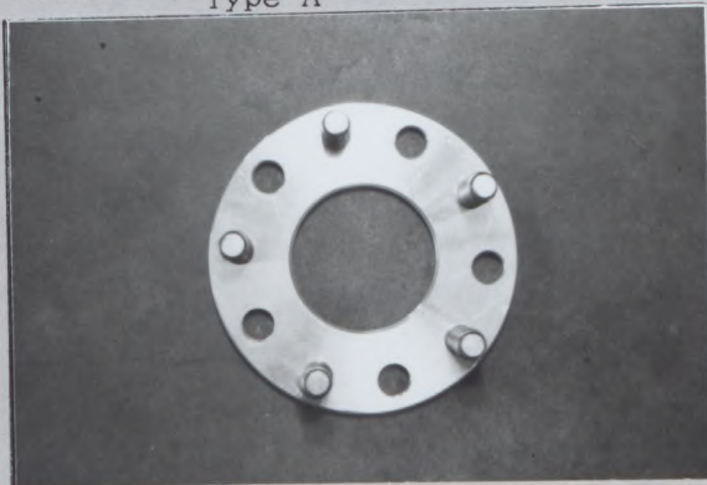


Photo CQ) Hub bolt mounting Type B

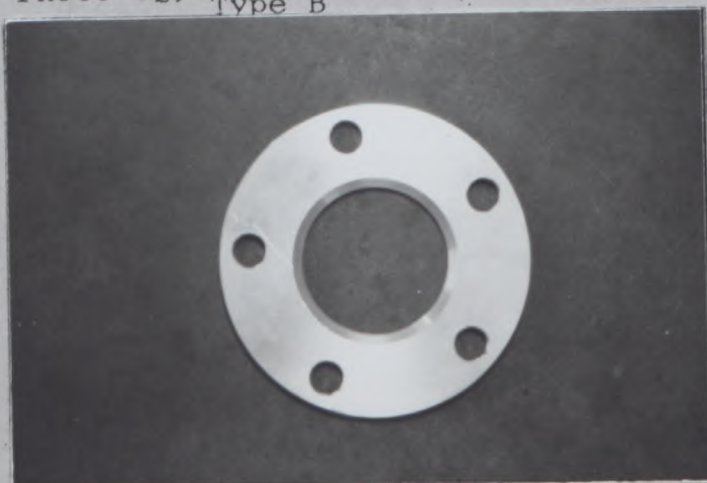
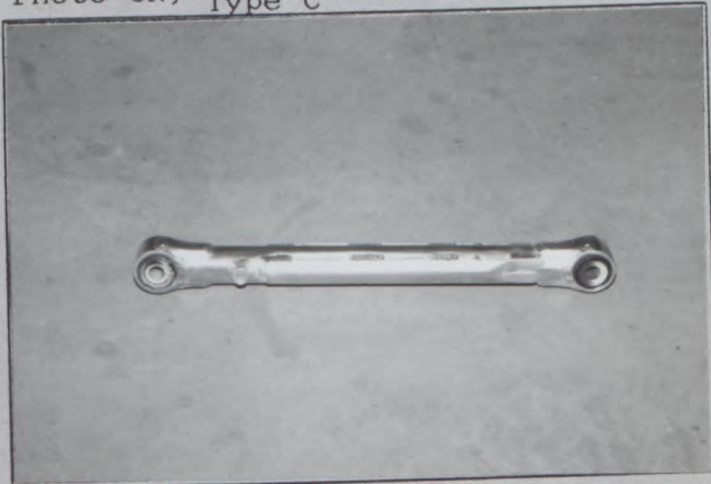


Photo CR) Reinforced lateral link Type C



Make Fuji
会社名

Model BC
型式

No Homol. A-5399

PHOTOS/写真

No Ext. 01/01V0

JAF公認番号 JA-136VO-5/5

Photo CS) Reinforced trailing link
Type C



Photo CT) Reinforced driveshaft
Type A

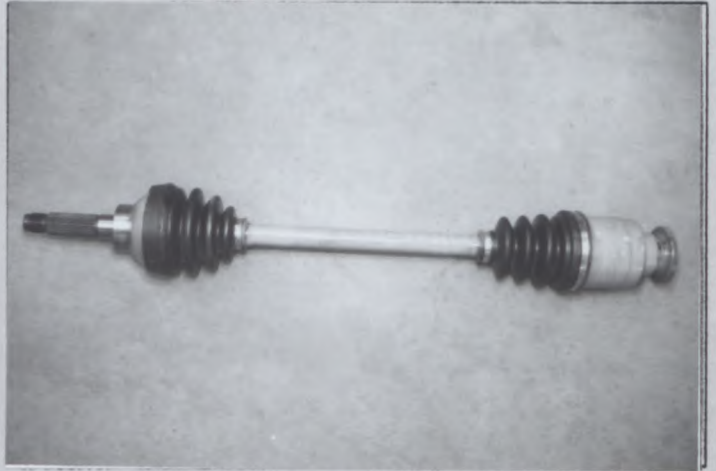


Photo CU) Reinforced diff supporting
Type A



Photo CV) Reinforced diff supporting
Type B

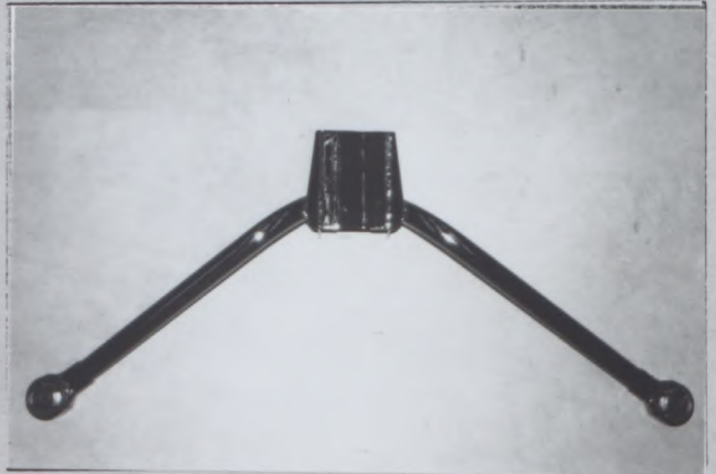
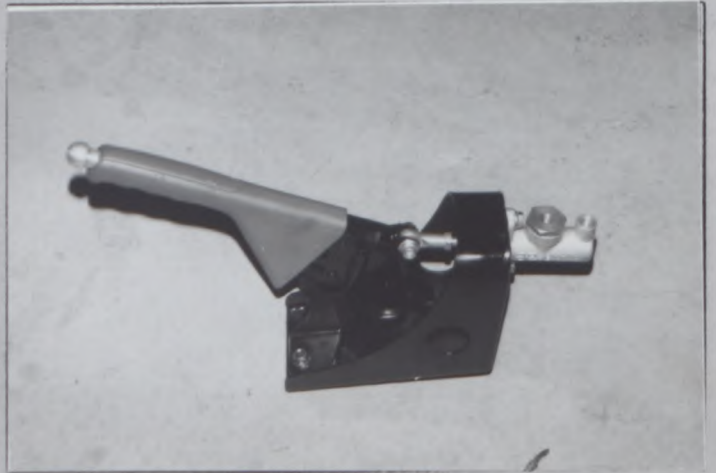


Photo CW) Reinforced diff supporting
Type C



Photo CX) Fly off handbrake lever



PHOTOS/写真

No Ext. 01/01 VO

JAF公認番号 JA-136 VO- 5/5

Photo CY) Brake caliper guard



Photo CZ) Bell of front and/or rear

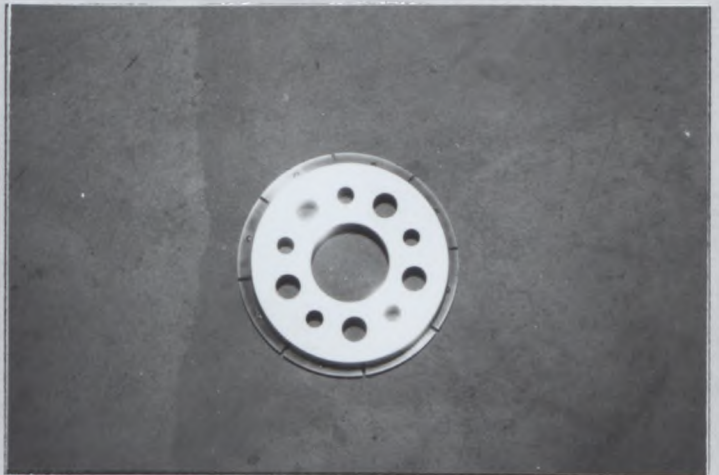


Photo DA) Caliper mounting bracket



Photo DB) Caliper mounting bracket

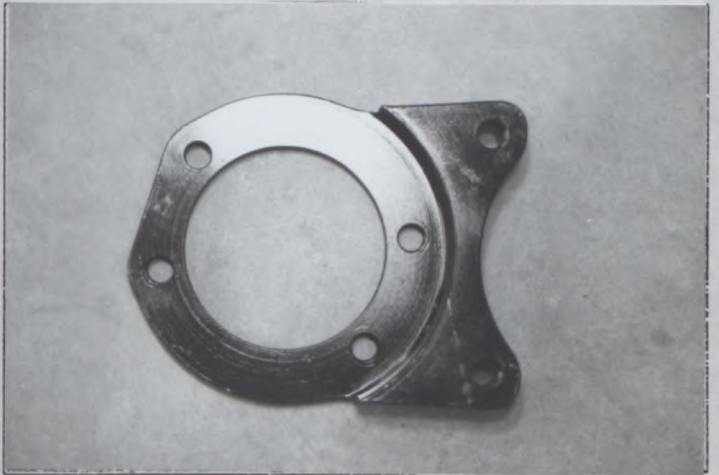


Photo DC) Pump of power assisted steering



Photo DD) Tank of power assisted steering





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

FISA Homologation No

A - 5399

Extension No

02 / 02 VO

JAF公認番号 JA-136 VO- 1/1
発効年月日 1989年 9月30日

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

- ES Sporting evolution of the type / スポーツ進化
- ET Normal evolution of the type / 形式の正常進化
- VF Supply variant / 供給変型
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- ER Erratum / 誤記訂正

Homologation valid as from 01 JAN. 1990 in group A
公認発行日 FISAグループ

Manufacturer Fuji Heavy Industries Ltd. Model and type SUBARU LEGACY SEDAN
製造者 型式と形式 2.0 4WD TURBO , BC

Page or ext. ページまたは補足	Art. 項目	Description 記述															
8 , 9	803	Brakes (Tandem master cylinder)															
	b)	Number of master cylinders : Tandem															
	b1)	Bore (mm) : 26.9 , 26.9															
		Photo No. : AA															
		Parts No. : 26401AA340															
	c)	Power assisted brake : YES															
	c1)	Make & Type : JIDOSHAKIKI , Vacuum															
		Photo No. : AB															
		Parts No. : 26402AA220															
	803	Brakes (Twin master cylinders)															
	b)	Number of master cylinders : Twin															
	b1)	<table border="1"> <tr> <td>Bore (mm)</td> <td>17.8</td> <td>19.1</td> <td>20.6</td> <td>22.2</td> </tr> <tr> <td>Photo No.</td> <td>AC</td> <td>AD</td> <td>AE</td> <td>AF</td> </tr> <tr> <td>Parts No.</td> <td>A91151781</td> <td>A91151911</td> <td>A91152061</td> <td>A91152221</td> </tr> </table>	Bore (mm)	17.8	19.1	20.6	22.2	Photo No.	AC	AD	AE	AF	Parts No.	A91151781	A91151911	A91152061	A91152221
Bore (mm)	17.8	19.1	20.6	22.2													
Photo No.	AC	AD	AE	AF													
Parts No.	A91151781	A91151911	A91152061	A91152221													
		Twin master cylinders are constructed by two cylinders of one kind or each one of two kinds among of these.															
	c)	Power assisted brake : NO															
	c1)	Make & Type : X X X X															



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8, 9

803

Brake calipers of front and/or rear

e)
e1)

Photo No.	Parts No.	e) Number of cylinders per wheel	e1) Bore
AN	Rh B93838281 Lh B93838282	4	38.1, 38.1
AO	Rh B93841161 Lh B93841162	4	38.1, 41.3
AP	Rh B94145941 Lh B94145942	4	41.3, 44.5
AQ	Rh B93232641 Lh B93232642	4	31.8, 31.8
AR	Rh B94500771 Lh B94500772	2	44.5
AS	Rh B95000821 Lh B95000822	2	50.8

- g1) Number of pads per wheel : 2
 g2) Number of calipers per wheel : 1
 g3) Caliper material : Aluminum

803

Brake disc of front and/or rear

- g4) Maximum disc thickness
 g5) Exterior diameter of the disc
 g6) Exterior diameter of the shoe's rubbing surface
 g7) Interior diameter of the shoe's rubbing surface
 g8) Over length of the shoes
 g9) Ventilated disc

Photo No.	Parts No.	g4)	g5)	g6)	g7)	g8)	g9)
AT	Rh C98023158 Lh C98023159	23.0	280.0	280.0	180.0	112.0	YES
AU	Rh C97728162 Lh C97728163	28.0	277.0	277.0	177.0	131.0	YES
AV	Rh C98028160 Lh C98028161	25.4	280.0	280.0	180.0	132.0	YES
AW	Rh C98025160 Lh C98025161	28.0	280.0	280.0	180.0	132.0	YES
AX	Rh C96721059 Lh C96721059	20.7	267.0	267.0	163.0	75.0	YES
AY	Rh C97721330 Lh C97721331	20.7	277.0	277.0	187.0	112.5	YES
AZ	Rh C96710140 Lh C96710140	10.0	267.0	267.0	171.0	69.0	NO



Make Fuji Model BC No Homol. **A-5399**
 会社名 _____ 型式 _____

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8, 9 803 Brakes (Parking brake)

- h) Parking brake
- h1) Command system : Hydraulic
- h2) Location of the lever : Center tunnel
- h3) On which wheels : Rear

	Photo No.	Parts No.
Parking brake lever	AG	GL9480221
One way valve for parking brake	AH	F93211001
Adjustable valve for rear brake	AI	F92644241
Pedal box assembly	AJ	GP9430201
Balance bar with adjustable cable	AK	GB9430201
Mounted parking brake assembly	AL	
Brake caliper guard	AM	Rh EG9772671 Lh EG9772672

803 Brakes (Bell of front and/or rear)

Photo No.	Parts No.
BA	D91582811
BB	D91621611
BC	D91609411
BD	D91609421
BE	D90598212
BF	D93306112
BG	D93306122
BH	D91407712

803 Brakes (Front caliper mounting bracket)

Photo No.	Parts No.
BI	Rh E92828011
	Lh E92828012
BJ	Rh E91628011
	Lh E91628012
BK	Rh E99428011
	Lh E99428012



Make
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Fuji

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型式

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Page or ext. ページまたは補足	Art. 項目	Description 記述																		
8, 9	803	Brakes (Rear caliper mounting bracket) <table border="1"> <thead> <tr> <th>Photo No.</th> <th>Parts No.</th> </tr> </thead> <tbody> <tr> <td>BL</td> <td>Rh E96427721 Lh E96427722</td> </tr> <tr> <td>BM</td> <td>Rh E97726721 Lh E97726722</td> </tr> <tr> <td>BN</td> <td>Rh E98226721 Lh E98226722</td> </tr> </tbody> </table>	Photo No.	Parts No.	BL	Rh E96427721 Lh E96427722	BM	Rh E97726721 Lh E97726722	BN	Rh E98226721 Lh E98226722										
Photo No.	Parts No.																			
BL	Rh E96427721 Lh E96427722																			
BM	Rh E97726721 Lh E97726722																			
BN	Rh E98226721 Lh E98226722																			
	803	Brakes (Anti-skid control brake system) d) Braking adjuster : YES d1) Location <table border="1"> <thead> <tr> <th>Photo No.</th> <th>Parts No.</th> <th>Parts name</th> <th>Location</th> </tr> </thead> <tbody> <tr> <td>BO</td> <td>26730AA000</td> <td>Hydraulic unit</td> <td>Engine compartment</td> </tr> <tr> <td>BP</td> <td>26725AA000</td> <td>Electrical control unit</td> <td>Under the front righthand seat</td> </tr> </tbody> </table>	Photo No.	Parts No.	Parts name	Location	BO	26730AA000	Hydraulic unit	Engine compartment	BP	26725AA000	Electrical control unit	Under the front righthand seat						
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BP	26725AA000	Electrical control unit	Under the front righthand seat																	
7	606	Reinforced propeller shaft , type A Photo No. : BQ Parts No. : 27031AA011																		
7	701	Front suspension <table border="1"> <thead> <tr> <th>Photo No.</th> <th>Parts name</th> </tr> </thead> <tbody> <tr> <td>BR</td> <td>Reinforced lower A-arm , type A</td> </tr> <tr> <td>BS</td> <td>Reinforced strut , type A</td> </tr> <tr> <td>BT</td> <td>Reinforced strut , type B</td> </tr> <tr> <td>BU</td> <td>Knackle adapter mounted with housing, typeA</td> </tr> <tr> <td>BV</td> <td>Knackle adapter mounted with housing, typeB</td> </tr> <tr> <td>BW</td> <td>Knackle adapter mounted with housing, typeC</td> </tr> <tr> <td>BX</td> <td>Reinforced tie rod , type A</td> </tr> <tr> <td>BY</td> <td>Stabilizer assembly , type A</td> </tr> </tbody> </table>	Photo No.	Parts name	BR	Reinforced lower A-arm , type A	BS	Reinforced strut , type A	BT	Reinforced strut , type B	BU	Knackle adapter mounted with housing, typeA	BV	Knackle adapter mounted with housing, typeB	BW	Knackle adapter mounted with housing, typeC	BX	Reinforced tie rod , type A	BY	Stabilizer assembly , type A
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BX	Reinforced tie rod , type A																			
BY	Stabilizer assembly , type A																			
	701	Rear suspension <table border="1"> <thead> <tr> <th>Photo No.</th> <th>Parts name</th> </tr> </thead> <tbody> <tr> <td>BZ</td> <td>Reinforced lateral link , type A</td> </tr> <tr> <td>CA</td> <td>Reinforced lateral link , type B</td> </tr> <tr> <td>CB</td> <td>Reinforced trailing link , type A</td> </tr> <tr> <td>CC</td> <td>Reinforced trailing link , type B</td> </tr> <tr> <td>CD</td> <td>Reinforced strut , type A</td> </tr> <tr> <td>CE</td> <td>Reinforced strut , type B</td> </tr> <tr> <td>CF</td> <td>Stabilizer assembly , type A</td> </tr> </tbody> </table>	Photo No.	Parts name	BZ	Reinforced lateral link , type A	CA	Reinforced lateral link , type B	CB	Reinforced trailing link , type A	CC	Reinforced trailing link , type B	CD	Reinforced strut , type A	CE	Reinforced strut , type B	CF	Stabilizer assembly , type A		
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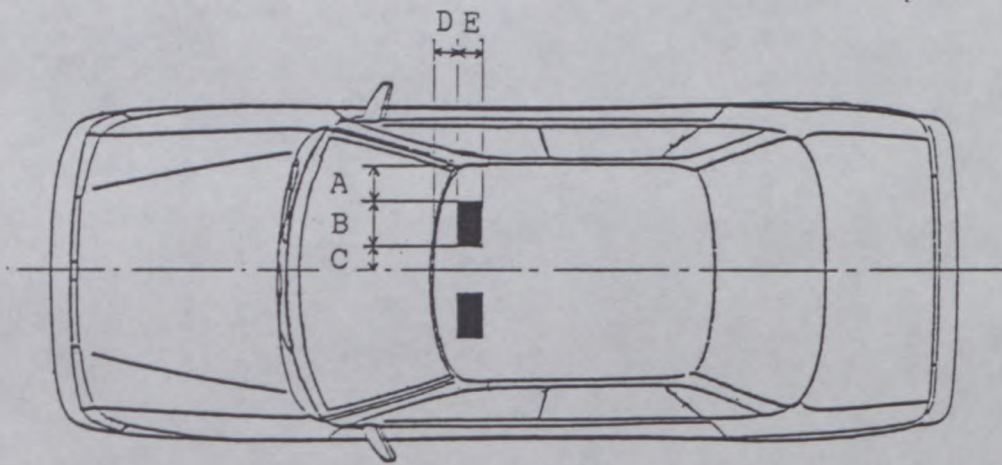
JAF公認番号 JA-136VO- 1/1

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9 804 Steering
 a) Type : Rack & Pinion

Photo No.	Parts No.	b) Ratio	c) Power assisted
CG	34110AA060	13.0 : 1	YES
CH	34210AA000	20.0 : 1	NO
CI	44B-33348	17.0 : 1	NO

9 901 Interior
 f) Sun roof optional : YES (Only for rally)
 f1) Type : Lifting
 f2) Command system : Manual
 Photo No. : CJ
 Dimension A : 190 mm
 Dimension B : 250 mm
 Dimension C : 110 mm
 Dimension D : 150 mm
 Dimension E : 110 mm



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PHOTOS/写真

Photo AA) Tandem master cylinder



Photo AB) Power assisted brake



Photo AC) Master cylinder for twin

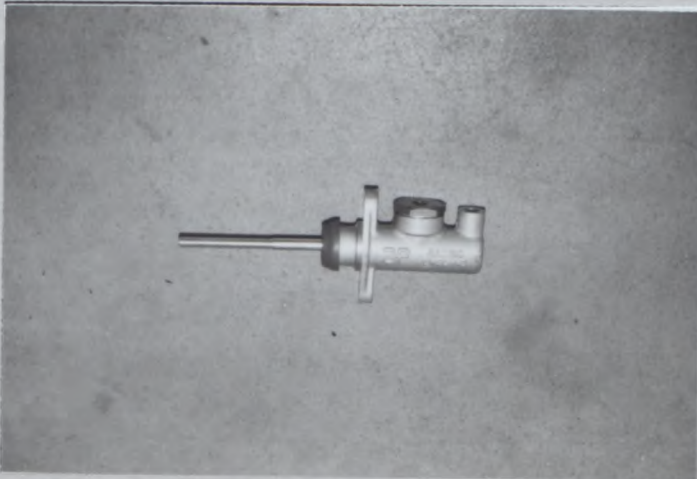


Photo AD) Master cylinder for twin

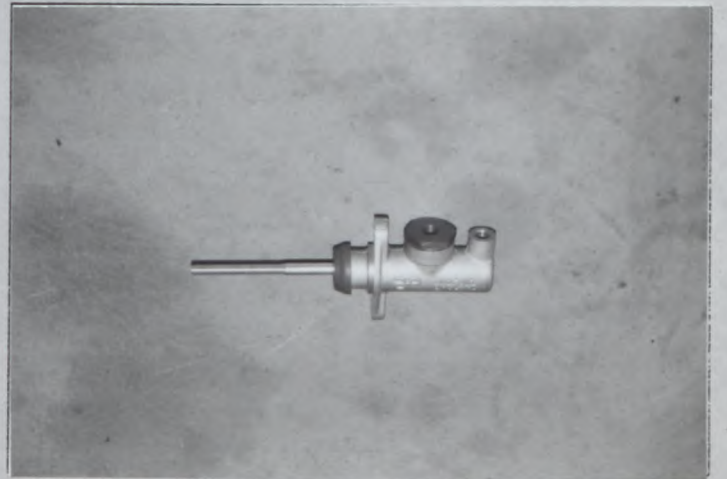


Photo AE) Master cylinder for twin

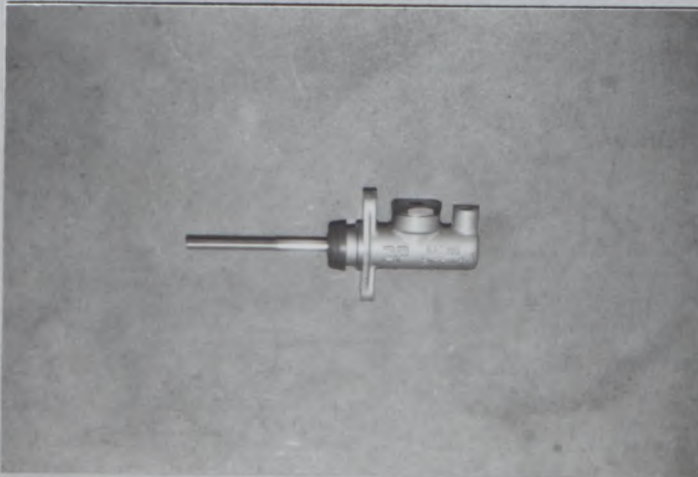
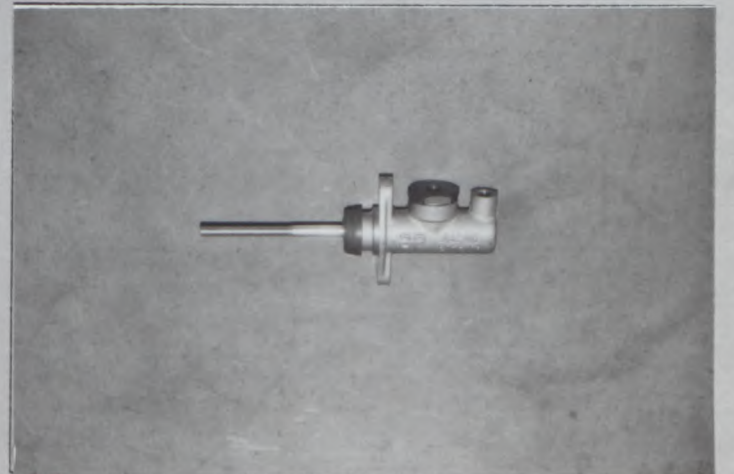


Photo AF) Master cylinder for twin



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PHOTOS/写真

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Photo AG) Parking brake lever

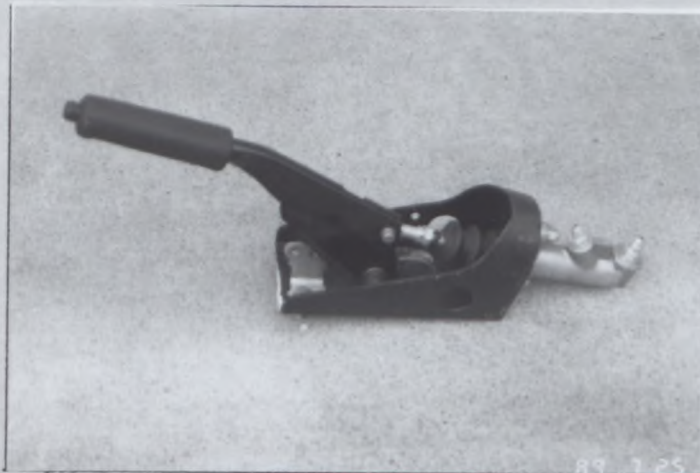


Photo AH) One way valve

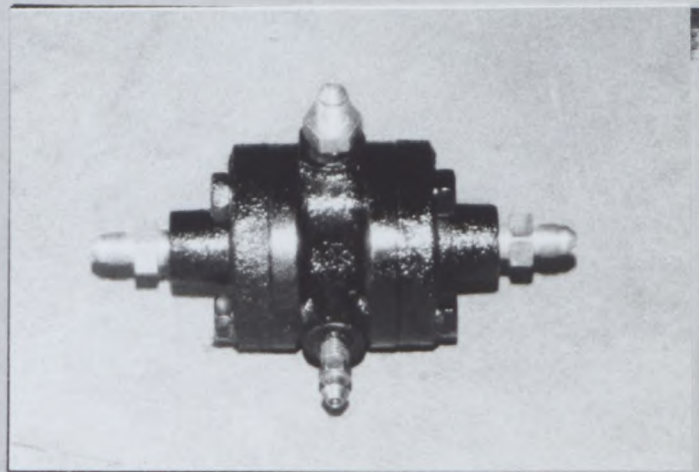


Photo AI) Adjust valve



Photo AJ) Pedal box assembly



Photo AK) Balance bar with cable

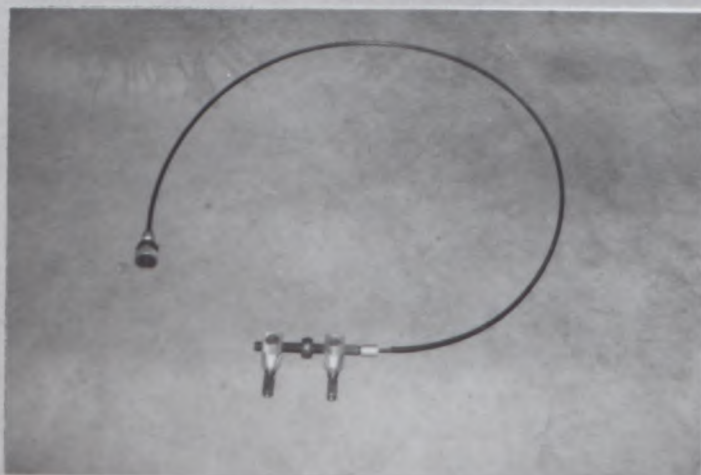


Photo AL) Parking brake assembly



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Photo AM) Brake caliper guard



Photo AN) Brake caliper

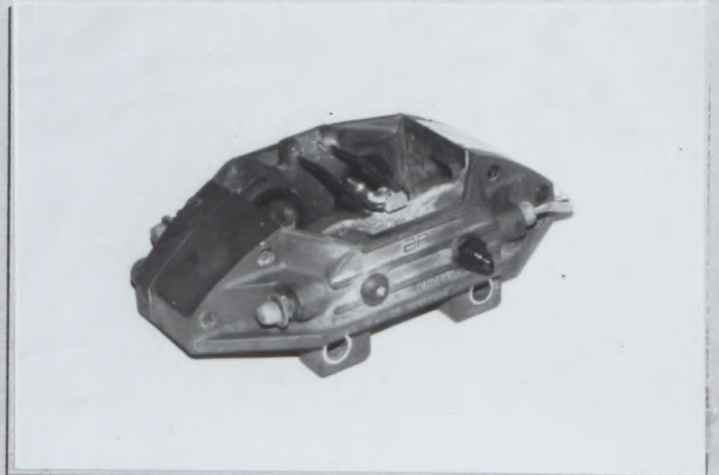


Photo AO) Brake caliper

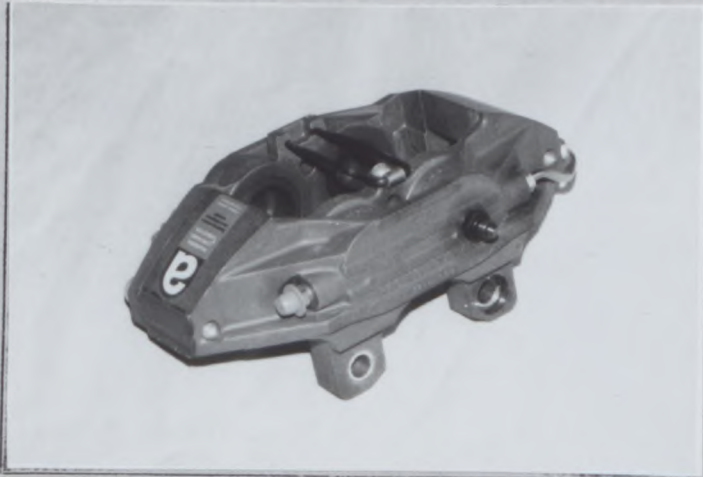


Photo AP) Brake caliper

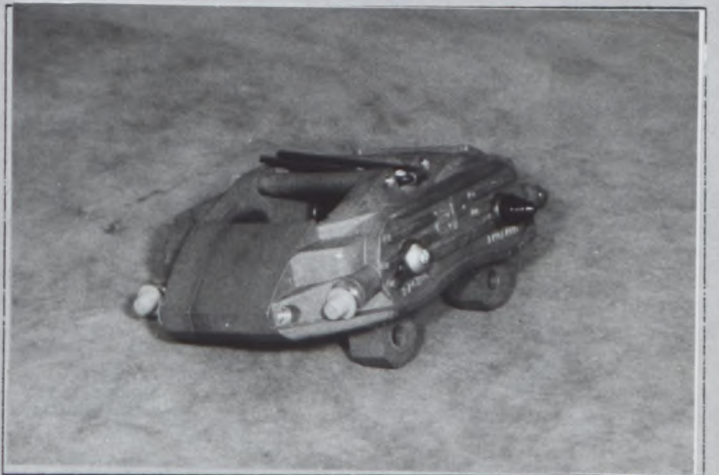


Photo AQ) Brake caliper

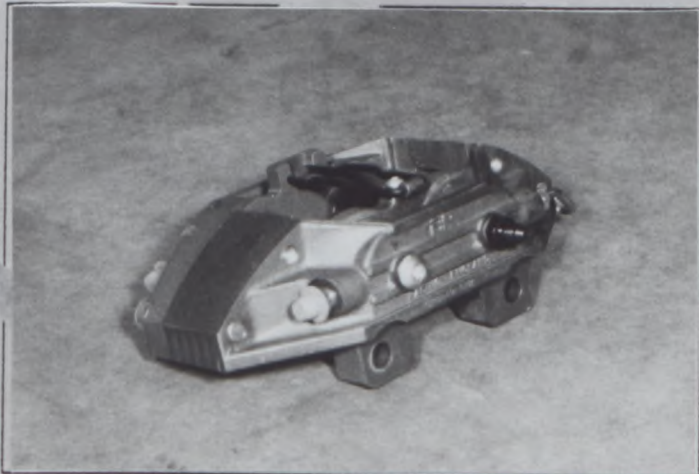


Photo AR) Brake caliper



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Photo AS) Brake caliper



Photo AT) Brake disc



Photo AU) Brake disc



Photo AV) Brake disc

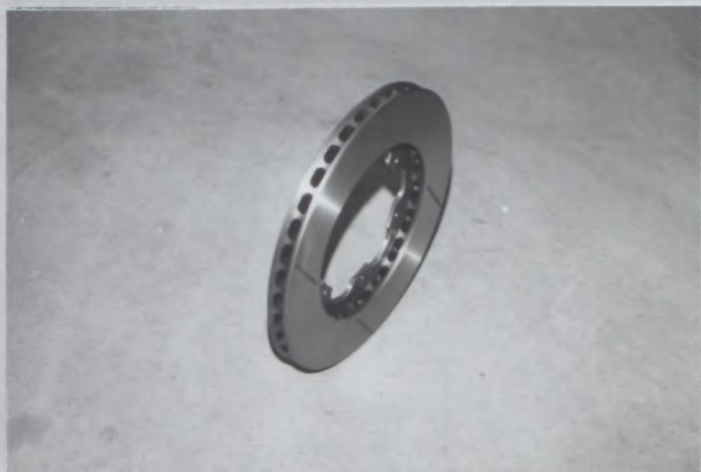


Photo AW) Brake disc



Photo AX) Brake disc



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PHOTOS/写真

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Photo AY) Brake disc

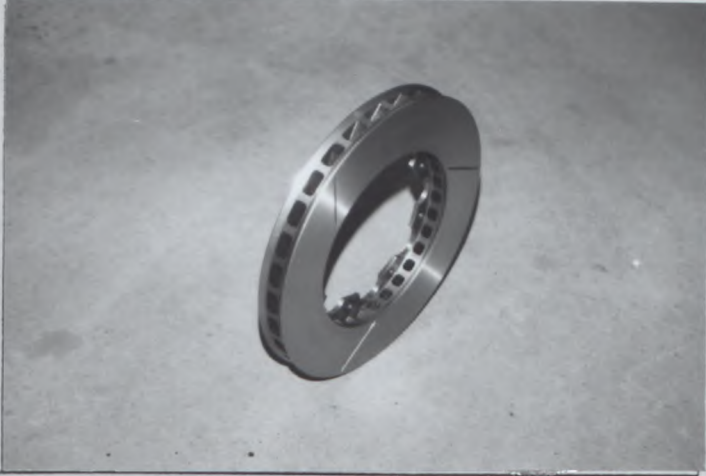


Photo AZ) Brake disc



Photo BA) Brake bell

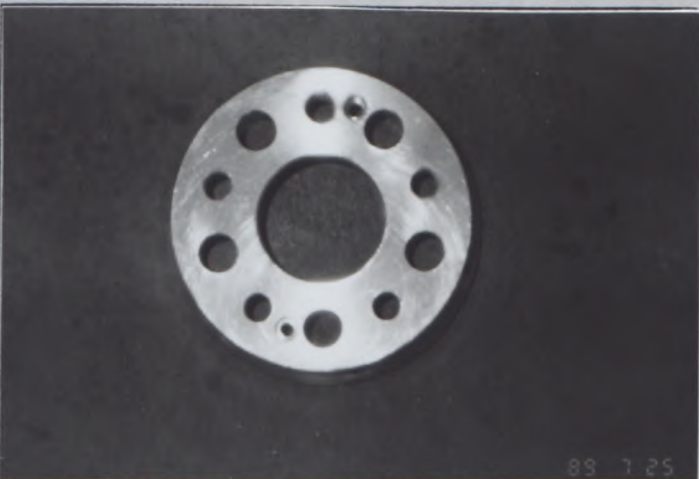


Photo BB) Brake bell



Photo BC) Brake bell



Photo BD) Brake bell



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PHOTOS/写真

Photo BE) Brake bell

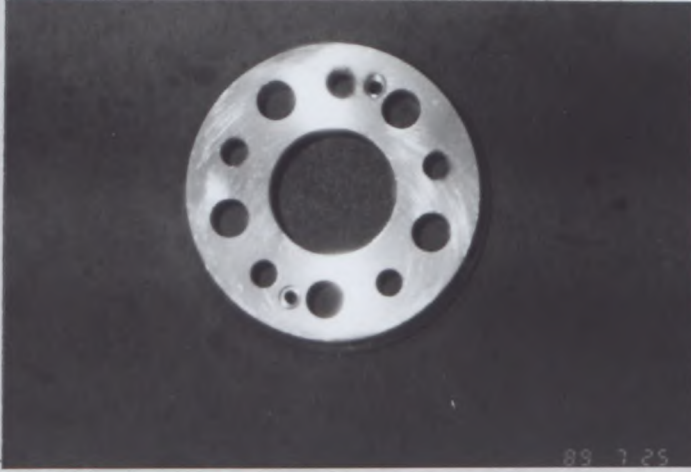


Photo BF) Brake bell

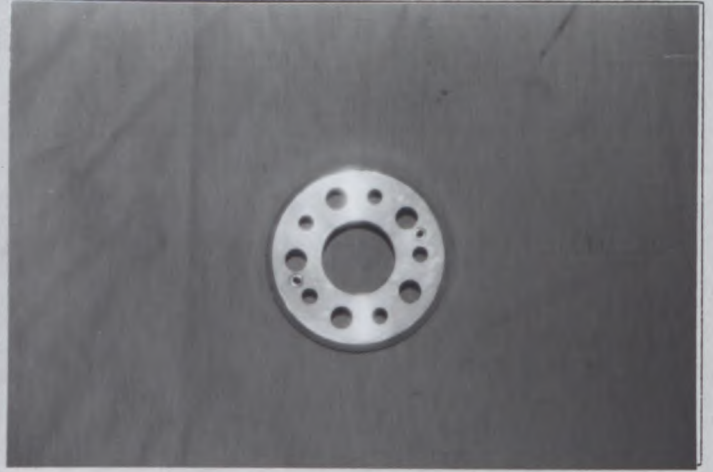


Photo BG) Brake bell

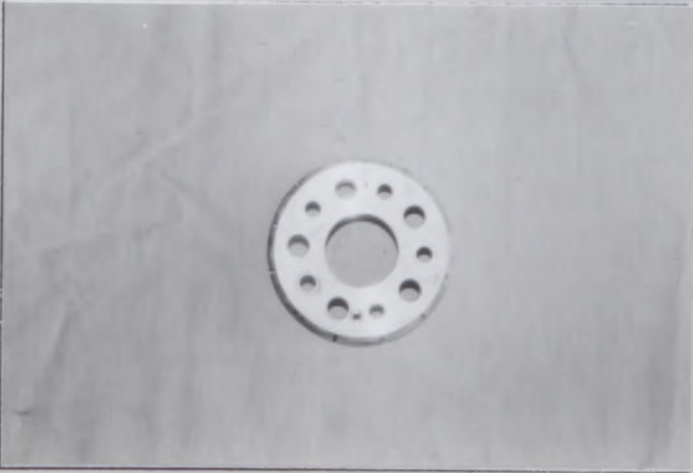


Photo BH) Brake bell

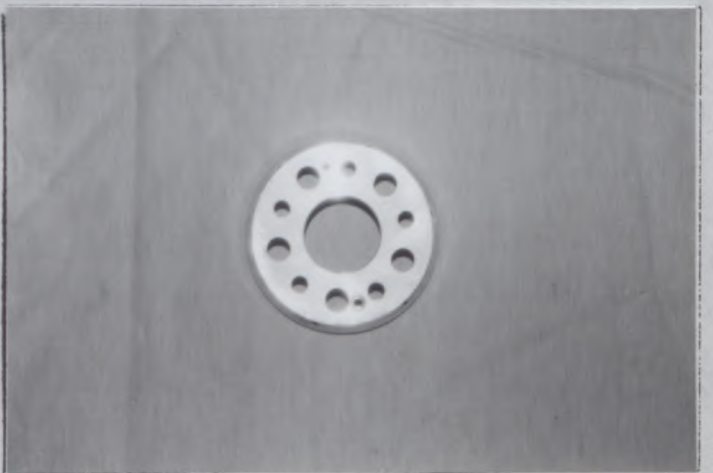
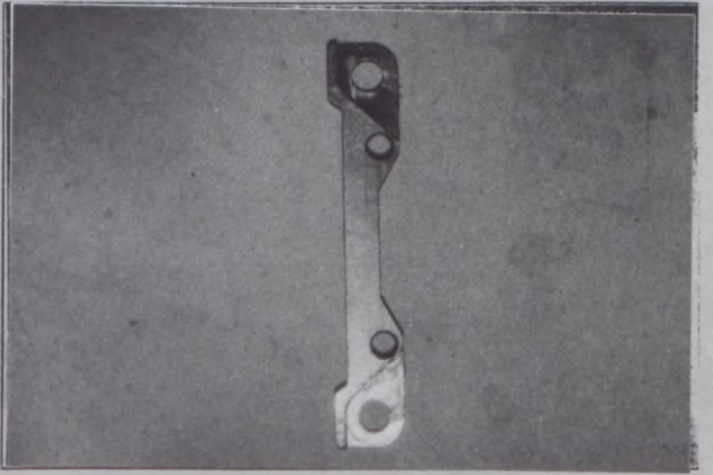


Photo BI) Caliper mounting bracket



Photo BJ) Caliper mounting bracket



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PHOTOS/写真

Photo BK) Caliper mounting bracket



Photo BL) Caliper mounting bracket

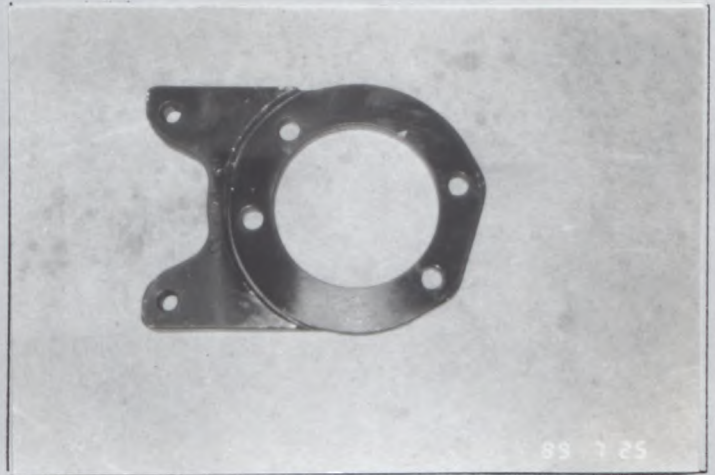


Photo BM) Caliper mounting bracket

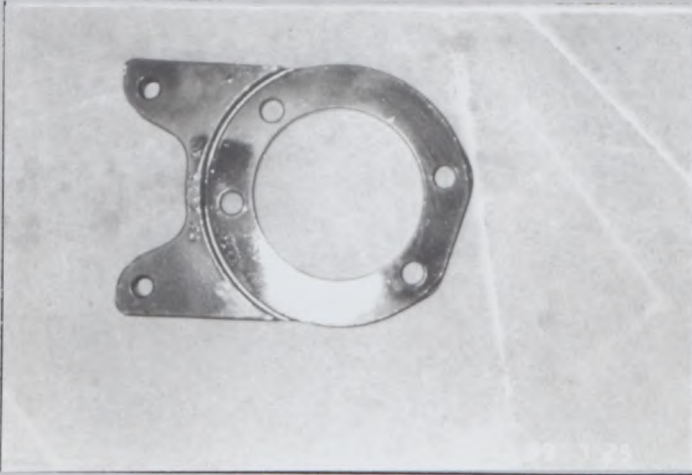


Photo BN) Caliper mounting bracket

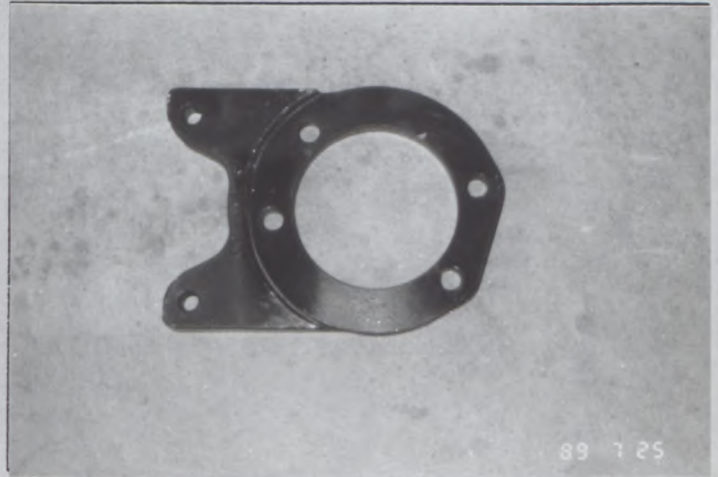


Photo B0) Hydraulic unit of ABS



Photo BP) Electrical control unit of ABS



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Photo BQ) Reinforced propeller shaft
type A



Photo BR) Reinforced lower A-arm
type A



Photo BS) Reinforced strut
type A



Photo BT) Reinforced strut
type B



Photo BU) Knackle adapter mounted
with housing, type A

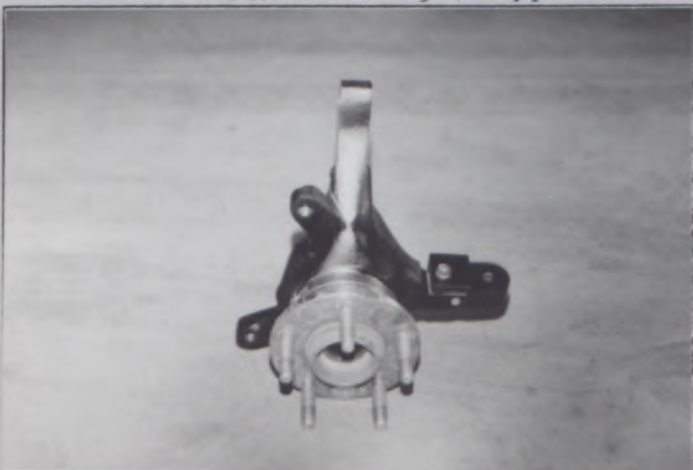


Photo BV) Knackle adapter mounted
with housing, type B



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LA-5399

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Photo BW) Knackle adapter mounted with housing, type C

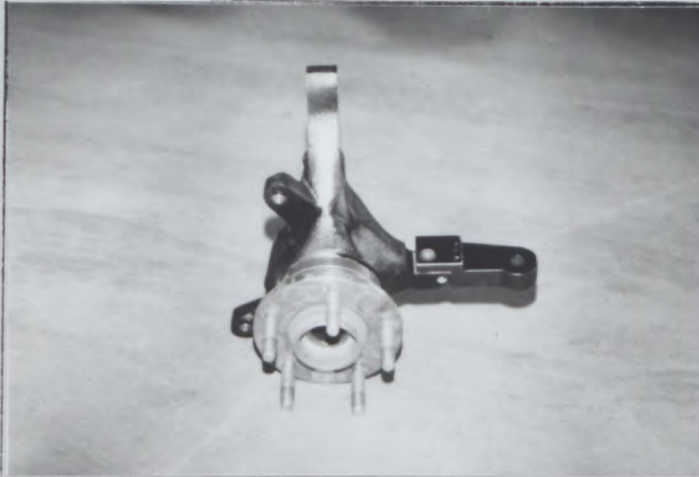


Photo BX) Reinforced tie rod type A



Photo BY) Stabilizer assembly type A



Photo BZ) Reinforced lateral link type A



Photo CA) Reinforced lateral link type B



Photo CB) Reinforced trailing link type A



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PHOTOS/写真

Photo CC) Reinforced trailing link
type B

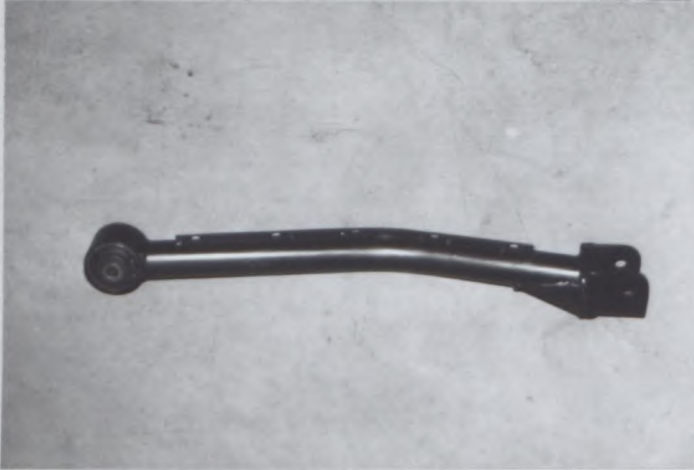


Photo CD) Reinforced strut
type A



Photo CE) Reinforced strut
type B



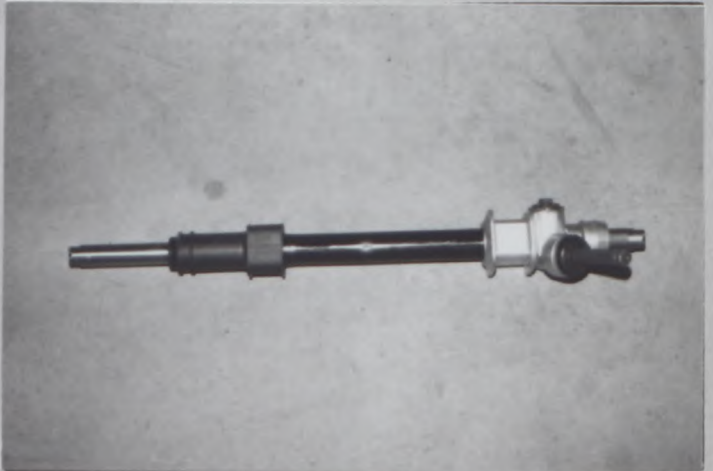
Photo CF) Stabilizer assembly
type A



Photo CG) Rack & Pinion



Photo CH) Rack & Pinion



Make 会社名 Fuji Model 型式 BC No Homol. A-5399

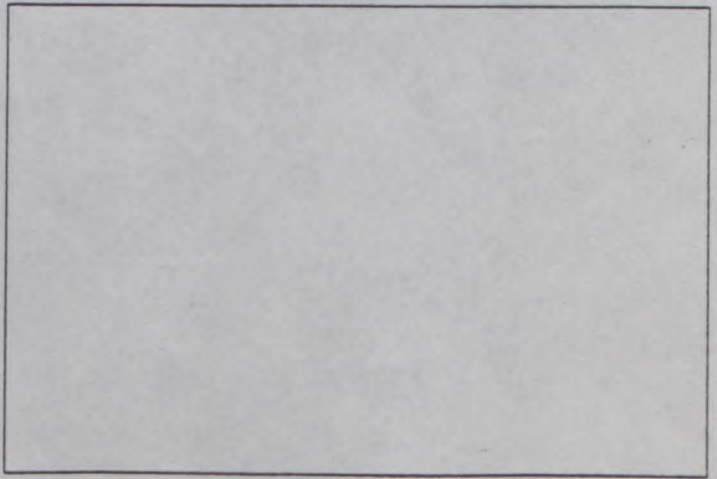
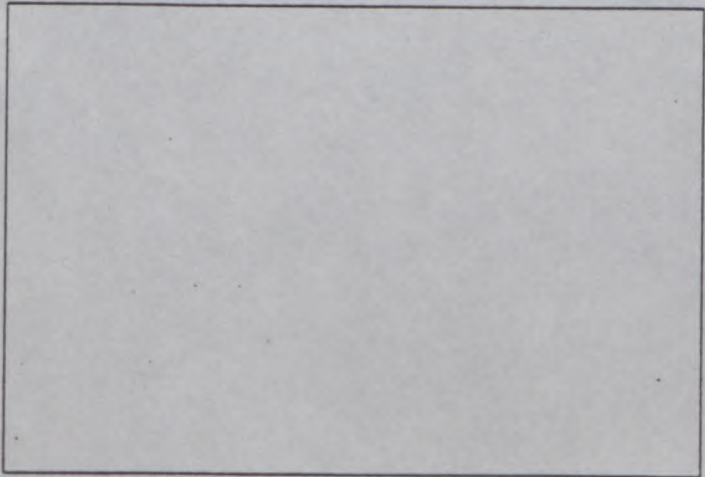
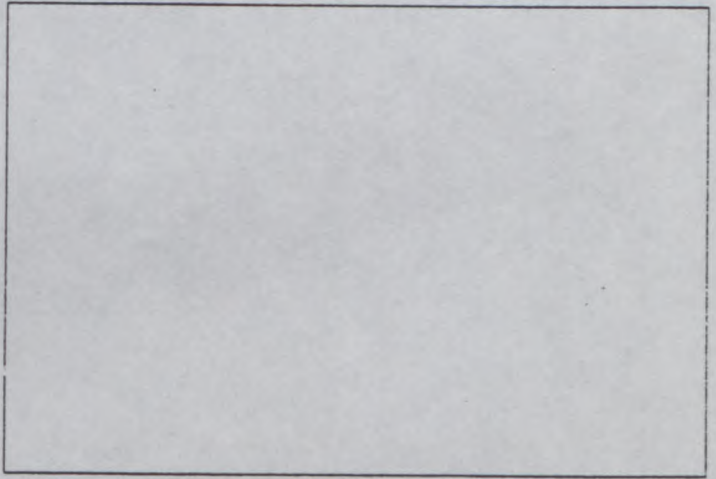
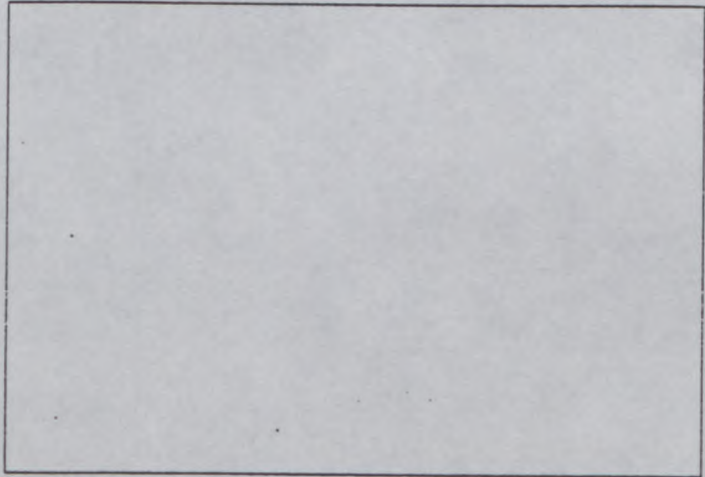
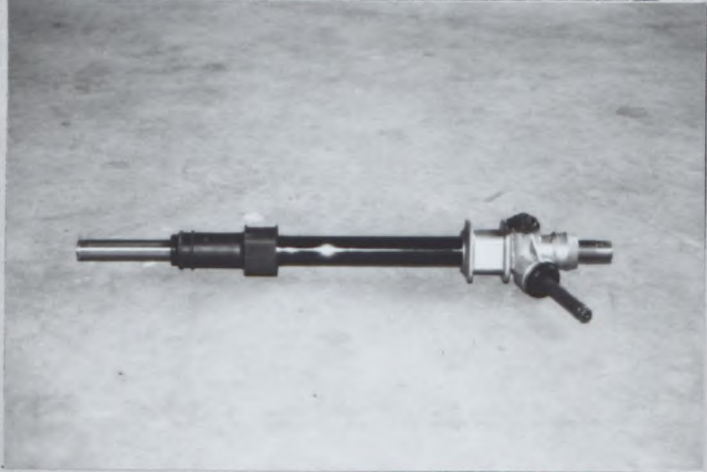
PHOTOS/写真

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Photo CI) Rack & Pinion assembly

Photo CJ) Sunroof (Only for rally)





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

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

Homologation No

A - 5399

Extension No

03 / 03 VO

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

FISA 公認追加書式

JAF 公認番号

JA-136 VO- 2/2

JAF 発行年月日

1989年 9月30日

VO Option variant / オプション変型

Homologation valid as from

FISA 発行年月日

01 JAN. 1990

in group

FISA 公認グループ

A

Manufacturer of the car

車両製造者 Fuji Heavy Industries Ltd.

Model and type

形式とモデル

SUBARU LEGACY SEDAN

2.0 4WD TURBO , BC

ROLLBAR / ROLLCAGE

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

Fuji Heavy Industries Ltd.

Material

材質

Steel (STKM13A)

Steel

(STKM13A)

Steel

(STKM13A)

Steel (STKM13A)

Exterior diameter

外径

38.0 mm

38.0 mm /

38.0 mm

38.0 mm

Wall thickness

肉厚

2.6 mm

2.6 mm /

2.6 mm

2.6 mm

Elastic limit

弾性限度

30 kg/mm²

30 kg/mm² /

30 kg/mm²

30 kg/mm²

Tensile strength

引張強度

43 kg/mm²

43 kg/mm² /

43 kg/mm²

43 kg/mm²

Total weight including fixings

取付金具を含む総重量

37 kg

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、強度に関して、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

Mitsuo Takahashi

MI TSUO TAKAHASHI



[Signature]

Make
会社名

Fuji

Model
型式

BC

Homologation No

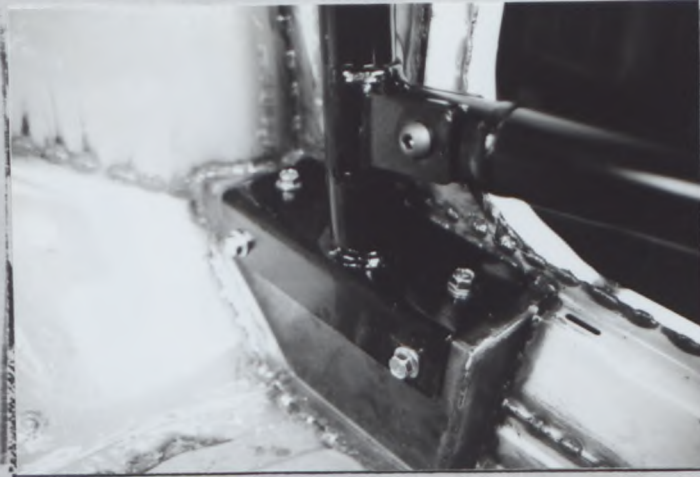
A-5399

Ext.No. 03/03V0

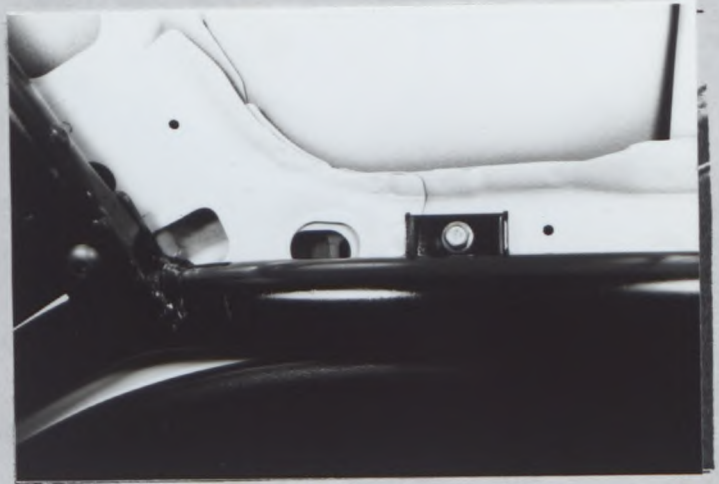
PHOTOS OR DRAWINGS OF THE ATTACHMENTS ON THE BODY:

車体取付部の写真または図解

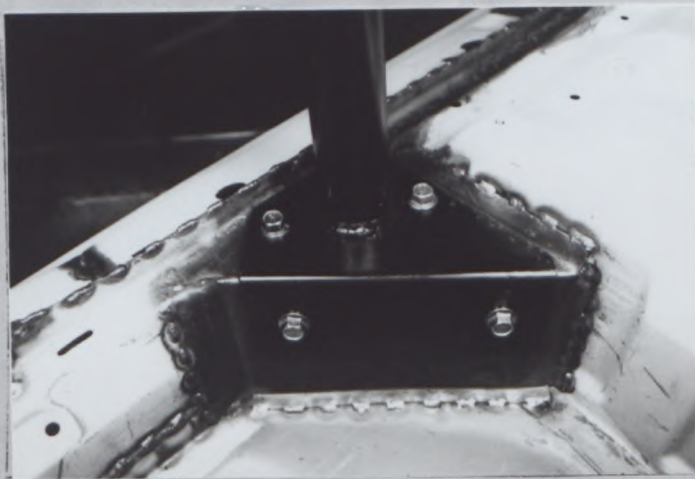
A) Front hoop to floor



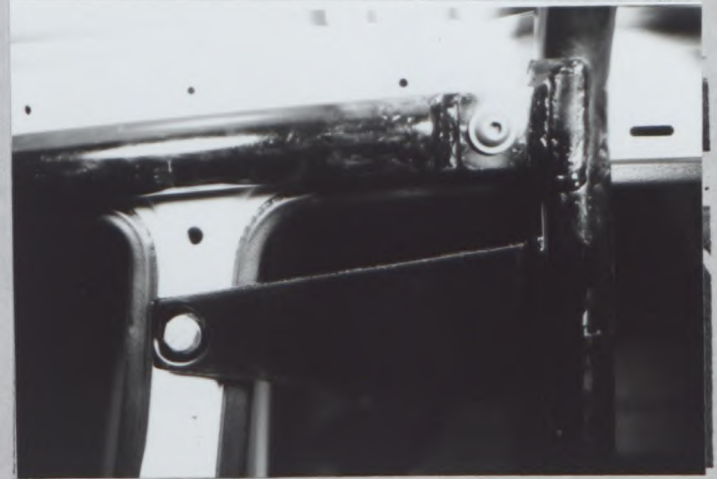
B) Front hoop to roof



C) Main hoop to floor



D) Main hoop to pillar



E) Diagonal strut to pillar



F) Rear support to turret



Make
会社名

Fuji

Model
型式

BC

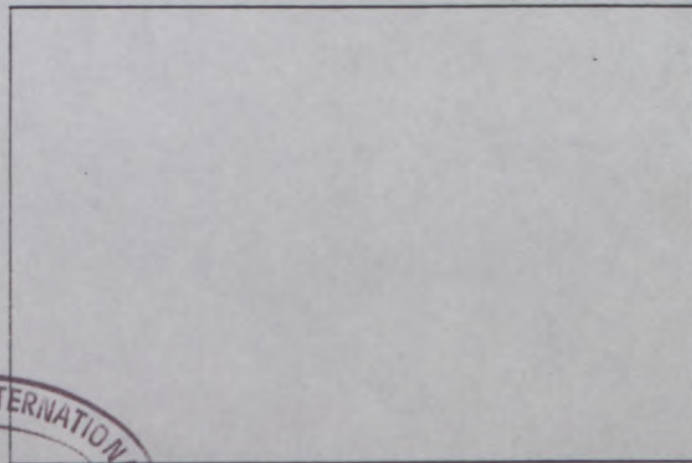
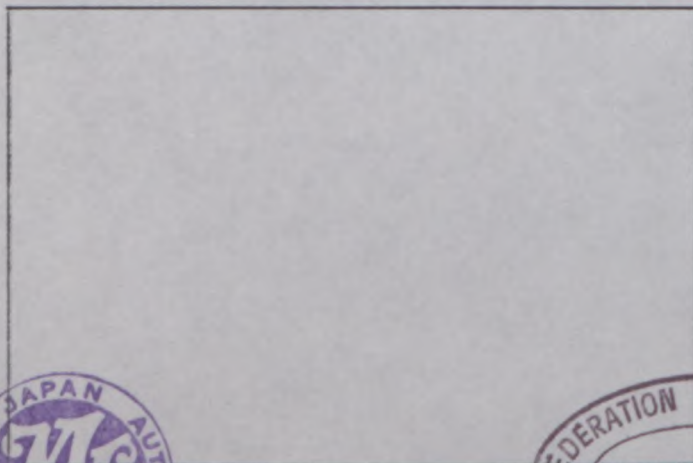
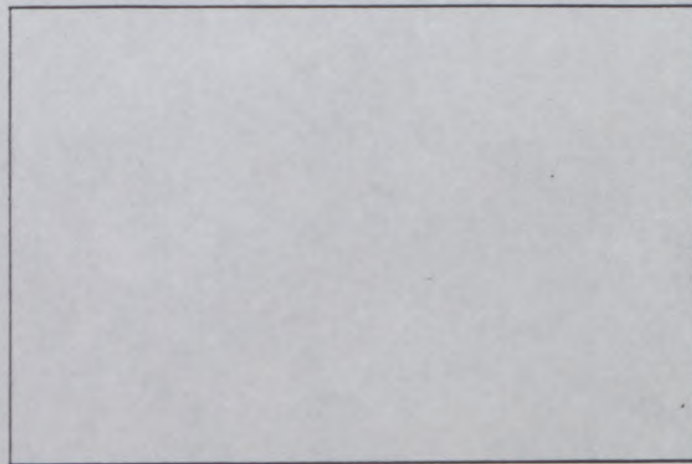
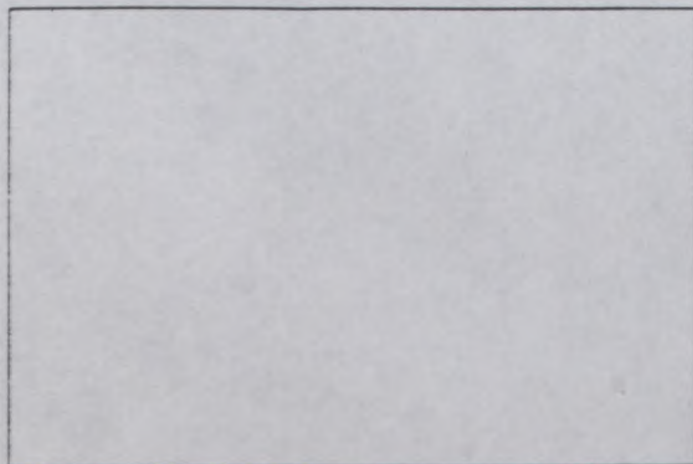
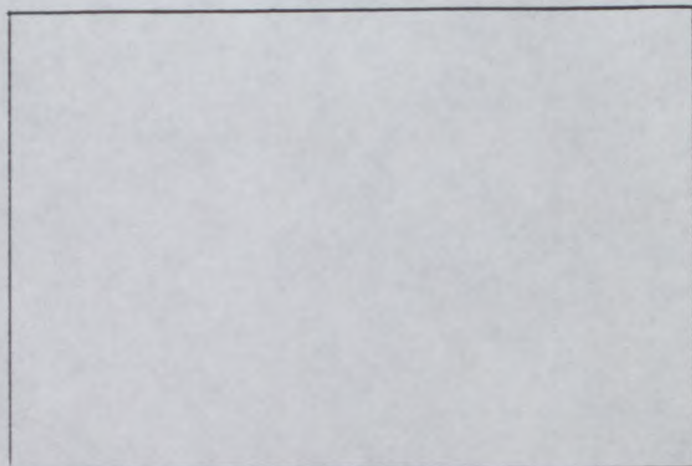
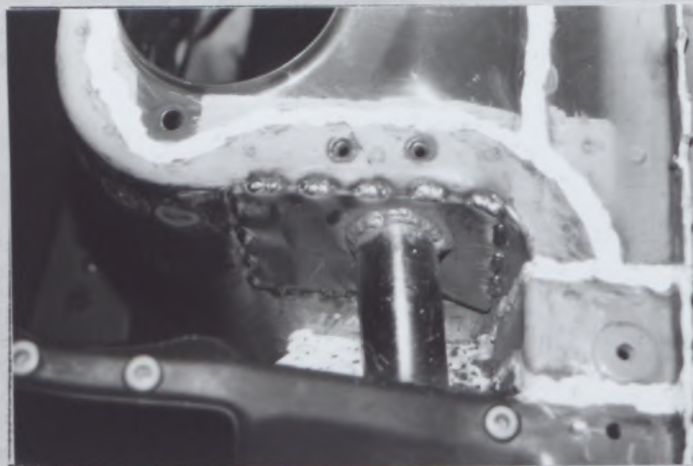
Homologation No **A-5399**

Ext.No. **03/03V0**

PHOTOS OR DRAWINGS OF THE ATTACHMENTS ON THE BODY:

車体取付部の写真または図解

G) Front support to turret





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE



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

Homologation No

A-5399

Extension No

04/04 VO

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

FISA公認追加書式

JAF公認番号

JA-136 VO- 3/3

JAF発行年月日

1989年 9月30日 VO Option variant / オプション変型

Homologation valid as from

FISA発行年月日

01 JAN. 1990

in group

FISA公認グループ

A

Manufacturer of the car

車両製造者 Fuji Heavy Industries Ltd.

Model and type

SUBARU LEGACY SEDAN

形式とモデル

2.0 4WD TURBO, BC~~ROLLBAR~~ / ROLLCAGE~~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

Fuji Heavy Industries Ltd.

Material

材質

Steel (STKM13A) Steel (STKM13A) / Steel (STKM13A) Steel (STKM13A)

Exterior diameter

外径

38.0 mm 38.0 mm / 38.0 mm 38.0 mm

Wall thickness

肉厚

2.6 mm 2.6 mm / 2.6 mm 2.6 mm

Elastic limit

弾性限度

30 kg/mm² 30 kg/mm² / 30 kg/mm² 30 kg/mm²

Tensile strength

引張強度

43 kg/mm² 43 kg/mm² / 43 kg/mm² 43 kg/mm²

Total weight including fixings

取付全具を含む総重量

36 kg

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

MITSUO TAKAHASHI

Make
会社名

Fuji

Model
型式

BC

Homologation No

A-5399

PHOTOS OR DRAWINGS OF THE ATTACHMENTS ON THE BODY:

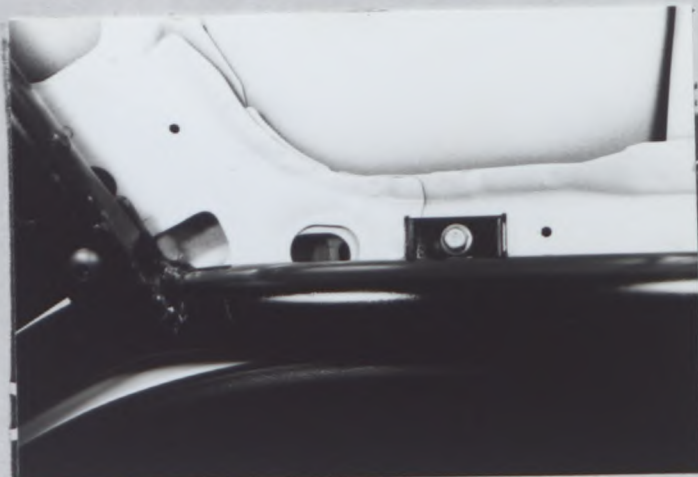
Ext.No. 04/04V0

車体取付部の写真または図解

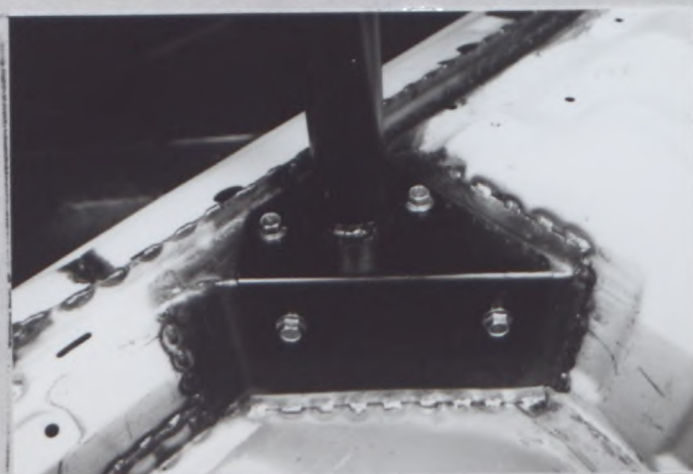
A) Front hoop to floor



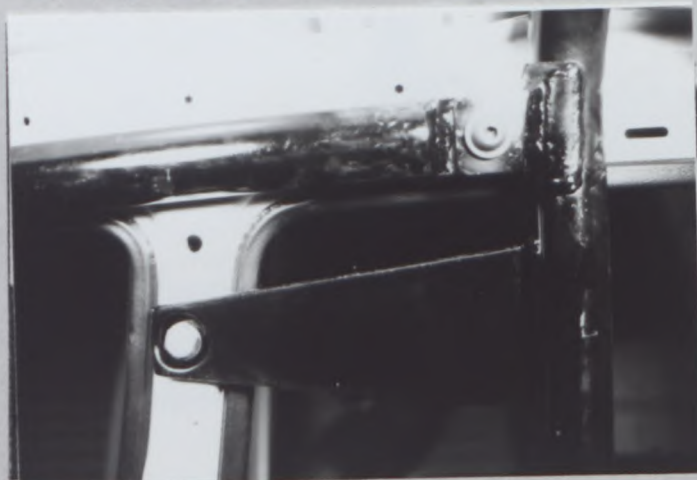
B) Front hoop to roof



C) Main hoop to floor



D) Main hoop to pillar



E) Diagonal strut to pillar



F) Rear support to turret





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

FISA Homologation No

A-5399

Extension No

05/05 VO

JAF 公認番号 JA-136 VO- 4/4
発効年月日 1989年 9月30日

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

FISA 公認追加書式

- ES Sporting evolution of the type / スポーツ進化
- 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

01 JAN. 1990

in group

FISAグループ

A

Manufacturer

製造者 Fuji Heavy Industries Ltd.

Model and type

型式と形式

SUBARU LEGACY SEDAN

2.0 4WD TURBO

BC

Page or ext. ページまたは補足	Art. 項目	Description 記述
1	Photo A) Photo B)	Rear-spoiler (wing) Photo A : Rear view with rear-spoiler (wing) Photo B : Dismounted rear-spoiler Parts No. : 96053AA010 Material : Urethane
1	Photo A) Photo B)	Rear-under-spoiler Photo C : Rear view with rear-under-spoiler Photo D : Dismounted rear-under-spoiler Parts No. : Rh 57796AA000 Lh 57796AA010 Material : Polypropylene
1	Photo A) Photo B)	Side-spoiler Photo E : Side view with side-spoiler Photo F : Dismounted side-spoiler Parts No. : Rh 96052AA010 Lh 96052AA020 Material : Urethane

All parts must be fitted together.



Make 会社名 Fuji Model 型式 BC No Homol. A-5399

PHOTOS/写真

No Ext. 05/05 VO

JAF公認番号 JA-136 VO- 4/4

Photo A) Rear view with rear-spoiler (wing)



Photo B) Dismounted rear-spoiler



Photo C) Rear view with rear-under-spoiler



Photo D) Dismounted rear-under-spoiler



Photo E) Side view with side-spoiler



Photo F) Dismounted side-spoiler





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE



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

Homologation No

A-5399

Extension No

06/06 VO

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

FISA公認追加書式

JAF公認番号
JA-136 VO- 7/7

JAF発行年月日
1990年 1月31日

VO Option variant / オプション変更

Homologation valid as from
FISA発行年月日

01 AVR. 1990

in group
FISA公認グループ A

Manufacturer of the car
車両製造者 Fuji Heavy Industries Ltd.

Model and type SUBARU LEGACY SEDAN
形式とモデル 2.0 4WD TURBO, BC

XXXXXXXXXXXX
ROLLBAR / ROLL CAGE

XXXXXXXXXXXX
ロール / 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

Fuji Heavy Industries Ltd.

Material
材質

Steel(4T45) Steel(4T45) / Steel(4T45) Steel(4T45)

Exterior diameter
外径

38.1 mm 38.1 mm / 38.1 mm 38.1 mm

Wall thickness
肉厚

2.0 mm 1.2 mm / 1.2 mm 2.0 mm

Elastic limit
弾性限度

75.2 kg/mm² 75.2 kg/mm² / 75.2 kg/mm² 75.2 kg/mm²

Tensile strength
引張強度

84.6 kg/mm² 84.6 kg/mm² / 84.6 kg/mm² 84.6 kg/mm²

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

32 kg

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

Only welding



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

Mitsuo Takahashi

MITSUO TAKAHASHI



Make Fuji Model BC Homologation No A-5399
会社名 型式

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

Ext.No. 06 / 06 VO

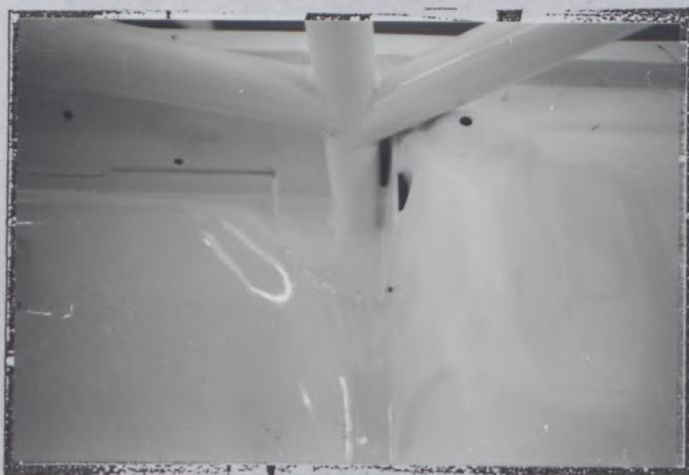
A) Front hoop to floor



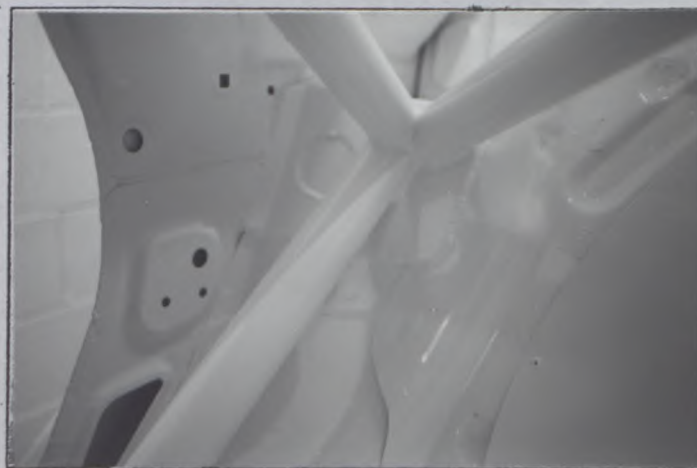
B) Main hoop to Pillar



C) Main hoop to floor



D) Rear support to turret



E) Diagonal strut to pillar





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

FISA Homologation No

A-5399

Extension No

07/07 VO

JAF 公認番号 JA-136 VO- 6/6

発効年月日 1990年 1月31日

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

FISA 公認追加書式

ES Sporting evolution of the type / スポーツ進化

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 / 修正

Homologation valid as from
公認発行日

01 AVR. 1990

in group

A

FISA グループ

Manufacturer

製造者 Fuji Heavy Industries Ltd.

Model and type

型式と形式

SUBARU LEGACY SEDAN
2.0 4WD TURBO, BC

Page or ext. ページまたは添付	Art. 項目	Description 記述																				
7	701	Suspension <table border="1" data-bbox="531 1211 1557 1765"> <thead> <tr> <th>Photo No</th> <th>Parts Name</th> </tr> </thead> <tbody> <tr> <td>DE</td> <td>Heavy duty front lower A-arm, type B</td> </tr> <tr> <td>DF</td> <td>Heavy duty front strut, type C</td> </tr> <tr> <td>DG</td> <td>Heavy duty front top mounting, type A</td> </tr> <tr> <td>DH</td> <td>Heavy duty front stabiliser, type B Diameter: $\varnothing 16 - \varnothing 32$ mm</td> </tr> <tr> <td>DI</td> <td>Heavy duty rear trailing link, type D</td> </tr> <tr> <td>DJ</td> <td>Heavy duty rear lateral link, type D</td> </tr> <tr> <td>DK</td> <td>Heavy duty rear strut, type C</td> </tr> <tr> <td>DL</td> <td>Heavy duty rear top mounting, type A</td> </tr> <tr> <td>DM</td> <td>Heavy duty rear stabiliser, type B Diameter: $\varnothing 16 - \varnothing 32$ mm</td> </tr> </tbody> </table>	Photo No	Parts Name	DE	Heavy duty front lower A-arm, type B	DF	Heavy duty front strut, type C	DG	Heavy duty front top mounting, type A	DH	Heavy duty front stabiliser, type B Diameter: $\varnothing 16 - \varnothing 32$ mm	DI	Heavy duty rear trailing link, type D	DJ	Heavy duty rear lateral link, type D	DK	Heavy duty rear strut, type C	DL	Heavy duty rear top mounting, type A	DM	Heavy duty rear stabiliser, type B Diameter: $\varnothing 16 - \varnothing 32$ mm
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[Signature]

Page or ext. ページまたは補足	Art. 項目	Description 記述																																																																																																																																					
8, 9	803	<p>Brakes</p> <p>b) Number of master cylinder : Twin bi) Bore (mm) : 15.9 c) Power assisted brake : NO d) Braking adjuster : YES d1) Location : Balance bar in brake pedal adjustable from dashboard h) Parking brake h1) Command system : Hydraulic h2) Location of the lever : Center tunnel h3) On which wheels : Rear</p> <table border="1"> <thead> <tr> <th>Photo No.</th> <th>Parts name</th> <th>Parts No.</th> </tr> </thead> <tbody> <tr> <td>DO</td> <td>Pedal box assembly</td> <td>GPOP/D001</td> </tr> <tr> <td>DT</td> <td>Parking brake lever</td> <td>GLOP/D001</td> </tr> </tbody> </table>	Photo No.	Parts name	Parts No.	DO	Pedal box assembly	GPOP/D001	DT	Parking brake lever	GLOP/D001																																																																																																																												
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	803	<p>Brake disc of front and/or rear</p> <p>g4) Maximum disc thickness g5) Exterior diameter of the disc g6) Exterior diameter of the shoe's rubbing surface g7) Interior diameter of the shoe's rubbing surface g8) Over length of the shoes g9) Ventilated disc</p> <table border="1"> <thead> <tr> <th>Parts No.</th> <th>g4)</th> <th>g5)</th> <th>g6)</th> <th>g7)</th> <th>g8)</th> <th>g9)</th> </tr> </thead> <tbody> <tr><td>Rh COP/D0010</td><td>28.0</td><td>304.0</td><td>304.0</td><td>203.0</td><td>131.3</td><td>YES</td></tr> <tr><td>Lh COP/D0011</td><td>28.0</td><td>315.0</td><td>315.0</td><td>214.0</td><td>131.3</td><td>YES</td></tr> <tr><td>Rh COP/D0020</td><td>28.0</td><td>315.0</td><td>315.0</td><td>214.0</td><td>131.3</td><td>YES</td></tr> <tr><td>Lh COP/D0021</td><td>28.0</td><td>315.0</td><td>315.0</td><td>214.0</td><td>131.3</td><td>YES</td></tr> <tr><td>Rh COP/D0030</td><td>32.0</td><td>315.0</td><td>315.0</td><td>214.0</td><td>131.3</td><td>YES</td></tr> <tr><td>Lh COP/D0031</td><td>32.0</td><td>315.0</td><td>315.0</td><td>214.0</td><td>131.3</td><td>YES</td></tr> <tr><td>Rh COP/D0040</td><td>28.0</td><td>330.0</td><td>330.0</td><td>229.0</td><td>131.3</td><td>YES</td></tr> <tr><td>Lh COP/D0041</td><td>28.0</td><td>330.0</td><td>330.0</td><td>229.0</td><td>131.3</td><td>YES</td></tr> <tr><td>Rh COP/D0050</td><td>32.0</td><td>330.0</td><td>330.0</td><td>229.0</td><td>131.3</td><td>YES</td></tr> <tr><td>Lh COP/D0051</td><td>32.0</td><td>330.0</td><td>330.0</td><td>229.0</td><td>131.3</td><td>YES</td></tr> <tr><td>Rh COP/D0060</td><td>25.0</td><td>290.0</td><td>290.0</td><td>189.0</td><td>131.3</td><td>YES</td></tr> <tr><td>Lh COP/D0061</td><td>25.0</td><td>290.0</td><td>290.0</td><td>189.0</td><td>131.3</td><td>YES</td></tr> <tr><td>Rh COP/D0070</td><td>28.0</td><td>290.0</td><td>290.0</td><td>189.0</td><td>131.3</td><td>YES</td></tr> <tr><td>Lh COP/D0071</td><td>28.0</td><td>290.0</td><td>290.0</td><td>189.0</td><td>131.3</td><td>YES</td></tr> <tr><td>Rh COP/D0080</td><td>25.0</td><td>304.0</td><td>304.0</td><td>203.0</td><td>131.3</td><td>YES</td></tr> <tr><td>Lh COP/D0081</td><td>25.0</td><td>304.0</td><td>304.0</td><td>203.0</td><td>131.3</td><td>YES</td></tr> <tr><td>Rh COP/D0090</td><td>28.0</td><td>304.0</td><td>304.0</td><td>203.0</td><td>131.3</td><td>YES</td></tr> <tr><td>Lh COP/D0091</td><td>28.0</td><td>304.0</td><td>304.0</td><td>203.0</td><td>131.3</td><td>YES</td></tr> </tbody> </table>	Parts No.	g4)	g5)	g6)	g7)	g8)	g9)	Rh COP/D0010	28.0	304.0	304.0	203.0	131.3	YES	Lh COP/D0011	28.0	315.0	315.0	214.0	131.3	YES	Rh COP/D0020	28.0	315.0	315.0	214.0	131.3	YES	Lh COP/D0021	28.0	315.0	315.0	214.0	131.3	YES	Rh COP/D0030	32.0	315.0	315.0	214.0	131.3	YES	Lh COP/D0031	32.0	315.0	315.0	214.0	131.3	YES	Rh COP/D0040	28.0	330.0	330.0	229.0	131.3	YES	Lh COP/D0041	28.0	330.0	330.0	229.0	131.3	YES	Rh COP/D0050	32.0	330.0	330.0	229.0	131.3	YES	Lh COP/D0051	32.0	330.0	330.0	229.0	131.3	YES	Rh COP/D0060	25.0	290.0	290.0	189.0	131.3	YES	Lh COP/D0061	25.0	290.0	290.0	189.0	131.3	YES	Rh COP/D0070	28.0	290.0	290.0	189.0	131.3	YES	Lh COP/D0071	28.0	290.0	290.0	189.0	131.3	YES	Rh COP/D0080	25.0	304.0	304.0	203.0	131.3	YES	Lh COP/D0081	25.0	304.0	304.0	203.0	131.3	YES	Rh COP/D0090	28.0	304.0	304.0	203.0	131.3	YES	Lh COP/D0091	28.0	304.0	304.0	203.0	131.3	YES
Parts No.	g4)	g5)	g6)	g7)	g8)	g9)																																																																																																																																	
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Rh COP/D0030	32.0	315.0	315.0	214.0	131.3	YES																																																																																																																																	
Lh COP/D0031	32.0	315.0	315.0	214.0	131.3	YES																																																																																																																																	
Rh COP/D0040	28.0	330.0	330.0	229.0	131.3	YES																																																																																																																																	
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Rh COP/D0050	32.0	330.0	330.0	229.0	131.3	YES																																																																																																																																	
Lh COP/D0051	32.0	330.0	330.0	229.0	131.3	YES																																																																																																																																	
Rh COP/D0060	25.0	290.0	290.0	189.0	131.3	YES																																																																																																																																	
Lh COP/D0061	25.0	290.0	290.0	189.0	131.3	YES																																																																																																																																	
Rh COP/D0070	28.0	290.0	290.0	189.0	131.3	YES																																																																																																																																	
Lh COP/D0071	28.0	290.0	290.0	189.0	131.3	YES																																																																																																																																	
Rh COP/D0080	25.0	304.0	304.0	203.0	131.3	YES																																																																																																																																	
Lh COP/D0081	25.0	304.0	304.0	203.0	131.3	YES																																																																																																																																	
Rh COP/D0090	28.0	304.0	304.0	203.0	131.3	YES																																																																																																																																	
Lh COP/D0091	28.0	304.0	304.0	203.0	131.3	YES																																																																																																																																	



07 / 07 VO

No Ext.

JAF公認番号 JA-136 VO- 6/6

Page or ext. ページまたは補足	Art. 項目	Description 記述
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8, 9

803

Brakes

Photo DQ	Brake disc (cross drilled)
Photo DR	Brake disc (grooved)
Photo DS	Brake bell of front and/or rear

803

Brake calipers of front and/or rear

Photo No.	Parts No.	e) Number of cylinders per wheel	e1) Bore
DP	Rh BOP/D0011	4	38.1 , 44.5
	Lh BOP/D0012		
DP	Rh BOP/D0021	4	36.0 , 36.0
	Lh BOP/D0022		
DP	Rh BOP/D0031	4	38.1 , 41.3
	Lh BOP/D0032		
DP	Rh BOP/D0041	4	31.8 , 31.8
	Lh BOP/D0042		

- g1) Number of pads per wheel : 2
- g2) Number of calipers per wheel : 1
- g3) Caliper material : Aluminum

9

804

Steering

Photo DU	Heavy duty steering column , type A
Photo DV	Heavy duty track rod end , type A



Make _____ Model _____ No Homol. _____
 会社名 _____ 型式 _____ A-5399

No Ext. **07 / 07 VO**

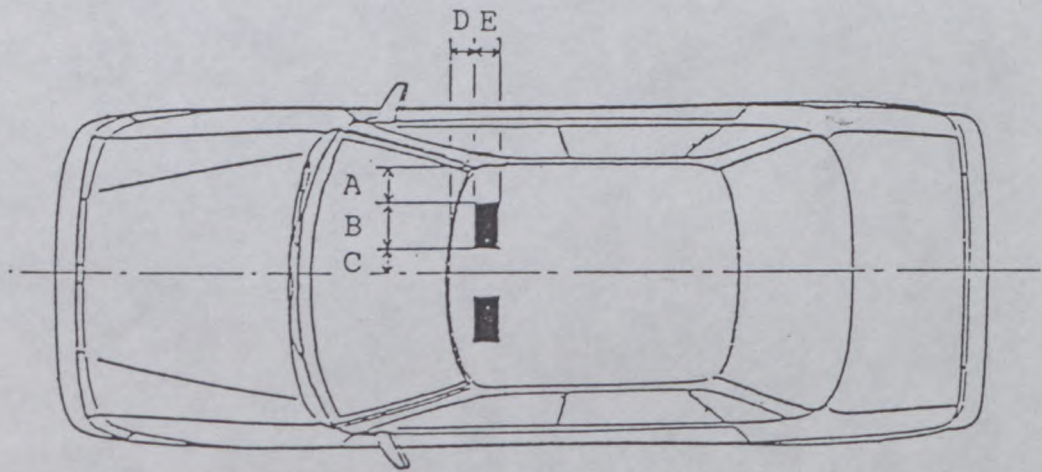
JAF公認番号 **JA-136 VO- 6/6**

Page or ext. _____ Art. _____ Description _____
 ページまたは補足 項目 記述

9 901 Interior

f) Sun roof optional : YES (Only for rally)
 f1) Type : Lifting
 f2) Command system : Manual
 Photo DW : Mounted sun roof

Dimension A : 280 mm
 Dimension B : 190 mm
 Dimension C : 80 mm
 Dimension D : 180 mm
 Dimension E : 170 mm



6 603 Gear-box (Manual)

e) Ratios

	Ratio	Number of teeth	Synchro
1	2.923	38 / 13	-
2	2.125	34 / 16	-
3	1.736	33 / 19	-
4	1.450	29 / 20	-
5	1.227	27 / 22	-
6	1.043	24 / 23	-
R	2.000	32 / 16	-



Make Fuji Model BC No Homol. A-5399
 会社名 富士 型式 BC

No Ext. **07/07 VO**

JAF公認番号 **JA-136 VO- 6/6**

Page or ext. ページまたは補足	Art. 項目	Description 記述
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6	603	Gear-box (Manual) f) Gear change gate
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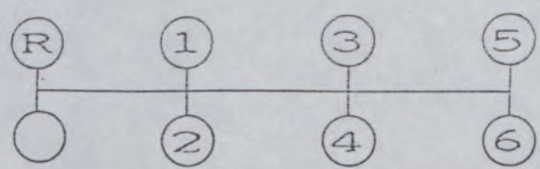


Photo DX Gearbox casing and clutch bell housing
 Photo DY Gear change linkage, type A
 Photo DZ Gear change linkage, type B

7	605	Final drive a) Type of final drive : Bevel gear b) Ratio : 3.875 , 3.444 , 4.375 c) Teeth number : 31/8 , 31/9 , 35/8 d) Type of differential : Limited slip diff limitation e) Ratio of transfer box 1.272 , 1.043 , 1.181 , 1.333 , 1.450 28/22 , 24/23 , 26/22 , 28/21 , 29/20
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Photo EA	Reinforced rear differential housing, type A
----------	--

7	606	Type of the transmission shaft
---	-----	--------------------------------

Photo EB	Reinforced propellor shaft , type B
Photo EC	Reinforced propellor shaft , type C
Photo ED	Reinforced drive shaft , type B

8 , 9	803	Brakes d) Braking adjuster : YES d1) Location : Central tunnel
-------	-----	--

Photo No.	Parts name
EE	Adjustable valve for rear brake
EF	Brake caliper guard



Make Fuji Model BC No Homol. A-5399
会社名 富士 型式 BC

PHOTOS/写真

No Ext. 07/07 VO

JAF登録番号 JA-136 VO- 6/6

Photo DE) Heavy duty front lower arm



Photo DF) Heavy duty front strut



Photo DG) Heavy duty front top mounting

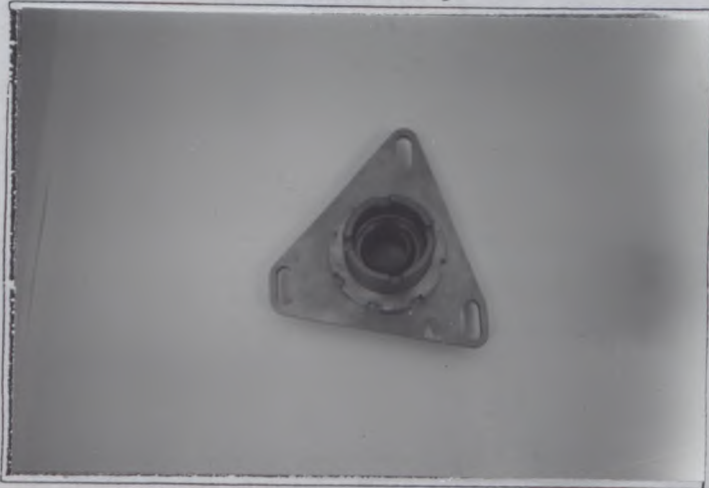


Photo DH) Heavy duty front stabilizer bar



Photo DI) Heavy duty rear trailing link



Photo DJ) Heavy duty rear lateral link



PHOTOS/写真

No Ext. 07/07 VO

JAF公認番号 JA-136 VO- 6/6

Photo DK) Heavy duty rear strut

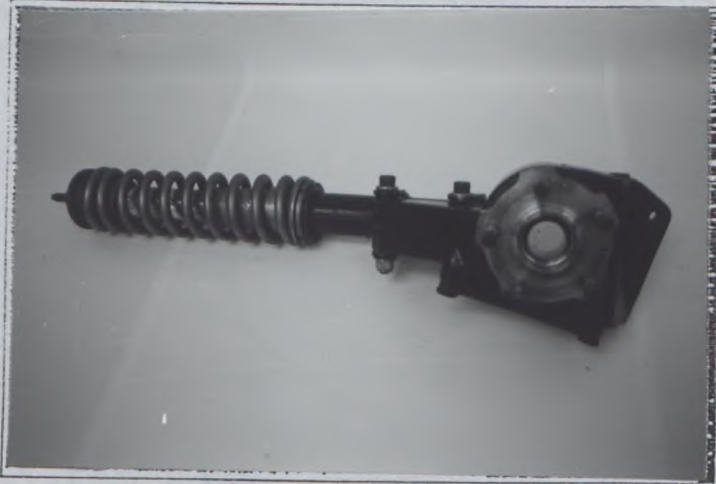


Photo DL) Heavy duty rear top mounting



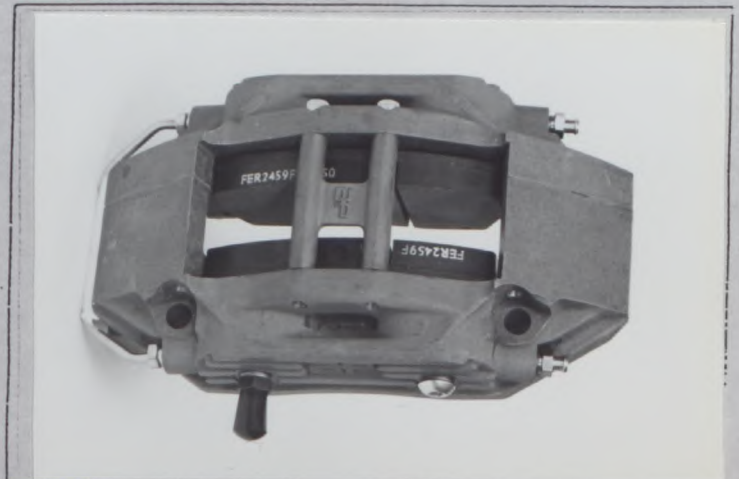
Photo DM) Heavy duty rear stabilizer bar



Photo DO) Pedal box assembly



Photo DP) Brake caliper



Make Fuji Model BC No Homol. A-5399
会社名 型式

PHOTOS/写真

No Ext. 07/07 VO

JAF番号 JA-136 VO- 6/6

Photo DQ) Brake disc

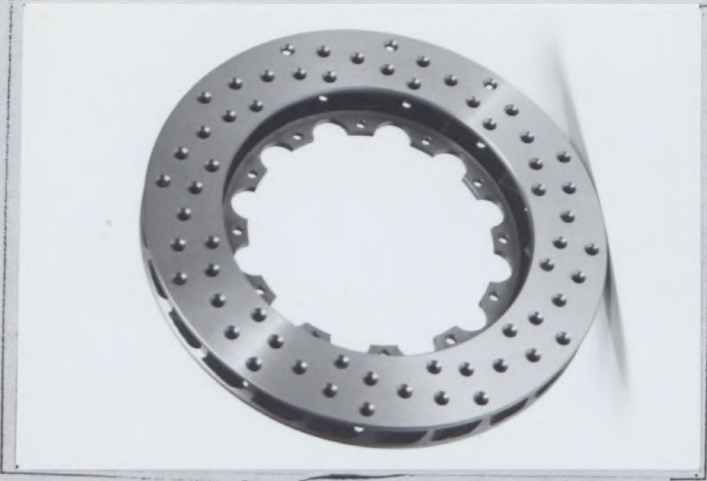


Photo DR) Brake disc



Photo DS) Brake bell



Photo D'I) Parking brake lever

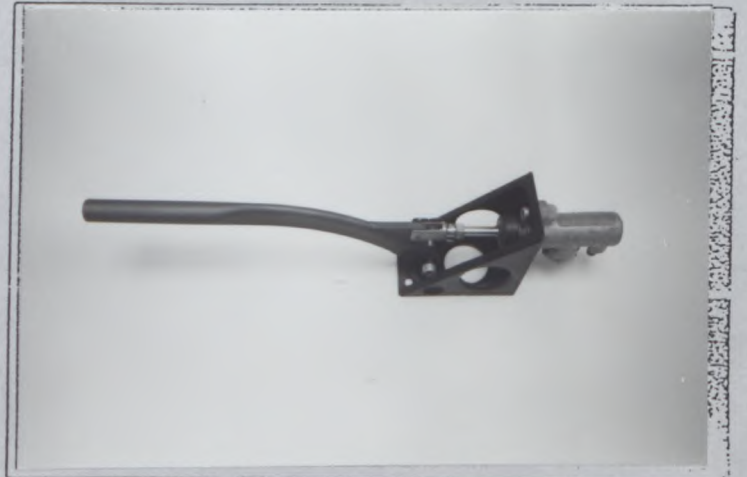


Photo DU) Heavy duty steering column



Photo DV) Heavy duty track rod end



Make Fuji Model BC No Homol. A-5399
会社名 Fuji 型式 BC

07/07 VO

PHOTOS/写真

No Ext.

JAF登録番号 JA-136 VO- 6/6

Photo DW) Sunroof (only for rally)



Photo DX) Gear-box assembly

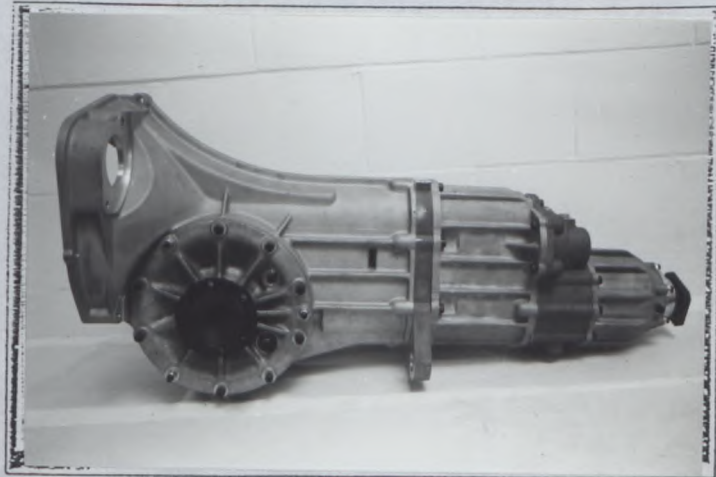


Photo DY) Gear change linkage, type A



Photo DZ) Gear change linkage, type B



Photo EA) Reinforced rear differential housing

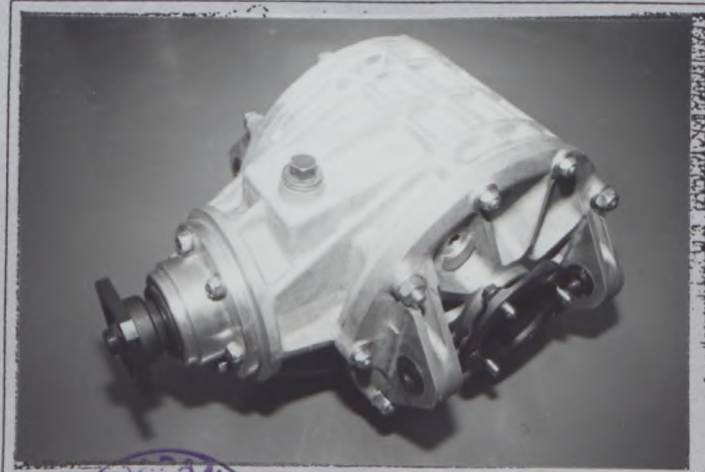
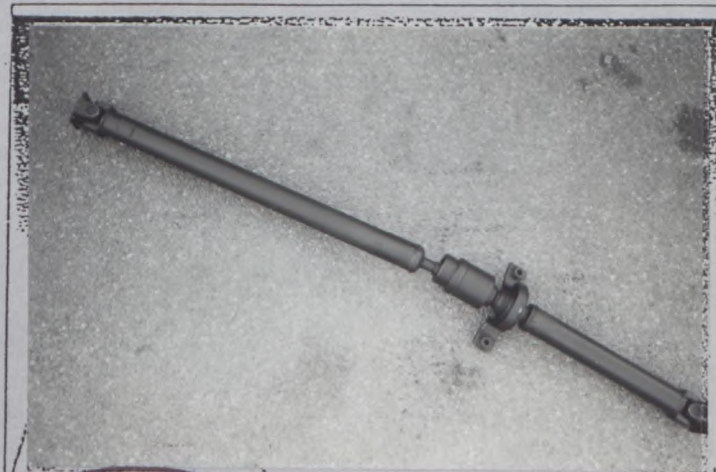


Photo EB) Reinforced propellor shaft



Make Fuji Model BC No Homol. A-5399
会社名 富士 型式 BC

PHOTOS/写真

No Ext. **07/07 VO**

JAF登録番号 **JA-136 VO- 6/6**

Photo EC) Reinforced propellor shaft

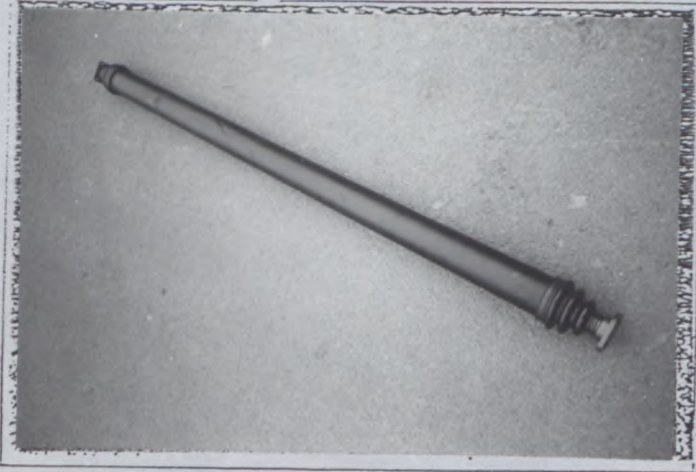


Photo ED) Reinforced drive shaft



Photo EE) Adjustable valve for rear brake

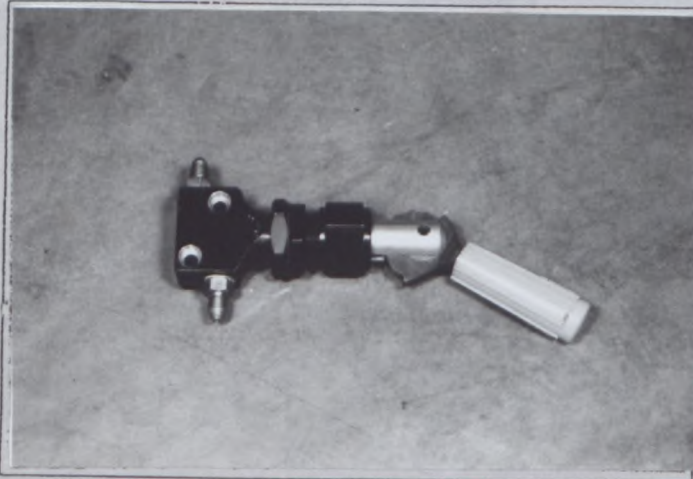
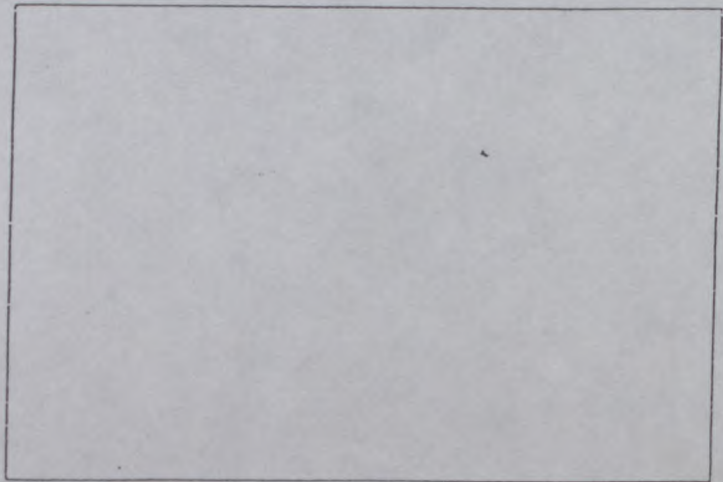
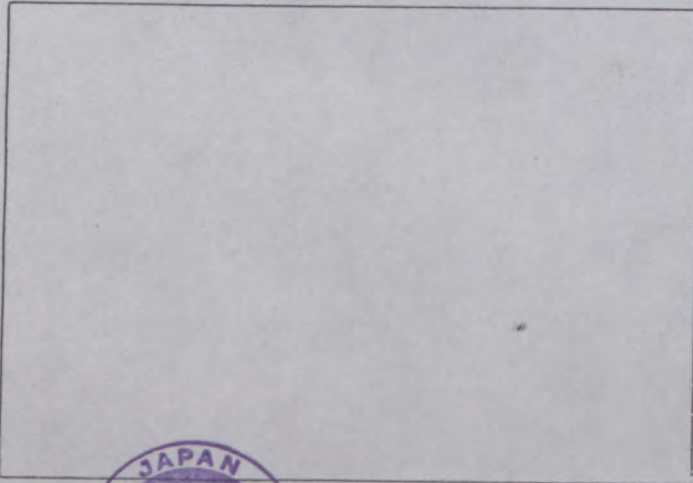
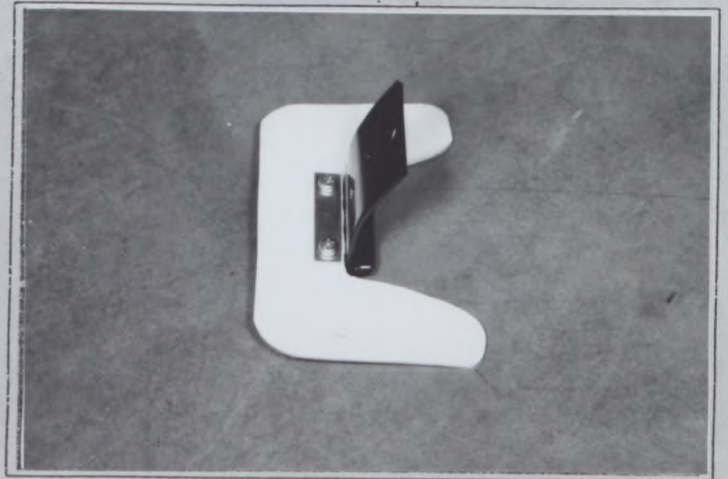


Photo EF) Brake caliper guard





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

JAF 公認番号 _____

発効年月日 _____

FISA Homologation No

A-5399

Extension No

08 / 08 V0

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

FISA 公認追加書式

- ES Sporting evolution of the type / スポーツ進化
- ET Normal evolution of the type / 形式の正常進化
- VF Supply variant / 供給変型
- VC Option variant / オプション変型
- ER Erratum / 誤記訂正

Homologation valid as from

公認発行日 _____

in group

FISA グループ _____

A

Manufacturer

製造者 _____

Fuji Heavy Industries Ltd 型式と形式 _____

Model and type

Subaru Legacy Sedan

2.0 4WD Turbo BC

Page or ext. ページまたは補足	Art. 項目	Description 記述								
7	701	<p>Suspension</p> <table border="1"> <thead> <tr> <th>Photo No</th> <th>Parts Name</th> </tr> </thead> <tbody> <tr> <td>EG</td> <td>Heavy duty front lower A arm type C</td> </tr> <tr> <td>EH</td> <td>New location of pick-up points front suspension following the 20 mm rule</td> </tr> <tr> <td>EI</td> <td>New location of pick-up points rear suspension following the 20 mm rule heavy duty differential mountings</td> </tr> </tbody> </table>	Photo No	Parts Name	EG	Heavy duty front lower A arm type C	EH	New location of pick-up points front suspension following the 20 mm rule	EI	New location of pick-up points rear suspension following the 20 mm rule heavy duty differential mountings
Photo No	Parts Name									
EG	Heavy duty front lower A arm type C									
EH	New location of pick-up points front suspension following the 20 mm rule									
EI	New location of pick-up points rear suspension following the 20 mm rule heavy duty differential mountings									



Make Fuji Heavy Industries
会社名

Model Subaru Legacy Sedan
型式 2.0 4WD turbo BC No Homol. A-5399

PHOTOS/写真

No Ext. 08 / 08 VO

JAF公認番号

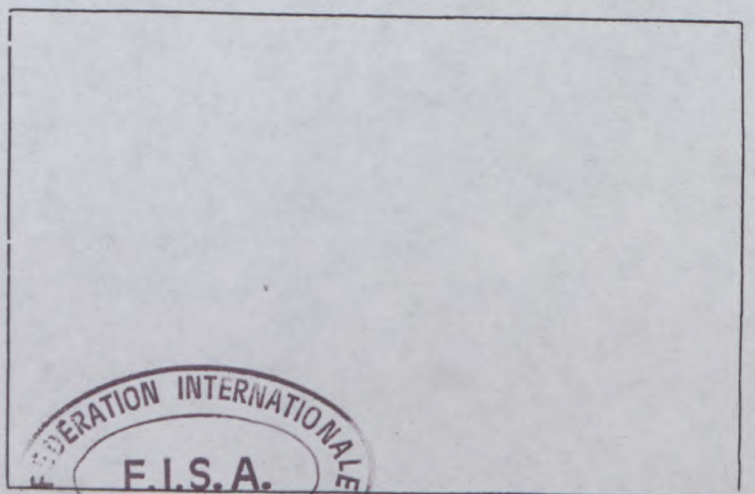
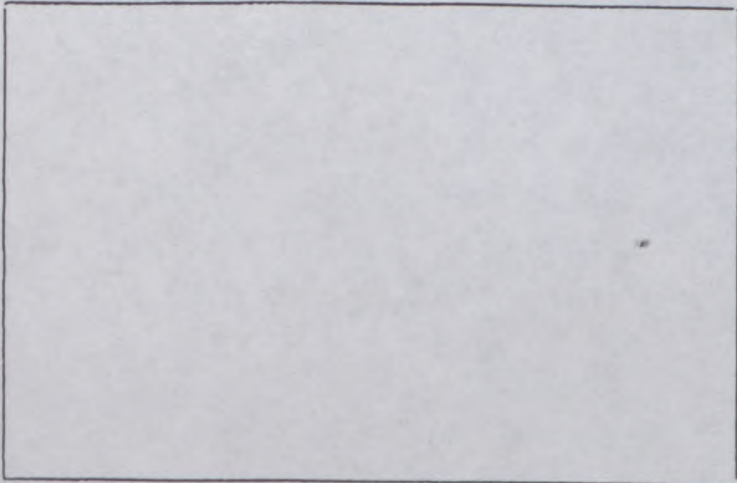
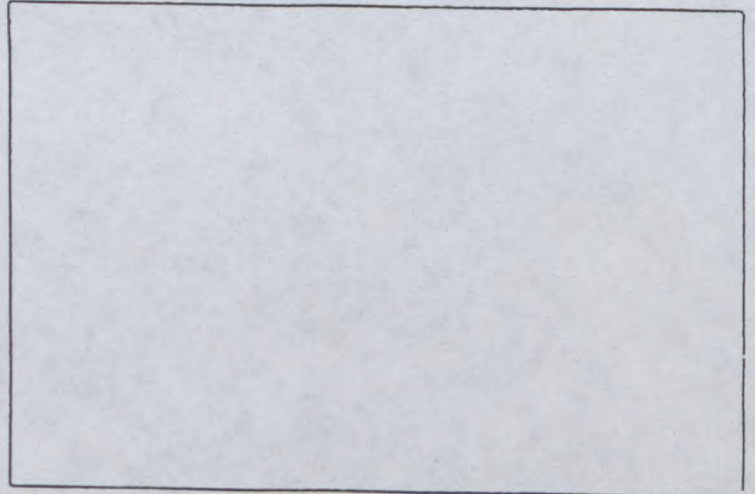
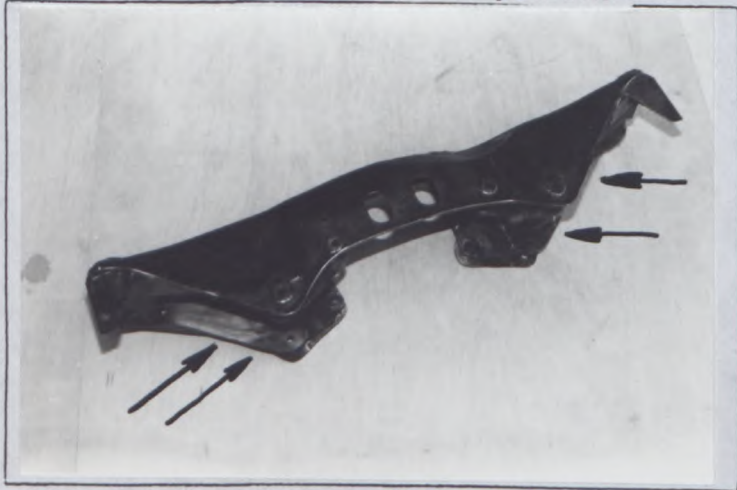
Photo EG) Heavy duty front lower arm, type C



Photo EH) New location of pick-up points front suspension



Photo EI) New location of pick-up points rear suspension





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

Homologation N°

A-5399

Extension N°

09/09 VO

FICHE D'EXTENSION A L'HOMOLOGATION OFFICIELLE FISA
FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

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

Homologation valable dès le
Homologation valid as from

01 JUL. 1990

en groupe
in group

A

Constructeur

Manufacturer Fuji Heavy Industries Ltd.

Modèle et type

Model and type

SUBARU LEGACY SEDAN

2.0 4WD TURBO , BC

Page ou ext. Page or ext.	Art. Art.	Description Description
7	605	Final drive a) Type of final drive : Bevel gear b) Ratio : 3.888 c) Teeth number : 35/9
7	606	Type of the transmission shaft Photo EJ) Reinforced propellor shaft , type D



Make Fuji Model BC No Homol. A-5399
会社名 型式

No Ext. 09 / 09 VO

JAF公認番号 JA-136 VO- 8/8

PHOTOS / 写真

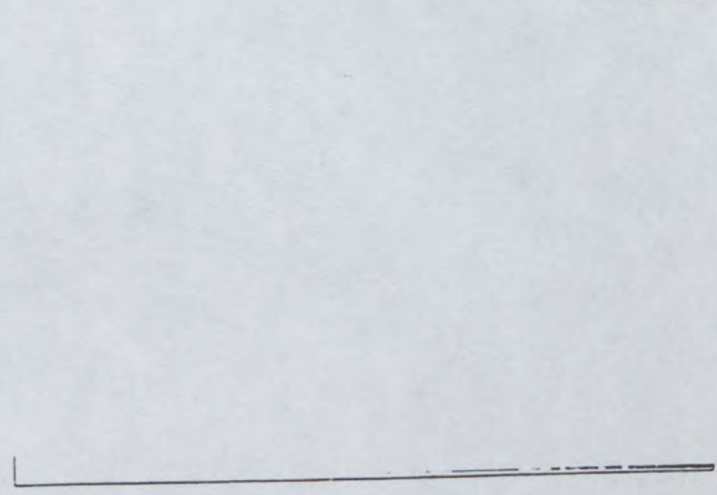
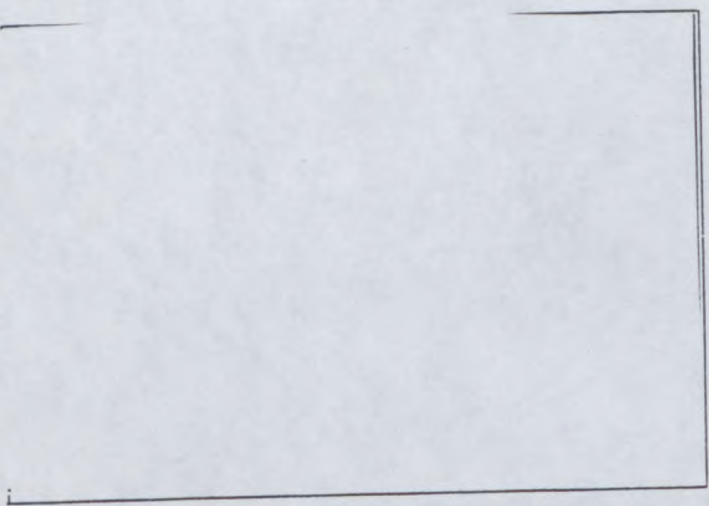
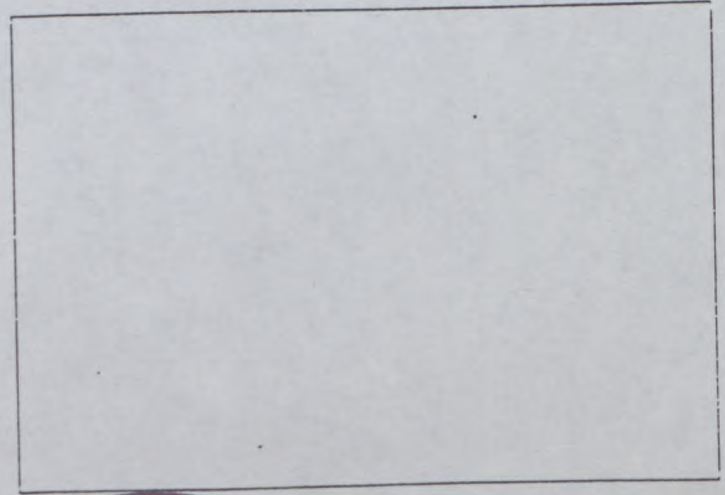
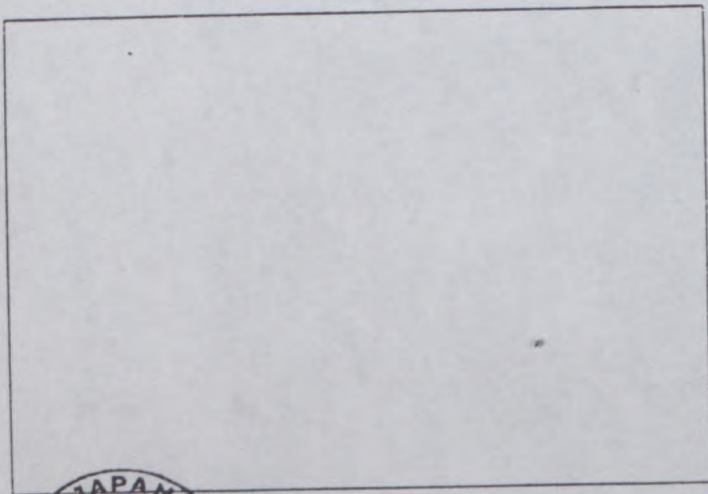
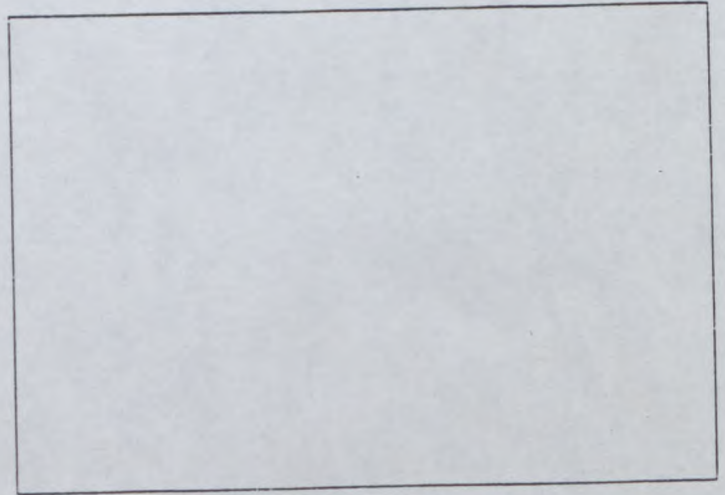
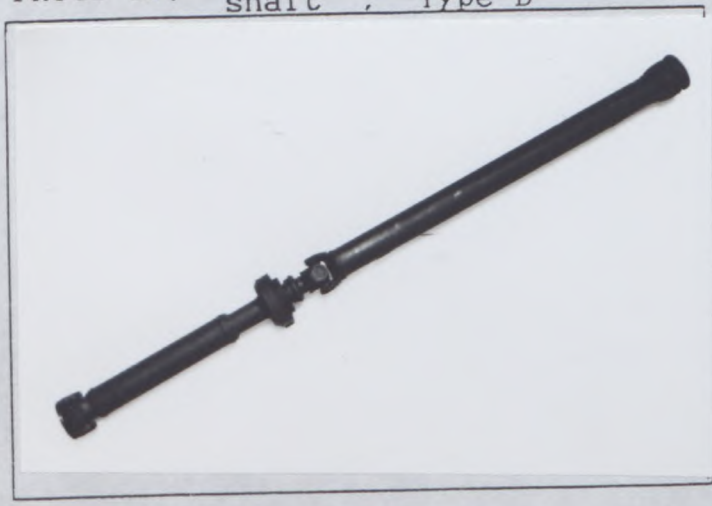


Photo EJ) Reinforced propellor shaft , Type D





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

Homologation N°

A-5399

Extension N°

10/01 ER

FICHE D'EXTENSION A L'HOMOLOGATION OFFICIELLE FISA
FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

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

Homologation valable dès le 01 JUIL. 1990 en groupe A
Homologation valid as from _____ in group _____

Constructeur Fuji Heavy Industries Ltd. Modèle et type SUBARU LEGACY SEDAN
Manufacturer _____ Model and type 2.0 4WD TURBO , BC

Page ou ext. Page or ext.	Art. Art.	Description Description
5	334	Turbocharging Replace the Photo T with V Replace the Photo U with W



Make Fuji
会社名

Model BC
型式

No Homol. A-5399

No Ext. 10/01ER

PHOTOS/写真

JAF公認番号 JA-136VO- 8/8

Photo V) Intercooler

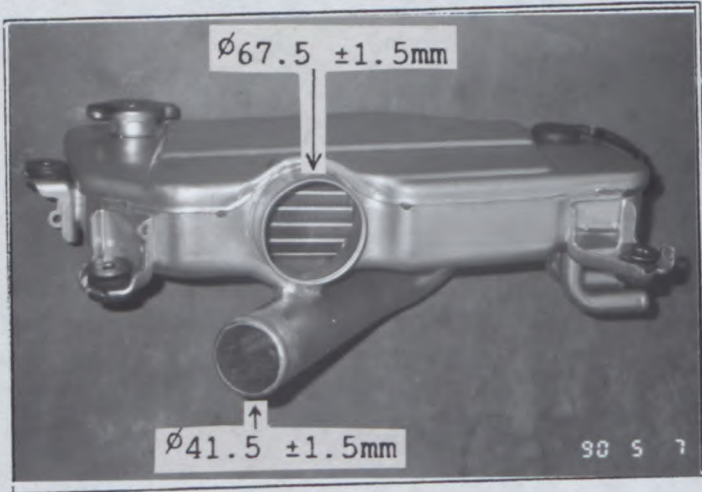
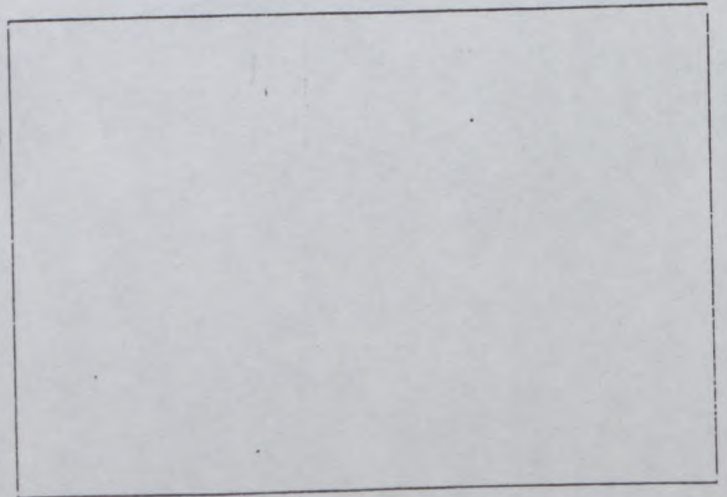
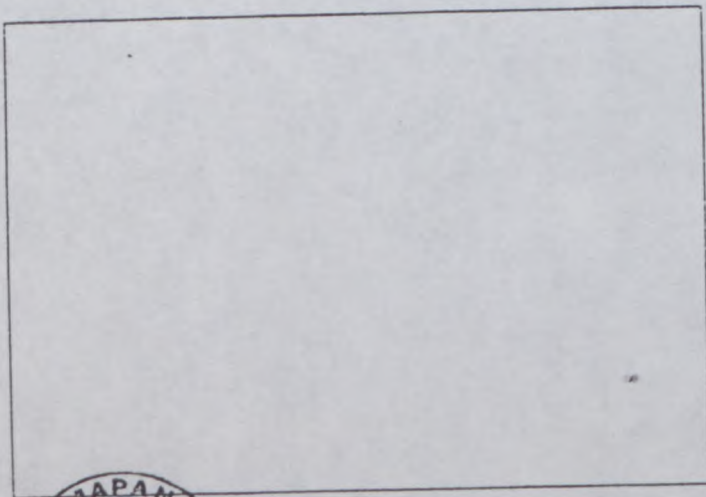
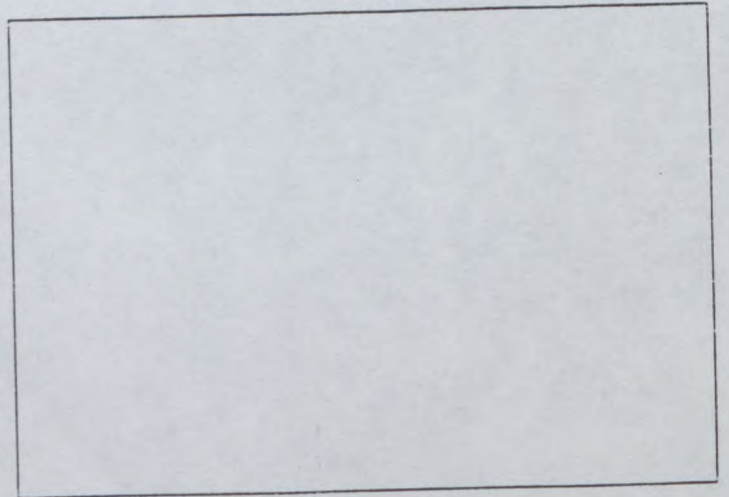
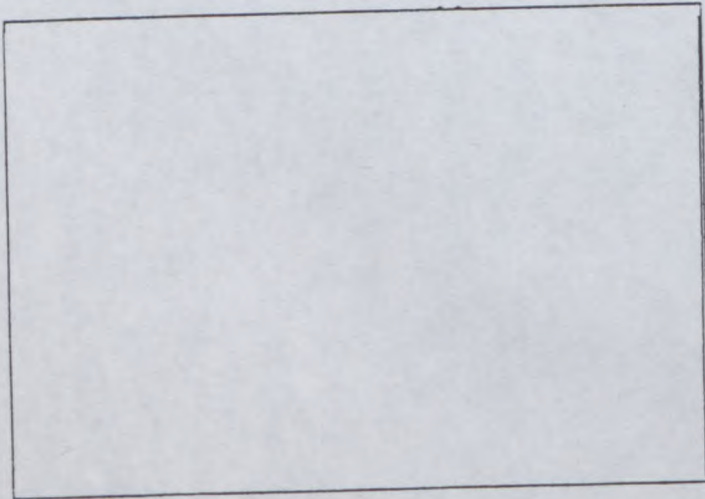
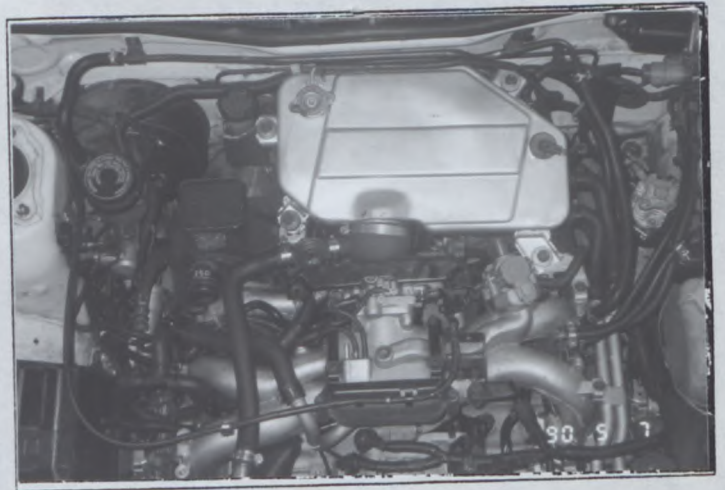


Photo W) Mounted intercooler





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

Homologation N°

A - 5399

Extension N°

11 / 02 ER

FICHE D'EXTENSION A L'HOMOLOGATION OFFICIELLE FISA
FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

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

Homologation valable dès le 01.08.1990 en groupe A
Homologation valid as from _____ in group _____

Constructeur FUJI HEAVY INDUSTRIES Ltd. Modèle et type SUBARU LEGACY SEDAN
Manufacturer _____ Model and type 2.0 4WD SEDAN BC

Page ou ext. Page or ext.	Art. Art.	Description Description
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The errata 10/01 is cancelled.





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

FISA Homologation No

A-5399

Extension No

12/01VF

JAF公認番号 JA-136 VF-10/1
発効年月日 1990年 7月31日

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

- ES Sporting evolution of the type / スポーツ進化
- 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 01 OCT. 1990 in group A
公認発行日 FISAグループ

Manufacturer Fuji Heavy Industries Ltd. Model and type SUBARU LEGACY SEDAN
製造者 型式と形式 2.0 4WD TURBO BC

Page or ext. ページまたは補足	Art. 項目	Description 記述																																				
4	326)	Timing																																				
	e)	Maximum valve lift Inlet : 8.0mm Exhaust : 8.0mm with clearance Inlet : 0.0mm Exhaust : 0.0mm																																				
6	603	Gear-box																																				
	e)	Ratios																																				
		<table border="1"> <thead> <tr> <th></th> <th colspan="3">Manual / 手動</th> </tr> <tr> <th></th> <th>ratio 比</th> <th>number of teeth 歯数</th> <th>synchro</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.454</td> <td>38/11</td> <td>X</td> </tr> <tr> <td>2</td> <td>2.333</td> <td>35/15</td> <td>X</td> </tr> <tr> <td>3</td> <td>1.750</td> <td>35/20</td> <td>X</td> </tr> <tr> <td>4</td> <td>1.354</td> <td>42/31</td> <td>X</td> </tr> <tr> <td>5</td> <td>0.871</td> <td>34/39</td> <td>X</td> </tr> <tr> <td>R リバース</td> <td>3.416</td> <td>41/12</td> <td></td> </tr> <tr> <td>Cons- tant.</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		Manual / 手動				ratio 比	number of teeth 歯数	synchro	1	3.454	38/11	X	2	2.333	35/15	X	3	1.750	35/20	X	4	1.354	42/31	X	5	0.871	34/39	X	R リバース	3.416	41/12		Cons- tant.			
	Manual / 手動																																					
	ratio 比	number of teeth 歯数	synchro																																			
1	3.454	38/11	X																																			
2	2.333	35/15	X																																			
3	1.750	35/20	X																																			
4	1.354	42/31	X																																			
5	0.871	34/39	X																																			
R リバース	3.416	41/12																																				
Cons- tant.																																						





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

FISA Homologation No

A-5399

JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

Extension No

13/10 VO

JAF 公認番号 JA-136 VO-11/10

発効年月日 1990年 9月30日

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

FISA 公認追加書式

ES Sporting evolution of the type / スポーツ進化

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 01 JAN. 1991

in group

FISA グループ A

公認発行日

Manufacturer Fuji Heavy Industries Ltd.

Model and type
型式と形式

SUBARU LEGACY SEDAN
2.0 4WD TURBO , BC

Page or ext. ページまたは補足	Art. 項目	Description 記述																																						
9	803	Brake disc of front and/or rear g4) Maximum disc thickness g5) Exterior diameter of the disc g6) Exterior diameter of the shoe's rubbing surface g7) Interior diameter of the shoe's rubbing surface g8) Over length of the shoes g9) Ventilated disc																																						
<table border="1"> <thead> <tr> <th>Photo No.</th> <th>Parts No.</th> <th>g4)</th> <th>g5)</th> <th>g6)</th> <th>g7)</th> <th>g8)</th> <th>g9)</th> </tr> </thead> <tbody> <tr> <td rowspan="2">EK</td> <td>Rh C98025160A</td> <td>25.4</td> <td>280.0</td> <td>280.0</td> <td>180.0</td> <td>132.0</td> <td>YES</td> </tr> <tr> <td>Lh C98025161A</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td rowspan="2">EL</td> <td>Rh C97721330A</td> <td>20.7</td> <td>277.0</td> <td>277.0</td> <td>187.0</td> <td>112.5</td> <td>YES</td> </tr> <tr> <td>Lh C97721331A</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>			Photo No.	Parts No.	g4)	g5)	g6)	g7)	g8)	g9)	EK	Rh C98025160A	25.4	280.0	280.0	180.0	132.0	YES	Lh C98025161A							EL	Rh C97721330A	20.7	277.0	277.0	187.0	112.5	YES	Lh C97721331A						
Photo No.	Parts No.	g4)	g5)	g6)	g7)	g8)	g9)																																	
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EL	Rh C97721330A	20.7	277.0	277.0	187.0	112.5	YES																																	
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9	804	Steering																																						
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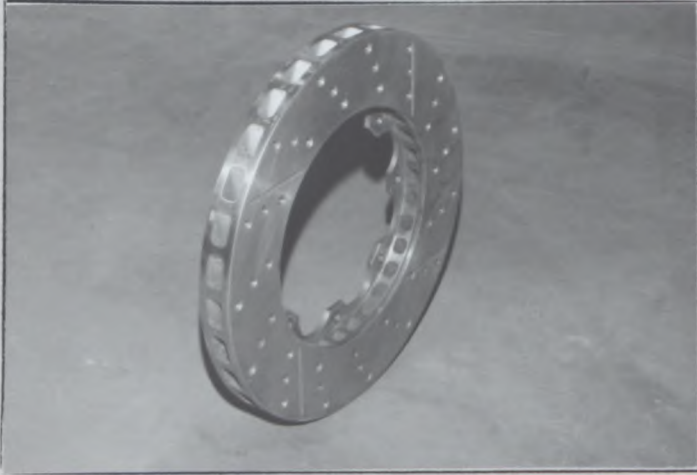
Make 会社名 Fuji Model 型式 BC No Homol. A-5399

PHOTOS/写真

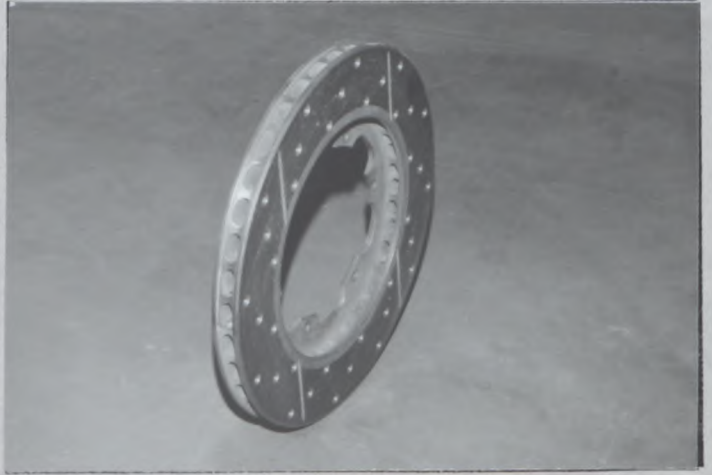
No Ext. 13 / 10 VO

JAF公認番号 JA-136 VO-11/10

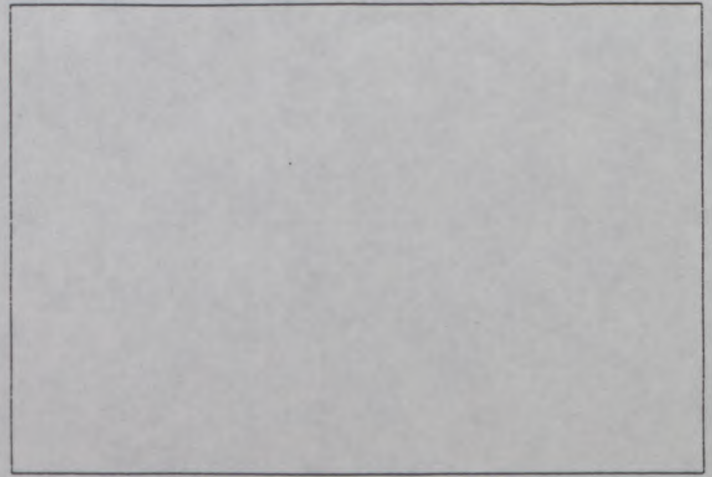
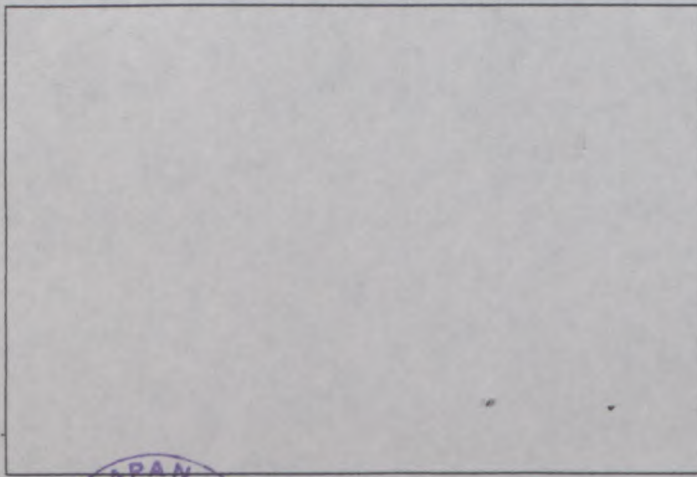
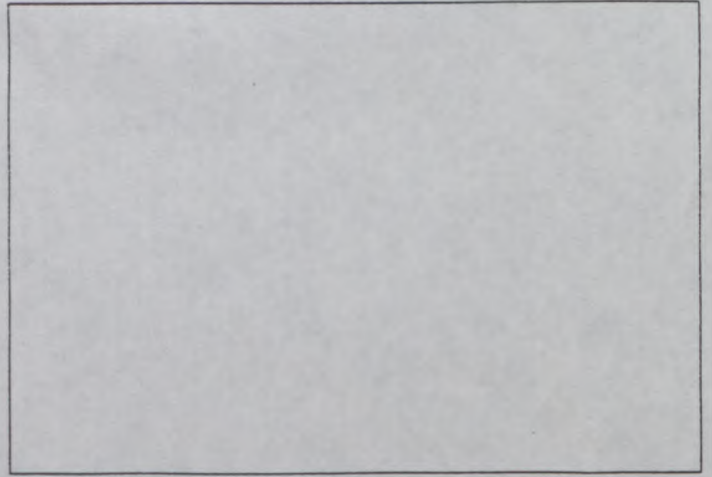
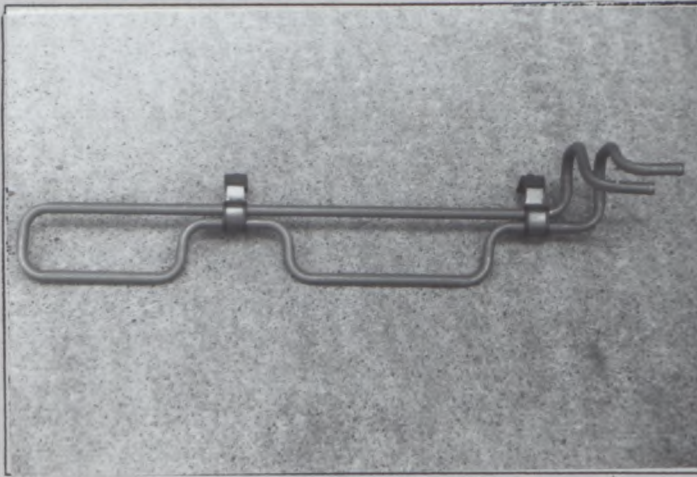
EK) Brake disc



EL) Brake disc



EM) Power steering oil cooler





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE



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

Homologation No

A-5399

Extension No

14/11 VO

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

F I S A 公認追加書式

J A F 公認番号

JA-136 VO-12/11

J A F 発行年月日

1990年 9月30日

VO Option variant / オプション変型

Homologation valid as from

F I S A 発行年月日

01 JAN. 1991

in group

F I S A 公認グループ

A

Manufacturer of the car

車両製造者 Fuji Heavy Industries Ltd.

Model and type

形式とモデル

SUBARU LEGACY SEDAN

2.0 4WD TURBO , BC

~~ROLLBAR~~ / ROLLCAGE

~~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

Fuji Heavy Industries Ltd.

Material

材質

Steel (STKM13A)

Steel

(STKM13A)

Steel

(STKM13A)

Steel (STKM13A)

Exterior diameter

外径

38.0

mm

38.0

mm /

38.0

mm

38.0

mm

Wall thickness

肉厚

2.6

mm

2.6

mm /

2.6

mm

2.6

mm

Elastic limit

弾性限度

30

kg/mm²

30

kg/mm² /

30

kg/mm²

30

kg/mm²

Tensile strength

引張強度

43

kg/mm²

43

kg/mm² /

43

kg/mm²

43

kg/mm²

Total weight including fixings

取付金具を含む総重量

31

kg

Complete ~~rollbar~~ / rollcage outside the car

完成した ~~XXXXXX~~ 車から外したロールケージ

All welding type



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、F I A 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

Yasukazu Baba
YASUKAZU BABA



[Signature]
Page 1

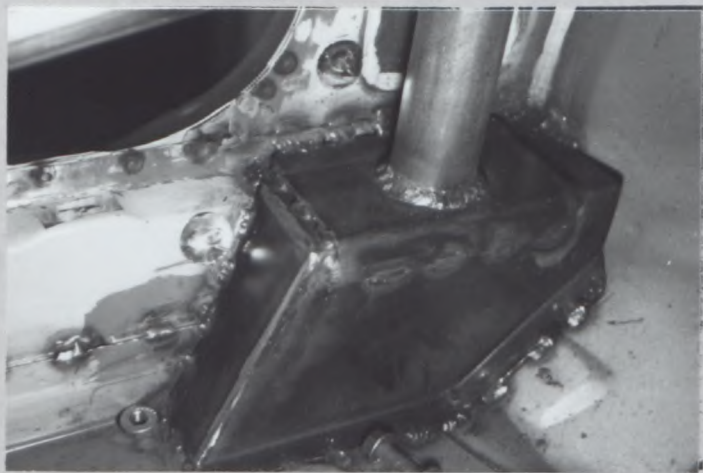
PHOTOS OR DRAWINGS OF THE ATTACHMENTS ON THE BODY:

Ext.No. 14/11 VO

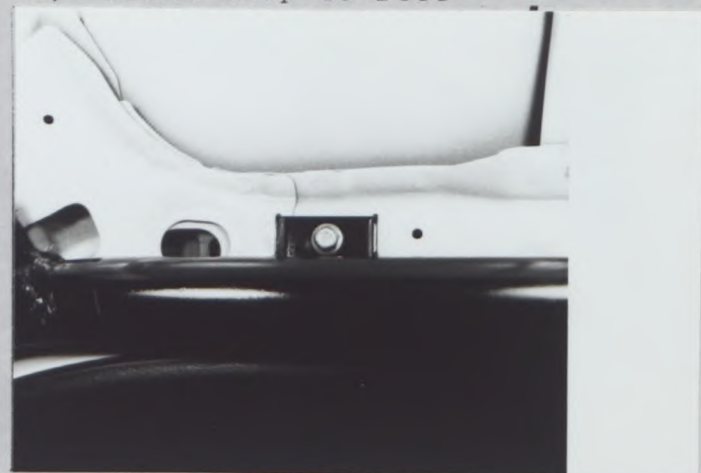
車体取付部の写真または図解



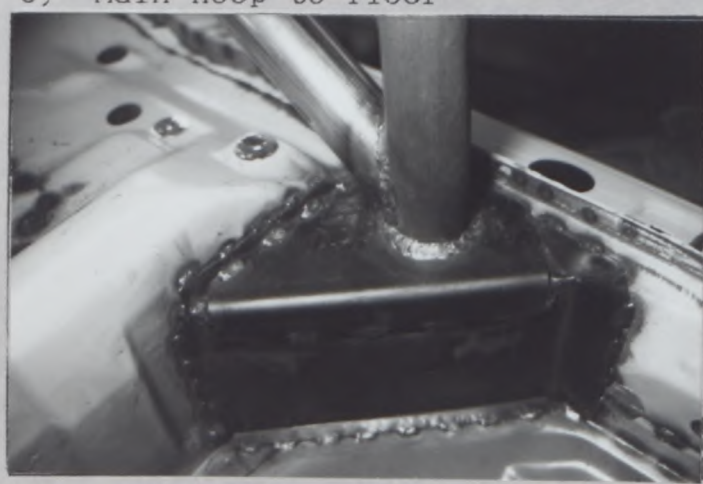
A) Front hoop to floor



B) Front hoop to roof



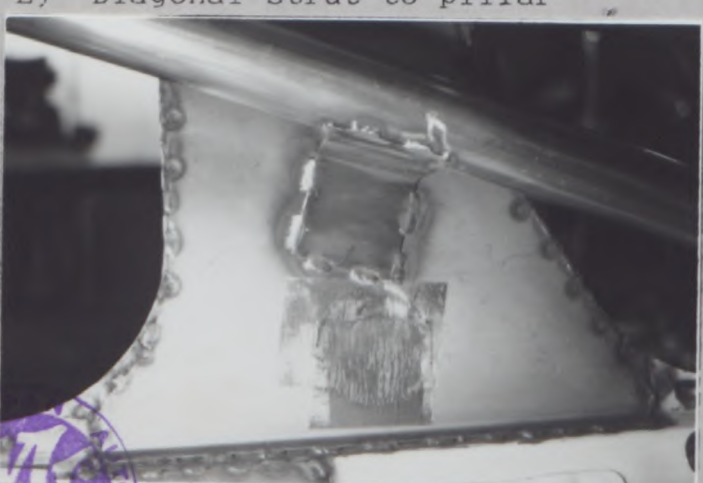
C) Main hoop to floor



D) Main hoop to pillar



E) Diagonal strut to pillar



F) Rear support to turret

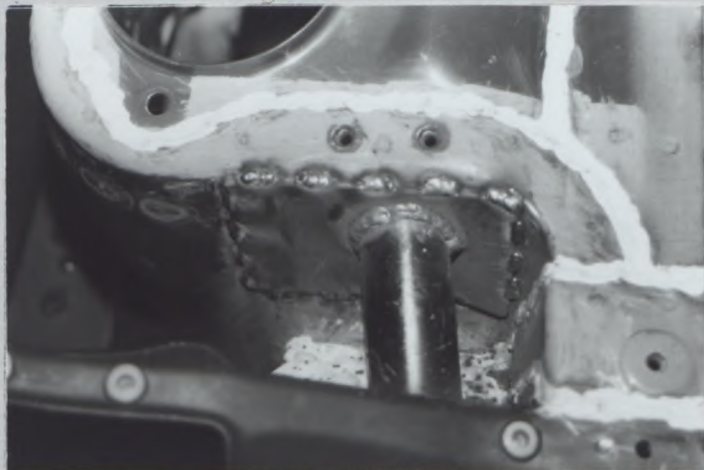


PHOTOS OR DRAWINGS OF THE ATTACHMENTS ON THE BODY:

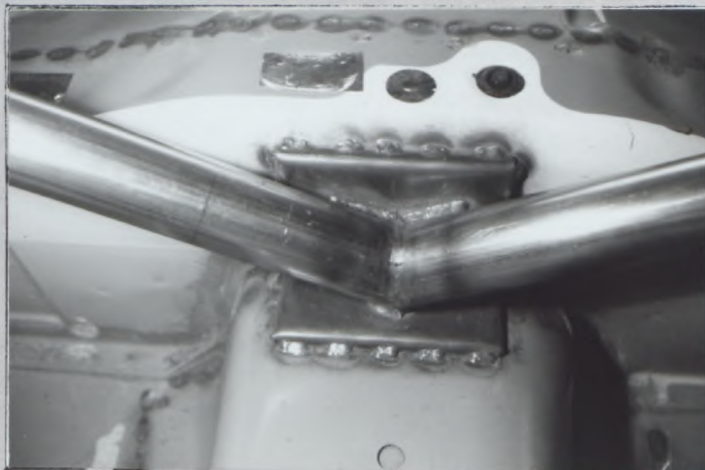
Ext.No. **14 / 11 VO**

車体取付部の写真または図解

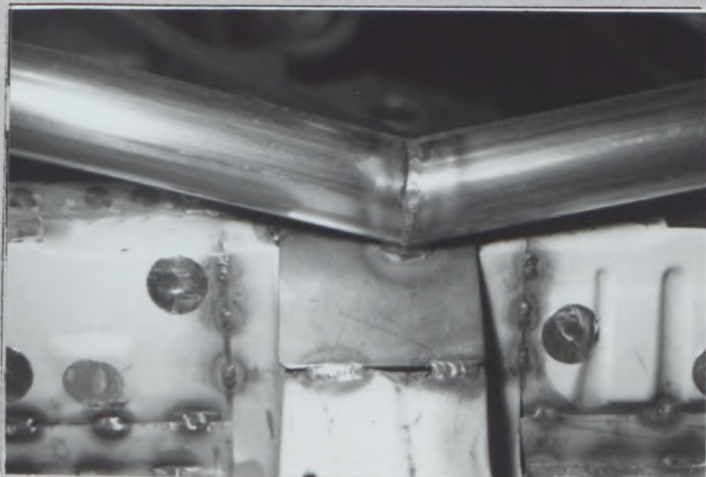
G) Front support to turret



H) Diagonal strut to rear floor



I) Diagonal strut to side floor





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE
JAPAN AUTOMOBILE FEDERATION

FISA Homologation No

A-5399

社団法人 日本自動車連盟

JA-136 VO-13/12

JAF公認番号

発効年月日

1990年 11月30日

Extension No

15/12 VO

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

FISA公認追加書式

- ES Sporting evolution of the type / スポーツ進化
- 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

01 JAN. 1991

in group

FISAグループ

A

Manufacturer

製造者 Fuji Heavy Industries Ltd.

Model and type

型式と形式

SUBARU LEGACY SEDAN
2.0 4WD TURBO , BC

Page or ext. ページまたは補足	Art. 項目	Description 記述										
5	601	Drive Photo EN : Centre Differential Control										
7	605 e)	Ratio of the Transfer Box <table border="1"> <thead> <tr> <th>Ratio</th> <th>Number of teeth</th> </tr> </thead> <tbody> <tr> <td>1.087</td> <td>25 / 23</td> </tr> <tr> <td>1.136</td> <td>25 / 22</td> </tr> </tbody> </table>	Ratio	Number of teeth	1.087	25 / 23	1.136	25 / 22				
Ratio	Number of teeth											
1.087	25 / 23											
1.136	25 / 22											
7	701	Suspension <table border="1"> <thead> <tr> <th>Photo No.</th> <th>Part name</th> </tr> </thead> <tbody> <tr> <td>EO</td> <td>Heavy duty front top mounting , type B</td> </tr> <tr> <td>EP</td> <td>Heavy duty rear top mounting , type B</td> </tr> <tr> <td>EQ</td> <td>Heavy duty front upright , type A</td> </tr> <tr> <td>ER</td> <td>Heavy duty rear upright , type A</td> </tr> </tbody> </table>	Photo No.	Part name	EO	Heavy duty front top mounting , type B	EP	Heavy duty rear top mounting , type B	EQ	Heavy duty front upright , type A	ER	Heavy duty rear upright , type A
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EO	Heavy duty front top mounting , type B											
EP	Heavy duty rear top mounting , type B											
EQ	Heavy duty front upright , type A											
ER	Heavy duty rear upright , type A											
	804	Steering Photo ES : Steering fluid cooler and reservoir										



PHOTOS / 写真

No Ext. **15 / 12 VO**

JAF公認番号 **JA-136 VO-13/12**

Photo EN) Centre differential control mechanism

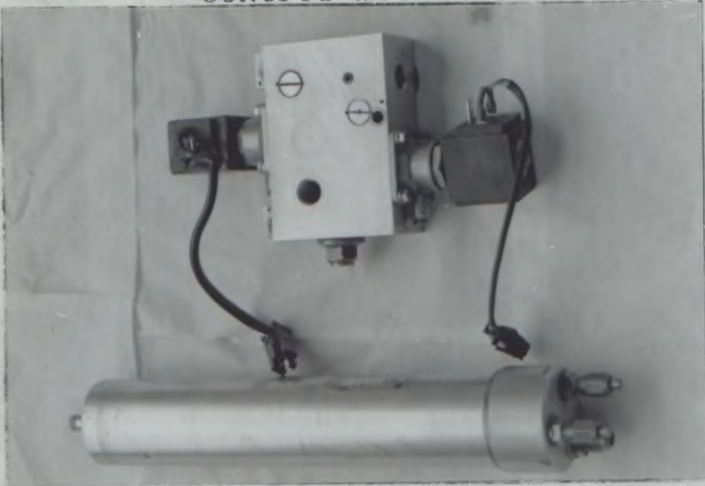


Photo EO) Heavy duty front top mounting, type B

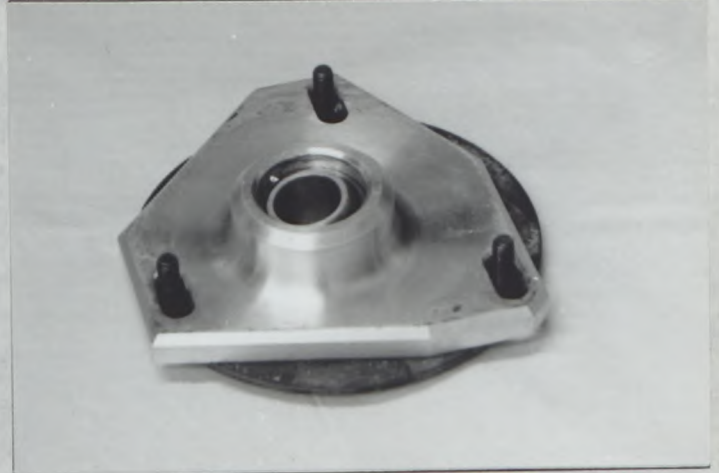


Photo EP) Heavy duty rear top mounting, type B

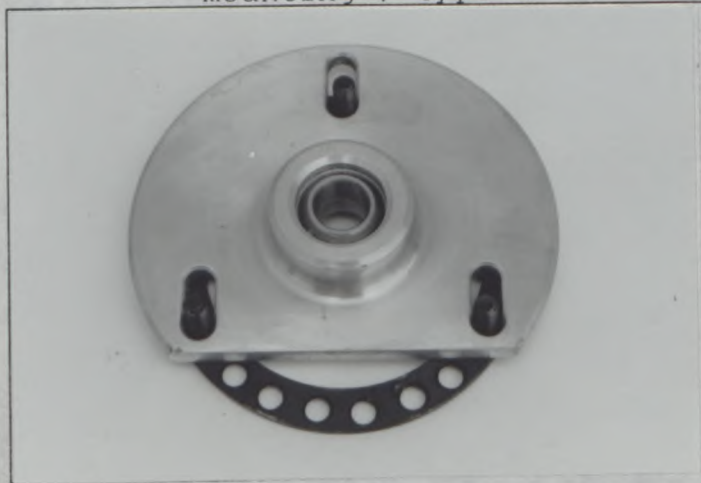


Photo EQ) Heavy duty front upright, type A



Photo ER) Heavy duty rear upright, type A

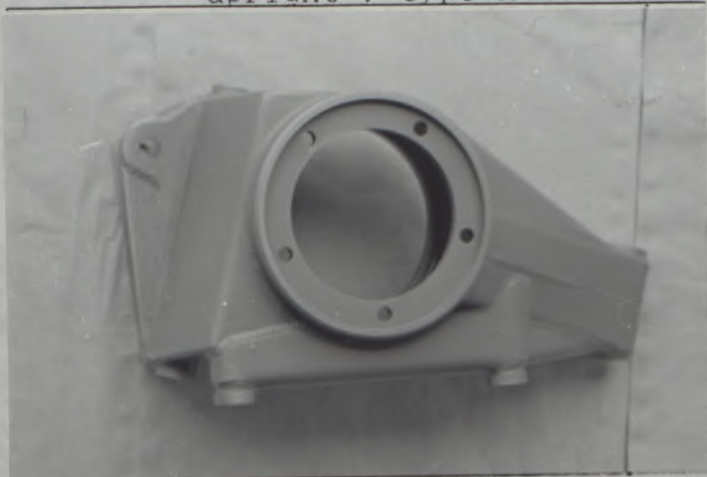


Photo ES) Steering fluid cooler





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

FISA Homologation No

A-5399

Extension No

16 / 13 VO

JAF 公認番号 JA-136 VO-14/13

発効年月日 1991年 2月28日

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

- ES Sporting evolution of the type / スポーツ進化
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- 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

01 AVR. 1991

in group

FISA グループ A

Manufacturer
製造者 Fuji Heavy Industries Ltd.

Model and type
型式と形式 SUBARU LEGACY SEDAN
2.0 4WD TURBO BC

Page or ext. ページまたは補足	Art. 項目	Description 記述																																				
8, 9	803	<p>Brake disc of front and/or rear Discs may be grooved or cross drilled</p> <p>g4) Maximum disc thickness g5) Exterior diameter of the disc g6) Exterior diameter of the shoe's rubbing surface g7) Interior diameter of the shoe's rubbing surface g9) Ventilated disc</p> <table border="1"> <thead> <tr> <th>Photo No.</th> <th>Parts No.</th> <th>g4)</th> <th>g5)</th> <th>g6)</th> <th>g7)</th> <th>g9)</th> </tr> </thead> <tbody> <tr> <td rowspan="4">ET</td> <td>Rh C1P/D0100</td> <td rowspan="2">28.0</td> <td rowspan="2">340.0</td> <td rowspan="2">340.0</td> <td rowspan="2">246.0</td> <td rowspan="2">YES</td> </tr> <tr> <td>Lh C1P/D0101</td> </tr> <tr> <td>Rh C1P/D0110</td> <td rowspan="2">28.0</td> <td rowspan="2">355.6</td> <td rowspan="2">355.6</td> <td rowspan="2">261.6</td> <td rowspan="2">YES</td> </tr> <tr> <td>Lh C1P/D0111</td> </tr> <tr> <td>Rh C1P/D0121</td> <td rowspan="2">35.6</td> <td rowspan="2">355.6</td> <td rowspan="2">355.6</td> <td rowspan="2">245.0</td> <td rowspan="2">YES</td> </tr> <tr> <td>Lh C1P/D0122</td> </tr> <tr> <td colspan="2">TOLERANCES (±)</td> <td>1.0mm</td> <td>1.5mm</td> <td>1.5mm</td> <td>1.5mm</td> <td></td> </tr> </tbody> </table>	Photo No.	Parts No.	g4)	g5)	g6)	g7)	g9)	ET	Rh C1P/D0100	28.0	340.0	340.0	246.0	YES	Lh C1P/D0101	Rh C1P/D0110	28.0	355.6	355.6	261.6	YES	Lh C1P/D0111	Rh C1P/D0121	35.6	355.6	355.6	245.0	YES	Lh C1P/D0122	TOLERANCES (±)		1.0mm	1.5mm	1.5mm	1.5mm	
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8, 9	803	<p>Brake calipers of front</p> <p>e) e1)</p> <table border="1"> <thead> <tr> <th>Photo No.</th> <th>Parts No.</th> <th>e) Number of cylinders per wheel</th> <th>e1) Bore</th> </tr> </thead> <tbody> <tr> <td>EU</td> <td>Rh B1P/D0051 Lh B1P/D0052</td> <td>4</td> <td>38.1, 44.5</td> </tr> </tbody> </table> <p>g1) Number of pads per wheel : 2 g2) number of calipers per wheel : 1 g3) caliper material : Aluminum alloy g8) Over length of the shoes : 133.0 ± 1.5mm</p>	Photo No.	Parts No.	e) Number of cylinders per wheel	e1) Bore	EU	Rh B1P/D0051 Lh B1P/D0052	4	38.1, 44.5																												
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[Handwritten signature]

Make Fuji Model BC No Homol. A-5399
会社名 型式

PHOTOS/写真

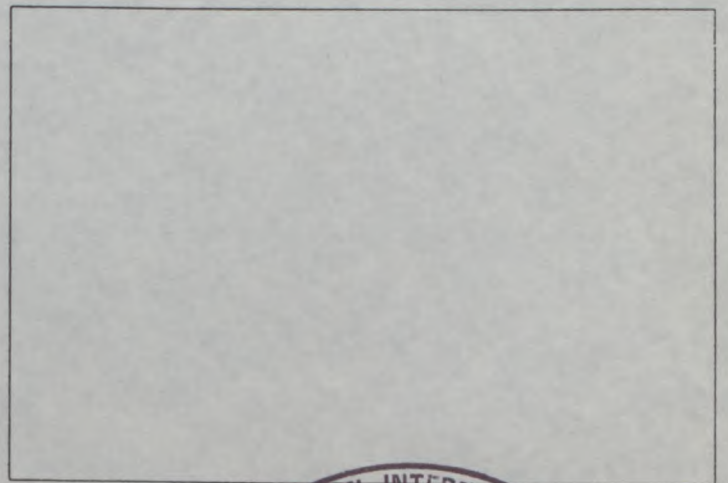
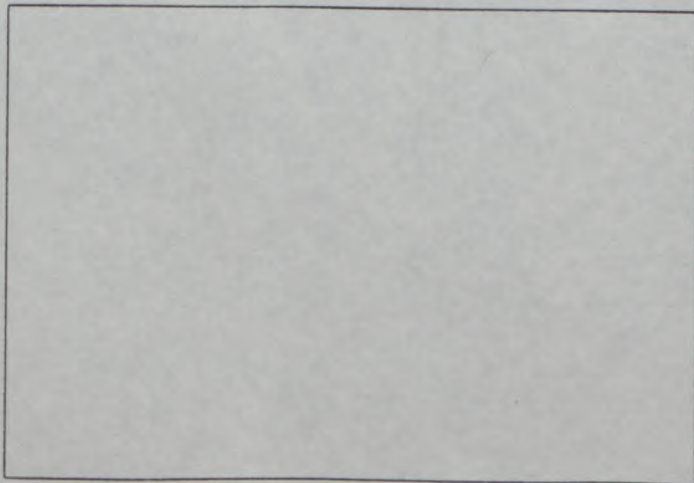
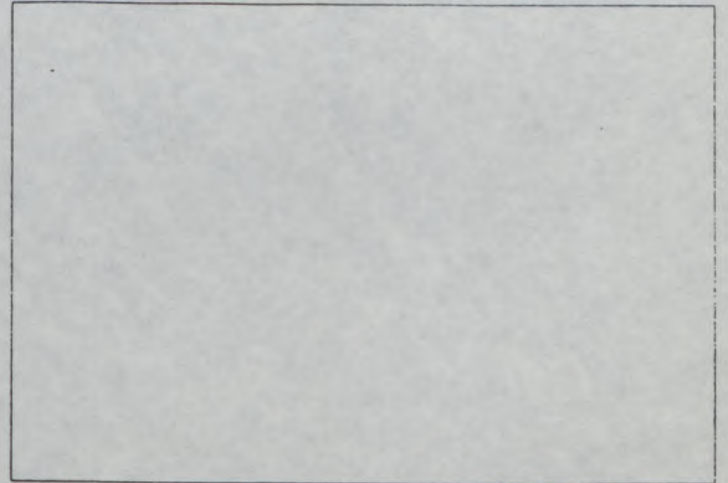
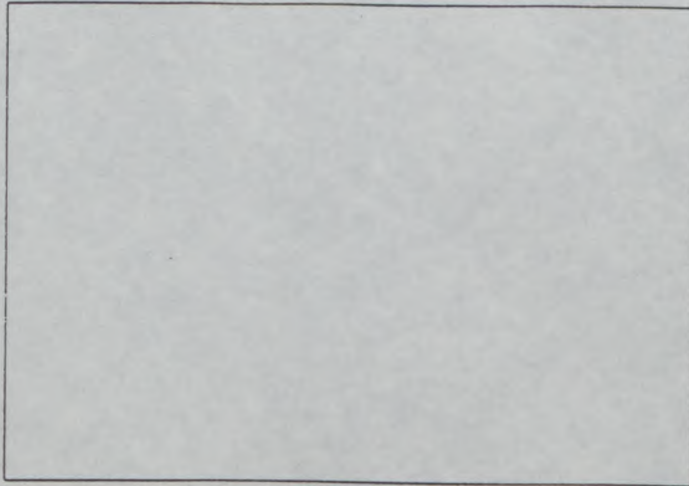
No Ext. 16 / 13 VO

JAF公認番号 JA-136 VO-14/13

Photo ET) Brake disc



Photo EU) Brake caliper





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE

FISA Homologation No.

A-5399



JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

Extension No.

17/14 VO

JAF公認番号 JA-136VO-15/14

発行年月日 1991年8月9日

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

- ES Sporting evolution of the type / スポーツ進化
- 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 **01 OCT. 1991**

in group F I S A グループ A

Manufacturer 製造者 Fuji Heavy Industries Ltd.

Model and type 型式と形式 SUBARU LEGACY SEDAN 2.0 4WD TURBO BC

Page or ext. ページ又は補足	Art. 項目	Description 記述											
7	606)	Type of the transmission shaft Photo No. EV) Reinforced propellor shaft, Type E											
7	701)	Suspension <table border="1"> <thead> <tr> <th>Photo No.</th> <th>Parts name</th> </tr> </thead> <tbody> <tr> <td>EW</td> <td>Heavy duty front upright, Type B</td> </tr> <tr> <td>EX</td> <td>Heavy duty rear upright, Type B</td> </tr> <tr> <td>EY</td> <td>Adjustable front anti roll bar system</td> </tr> </tbody> </table>	Photo No.	Parts name	EW	Heavy duty front upright, Type B	EX	Heavy duty rear upright, Type B	EY	Adjustable front anti roll bar system			
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Photo No.	Parts No.	e) No. of cylinders	e1) Bore										
EZ	Rh. B1P/D0061	4	38.1, 44.5										
	Lh. B1P/D0062	4	38.1, 44.5										
8, 9	803)	Photo No. FA) Water cooled brake cooling system Capacity 9 +/- 2 liter											
9	804)	Steering Photo No. FB) Water cooled steering fluid reservoir Capacity 1 +/- 0.5 liter											



PHOTOS/写真

No Ext. **17 / 14 VO**

JAF公認番号 **1A-136VO-15/14**

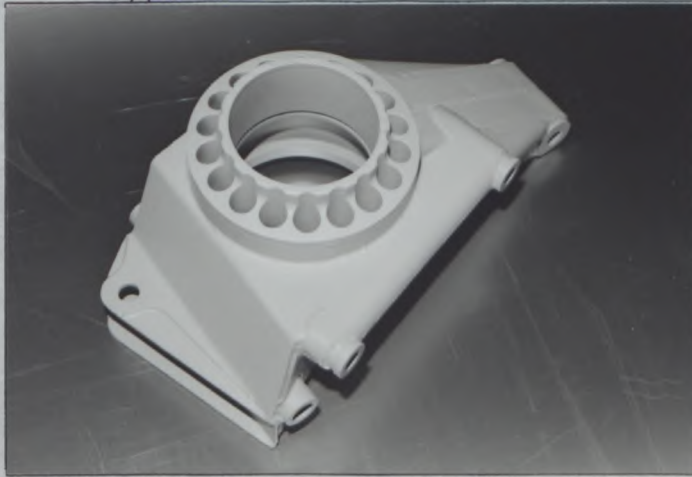
EV) Reinforced propellor shaft
Type E



EW) Heavy duty front upright
Type B



EX) Heavy duty rear upright
Type B



EY) Adjustable front anti
roll bar system



EZ) Brake calipers of
front and/or rear



FA) Water cooled brake cooling
system



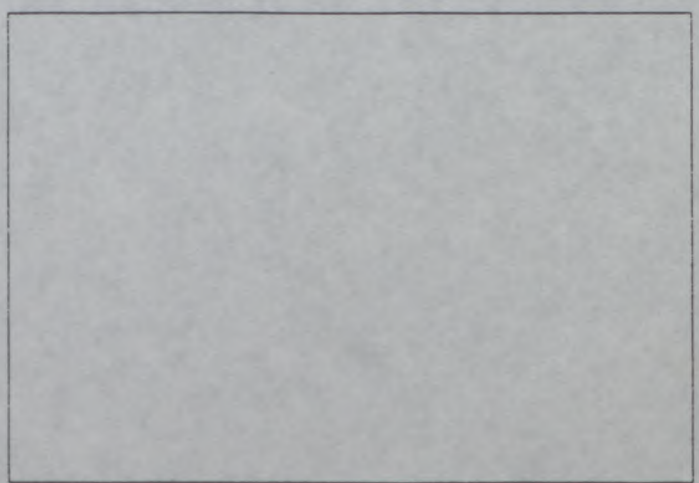
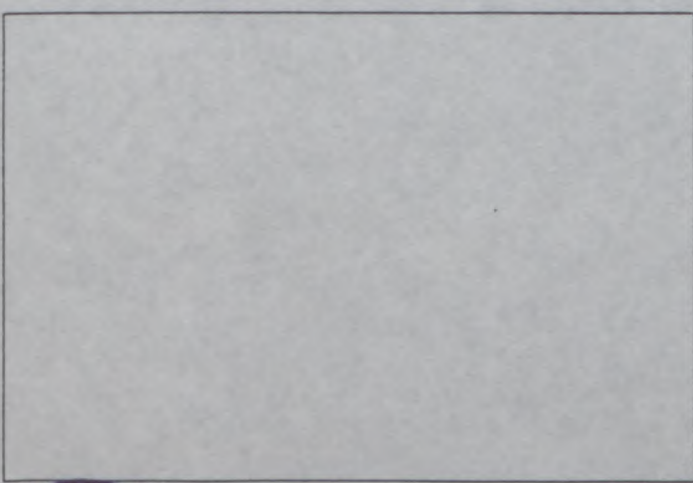
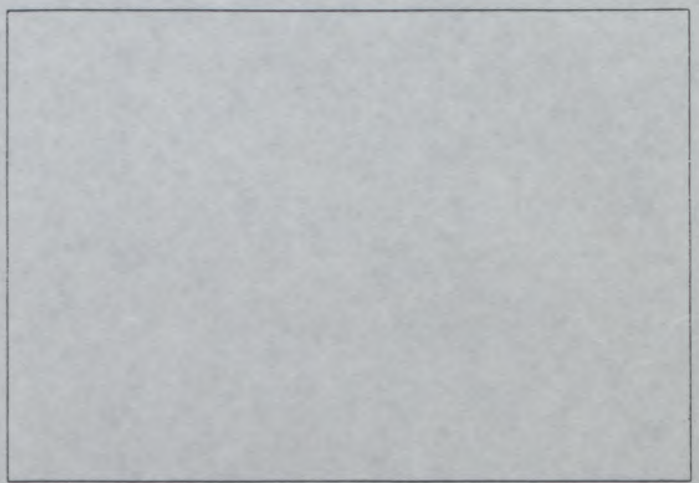
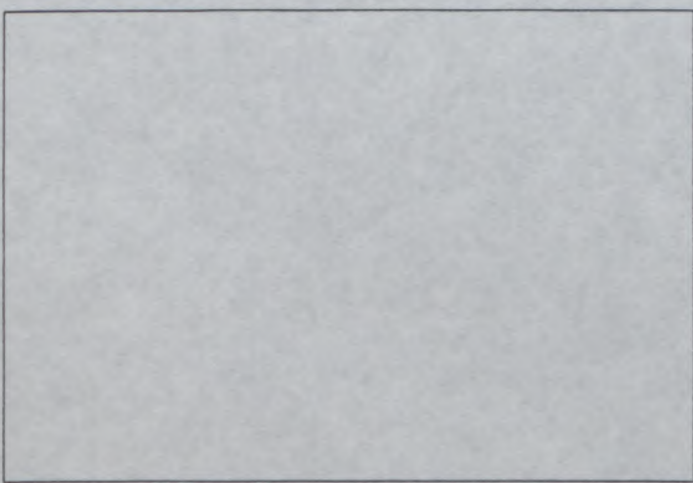
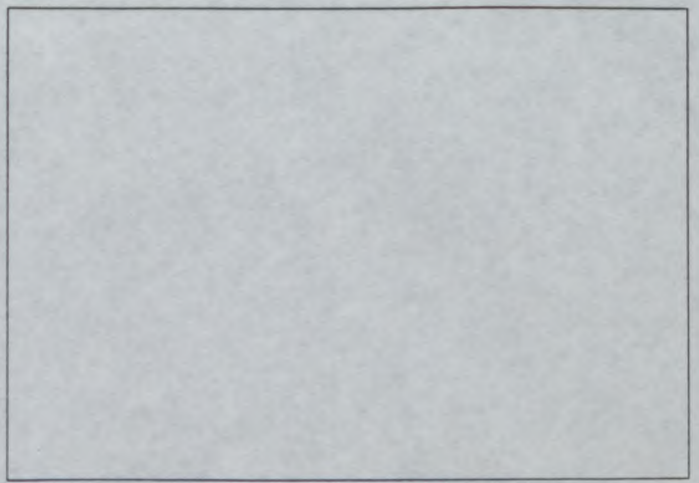
Make 会社名 Fuji Model 型式 BC No Homol. A-5399

PHOTOS/写真

No Ext. 17 / 14 V0

JAF公認番号 JA-136VO-15/14

FB) Water cooled steering fluid reservoir





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE

FISA Homologation No.

A-5399



JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

Extension No.

18/03 ER

JAF公認番号 JA-136 ER-17/1
発行年月日 1991年11月30日

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

- ES Sporting evolution of the type / スポーツ進化
- 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 **01 JAN. 1992**
公認発行日 _____

in group
F I S A グループ _____ A

Manufacturer
製造者 Fuji Heavy Industries Ltd.

Model and type SUBARU LEGACY SEDAN
型式と形式 2.0 4WD TURBO , BC

Page or ext. ページ又は補足	Art. 項目	Description 記述		
Tolerances are changed by the official regulation				
Page 1 of Turbo	334 c3)	Height of blade	OLD: 22.2 +0.3 -0.2 mm NEW: 22.5 ±0.5 mm	
		c4)	Dimension A	46.6 ±0.1 mm 46.6 ±0.4 mm
			Dimension B	10.2 +0.3 -0.15mm 10.2 ±0.5 mm
	e3)	Dimension C	52.8 ±0.25 mm 52.8 ±0.3 mm	
			Height of blade	15.6 +0.15 -0.1mm 15.8 ±0.5 mm
			e4)	Dimension A
	Dimension B	4.9 +0.15 -0.1mm 4.9 ±0.5 mm		
	Page 4 of Turbo	Draw V	Dimension C	56.2 +0.15 -0.3mm 56.4 ±0.4 mm
			Ex gas entry	φ45.8 ±0.8 mm φ45.8 ±2.0 mm
		Draw VI	Ex gas exit	φ48.0 ±0.25 mm φ48.0 ±2.0 mm
			Draw VII	Air gas entry
	φ50.8 mm			
Draw VIII	Air gas exit	φ41.8 ±0.8 mm φ41.8 ±2.0 mm		



Page 1



FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE

FISA Homologation No.

A-5399



JAPAN AUTOMOBILE FEDERATION

Extension No.

社団法人 日本自動車連盟

19/15 VO

JAF公認番号 JA-136 VO-18/16
発行年月日 1991年 11月30日

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

- ES Sporting evolution of the type / スポーツ進化
- 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 **01 FEV. 1992**
公認発行日 _____

in group **A**
F I S A グループ _____

Manufacturer **Fuji Heavy Industries Ltd.**
製造者 _____

Model and type **SUBARU LEGACY SEDAN**
型式と形式 **2.0 4WD TURBO**, **BC**

Page or ext. ページ又は補足	Art. 項目	Description 記述
1	Photo A	Old type ---> New type



Photo B

Old type ---> New type



Make
会社名 FUJI

Model
型式 BC

Homologation No A-5399

Extension No 19 / 15 V0

J A F 公認番号 _____

Page or ext. ページ又は補足	Art. 項目	Description 記述
2		Dimension
	202)	Overall length : 4,545 mm ± 1 %
	209) a)	Overhang Front : 930 mm ± 1 %
	b)	Overhang Rear : 1,035 mm ± 1 %
9	804)	Steering provide the power steering oil cooler system
10	902)	Exterior Front view (Radiator grill of front bumper) Tolerance : ±10mm
Turbo charger	334 e)	Impeller wheel
	e3)	Height of blade : 21.6mm ±0.5mm
	e4)	Dimension A : 48.0mm ±0.4mm
		Dimension C : 65.0mm ±0.4mm





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE

FISA Homologation No.

A-5399



JAPAN AUTOMOBILE FEDERATION

Extension No.

20 / 16 VO

社団法人 日本自動車連盟

JAF公認番号 JA-136 VO-16 / 15
発行年月日 1991年 11月30日

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

- ES Sporting evolution of the type / スポーツ進化
- 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

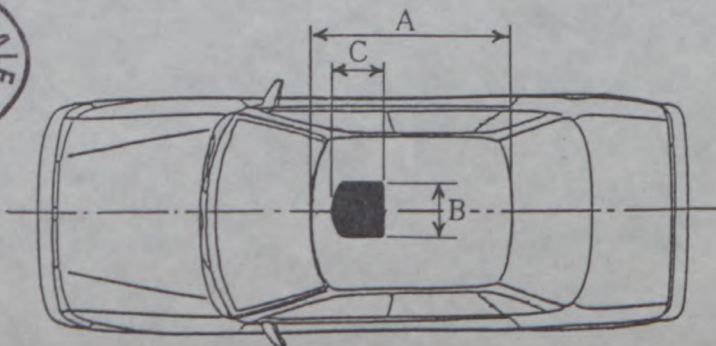
Homologation valid as from **01 FEV. 1992**
公認発行日 _____

in group
F I S A グループ _____ A

Manufacturer
製造者 Fuji Heavy Industries Ltd.

Model and type SUBARU LEGACY SEDAN
型式と形式 2.0 4WD TURBO, BC

Page or ext. ページ又は補足	Art. 項目	Description 記述
6	603	Gear-box (Manual) Photo No. FC) Electronic shift control system Additional parts are installed for shift up and down by air pressure.
7	701	Suspension Photo No. FD) Reinforced Front Subframe this part is made by Alminum Photo No. FE) Reinforced Rear Subframe
9	901	Interior f) Sun roof Optional : YES (Only for Rally) f1) Type : Sliding and Lifting f2) Command system : Manual Photo No. FF) Mounted Sun roof Dimension A : 1,390 mm Dimension B : 400 ±20 mm Dimension C : 450 ±20 mm



Make
会社名

Fuji

Model
型式

BC

No Homol.

A-5399

PHOTOS / 写真

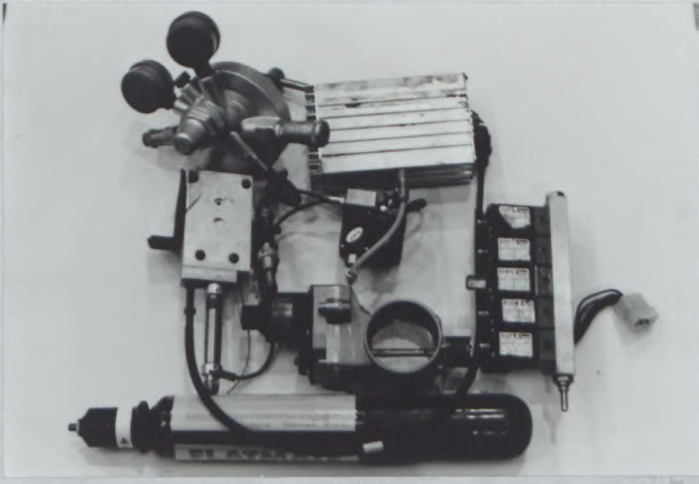
No Ext.

20 / 16 VO

JAF公認番号

JA-136 VO-16 / 15

FC) Electronic shift control system



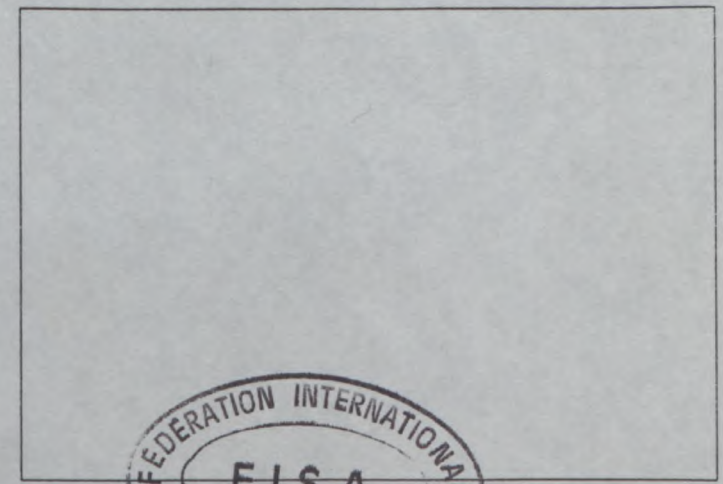
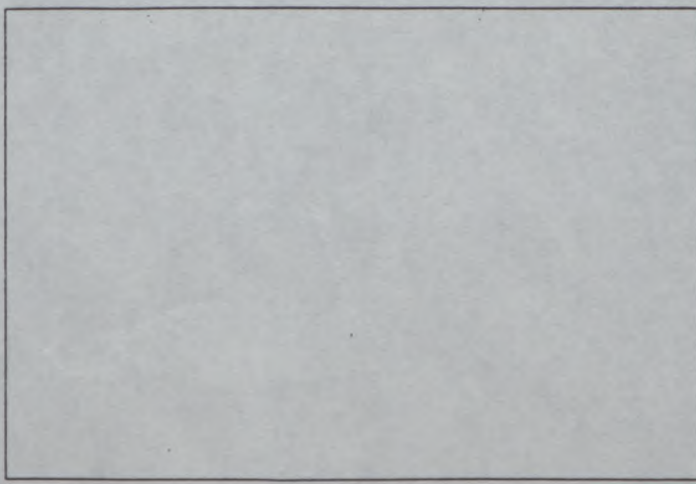
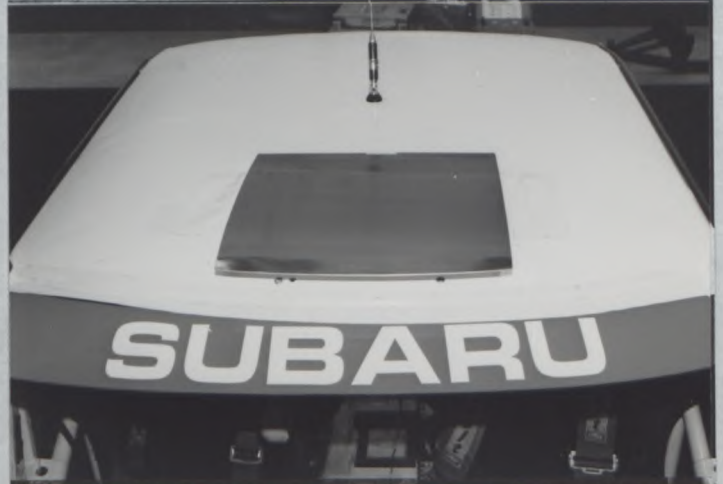
FD) Reinforced front Subframe



FE) Reinforced rear Subframe



FF) Mounted Sun roof





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

FISA Homologation No

A-5399

JAPAN AUTOMOBILE FEDERATION

Extension No

社団法人 日本自動車連盟

JAF公認番号 JA-136 VO-19/17

21 / 17 VO

発効年月日 1992年 2月29日

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

- ES Sporting evolution of the type / スポーツ進化
- 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 01 AVR. 1992 in group A
公認発行日 FISAグループ

Manufacturer Fuji Heavy Industries Ltd. Model and type SUBARU LEGACY SEDAN
製造者 型式と形式 2.0 4WD TURBO , BC

Page or ext. ページまたは補足	Art. 項目	Description 記述
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6

603

- Gear-box :Fuji Heavy Industries Ltd.
- c) make of Automatic
 - d) Location of the gear lever:Floor
 - e) Ratio

	Ratio	Number of teeth	Synchro
1	2.923	38/13	-
2	2.125	34/16	-
3	1.736	33/19	-
4	1.450	29/20	-
5	1.227	27/22	-
6	1.043	24/23	-
R	2.000	32/16	-

- f) Gear change gate
may be fitted electronic control shifting
switches on steering wheel and dashboard

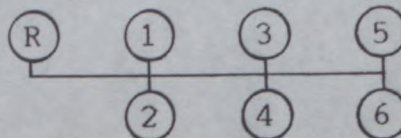


Photo FG) Automatic gear-box casing and bell housing
with electronically controlled differentials

Photo FH) Complete clutch of automatic gear-box

10



Complementary Information

Minimum weight of flywheel and clutch system
automatic gear-box :4.95 kg



Make
会社名

Fuji

Model
型式

BC

No Homol.

A-5399

PHOTOS/写真

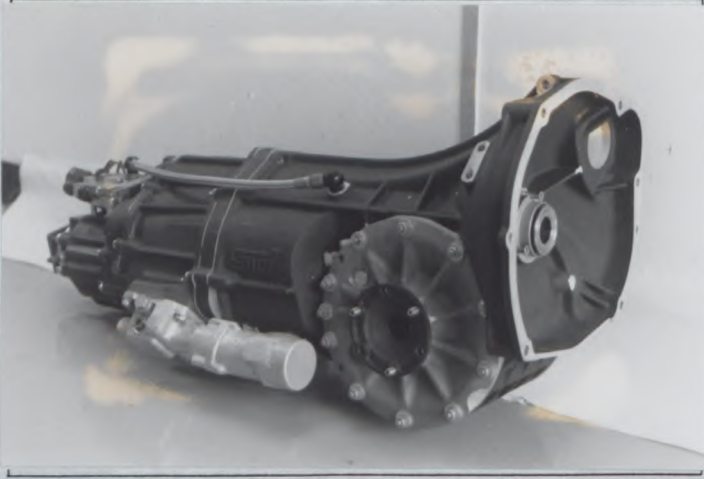
No Ext.

21 / 17 V0

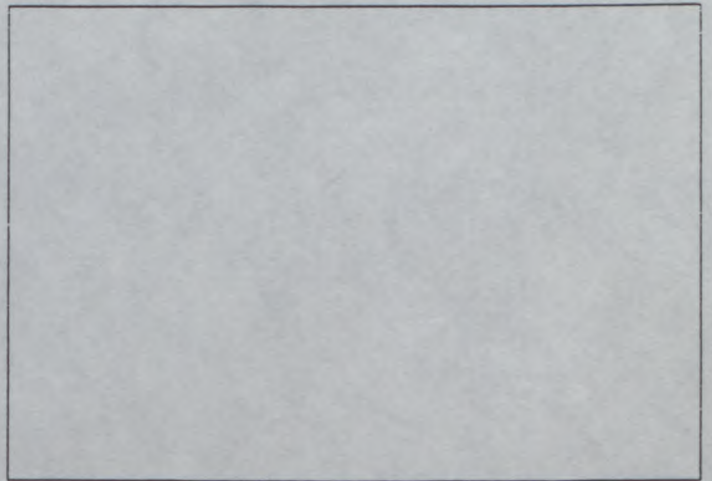
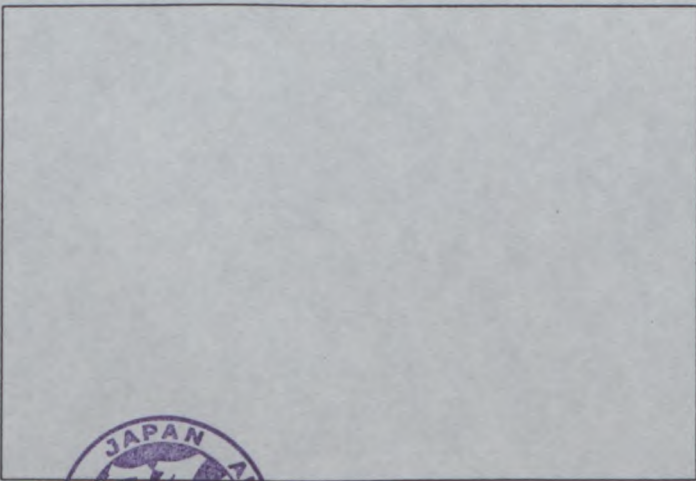
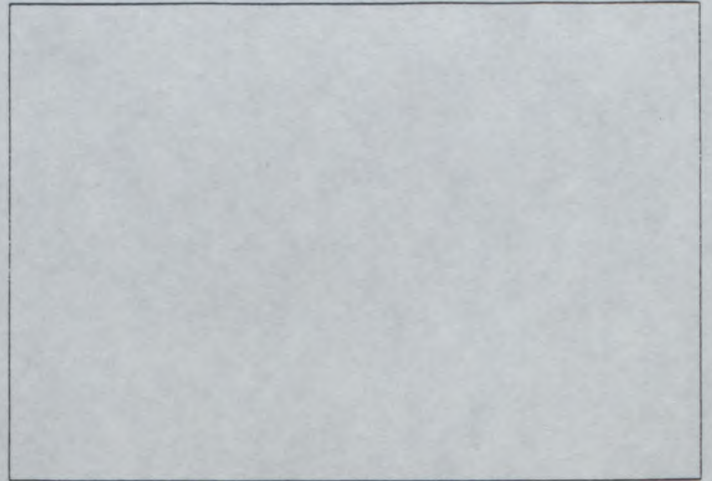
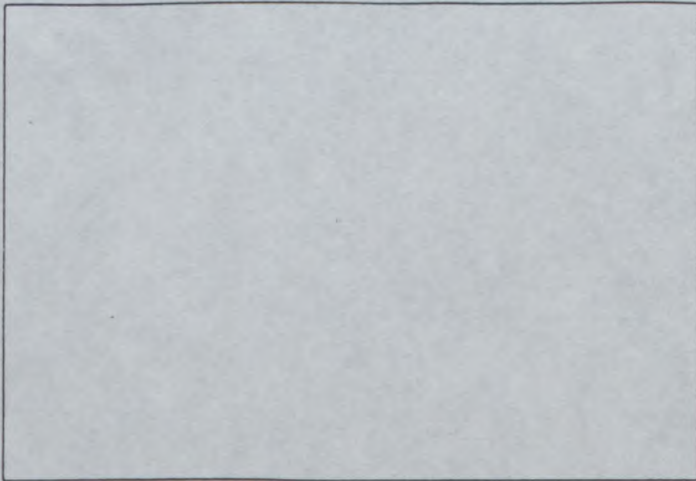
JAF公認番号

JA-136V0-19/17

FG) Automatic gear-box casing and bell housing



FH) Complete clutch of automatic gear-box





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE

FISA Homologation No.

A-5399



JAPAN AUTOMOBILE FEDERATION

社団法人 **日本自動車連盟**

Extension No.

22/18VO

JAF公認番号 **JA-136VO-20/18**
発行年月日 **1992年 11月30日**

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

- ES Sporting evolution of the type / スポーツ進化
- 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 **01 JAN. 1993**
公認発行日 _____

in group _____
F I S Aグループ _____ **A**

Manufacturer **Fuji Heavy Industries Ltd.**
製造者 _____

Model and type **SUBARU LEGACY SEDAN**
型式と形式 **2.0 4WD TURBO** , **BC**

Page or ext. ページ又は補足	Art. 項目	Description 記述
-------------------------	------------	-------------------

9

901)

d)

BODYWORK

Interior

Seat

Photo No.	Parts name	Material
HH	Reinforced seat mountings of passenger side	Steel
HI	Reinforced seat mountings of driver side	Steel



Make
会社名 FUJI

Model
型式 BC

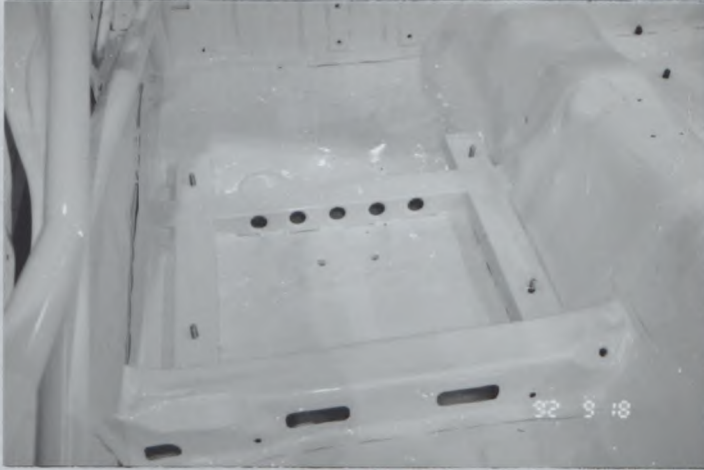
Homologation No A-5399

Extension No 22/18V0

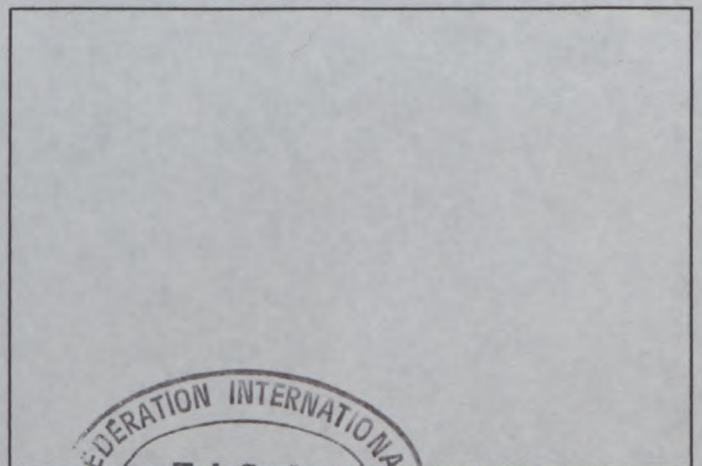
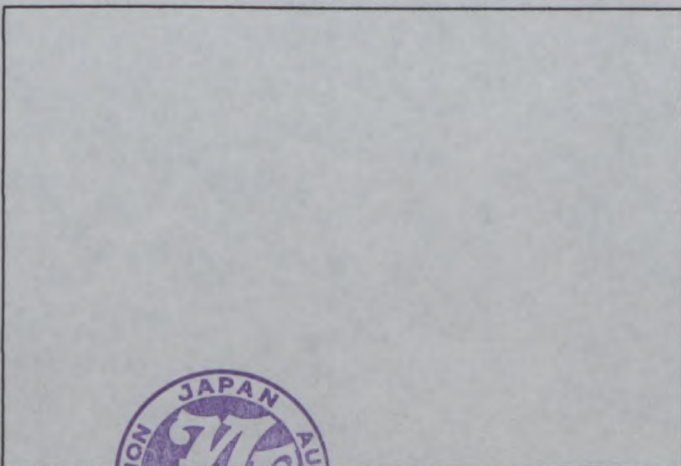
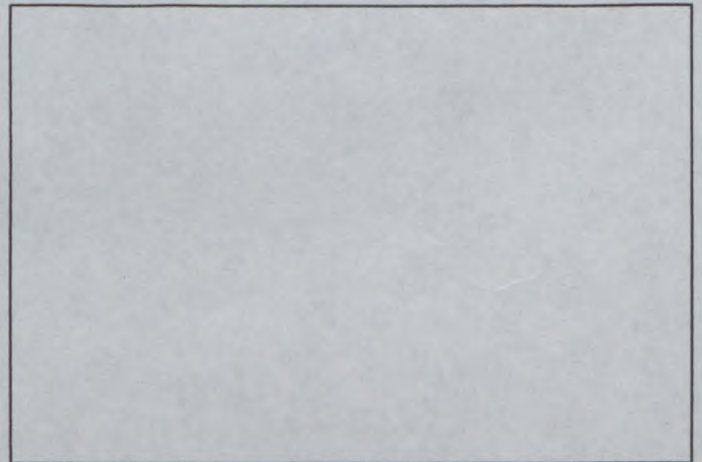
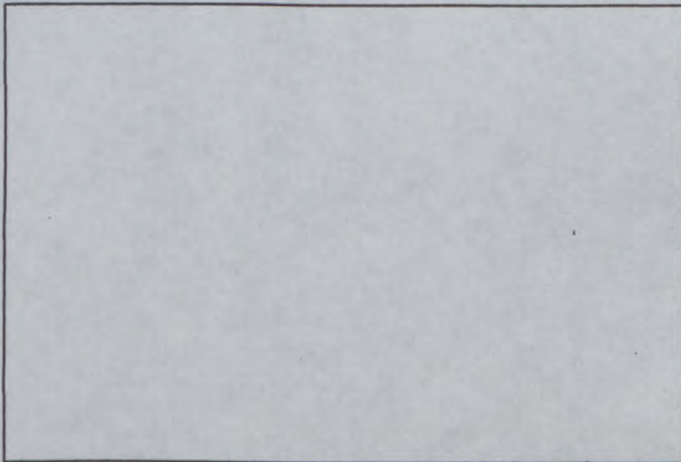
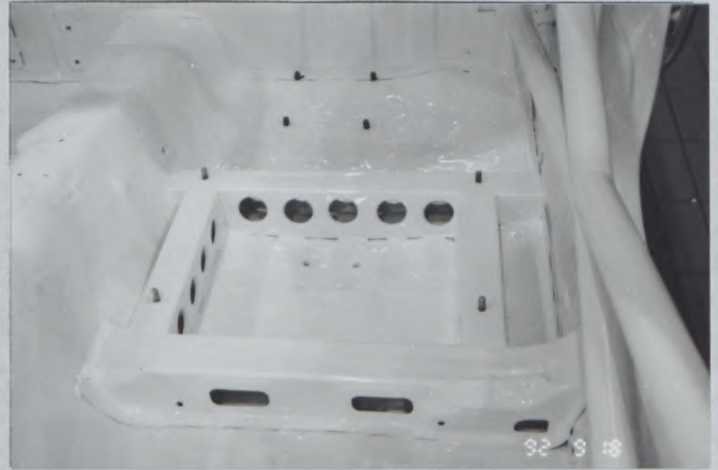
PHOTOS / 写真

JAF公認番号 JA-136VO-20/18

HH) Seat mountings of passenger side



HI) Seat mountings of driver side





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE

FISA Homologation No.

A-5399



JAPAN AUTOMOBILE FEDERATION

Extension No.

23/19V0

社団法人 日本自動車連盟

JAF公認番号 JA-136VO-21/19

発行年月日 1993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. 1993

in group
F I S A グループ A

Manufacturer
製造者 Fuji Heavy Industries Ltd.

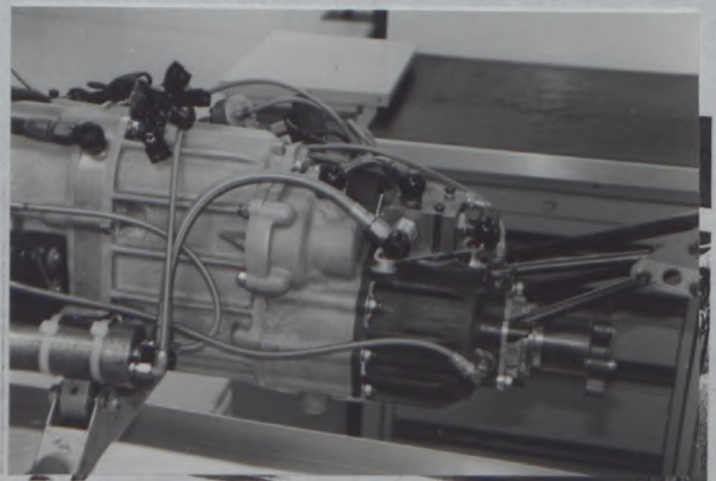
Model and type
型式と形式 SUBARU LEGACY SEDAN
2.0 4WD TURBO BC

Page or ext. ページ又は補足	Art. 項目	Description 記述						
6		GEARBOX						
		<table border="1"> <thead> <tr> <th>Photo No.</th> <th>Parts name</th> </tr> </thead> <tbody> <tr> <td>HR</td> <td>Electronic shift control system and Air supply . Type B</td> </tr> <tr> <td>HS HT</td> <td>Front and Centre differential control system . Type B</td> </tr> </tbody> </table>	Photo No.	Parts name	HR	Electronic shift control system and Air supply . Type B	HS HT	Front and Centre differential control system . Type B
Photo No.	Parts name							
HR	Electronic shift control system and Air supply . Type B							
HS HT	Front and Centre differential control system . Type B							

PHOTO HR)



PHOTO HS)



Make
会社名 FUJI

Model
型式 BC

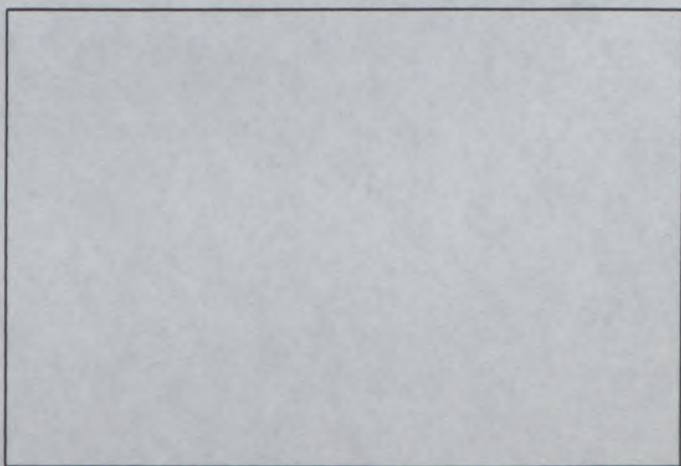
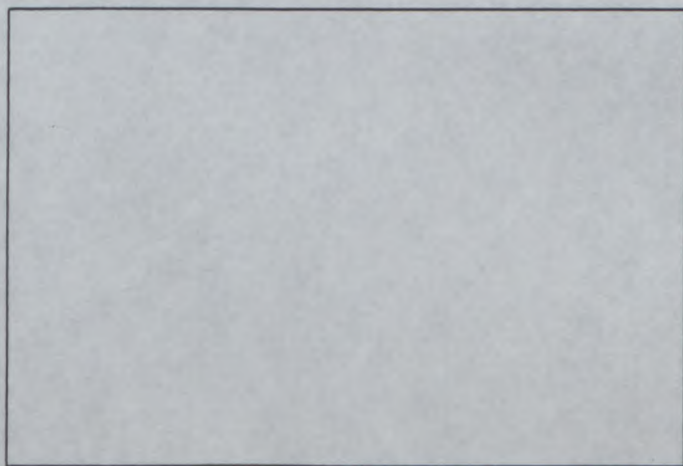
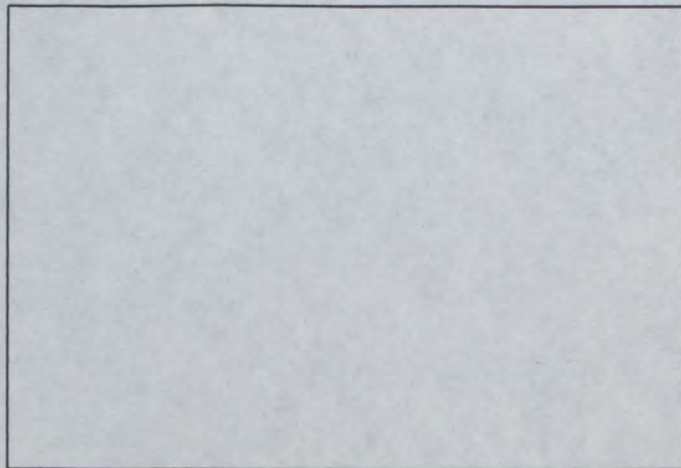
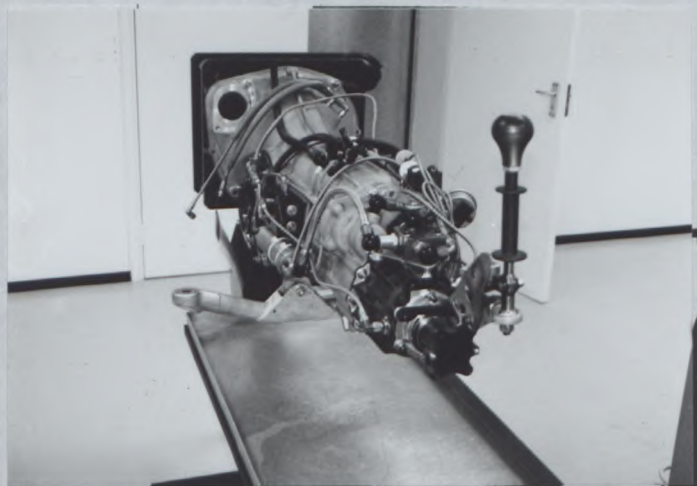
Homologation No A-5399

PHOTOS / 写真

Extension No 23/19V0

JAF 公認番号 JA-136VO-21/19

HT) Front and Centre differential
control system , Type B



Make
会社名 FUJI

Model
型式 BC

Homologation No A-5399

Extension No 23/19V0

FICHE D' HOMOLOGATION VO POUR FREINS A DISQUE
VO HOMOLOGATION FORM FOR DISC BRAKES

J A F 公認番号 JA-136VO-21/19

803. Freins :
Brakes :

e) Nombre de cylindres par roue
Number of cylinders per wheel
1ホイール当たりのシリンダ-の数

e1) Alésage
Bore
ホ-ア

g) Freins à disques :
Disc brakes :
ディスクブレーキ :

g1) Nombre de plaquettes par roue
Number of pads per wheel
1ホイール当たりのパッド-の数

g2) Nombre d'étriers par roue
Number of calipers per wheel
1ホイール当たりのキャリパ-の数

g3) Matériau des étriers
Caliper material
キャリパ-の材質

g4) Epaisseur du disque neuf
Thickness of new disc
新品ディスクの厚さ

g5) Diamètre extérieur du disque
External diameter of the disc
ディスクの外径

g6) Diamètre extérieur de frottement
des plaquettes
External diameter of pads' rubbing
surface
パッド-摩擦面の外径

g7) Diamètre intérieur de frottement
des plaquettes
Internal diameter of pads' rubbing
surface
パッド-摩擦面の内径

g8) Longueur hors-tout des plaquettes
Overall length of the pads
パッド-の全長

g9) Disques ventilés
Ventilated discs
ベンチレテッドディスク

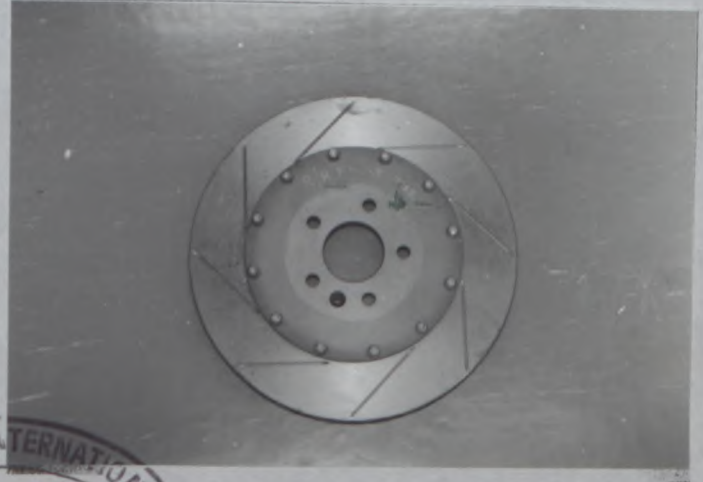
	Avant / Front / 前	Arrière / Rear / 後
e)	6	6
e1)	27.0, 38.1 ± 0.1 mm 31.75	27.0, 38.1 ± 0.1 mm 31.75
PHOTO H T		
g1)	2	2
g2)	1	1
g3)	ALUMINUM	ALUMINUM
g4)	32.0 ± 1 mm	32.0 ± 1 mm
g5)	355.6 ± 1.5 mm	355.6 ± 1.5 mm
g6)	355.6 ± 1.5 mm	355.6 ± 1.5 mm
g7)	250 to 270 ± 1.5 mm	250 to 270 ± 1.5 mm
g8)	151.0 ± 1.5 mm	151.0 ± 1.5 mm
g9)	oui <input type="checkbox"/> non <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> 有 <input type="checkbox"/> 無 <input checked="" type="checkbox"/>	oui <input type="checkbox"/> non <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> 有 <input type="checkbox"/> 無 <input checked="" type="checkbox"/>
PHOTO H U		

【NOTE】 Calipers may be Water cooled
The friction material on the pad may not use all the disc area available

Photo H T)



Photo H U)



Make
会社名 FUJI

Model
型式 BC

Homologation No A-5399

Extension No 23/19VO

FICHE D' HOMOLOGATION VO POUR FREINS A DISQUE
VO HOMOLOGATION FORM FOR DISC BRAKES

J A F 公認番号 JA-136VO-21/19

803. Freins :
Brakes :

e) Nombre de cylindres par roue
Number of cylinders per wheel
1ホイール当たりのシリンダ-の数

e1) Alésage
Bore
ホ-ア

g) Freins à disques :
Disc brakes :
ディスクブレーキ :

g1) Nombre de plaquettes par roue
Number of pads per wheel
1ホイール当たりのパッド-の数

g2) Nombre d'étriers par roue
Number of calipers per wheel
1ホイール当たりのカリパー-の数

g3) Matériau des étriers
Caliper material
カリパー-の材質

g4) Epaisseur du disque neuf
Thickness of new disc
新品ディスクの厚さ

g5) Diamètre extérieur du disque
External diameter of the disc
ディスクの外径

g6) Diamètre extérieur de frottement
des plaquettes
External diameter of pads' rubbing
surface
パッド-摩擦面の外径

g7) Diamètre intérieur de frottement
des plaquettes
Internal diameter of pads' rubbing
surface
パッド-摩擦面の内径

g8) Longueur hors-tout des plaquettes
Overall length of the pads
パッド-の全長

g9) Disques ventilés
Ventilated discs
ベンチレーテッドディスク

	Avant / Front / 前	Arrière / Rear / 後
e)	4	4
e1)	41.3, 38.1 ± 0.1 mm	31.8, 31.8 ± 0.1 mm
g)	PHOTO H V	PHOTO H W
g1)	2	2
g2)	1	1
g3)	ALUMINUM	ALUMINUM
g4)	32 to 36 ± 1 mm	25 to 28 ± 1 mm
g5)	355.0 ± 1.5 mm	304.0 ± 1.5 mm
g6)	355.0 ± 1.5 mm	304.0 ± 1.5 mm
g7)	255.0 ± 1.5 mm	204.0 ± 1.5 mm
g8)	132.0 ± 1.5 mm	132.0 ± 1.5 mm
g9)	<input type="checkbox"/> oui <input checked="" type="checkbox"/> yes <input type="checkbox"/> 有	<input checked="" type="checkbox"/> oui <input checked="" type="checkbox"/> yes <input checked="" type="checkbox"/> 有
	PHOTO H U	<input type="checkbox"/> oui <input checked="" type="checkbox"/> yes <input type="checkbox"/> 有

【NOTE】 Pads may not use all the rubbing surface available

Photo H V)

Avant / Front / 前

Photo H W)

Arrière / Rear / 後



Make
会社名 FUJI

Model
型式 BC

Homologation No A-5399

Extension No 23/19V0

FICHE D' HOMOLOGATION VO POUR FREINS A DISQUE
VO HOMOLOGATON FORM FOR DISC BRAKES

J A F 公認番号 JA-136VO-21/19

803. Freins :
Brakes :

e) Nombre de cylindres par roue
Number of cylinders per wheel
1ホイール当たりのシリンダ-の数

e1) Alésage
Bore
ホ-ア

g) Freins à disques :
Disc brakes :
ディスクブレーキ :

g1) Nombre de plaquettes par roue
Number of pads per wheel
1ホイール当たりのパッド-の数

g2) Nombre d'étriers par roue
Number of calipers per wheel
1ホイール当たりのキャリパー-の数

g3) Matériau des étriers
Caliper material
キャリパー-の材質

g4) Epaisseur du disque neuf
Thickness of new disc
新品ディスクの厚さ

g5) Diamètre extérieur du disque
External diameter of the disc
ディスクの外径

g6) Diamètre extérieur de frottement
des plaquettes
External diameter of pads' rubbing
surface
パッド-摩擦面の外径

g7) Diamètre intérieur de frottement
des plaquettes
Internal diameter of pads' rubbing
surface
パッド-摩擦面の内径

g8) Longueur hors-tout des plaquettes
Overall length of the pads
パッド-の全長

g9) Disques ventilés
Ventilated discs
ベンチレーテッドディスク

	Avant / Front / 前	Arrière / Rear / 後															
e)	4	4															
e1)	41.3, 38.1 ± 0.1 mm	31.8, 31.8 ± 0.1 mm															
g)	PHOTO H X	PHOTO H Y															
g1)	2	2															
g2)	1	1															
g3)	ALUMINUM	ALUMINUM															
g4)	28 to 34 ± 1 mm	± 1 mm															
g5)	300 to 330 ± 1.5 mm	± 1.5 mm															
g6)	300 to 330 ± 1.5 mm	± 1.5 mm															
g7)	200 to 230 ± 1.5 mm	± 1.5 mm															
g8)	132.0 ± 1.5 mm	± 1.5 mm															
g9)	<table border="1"> <tr> <td>oui</td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td>yes</td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td>有</td> <td><input checked="" type="checkbox"/></td> </tr> </table>	oui	<input checked="" type="checkbox"/>	yes	<input checked="" type="checkbox"/>	有	<input checked="" type="checkbox"/>	<table border="1"> <tr> <td>oui</td> <td><input type="checkbox"/></td> <td>non</td> </tr> <tr> <td>yes</td> <td><input type="checkbox"/></td> <td>no</td> </tr> <tr> <td>有</td> <td><input type="checkbox"/></td> <td>無</td> </tr> </table>	oui	<input type="checkbox"/>	non	yes	<input type="checkbox"/>	no	有	<input type="checkbox"/>	無
oui	<input checked="" type="checkbox"/>																
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oui	<input type="checkbox"/>	non															
yes	<input type="checkbox"/>	no															
有	<input type="checkbox"/>	無															
	PHOTO H U																

【NOTE】 Pads may not use all the rubbing surface available

Photo H X)

Avant / Front / 前

Photo H Y)

Arrière / Rear / 後





FEDERATION INTERNATIONALE
DE L' AUTOMOBILE

FIA Homologation No.

A-5399



JAPAN AUTOMOBILE FEDERATION

Extension No.

24/20VO

社団法人 **日本自動車連盟**

JAF公認番号 **JA-136VO-22/20**
発行年月日 **1995年7月31日**

FORM OF EXTENSION TO THE OFFICIAL FIA HOMOLOGATION
F I 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 **01 OCT. 1995** in group
公認発行日 _____ F I A グループ _____ **A**

Manufacturer **Fuji Heavy Industries Ltd.** Model and type **SUBARU LEGACY SEDAN**
製造者 _____ 型式と形式 **2.0 4WD TURBO** , **BC**

Page or ext. ページ又は補足	Art. 項目	Description 記述
-------------------------	------------	-------------------

16

BRAKE (Front)

- e) Number of cylinders per wheel : 6
- e1) Bore : 26.0 to 39.0 ± 0.1 mm
- g1) Number of pads per wheel : 2
- g2) Number of calipers per wheel : 1
- g3) Caliper material : ALUMINUM
- g8) Overall length of the pads : 131 to 151 ± 1.5 mm

Caliper may be water cooled
Disc may be used Photo HU) of 23/19 VO

**FEDERATION INTERNATIONALE
DE L'AUTOMOBILE**
8, place de la Concorde, 75008 Paris
Services Administratifs :
8 bis, rue Boissy d'Anglas, 75008 Paris

Photo Caliper



Page 1



FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

Homologation N°

N-5399 **N**

FN-025

1989年 9月30日

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

Homologation valable à partir du **01 JAN. 1990** prononcée par **FISA**
Homologation valid as from _____ decided by _____

En complément de la fiche de Gr. A n° **5399**
In addition to the Gr. A from n° _____

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. DEFINITIONS

101. Constructeur **Fuji Heavy Industries Ltd.**
Manufacturer _____

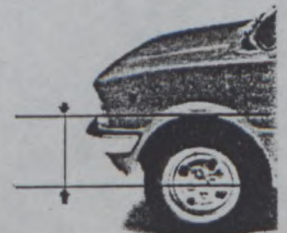
102. Dénomination(s) commerciale(s) — Modèle et type **SUBARU LEGACY SEDAN 2.0 4WD TURBO , BC**
Commercial name(s) — Type and model _____

103. Cylindrée totale **1,994.4 X 1.7 = 3,390.5** cm³
Cylinder capacity _____

2. DIMENSIONS, POIDS / DIMENSIONS, WEIGHTS

201. Poids minimum **1,230** kg
Minimum weight _____

205. Hauteur minimum centre moyeu de roue /
ouverture du passage de roue **AV 338** mm
Minimum height center hub /
wheel arch opening **AR 324** mm
Rear _____



Marque Fuji Modèle BC N° Homol. N-5399 **N**
 Make _____ Model _____

207. Voie maximum AV 1,495 mm AR 1,485 mm
 Maximum track Front _____ Rear _____

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

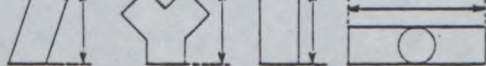
3. MOTEUR / ENGINE

302. Nombre de supports 3
 Number of supports _____

308. Volume minimal total d'une chambre de combustion 64.08 cm³
 Total minimum volume of a combustion chamber _____

309. Volume minimum d'une chambre de combustion dans la culasse 53.80 cm³
 Minimum volume of a combustion chamber in the cylinderhead _____

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

311. Hauteur minimum du bloc-cylindres 401.0 mm 
 Minimum height of the cylinder block _____

313. Chemises b) Matériau Cast-iron
 Sleeves Material _____

317. Piston a) Matériau Aluminum alloy
 Piston Material _____

b) Nombre de segments 3 c) Poids minimum 548 g
 Number of rings _____ Minimum weight _____

d) Distance de la médiane de l'axe au sommet du piston 33.5 ± 0.1 mm
 Distance from gudgeon pin center line to highest point of piston crown _____

e) Distance (+/-) entre le sommet du piston au PMH et le plan de joint du bloc-cylindre 0.5 ± 0.15 mm
 Distance (+/-) between the top of the piston at TDC and the gasket plane of the cylinderblock _____

f) Volume de l'évidement du piston 5.18 ± 0.5 cm³
 Piston groove volume _____

319. Vilebrequin i) Diamètre maximum des manetons 52.0 mm
 Crankshaft Maximum diameter of big end journals _____

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

321. Culasse: c) Hauteur minimum 127.0 mm
 Cylinderhead: Minimum height _____

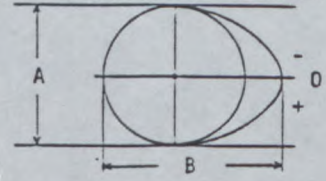
d) Endroit de la mesure
 Where measured From top to bottom of the cylinderhead



322. Epaisseur du joint de culasse serré 1.3 ± 0.2 mm
 Thickness of the tightened cylinderhead gasket _____ mm

325. Arbre à cames e) Diamètre des paliers F 32.0 , C 28.0 , R 28.0 mm
 Camshaft Diameter of bearings _____ mm

g) Dimensions de la came Admission: A = 34.0 ± 0.1 mm
 Cam dimensions Inlet: B = 39.5 ± 0.1 mm
 Echappement Exhaust: A = 34.0 ± 0.1 mm
B = 39.5 ± 0.1 mm



326. Distribution a) Jeu théorique pour la distribution Admission 0.15 mm Echappement 0.15 mm
 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 Inlet 20 ± 1.0 avant/après PMH 60 ± 1.0 Echappement 60 ± 1.0 avant/après PMB
 before/after TDC Exhaust _____ before/after BDC

c) Retard à la fermeture (avec jeu théorique (326 a))
 Valves closes at (with theoretical timing clearance (326 a))
 Admission Inlet 60 ± 1.0 avant/après PMB 20 ± 1.0 Echappement 20 ± 1.0 avant/après PMH
 before/after BDC Exhaust _____ 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 = <u>5.6 ± 0.2</u> mm		0 = <u>5.6 ± 0.2</u> mm	
- 5° = <u>5.5 ± 0.2</u> mm	+ 5° = <u>5.5 ± 0.2</u> mm	- 5° = <u>5.5 ± 0.2</u> mm	+ 5° = <u>5.5 ± 0.2</u> mm
- 10° = <u>5.3 ± 0.2</u> mm	+ 10° = <u>5.3 ± 0.2</u> mm	- 10° = <u>5.3 ± 0.2</u> mm	+ 10° = <u>5.3 ± 0.2</u> mm
- 15° = <u>5.0 ± 0.2</u> mm	+ 15° = <u>5.0 ± 0.2</u> mm	- 15° = <u>5.0 ± 0.2</u> mm	+ 15° = <u>5.0 ± 0.2</u> mm
- 30° = <u>3.5 ± 0.2</u> mm	+ 30° = <u>3.3 ± 0.2</u> mm	- 30° = <u>3.5 ± 0.2</u> mm	+ 30° = <u>3.3 ± 0.2</u> mm
- 45° = <u>1.2 ± 0.2</u> mm	+ 45° = <u>0.8 ± 0.2</u> mm	- 45° = <u>1.2 ± 0.2</u> mm	+ 45° = <u>0.8 ± 0.2</u> mm
- 60° = <u>0.3 ± 0.2</u> mm	+ 60° = <u>0.3 ± 0.2</u> mm	- 60° = <u>0.3 ± 0.2</u> mm	+ 60° = <u>0.3 ± 0.2</u> mm
- 75° = <u>0.1 ± 0.2</u> mm	+ 75° = <u>0.2 ± 0.2</u> mm	- 75° = <u>0.1 ± 0.2</u> mm	+ 75° = <u>0.2 ± 0.2</u> mm
- 90° = <u>0</u> mm	+ 90° = <u>0</u> mm	- 90° = <u>0</u> mm	+ 90° = <u>0</u> mm
- 105° = <u>0</u> mm	+ 105° = <u>0</u> mm	- 105° = <u>0</u> mm	+ 105° = <u>0</u> mm
- 120° = <u>0</u> mm	+ 120° = <u>0</u> mm	- 120° = <u>0</u> mm	+ 120° = <u>0</u> mm
- 135° = <u>0</u> mm	+ 135° = <u>0</u> mm	- 135° = <u>0</u> mm	+ 135° = <u>0</u> mm
- 150° = <u>0</u> mm	+ 150° = <u>0</u> mm	- 150° = <u>0</u> mm	+ 150° = <u>0</u> mm



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

Echappement / Exhaust

Art. 326 b) = 20 ° avant/après PMH
before/after TDC = 0,0 mm

+ 20°	= <u>0.3±0.2</u> mm
+ 40°	= <u>0.8±0.2</u> mm
+ 60°	= <u>2.5±0.2</u> mm
+ 80°	= <u>5.0±0.2</u> mm
+ 100°	= <u>7.0±0.2</u> mm
+ 120°	= <u>8.5±0.2</u> mm
+ 140°	= <u>9.2±0.2</u> mm
+ 160°	= <u>9.2±0.2</u> mm
+ 180°	= <u>8.5±0.2</u> mm
+ 200°	= <u>7.0±0.2</u> mm
+ 220°	= <u>5.0±0.2</u> mm
+ 240°	= <u>2.6±0.2</u> mm
+ 260°	= <u>0.8±0.2</u> mm
+ 280°	= <u>0.4±0.2</u> mm
+ 300°	= <u>0.3±0.2</u> mm
+ 320°	= <u>0.1±0.2</u> mm
+ 340°	= <u>0±0.2</u> mm
+ 360°	= <u>0±0.2</u> mm

Art. 326 b) = 60 ° avant/après PMB
before/after BDC = 0,0 mm

+ 20°	= <u>0.3±0.2</u> mm
+ 40°	= <u>0.8±0.2</u> mm
+ 60°	= <u>2.5±0.2</u> mm
+ 80°	= <u>5.0±0.2</u> mm
+ 100°	= <u>7.0±0.2</u> mm
+ 120°	= <u>8.5±0.2</u> mm
+ 140°	= <u>9.2±0.2</u> mm
+ 160°	= <u>9.2±0.2</u> mm
+ 180°	= <u>8.5±0.2</u> mm
+ 200°	= <u>7.0±0.2</u> mm
+ 220°	= <u>5.0±0.2</u> mm
+ 240°	= <u>2.6±0.2</u> mm
+ 260°	= <u>0.8±0.2</u> mm
+ 280°	= <u>0.4±0.2</u> mm
+ 300°	= <u>0.3±0.2</u> mm
+ 320°	= <u>0.1±0.2</u> mm
+ 340°	= <u>0±0.2</u> mm
+ 360°	= <u>0±0.2</u> mm

327. Admission h) Nombre de ressorts par soupape

Inlet

Number of springs per valve

2

i) Caractéristiques des ressorts: Sous une charge de	<u>8.4</u> kg, la longueur max. du ressort est de	<u>31.5</u> mm
(in) Spring characteristics: Under a load of	kg, the max. length of the spring is	mm
Caractéristiques des ressorts: Sous une charge de	<u>15.4</u> kg, la longueur max. du ressort est de	<u>33.5</u> mm
(out) Spring characteristics: Under a load of	kg, the max. length of the spring is	mm
k) Diamètre extérieur des ressorts <u>21.5/29.5±0.2</u> (in/out) mm	l) Nombre de spires des ressorts <u>8.3/6.5</u> (in/out)	mm
Exterior diameter of the springs	Number of spring coils	mm
m) Diamètre du fil des ressorts <u>2.5/3.5±0.1</u> (in/out) mm	n) Longueur libre maximum des ressorts <u>40.7/41.6</u> (in/out) mm	mm
Diameter of spring wire	Maximum free length of the springs	mm

328. Echappement

Exhaust

c) Diamètre de(s) sortie(s) du collecteur <u>46.5±1.0</u> mm	i) Nombre de ressorts par soupape <u>2</u>
Diameter of the manifold exit(s)	Number of springs per valve
k) Caractéristiques des ressorts: Sous une charge de <u>8.4/15.4</u> (in/out) kg, la longueur max. du ressort est de <u>31.5/33.5</u> (in/out) mm	kg, the max. length of the spring is
Spring characteristics: Under a load of	mm
l) Diamètre extérieur des ressorts <u>21.5/29.5±0.2</u> (in/out) mm	m) Nombre de spires des ressorts <u>8.3/6.5</u> (in/out)
Exterior diameter of the springs	Number of spring coils
n) Diamètre du fil des ressorts <u>2.5/3.5±0.1</u> (in/out) mm	o) Longueur libre maximum des ressorts <u>40.7/41.6</u> (in/out) mm
Diameter of spring wire	Maximum free length of the springs



Marque Fuji Modèle BC N° Homol. N-5399 **N**

329. **Système anti-pollution** a) oui/~~non~~
Anti pollution system Yes/~~No~~
 b) Description
 Description 3 way catalitic converter with O₂ feedback

330. **Système d'allumage** d) Nombre de bobines
Ignition system Number of coils 4

331. **Capacité du circuit de refroidissement**
Cooling system capacity 7.3 L

332. **Ventilateur de refroidissement** a) Nombre 1 b) Diamètre de l'hélice 350 mm
Cooling fan Number Diameter of the screw
 c) Matériau de l'hélice Polypropylene d) Nombre de pales 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~~

333. **Système de lubrification** c) Capacité totale 5.3 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 Between the cylinder block and the oil filter
 Position of the radiator(s)

4. CIRCUIT DE CARBURANT / FUEL CIRCUIT

401. **Réservoir** e) Emplacement des orifices Rearward on the righthand
Fuel tank Filler holes location

402. **Pompe(s) à essence** a) Electrique Mécanique
Fuel pump(s) Electrical Mecanical
 b) Nombre 1 c) Marque et type Make:NIHONDENSHIKIKI
 Number Make and type Type:Electrical
 d) Emplacement In the fuel tank e) Débit maximum 3.17 l/mn
 Location Maximum flow



5. EQUIPEMENT ELECTRIQUE / ELECTRICAL EQUIPEMENT

501. Batterie(s) / Battery(ies) b) Tension / Tension 12 V c) Emplacement / Location In the engine compartment

502. Génératrice(s) / Generator(s) a) Nombre / Number 1
 b) Type / Type Alternator c) Système d'entraînement / Drive system Belt

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

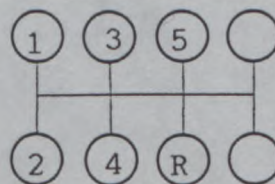
6. TRANSMISSION / DRIVE

602. Embrayage / Clutch a) Type / Type Dry d) Diamètre du(des) disque(s) / Diameter of the plate(s) 225 ± 2.0 mm

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	3.545	39/11	X	2.785	$1 + \frac{75}{42}$	
2	2.111	38/18	X	1.545	$\frac{75/33 + 75/42 + 1}{75/33 + 1}$	
3	1.448	42/29	X	1.000	—	
4	1.088	37/34	X	0.694	$\frac{75/33}{75/33 + 1}$	
5	0.825	33/40	X	—	—	
AR/R	3.416	41/12		2.272	75/33	
Constante Constant.	—	—		1.000	47/47	

f) Grille de vitesse / Gear change gate



P
R
N
D
3
2
1

605. Couple final / Final drive b) Rapport / Ratio Front 4.111
Rear 4.111 (Manual) c) Nombre de dents / Number of teeth Front 37/9
Rear 37/9 (Manual)



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
XXX Yes XXX	XXX Yes XXX
X X X X _____ mm	X X X X _____ mm
X X X X _____ mm	X X X X _____ mm
X X X X _____ mm	X X X X _____ mm
X X X X _____ mm	X X X X _____ 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 maîtresse / X = lame auxiliaire
 2 = 2è lame / 3 = 3è lame / 4 = 4è lame / 5 = 5è 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
X X X _____	X X X _____	X X X _____
X X X _____	X X X _____	X X X _____
X X X _____ mm	X X X _____ mm	X X X _____ mm
X X X _____ mm	X X X _____ mm	X X X _____ mm
X X X _____ mm	X X X _____ mm	X X X _____ mm
X X X _____ mm	X X X _____ mm	X X X _____ mm

- 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
X X X _____	X X X _____	X X X _____
X X X _____	X X X _____	X X X _____
X X X _____ mm	X X X _____ mm	X X X _____ mm
X X X _____ mm	X X X _____ mm	X X X _____ mm
X X X _____ mm	X X X _____ mm	X X X _____ mm
X X X _____ mm	X X X _____ mm	X X X _____ mm



Marque fuji
 Make _____

Modèle BC
 Model _____

N-5399 N
 N° Homol. _____

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
<u>X X X</u> mm	<u>X X X</u> mm
<u>X X X</u>	<u>X X X</u>
<u>X X X</u>	<u>X X X</u>
<u>X X X</u> mm	<u>X X X</u> mm
<u>X X X</u>	<u>X X X</u>
<u>X X X</u>	<u>X X X</u>

706. Stabilisateur
Stabilizer

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

AV / Front	AR / Rear
<u>1,064.2 ± 1%</u> mm	<u>1,137.0 ± 1%</u> mm
<u>17.0</u> mm	<u>19.0</u> mm
<u>Steel</u>	<u>Steel</u>

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

AV / Front	AR / Rear
<u>X X X X</u> mm	<u>X X X X</u> mm
non /non yes /no	non /non yes /no
<u>X X X X</u> mm	<u>X X X X</u> mm
<u>X X X X</u> mm	<u>X X X X</u> mm



Marque / Make Fuji

Modèle / Model BC

N° Homol. N-5399 **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 "	15 "
381 mm	381 mm	381 mm
6 "	6 "	6 "
152 mm	152 mm	152 mm
X X X X	X X X X	X X X X
X X X X	X X X X	X X X X
X X X X kg	X X X X kg	X X X X kg
X X X X mm	X X X X mm	X X X X 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 / Air conditioning ~~oui~~/non ~~yes~~/no

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

AR / Rear	AV / Front
Bench	Separate
oui /non yes /no	oui/ non yes / no
10.2 ±1.0 kg	13.5 ±1.0 kg

d4) Siège AR rabattable / Car rear seat be folded ~~oui~~/non ~~yes~~/no

e) Plage arrière / Rear ledge oui/~~non~~ ~~yes~~/~~no~~

e1) Matériau / Material Cloth

902. Extérieur / Exterior

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



Marque
Make

Fuji

Modèle
Model

BC

N° Homol. **N-5399 N**

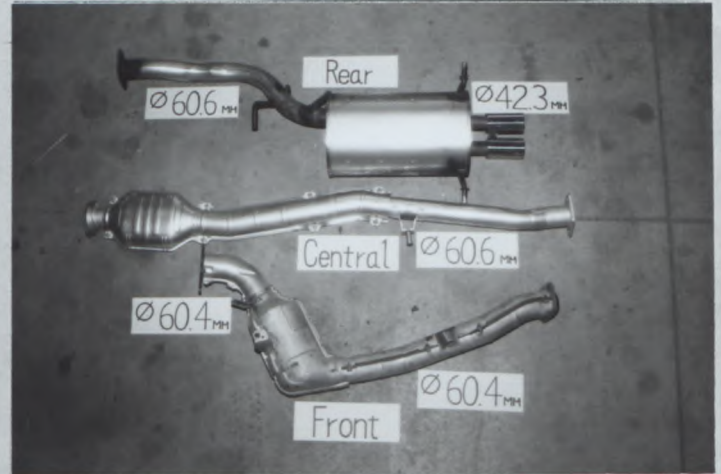
PHOTOS / PHOTOS

Moteur / Engine

AA) Piston de profil
Piston profile

BB) Echappement complet
Complete exhaust system

Tolerance : ±5%

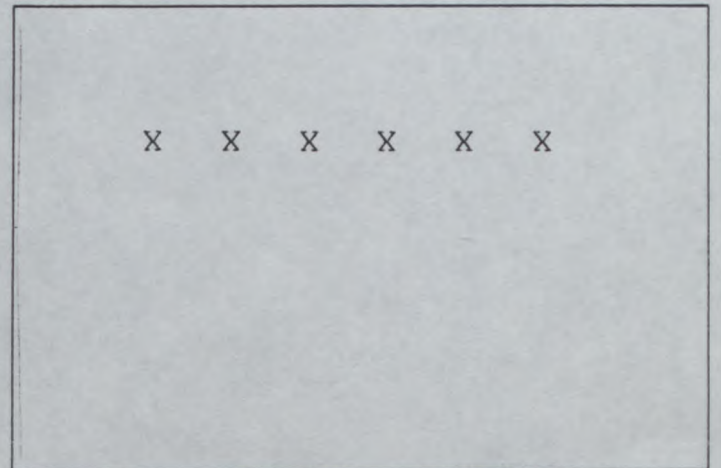
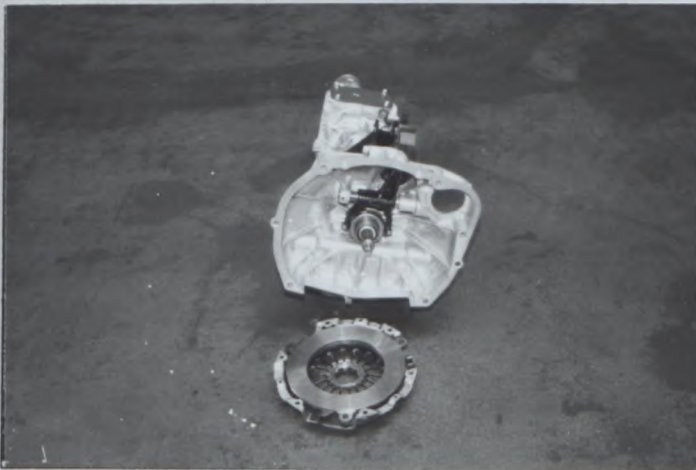


Transmission / Transmission

CC) Embrayage complet
Complete clutch

Train roulant / Running gear

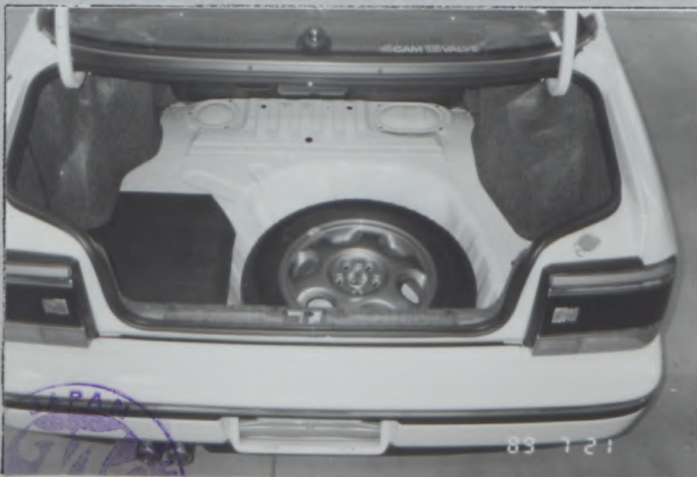
DD) Roue nue (vue de 3/4)
Bare wheel (3/4 view)



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



COMPLEMENTARY INFORMATION

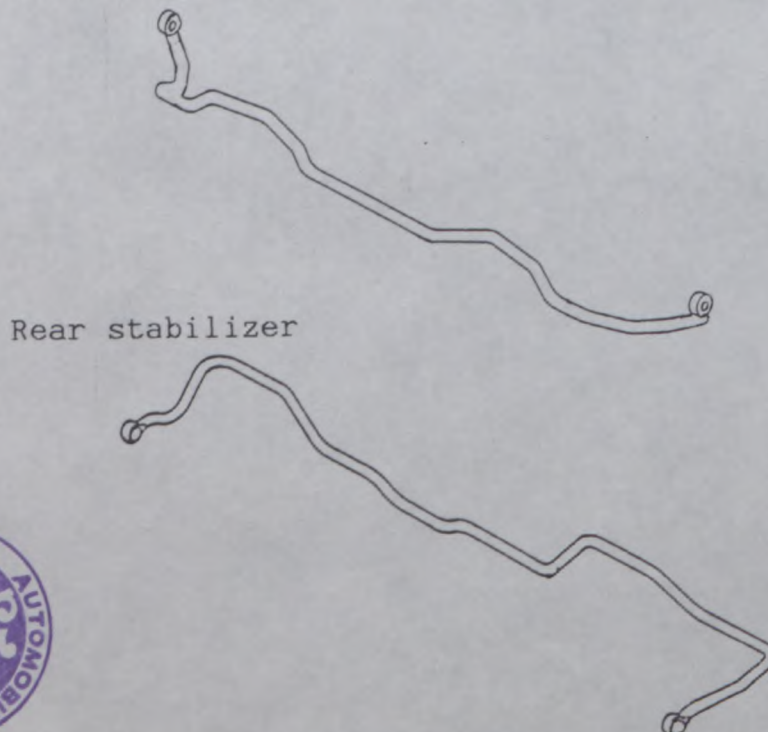
- (1) 605 Final drive of automatic gear-box
 - Ratio : 4.444
 - Number of teeth : 40/9

- (2) Standard pressure of supercharging : 0.55 ±0.08 bar
 - Measuring pressure system : Pressure
 - Corresponding to an axial displacement of the westgate control rod of : 4.5 ±0.5 mm

- (3) Photo CC) Complete clutch of automatic gear-box



- (4) 706 Drawing of the stabilizer
 - Front stabilizer





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE

FISA Homologation No

N-5399



JAPAN AUTOMOBILE FEDERATION

社団法人日本自動車連盟

FN-025 VO- 1/1

JAF公認番号

発効年月日 1989年 12月31日

Extension No

01/01 VO

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

FISA公認追加書式

ES Sporting evolution of the type / スポーツ進化

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

01 JAN. 1990

in group

N

FISAグループ

Manufacturer

製造者 Fuji Heavy Industries Ltd.

Model and type

型式と形式

SUBARU LEGACY SEDAN

2.0 4WD TURBO

BC

Page or ext. ページまたは補足	Art. 項目	Description 記述
1	Photo A) Photo B)	Rear-spoiler (wing) Photo A : Rear view with rear-spoiler (wing) Photo B : Dismounted rear-spoiler Parts No. : 96053AA010 Material : Urethane
1	Photo A) Photo B)	Rear-under-spoiler Photo C : Rear view with rear-under-spoiler Photo D : Dismounted rear-under-spoiler Parts No. : Rh 57796AA000 Lh 57796AA010 Material : Polypropylene
1	Photo A) Photo B)	Side-spoiler Photo E : Side view with side-spoiler Photo F : Dismounted side-spoiler Parts No. : Rh 96052AA010 Lh 96052AA020 Material : Urethane

All parts must be fitted together.



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Make
会社名

Fuji

Model
型式

BC

No Homol. N-5399

No Ext. 01/01V0

JAF公認番号 FN-025 VO- 1/1

PHOTOS/写真

Photo A) Rear view with rear-spoiler (wing)



Photo B) Dismounted rear-spoiler



Photo C) Rear view with rear-under-spoiler



Photo D) Dismounted rear-under-spoiler



Photo E) Side view with side-spoiler



Photo F) Dismounted side-spoiler





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE
JAPAN AUTOMOBILE FEDERATION

FISA Homologation No

N-5399

社団法人 日本自動車連盟

Extension No

02/01 VF

JAF 公認番号 FN-025 VF- 2/1

発効年月日 1990年 7月 31日

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

- ES Sporting evolution of the type / スポーツ進化
 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

Ref. A-5399 (12/01 VF)

Homologation valid as from
公認発行日

01 NOV. 1990

in group

FISAグループ

N

Manufacturer

製造者 Fuji Heavy Industries Ltd.

Model and type
型式と形式

SUBARU LEGACY SEDAN
2.0 4WD TURBO , BC

Page or ext. ページまたは補足	Art. 項目	Description 記述
3	325	Camshaft g) Inlet : B=38.9±0.1 Exhaust : B=38.9±0.1
3	326	Timing b) Inlet : 2±1.0° Exhaust : 51±1.0° c) Inlet : 48±1.0° Exhaust : 5±1.0° d) Cam lifts in mm

Admission / Inlet

$0 = 4.9 \pm 0.2 \text{ mm}$

- 5° = 4.8±0.2 mm	+ 5° = 4.8±0.2 mm
- 10° = 4.6±0.2 mm	+ 10° = 4.6±0.2 mm
- 15° = 4.2±0.2 mm	+ 15° = 4.1±0.2 mm
- 30° = 2.3±0.2 mm	+ 30° = 1.9±0.2 mm
- 45° = 0.3±0.2 mm	+ 45° = 0.3±0.2 mm
- 60° = 0±0.2 mm	+ 60° = 0.1±0.2 mm
- 75° = 0±0.2 mm	+ 75° = 0±0.2 mm
- 90° = 0±0.2 mm	+ 90° = 0±0.2 mm
- 105° = 0±0.2 mm	+ 105° = 0±0.2 mm
- 120° = 0±0.2 mm	+ 120° = 0±0.2 mm
- 135° = 0±0.2 mm	+ 135° = 0±0.2 mm
- 150° = 0±0.2 mm	+ 150° = 0±0.2 mm

Echappement / Exhaust

$0 = 4.9 \pm 0.2 \text{ mm}$

- 5° = 4.8±0.2 mm	+ 5° = 4.8±0.2 mm
- 10° = 4.6±0.2 mm	+ 10° = 4.6±0.2 mm
- 15° = 4.3±0.2 mm	+ 15° = 4.2±0.2 mm
- 30° = 2.4±0.2 mm	+ 30° = 2.1±0.2 mm
- 45° = 0.4±0.2 mm	+ 45° = 0.3±0.2 mm
- 60° = 0±0.2 mm	+ 60° = 0.1±0.2 mm
- 75° = 0±0.2 mm	+ 75° = 0±0.2 mm
- 90° = 0±0.2 mm	+ 90° = 0±0.2 mm
- 105° = 0±0.2 mm	+ 105° = 0±0.2 mm
- 120° = 0±0.2 mm	+ 120° = 0±0.2 mm
- 135° = 0±0.2 mm	+ 135° = 0±0.2 mm
- 150° = 0±0.2 mm	+ 150° = 0±0.2 mm



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02 / 01 VF

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) = 2 avant/avant ^{XXX}PMH
before/avant ^{XXX}TDC = 0,0 mm

+ 20°	= <u>0.6 ± 0.2</u> mm
+ 40°	= <u>2.5 ± 0.2</u> mm
+ 60°	= <u>4.9 ± 0.2</u> mm
+ 80°	= <u>6.7 ± 0.2</u> mm
+ 100°	= <u>7.8 ± 0.2</u> mm
+ 120°	= <u>8.0 ± 0.2</u> mm
+ 140°	= <u>7.4 ± 0.2</u> mm
+ 160°	= <u>5.9 ± 0.2</u> mm
+ 180°	= <u>3.8 ± 0.2</u> mm
+ 200°	= <u>1.4 ± 0.2</u> mm
+ 220°	= <u>0.3 ± 0.2</u> mm
+ 240°	= <u>0.2 ± 0.2</u> mm
+ 260°	= <u>0.1 ± 0.2</u> mm
+ 280°	= <u>0 ± 0.2</u> mm
+ 300°	= <u>0 ± 0.2</u> mm
+ 320°	= <u>0 ± 0.2</u> mm
+ 340°	= <u>0 ± 0.2</u> mm
+ 360°	= <u>0 ± 0.2</u> mm

Echappement / Exhaust

Art. 326 b) = 46 avant/avant ^{XXX}PMB
before/avant ^{XXX}BDC = 0,0 mm

+ 20°	= <u>0.6 ± 0.2</u> mm
+ 40°	= <u>2.5 ± 0.2</u> mm
+ 60°	= <u>4.9 ± 0.2</u> mm
+ 80°	= <u>6.7 ± 0.2</u> mm
+ 100°	= <u>7.8 ± 0.2</u> mm
+ 120°	= <u>8.1 ± 0.2</u> mm
+ 140°	= <u>7.6 ± 0.2</u> mm
+ 160°	= <u>6.2 ± 0.2</u> mm
+ 180°	= <u>4.2 ± 0.2</u> mm
+ 200°	= <u>1.9 ± 0.2</u> mm
+ 220°	= <u>0.4 ± 0.2</u> mm
+ 240°	= <u>0.2 ± 0.2</u> mm
+ 260°	= <u>0 ± 0.2</u> mm
+ 280°	= <u>0 ± 0.2</u> mm
+ 300°	= <u>0 ± 0.2</u> mm
+ 320°	= <u>0 ± 0.2</u> mm
+ 340°	= <u>0 ± 0.2</u> mm
+ 360°	= <u>0 ± 0.2</u> mm

327. Admission h) Nombre de ressorts par soupape

Inlet Number of springs per valve 1

- i) Caractéristiques des ressorts: Sous une charge de 8.4 kg, la longueur max. du ressort est de 31.5 mm
(in) Spring characteristics: Under a load of 8.4 kg, the max. length of the spring is 31.5 mm
- Caractéristiques des ressorts: Sous une charge de 21.0 kg, la longueur max. du ressort est de 35.0 mm
(out) Spring characteristics: Under a load of 21.0 kg, the max. length of the spring is 35.0 mm
- k) Diamètre extérieur des ressorts 28.5 ± 0.2 mm
Exterior diameter of the springs
- l) Nombre de spires des ressorts 7.1
Number of spring coils
- m) Diamètre du fil des ressorts 4.3 ± 0.1 mm
Diameter of spring wire
- n) Longueur libre maximum des ressorts 41.7 mm
Maximum free length of the springs

328. Echappement

Exhaust

- i) Nombre de ressorts par soupape 1
Number of springs per valve
- k) Caractéristiques des ressorts: Sous une charge de 21.0 kg, la longueur max. du ressort est de 35.0 mm
Spring characteristics: Under a load of 21.0 kg, the max. length of the spring is 35.0 mm
- l) Diamètre extérieur des ressorts 28.5 ± 0.2 mm
Exterior diameter of the springs
- m) Nombre de spires des ressorts 7.1
Number of spring coils
- n) Diamètre du fil des ressorts 4.3 ± 0.1 mm
Diameter of spring wire
- o) Longueur libre maximum des ressorts 41.7 mm
Maximum free length of the springs



• Make
会社名

Fuji

Model
型式

BC

No Homol.

N-5399

No Ext.

02 / 01 VF

JAF公認番号

FN-025 VF- 2 / 1

Page or ext. ページまたは補足	Art. 項目	Description 記述																																								
6	603 e)	Gear-box Ratios <table border="1" data-bbox="715 568 1139 1335"> <thead> <tr> <th></th> <th colspan="3">Manuelle / Manual</th> </tr> <tr> <th></th> <th>rappports ratio</th> <th>nombre de dents / number of teeth</th> <th>synchro.</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.454</td> <td>38/11</td> <td>X</td> </tr> <tr> <td>2</td> <td>2.333</td> <td>35/15</td> <td>X</td> </tr> <tr> <td>3</td> <td>1.750</td> <td>35/20</td> <td>X</td> </tr> <tr> <td>4</td> <td>1.354</td> <td>42/31</td> <td>X</td> </tr> <tr> <td>5</td> <td>0.871</td> <td>34/39</td> <td>X</td> </tr> <tr> <td>AR/R</td> <td>3.416</td> <td>41/12</td> <td></td> </tr> <tr> <td>Constante</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Constant.</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		Manuelle / Manual				rappports ratio	nombre de dents / number of teeth	synchro.	1	3.454	38/11	X	2	2.333	35/15	X	3	1.750	35/20	X	4	1.354	42/31	X	5	0.871	34/39	X	AR/R	3.416	41/12		Constante				Constant.			
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Constant.																																										





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE

FISA Homologation No



JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

N-5399

Extension No

03/02V0

JAF公認番号 FN-025VO-3/2

発効年月日 1991年6月30日

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

FISA公認追加書式

- ES Sporting evolution of the type / スポーツ進化
- 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

01 OCT. 1991

in group

FISAグループ

N

公認発行日

Manufacturer

製造者 Fuji Heavy Industries Ltd.

Model and type SUBARU LEGACY SEDAN

型式と形式 2.0 4WD TURBO , BC

Page or ext. ページまたは補足	Art. 項目	Description 記述
9	804)	Steering
	a)	Type : Rack & Pinion
	b)	Ratio : 16.5 +0.2 : 1 -0.1
	c)	Power assisted : YES





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE

FISA Homologation No.
N-5399



JAPAN AUTOMOBILE FEDERATION
社団法人 **日本自動車連盟**

Extension No.
04 / 03 VO

JAF公認番号 **FN-025 VO- 4/3**
発行年月日 **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

Ref. Groupe A 19/15 VO

Homologation valid as from **01 FEV. 1992**
公認発行日 _____

in group
F I S A グループ **N**

Manufacturer
製造者 **Fuji Heavy Industries Ltd.**

Model and type **SUBARU LEGACY SEDAN**
型式と形式 **2.0 4WD TURBO , BC**

Page or ext. ページ又は補足	Art. 項目	Description 記述
1	Photo A	Old type --> New type



Photo B



Make
会社名 FUJI

Model
型式 BC

Homologation No N-5399

Extension No 04 / 03 VO

J A F 公認番号 _____

Page or ext. ページ又は補足	Art. 項目	Description 記述
2	202)	Dimension Overall length : 4,545 mm ± 1 %
	209) a)	Overhang Front : 930 mm ± 1 %
	b)	Overhang Rear : 1,035 mm ± 1 %
9	804)	Steering provide the power steering oil cooler system
10	902)	Exterior Front view (Radiator grill of front bumper) Tolerance : ±10mm
Turbo charger	334 e)	Impeller wheel e3) Height of blade : 21.6 mm ± 0.5 mm e4) Dimension A : 48.0 mm ± 0.4 mm Dimension C : 65.0 mm ± 0.4 mm

