



FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

FISA Homologation No

A - 5364



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-117**

JAF公認グループ

JAF発効年月日 **1988年 2月29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 MAI 1988

in group

FISA発効年月日

FISA公認グループ

A

Photo A



Photo B



1. DEFINITIONS / 定義

101) Manufacturer

製造会社名 **MITSUBISHI MOTORS CORP.**

102) Commercial name(s) - Type and model

通称名 - 形式とモデル **GALANT VR-4 (E39A)**

103) Cylinder capacity

総排気量 **(1,997.4 x 1.7) 3,395.6** 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 **XXXX**

☒ 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 会社名 MITSUBISHI Model 型式 GALANT (E39A) Homol. No.

J A F 公認番号 JA-117

2. DIMENSIONS, WEIGHT / 寸法、重量

202) Overall length

車両の全長 4560 mm $\pm 1\%$

203) Overall width

車両の全巾 1695 mm $\pm 1\%$ Where measured 測定箇所 At front and rear axle

204) Width of bodywork:

車体の巾 a) At front axle 前車軸上の車体の巾 1695 mm $\pm 1\%$

b) At rear axle 後車軸上の車体の巾 1695 mm $\pm 1\%$

206) Wheelbase:

ホイールベース a) Right 右 2600 mm $\pm 1\%$ b) Left: 左 2600 mm $\pm 1\%$

209) Overhang:

オーバーハング a) Front: 前 935 mm $\pm 1\%$ b) Rear: 後 1025 mm $\pm 1\%$

210) Distance (G)(steering wheel — rear bulkhead)

寸法(G)(ステアリングホイール — リヤバルクヘッド) 1615 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 Inclination (R/L) : 0°
Front, Lateral, Vertical angle : 8°

303) Cycle

サイクル 4 Otto

304) Supercharging yes/no; type

過給 型式 Exhaust Turbo - charger

(In case of supercharging, see also Article 334 on complementary form)

(過給の場合、補助書式第334項参照)

305) Number and layout of the cylinders

シリンダーの配列と数 4 In - Line

306) Cooling system

冷却装置 Liquid

307) Cylinder capacity: a) Unitary

気筒容積 1 気筒 848.9 cm³ b) Total 合計 (1,997.4 × 1.7) 3,395.6 cm³

c) Maximum total allowed * (499.4 × 1.7) * (This indication is not to be considered in Gr. N)

許される最大排気量 3,443.7 cm³ (この表示はグループNには考慮されない)

 (2,025.7 × 1.7)



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312) Cylinder block material

シリンダーブロックの材質

Cast - iron

313) Sleeves:

スリーブ

a) ~~yes~~/no

c) Type:

形式

XXXX

314) Bore

ボア

φ 85.0 mm

315) Maximum bore allowed

許される最大ボア径

φ 85.6 mm

(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)

316) Stroke

ストローク

88.0 mm

318) Connecting rod:

コネクティングロッド

a) Material

材質

Steel

b) Bigend type

ビッグエンド形式

Separate

c) Interior diameter of the bigend (without bearings)

ビッグエンドの内径 (ベアリングを除く)

φ 48.0

mm ± 0.1%

d) Length between the axes:

コンロッドの長さ

150 mm (± 0.1 mm)

e) Minimum weight:

最低重量

700

g

319) Crankshaft:

クランクシャフト

a) Type of manufacture

製造の形式

Integral

b) Material

材質

Steel

c) ☐ moulded

鋳造

☒ stamped

鍛造

d) Number of bearings

ベアリングの数

5

e) Type of bearings

ベアリングの形式

Plain

f) Diameter of bearings

ベアリングの外径

φ 61.0 mm ± 0.2%

g) Bearing caps material

ベアリングキャップの材質

Cast - iron

h) Minimum weight of the bare crankshaft

クランクシャフト単体の最低重量

15,750

g

320) Flywheel:

フライホイール

a) Material

材質

Cast - iron

b) Minimum weight of the flywheel with starter ring

リングギヤ付フライホイールの最低重量

7,832

g

321) Cylinderhead: a) Number of cylinderheads

シリンダーヘッド

シリンダーヘッドの数

1

b) Material

材質

Aluminum alloy

323) Fuel feed by carburettor(s): a) Number of carburettors

キャブレター方式

キャブレターの数

XXXX

b) Type

形式

XXXX

c) Make and model

会社名と型式

XXXX



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) Homol. No. A-5364

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- d) Number of mixture passages per carburettor
1 キャブレター出口のバルブの数 XXXX
- 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 XXXX mm
- f) Diameter of the venturi at the narrowest point
ベンチュリー径 XXXX mm

324) Fuel feed by injection:

a) Manufacturer:

噴射方式

製造者

MITSUBISHI

b) Model of injection system:

噴射装置の型式

ECI MULTI

c) Kind of fuel measurement: ☐ mechanical ☒ electronic ☐ hydraulical
燃料制御方式 機械式 電気式 油圧式

c1) Piston pump

ピストンポンプ

yes/no

c2) Measurement of air volume

空気量制御

yes/no

c3) Measurement of air mass

空気密度制御

yes/no

c4) Measurement of air speed

空気速度制御

yes/no

c5) Measurement of air pressure yes/no

空気圧制御

Which pressure is taken for measurement? 3.1 bars

d) Effective dimensions of measure position in the throttle area φ60 ±0.25 mm

e) Number of effective fuel outlets

ノズルの数

4

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

Air flow sensor, Boost sensor, Injector, Computer

325) Camshaft:

a) Number

カムシャフト

数 2

b) Location

位置

TOP (DOHC)

c) Driving system

駆動方式

Notched Belt

d) Number of bearings for each shaft

各シャフトのベアリングの数

5

f) Type of valve operation

バルブ作動方式

Rocker (Swing arm)

326) Timing:

e) Maximum valve lift

タイミング

最大バルブリフト

Inlet

吸気 9.5 mm

Exhaust

排気 9.5 mm

with clearance

クリアランス 0 mm

0 mm

327) Inlet:

a) Material of the manifold

吸気系

マニホールドの材質

Aluminum alloy

b) Number of manifold elements

吸気マニホールドエレメントの数

3

c) Number of valves per cylinder

1 シリンダー当りのバルブの数

2

d) Maximum diameter of the valves

バルブの最大径

φ34.2 mm

e) Diameter of the valve stem

バルブステムの径

φ6.6 +0 -0.2 mm

f) Length of the valve

バルブの長さ

109.5 ±1.5 mm

g) Type of valve springs

バルブスプリングの形式

Helical



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) Homol. No. A-5364

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328) Exhaust: a) Material of the manifold

排気系 排気マニホールドの材質 Cast - iron

b) Number of manifold elements 1 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 2

e) Maximum diameter of the valves 30.7 mm f) Diameter of the valve stem +0
バルブの最大直径 30.7 mm バルブステムの径 6.6 -0.2 mm

g) Length of the valve 109.7 ±1.5 mm h) Type of valve springs Helical
バルブの長さ 109.7 ±1.5 mm バルブスプリングの形式 Helical

330) Ignition system: a) Type Battery
点火装置 形式 Battery

b) Number of plugs per cylinder 1 c) Number of distributors XXXX
1 シリンダー当りのプラグの数 1 ディストリビューターの数 XXXX

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

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 1 位置 behind the rear seat
c) Material Steel d) Maximum capacity 62 L
材質 Steel 最大容量 62 L

5. ELECTRICAL EQUIPEMENT / 電装部品

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

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 Hydraulic
c) Number of plates 1
ディスクの数 1



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) Homol. No.

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603) Gear-box: a) Location
ギヤボックス 位置 Attached to engine in the engine compartment

b) (Manual) make MITSUBISHI c) (Automatic) make XXXX
〈手動〉会社名 〈自動〉会社名

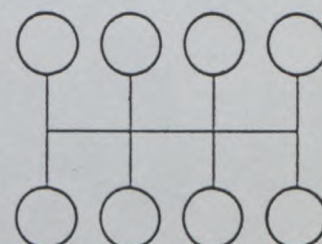
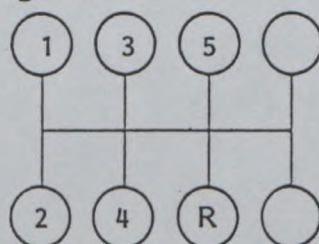
d) Location of the gear lever
シフトレバーの位置 Floor

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	3.631	37/13	X						
2	2.149	32/19	X						
3	1.423	29/26	X						
4	1.063	25/30	X						
5	0.851	22/33	X						
R リバース	4.040	38/26 x 26/12							
Cons- tant.	1.276	37/29							

See page 10

f) Gear change gate
シフトパターン



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

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

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



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) Homol. No. A-5364

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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
Helical gear	Hypoid & Bevel gear
3.866	3.545
58/15	39/11
XXXX	XXXX

e) Ratio of the transfer box

トランスファー増減速比

1.090 (24/22)

See page 10

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 2 universal joints and C.V.J.

7. SUSPENSION / サスペンション

701) Type of suspension: a) Front / 前 Independent McPherson with coil spring

サスペンション形式

b) Rear / 後 Independent double wishbone with trailing arm and coil spring

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

XXXX



Make 会社名 MITSUBISHI Model 形式 GALANT (E39A) Homol. No A-5364

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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 15 " / 381 mm Rear 15 " / 381 mm
ホイール リム径

803) Brakes: a) Braking system Hydraulic
ブレーキ ブレーキ形式

b) Number of master cylinders

マスターシリンダーの数 Tandem

b1) Bore

ボア 23.8 - 23.8 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 Under the master cylinder
位置 in the 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
1	1
53.9 mm	30.1 mm
xxxx mm (± 1.5 mm)	xxxx mm (± 1.5 mm)
xxxx	xxxx
xxxx cm ²	xxxx cm ²
xxxx mm	xxxx mm
2	2
1	1



Make MITSUBISHI Model GALGANT (E39A) Homol. No. A-5364

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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 ±1 mm	10 ±1 mm
g5) Exterior diameter of the disc ディスクの外径	266 ±1.5 mm (265 ±1.5 mm)	265 ±1.5 mm (264 ±1.5 mm)
g6) Exterior diameter of the shoe's rubbing surface パッド摩擦面の外径	264 ±1.5 mm	263 ±1.5 mm
g7) Interior diameter of the shoe's rubbing surface パッド摩擦面の内径	170 ±1.5 mm	178 ±1.5 mm
g8) Overall length of the shoes パッドの全長	116 ±1.5 mm	72 ±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	640.82 cm ²	588.81 cm ²

h) Parking brake:

パーキングブレーキ

h2) Location of the lever

レバーの位置 Between front seat

h1) Command system

作動方式 Cable

h3) On which wheels

作動ホイール Front Rear
前 後 Rear

804) Steering:

ステアリング

a) Type

形式 Front : Rack & pinion , Rear : Hydraulic cylinder

d) Ratio

比 Front : 14.1:1

c) Power assisted

yes/~~no~~

パワーステアリング

Additional information for 4 wheel steering(4WS) system on page 10-1

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 ~~yes~~/no

オプションサンルーフ

f1) Type

形式 XXXX

f2) Command system

作動方式

XXXX

g) Opening system for the side windows:

サイドウィンド開閉方式

Front:/前

Electric

Rear:/後

Electric

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

Front:/前

Steel

Rear:/後

Steel



Make MITSUBISHI Model GALANT (E39A) Homol. No A-5364
 会社名 型式

JAF公認番号 JA-117

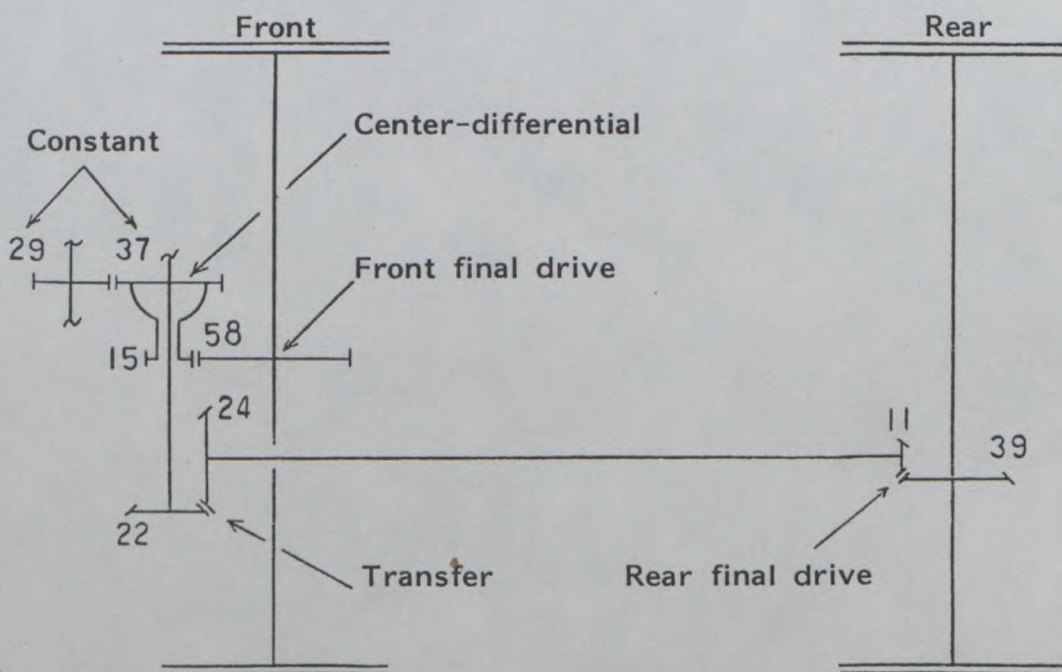
- d) Front bonnet material
 フロントボンネットの材質 Steel
- e) Rear bonnet / tailgate material
 リヤボンネット/テールゲートの材質 Steel
- f) Bodywork material
 車体の材質 Steel
- g) Windscreen material
 フロントラインドの材質 Glass (Laminated)
- h) Rear window material
 リヤウインドの材質 Safety glass
- i) Rear quarter lights material
 リヤクォーターウインドの材質 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 Plastics (Urethane)
- m) Material of the rear bumper
 リヤバンパーの材質 Plastics (Urethane)

See page 10-1

COMPLEMENTARY INFORMATION / 補足項目

Art 321 e) Angle between the axis of the inlet valve and the outlet valve : 57°

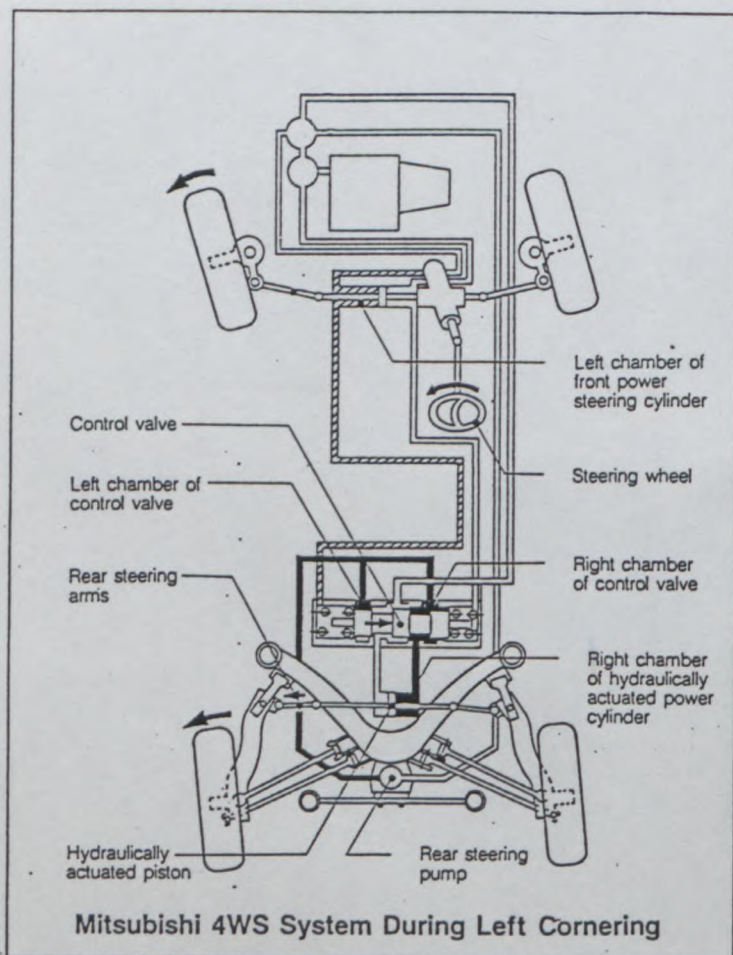
Art 6 DRIVE



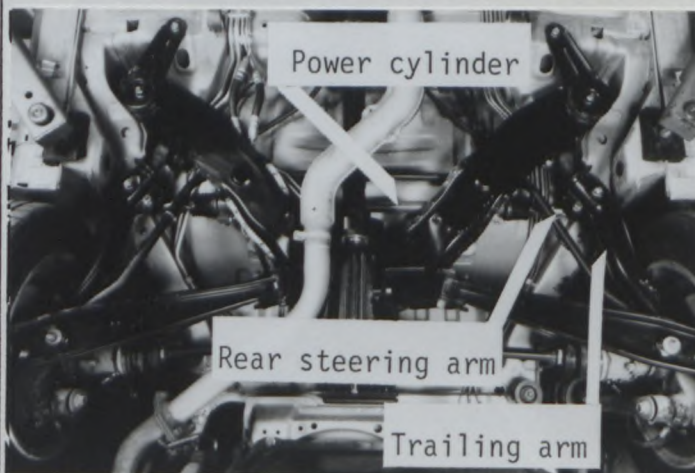
ADDITIONAL INFORMATION

Page or ext. ページまたは補足	Art. 項目	Description 記述
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Page 9 804) Steering 4 Wheel Steering System (4WS)

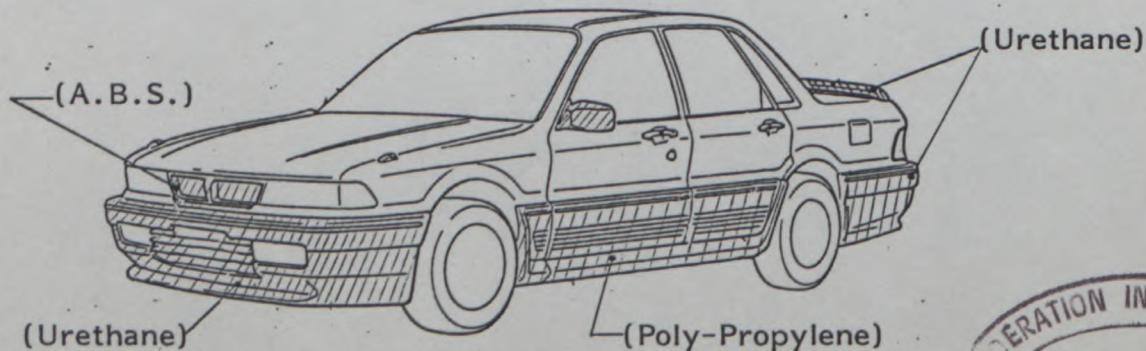


The front and rear steering mechanisms each has its own separate hydraulic system. The front steering pump also operates a control valve regulating the flow from a separate rear hydraulic steering pump to a hydraulically actuated power cylinder which is centrally located. The cylinder moves the rear steering arms, which shifts the rear trailing arms and steers the rear wheels. The rear wheels are thus steered in the same direction as the front wheels according to the amount of steering wheel input.



902) Exterior

Hatched portions are made by plastics



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

No Ext. _____

JAF公認番号 JA-117

ADDITIONAL INFORMATION

Page or ext. ページまたは補足	Art. 項目	Description 記述
		Main Bearing Cap 



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) Homol. No

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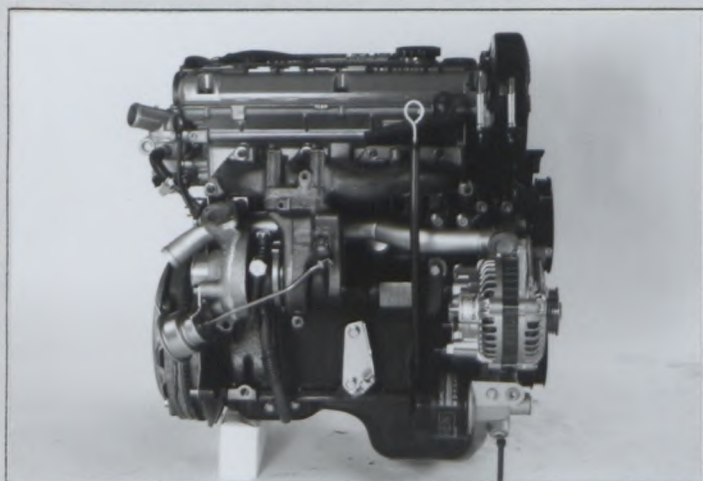
JAF公認番号 JA-117

PHOTOS / 写真

Engine / エンジン

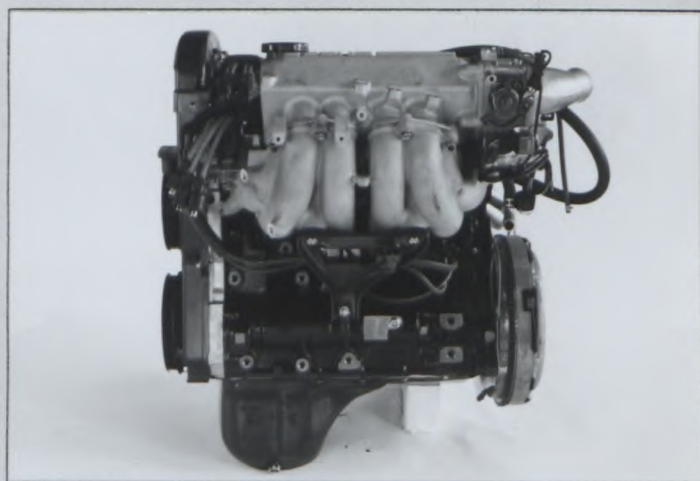
C) Right hand view of dismantled engine

車両から取外したエンジンの右側面



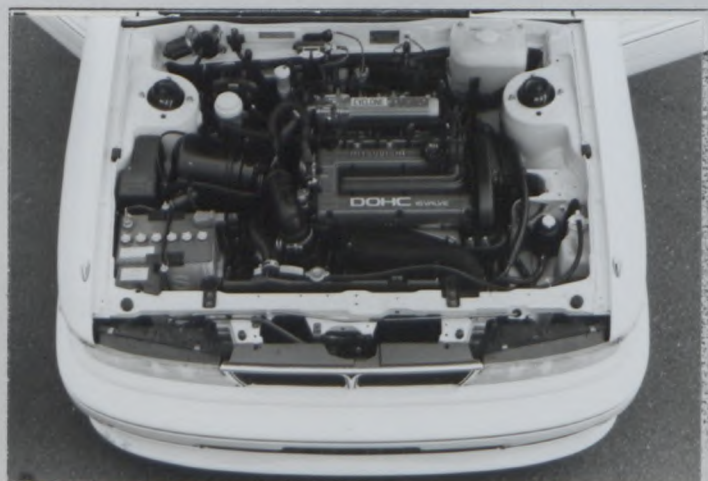
D) Left hand view of dismantled engine

車両から取外したエンジンの左側面



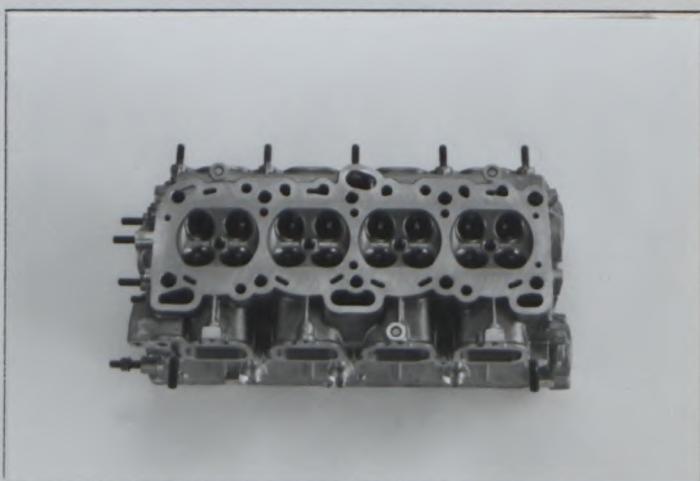
E) Engine in its compartment

車両に取付けたエンジン



F) Bare cylinderhead

シリンダーヘッド単体



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

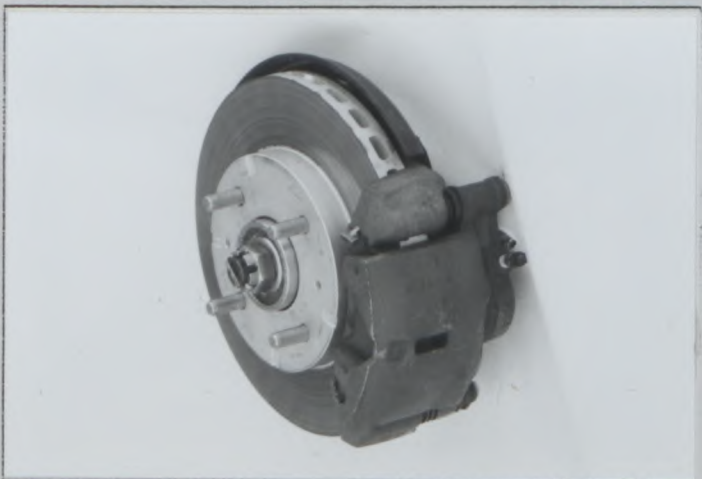


U) Complete dismantled rear running gear
車両から取外したリヤー走行装置一式



Running gear / 走行装置

V) Front brakes
フロントブレーキ



W) Rear brakes
リヤーブレーキ

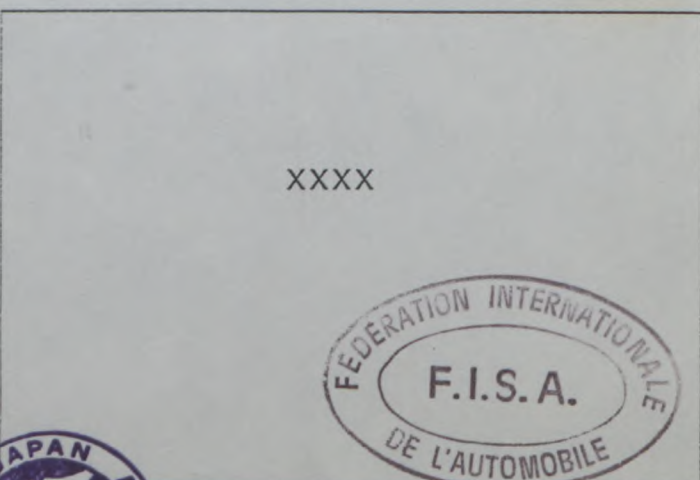


Bodywork / 車体

X) Dashboard
ダッシュボード



Y) Sunroof
サンルーフ



DRAWINGS / 図解

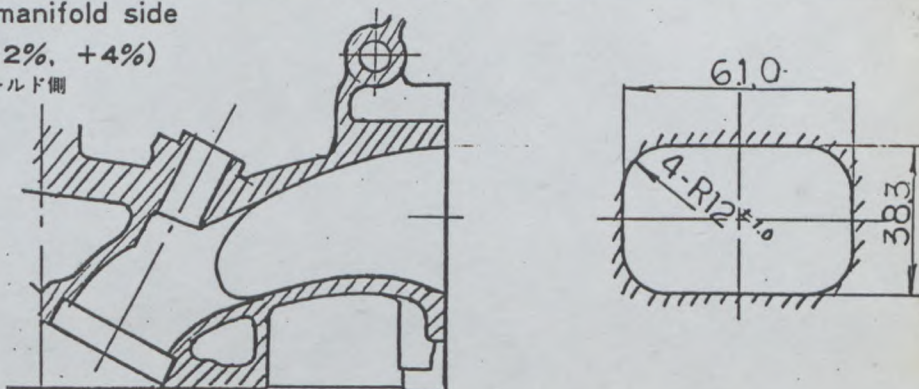
Engine / エンジン

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%)

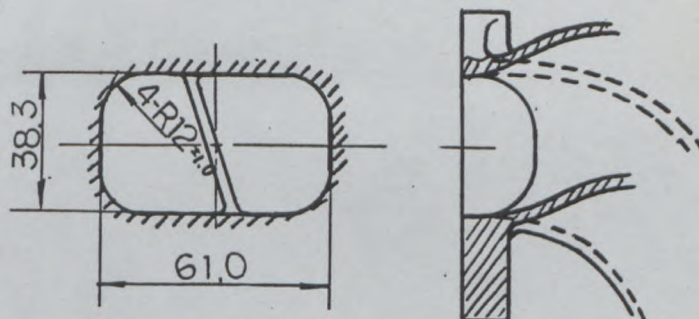


II Inlet manifold ports, cylinderhead side

(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%)

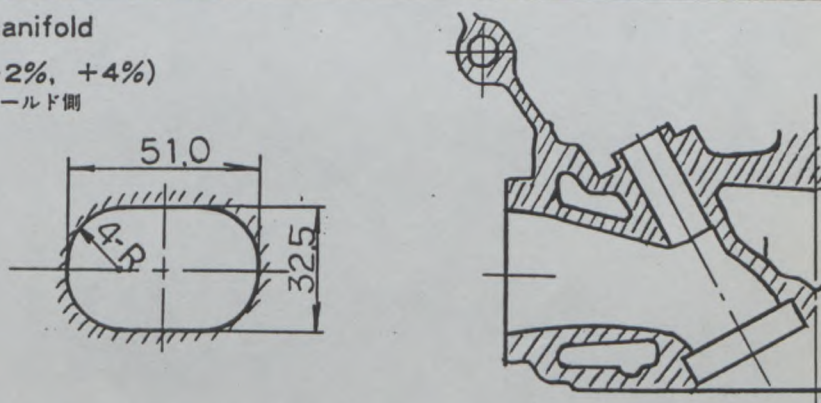


III Cylinderhead exhaust ports, manifold

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%)

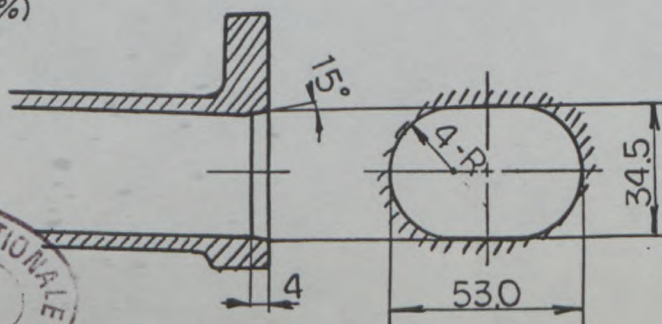


IV Exhaust manifold ports, cylinderhead

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 MITSUBISHI Model 型式 GALANT (E39A) Homol. No A-5364

Suspension / サスペンション

JAF公認番号 JA-117

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

XXXX





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

FISA Homologation No

A-5364



JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

Group
グループ **A/B**

JAF 公認番号 **JA-117**

Make

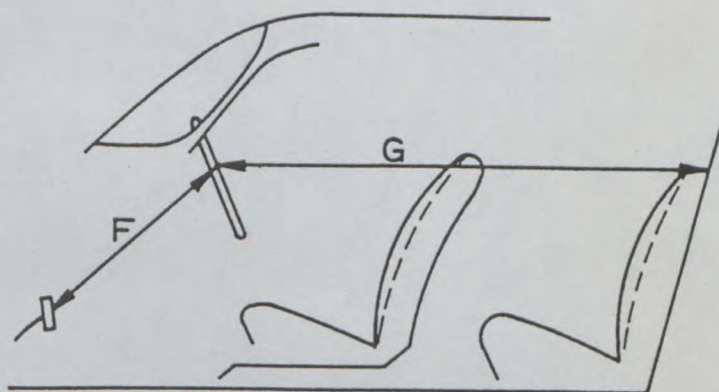
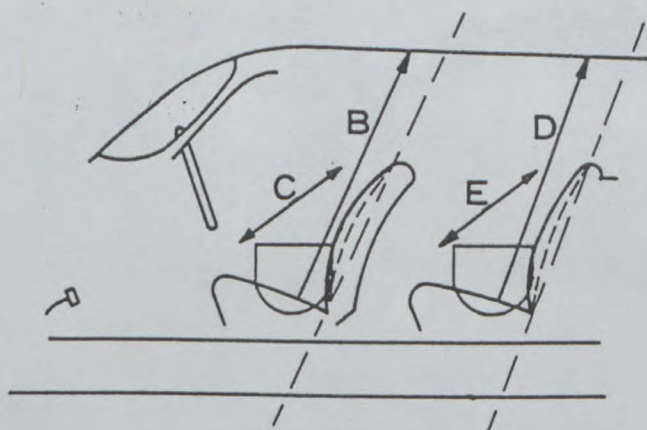
会社名 **MITSUBISHI MOTORS CORP.**

Model

型式 **GALANT VR-4 (E39A)**

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)

1005

mm

C (Width at front seats)

(前座席の間)

1300

mm

D (Height above rear seats)

(後座席上部の高さ)

945

mm

E (Width at rear seats)

(後座席の間)

1300

mm

F (Steering wheel — brake pedal)

(ステアリングホイール — ブレーキペダル)

665

mm

G (Steering wheel — rear bulkhead)

(ステアリングホイール — 後部バルクヘッド)

1615

mm

H F+G= 2280

mm





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE

FISA Homologation No

A-5364

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-117

JAF公認グループ

JAF発効年月日

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 MITSUBISHI MOTORS CORP. Model and type GALANT VR-4 (E39A)
車両: 製造者 型式とモデル

Homologation valid as from _____ in group A
有効年月日 グループ

334. Turbocharging ターボチャージャー a) Make and type of the turbocharger MITSUBISHI (H.I.)
ターボチャージャーの製造者と型式

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

b2) Material Cast - iron
材質

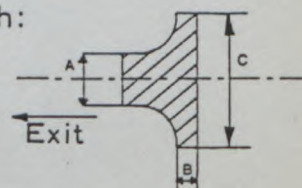
c) Turbine wheel: タービンホイール c1) Material Cast - iron
材質

c2) Number of blades 12 c3) Height(s) of blade 0 - 19.6 ±0.35 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 = φ49.1 mm ±0.1
B = 9.1 mm +0.3
C = φ56 mm -0.15
+0.25



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

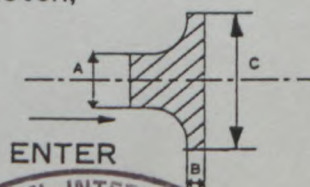
d2) Material Aluminum alloy
材質

e) Impeller wheel: インペラーホイール e2) Number of blades 12 e3) Height(s) of blade 0 - 17.8 ±0.35 mm
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 = φ43 mm ±0.1
B = 6.04 mm +0.15
C = φ58.2 mm -0.1
+0.15
-0.3



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 Swing valve
 バルブの形式と制御方法 Wastegate actuator with adjustable rod.

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)

The turbocharger is directly fitted on the exhaust manifold.

Additional Information

- | | |
|-------------------------|-----------------------|
| 1. Intercooler | : Yes |
| 2. Photo mounted | : Photo R1 |
| unmounted | : Photo R2 |
| 3. System | : Air cooled, Single |
| 4. Air inlet diameter | : $\phi 42 \pm 2.0 *$ |
| 5. Air outlet diameter | : $\phi 42 \pm 2.0 *$ |
| 6. Cooling of the Turbo | |
| by water | : Yes |
| 7. Water injection | : No |

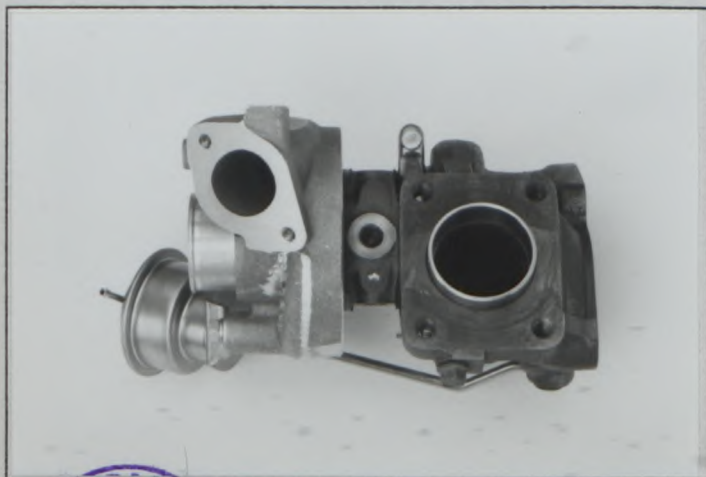
* Note

During welding in production of the above component the inlet and outlet pipes become oval and therefore must have this tolerance

h) Cooling of intake air: yes/~~no~~
 吸気冷却器

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

The Turbo is directly fitted on the exhaust manifold.

R1) Mounted 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



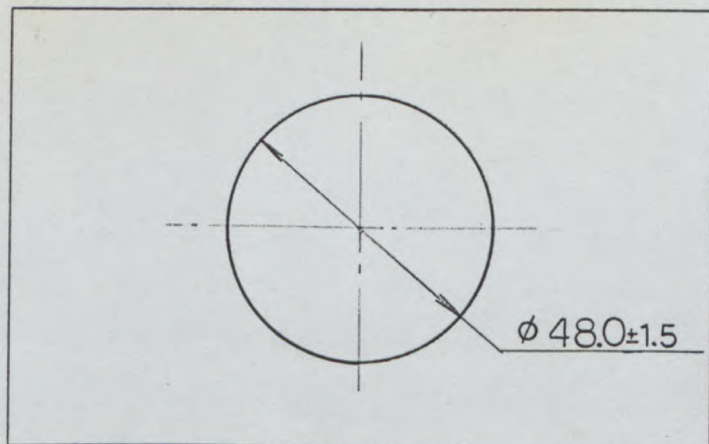
R2) Unmounted intercooler



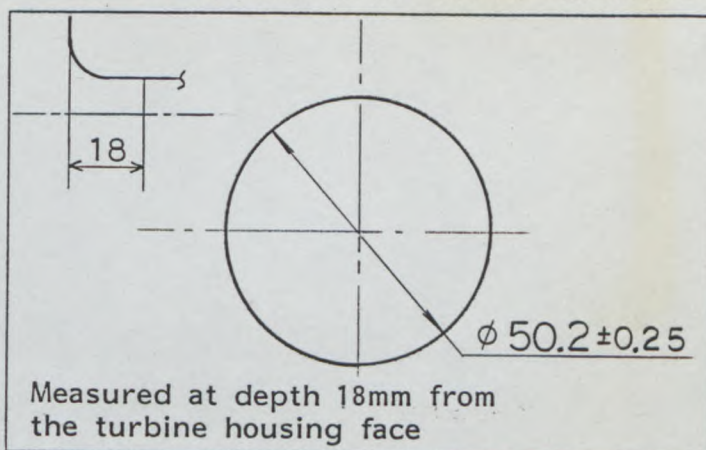
DRAWINGS

図面

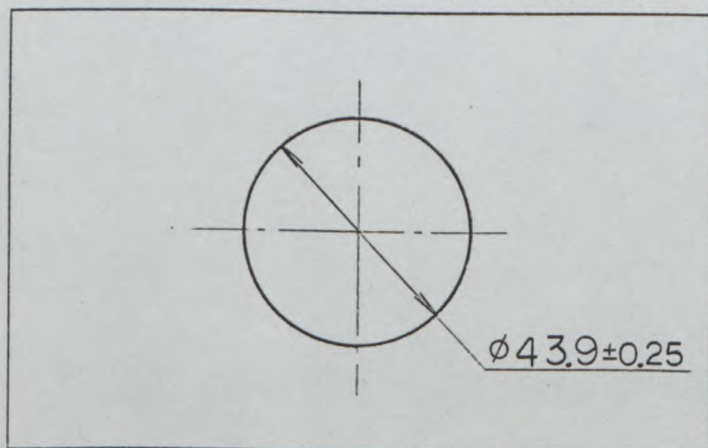
V) Exhaust gas entry in the turbine housing of turbocharger. タービンハウジングの排気ガス入口



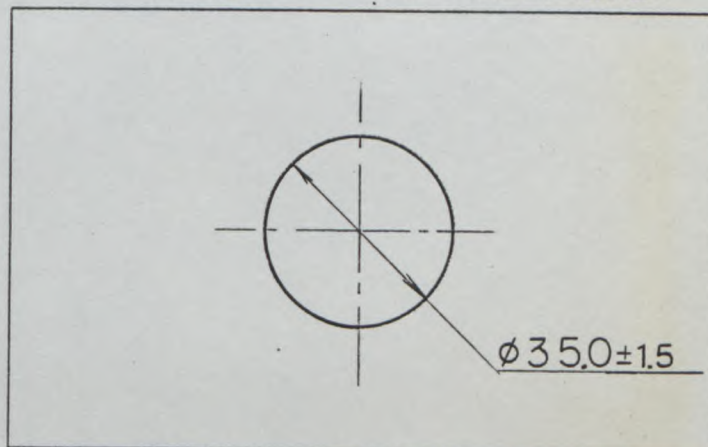
VI) Exhaust gas exit of the turbine housing of turbocharger. タービンハウジングの排気ガス出口



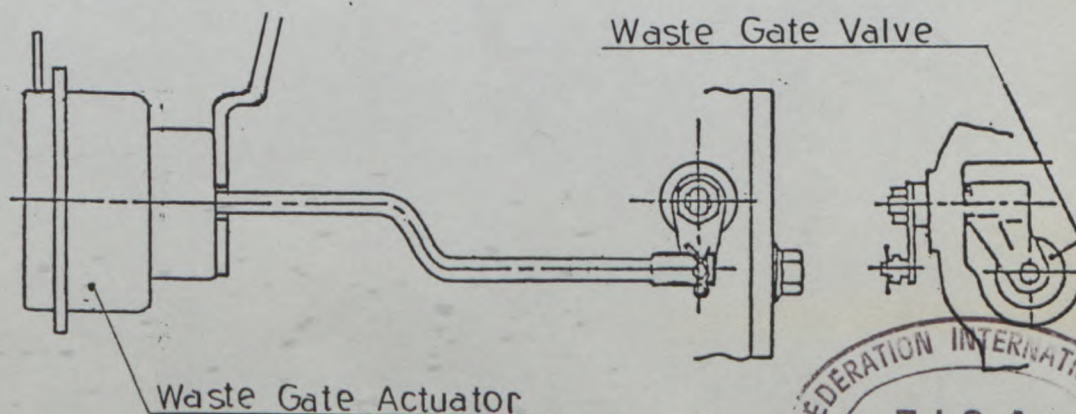
VII) Air(gas) entry in the impeller housing of the turbocharger インペラーハウジングの空気取入口



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





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

FISA Homologation No

A-5364

Extension No

01-01 VO

JAF公認番号 JA-117 VO 1/1

発効年月日 1988年 5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

公認発行日

01 JUL. 1988

in group

FISAグループ

A

Manufacturer

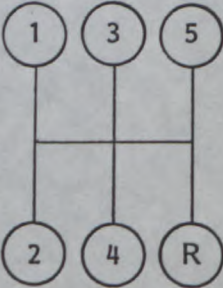
製造者

mitsubishi motors corp.

Model and type

型式と形式

GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記 述			
6	603)	Additional Gear-box			
		e) Ratios		f) Gear change gate	
			ratio	number of teeth	syn- chro
		1	2.901	34/15	
		2	2.088	31/19	
		3	1.524	25/21	
		4	1.227	23/24	
		5	1.034	21/26	
		R	3.643	37/26 × 26/13	
		Cons- tant.	1.280	32/25	
					



Signature



Make
会社名 MITSUBISHI

Model
型式 GALANT (E39A)

No Homol. **A-5364**

No Ext. **01-01V0**

JAF公認番号 JA-117VO1/1

Page or ext. ページまたは補足	Art. 項目	Description 記 述					
7	605 b) c)	Ratio : 4.266 (Front), 3.909 (Rear) Teeth number : 64/15 (Front), 43/11 (Rear)					
8.9.13	803	BRAKES					
	b)	2					
	b1)		F&R	Parts No.		F&R	Parts No.
		Type A	15.9 mm	cp2623-6	Type E	22.2 mm	cp2623-9
		B	17.8 mm	cp2623-7	F	23.8 mm	cp2623-17
		C	19.1 mm	cp2623-8	G	25.4 mm	cp2623-18
		D	20.7 mm	cp2623-24			
	c)	NO c1) XXXX					
	d1)	Dashboard in the cabin					
	Photo Z1	Brake pedal box for dual master cylinder					
		Brake Caliper (Front & Rear)					
		Type 1	Type 2	Type 3	Type 4		
	e)	4	4	4	4		
	e1)	38.1 mm x 2 41.3 mm x 2	38.1 mm	36.0 mm	32.0 mm		
	g1)	2					
	g2)	1					
	g3)	AL alloy					
	g8)	112.3 mm ± 1.5 mm					
	Parts No.	cp - 3344	cp - 3479	cp - 3478	cp - 3477		
	Photo	Z2					



Make
会社名 MITSUBISHI

Model
型式 GALANT (E39A)

No Homol. **A-5364**

No Ext. **01-01 VO**

JAF公認番号 **JA-117 VO 1/1**

Page or ext. ページまたは補足	Art. 項目	Description 記述
8.9.13	803	Brake-Disc (Front & Rear)
		Type 1
		g4) 25.4 mm (± 1.0 mm)
		g5) 290.0 mm (± 1.5 mm)
		g6) 290.0 mm (± 1.5 mm)
		g7) 188.4 mm (± 1.5 mm)
		g9) Yes
		g10) 763.49 cm ²
		Parts No. cp 3099
		Photo Z3
	Photo Z4	Hub to disc adaptor (Type A)



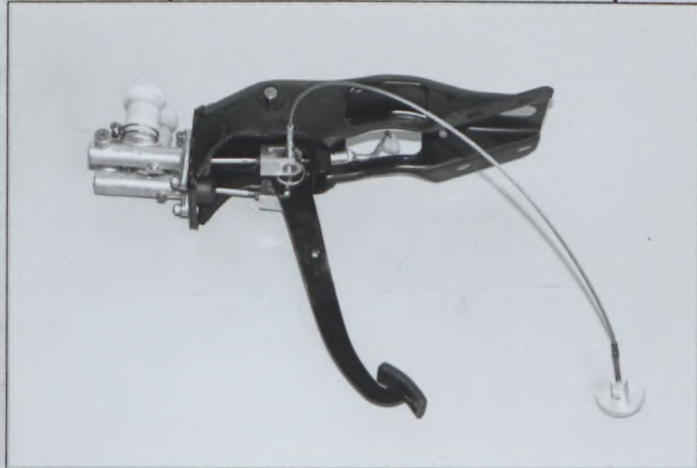
Make 会社名 MITUSBISHI Model 型式 GALANT (E39A) No Homol. **A-5364**

PHOTOS/写真

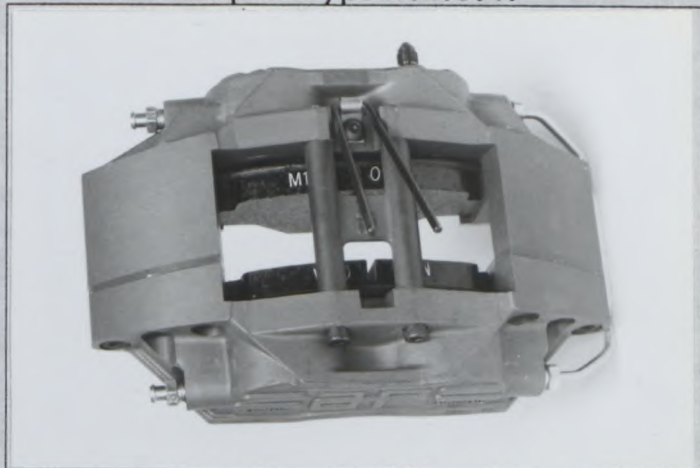
No Ext. **01-01V0**

JAF公認番号 JA-117VO1/1

Z1 Brake pedal box for dual master cylinder



Z2 Brake caliper Type 1.2.3.4.



Z3 Brake disc Type 1



Z4 Hub to disc adaptor





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE



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

Homologation No

A - 5364

Extension No

02 / 02 VO

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

FISA公認追加書式

JAF公認番号

JA - 117 VO 3/3

JAF発行年月日

1988年 7月 31日

☒ VO Option variant / オプション変型

Homologation valid as from

FISA発行年月日

01 OCT. 1988

in group

FISA公認グループ

A

Manufacturer of the car

車両製造者

MITSUBISHI MOTORS CORP.

Model and type

形式とモデル

GALANT (E 39A)

~~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

SAFETY DEVICES LIMITED

Material

材質

Steel

Exterior diameter

外径

38.1 mm

38.1 mm /

38.1 mm

38.1 mm

Wall thickness

肉厚

2.6 mm

2.0 mm /

2.0 mm

2.0 mm

Elastic limit

弾性限度

37.8 kg/mm²

37.8 kg/mm² /

37.8 kg/mm²

37.8 kg/mm²

Tensile strength

引張強度

44.1 kg/mm²

44.1 kg/mm² /

44.1 kg/mm²

44.1 kg/mm²

Total weight including fixings

取付金具を含む総重量

57 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

Toshio Miyasaka
TOSHIO MIYASAKA

General Manager

Passenger - car Product Planning

Dept.



Make mitsubishi
会社名

Model GALANT (E39A)
型式

Homologation No A - 5364

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

Ext.No. 02 / 02 V0

Front support to turret



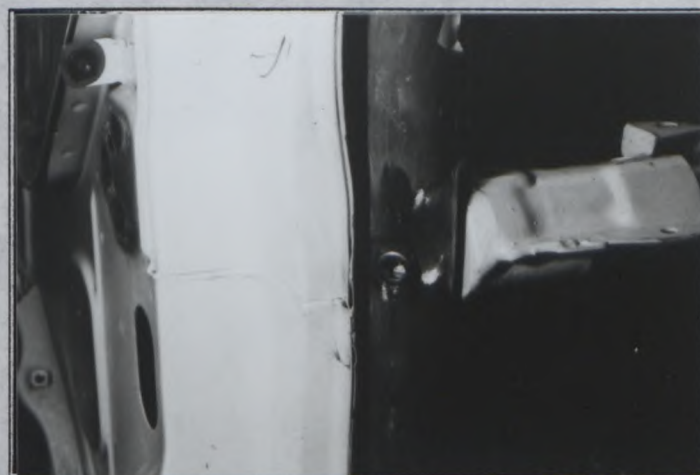
Front support to pillar



Front hoop to pillar



Front hoop to pillar



Front hoop to floor



Front lateral to roof



Make MITSUBISHI
会社名

Model GALANT (E39A)
型式

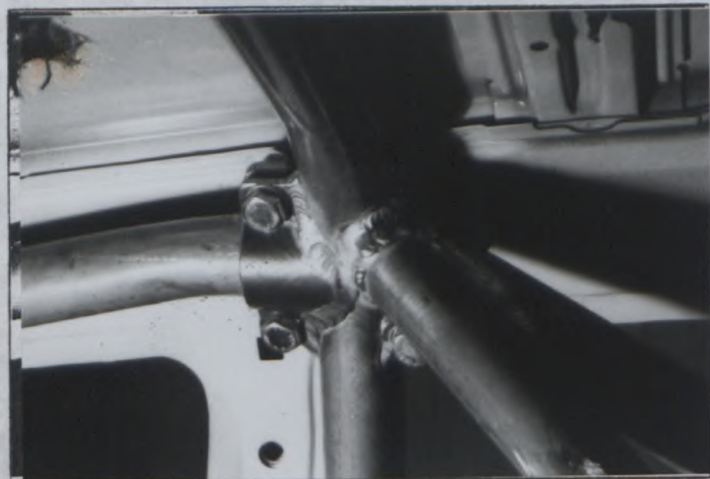
Homologation No A - 5364

PHOTOS OR DRAWINGS OF THE ATTACHMENTS ON THE BODY:

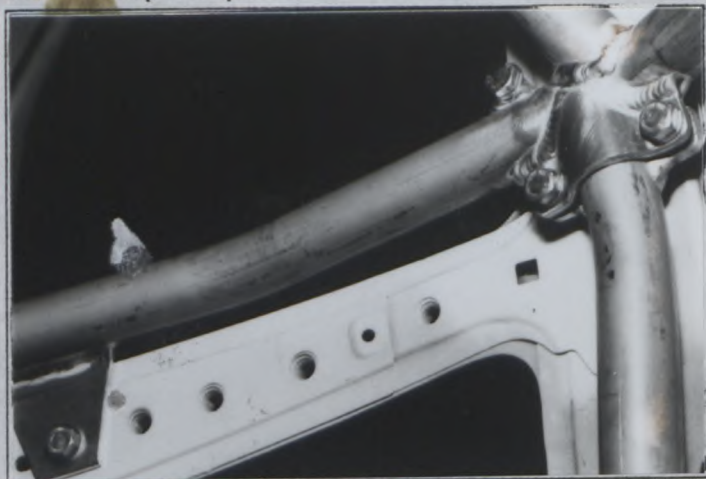
車体取付部の写真または図解

Ext.No. 02 / 02 V0

Main hoop to roof



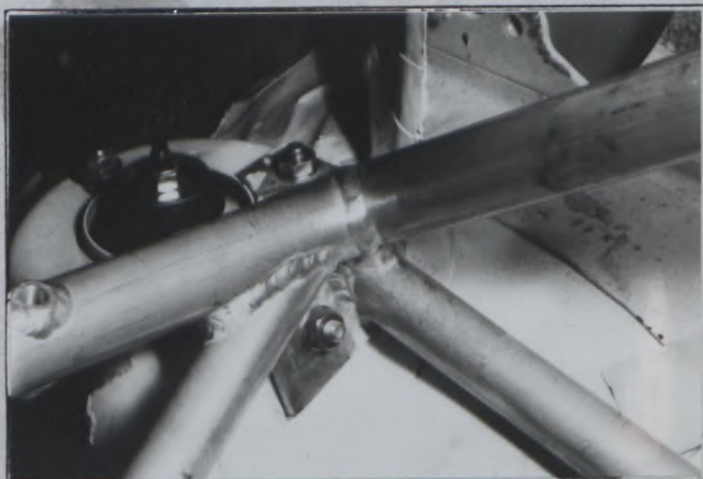
Main hoop to pillar



Main hoop to floor



Rear support to turret



Rear diagonal to floor





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

Homologation No

A - 5364

Extension No

03 / 03 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 - 117VO4/4

J A F 発行年月日

1988年 7月 31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 OCT. 1988

in group

F I S A 公認グループ

A

Manufacturer of the car

車両製造者

MITSUBISHI MOTORS CORP.

Model and type

形式とモデル

GALANT (E 39A)

~~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

SAFETY DEVICES LIMITED

Material

材質

Aluminum Alloy

Exterior diameter

外径

38.1

mm

38.1

mm /

38.1

mm

38.1

mm

Wall thickness

肉厚

3.0

mm

3.0

mm /

3.0

mm

3.0

mm

Elastic limit

弾性限度

24

kg/mm²

24

kg/mm² /

24

kg/mm²

24

kg/mm²

Tensile strength

引張強度

31.6

kg/mm²

31.6

kg/mm² /

31.6

kg/mm²

31.6

kg/mm²

Total weight including fixings

取付金具を含む総重量

25.5

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



[Signature]

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

Toshio Miyasaka
TOSHIO MIYASAKA
General Manager

Passenger - car Product Planning
Dept.

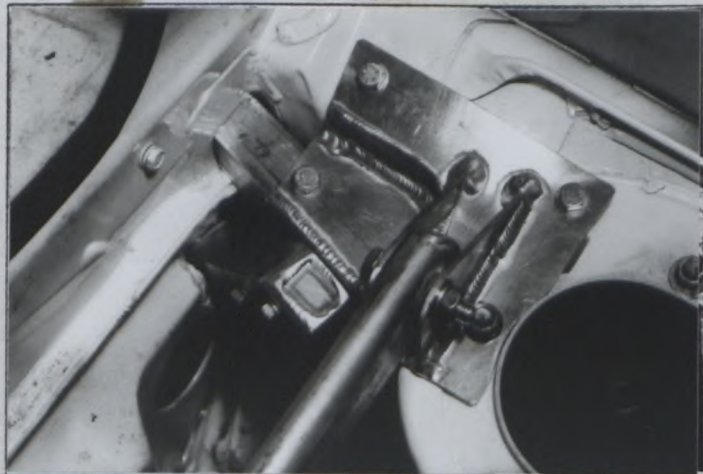


PHOTOS OR DRAWINGS OF THE ATTACHMENTS ON THE BODY:

車体取付部の写真または図解

Ext.No. 03 / 03 VO

Front support to turret



Front support to pillar



Front hoop to pillar



Front hoop to pillar



Front hoop to floor



Front lateral to roof



Make MITSUBISHI
会社名

Model GALANT (E39A)
型式

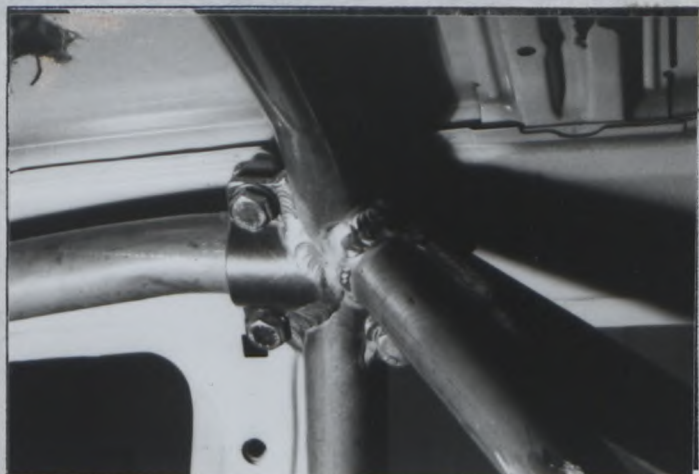
Homologation No A - 5364

PHOTOS OR DRAWINGS OF THE ATTACHMENTS ON THE BODY:

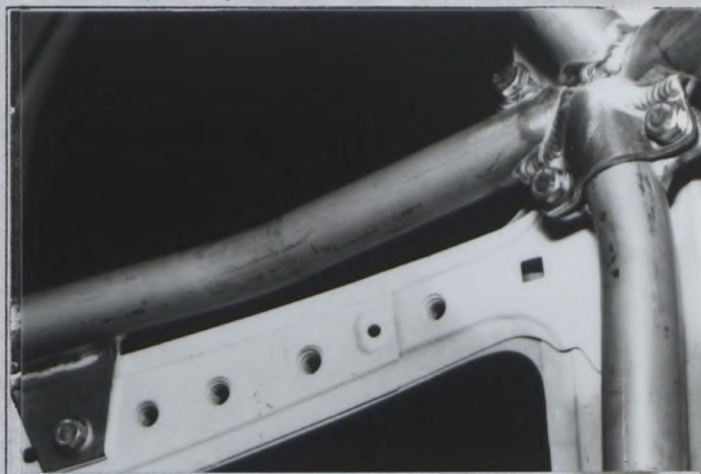
車体取付部の写真または図解

Ext.No. 03 / 03 VO

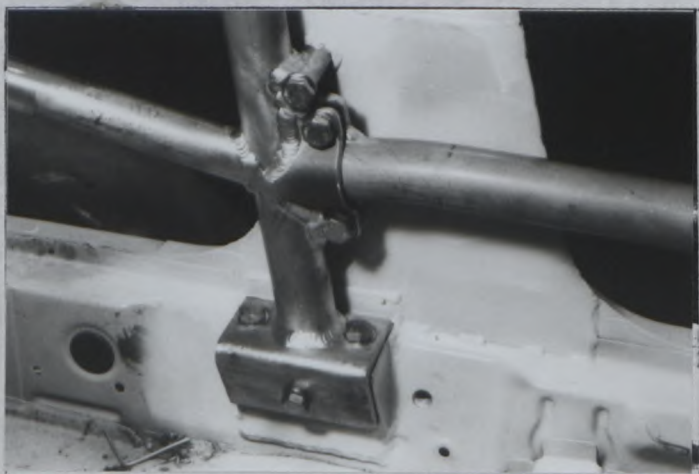
Main hoop to roof



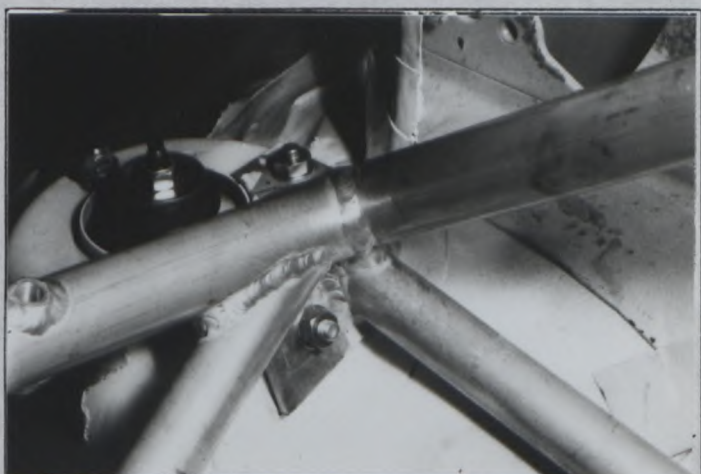
Main hoop to pillar



Main hoop to floor



Rear support to turet



Rear diagonal to floor





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

FISA Homologation No

A-5364

Extension No

04 / 04 VO

JAF 公認番号 JA-117 VO- 5 / 5

発効年月日 1988年 8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. 1988

in group

公認発行日

FISA グループ

A

Manufacturer

製造者 MITSUBISHI MOTORS CORP.

Model and type

型式と形式 GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記 述																														
7	7	SUSPENSION Heavy duty top mount Front Type1;PhotoT1 Type2;PhotoT2 Heavy duty top mount Rear Type1;PhotoU1 Type2;PhotoU2																														
8	803	BRAKES																														
	b)	2																														
	b1)	<table><tr><th></th><th>F&R</th><th>Part No.</th><th></th><th>F&R</th><th>Part No.</th></tr><tr><td>Type 1</td><td>15.9 mm</td><td>CP2293-56</td><td>Type 5</td><td>22.2 mm</td><td>CP2293-59</td></tr><tr><td>2</td><td>17.8 mm</td><td>CP2293-57</td><td>6</td><td>23.8 mm</td><td>CP2293-61</td></tr><tr><td>3</td><td>19.1 mm</td><td>CP2293-58</td><td>7</td><td>25.4 mm</td><td>CP2293-62</td></tr><tr><td>4</td><td>20.8 mm</td><td>CP2293-60</td><td colspan="3"></td></tr></table>		F&R	Part No.		F&R	Part No.	Type 1	15.9 mm	CP2293-56	Type 5	22.2 mm	CP2293-59	2	17.8 mm	CP2293-57	6	23.8 mm	CP2293-61	3	19.1 mm	CP2293-58	7	25.4 mm	CP2293-62	4	20.8 mm	CP2293-60			
	F&R	Part No.		F&R	Part No.																											
Type 1	15.9 mm	CP2293-56	Type 5	22.2 mm	CP2293-59																											
2	17.8 mm	CP2293-57	6	23.8 mm	CP2293-61																											
3	19.1 mm	CP2293-58	7	25.4 mm	CP2293-62																											
4	20.8 mm	CP2293-60																														
	c)	No																														
	c1)	XXXX																														
	d1)	Dashboard in the cabin																														
	PhotoVW1	Brake pedal box for dual master cylinder																														
	h)	Parking brake																														
	h1)	Hydraulic																														
	PhotoVW2	Revised hydraulic handbrake lever assembly																														
	PhotoVW3	Caliper mounting bracket																														
		Brake disc bell (connector disc to hub) Type1;PhotoVW4 Type2;PhotoVW5																														



Signature

Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS / 写真

No Ext. 04 / 04 VO

JAF公認番号 JA-117 VO- 5 / 5

T1 H/Duty top mount front type1



T2 H/Duty top mount front type2



U1 H/Duty top mount rear type1



U2 H/Duty top mount rear type2



VW1 Brake pedal box



VW2 Hydraulic handbrake



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS/写真

No Ext. 04 / 04 VO

JAF公認番号 JA-117 VO- 5 / 5

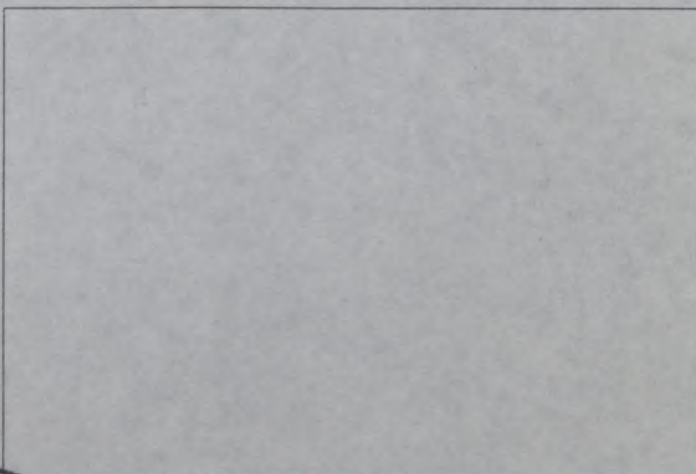
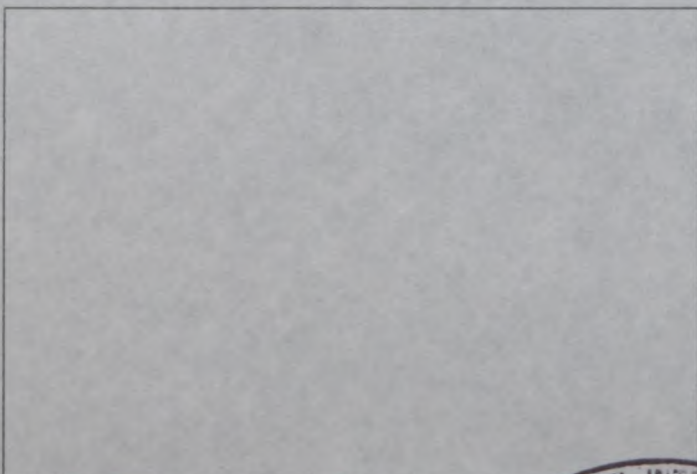
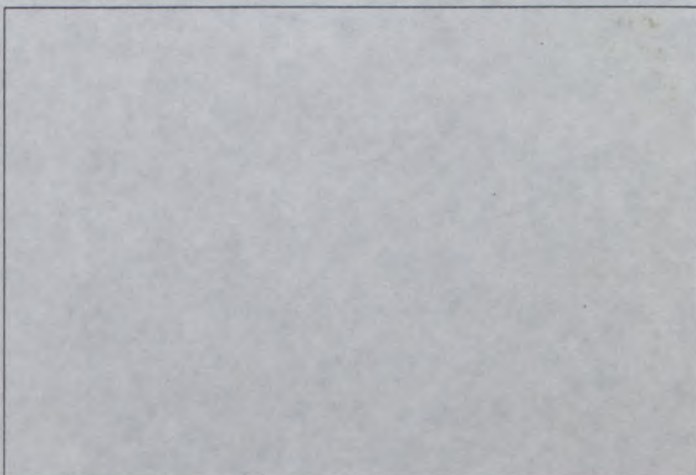
VW3 Caliper mounting bracket



VW4 Brake disc bell type1



VW5 Brake disc bell type2





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

Homologation No

A-5364

Extension No

05 / 05 VO

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

FISA公認追加書式

JAF公認番号

JA-117 VO- 6/6

JAF発行年月日

1988年 8月 31日

☒ VO Option variant / オプション変型

Homologation valid as from

FISA発行年月日

01 OCT. 1988

in group

FISA公認グループ

A

Manufacturer of the car

車両製造者 MITSUBISHI MOTORS CORP.

Model and type

形式とモデル GALANT VR-4 (E39A)

~~ROLLBAR~~ / ROLL CAGE

~~ロールバー~~ / ロールケージ

Main rollbar

主ロールバー

Longitudinal / diagonal strut

前後 / 斜ストラット

Front rollbar

前ロールバー

Rollbar manufacturer

ロールバー製造者

RALLIART INC.

Material

材質

Aluminum Alloy

Exterior diameter

外径

40.0 mm / 40.0 mm / 40.0 mm / 40.0 mm

Wall thickness

肉厚

2.9 mm / 2.9 mm / 2.9 mm / 2.9 mm

Elastic limit

弾性限度

24 kg/mm² / 24 kg/mm² / 24 kg/mm² / 24 kg/mm²

Tensile strength

引張強度

31.6 kg/mm² / 31.6 kg/mm² / 31.6 kg/mm² / 31.6 kg/mm²

Total weight including fixings

取付金具を含む総重量

22.5 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



Signature of the car manufacturer representative

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

Signature of Toshio Miyasaka

TOSHIO MIYASAKA

General Manager

Passenger-car Product Planning Dept.



PHOTOS OR DRAWINGS OF THE ATTACHMENTS ON THE BODY:

Ext.No. 05 / 05 V0

車体取付部の写真または図解

Front hoop to floor



Front hoop to pillar



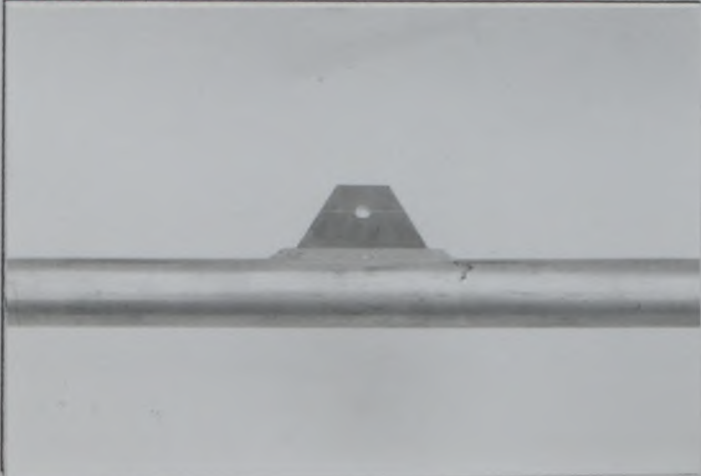
Main hoop to pillar



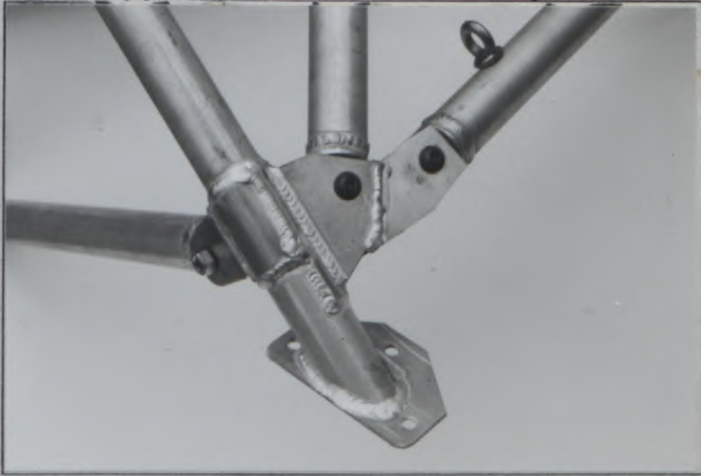
Main hoop to floor



Lower lateral to floor



Rear support to turet





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

FISA Homologation No

A-5364

Extension No

06 / 06 VO

JAF 公認番号 JA-117 VO 2/2

発効年月日 1988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

公認発行日

01 NOV. 1988

in group

FISA グループ

A

Manufacturer

製造者

MITSUBISHI MOTORS CORP.

Model and type

型式と形式

GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記述																																				
	603	GEAR-BOX e) Ratios <table border="1"><thead><tr><th></th><th>Additional ratio</th><th>G.B. (Type 2) number of teeth</th><th>Syn- chro</th></tr></thead><tbody><tr><td>1</td><td>3,357</td><td>47/14</td><td></td></tr><tr><td>2</td><td>2,562</td><td>41/16</td><td></td></tr><tr><td>3</td><td>2,000</td><td>38/19</td><td></td></tr><tr><td>4</td><td>1,652</td><td>38/23</td><td></td></tr><tr><td>5</td><td>1,375</td><td>33/24</td><td></td></tr><tr><td>6</td><td>1,178</td><td>33/28</td><td></td></tr><tr><td>R</td><td>3,000</td><td>16/14 x 42/16</td><td></td></tr><tr><td>Con- stant</td><td>xxxx</td><td>xxxx</td><td></td></tr></tbody></table> 5) Gear change gate Photo S1 Additional gear-box casing Reinforced gear linkage Type/Photo : 1/S2, 2/S3		Additional ratio	G.B. (Type 2) number of teeth	Syn- chro	1	3,357	47/14		2	2,562	41/16		3	2,000	38/19		4	1,652	38/23		5	1,375	33/24		6	1,178	33/28		R	3,000	16/14 x 42/16		Con- stant	xxxx	xxxx	
	Additional ratio	G.B. (Type 2) number of teeth	Syn- chro																																			
1	3,357	47/14																																				
2	2,562	41/16																																				
3	2,000	38/19																																				
4	1,652	38/23																																				
5	1,375	33/24																																				
6	1,178	33/28																																				
R	3,000	16/14 x 42/16																																				
Con- stant	xxxx	xxxx																																				



[Signature]

Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

No Ext. 06 / 06 VO

JAF公認番号 JA-117 VO 2/2

Page or ext. ページまたは補足	Art. 項目	Description 記述
7	605	FINAL DRIVE Front a) Type of final drive : Spur Gear b) Ratio : 4.435 , 4.176 , 4.072 , 3.935 , 3.834 c) Teeth : 41/16x45/26, 41/16x44/27, 40/17x45/26, 41/16x43/28, 40/17x44/27 b) Ratio : 3.75 , 3.613 , 3.53 , 3.327 c) Teeth : 39/18x45/26, 40/17x43/28, 39/18x44/27, 39/18x43/28 Rear a) Type of final drive : Hypoid Gear b) Ratio : 3.9 c) Teeth : 39/10 e) Ratio of the transfer box Ratio : 0.256 , Teeth number : 10/39 Rear differential casing Type/Photo : 1/Z1, 2/Z2 Photo Z3 Centre differential control mechanism Reinforced rear differential support Type : 1 , 2 , 3 Photo : Z4 , Z5 , Z6
7	606	PROPELLER SHAFT AND DRIVE SHAFT Reinforced propeller shaft Type : 1 , 2 , 3 Photo : Z7 , Z8 , Z9



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

No Ext. 06 / 06 VO

JAF公認番号 JA-117 VO 2/2

Page or ext. ページまたは補足	Art. 項目	Description 記述
7	606	DRIVE SHAFT (Cont'd) Drive shaft assy Front and/or Rear Type : 1 , 2 , 3 , 4 , 5 , 6 Photo : Z10 , Z11 , Z12 , Z13 , Z14 , Z15 Drive shaft assy Front Type/Photo : 1/Z16, 2/Z17 Drive shaft assy Front (LH/RH/Centre) Type : 1 , 2 Teeth : Z18,19,20 , Z21,22,23 Drive shaft assy Rear Type : 1 , 2 , 3 , 4 Photo : Z24 , Z25 , Z26 , Z27
5	602	CLUTCH
	Photo Z28	Reinforced clutch pedal
7.13	7	SUSPENSION Reinforced suspension mount for front wishbone (Rotational axis of joint complies with FISA requirement) Type : 1 , 2 , 3 Photo : T1 , T2 , T3 Heavy duty front wishbone(Interchangeable with standard component) Type : 1 , 2 , 3 , 4 , 5 Photo : T4 , T5 , T6 , T7 , T8 Heavy duty top mount Front Type : 1 , 2 , 3 , 4 , 5 , 6 , 7 , 8 , 9 Photo : T9 , T10, T11 , T12 , T13, T14 , T15, T16 , T17



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

No Ext. 06 / 06 VO

JAF公認番号 JA-117 VO 2/2

Page or ext. ページまたは補足	Art. 項目	Description 記述
7.13	7	SUSPENSION (Cont'd)
		Revised heavy duty knuckle - Front suspension (Interchangeable with standard component) Type : 1 , 2 Photo : T18 , T19
	Photo TU1	Suspension check strap Type 1
	TU2	Suspension check strap Type 2
	T20	Suspension check strap installation - Front
	U1	Suspension check strap installation - Rear
		Reinforced suspension mount for rear link (Rotational axis of joint complies with FISA requirment) Type : 1 , 2 , 3 Photo : U2 , U3 , U4
		Heavy duty upper rear transverse suspension link (Interchangeable with standard component) Type : 1 , 2 , 3 , 4 Photo : U5 , U6 , U7 , U8
		Heavy duty lower rear suspension link (Interchangeable with standard component) Type : 1 , 2 , 3 , 4 , 5 Photo : U9 , U10, U11 , U12 , U13
		Heavy duty lower rear transverse suspension link (Interchangeable with standard component) Type : 1 , 2 , 3 , 4 , 5 , 6 , 7 Photo : U14, U15, U16 , U17 , U18, U19 , U20
	Photo U21	Heavy duty top mount Rear
	TU3	Heavy duty suspension link stud
		Heavy duty wheel stud Type/Photo : 1/TU4, 2/TU5



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

No Ext. 06 / 06 VO

JAF公認番号 JA-117 VO 2/2

Page or ext. ページまたは補足	Art. 項目	Description 記述
7.13	7	SUSPENSION (Cont'd)
	Photo TU6	Heavy duty wheel bearing
	TU7	Heavy duty wheel drive flange
		Centre wheel bolting system
		Type : 1 - 11
		Photo : TU8 - TU18
		Heavy duty stabilizer -bar link
		Type : 1 , 2 , 3 , 4 , 5
		Photo : TU19 , TU20 , TU21 , TU22 , TU23
		Stabilizer - bar assy Type/Photo : 1/TU24, 2/TU25
		Diameter : $\phi 10$, $\phi 12$, $\phi 14$, $\phi 15$, $\phi 16$, $\phi 18$, $\phi 20$
		$\phi 22$, $\phi 24$, $\phi 26$, $\phi 28$, $\phi 30$ mm
	Photo TU26	Stabilizer - bar support bracket
		Heavy duty stub axle and wheel flange
		Type/Photo : 1/TU27, 2/TU28
8	801	WHEELS
		Wheel spacer Type/Photo : 1/Z29, 2/Z30
9	804	STEERING
		Heavy duty steering assy
		b) Ratio : 1:11.6 , Part No : OL89169, Photo Z31
		Heavy duty steering rod with ball joint
		Type/Photo : 1/Z32, 2/Z33
	Photo Z34	Heavy duty steering plate
	Z35	Heavy duty steering column shaft
	Z36	Heavy duty power steering pump assy
	Z37	Heavy duty fluid reservoir for power steering pump



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

No Ext. 06 / 06 VO

JAF公認番号 JA-117 VO 2/2

Page or ext. ページまたは補足	Art. 項目	Description 記述				
8.9.13	803	BRAKES				
		Front and/or rear brake calipers (Lug or radial mounting)				
	Type 1	Type 2	Type 3	Type 4	Type 5	
	e)	4				
	e1)	41.3 mm 38.1 mm	38.1 mm 34.9 mm	34.9 mm	38.1 mm	38.1 mm 34.9 mm
	g1)	2				
	g2)	1				
	g3)	AL-ALLOY				
	g8)	132 ± 1.5 mm			94 ± 1.5 mm	
	Parts No.	RC 43 A	RC 43 E	RC 43 D	RC 38 A	RC 38 D
	Photo	VW1			VW2	
	N.B. Calipers may also be fitted with stone guard for external fluid transfer pipe					
	Front and/or rear brake calipers (Lug or radial mounting)					
	Type 6	Type 7	Type 8	Type 9	Type 10	
	e)	4				
	e1)	34.9 mm	44.5 mm 41.3 mm	41.3 mm 38.1 mm	38.1 mm 34.9 mm	32.0 mm
	g1)	2				
	g2)	1				
	g3)	AL-ALLOY				
	g8)	94 ± 1.5mm	132 ± 1.5 mm			112.3±1.5mm
	Parts NO.	RC 35 A	RC 49 A	RC 49 C	RC 49 E	CP 2661
	Photo	VW 2	VW3			VW4
	N.B. Caipers may also be fitted with stone guard for external fluid transfer pipe					





Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

No Ext. 06 / 06 VO

JAF公認番号 JA-117 VO 2/2

Page or ext. ページまたは補足	Art. 項目	Description 記 述				
8.9.13	803	BRAKES (Cont'd)				
		Front and/or rear brake calipers (Lug or radial mounting)				
	Type 11	Type 12	Type 13	Type 14	Type 15	
	e)	4				
	e1)	44.5 mm 41.3 mm	41.3 mm 38.1 mm	38.1 mm	36.0 mm	32.0 mm
	g1)	2				
	g2)	1				
	g3)	AL-ALLOY				
	g8)	131.3 ± 1.5 mm				
	Parts No.	CP 3440	CP 3440	CP 3440	CP 3440	CP 3440
	Photo	VW5				
		N.B. Calipers may also be fitted with stone guard for external fluid transfer pipe				
		Front and/or rear brake calipers (Lug or radial mounting)				
	Type 16	Type 17	Type 18	Type 19	Type 20	
	e)	4				
	e1)	41.3 mm	38.1 mm	36.0 mm	32.0 mm	44.5 mm 41.3 mm
	g1)	2				
	g2)	1				
	g3)	AL-ALLOY				
	g8)	125.2 ± 1.5 mm				128.0 ± 1.5 mm
	Parts NO.	CP 2270	CP 2270	CP 2270	CP 2270	CP3714
	Photo	VW6				VW7
		N.B. Caipers may also be fitted with stone guard for external fluid transfer pipe				





Page or ext. ページまたは補足	Art. 項目	Description 記 述							
8.9.13	803	BRAKES (Cont'd) Front and/or rear brake discs (Discs may also be grooved and without cross-drillings or grooved and with cross-drillings)							
		Type 1	Type 2	Type 3	Type 4	Type 5	Type 6	Type 7	
	g4)	23.0 ±1.0 mm	25.4 ±1.0 mm	25.4 ±1.0 mm	28.0 ±1.0 mm	32.0 ±1.0 mm	28.0 ±1.0 mm	32.0 ±1.0 mm	
	g5)	280.0 ±1.5 mm	290.0 ±1.5 mm	295.0 ±1.5 mm	315.0 ± 1.5 mm		330.0 ± 1.5 mm		
	g6)	280.0 ±1.5 mm	290.0 ±1.5 mm	295.0 ±1.5 mm	315.0 ± 1.5 mm		330.0 ± 1.5 mm		
	g7)	186.0 ±1.5 mm	188.0 ±1.5 mm	193.0 ±1.5 mm	212.0 ± 1.5 mm		225.0 ± 1.5 mm		
	g9)	Yes							
	g10)	668.70cm ²	765.86cm ²	781.88cm ²	852.65 cm ²		915.38 cm ²		
	Parts NO.	RC 102	RC 443	RC 434	RC 542	RC 549	RC 546	RC 530	
	Photo	VW8							
		N.B. Actual swept area may be less depending on caliper used Discs may be used without disc shields Front and/or rear brake discs (Discs may also be grooved and without cross-drillings or grooved and with cross-drillings)							
		Type 8	Type 9	Type 10	Type 11	Type 12	Type 13	Type 14	
	g4)	35.5 ±1.0 mm	28.0 ±1.0 mm	32.0 ±1.0 mm	28.0 ±1.0 mm	32.0 ±1.0 mm	35.5 ±1.0 mm	32.0 ±1.0 mm	
	g5)	330.0 ±1.5 mm	315.0 ± 1.5mm		330.0 ± 1.5 mm			355.0 ±1.5 mm	
	g6)	330.0 ±1.5 mm	315.0 ± 1.5mm		330.0 ± 1.5 mm			355.0 ±1.5 mm	
	g7)	225.0 ±1.5 mm	212.0 ± 1.5mm		225.0 ± 1.5 mm			252.0 ±1.5 mm	
	g9)	Yes							
	g10)	915.38cm ²	852.65 cm ²		915.38 cm ²			982.08cm ²	
	Parts NO.	RC 533	RC 636	RC 651	RC 654	RC 657	RC 633	RC 709	
	Photo	VW8	VW9						

N.B. Actual swept area may be less depending on caliper used
Discs may be used without disc shields



Make

会社名 MITSUBISHI

Model

型式 GALANT (E39A)

No Homol. A-5364

No Ext.

06 / 06 VO

JAF公認番号 JA-117 VO 2/2

Page or ext. ページまたは補足	Art. 項目	Description 記述								
8.9.13	803	BRAKES (Cont'd) Front and/or rear brake discs (Discs may also be grooved and without cross-drillings or grooved and with cross-drillings)								
		<table><tr><td>Type 15</td><td>Type 16</td><td>Type 17</td><td>Type 18</td><td>Type 19</td><td>Type 20</td><td>Type 21</td></tr></table>	Type 15	Type 16	Type 17	Type 18	Type 19	Type 20	Type 21	
	Type 15	Type 16	Type 17	Type 18	Type 19	Type 20	Type 21			
	g4)	<table><tr><td>35.5 ±1.0 mm</td><td>25.4 ±1.0 mm</td><td>28.0 ±1.0 mm</td><td>25.4 ±1.0 mm</td><td>28.0 ±1.0 mm</td><td>25.4 ±1.0 mm</td><td>28.0 ±1.0 mm</td></tr></table>	35.5 ±1.0 mm	25.4 ±1.0 mm	28.0 ±1.0 mm	25.4 ±1.0 mm	28.0 ±1.0 mm	25.4 ±1.0 mm	28.0 ±1.0 mm	
	35.5 ±1.0 mm	25.4 ±1.0 mm	28.0 ±1.0 mm	25.4 ±1.0 mm	28.0 ±1.0 mm	25.4 ±1.0 mm	28.0 ±1.0 mm			
	g5)	<table><tr><td>355.0 ±1.5 mm</td><td colspan="2">280.0 ± 1.5 mm</td><td colspan="2">290.0 ± 1.5 mm</td><td colspan="2">295.0 ± 1.5 mm</td></tr></table>	355.0 ±1.5 mm	280.0 ± 1.5 mm		290.0 ± 1.5 mm		295.0 ± 1.5 mm		
	355.0 ±1.5 mm	280.0 ± 1.5 mm		290.0 ± 1.5 mm		295.0 ± 1.5 mm				
	g6)	<table><tr><td>355.0 ±1.5 mm</td><td colspan="2">280.0 ± 1.5 mm</td><td colspan="2">290.0 ± 1.5 mm</td><td colspan="2">295.0 ± 1.5 mm</td></tr></table>	355.0 ±1.5 mm	280.0 ± 1.5 mm		290.0 ± 1.5 mm		295.0 ± 1.5 mm		
	355.0 ±1.5 mm	280.0 ± 1.5 mm		290.0 ± 1.5 mm		295.0 ± 1.5 mm				
	g7)	<table><tr><td>252.0 ±1.5 mm</td><td colspan="2">178.4 ± 1.5 mm</td><td colspan="2">188.4 ± 1.5 mm</td><td colspan="2">196.0 ± 1.5 mm</td></tr></table>	252.0 ±1.5 mm	178.4 ± 1.5 mm		188.4 ± 1.5 mm		196.0 ± 1.5 mm		
	252.0 ±1.5 mm	178.4 ± 1.5 mm		188.4 ± 1.5 mm		196.0 ± 1.5 mm				
	g9)	Yes								
	g10)	<table><tr><td>982.08cm²</td><td colspan="2">731.58 cm²</td><td colspan="2">763.49 cm²</td><td colspan="2">763.55 cm²</td></tr></table>	982.08cm ²	731.58 cm ²		763.49 cm ²		763.55 cm ²		
	982.08cm ²	731.58 cm ²		763.49 cm ²		763.55 cm ²				
	Parts NO.	RC706	CP3099	CP3099	CP3099	CP3099	CP3047	CP3047		
	Photo	VW 9	VW10				VW11			
			N.B. Actual swept area may be less depending on caliper used Discs may be used without disc shields Front and/or rear brake discs (Discs may also be grooved and without cross-drillings or grooved and with cross-drillings)							
			<table><tr><td>Type 22</td><td>Type 23</td><td>Type 24</td><td>Type 25</td><td>Type 26</td><td>Type 27</td><td>Type 28</td></tr></table>	Type 22	Type 23	Type 24	Type 25	Type 26	Type 27	Type 28
	Type 22	Type 23	Type 24	Type 25	Type 26	Type 27	Type 28			
	g4)	<table><tr><td>32.0 ±1.0 mm</td><td>25.4 ±1.0 mm</td><td>28.0 ±1.0 mm</td><td>32.0 ±1.0 mm</td><td>25.4 ±1.0 mm</td><td>28.0 ±1.0 mm</td><td>32.0 ±1.0 mm</td></tr></table>	32.0 ±1.0 mm	25.4 ±1.0 mm	28.0 ±1.0 mm	32.0 ±1.0 mm	25.4 ±1.0 mm	28.0 ±1.0 mm	32.0 ±1.0 mm	
	32.0 ±1.0 mm	25.4 ±1.0 mm	28.0 ±1.0 mm	32.0 ±1.0 mm	25.4 ±1.0 mm	28.0 ±1.0 mm	32.0 ±1.0 mm			
	g5)	<table><tr><td>295.0 ±1.5 mm</td><td colspan="3">304.0 ± 1.5 mm</td><td colspan="3">315.0 ± 1.5 mm</td></tr></table>	295.0 ±1.5 mm	304.0 ± 1.5 mm			315.0 ± 1.5 mm			
	295.0 ±1.5 mm	304.0 ± 1.5 mm			315.0 ± 1.5 mm					
g6)	<table><tr><td>295.0 ±1.5 mm</td><td colspan="3">304.0 ± 1.5 mm</td><td colspan="3">315.0 ± 1.5 mm</td></tr></table>	295.0 ±1.5 mm	304.0 ± 1.5 mm			315.0 ± 1.5 mm				
295.0 ±1.5 mm	304.0 ± 1.5 mm			315.0 ± 1.5 mm						
g7)	<table><tr><td>196.0 ±1.5 mm</td><td colspan="3">203.2 ± 1.5 mm</td><td colspan="3">210.0 ± 1.5 mm</td></tr></table>	196.0 ±1.5 mm	203.2 ± 1.5 mm			210.0 ± 1.5 mm				
196.0 ±1.5 mm	203.2 ± 1.5 mm			210.0 ± 1.5 mm						
g9)	Yes									
g10)	<table><tr><td>763.55cm²</td><td colspan="3">803.08 cm²</td><td colspan="3">865.90 cm²</td></tr></table>	763.55cm ²	803.08 cm ²			865.90 cm ²				
763.55cm ²	803.08 cm ²			865.90 cm ²						
Parts NO.	CP3047	CP3047	CP3047	CP3047	CP3047	CP3047	CP3047			
Photo	VW11									
		N.B. Actual swept area may be less depending on caliper used Discs may be used without disc shields								



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Page or ext. ページまたは補足	Art. 項目	Description 記 述						
8.9.13	803	BRAKES (Cont'd)						
		Front and/or rear brake discs (Discs may also be grooved and without cross-drillings or grooved and with cross-drillings)						
		Type 29	Type 30	Type 31	Type 32	Type 33	Type 34	Type 35
	g4)	28.0 ±1.0 mm	32.0 ±1.0mm	35.6 ±1.0 mm	28.0 ±1.0mm	32.0 ±1.0 mm	35.6 ±1.0 mm	32.0 ±1.0 mm
	g5)	327.6 ± 1.5 mm			330.2 ± 1.5 mm			350.0 ±1.5 mm
	g6)	327.6 ± 1.5 mm			330.2 ± 1.5 mm			350.0 ±1.5 mm
	g7)	221.7 ± 1.5 mm			220.0 ± 1.5 mm			240.0 ±1.5 mm
	g9)	Yes						
	g10)	913.74 cm ²			952.41 cm ²			1019.45cm ²
	Parts NO.	CP3047	CP3047	CP3047	CP3047	CP3047	CP3047	CP3116
	Photo	VW11						
		N.B. Actual swept area may be less depending on caliper used Discs may be used without disc shields Front and/or rear brake discs (Discs may also be grooved and without cross-drillings or grooved and with cross-drillings)						
		Type 36	Type 37	Type 38	Type	Type	Type	Type
	g4)	35.6 ±1.0 mm	32.0 ±1.0 mm	35.6 ±1.0 mm				
	g5)	350.0 ±1.5 mm	355.6 ± 1.5 mm					
	g6)	350.0 ±1.5 mm	355.6 ± 1.5 mm					
	g7)	240.0 ±1.5 mm	245.0 ± 1.5 mm					
g9)	Yes							
g10)	1019.45cm ²	1043.42 cm ²						
Parts NO.	CP3116	CP3116	CP3116					
Photo	VW11							

N.B. Actual swept area may be less depending on caliper used
Discs may be used without disc shields



Page or ext. ページまたは補足	Art. 項目	Description 記 述							
8.9.13	803	BRAKES Front and/or rear brake discs in Carbon Fibre (Discs may also be used non-ventilated)							
		Type 39	Type 40	Type 41	Type 42	Type 43	Type 44	Type 45	
	g4)	25.4 ±1.0 mm	28.0 ±1.0 mm	32.0 ±1.0 mm	35.0 ±1.0 mm	25.4 ±1.0 mm	28.0 ±1.0 mm	32.0 ±1.0 mm	
	g5)	278.0 ± 1.5 mm			292.0 ± 1.5 mm				
	g6)	278.0 ± 1.5 mm			292.0 ± 1.5 mm				
	g7)	184.0 ± 1.5 mm			198.0 ± 1.5 mm				
	g9)	Yes							
	g10)	682.17 cm ²			723.51 cm ²				
	Parts NO.	CP2872	CP2872	CP2872	CP2872	CP2872	CP2872	CP2872	
	Photo	VW 12.13.14 *							
	--	N.B. Actual swept area may be less depending on caliper used Discs may be used without disc shields * (all discs may be used with either 8bolt,10bolt or 12bolt fixings) Front and/or rear brake discs in Carbon Fibre (Discs may also be used non-ventilated)							
		Type 46	Type 47	Type 48	Type 49	Type 50	Type 51	Type 52	
		g4)	35.0 ±1.0 mm	25.4 ±1.0 mm	28.0 ±1.0 mm	32.0 ±1.0 mm	35.0 ±1.0 mm	25.4 ±1.0 mm	28.0 ±1.0 mm
		g5)	292.0 ±1.5 mm	304.0± 1.5 mm			315.0 ±1.5 mm		
		g6)	292.0 ±1.5 mm	304.0 ± 1.5 mm			315.0 ± 1.5 mm		
		g7)	198.0 ±1.5 mm	194.0 ± 1.5 mm			207.0 ± 1.5 mm		
		g9)	Yes						
		g10)	723.51cm ²	860.48 cm ²			885.55 cm ²		
		Parts NO.	CP 2872	CP 2872	CP 2872	CP 2872	CP 2872	CP 2872	CP 2872
Photo		VW 12.13 14 *							



Page or ext. ページまたは補足	Art. 項目	Description 記 述						
8.9.13	803	BRAKES Front and/or rear brake discs in Carbon Fibre (Discs may also be used non-ventilated)						
		Type 53	Type 54	Type 55	Type 56	Type 57	Type 58	Type 59
	g4)	32.0 ±1.0 mm	35.0 ±1.0 mm	25.4 ±1.0 mm	28.0 ±1.0 mm	32.0 ±1.0 mm	35.0 ±1.0 mm	25.4 ±1.0 mm
	g5)	315.0 ± 1.5 mm		330.0 ± 1.5 mm			350.0 ±1.5 mm	
	g6)	315.0 ± 1.5 mm		330.0 ± 1.5 mm			350.0 ±1.5 mm	
	g7)	207.0 ± 1.5 mm		221.0 ± 1.5 mm			240.0 ±1.5 mm	
	g9)	Yes						
	g10)	885.55 cm ²		943.41 cm ²			1019.45cm ²	
	Parts NO.	CP2872	CP2872	CP2872	CP2872	CP2872	CP2872	CP2872
	Photo	VW12.13.14 *						
		N.B. Actual swept area may be less depending on caliper used Discs may be used without disc shields * (all discs may be used with either 8bolt,10bolt or 12bolt fixings) Front and/or rear brake discs in Carbon Fibre (Discs may also be used non-ventilated)						
		Type 60	Type 61	Type 62	Type 63	Type 64	Type 65	Type 66
	g4)	28.0 ±1.0 mm	32.0 ±1.0 mm	35.0 ±1.0 mm	25.4 ±1.0 mm	28.0 ±1.0 mm	32.0 ±1.0 mm	35.0 ±1.0 mm
	g5)	350.0 ± 1.5 mm			355.0 ± 1.5 mm			
	g6)	350.0 ± 1.5 mm			355.0 ± 1.5 mm			
	g7)	240.0 ± 1.5 mm			245.0 ± 1.5 mm			
	g9)	Yes						
	g10)	1019.45 cm ²			1036.73 cm ²			
	Parts NO.	CP2872	CP2872	CP2872	CP2872	CP2872	CP2872	CP2872
	Photo	VW12.13.14 *						
		N.B. Actual swept area may be less depending on caliper used Discs may be used without disc shields * (all discs may be used with either 8bolt,10bolt or 12bolt fixings)						





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Page or ext. ページまたは補足	Art. 項目	Description 記述
	803	BRAKES (Cont'd)
	h)	Parking brake
	h1)	Hydraulic
Photo VW15		Revised hydraulic handbrake lever assembly
		Caliper mounting bracket
		Type : 1 , 2 , 3
		Photo : VW16 , VW17 , VW18
		Brake disc bell (connector - disc to hub) * See below remarks
		Type : 1 , 2 , 3 , 4 , 5
		Photo : VW19, VW20 , VW21 , VW22, VW23
Photo VW24		Alternative dual cylinder brake pedal box assembly with adjustment possible from the cockpit (Replaces existing pedal box and power brake assembly)
PhotoVW25		Reinforced brake pedal
VW26		Dirt removal scoop
		Brake disc protection shield
		Type : 1 , 2 , 3
		Photo : VW27, VW28, VW29
Photo VW30		Brake cooling duct
		Caliper fluid transfer pipe protection shield
		Type/Photo : 1/VW31, 2/VW32
	901f)	Sun roof optional
		Type1 Type2(only for rallies)
	f1) Type :	Sliding Rising
	f2) command system :	Electrical Manual
	Photo :	Y1 Y2
Remarks		All brake disc bells may also be used with expansion slots incorporated between disc fixing holes



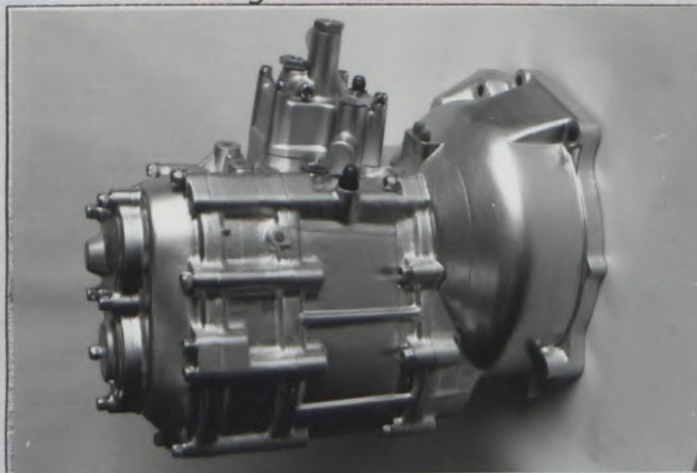
Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

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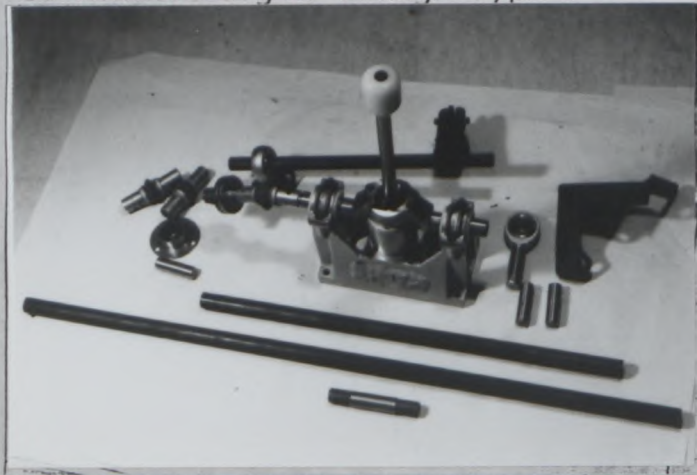
S1 Additional gear-box



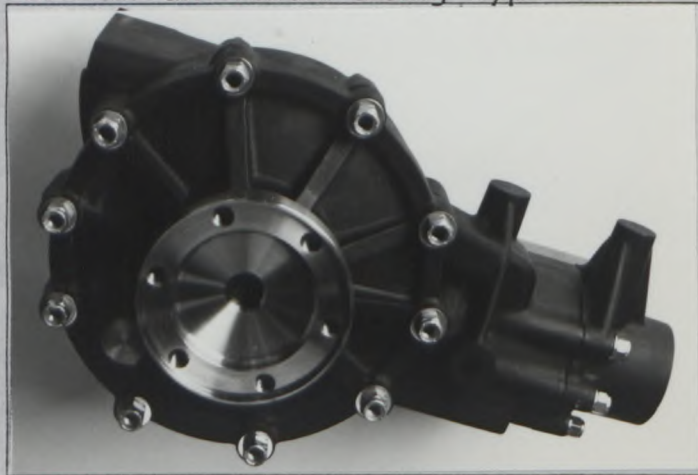
S2 Reinforced gear linkage Type 1



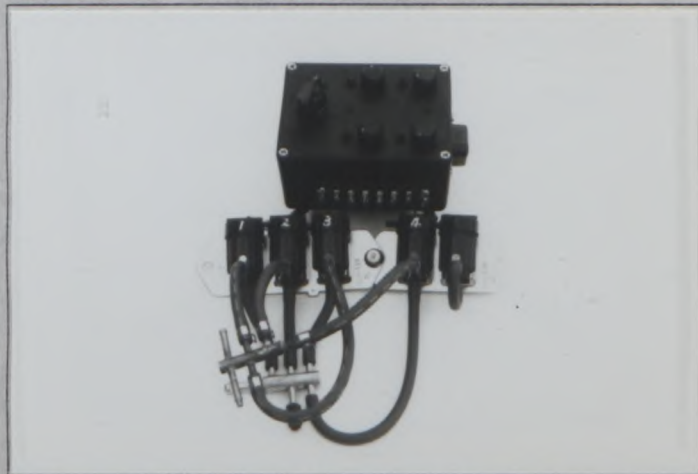
S3 Reinforced gear linkage Type 2



Z1 Rear differential casing Type 1



Z3 Centre differential control



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Z4 Reinforced rear diff. support Type 1



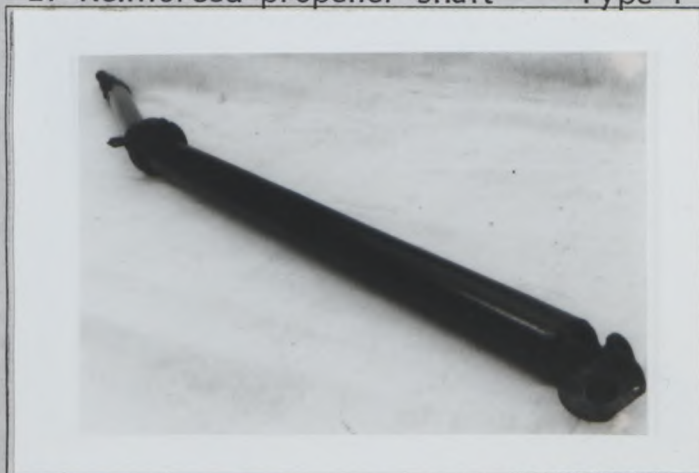
Z5 Reinforced rear diff. support Type 2



Z6 Reinforced rear diff. support Type 3



Z7 Reinforced propeller shaft Type 1



Z8 Reinforced propeller shaft Type 2



Z9 Reinforced propeller shaft Type 3



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PHOTOS / 写真

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Z10 Drive shaft assy front and/or rear Type1 Z11 Drive shaft assy front and/or rear Type2



Z12 Drive shaft assy front and/or rear Type3 Z13 Drive shaft assy front and/or rear Type4



Z14 Drive shaft assy front and/or rear Type5 Z15 Drive shaft assy front and/or rear Type6



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PHOTOS/写真

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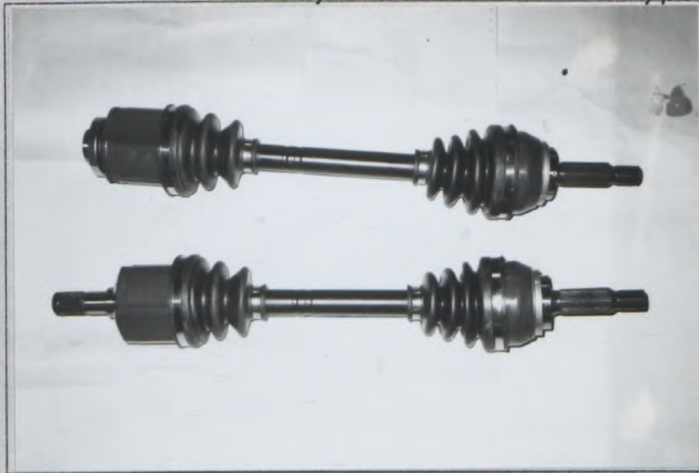
Z16 Drive shaft assy front

Type1



Z17 Drive shaft assy front

Type2



Z18 Drive shaft assy front LH

Type1



Z19 Drive shaft assy front RH

Type1



Z20 Drive shaft assy front centre

Type1



Z21 Drive shaft assy front LH

Type2



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PHOTOS/写真

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Z22 Drive shaft assy front RH

Type2



Z23 Drive shaft assy front centre

Type2



Z24 Drive shaft assy rear

Type1



Z25 Drive shaft assy rear

Type2



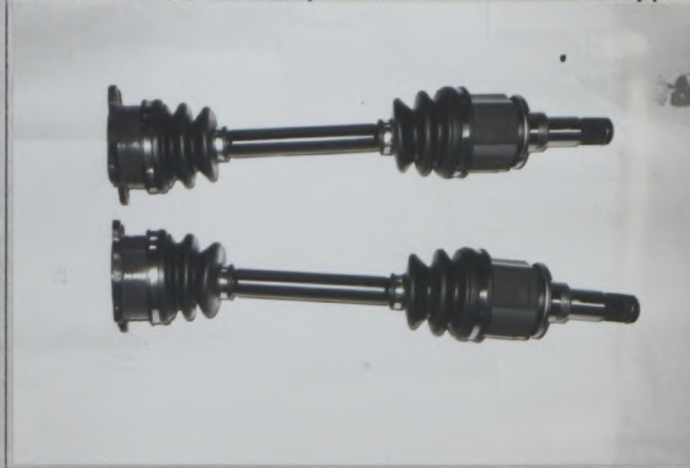
Z26 Drive shaft assy rear

Type3



Z27 Drive shaft assy rear

Type4



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PHOTOS/写真

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Z28 Reinforced clutch pedal



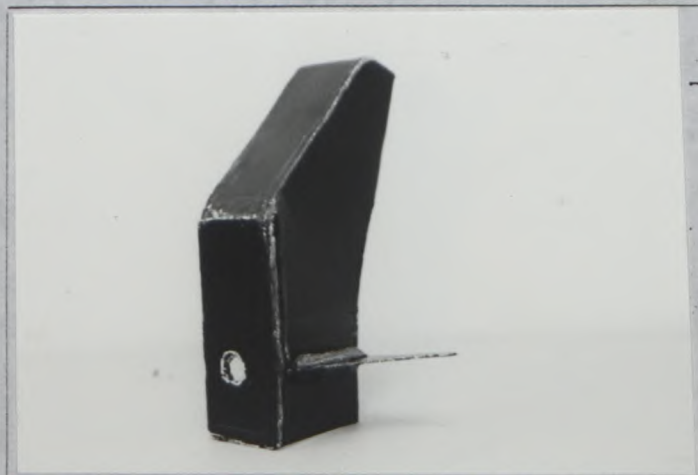
T1 Reinforced sus.mount front

Type1



T2 Reinforced sus.mount front

Type2



T3 Reinforced sus.mount front

Type3



T4 Heavy duty front wishbone

Type1



T5 Heavy duty front wishbone

Type2



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PHOTOS/写真

No Ext. 06 / 06 yd

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T6 Heavy duty front wishbone

Type3



T7 Heavy duty front wishbone

Type4



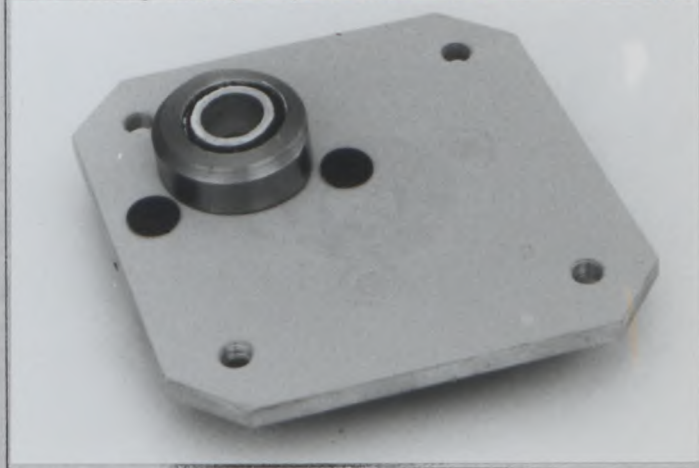
T8 Heavy duty front wishbone

Type5



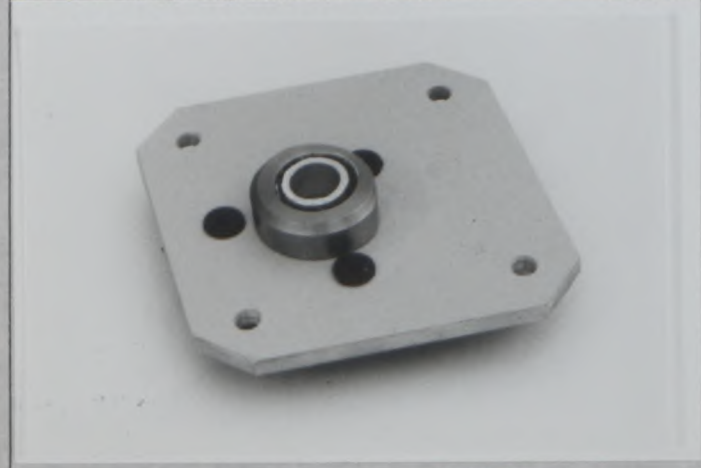
T9 Heavy duty top mount front

Type1



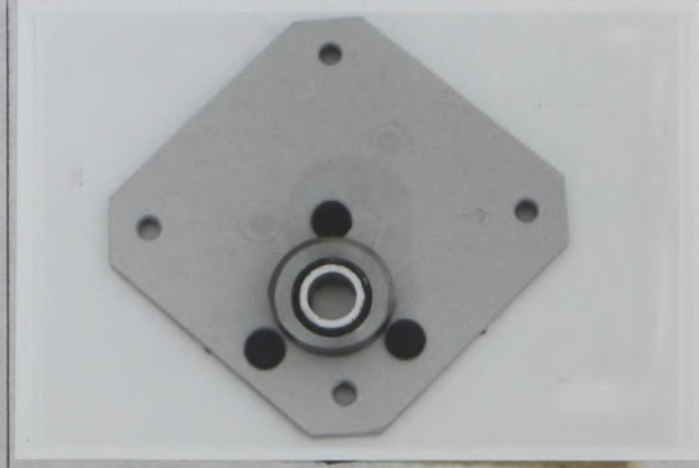
T10 H/Duty top mount front

Type2



T11 H/Duty top mount front

Type3



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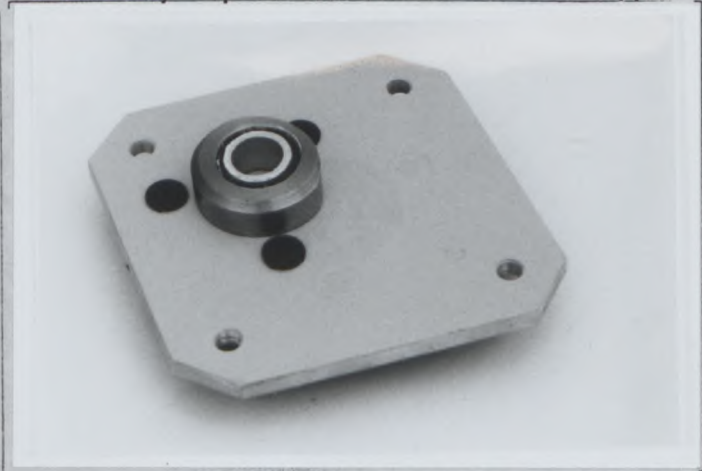
PHOTOS / 写真

No Ext. 06 / 06 VO

JAF公認番号 JA-117 VO 2/2

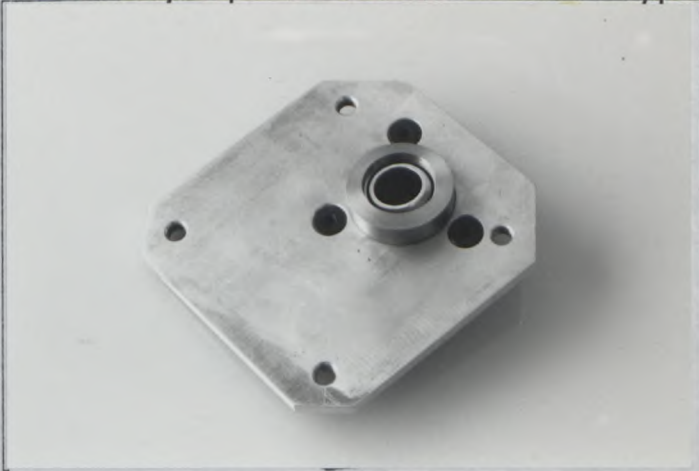
T12 H/Duty top mount front

Type4



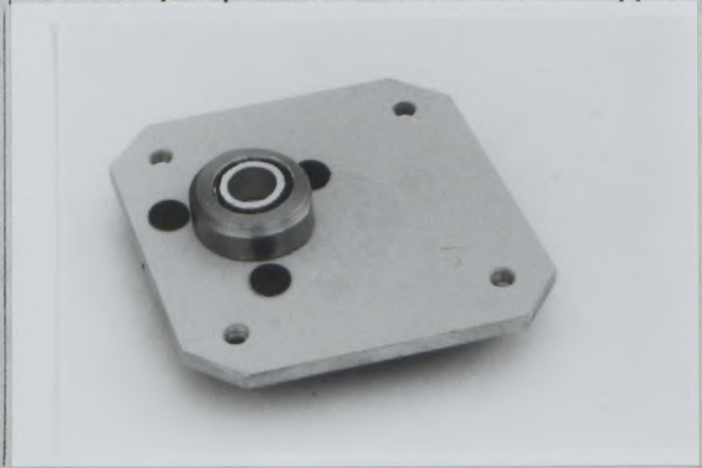
T13 H/Duty top mount front

Type5



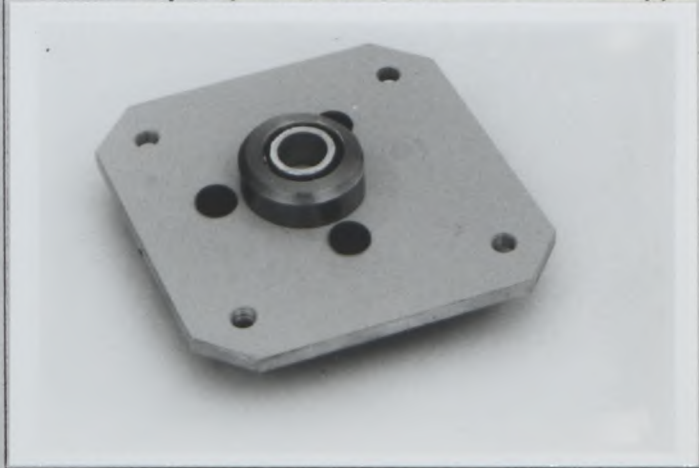
T14 H/Duty top mount front

Type6



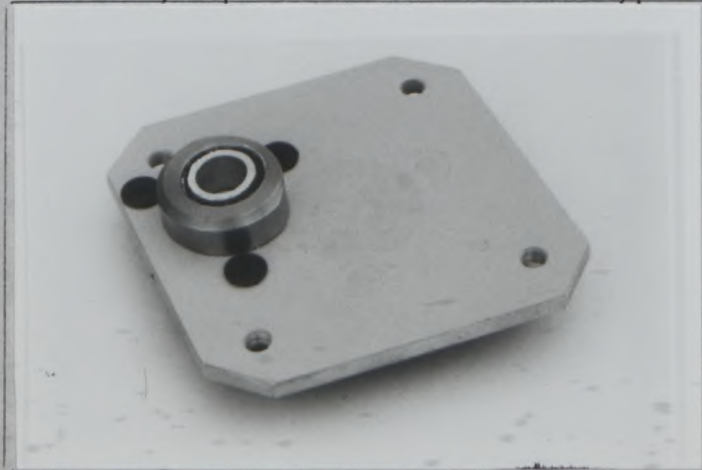
T15 H/Duty top mount front

Type7



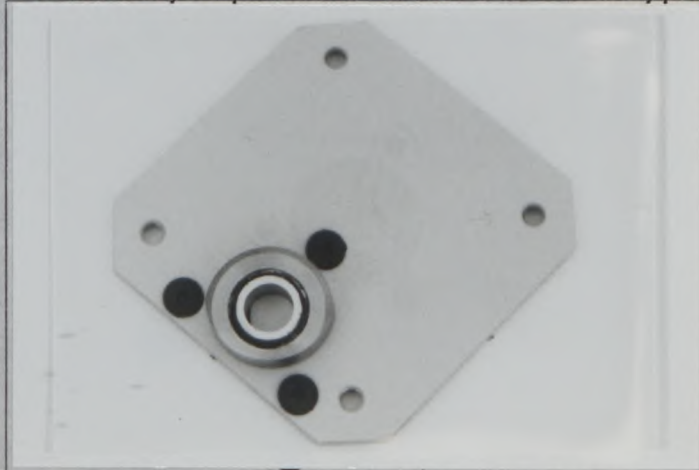
T16 H/Duty top mount front

Type8



T17 H/Duty top mount front

Type9



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PHOTOS/写真

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T18 H/Duty knuckle front

Type1



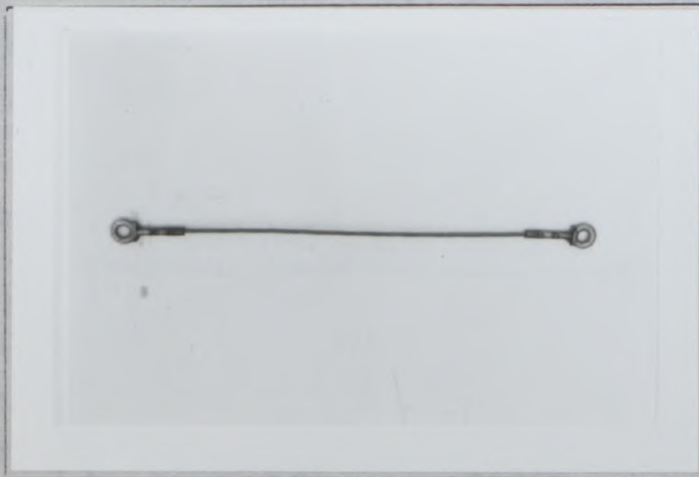
T19 H/Duty knuckle front

Type2



TU1 Sus. check strap

Type1

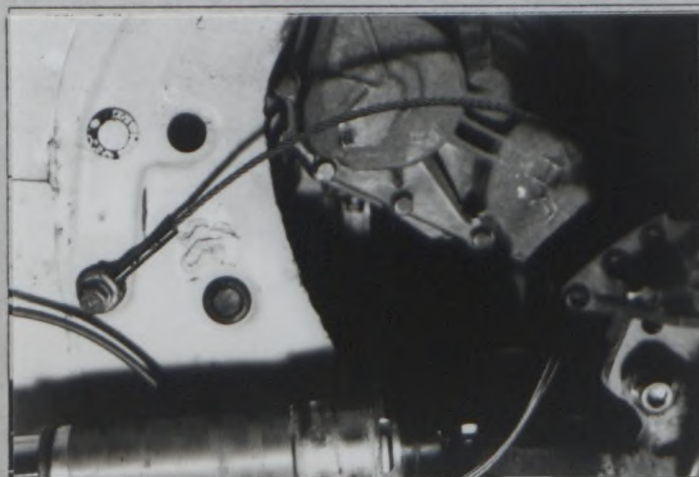


TU2 Sus. check strap

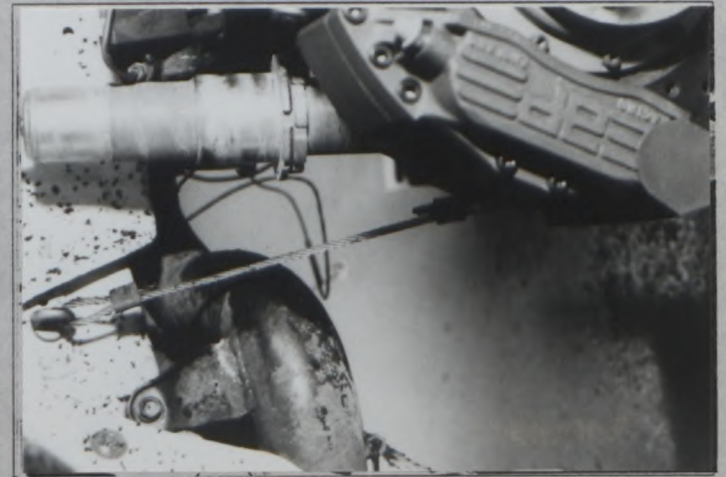
Type2



T20 Strap inst. front



U1 Strap inst.rear



Make
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PHOTOS/写真

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U2 Reinforced sus.mount rear

Type1



U3 Reinforced sus.mount rear

Type2



U4 Reinforced sus.mount rear

Type3



U5 H/Duty upper rear link

Type1



U6 H/Duty upper rear link

Type2



U7 H/Duty upper rear link

Type3



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS/写真

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U8 H/Duty upper rear link

Type4



U9 H/Duty lower rear link

Type1



U10 H/Duty lower rear link

Type2



U11 H/Duty lower rear link

Type3



U12 H/Duty lower rear link

Type4



U13 H/Duty lower rear link

Type5



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PHOTOS/写真

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U14 Lower rear transverse link Type1



U15 Lower rear transverse link Type2



U16 Lower rear transverse link Type3



U17 Lower rear transverse link Type4



U18 Lower rear transverse link Type5



U19 Lower rear transverse link Type6



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PHOTOS/写真

No Ext. 06 / 06 V0

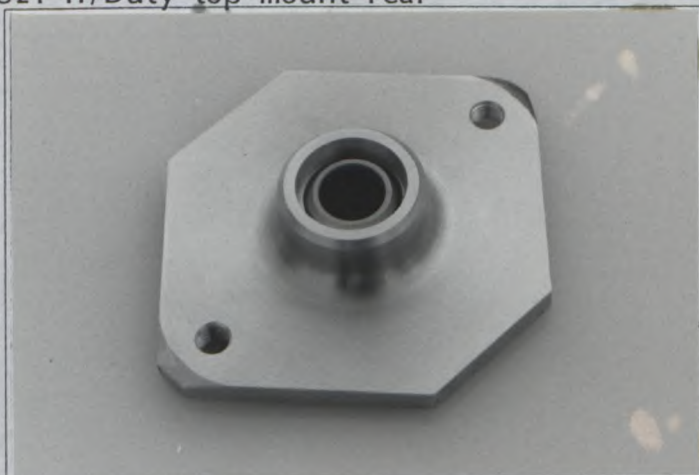
JAF公認番号 JA-117 V0 2/2

U20 Lower rear transverse link

Type7



U21 H/Duty top mount rear

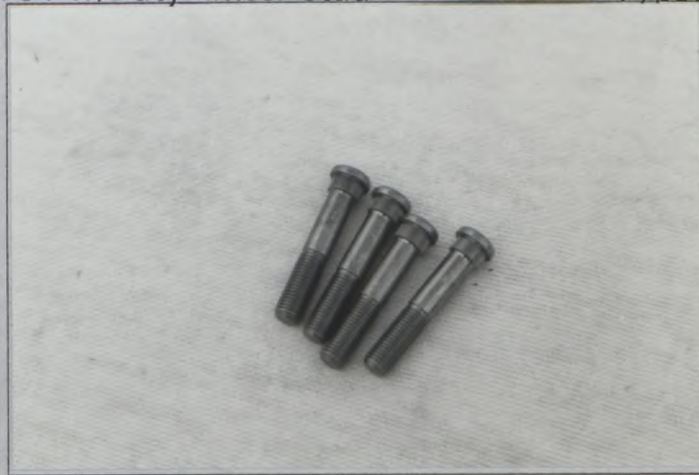


TU3 H/Duty sus. link stud



TU4 H/Duty wheel stud

Type1



TU5 H/Duty wheel stud

Type2



TU6 H/Duty wheel bearing



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS/写真

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TU7 H/Duty wheel drive flange



TU8 Centre wheel bolting

Type1



TU9 Centre wheel bolting

Type2



TU10 Centre wheel bolting

TYPE3



TU11 Centre wheel bolting

Type4



TU12 Centre wheel bolting

Type5



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PHOTOS / 写真

No Ext. 06 / 06 V0

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TU13 Centre wheel bolting

Type6



TU14 Centre wheel bolting

Type7



TU15 Centre wheel bolting

Type8



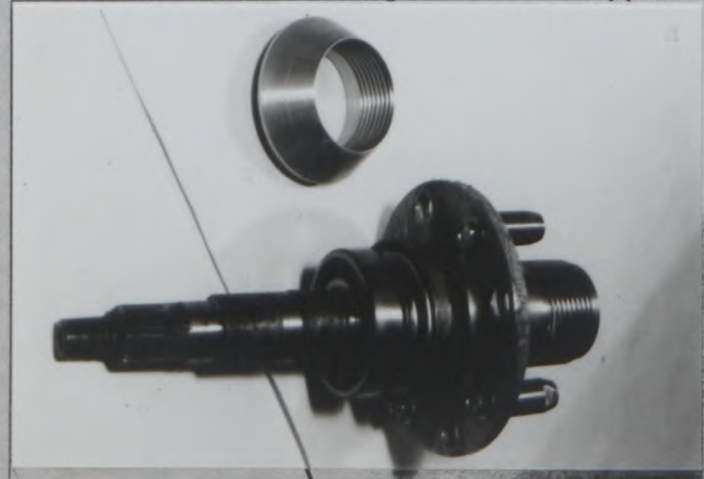
TU16 Centre wheel bolting

Type9



TU17 Centre wheel bolting

Type10



TU18 Centre wheel bolting

Type11



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS/写真

No Ext. 06 / 06 V0

JAF公認番号 JA-117V02/2

TU19 H/D stabilizer-bar link

Type1



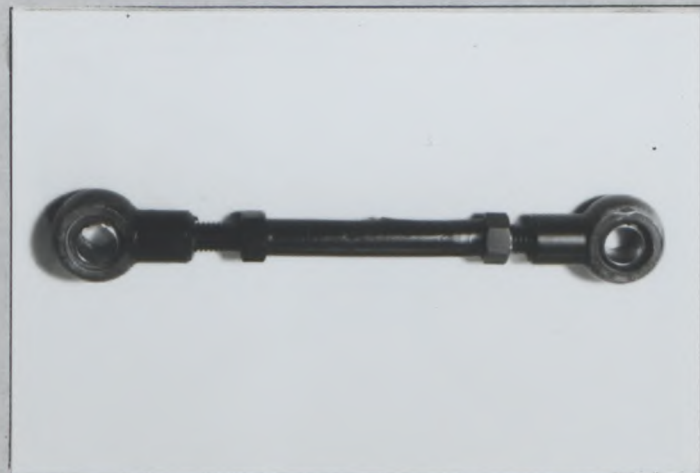
TU20 H/D stabilizer-bar link

Type2



TU21 H/D stabilizer-bar link

Type3



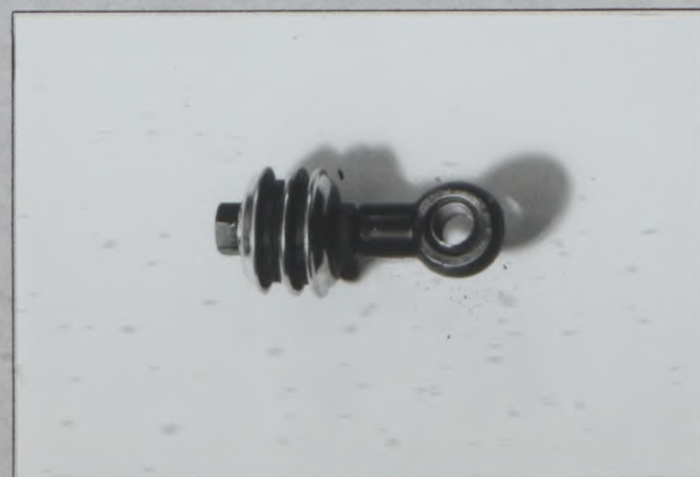
TU22 H/D stabilizer-bar link

Type4



TU23 H/D stabilizer-bar link

Type5



TU24 Stabilizer-bar

Type1



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PHOTOS/写真

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TU25 Stabilizer-bar

Type2

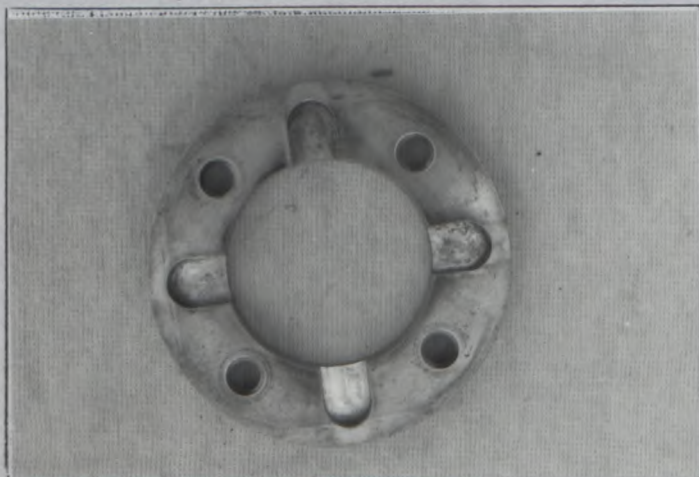


TU26 Stabilizer-bar support bracket



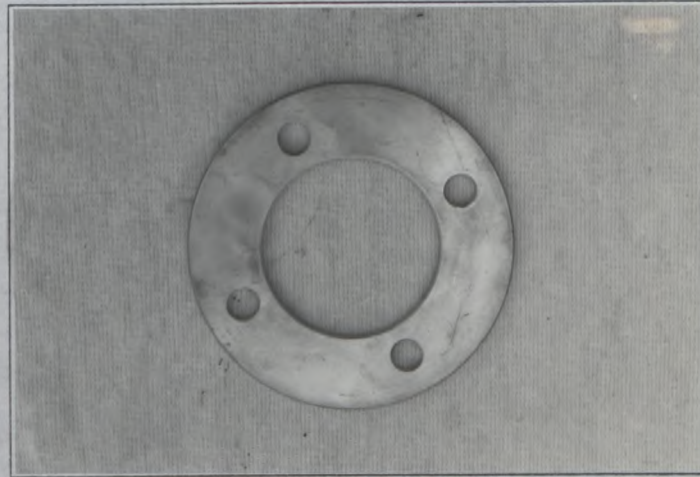
Z29 Wheel spacer

Type1

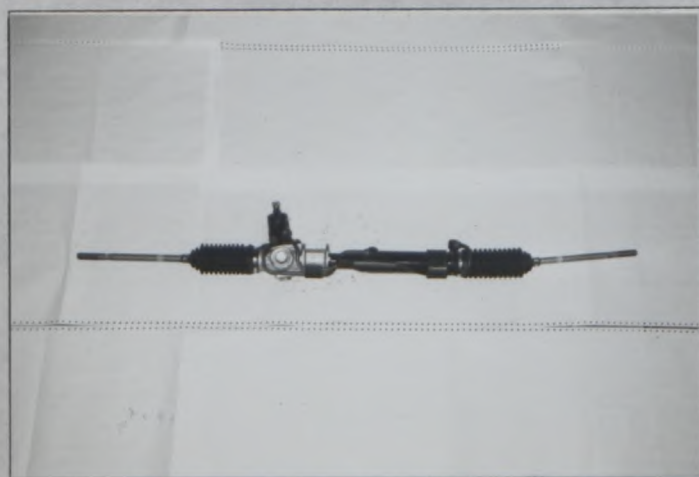


Z30 Wheel spacer

Type2



Z31 H/Duty steering assy



Z32 H/D steering rod w/ball join

Type1



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS/写真

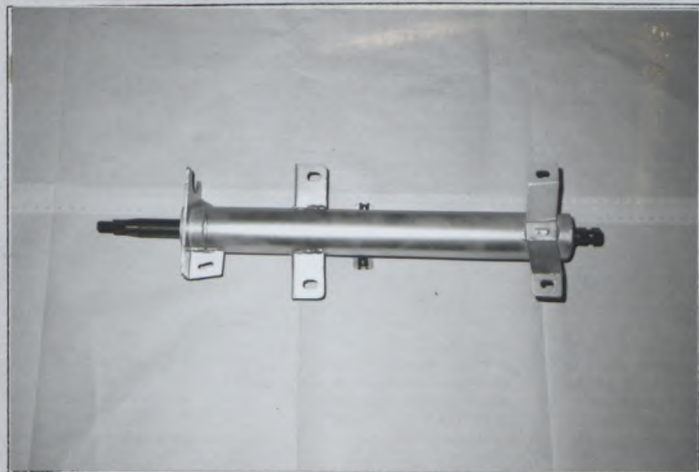
No Ext. 06 / 06 VO

JAF公認番号 JA-117 VO 2/2

Z34 H/Duty steering plate



Z35 H/Duty steering column shaft



Z36 H/Duty power steering pump



Z37 H/D fluid reservoir for P/S



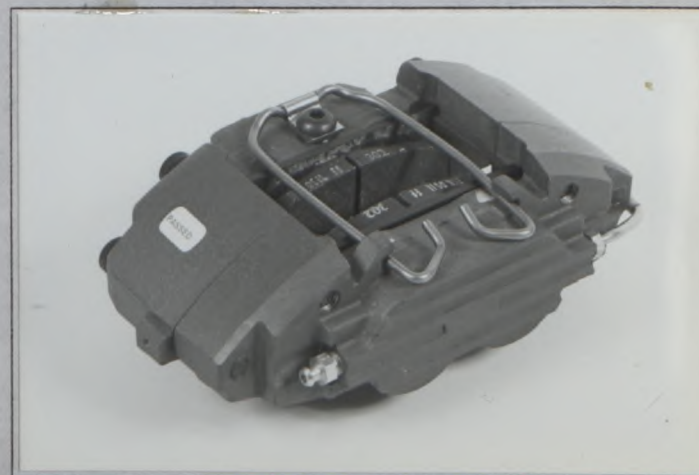
VW1 Brake caliper

Type1-3



VW2 Brake caliper

Type4-6



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS/写真

No Ext. 06 / 06 VO

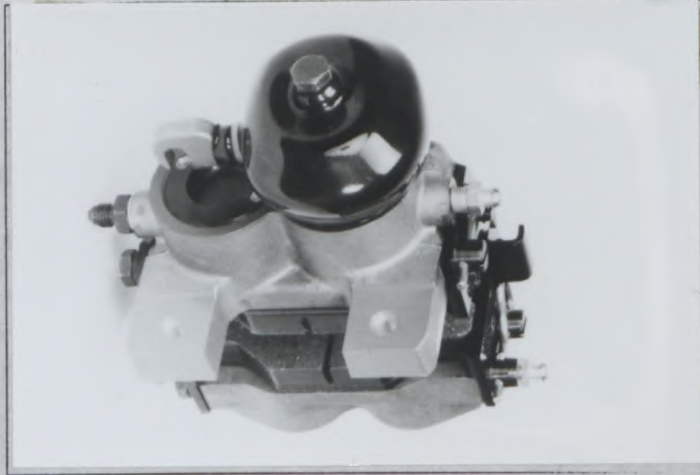
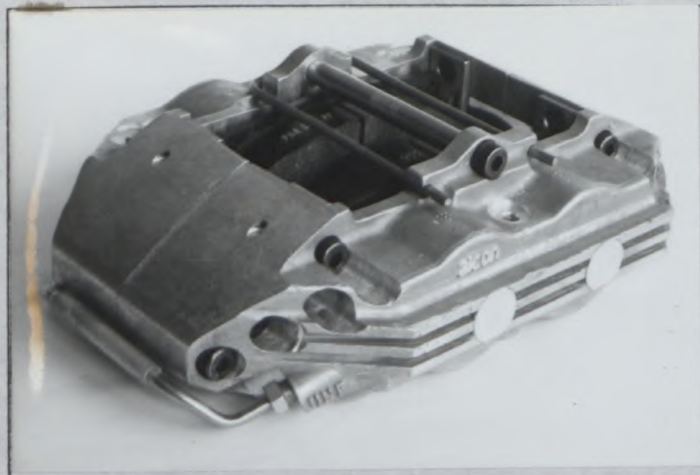
JAF公認番号 JA-117 VO 2/2

VW3 Brake caliper

Type7-9

VW4 Brake caliper

Type10

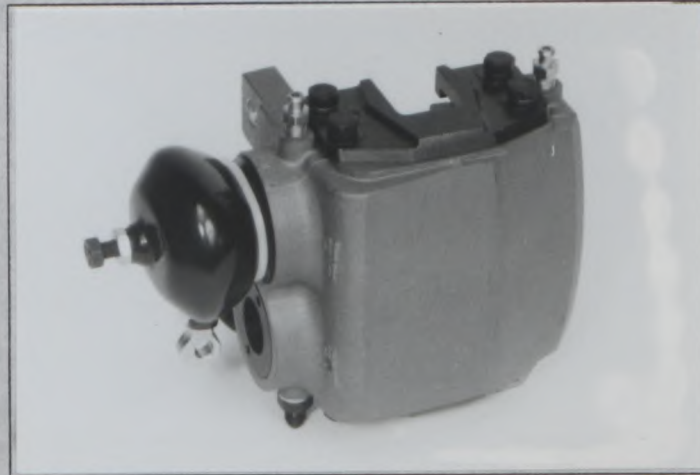


VW5 Brake caliper

Type11-15

VW6 Brake caliper

Type16-19

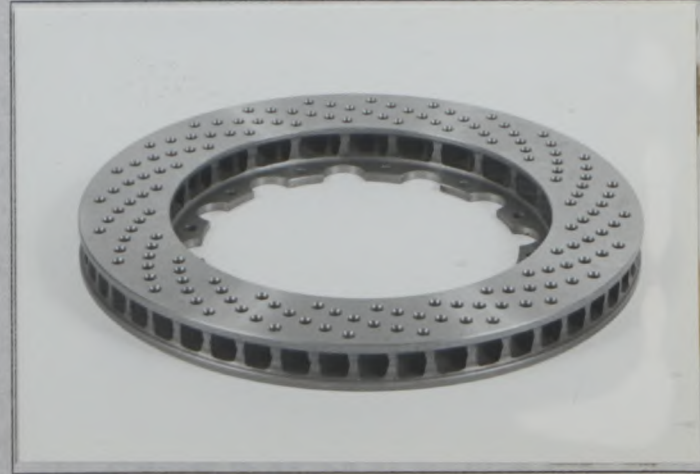
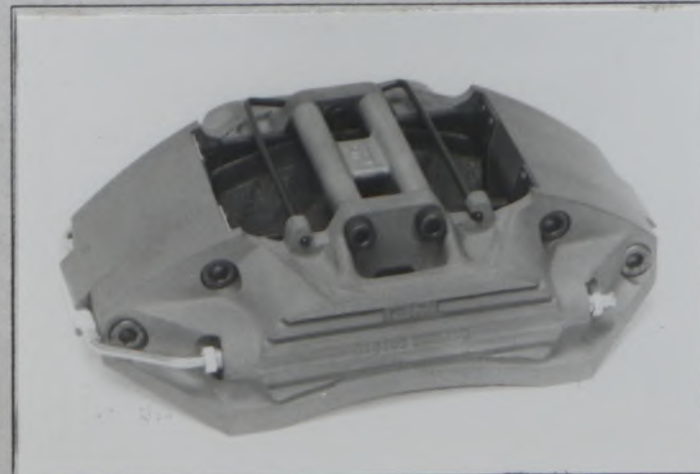


VW7 Brake caliper

Type20

VW8 Brake disc

Type1-8



Make
会社名 MITSUBISHI

Model
型式 GALANT (E39A)

No Homol. A-5364

PHOTOS/写真

No Ext. 06 / 06 VO

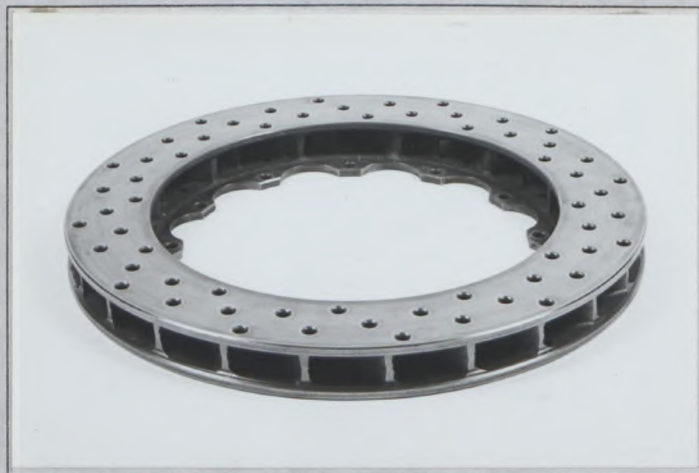
JAF公認番号 JA-117 VO 2/2

VW9 Brake disc

Type9-15

VW10 Brake disc

Type16-19

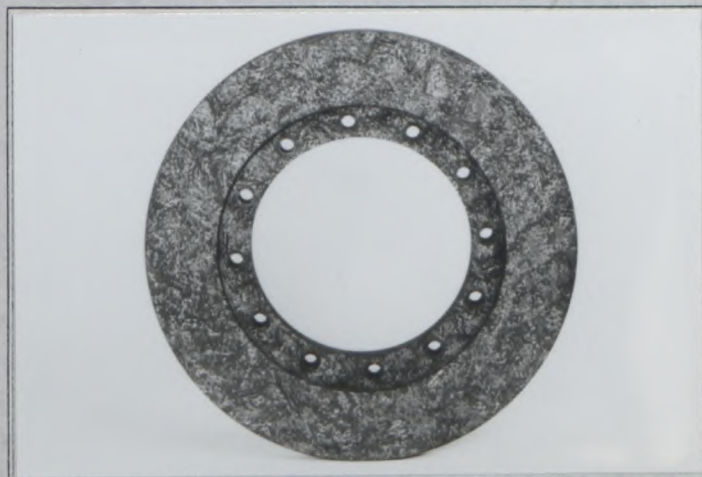


VW11 Brake disc

Type20-38

VW12 Brake disc

Type39-66

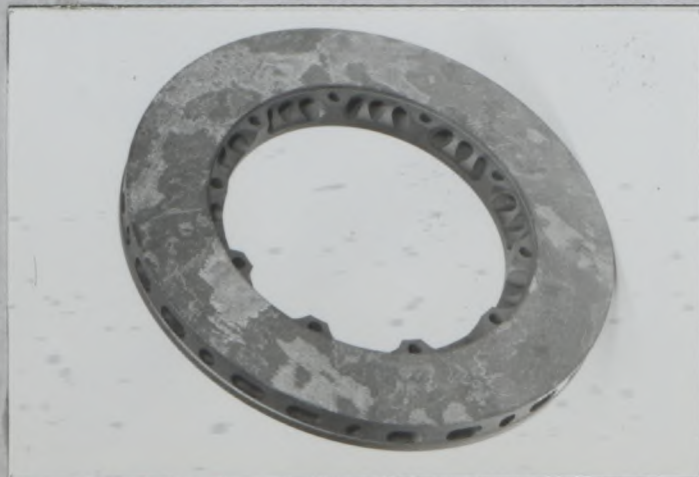


VW13 Brake disc

Type39-66

VW14 Brake disc

Type39-66



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS / 写真

No Ext. 06 / 06 VD

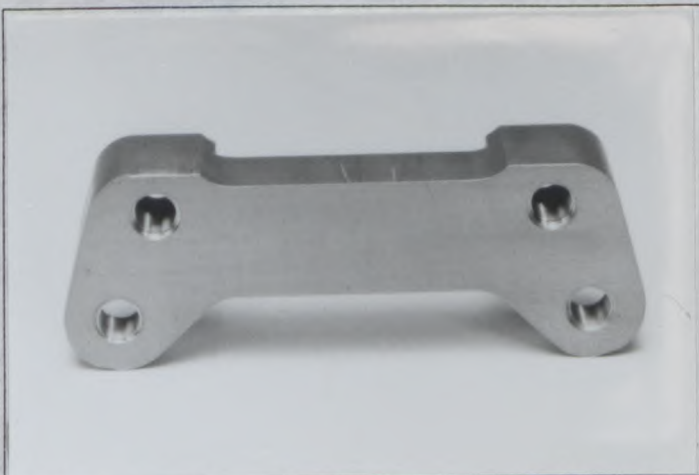
JAF公認番号 JA-117 VO 2/2

VW15 Hydraulic hand brake



VW16 Caliper mounting

TYpe1



VW17 Caliper mounting

Type2



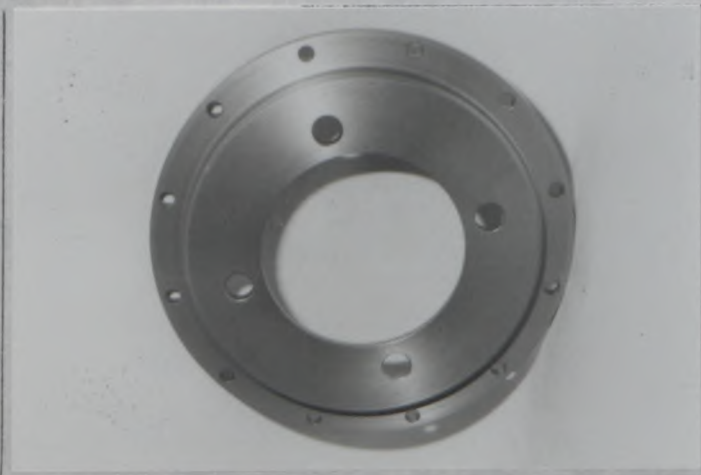
VW18 Caliper mounting

Type3



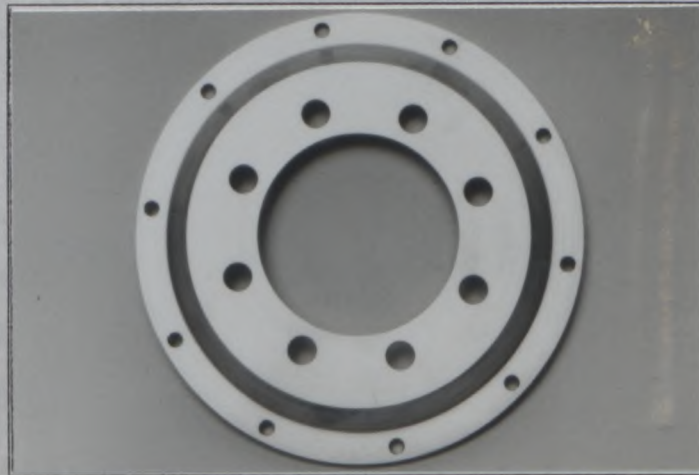
VW19 Brake disc bell

TYpe1



VW20 Brake disc bell

Type2



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS/写真

No Ext. 06 / 06 V0

JAF公認番号 JA-117 V02/2

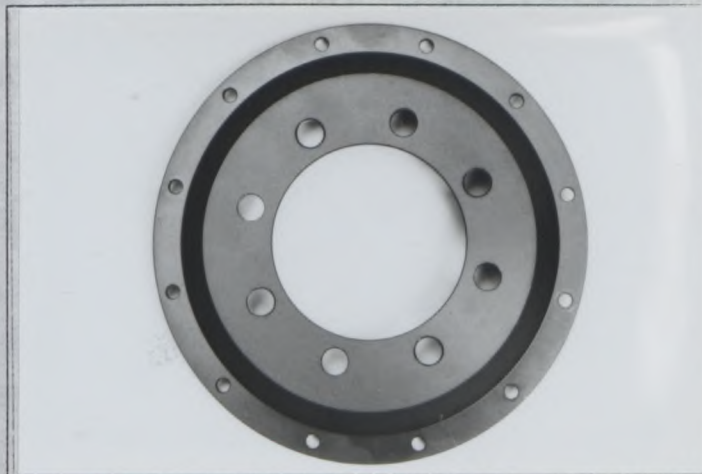
VW21 Brake disc bell

Type3



VW22 Brake disc bell

Type4

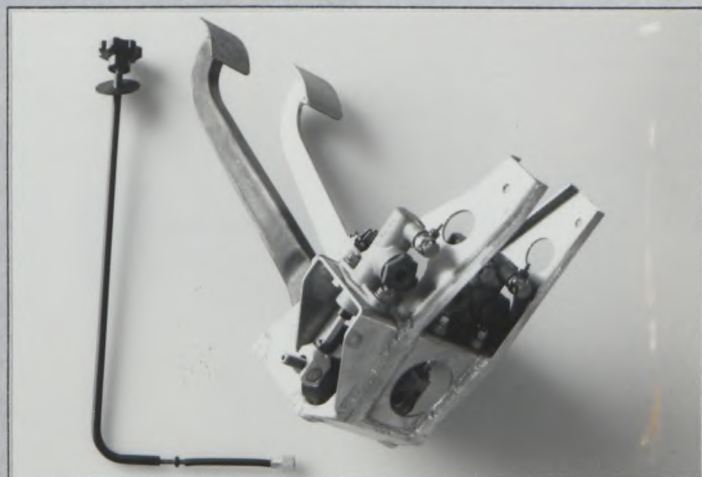


VW23 Brake disc bell

Type5



VW24 Brake pedal box



VW25 Reinforced brake pedal



VW26 Dirt removal scoop



Make
会社名 MITSUBISHI

Model
型式 GALANT (E39A)

No Homol. A-5364

PHOTOS/写真

No Ext. 06 / 06 VO

JAF公認番号 JA-117VO 2/2

VW27 Brake disc protection shield Type1



VW28 Brake disc protection shield Type2



VW29 Brake disc protection shield Type3



VW30 Brake cooling duct



VW31 Caliper protection shield Type1



VW32 Caliper protection shield Type2



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS/写真

No Ext. 06 / 06 V0

JAF公認番号 JA-117V02/2

Y1 Sun roof



Y2 Sun roof



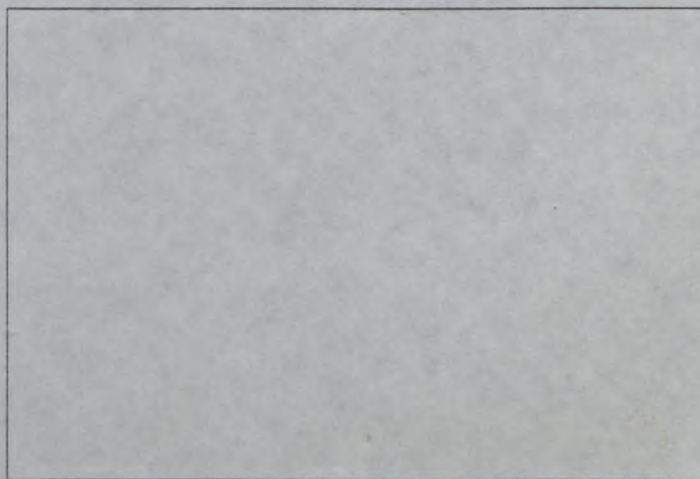
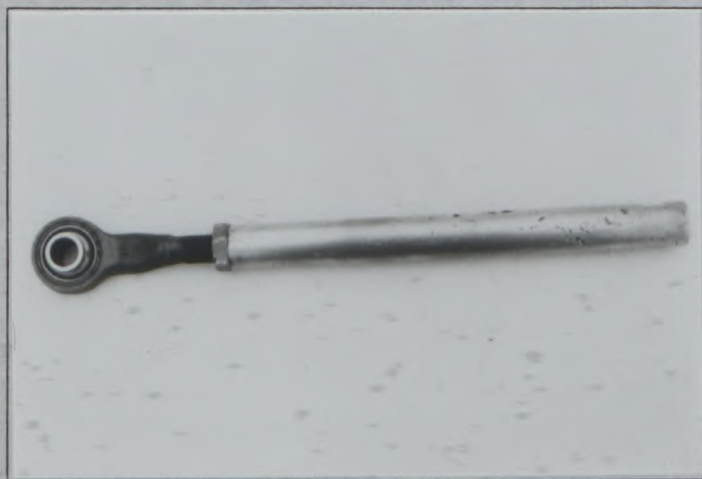
TU27 H/D stubaxle & wheel flange Type1



TU28 H/D stubaxle & wheel flange Type2



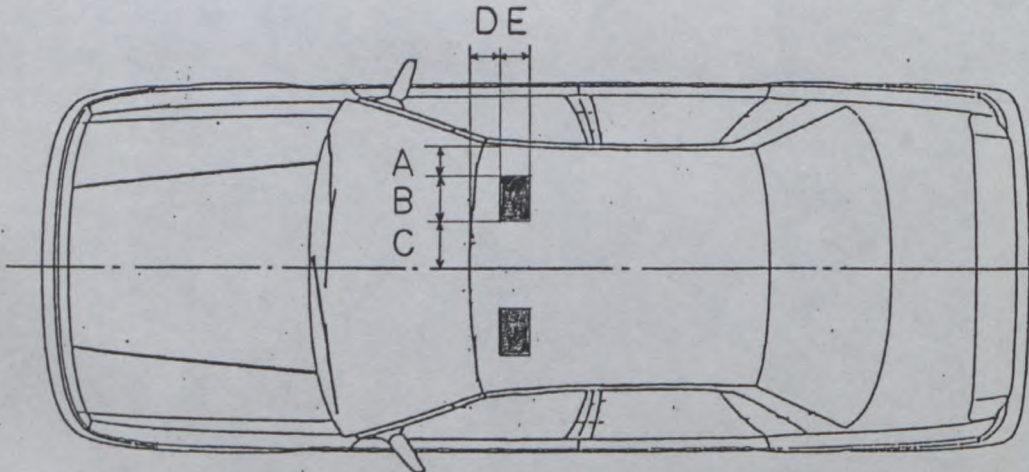
Z33 H/D steering rod w/ball join Type2



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

No Ext. 06 / 06 V0

JAF公認番号 JA-117 V02/2

Page or ext. ページまたは補足	Art. 項目	Description 記述
		Additional information Type 2 Sunroof (Only for rally) A: 170 mm B: 210 mm C: 205 mm D: 140 mm E: 105 mm 





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

FISA Homologation No

A-5364

Extension No

07/01 ER

JAF 公認番号 JA-117 ER 7/1
発効年月日 1988年 10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

公認発行日

01 JAN. 1989

in group

FISA グループ

A

Manufacturer

製造者

MITSUBISHI MOTORS CORP.

Model and type

型式と形式

GALANT VR-4

(E39A)

Page or ext.

ページまたは補足

Art.

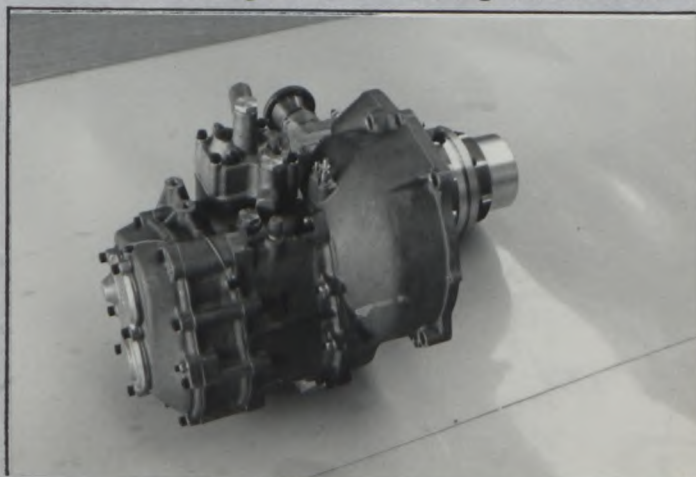
項目

Description

記述

Cancels and replaces photo S1 shown on page 14 of
the additional homologation form (VO 6/6)

S1 Additional gear-box casing with transfer-box.



Signature





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

FISA Homologation No

A-5364

Extension No

08 / 07 VO

JAF 公認番号 JA117 VO-11/9

発効年月日 1988年 11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. 1989

in group

FISA グループ

A

Manufacturer

製造者

MITUBISHI MOTORS CORP.

Model and type

型式と形式

GALANT VR-4

(E 39A)

Page or ext.
ページまたは補足

Art.
項目

Description
記述

7

605

FINAL DRIVE

b) Ratio : 4,642 (Front) , 4,222 (Rear)
c) Teeth number : 65/14 (Front) , 38/9 (Rear)



Signature





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

FISA Homologation No

A-5364

Extension No

09 / 08 VO

JAF 公認番号 JA-117 VO-10/8

発効年月日 1988年 10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 JAN. 1989

in group

A

公認発行日

FISA グループ

Manufacturer MITSUBISHI MOTORS CORP.
製造者

Model and type

型式と形式

GALANT VR-4

(E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記述
7	603	GEAR BOX Reinforced gear linkage Type/photo:1/S1, 2/S2
	605	FINAL DRIVE Reinforced rear differential casing Photo:Z1
	606	DRIVE SHAFT Reinforced rear drive shaft and flange Photo:Z2
7.13	7	SUSPENSION Reinforced suspension mount for front wishbone (Rotational axis of joint complies with FISA requirement) Photo:T1 Heavy duty front wish bone (Interchangeable with standard component) Type/Photo :1/T2,2/T3,3/T4 Revised heavy duty knuckle -Front suspension (Interchangeable with standard component) Type : 1 , 2 , 3 , 4 , 5 , 6 , 7 Photo : T5 , T6 , T7 , T8 , T9 , T10 , T14 Heavy duty top mount,Front Type/Photo : 1/T11, 2/T12, 3/T13



Signature

No Ext. 09 / 08 VO

JAF公認番号 JA-117VO-10/8

Page or ext. ページまたは補足	Art. 項目	Description 記述
7.13	7	SUSPENSION (Cont'd) Reinforced suspension mount for rear link (Rotational axis of joint complies with FISA requirement) Type : 1 , 2 , 3 , 4 , 5 , 6 Photo : U1 , U2 , U3 , U4 , U5 , U6 Heavy duty upper rear transverse suspension link (Interchangeable with standard component) Type /Photo : 1/U7 2/U8 Heavy duty lower rear transverse suspension link (Interchangeable with standard component) Type/Photo : 1/U9 , 2/U10 Heavy duty lower rear suspension link (Interchangeable with standard component) Type : 1 , 2 , 3 , 4 , 5 Photo : U11 , U12 , U13 , U14 , U15 Reinforced rear shockabsorber assy Photo: U16 Heavy duty top mount, Rear Photo: U17 Heavy duty stabilizer-bar link Photo: TU1 Stabilizer-bar assy Photo: TU2 Diameter : Ø 19 ~ Ø 30mm Adjustable stabilizer-bar assy Type/Photo: 1/TU3, 2/TU4 Diameter : Ø 20 ~ Ø 40mm



No Ext. 09 / 08 VO

JAF公認番号 JA-117 VO-10/8

Page or ext. ページまたは補足	Art. 項目	Description 記 述			
9 					



Make MITSUBISHI
会社名

Model GALANT
型式

(E39A)

No Homol.

A-5364

PHOTOS / 写真

No Ext. 09 / 08 VO

JAF公認番号 JA-117VO-10/8

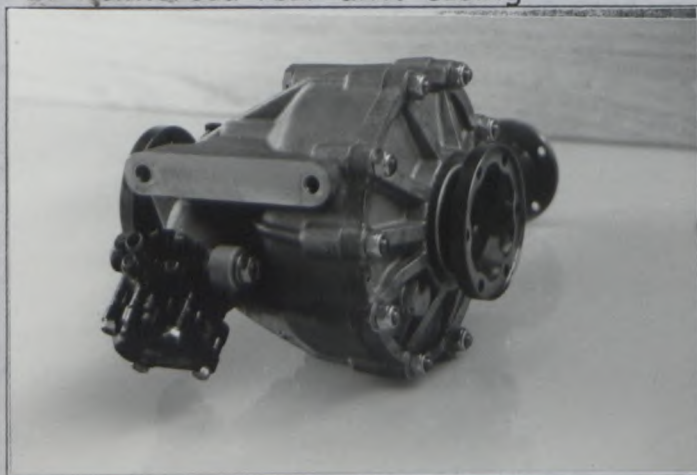
S1 Reinforced gear linkage Type1



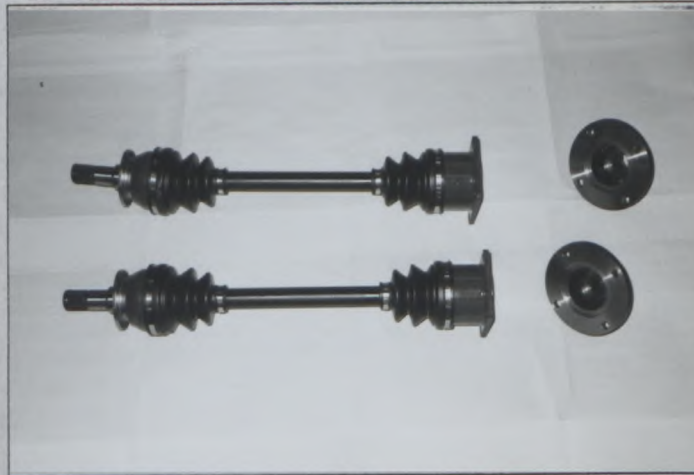
S2 Reinforced gear linkage Type2



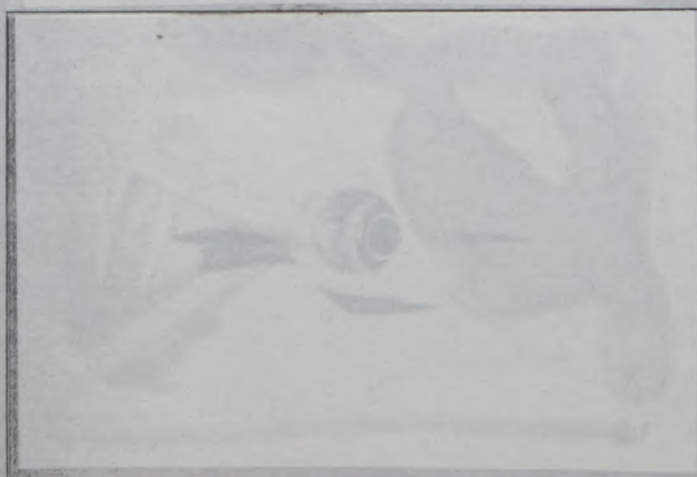
Z1 Reinforced rear diff. casing



Z2 Reinforced rear drive shaft



T1 Reinforced sus. mount, front



T2 H/Duty front wishbone Type1



Make MITSUBISHI
会社名

Model GALANT
型式

(E39A)

A-5364

No Homol.

PHOTOS / 写真

No Ext. 09 / 08 V0

JAF公認番号 JA-117 VO-10/8

T3 H/Duty front wishbone

Type2



T4 H/Duty front wishbone

Type3



T5 H/Duty front knuckle

Type1



T6 H/Duty front knuckle

Type2



T7 H/Duty front knuckle

Type3



T8 H/Duty front knuckle

Type4



Make MITSUBISHI
会社名

Model GALANT
型式

(E39A)

No Homol.

A-5364

PHOTOS / 写真

No Ext. 09 / 08 V0

JAF公認番号 JA-117VO-10/8

T9 H/Duty front knuckle

Type5



T10 H/Duty front knuckle

Type6



T11 H/Duty top mount, front

Type1



T12 H/Duty top mount, front

Type2



T13 H/Duty top mount, front

Type3



U1 Reinforced sus mount rear

Type1

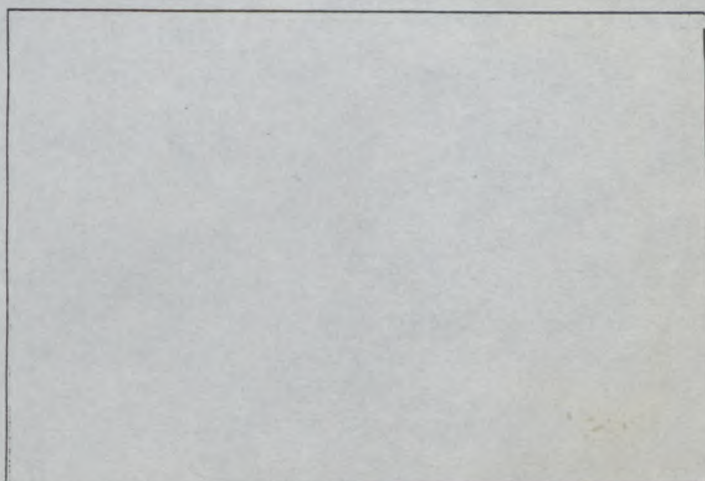
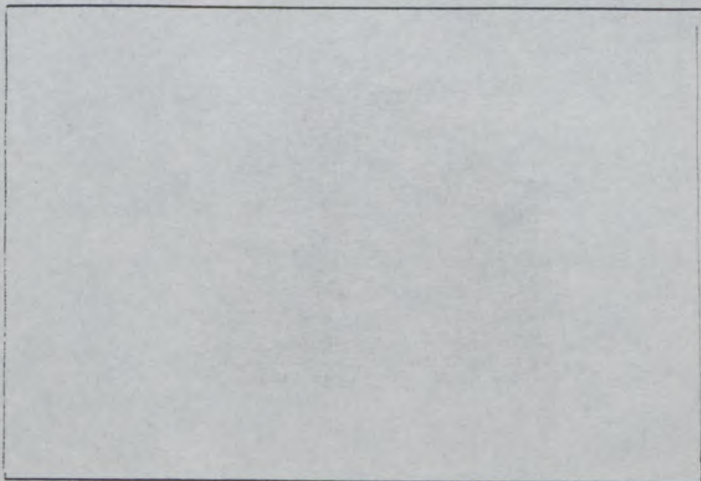
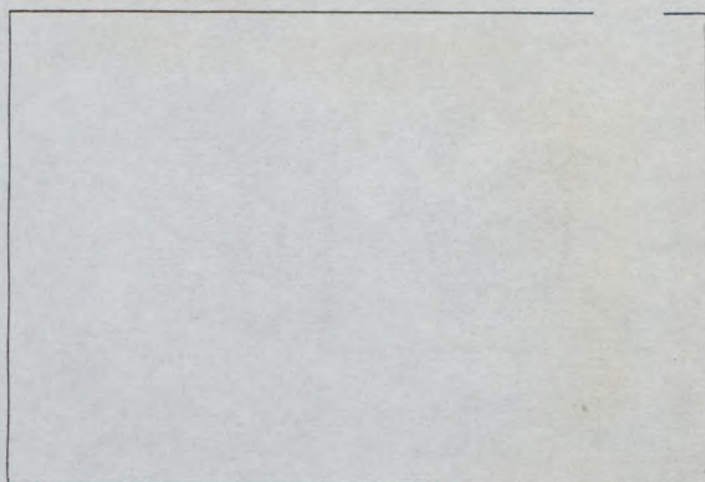
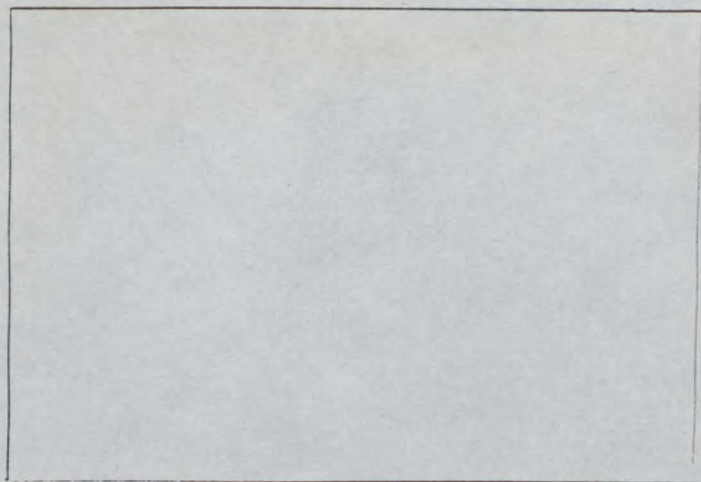


Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS / 写真

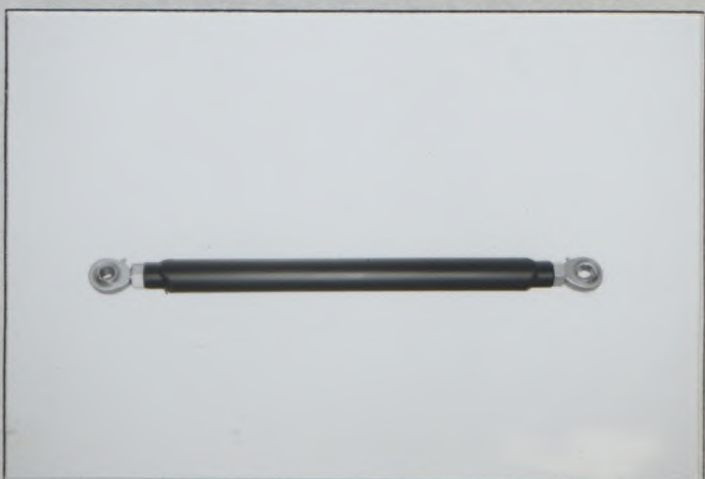
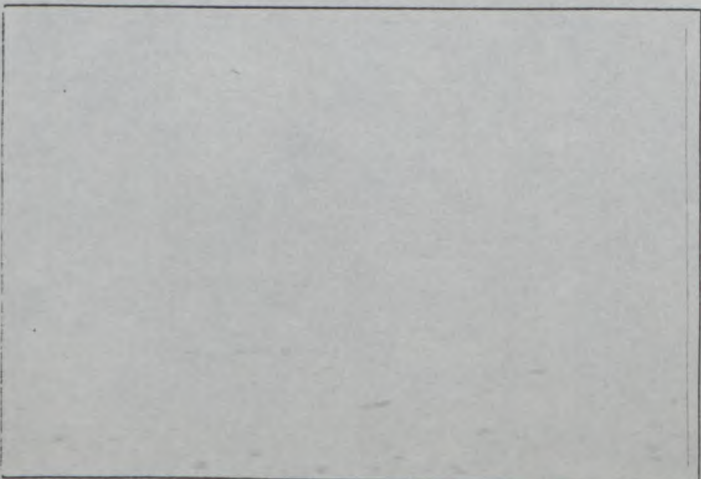
No Ext. 09 / 08 VO

JAF公認番号 JA-117 VO-10/8



U7 H/Duty upper rear link

Type1



Make MITSUBISHI
会社名

Model GALANT (E39A)
型式

No Homol. A-5364

PHOTOS / 写真

No Ext. 09 / 08 VO

JAF公認番号 JA-117 VO-10/8

U8 H/Duty upper rear link Type2



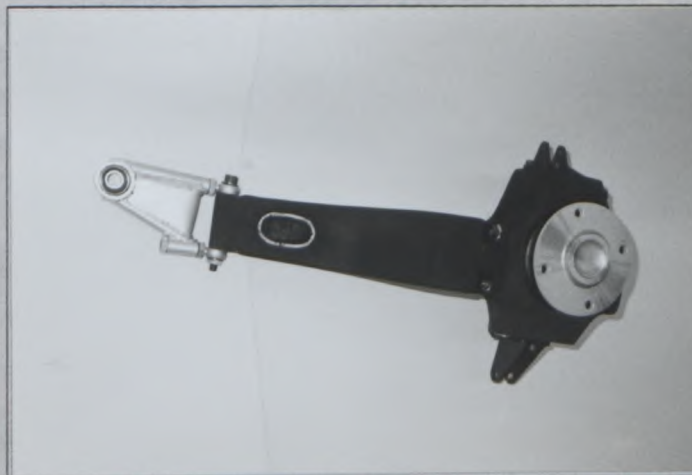
U9 H/Duty lower rear link Type1



U10 H/Duty lower rear link Type2



U11 H/Duty lower rear link Type1



U12 H/Duty lower rear link Type2



U13 H/Duty lower rear link Type3



Make MITSUBISHI
会社名

Model GALANT (E39A)
型式

No Homol. A-5364

PHOTOS / 写真

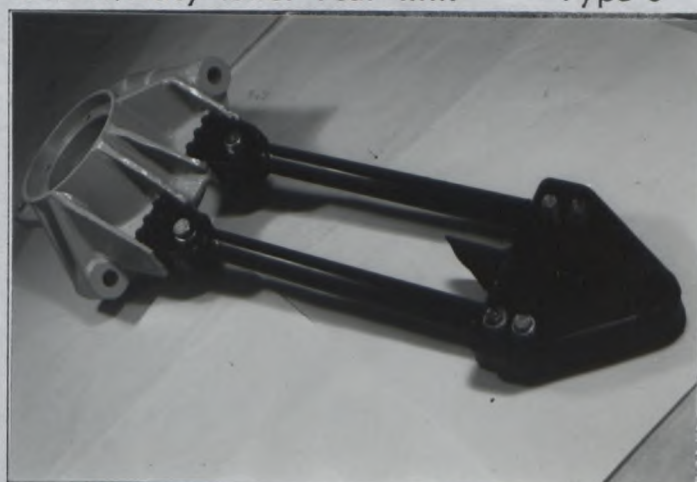
No Ext. 09 / 08 VO

JAF公認番号 JA-117 VO-10/8

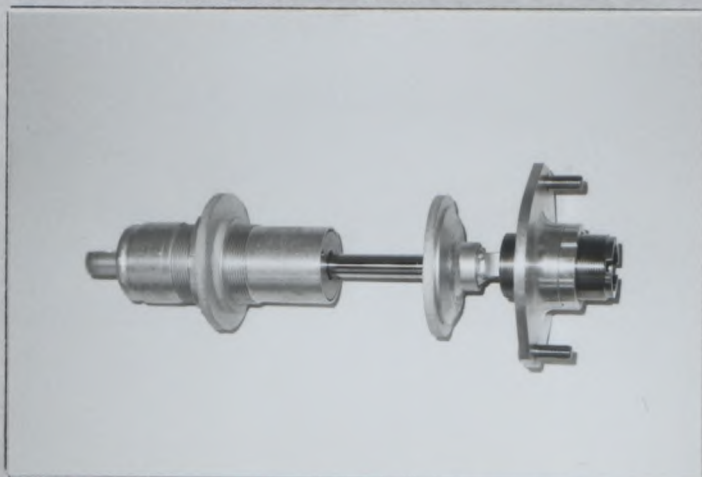
U14 H/Duty lower rear link Type 4



U15 H/Duty lower rear link Type 5



U16 Reinforced rear S/A



U17 H/Duty top mount rear



TU1 H/Duty stabilizer -bar link



TU2 Stabilizer-bar assy



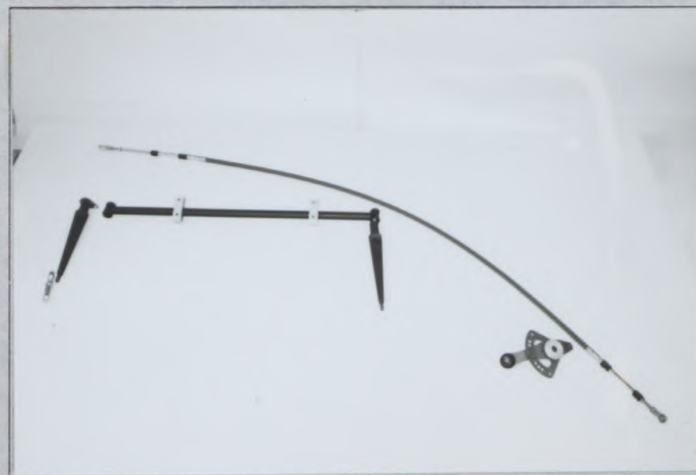
Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS/写真

No Ext. 09 / 08 VO

JAF公認番号 JA-117 VO-10/8

TU3 Adjustable stabilizer-bar assy Type1 TU4 Adjustable stabilizer -bar assy Type2



Z3 H/Duty steering -rod Type1



Z4 H/Duty steering rod Type2



Z5 H/Duty steering rod Type3



Z6 H/Duty steering rod Type4



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS / 写真

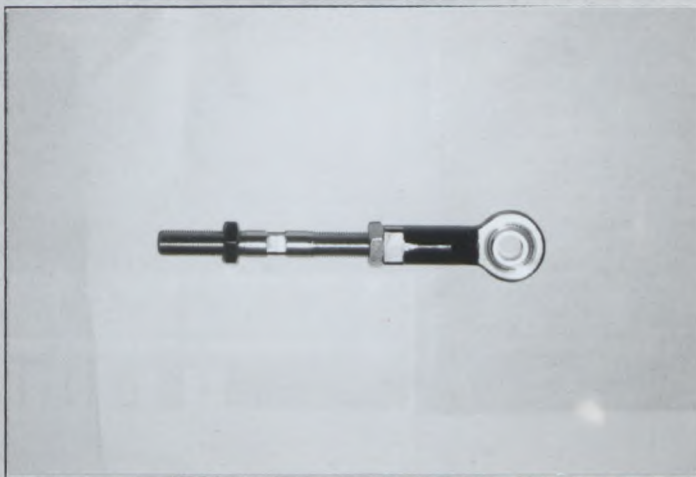
No Ext. 09 / 08 VO

JAF公認番号 JA-117 VO-10/8

Z7 H/Duty steering rod Type5



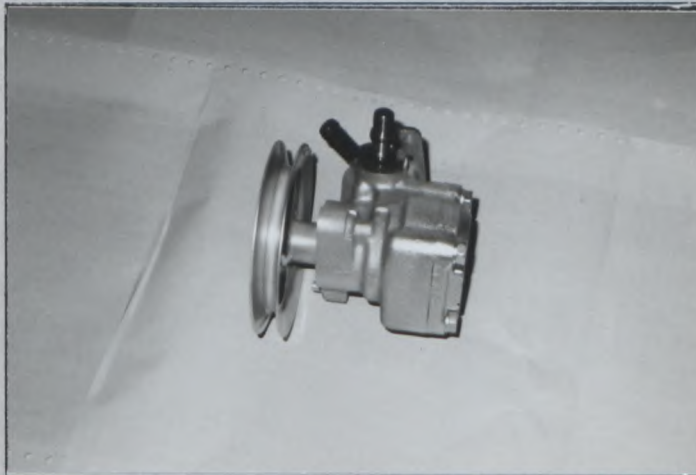
Z8 H/Duty steering rod Type6



Z9 H/Duty steering plate



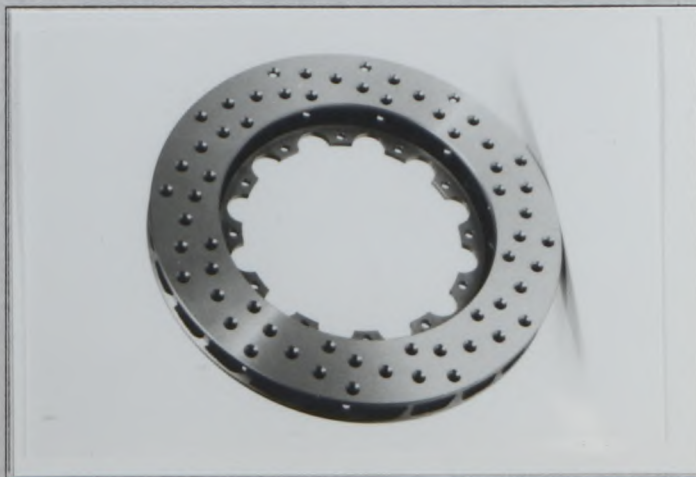
Z10 H/Duty P/S pump Type1



Z11 H/Duty P/S pump Type2



VW1 Disc



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS / 写真

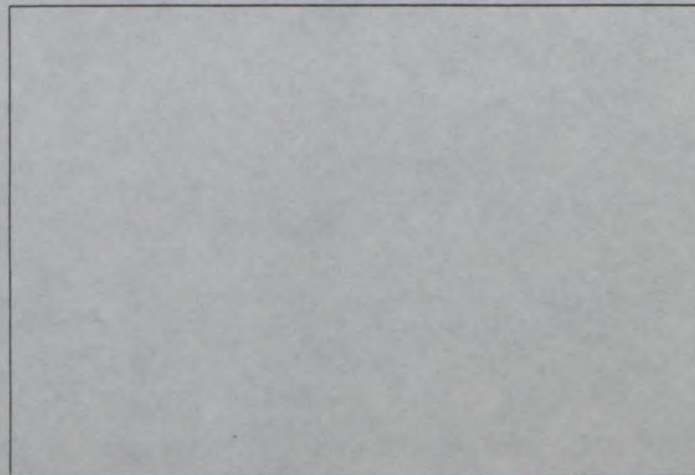
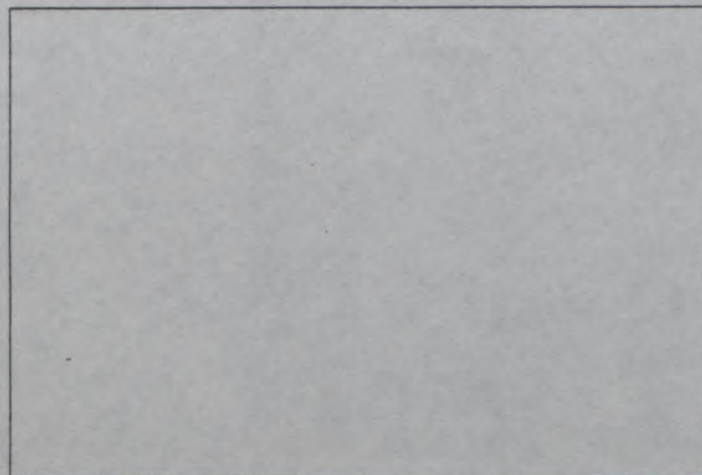
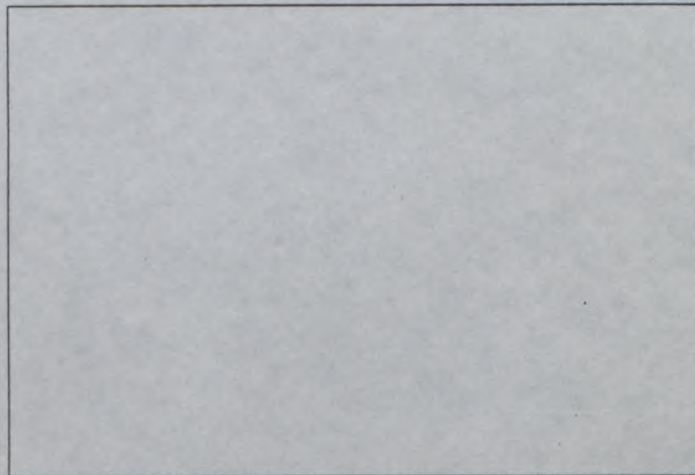
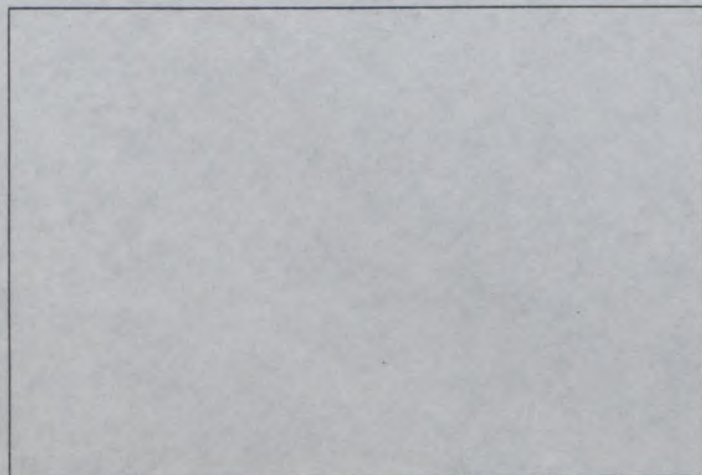
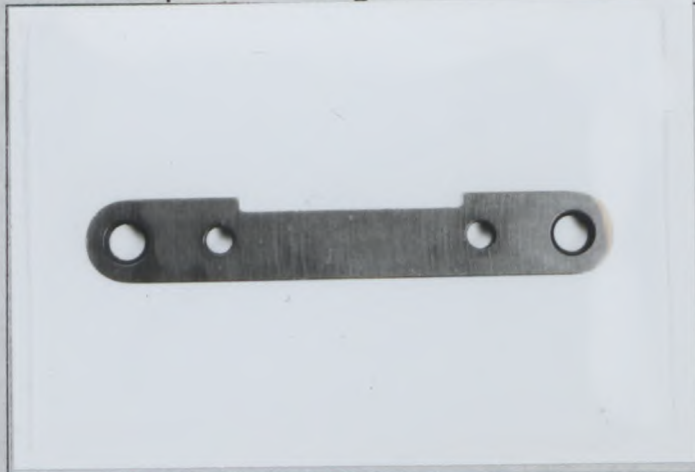
No Ext. 09 / 08 V0

JAF公認番号 JA-117 VO-10/8

T14 H/Duty front knuckle Type7



VW2 Caliper mounting





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

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

Homologation No

A-5364

Extension No

10 / 09 VO

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

FISA公認追加書式

JAF公認番号

JA-117 VO 9/7

JAF発行年月日

1988年 10月31日

☒ VO Option variant / オプション変型

Homologation valid as from

FISA発行年月日

01 FEV. 1989

in group

FISA公認グループ

A

Manufacturer of the car

車両製造者 MITSUBISHI MOTORS CORP.

Model and type

形式とモデル GALANT VR-4 (E39A)

~~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

RALLIART INC.

Material

材質

Steel

STKS

2E

Steel

STKS

2E

Steel

STKS

2E

Steel

STKS

2E

Exterior diameter

外径

38.1

mm

38.1

mm

38.1

mm

38.1

mm

Wall thickness

肉厚

1.65

mm

1.65

mm

1.65

mm

1.65

mm

Elastic limit

弾性限度

95

kg/mm²

95

kg/mm²

95

kg/mm²

95

kg/mm²

Tensile strength

引張強度

105

kg/mm²

105

kg/mm²

105

kg/mm²

105

kg/mm²

Total weight including fixings

取付金具を含む総重量

46

kg

REFERENCE

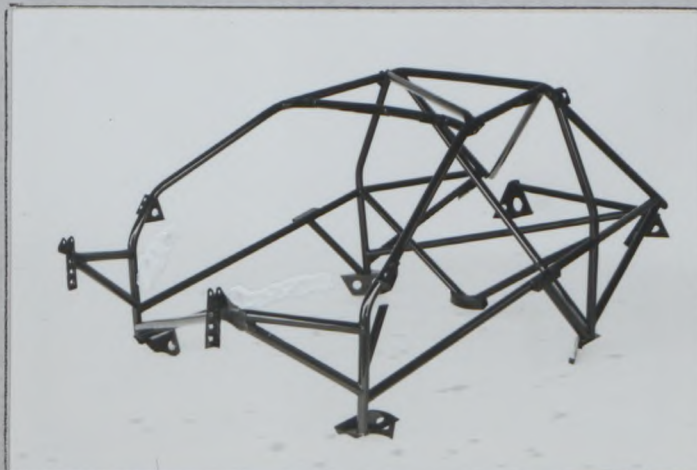
FRONT & REAR SUSPENSION STRUT

FRONT : Ø 31.8mm x 1.6mm

REAR : Ø 38.1mm x 1.65mm

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

YUKIMICHI KITANE

Vice General Manager

Passenger-car Product Planning Dept.



Make MITSUBISHI
会社名

Model GALANT (E39A)
型式

Homologation No A-5364

PHOTOS OR DRAWINGS OF THE ATTACHMENTS ON THE BODY:

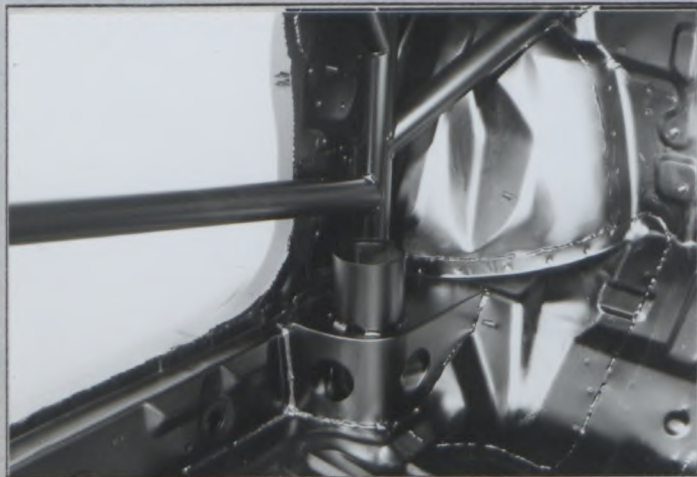
Ext.No. 10 / 09 V0

車体取付部の写真または図解

All fixing points are welded.



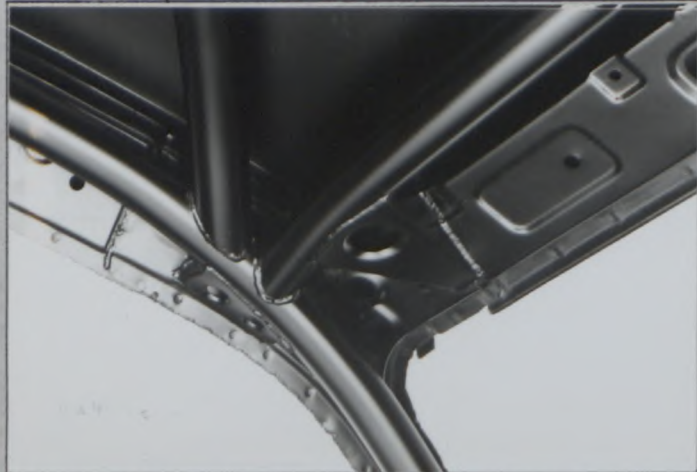
Front hoop to floor



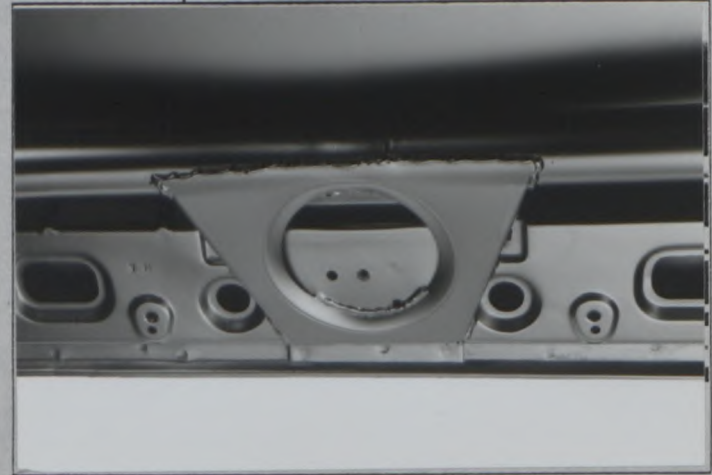
Front hoop to pillar



Front hoop to roof



Front hoop to roof



PHOTOS OR DRAWINGS OF THE ATTACHMENTS ON THE BODY:

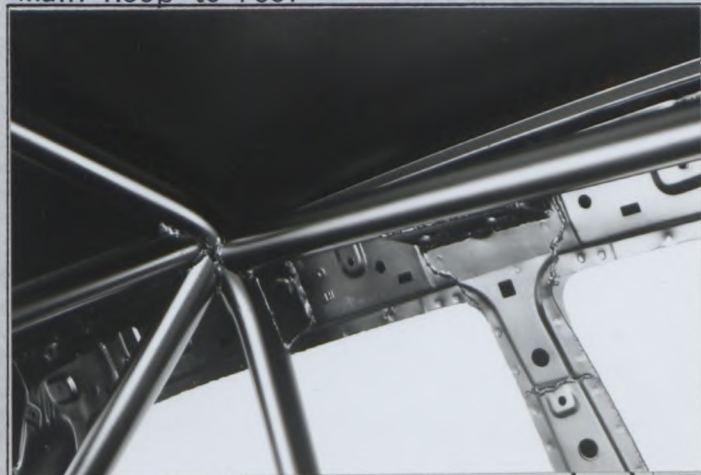
Ext.No. 10 / 09 V0

車体取付部の写真または図解 All fixing points are welded

Main hoop to floor



Main hoop to roof



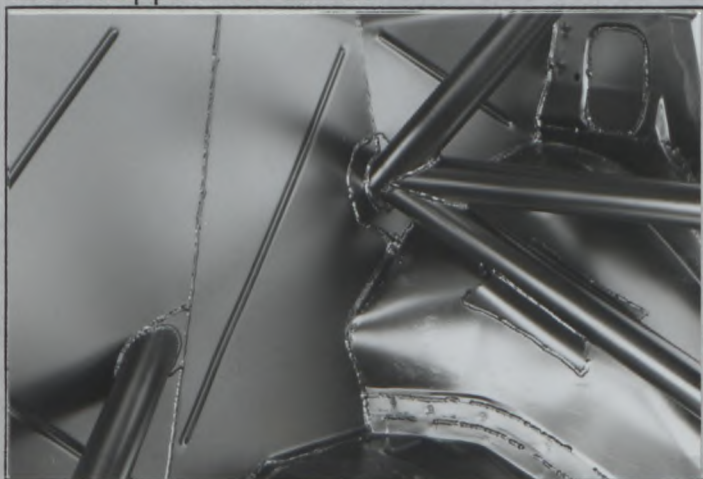
Lateral support to floor



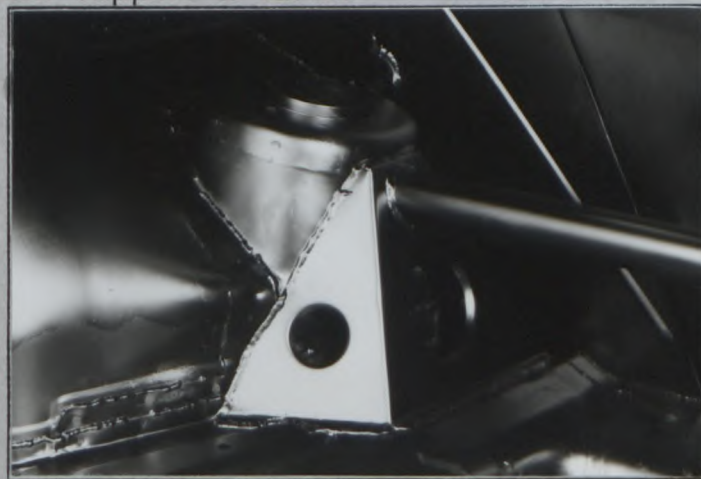
Longitudinal struts to pillar



Rear support to turret



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 - 5364

Extension No

11 / 10 VO

JAF 公認番号 JA - 117 VO-12/10

発効年月日 1989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

☐ 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 AVR. 1989

in group

FISA グループ

A

Manufacturer
製造者 MITSUBISHI MOTORS CORP.

Model and type
型式と形式 GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記述
7	606	PROPELLER SHAFT AND DRIVE SHAFT
	Photo Z1	Reinforced propeller shaft
7.13	7	SUSPENSION
	Photo T1	Heavy duty front wishbone (Interchangeable with standard component)
	T2	Heavy duty adjustable top mount, Front
	T3	Revised heavy duty knuckle - Front suspension (Interchangeable with standard component)
	U1	Heavy duty upper rear transverse suspension link.
	U2	Heavy duty lower rear transverse suspension link.
	U3	Heavy duty lower rear suspension link. (Interchangeable with standard component)
	U4	Heavy duty adjustable top mount, Rear
9	804	STEERING
	Photo Z2	Heavy duty steering rod with ball joint
	Z3	Heavy duty steering column shaft



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A - 5364

PHOTOS/写真

No Ext. 11/10 VO

JAF公認番号 JA - 117 VO-12/10

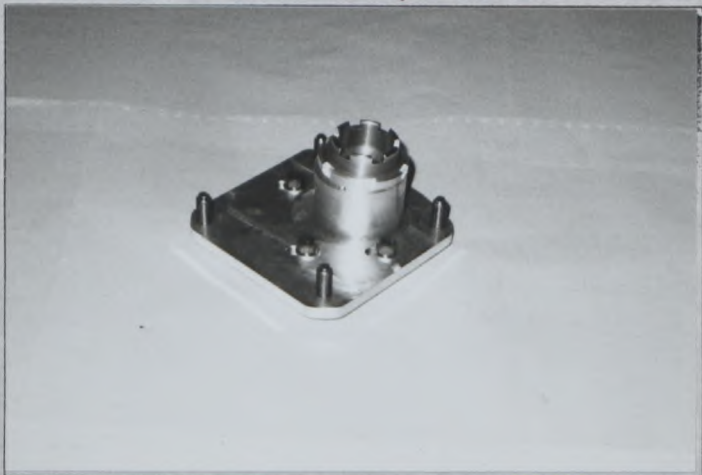
Z1 Reinforced propeller shaft



T1 Heavy duty front wishbone



T2 H/Duty adjustable top mount



T/3 Revised h/duty knuckle



U1 H/Duty upper rear transverse link



U2 H/Duty lower rear transverse link



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A - 5364

PHOTOS/写真

No Ext. 11 / 10 VO

JAF公認番号 JA - 117 VO-12/10

U3 H/Duty lower rear sus link



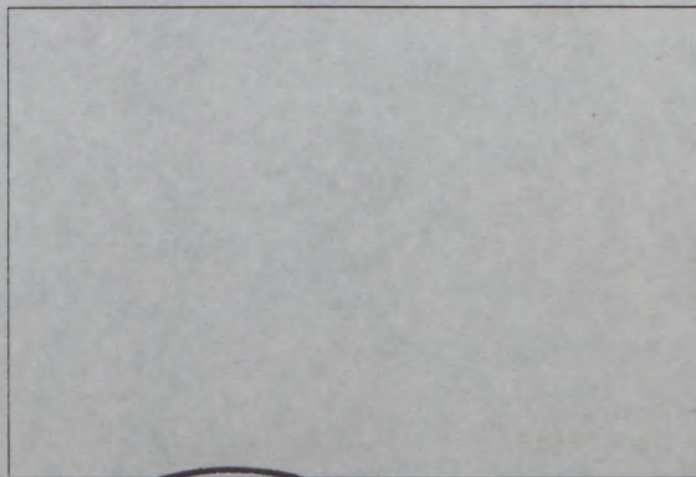
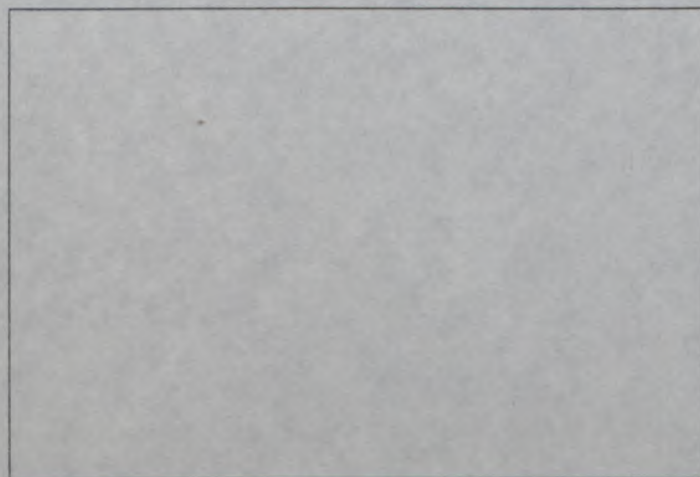
U4 H/Duty adjustable top mount, rear



Z2 H/Duty steering rod with ball joint



Z3 H/Duty steering column shaft





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

FISA Homologation No

A-5364

Extension No

12 / 11 VO

JAF 公認番号 JA117 VO-13/11
発効年月日 1989年 4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 JUL. 1989

in group

公認発行日

FISA グループ A

Manufacturer

製造者

MITSUBISHI MOTORS CORP

Model and type

型式と形式

GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記述
6	603 Photo S1	GEAR-BOX Reinforced brace for gear-box
7	605 Photo Z1	FINAL DRIVE Reinforced rear differential casing
7.13	7 Photo U1 U2	SUSPENSION Heavy duty top mount, Rear Heavy duty lower rear suspension link (Interchangeable with standard component)



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS / 写真

No Ext. 12 / 11 VO

JAF公認番号 JA-117VO-13/11

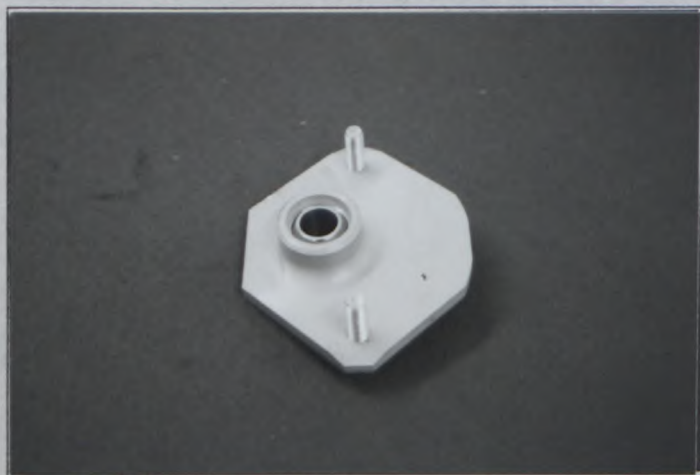
S1 Reinforced brace for gear-box



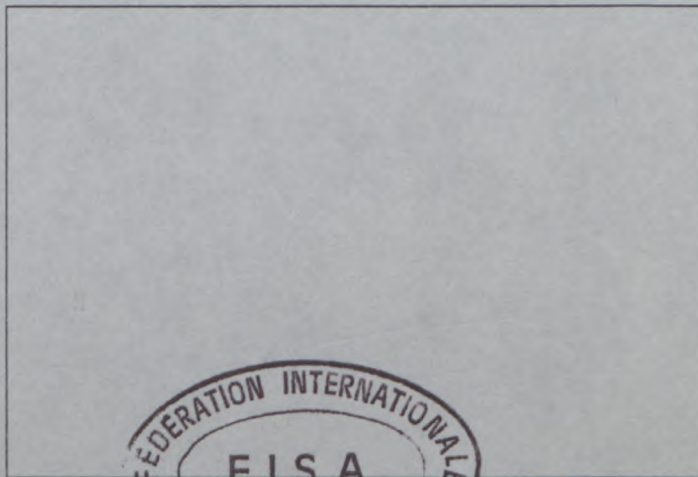
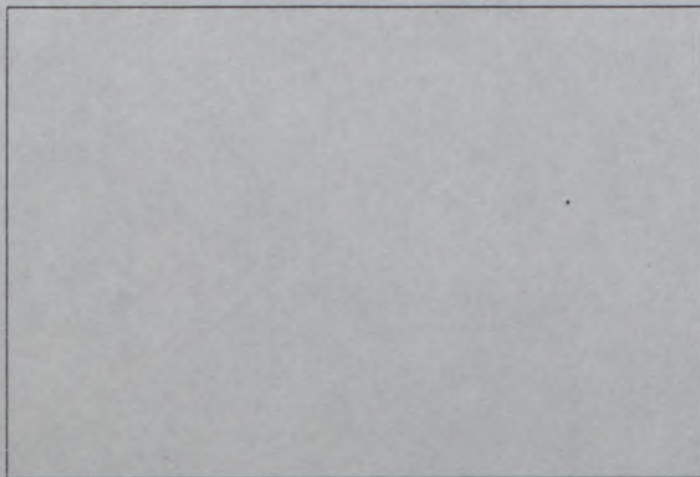
Z1 Reinforced rear differential case



U1 Heavy duty top mount, rear



U2 Heavy duty lower rear sus. link





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

FISA Homologation No

A-5364

Extension No

13 / 12 VO

JAF公認番号 JA-117 VO-14/12

発効年月日 1989年 4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
公認発行日

01 JUL. 1989

in group

FISAグループ A

Manufacturer

製造者 MITSUBISHI MOTORS CORP.

Model and type

型式と形式

GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記述
	7	SUSPENSION
	Photo T1	Heavy duty top mount, front
	T2	Revised heavy duty knuckle, front suspension (Interchangeable with standard component)
	T3	Adjustable stabilizer-bar assy, front Diameter : $\phi 19 - \phi 26$ mm
	U1	Heavy duty lower rear suspension link (Interchangeable with standard component)
	803	BRAKES
	Photo Z1	Brake disc bell (Connector - disc to hub)



Make 会社名 MITSUBISHI Model 型式 GALANT(E39A) No Homol. A-5364

No Ext. 13 / 12 VO

JAF公認番号 JA-117 VO-14/12

Page or ext. ページまたは補足	Art. 項目	Description 記述
	804	STEERING
	Photo Z2	Heavy duty steering assy
		b) Ratio : 1:11.6, Part No : OL89169-3
	Z3	Revised heavy duty power cylinder assy, rear steering
		Part No : OJ08322
		(Interchangeable with standard component)

T1 Heavy duty top mount



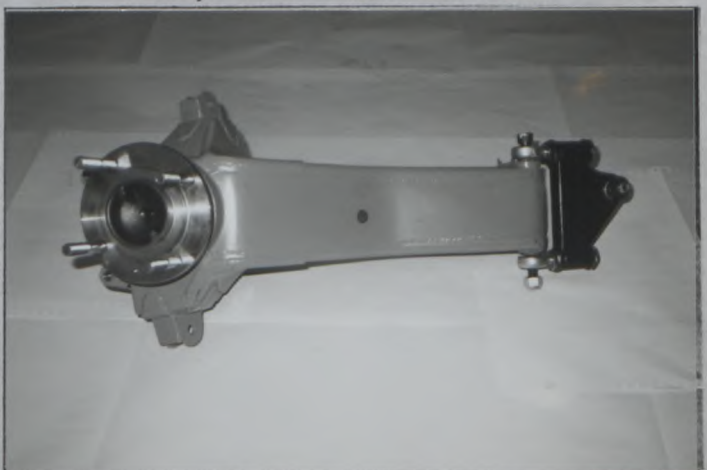
T2 Revised heavy duty knuckle



T3 Adjustable stabilizer-bar



U1 H/Duty lower rear sus. link



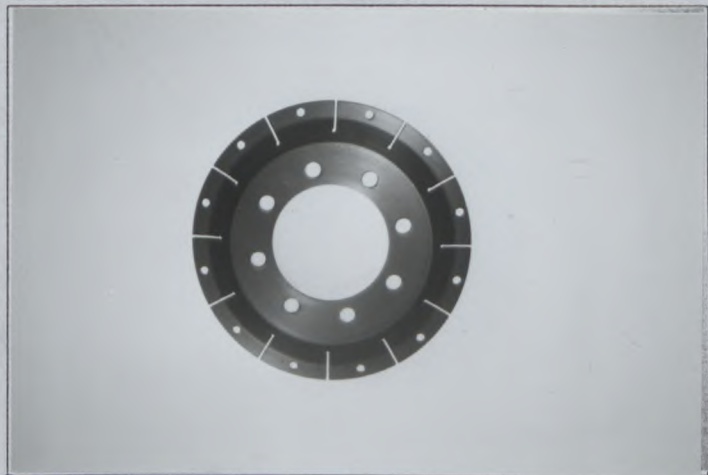
Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS/写真

No Ext. 13 / 12 VO

JAF公認番号 JA-117 VO-14/12

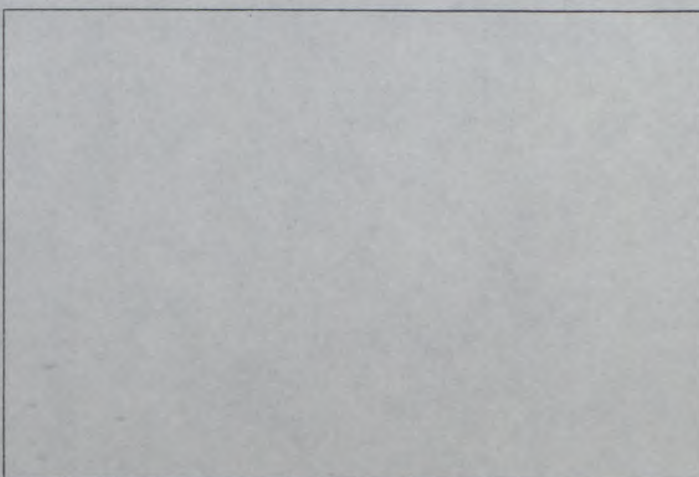
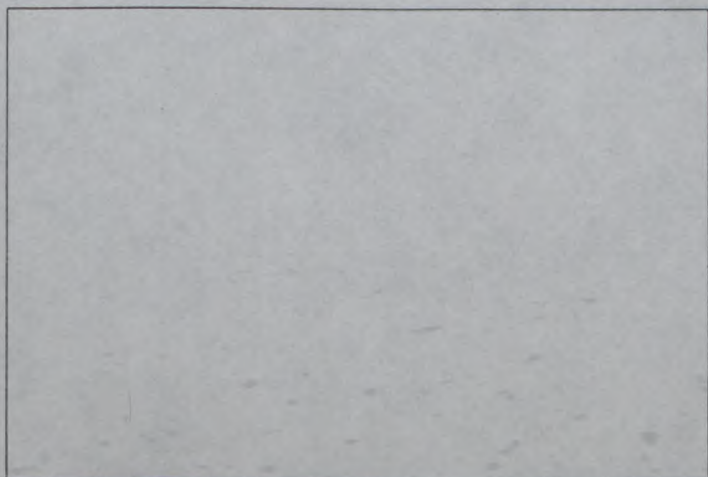
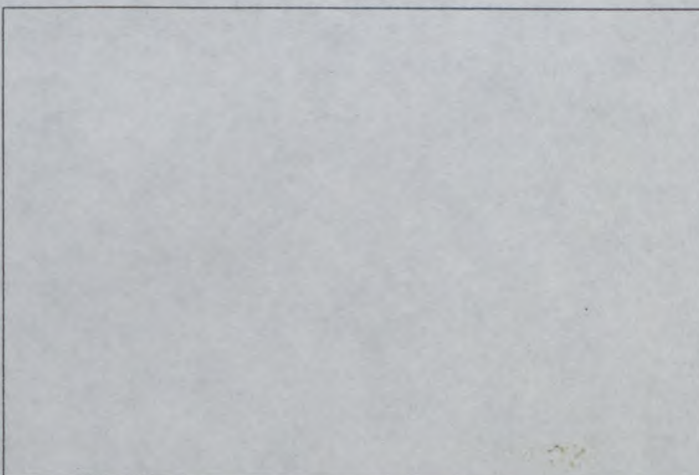
Z1 Brake disc bell



Z2 Heavy duty steering assy



Z3 Revised heavy duty power cylinder for rear





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

FISA Homologation No

A-5364

Extension No

14 / 13 VO

JAF 公認番号 JA-117 VO-15/13
発効年月日 1989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
公認発行日

01 OCT. 1989

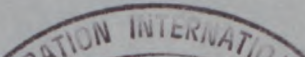
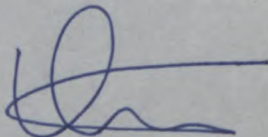
in group

FISA グループ A

Manufacturer
製造者 MITSUBISHI MOTORS CORP.

Model and type
型式と形式 GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記述	
5 8. 9. 13	602 Photo Z1	CLUTCH Reinforced clutch pedal	
	803	BRAKES Front and / or rear brake calipers (Lug or radial mountings)	
		Type A	Type B
	e)	4	
	e1)	36.0 mm 40.0 mm	38.0 mm 42.0 mm
	g1)	2	
	g2)	1	
	g3)	AL-Alloy	
	g8)	121.8 ± 1.5 mm	131.8 ± 1.5 mm
	Parts No	x6-059	x20-4548
	Photo	VW1	VW2





Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

No Ext. 14 / 13 VO

JAF公認番号 JA-117 VO-15/13

Page or ext. ページまたは補足	Art. 項目	Description 記 述			
8. 9. 13	803	BRAKE (Cont'd)			
		Front and / or rear brake discs (Discs may also be grooved and without cross-drillings or grooved and with cross-drilling)			
		Type A	Type B	Type C	Type D
	g4)	25.5 ± 1.0mm	32.1 ± 1.0mm	32.1 ± 1.0 mm	
	g5)	278.0 ± 1.5mm	332.0 ± 1.5mm	355.0 ± 1.5 mm	
	g6)	278.0 ± 1.5mm	332.0 ± 1.5mm	355.0 ± 1.5 mm	
	g7)	186.0 ± 1.5mm	226.0 ± 1.5mm	249.0 ± 1.5 mm	
	g9)	YES			
	Parts No	x4-043	09-4547	x7-049	09-4714
	Photo	VW3	VW4	VW5	VW6
	VW 7	Brake disc bell (Connector - disc to hub) All brake disc bells may also be used with expansion slots incorporated between disc fixing holes.			
	VW 8	Brake cooling duct			
	VW 9	Alternative dual cylinder brake pedal box assembly with adjustment possible from the cockpit (Replaces existing pedal box and power brake assembly)			



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS/写真

No Ext. 14 / 13 VO

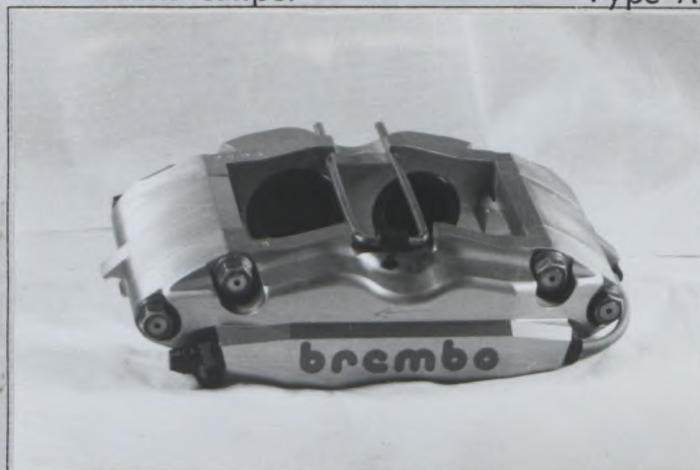
JAF公認番号 JA-117VO-15/13

Z1 Reinforced clutch pedal



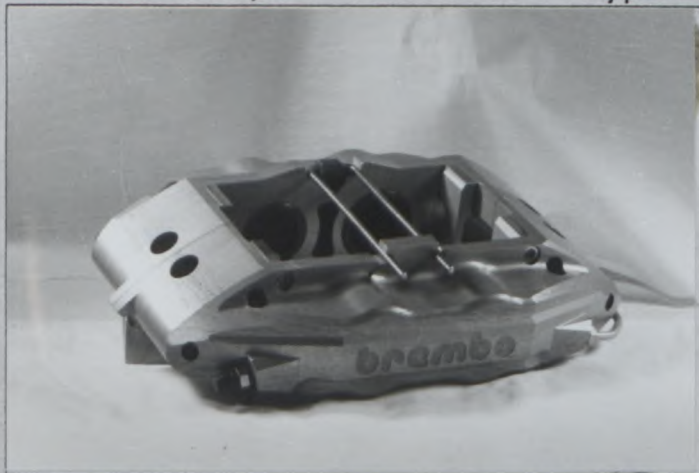
VW1 Brake caliper

Type A



VW2 Brake caliper

Type B



VW3 Brake disc

Type A



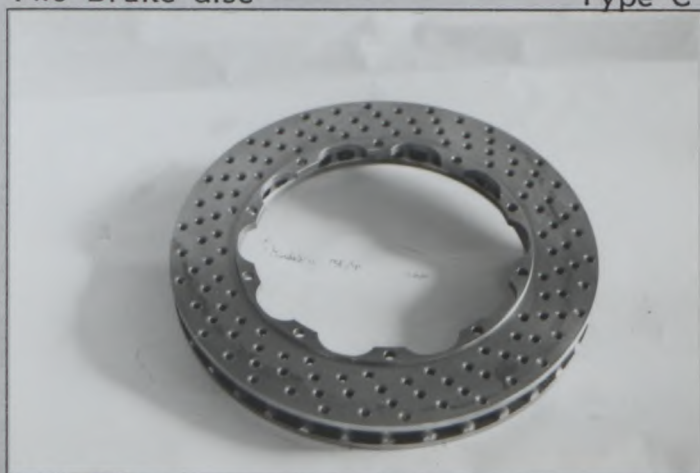
VW4 Brake disc

Type B



VW5 Brake disc

Type C



Make 会社名 MITSUBISHI

Model 型式 GALANT (E39A)

No Homol. A-5364

PHOTOS/写真

No Ext. 14 / 13 VO

JAF公認番号 JA-117 VO-15/13

VW6 Brake disc

Type D



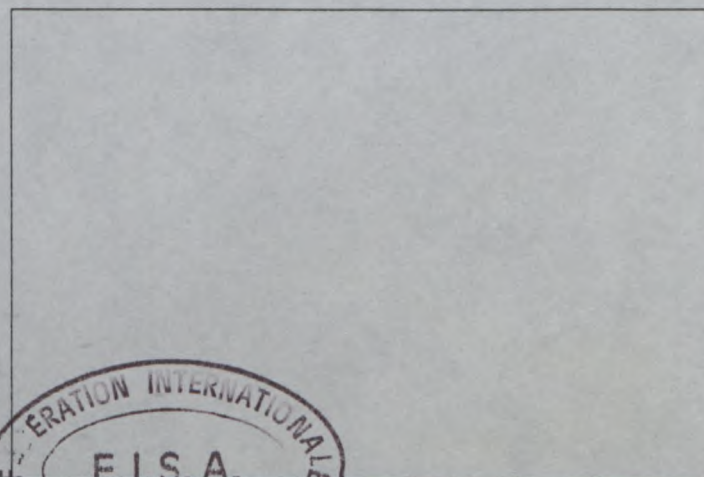
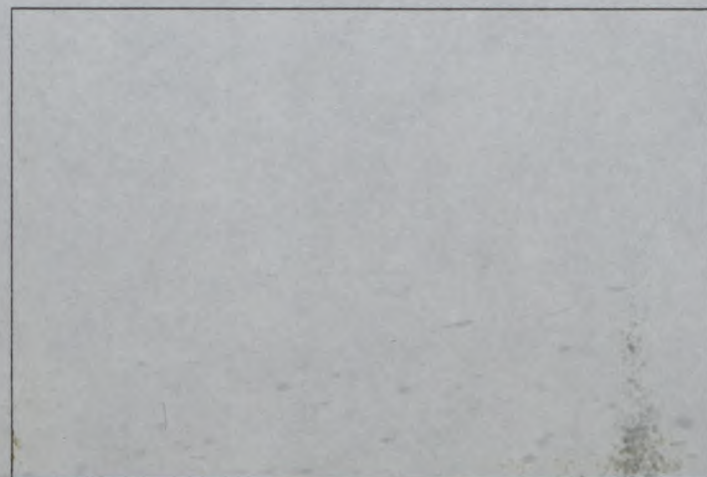
VW7 Brake disc bell



VW8 Brake cooling duct



VW9 Brake pedal box





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

Homologation No

A-5364

Extension No

15 / 14 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-117VO-17/15

J A F 発行年月日

1989年 8月31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 OCT. 1989

in group

F I S A 公認グループ

A

Manufacturer of the car

車両製造者 MITSUBISHI MOTORS CORP.

Model and type

形式とモデル GALANT VR-4 (E39A)

~~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

MITSUBISHI MOTORS CORP.

Material

材質

Steel (SCM435)

Steel(SCM435) / Steel(SCM435)

Steel (SCM435)

Exterior diameter

外径

38.1 mm

38.1 mm / 35.0 mm

38.1 mm

Wall thickness

肉厚

1.5 mm

1.5 mm / 1.5 mm

1.5 mm

Elastic limit

弾性限度

80 kg/mm²

80 kg/mm² / 80 kg/mm²

80 kg/mm²

Tensile strength

引張強度

95 kg/mm²

95 kg/mm² / 95 kg/mm²

95 kg/mm²

Total weight including fixings

取付金具を含む総重量

38 kg

Reference

Rear suspension strut

φ 32.0mm x 1.5mm

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、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

Yukimichi Kitane

Vice General Manager

Passenger-car Product Planning Dept.



PHOTOS OR DRAWINGS OF THE ATTACHMENTS ON THE BODY:

Ext.No. 15 / 14 V0

車体取付部の写真または図解

Front support to turret



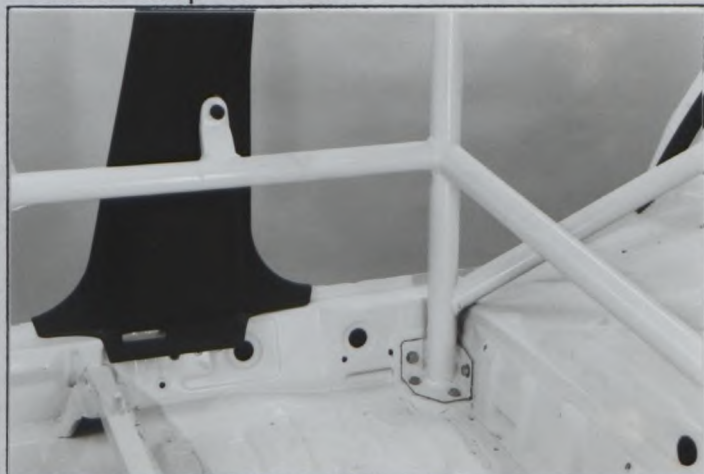
Front hoop to floor



Front hoop to roof & pillar



Main hoop to floor



Main hoop to pillar



Lateral support to floor



PHOTOS OR DRAWINGS OF THE ATTACHMENTS ON THE BODY:

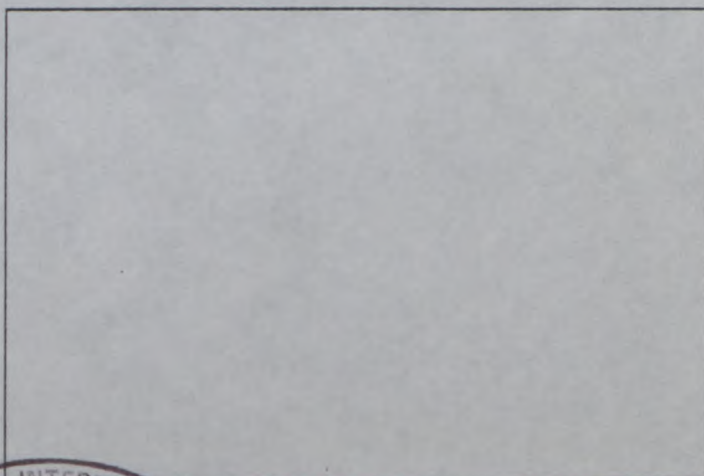
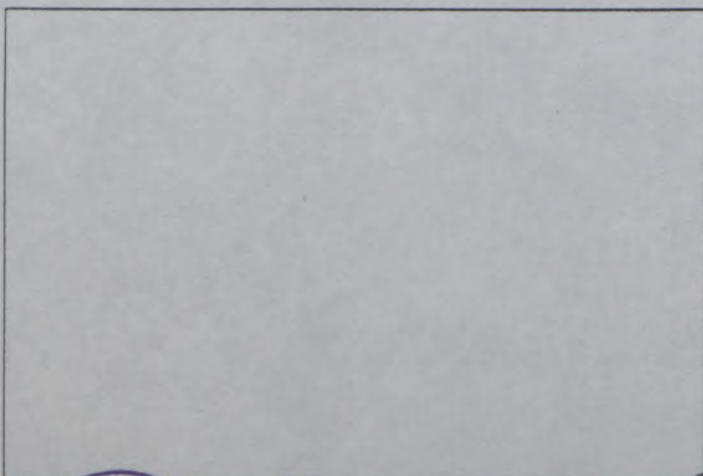
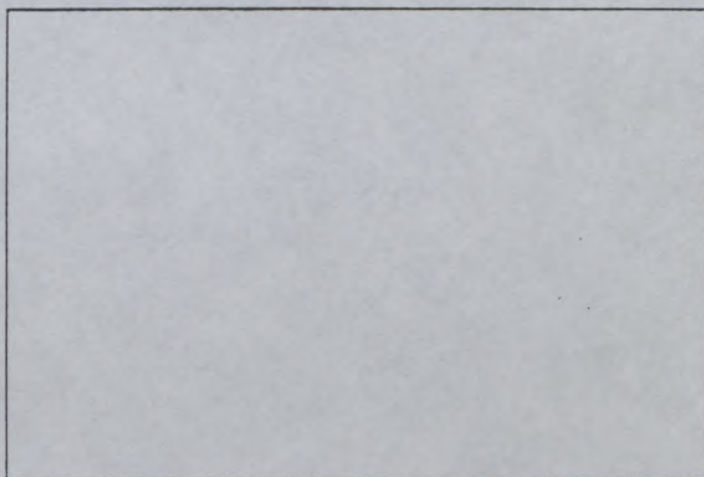
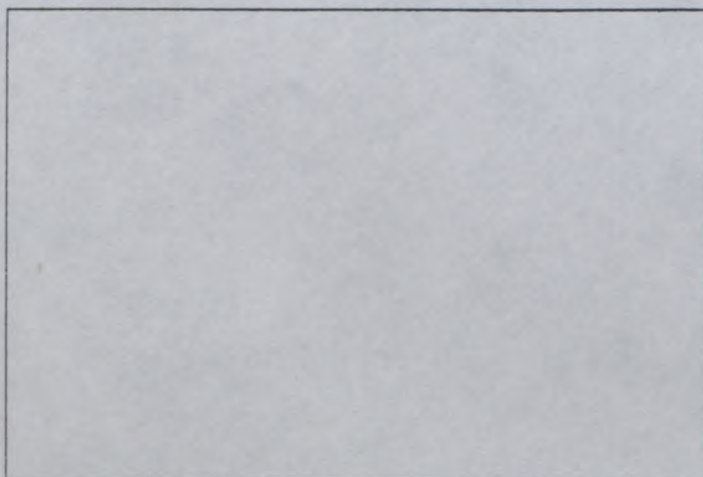
Ext.No. 15 / 14 VO

車体取付部の写真または図解

Lateral support to rear floor



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-5364

Extension No

16 / 15 VO

JAF公認番号 JA-117 VO-18/16
発効年月日 1989年 8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
公認発行日

01 NOV. 1989

in group

FISAグループ

A

Manufacturer
製造者

MITSUBISHI MOTORS CORP.

Model and type
型式と形式

GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記述
7	606 Photo Z1	TYPE OF THE TRANSMISSION SHAFT Reinforced rear axle shaft
7, 17	7	SUSPENSION Revised heavy duty knuckle - Front suspension (Interchangeable with standard component) Type / Photo : A / T1, B / T2
	Photo T3	Heavy duty water cooled front strut assy (Tank capacity : 4L)
	Photo U1	Heavy duty lower rear suspension link (Interchangeable with standard component)
	Photo U2	Rear stabilizer-bar assy (Diameter : $\phi 18 \sim \phi 24$)
	Photo TU1	Suspension check strap
	Photo T4	Suspension check strap installation - Front
	U3	Suspension check strap installation - Rear
8, 9, 13	803 Photo VW1	BRAKE Dirt removal scoop



[Signature]

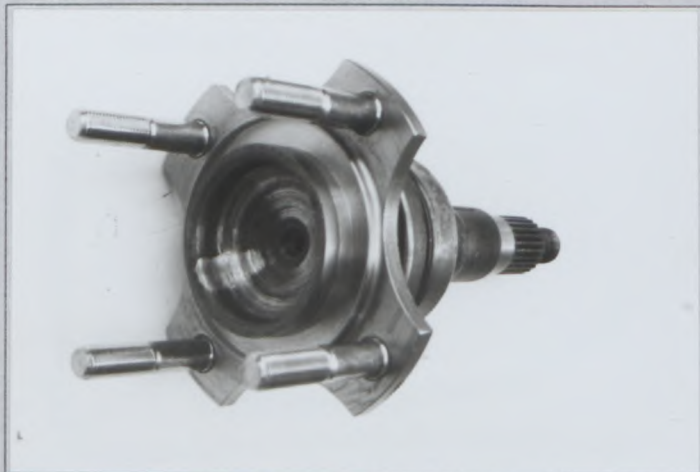
Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS/写真

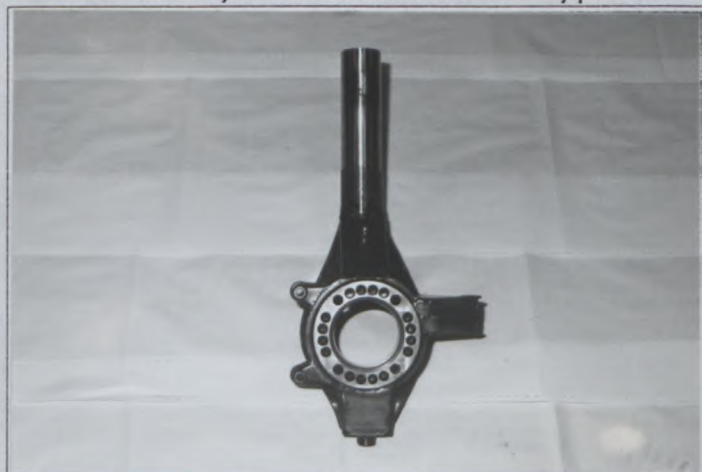
No Ext. 16 / 15 VO

JAF公認番号 JA-117VO-18/16

Z1 Reinforced rear axle shaft



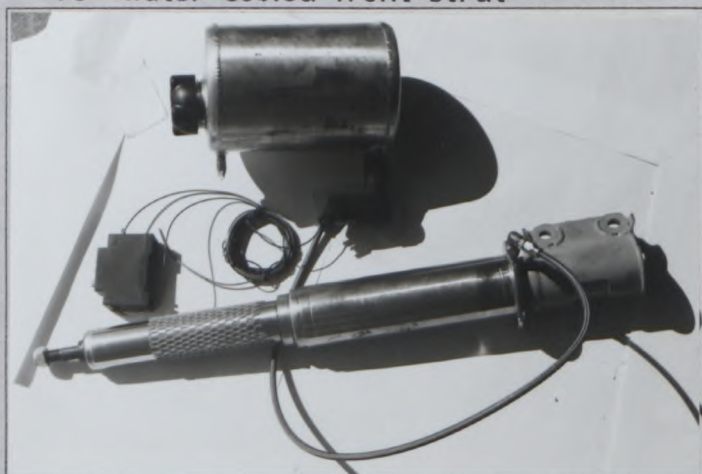
T1 H/Duty front knuckle Type A



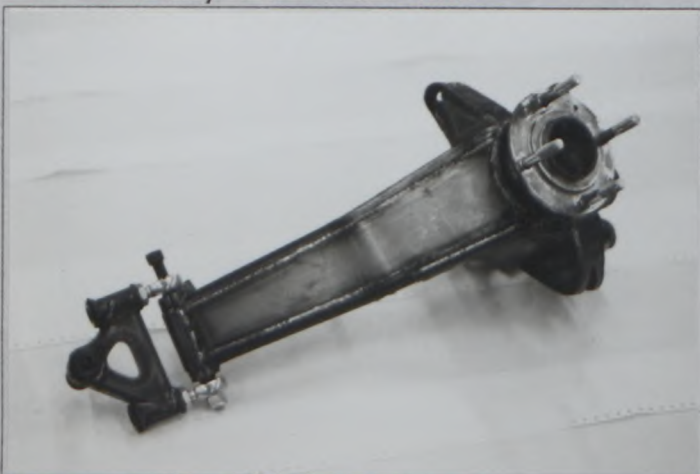
T2 H/Duty front knuckle Type B



T3 Water cooled front strut



U1 H/Duty lower rear link



U2 Rear stabilizer-bar



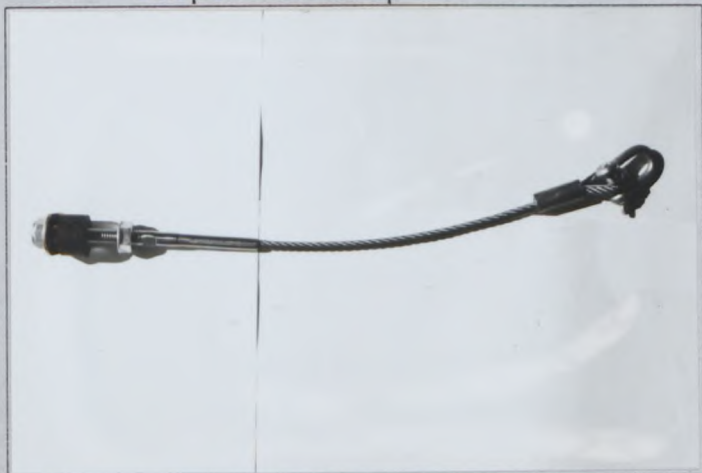
Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS/写真

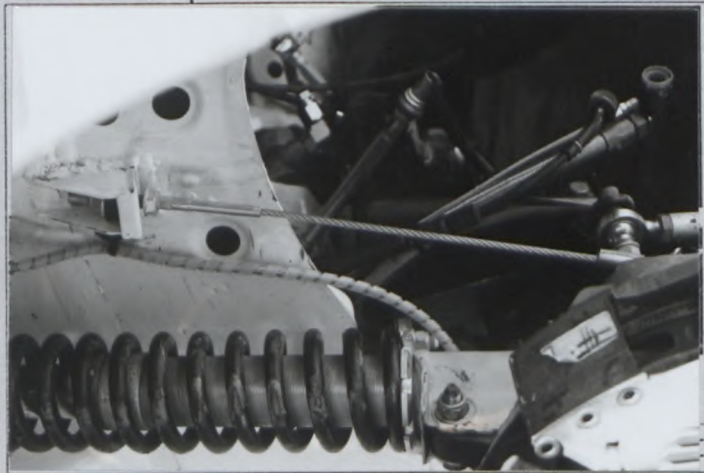
No Ext. 16 / 15 VO

JAF公認番号 JA-117VO-18/16

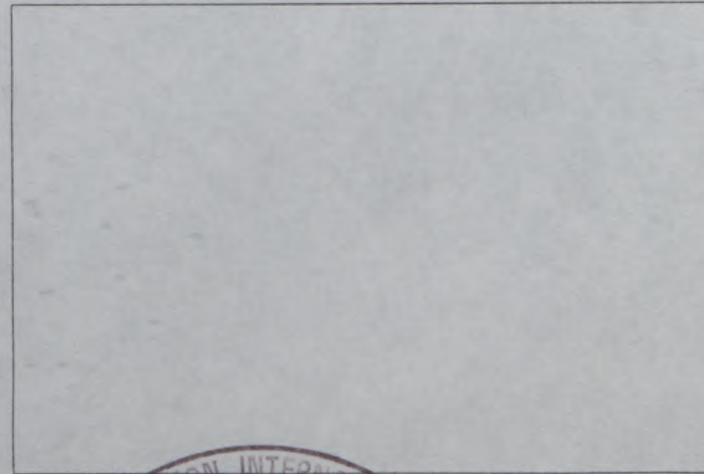
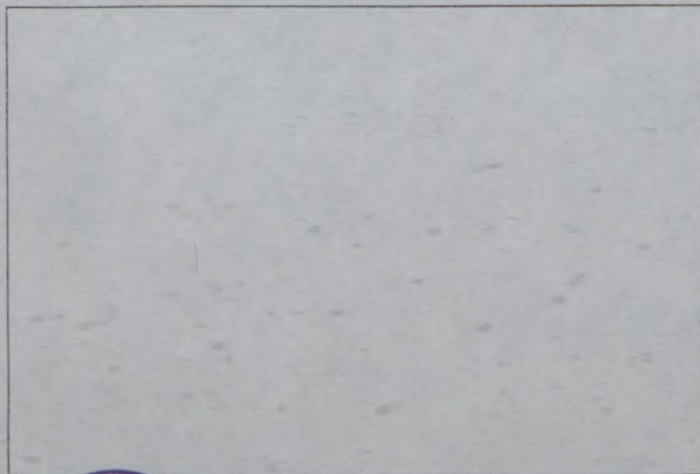
TU1 Suspension strap



T4 Strap inst. front



U3 Strap inst. rear





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

FISA Homologation No

A - 5364

Extension No

17 / 16 VO

JAF公認番号 JA-117VO-20/18

発効年月日 1989年 11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. 1990

in group

公認発行日

FISAグループ

A

Manufacturer

製造者 MITSUBISHI MOTORS CORP.

Model and type

型式と形式 GALANT VR-4 (E39A)

Page or ext.
ページまたは補足

Art.
項目

Description
記述

6

603)

GEAR - BOX

e)

Alternative ratio for additional gear-box homologated
as 01/01 VO from 01 Jul.1988

	ratio	number of teeth	synchro
1	2.640	33/16	
2	1.920	30/20	
3	1.524	25/21	
4	1.227	23/24	
5	1.034	21/26	
R	3.643	37/26 x 26/13	
constant	1.280	32/25	



[Signature]

Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

No Ext. 17 / 16 VO

JAF公認番号 JA-117 VO-20 / 18

Page or ext. ページまたは補足	Art. 項目	Description 記述
7	606)	TYPE OF TRANSMISSION SHAFT
	Photo Z1	Drive shaft assy, Front
	Z2	Lightweight drive shaft assy, Front
	Z3	Lightweight drive shaft assy, Rear
	Z4	Reinforced propeller shaft Type 1
	Z5	Reinforced propeller shaft Type 2
	Z6	Lightweight C.V. joint to suit prop. shaft and/or drive shaft
7.13	7	SUSPENSION
		Heavy duty front wishbone Type/Photo : 1/T1, 2/T2 (Interchangeable with standard component)
	Photo T3	Revised heavy duty hob unit assy Front
	T4	Stabilizer-bar assy Diameter : ϕ 10 - ϕ 25 mm Heavy duty stabilizer-bar link Type/Photo : 1/TU1, 2/TU2
8.9.13	803	BRAKES
	b)	2
	b1)	Type1 (F&R) : 22.2mm R10.4559.40 2 (F&R) : 22.2mm R10.4559.41 3 (F&R) : 22.2mm R10.4559.45
		c) : NO, c1) : xxx, d1) Dashboard in the cabin Brake pedal box for dual master cylinder Type/Photo : 1/VW1, 2/VW2



Make
会社名 MTISUBISHI

Model
型式 GALANT (E39A)

No Homol. A-5364

No Ext.

17 / 16 VO

JAF公認番号 JA-117VO-20 / 18

Page or ext. ページまたは補足	Art. 項目	Description 記 述						
8.9.13	803	BRAKES						
		Front and/or rear brake calipers (Lug or radial mounting)						
	Type 1	2	3	4	5	6	7	
	e)	2					4	
	e1)	36.00mm	38.1mm	41.3mm	34.9mm	38.1mm	44.5mm	44.5mm 38.1mm
	g1)	2						
	g2)	1						
	g3)	AL-Alloy						
	g8)	69.0 ± 1.5 mm			61.0 ± 21.5 mm		131.3±1.5 mm	
	Parts No	CP 2561	CP 2561	CP 2561	RC 3451	RC 3451	RC 3451	CP 3440
	Photo	VW3			VW4			VW5
		Front and/or rear brake discs (Discs may also be cross drilled and without grooves or cross drilled and with grooves)						
		Type 1	2	3	4	5		
	g4)	22.8±1.0mm	27.9±1.0mm	25.4±1.0mm	22.8±1.0mm	20.7±1.0mm		
	g5)	290.0±1.5mm	280.0 ± 1.5 mm					
	g6)	290.0±1.5mm	280.0 ± 1.5 mm					
	g7)	188.4±1.5mm	192.0 ± 1.5 mm					
	g9)	Yes						
	Parts No	CP 3099	CP 3099	CP 3099	CP 3099	CP 3099		
	Photo	VW6						



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

No Ext. 17 / 16 VO

JAF公認番号 JA-117 VO-20 / 18

Page or ext. ページまたは補足	Art. 項目	Description 記 述				
8.9.13	803	BRAKES (Cont'd)				
		Front and/or rear brake calipers (Discs may also be grooved and without cross drillings or grooved and with cross drillings)				
		Type 6	7	8	9	10
	g4)	32.0±1.0mm	28.0±1.0mm	25.4±1.0mm	28.0±1.0mm	25.4±1.0mm
	g5)	325.0 ± 1.0mm			320.0±1.5mm	300.0±1.5mm
	g6)	325.0 ± 1.5mm			320.0±1.5mm	300.0±1.5mm
	g7)	220.0 ± 1.5mm			218.0±1.5mm	194.0±1.5mm
	g9)	Yes				
	Parts No	CP 3047	CP 3047	CP 3047	x9 , 4700	x9, 4253
	Photo.	VW7				
9	804)	STEERING				
		Photo Z7 Heavy duty steering rod with ball joint Z8 Heavy duty oil cooler for power steering Z9 Revised electrically heavy duty power cylinder, Rear Parts No OJ08800 (Interchangeable with standard component) Z10 Revised heavy duty power cylinder, Rear (Uses fluid pressure from front rack and not from separate pump) Parts No OL89790 (Interchangeable with standard component)				



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS/写真

No Ext. 17 / 16 VO

JAF公認番号 JA-117VO-20 / 18

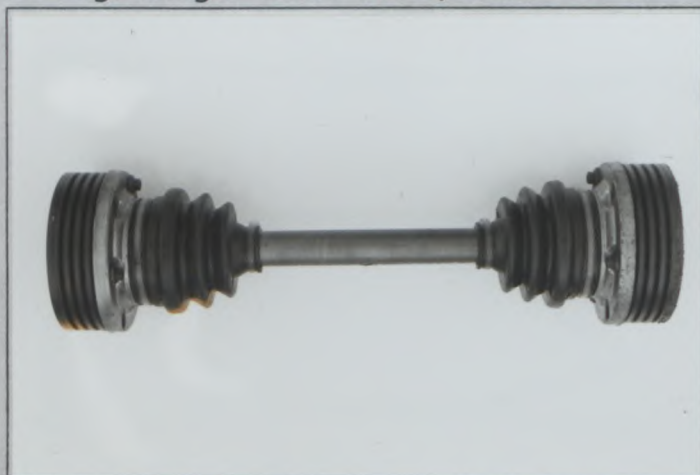
Z1 Drive Shaft, Front



Z2 Lightweight drive shaft, Front



Z3 Lightweight drive shaft, Rear



Z4 Reinforced prop, shaft Type 1



Z5 Reinforced prop, shaft Type 2



Z6 Lightweight C.V. joint



Make 会社名 MITSUBISHI

Model 型式 GALANT (E39A)

No Homol. A-5364

PHOTOS / 写真

No Ext. 17 / 16 V0

JAF公認番号 JA-117VO-20 / 18

T1 H/Duty front wishbone

Type 1



T2 H/Duty front wishbone

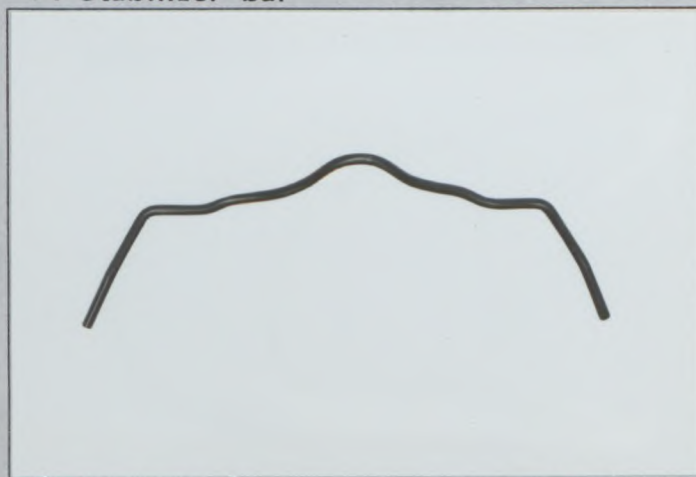
Type 2



T3 H/Duty hob unit, Front



T4 Stabilizer-bar



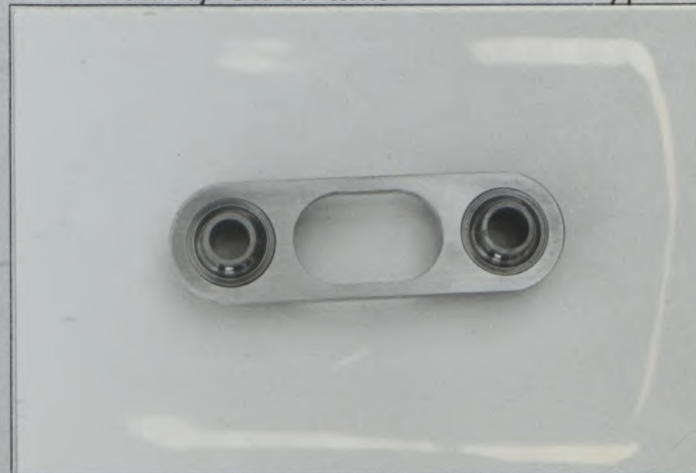
TU1 H/Duty stab. link

Type 1



TU2 H/Duty stab. link

Type 2



Make **MITSUBISHI**
会社名

Model **GALANT (E39A)**
型式

No Homol. **A-5364**

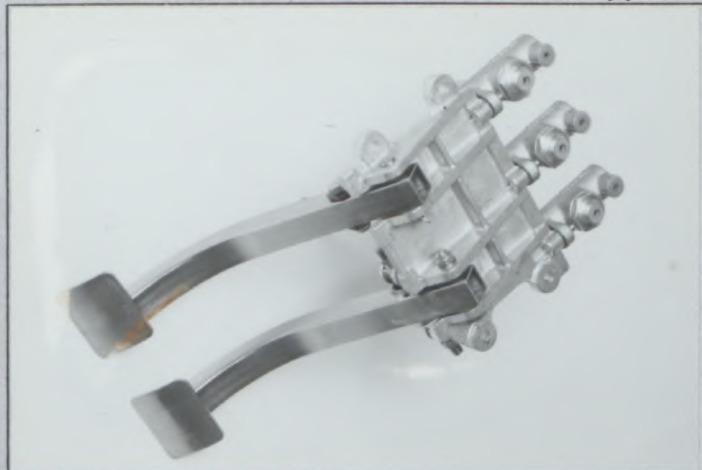
PHOTOS / 写真

No Ext. **17 / 16 VO**

JAF公認番号 **JA-117 VO-20 / 18**

VW1 Brake pedal box

Type 1



VW2 Brake pedal box

Type 2



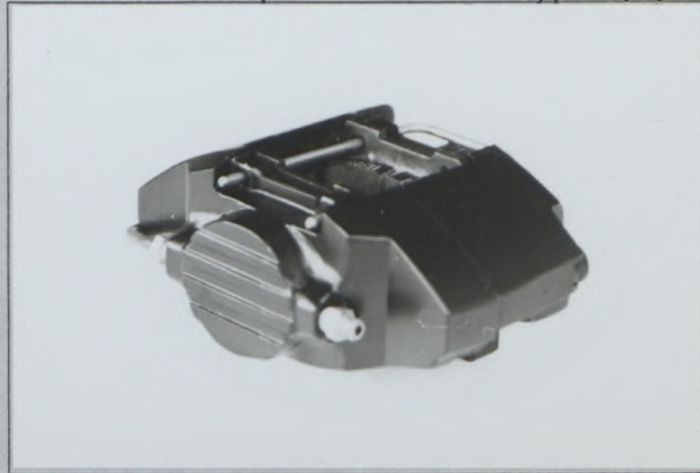
VW3 Brake caliper

Type 1,2,3



VW4 Brake caliper

Type 4,5,6



VW5 Brake caliper

Type 7



VW6 Brake disc

Type 1,2,3,4,5



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS/写真

No Ext. 17/16 VO

JAF公認番号 JA-117VO-20/18

VW7 Brake disc

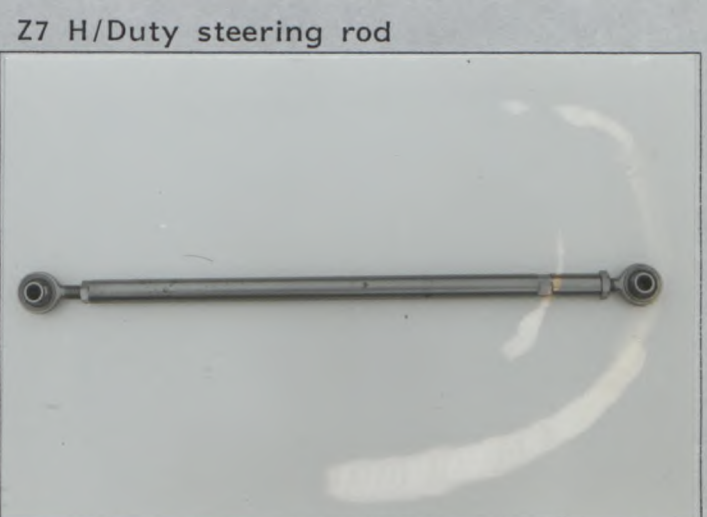
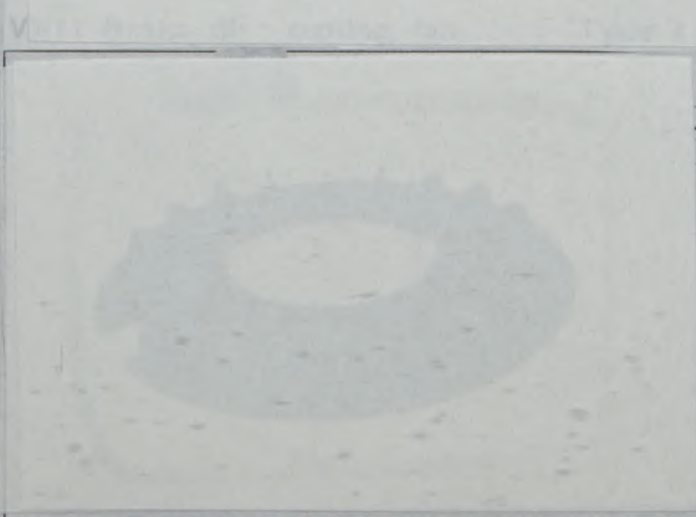
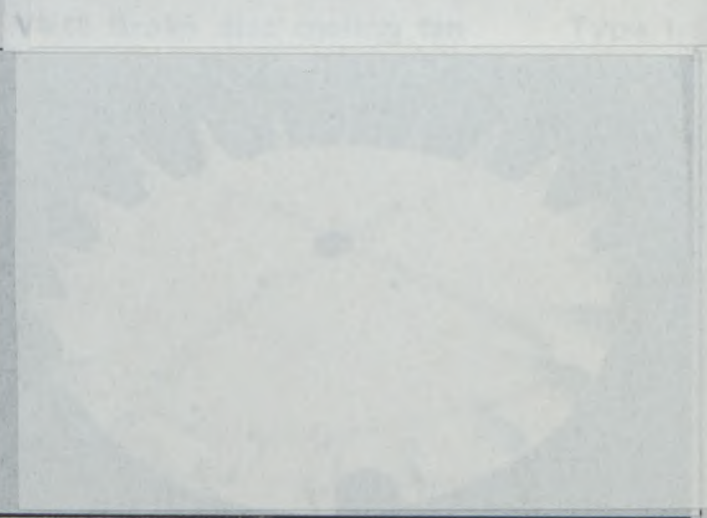
Type 6,7,8,9,10



VW8 Caliper mounting bracket



VW9 Stone scraper



Z7 H/Duty steering rod



Make 会社名 MITSUBISHI

Model 型式 GALANT (E39A)

No Homol. A-5364

PHOTOS/写真

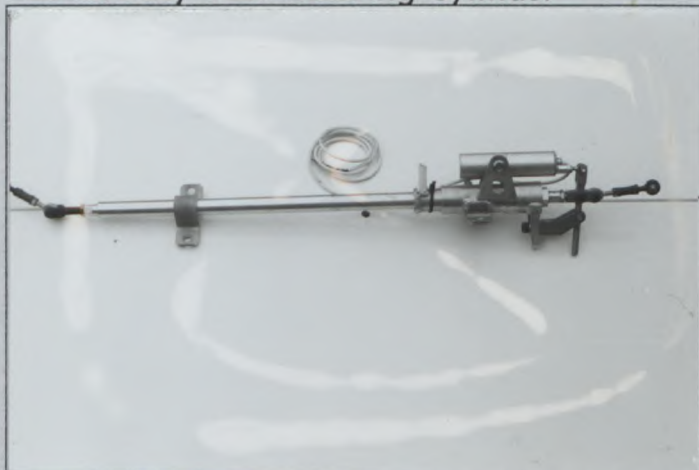
No Ext. 17 / 16 VO

JAF公認番号 JA-117 VO-20 / 18

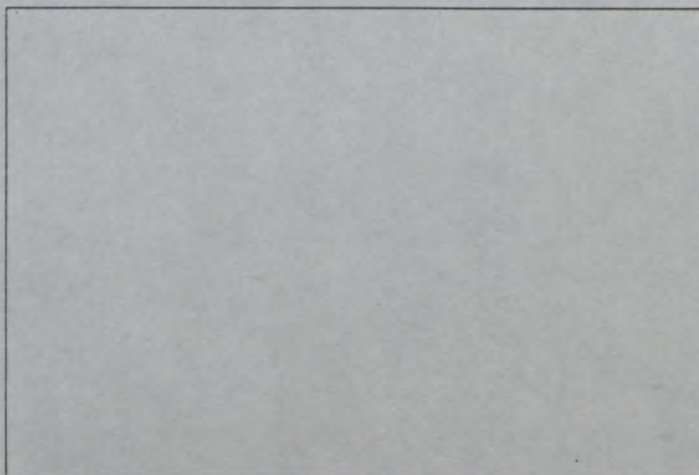
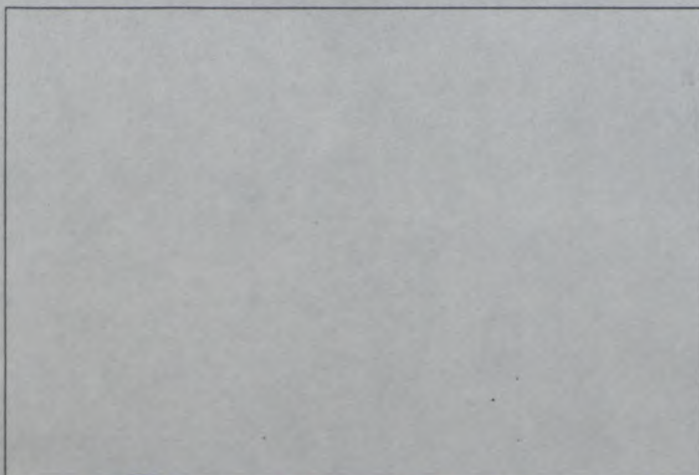
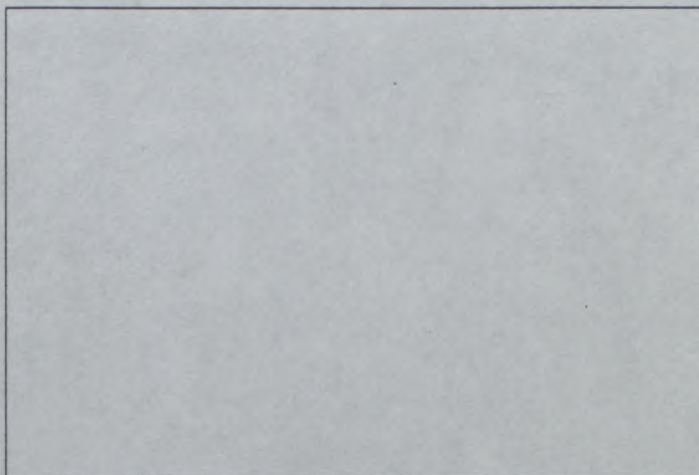
Z8 H/Duty oil cooler for P/S



Z9 H/Duty rear steering cylinder



Z10 H/Duty rear steering cylinder





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

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

Homologation No

A-5364

Extension No

18 / 17 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-117VO-16/14

J A F 発行年月日

1989年 8月31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. 1990

in group

F I S A 公認グループ

A

Manufacturer of the car

車両製造者

MITSUBISHI MOTORS CORP.

Model and type

形式とモデル

GALANT VR-4 (E39A)

~~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

SAFETY DEVICES (ENGINEERING) LTD

Material

材質

Steel (T45)

Steel (T45) / Steel (T45)

Steel (T45)

Exterior diameter

外径

38

mm

38

mm /

38

mm

38

mm

Wall thickness

肉厚

1.6

mm

1.6

mm /

1.6

mm

1.6

mm

Elastic limit

弾性限度

80

kg/mm²

80

kg/mm² /

80

kg/mm²

80

kg/mm²

Tensile strength

引張強度

92

kg/mm²

92

kg/mm² /

92

kg/mm²

92

kg/mm²

Total weight including fixings

取付金具を含む総重量

33.5

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、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

Yukimichi Kitane

Vice General Manager

Passenger-car Product Planning Dept.



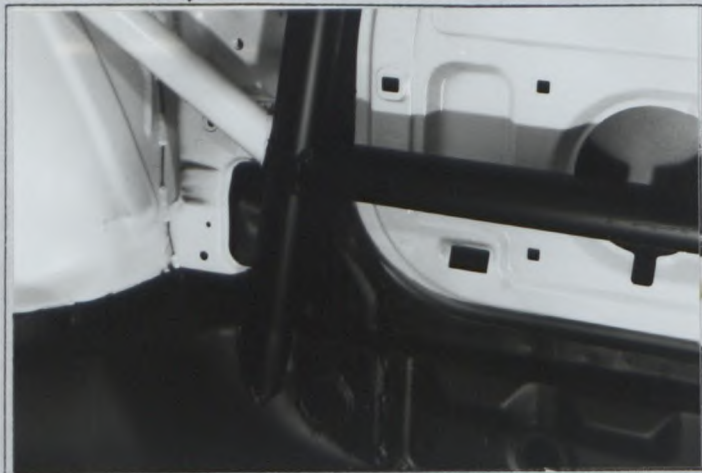
PHOTOS OR DRAWINGS OF THE ATTACHMENTS ON THE BODY:

Ext.No. 18 / 17 VO

車体取付部の写真または図解

All fixing points are welded

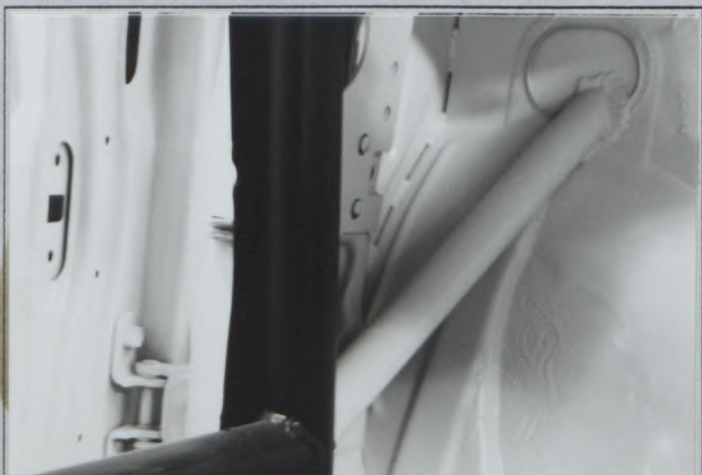
Front hoop to floor



Front hoop to pillar



Front support to bulkhead



Front hoop to roof



Main hoop to floor



Main hoop to pillar



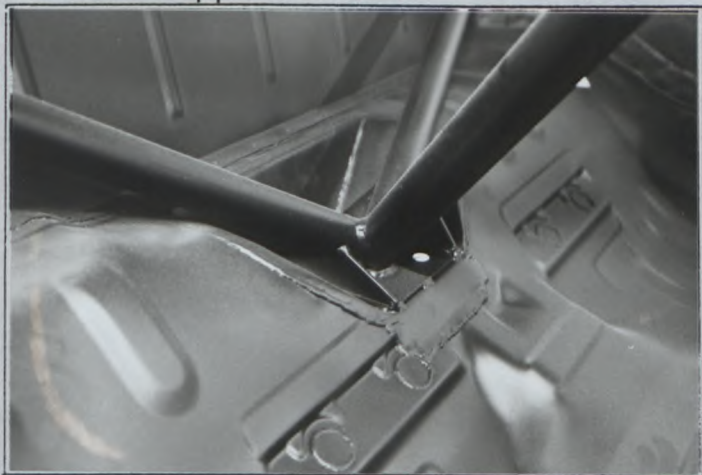
PHOTOS OR DRAWINGS OF THE ATTACHMENTS ON THE BODY:

車体取付部の写真または図解

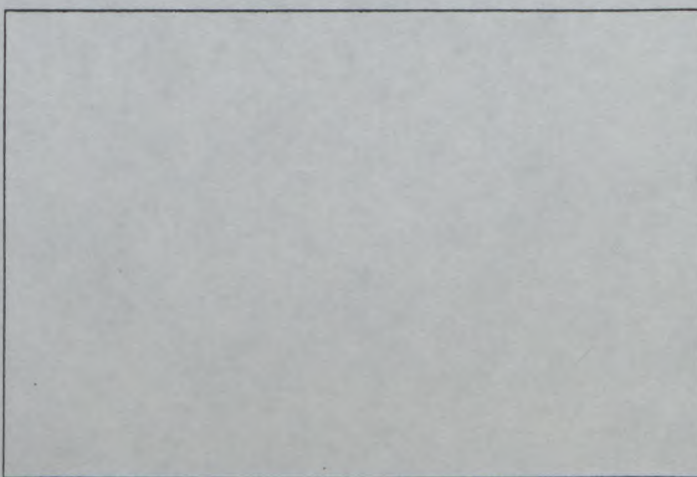
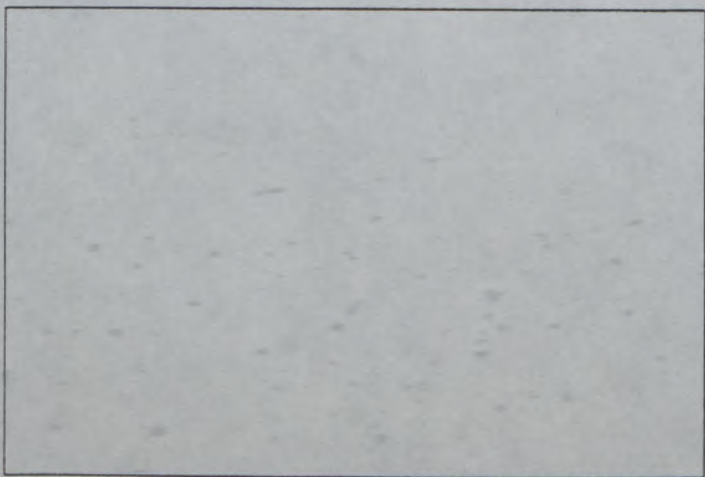
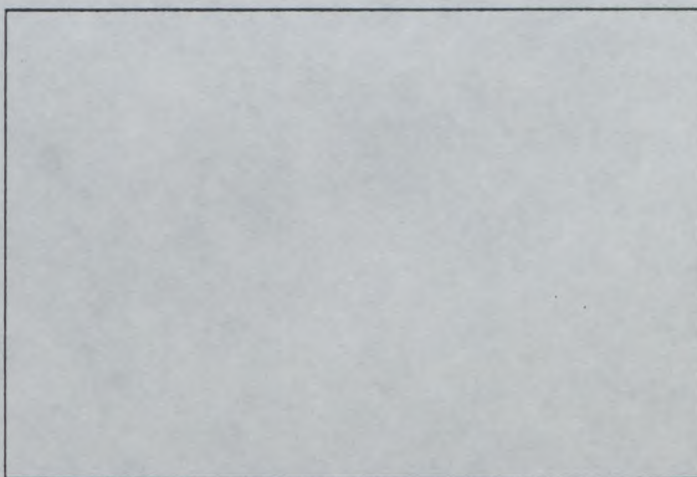
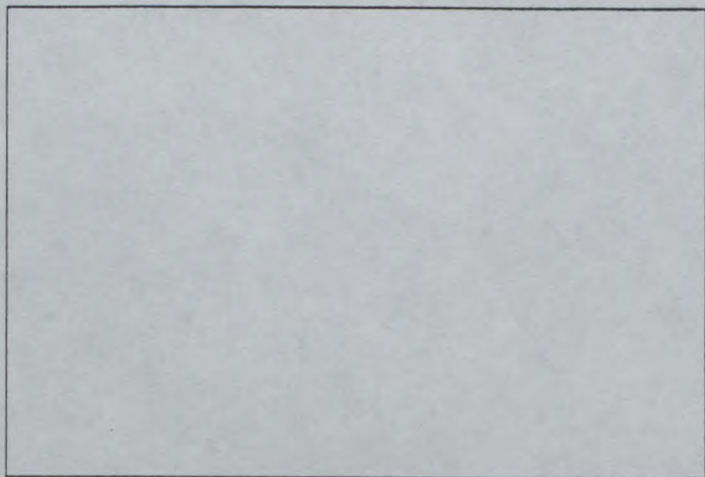
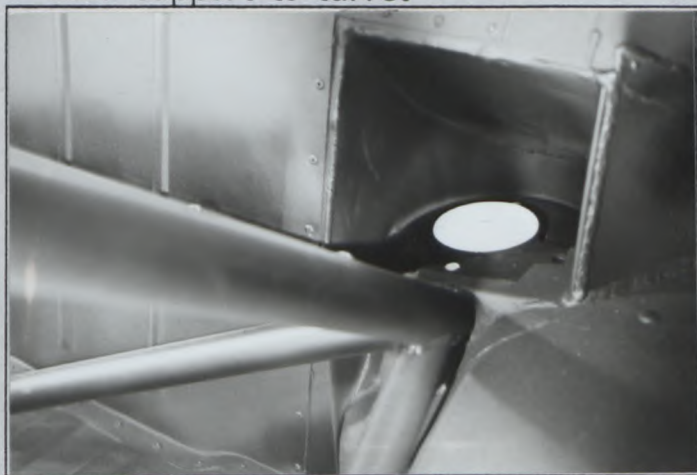
Ext.No. 18 / 17 VO

All fixing points are welded

Lateral support to floor



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-5364

Extension No

19/10 VO

JAF 公認番号 JA-117 VO-19/17
発効年月日 1989年 10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 JAN. 1990

in group

FISA グループ

A

Manufacturer

製造者 MITSUBISHI MOROTS CORP.

Model and type

型式と形式 GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記述
2	3	ENGINE
	Photo Z1	Reinforced eng mounting support (Al alloy) (Interchangeable with standard compornent)
	605	FINAL DRIVE
	605 b)	Ratio : 4.615 (Front)
	c)	Teeth number : 60/13 (Front)
	606	PROPELLER SHAFT AND DRIVE SHAFT
		Reinforced propeller shaft
	Photo Z2	Type 1 : Carbon Fibre (C.F.R.P.) & Al alloy
	Z3	Type 2 : Steel
	Z4	Reinforced front axle shaft and hub assy
7.13	7	SUSPENSION
	Photo T1	Heavy duty top mount, Front
	T2	Reinforced plate for heavy duty front top mount



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS/写真

No Ext. 19 / 18 VO

JAF公認番号 JA-117 VO-19/17

Z1 Reinforced eng mount. support



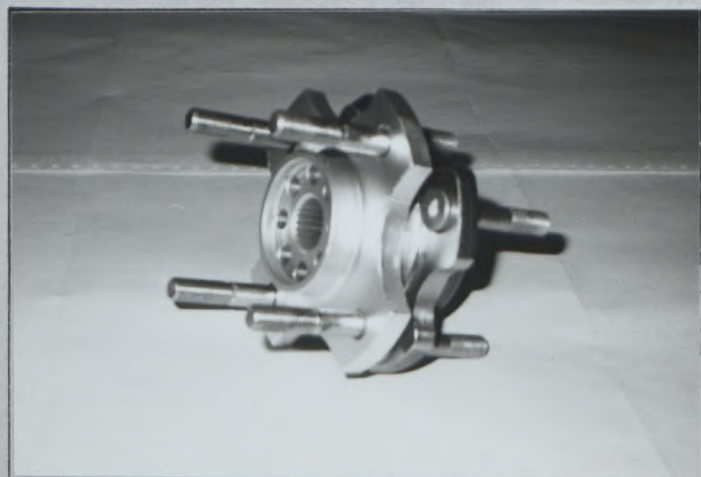
Z2 Reinforced propeller shaft Type 1



Z3 Reinforced propeller shaft Type 2



Z4 Reinforced front axle & hub



T1 H/Duty top mount, Front



T2 Reinforced plate for top mount





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

FISA Homologation No

A - 5364

Extension No

20/01 ET

JAF 公認番号 JA-117 ET-21/1

発効年月日 1990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

☒ 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 MAI 1990

in group

公認発行日

FISA グループ

A

Manufacturer

製造者

MITSUBISHI MOTORS CORP.

Model and type

型式と形式

GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記述																																				
1	Photo A B	COACH WORK Revised fog lamp and alloy wheel Revised rear spoiler shape, rear combination lamp and alloy wheel																																				
2	320 b)	FLYWHEEL Add for automatic gear-box : 390g																																				
6	603 c) e)	GEAR-BOX (Automatic) make : MITSUBISHI 603 f)																																				
		<table><tr><th colspan="4">Automatic (Added)</th></tr><tr><th></th><th>ratio</th><th>number of teeth</th><th>syn- chro</th></tr><tr><td>1</td><td>3,135</td><td>74/29</td><td>-</td></tr><tr><td>2</td><td>1,829</td><td>$\frac{74(29+34)}{29(74+34)}$</td><td>-</td></tr><tr><td>3</td><td>1,229</td><td>43/35</td><td>-</td></tr><tr><td>4</td><td>0,842</td><td>74/74+34</td><td>-</td></tr><tr><td>5</td><td>-</td><td>-</td><td>-</td></tr><tr><td>R</td><td>2,674</td><td>74/34</td><td>-</td></tr><tr><td>constant</td><td>1,229</td><td>43/35</td><td>-</td></tr></table>	Automatic (Added)					ratio	number of teeth	syn- chro	1	3,135	74/29	-	2	1,829	$\frac{74(29+34)}{29(74+34)}$	-	3	1,229	43/35	-	4	0,842	74/74+34	-	5	-	-	-	R	2,674	74/34	-	constant	1,229	43/35	-
Automatic (Added)																																						
	ratio	number of teeth	syn- chro																																			
1	3,135	74/29	-																																			
2	1,829	$\frac{74(29+34)}{29(74+34)}$	-																																			
3	1,229	43/35	-																																			
4	0,842	74/74+34	-																																			
5	-	-	-																																			
R	2,674	74/34	-																																			
constant	1,229	43/35	-																																			

P
R
N
D
2
1

P
R
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D
2
1



[Signature]

Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A - 5364

No Ext. 20 / 01 ET

JAF公認番号 JA-117 ET-21/1

Page or ext. ページまたは補足	Art. 項目	Description 記述
7		FINAL DRIVE (for automatic)
	605 b)	Front : 3.600 , Rear : 3.307
	c)	Front : 72/20 , Rear : 43/13
8. 9		BRAKES
	803 b1)	25.4mm - 25.4mm
	e)	2 (front)
	e1)	41.3 x 2 mm (front), 34.9mm (rear)
	g5)	276 ± 1.5 mm (front)
	g6)	274 ± 1.5 mm (front)
	g7)	181 ± 1.5 mm (front)
	g8)	133.8 ± 1.5 mm (front)
12	Photo S	Revised manual gear-box casing and clutch bellhousing (Only cooling-duct added)
	S1	Automatic gear-box casing
13	V	Revised front brakes



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A - 5364

PHOTOS/写真

No Ext. 20/01ET

JAF公認番号 JA-117 ET-21/1

A



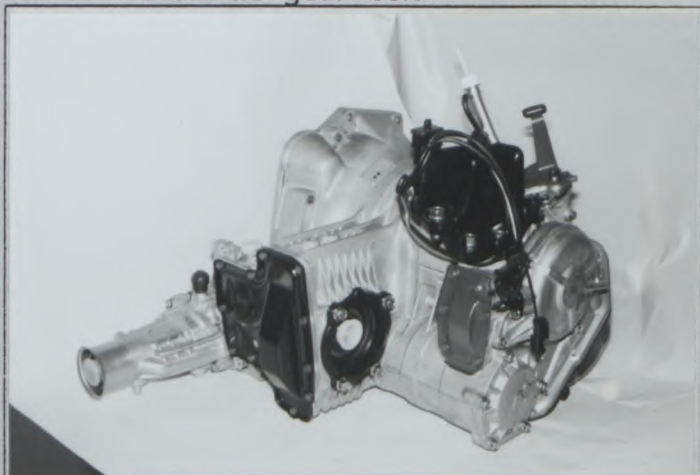
B



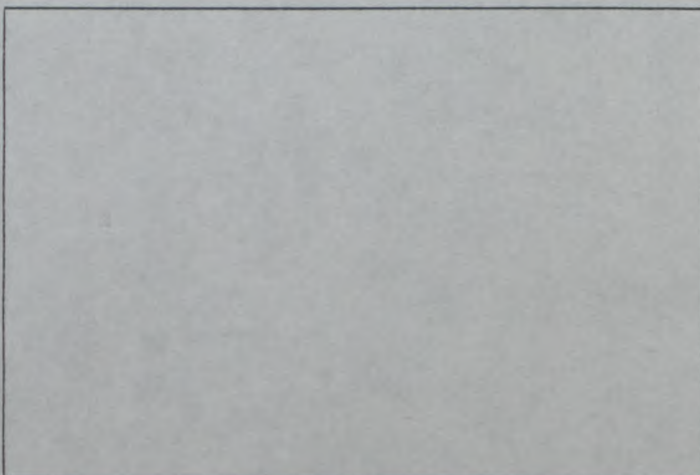
S Revised manual gear-box



S1 Automatic gear-box



V Revised front brakes



Make 会社名 MITUSBISHI Model 型式 GALANT (E39A) No Homol. A - 5364

PHOTOS/写真 (COMPLEMENTARY INFORMATION)

No Ext. 20/01 ET

JAF公認番号 JA - 117 ET-21/1

Rear spoiler for original model (Old)



Rear spoiler for ET ('90M/Y) Model(New)



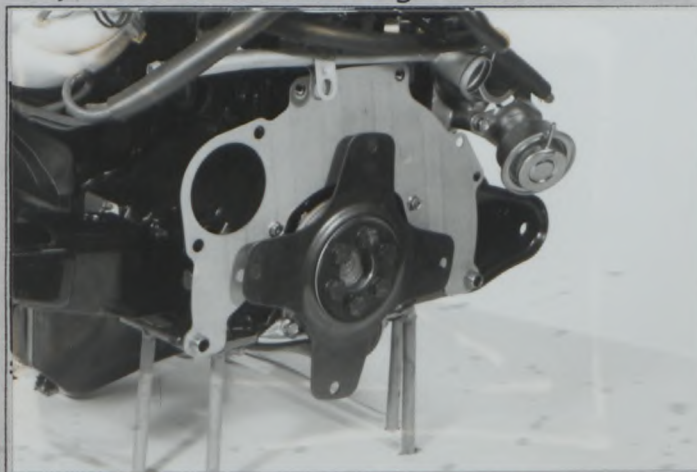
Rear soiler for original model (Old)



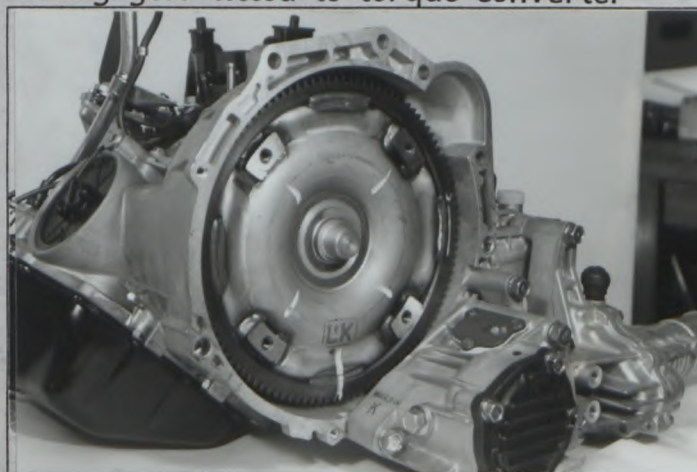
Rear spoiler for ET ('90M/Y) Model(New)



Flywheel for automatic gear-box



Ring-gear fitted to torque-converter





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

FISA Homologation No

A - 5364

Extension No

21 / 19 VO

JAF 公認番号 JA - 117 VO-22/19
発効年月日 1990年 5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 JUL. 1990

in group

公認発行日

FISA グループ

A

Manufacturer MITSUBISHI MOTORS CORP.
製造者

Model and type

型式と形式

GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記述
7.13	7	SUSPENSION
	Photo T1	Revised heavy duty knuckle - Front suspension (Interchangeable with standard component)
	Photo U1	Heavy duty lower rear suspension link (Interchangeable with standard component)
	U2	Heavy duty lower rear transverse suspension link



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A - 5364

PHOTOS/写真

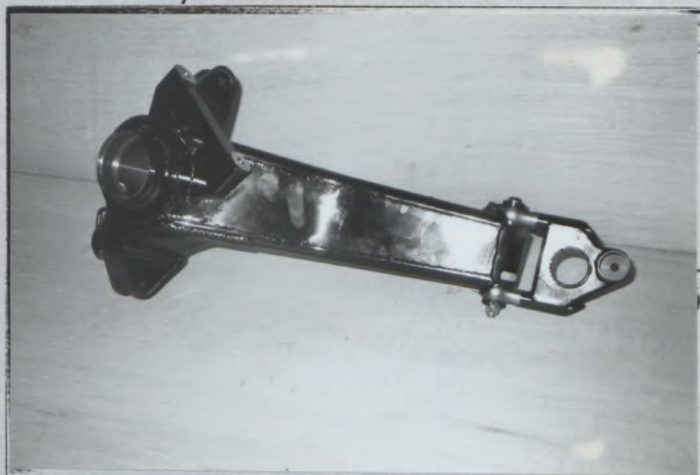
No Ext. 21/19 VO

JAF公認番号 JA-117 VO-22/19

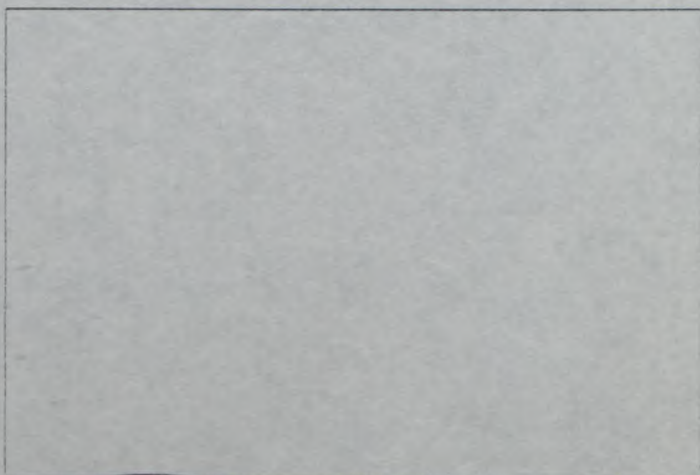
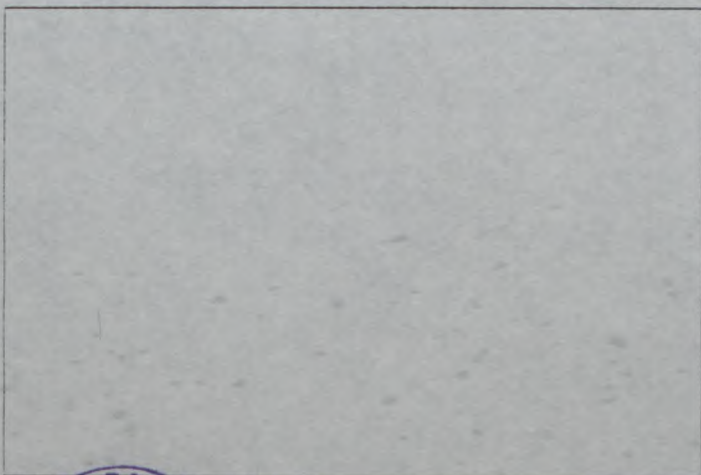
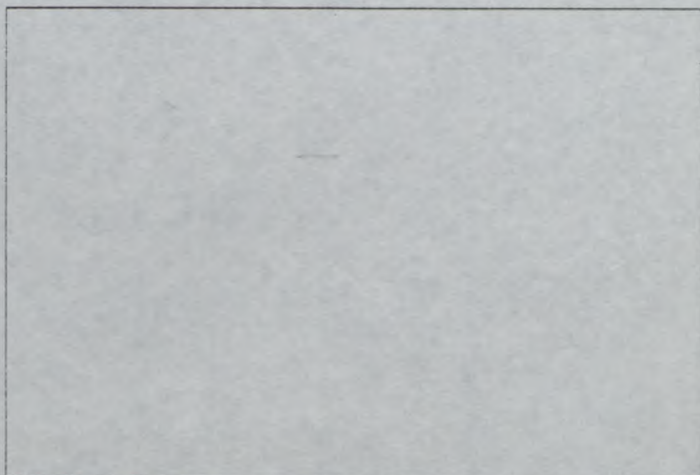
T1 H/Duty front knuckle



U1 H/Duty lower rear link



U2 H/Duty lower rear transverse link





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

FISA Homologation No

A - 5364

Extension No

22 / 20 VO

JAF 公認番号 JA-117 VO-23 / 20

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

公認発行日

01 OCT. 1990

in group

FISA グループ

A

Manufacturer

製造者

MITSUBISHI MOTORS CORP.

Model and type

型式と形式

GALANT VR-4

Page or ext. ページまたは補足	Art. 項目	Description 記述
9	803	BRAKES
	h) h1)	Parking brake Hydraulic
		Revised hydraulic handbrake lever assembly
		





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

FISA Homologation No

A - 5364

Extension No

23 / 21 VO

JAF 公認番号 JA-117 VO-24 / 21

発効年月日 1990年 10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 JAN. 1991

in group

公認発行日

FISA グループ

A

Manufacturer MITSUBISHI MOTORS CORP.
製造者

Model and type

型式と形式

GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記述
6, 12	603	GEAR -BOX
	Photo S1	Reinforced gearshift tower
	S2	Reinforced brace for gear-box
7, 13	7	SUSPENSION
		Revised heavy duty knuckle - Front suspension (Interchangeable with standard component) Type/Photo : 1/T1, 2/T2
	Photo T3	Heavy duty front wishbone (Interchangeable with standard component)
	Photo U1	Heavy duty lower rear suspension link (Interchangeable with standard component)
	Photo U2	Heavy duty top mount - Rear Stabilizer -bar assy (Tubular Type) Diameter : ϕ 19 ~ ϕ 35mm, Type/Photo : 1/TU1, 2/TU2
	Photo T4	Suspension check strap installation - Front
	U3	Suspension check strap installation - Rear



23 / 21 VO

No Ext.

JAF公認番号 JA-117 VO-24 /21

Page or ext. ページまたは補足	Art. 項目	Description 記 述	
8, 9, 13	803	BRAKES	
		Front and/or rear brake calipers (Lug or radial mounting)	
		Type 1	Type 2
	e)	6	4
	e1)	27.0mm ~ 44.5mm	38.1mm, 44.5mm
	g1)	2	
	g2)	1	
	g3)	AL - Alloy	
	g8)	131.3mm ± 1.5mm	
	Parts No	CP 3760	CP 3441
	Photo	VW1	VW2
		N.B. Calipers may also be fitted with stone guard for external fluid transfer pipe	
		Front and/or rear brake discs	
		Type 1	Type 2
	g4)	28.0mm ± 1.0mm	
	g5)	315.0 ± 1.5mm	330.0 ± 1.5mm
	g6)	315.0 ± 1.5mm	330.0 ± 1.5mm
	g7)	210.0 ± 1.5mm	220.0 ± 1.5mm
	g9)	Yes	
	Parts No	CP 3047	
	Photo	VW3	
	Photo	N.B. Discs may also be grooved and with cross-drillings	
	VW5	Brake disc bell (connector - disc to hub)	
VW6	Caliper mounting bracket		
VW7	Dirt removal scoop		
VW8	Brake disc protection shield (material may be perforated or textured)		



Make MITSUBISHI
会社名

Model GALANT (E39A)
型式

No Homol. A - 5364

23 / 21 VO

No Ext.

JAF公認番号 JA-117 VO-24 / 21

Page or ext. ページまたは補足	Art. 項目	Description 記述
9	804	STEERING
	Photo Z1	Heavy duty steering rod with ball joint
	Z2	Heavy duty steering rod with ball joint for rear steering
	Z3	Revised electrically heavy duty power cylinder, Rear. Parts No RA 008800 (Interchangeable with standard component)
9, 13	901 f)	SUN ROOF (only for rallies)
	f1)	Type : Rising
	f2)	Command system : Manual
	Photo	Y1 Positions and dimensions comply with F.I.S.A. homologation requirements



Make
会社名 MITSUBISHI

Model
型式 GALANT (E39A)

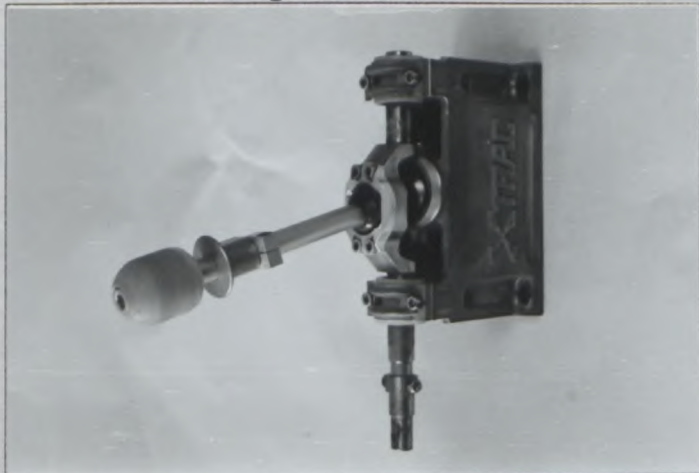
No Homol. A - 5364

PHOTOS/写真

No Ext. 23 / 21 VO

JAF公認番号 JA -117 VO-24 /21

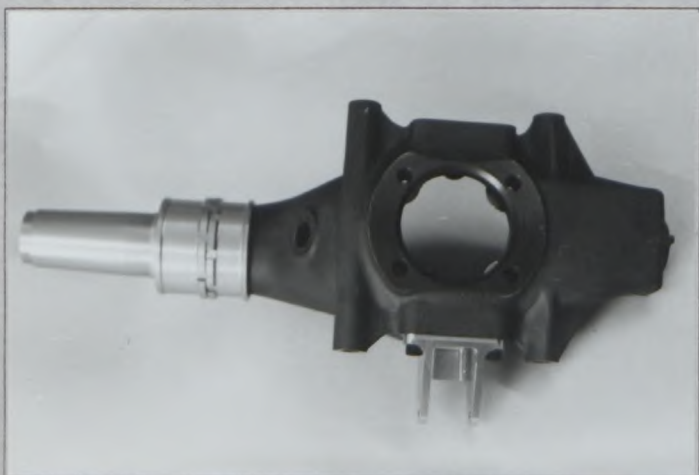
S1 Reinforced gearshift tower



S2 Reinforced brace for gear - box



T1 H/Duty knuckle - Front



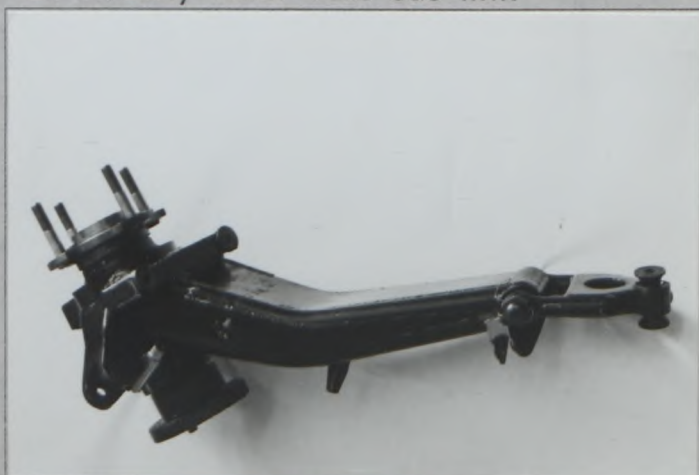
T2 H/Duty knuckle - Front



T3 H/Duty front wishbone



U1 H/Duty lower rear sus-link



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A - 5364

PHOTOS/写真

No Ext. 23 / 21 VO

JAF公認番号 JA-117 VO-24 /21

U2 H/Duty top mount - rear



TU1 stabilizer - bar

Type 1

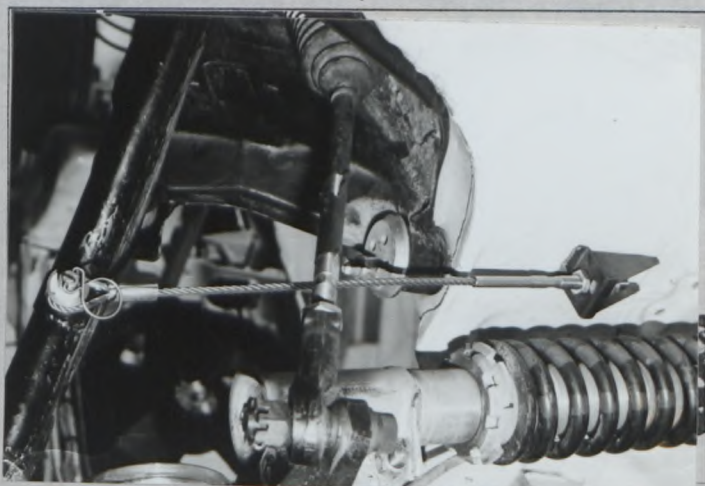


TU2 Stabilizer - bar

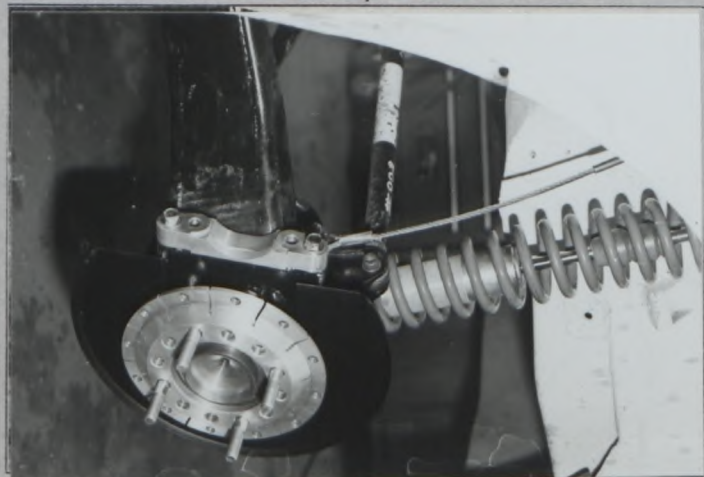
Type 2



T4 Sus, check strap inst. - front

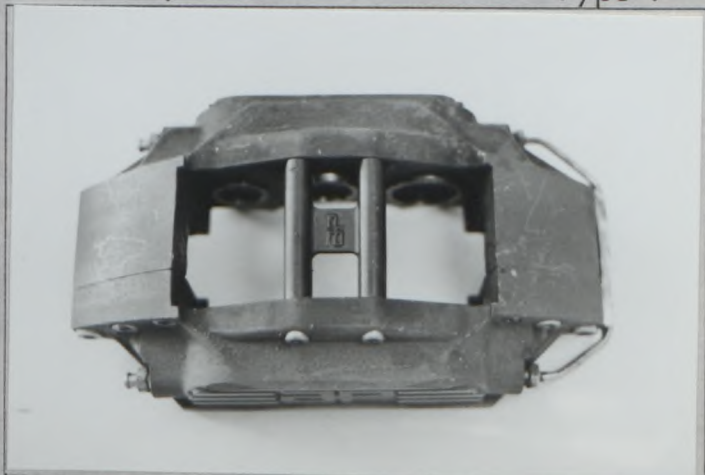


U3 Sus, check strap inst. - rear



VW1 Caliper

Type 1



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A - 5364

PHOTOS/写真

No Ext. 23 / 21 VO

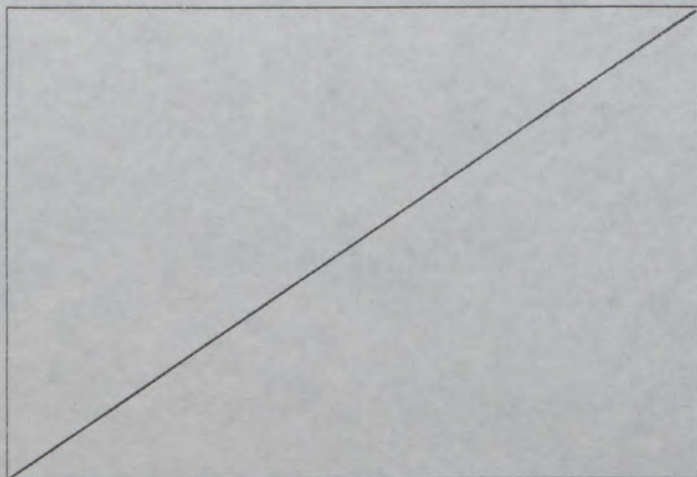
JAF公認番号 JA-117 VO-24 / 21

VW2 Caliper

Type 2



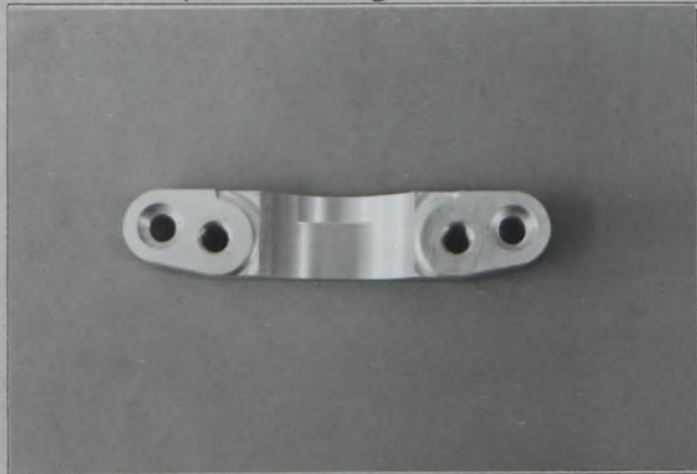
VW3 Disc



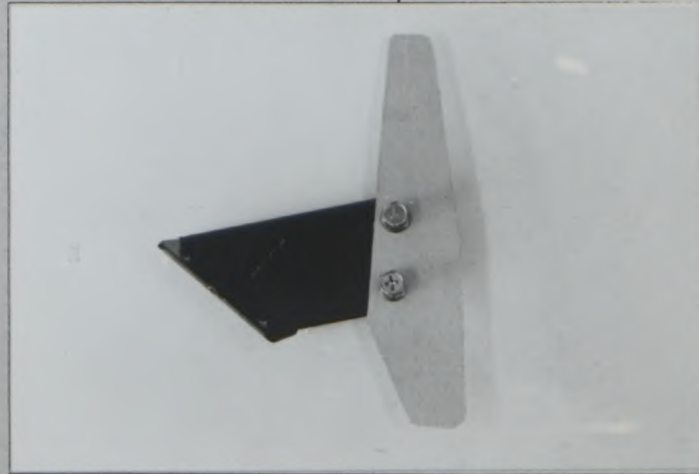
VW5 Brake disc bell



VW6 Caliper mounting bracket



VW7 Dirt removal scoop



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A - 5364

PHOTOS/写真

No Ext. 23 / 21 VO

JAF公認番号 JA-117 VO-24 / 21

VW8 Brake disc protection shield



Z1 H/Duty steering rod



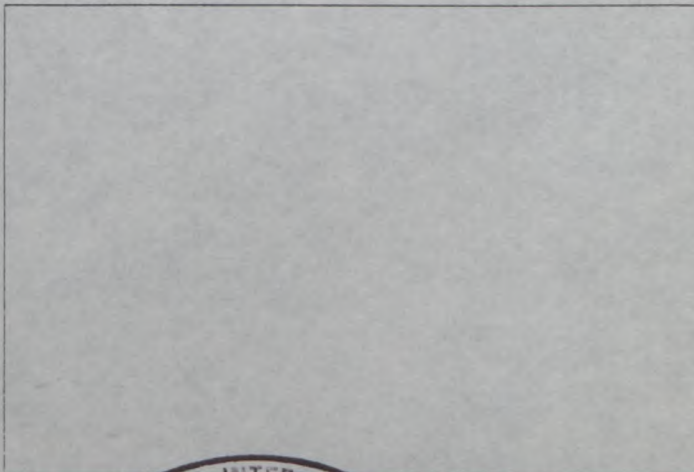
Z2 H/Duty steering rod for rear



Z3 Elec, power cylinder for rear



Y1 Sun roof (only for rallies)





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE

JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

FISA Homologation No

A - 5364

Extension No

24 / 22 VO

JAF 公認番号 JA-117 VO-25/22

発効年月日 1990年 11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. 1991

in group

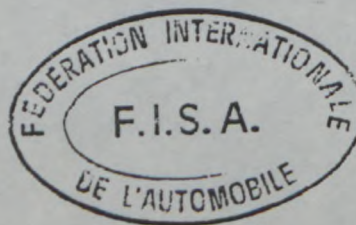
FISA グループ

A

Manufacturer
製造者 MITSUBISHI MOTORS CORP.

Model and type
型式と形式 GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記述
5	602 Photo Z1	CLUTCH Reinforced clutch pedal
7, 13	7 Photo U1 U2	SUSPENSION Heavy duty front wishbone (Interchangeable with standard component) Type/Photo : 1/T1, 2/T2 Heavy duty upper rear transverse suspension link (Interchangeable with standard component) Heavy duty lower rear transverse suspension link (Interchangeable with standard component)
8, 9	803 Photo Z2	BRAKES Reinforced brake pedal



Make
会社名 MITSUBISHI

Model
型式 GALANT (E39A)

No Homol. A - 5364

PHOTOS/写真

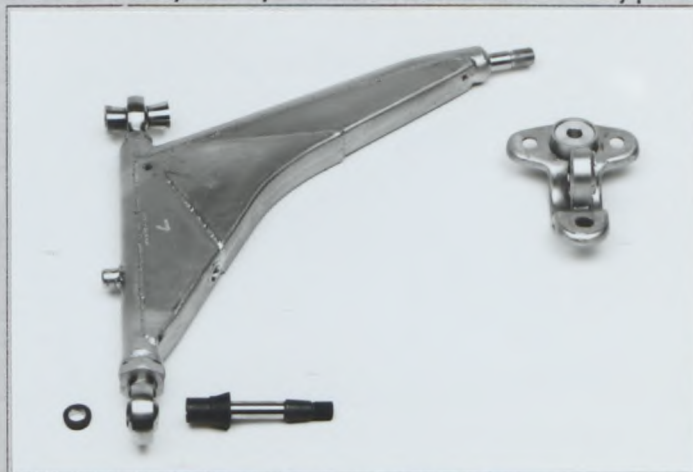
No Ext. 24 / 22 VO

JAF公認番号 JA-117 VO-25/22

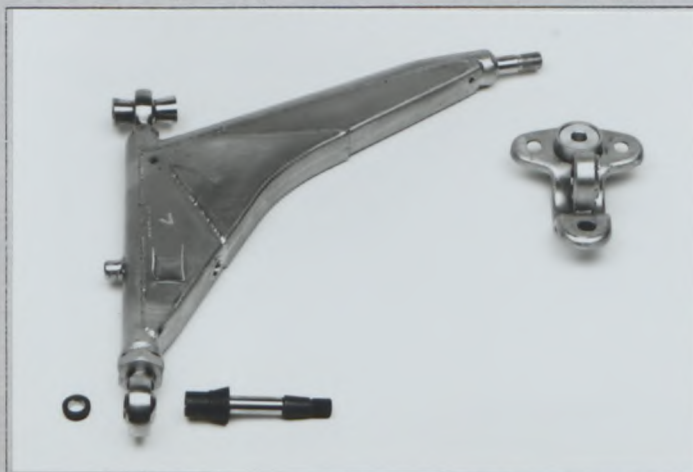
Z1 Reinforced clutch pedal



T1 Heavy duty front wishbone Type 1



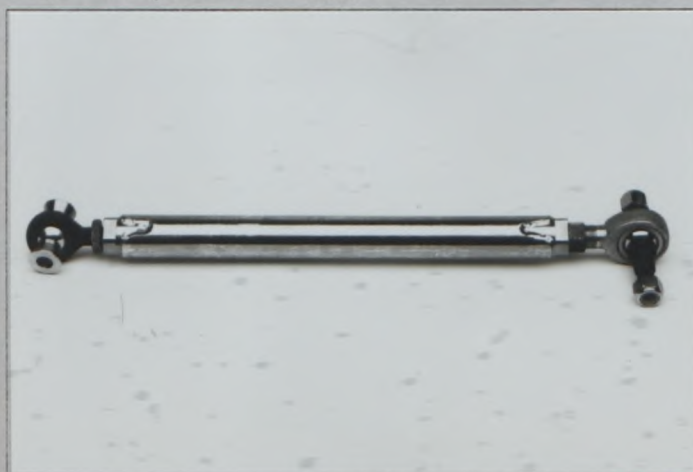
T2 Heavy duty front wishbone Type 2



U1 Heavy duty upper rear transverse suspension Link



U2 Heavy duty lower rear transverse suspension Link



Z2 Reinforced brake pedal





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

Homologation N°

A - 5364

Extension N°

25 / 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 01.06.1991 en groupe A
Homologation valid as from 01.06.1991 in group A

Constructeur MITSUBISHI Modèle et type VR-4
Manufacturer MITSUBISHI Model and type GALANT (E39A)

Page ou ext. Page or ext.	Art. Art.	Description Description
------------------------------	--------------	----------------------------

01/01 VO

Add :

	Type 2
e.)	4
e1)	31.8 mm
g1)	2
g2)	1
g3)	Al - Alloy
g8)	112.0 ± 1.5 mm
Parts No	CP 3556
Photo	VW 4

N.B. Calipers may also be fitted with stone guard for external fluid transfer pipe



[Signature]

Photo VW4 - Brake caliper (Tpe 2)



FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

FISA Homologation No

A - 5364

Extension No

26 / 02 ET

JAF 公認番号 JA-117 ET-26/2

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

☒ 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 JUN 1991

in group

公認発行日

FISA グループ

A

Manufacturer

製造者

MITSUBISHI MOTORS CORP.

Model and type

型式と形式

GALANT VR-4 (E39A)

Page or ext.
ページまたは補足

Art.
項目

Description
記述

1

Photo A1
A2
A3

BODY WORK

Air inlet added on front bumper and air outlet added on hood.

Air inlet added on front bumper lower end

Air outlet added on hood

(Material of air out let garnish : Nylon PA6)

6

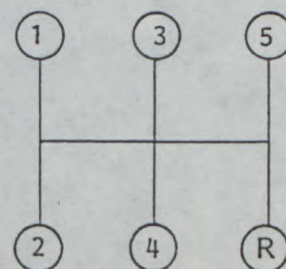
603
e)

GEAR - BOX

Ratios

f) Gear change gate

	ratio	Number of teeth	syn- chro
1	3,281	36/14	x
2	2,041	32/20	x
3	1,480	29/25	x
4	1,100	25/29	x
5	0,788	21/34	x
R	4,040	38/26x26/12	
Constant	1,276	37/29	



No Ext. 26 / 02 ET

JAF公認番号 JA-117 ET-26 / 2

Page or ext. ページまたは補足	Art. 項目	Description 記述
7	605	FINAL DRIVE
		Front Rear
	b)	4,267 3,909
	c)	64/15 43/11
	606	TYPE OF TRANSMISSION SHAFT
	Photo Z	Reinforced rear drive shaft and companion flange - 4 bolts
11	Photo C	Right hand view of dismantled engine
	D	Left hand view of dismantled engine
	E	Engine in its compartment
12	H	Injection system (Re-designed cable connectors)
	I	Inlet manifold (Re-designed lettering)
	J	Exhaust manifold (The dimension of the exit : $\phi 54 \pm 2.0$)



Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS/写真

No Ext. 26 / 02 ET

JAF公認番号 JA-117 ET-26/2

Air inlet added on front bumper and
A1 air outlet added on hood



A2 Air inlet added on front bumper



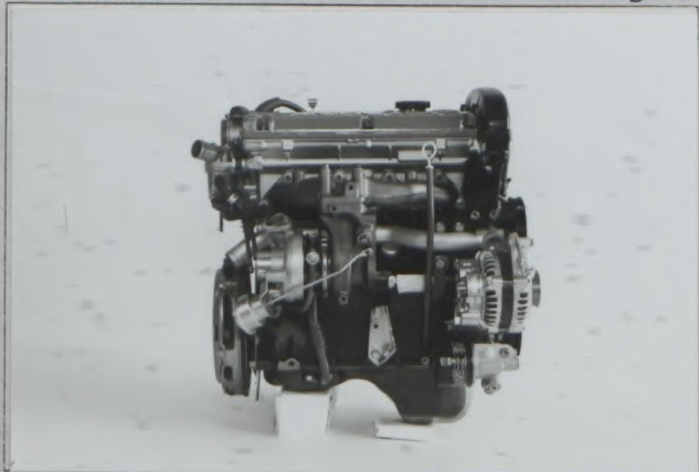
A3 Air outlet added on hood



Reinforced rear drive shaft and
Z companion flange



C Right hand view of dismantled engine



D Left hand view of dismantled engine

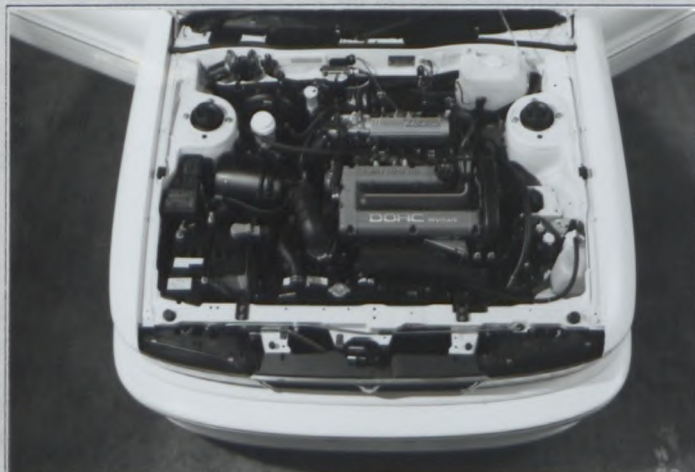


PHOTOS / 写真

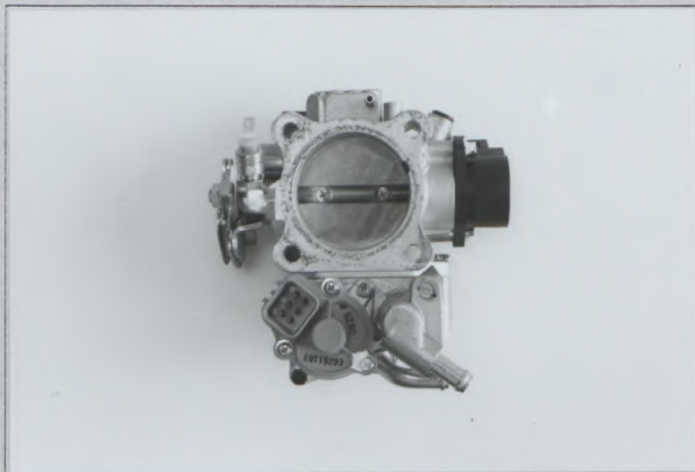
No Ext. 26 / 02 ET

JAF公認番号 JA-117 ET-26/2

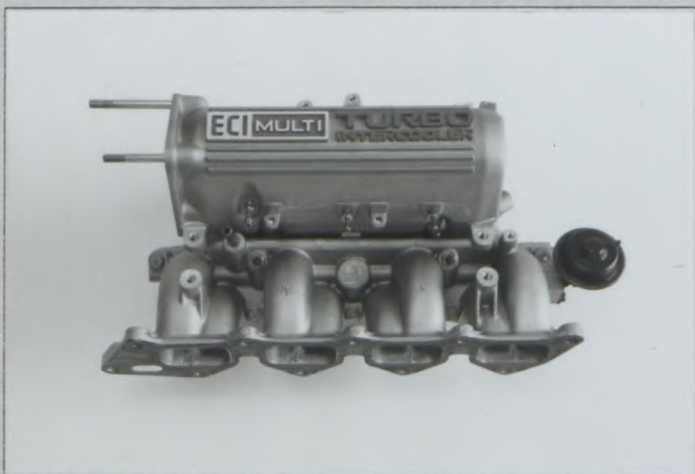
E Engine in its compartment



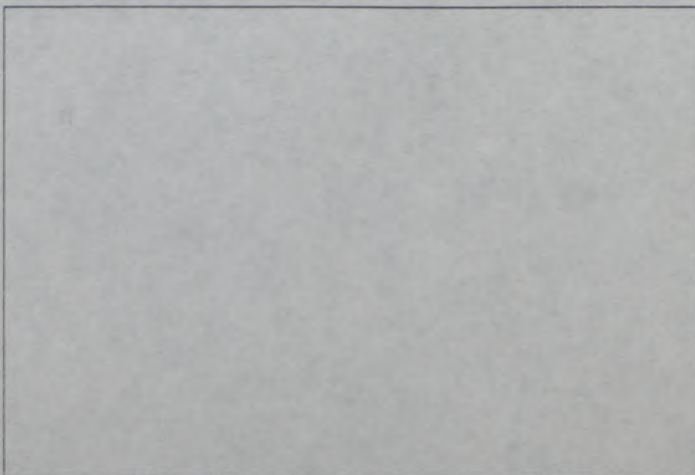
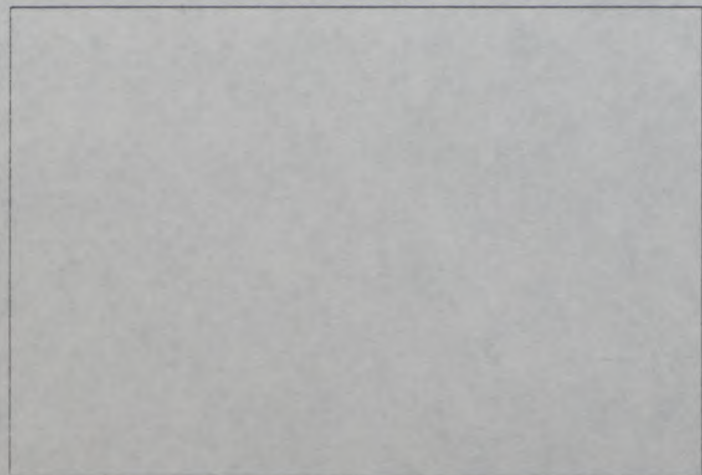
H Injection system



I Inlet manifold



J Exhaust manifold





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE

Homologation No

A-5364
26/02 ET

Groupe
Group

A/B

JA-117 ET-26/2

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

Remarks : Statements in a bracket "[]" are same as original model.

Véhicule: Constructeur
Vehicle: Manufacturer

MITSUBISHI MOTORS CORP. Modèle et type
Model and type

GALANT VR-4 (E39A)

Homologation valable à partir du
Homologation valid as from

01 JUIN 1991

en groupe
in group

A

334. Suralimentation
Turbocharging

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

[MITSUBISHI (H.I.)]

b) Carter de turbine:
Turbine housing:

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

[1]

b2) Matériau
Material

[Cast - iron]

c) Roue de turbine:
Turbine wheel:

c1) Matériau
Material

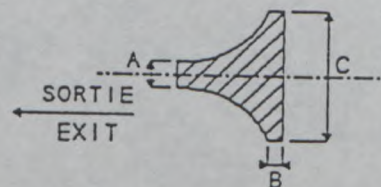
[Cast - iron]

c2) Nombre d'aubes
Number of blades **[12]**

c3) Hauteur(s) des aubes
Height(s) of blades **[0 - 19.6 ± 0.35]** mm

c4) Précisez les cotes A, B, C, selon le schéma suivant
Indicate the dimensions A, B, C, according to the following sketch

A = $\frac{[\phi 49.1 \pm 0.1]}{[9.1 \pm 0.3]} mm$
B = $\frac{[\phi 56 \pm 0.25]}{[0.15]} mm$
C = $\frac{[\phi 56 \pm 0.25]}{[0.15]} mm$



c5) Aubes ajustables
Adjustable blades

☒ oui
yes ☐ non
no

d) Carter de compression
Impeller housing:

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

[1]

d2) Matériau
Material

[Aluminum alloy]



A-5364

26 / 02 ET

e) Roue de compression:
Impeller wheel:

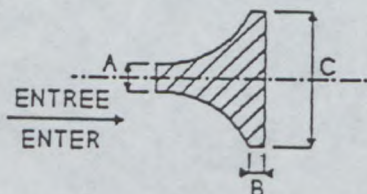
e1) Matériau Aluminum alloy
Material Aluminum alloy

e2) Nombre d'aubes $\underline{6 + 6}$
Number of blades

e3) Hauteur(s) des aubes 21.8 & 15.8 ± 0.35 mm
Height(s) of blades _____ mm

e4) Précisez les cotes A, B, C, selon le schéma suivant
Indicate the dimensions A, B, C, according to the following sketch

A =	$\frac{\phi 48.2}{5.1}$	mm	+0.1 -0.2
B =	$\frac{5.1}{\phi 68.2}$	mm	+0.1 -0.2
C =	$\frac{\phi 68.2}{5.1}$	mm	+0.15 -0.3



e5) Aubes ajustables
Adjustable blades

oui yes	non no
----------------------------------	-----------

f) Régulation de la pression
Pressure regulation

f1) Type de régulation de la pression:
Type of pressure adjustment:

☒ by-pass
bypass

 soupape de décharge
relief valve

☐ autre cas
other case

f2) Préciser le type de la soupape
Indicate the type of the valve

[Swing valve, Wastegate actuator with rod)

g) Système d'échappement
Exhaust system

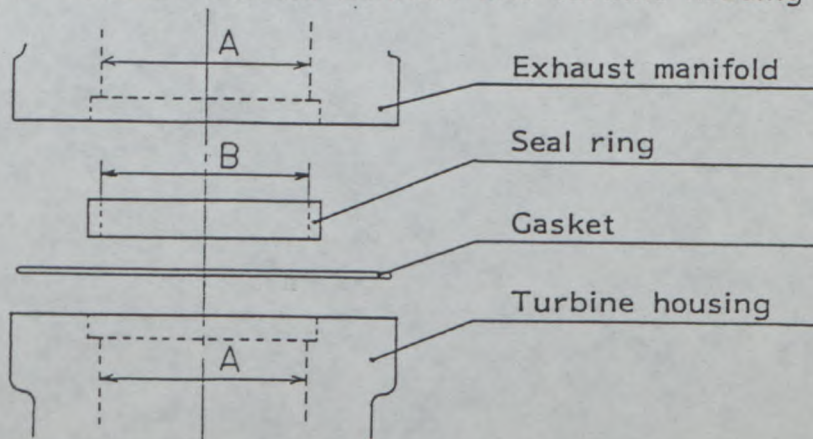
g1) Dimensions intérieures du tuyau d'échappement au niveau de sa jonction avec la turbine (dessin)
Internal dimensions of exhaust pipes at turbine connection (sketch)

[The turbocharger is directly fitted on the exhaust manifold]

Remarks : Seal ring is installed between exhaust manifold and turbine housing

A: $\phi 54 \pm 2.0$

B: $\phi 55.2 \pm 2.0$



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

oui	non
yes	no



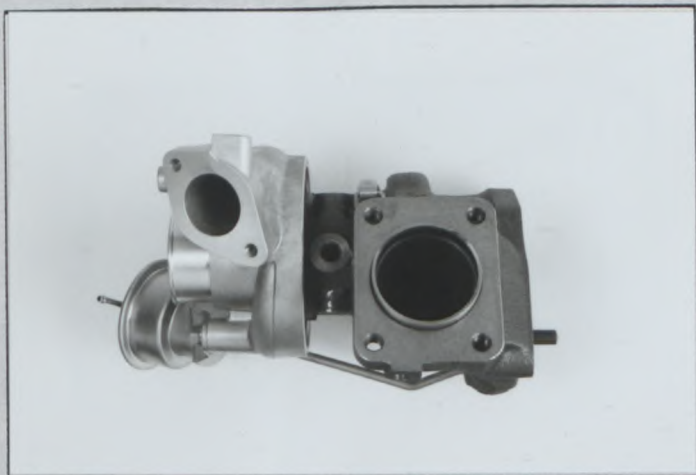
Marque MITSUBISHI
Make

Modèle GALANT (E39A)
Model

A-5364

PHOTOS

K) Vue de dessus du compresseur
Plan view of compressor

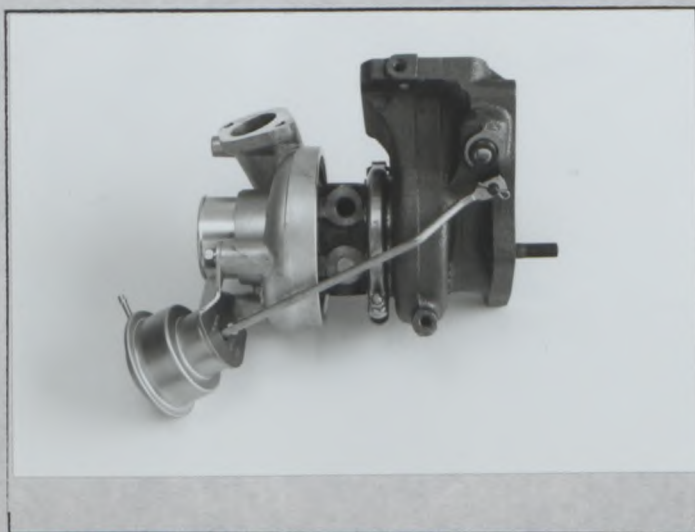


L) Vue de face du compresseur
Front view of compressor



26 / 02 ET

M) Vue du côté du compresseur
Side view of compressor



N) Carter de turbine du compresseur
Turbine housing of compressor



O) Soupape et montage du by-pass du compresseur
Valve and by-pass installation of compressor



P) Echappement entre collecteur et compresseur
Exhaust between manifold and turbocompressor

[The turbocharger is directly fitted on the exhaust manifold.]



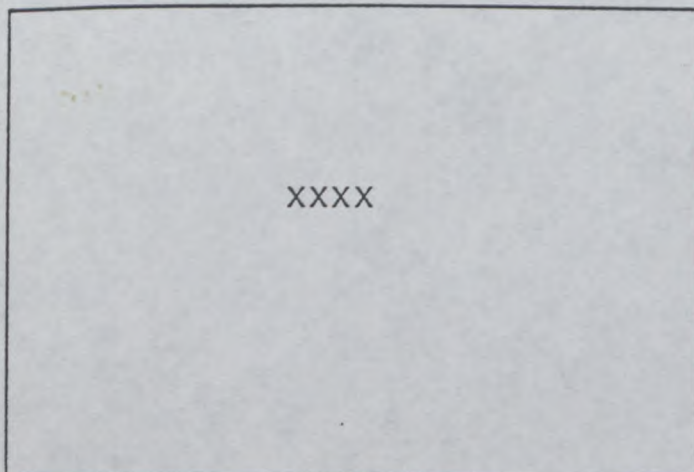
Marque MITSUBISHI
Make

Modèle GALANT (E39A)
Model

A-5364

26 / 02 ET

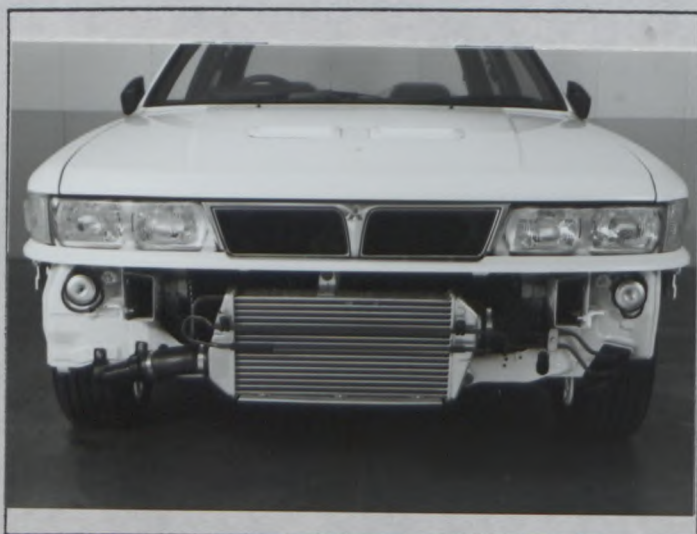
Q) Echappement entre turbocompresseur et atmosphère
Exhaust between turbocompressor and atmosphere



R) Carter de compresseur
Compressor housing



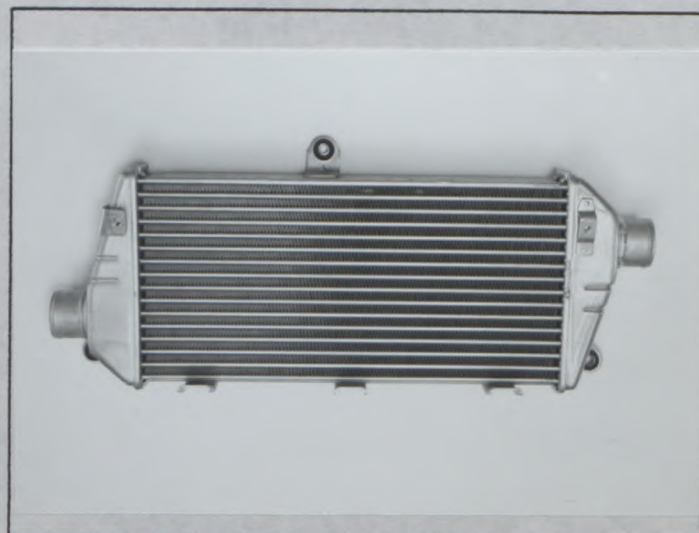
V) Intercooler monté
Mounted intercooler



h2) Air/Air

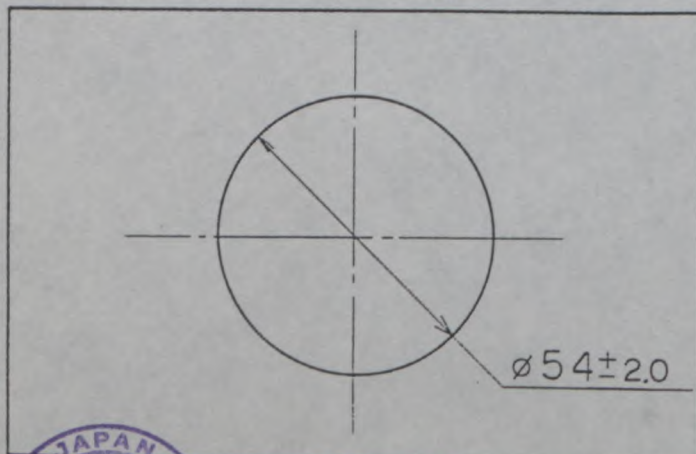
h3) Single

W) Intercooler nu
Bare intercooler

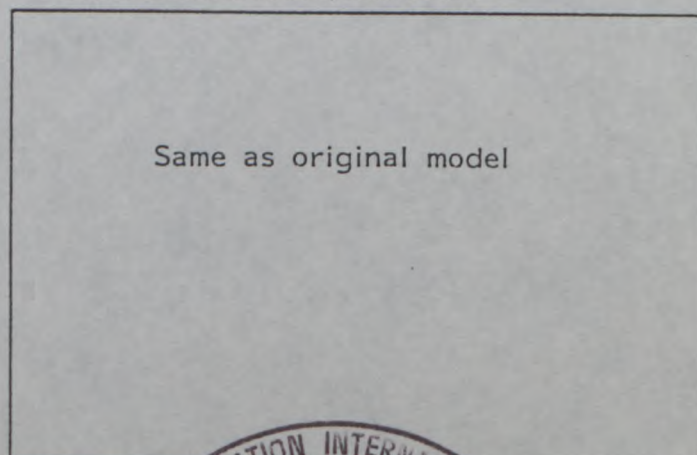
h4) $\phi 51 \pm 2.0$ h5) $\phi 51 \pm 2.0$

DESSINS / DRAWINGS

N1) Entrée des gaz d'échappement dans turbine de compresseur
Exhaust gas entry in the compressor turbine



N2) Sortie des gaz d'échappement de turbine de compresseur
Exhaust gas exit of the compressor turbine



Marque MITSUBISHI
Make

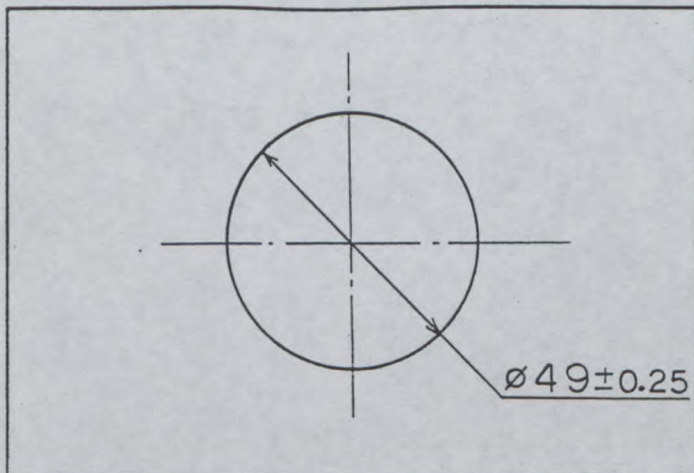
Modèle GALANT (E39A)
Model

A-5364

26/02 ET

Q1) Entrée des gaz dans carter de compression du compresseur
Gas entry in the impeller housing of the compressor

Q2) Sortie des gaz du carter de compression de compresseur
Gas exit of the impeller housing of the compressor



Same as original model

O1) Dispositif réglant la pression de suralimentation
Device regulating the turbocharging pressure

Same as original model





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

FISA Homologation No

A - 5364

Extension No

27 / 23 VO

JAF公認番号 JA-117 VO-27/23

発効年月日 1991年 5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 JUL. 1991

in group

FISAグループ

A

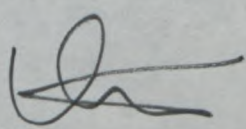
公認発行日

Manufacturer MITSUBISHI MOTORS CORP.
製造者

Model and type
型式と形式

GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記 述		
	603	GEAR - BOX		
		e) Ratio		
		Additional Ratios		Syn-
		ratio	number of teeth	chro
		1	3,417	41/12
		2	2,571	36/14
		3	2,000	32/16
		4	1,650	33/20
		5	1,381	29/21
		6	1,174	27/23
		R	3,000	14/12 x 36/14
		Constant	xxxx	xxxx







No Ext. 27 / 23 VO

JAF公認番号 JA-117 VO-27/23

Page or ext. ページまたは補足	Art. 項目	Description 記述
	7	SUSPENSION Revised heavy duty knuckle - Front suspension (Interchangeable with standard component) Type/Photo : 1/T1, 2/T2, 3/T3 Heavy duty adjustable top mount - Front Type/Photo : 1/T4, 2/T5
	803	BRAKES
	Photo VW1	Brake master cylinder with off-set flange b) : 2, b1) : ϕ 18.5mm - ϕ 22.2mm c) : No, C1) : xxxx
	Photo VW2	Brake pedal box for dual master cylinders Front and/or rear brake calipers (Lug or radial mounting)
		Type 1
	e.)	6
	e1)	27.0 mm ~ 38.1 mm
	g1)	2
	g2)	1
	g3)	Al - Alloy
	g8)	152.0 $\pm$ 1.5 mm
	Parts No	CP 3796
	Photo	VW 3
		N.B. Calipers may also be fitted with stone guard for external fluid transfer pipe



Page or ext. ページまたは補足	Art. 項目	Description 記 述				
	803	BRAKES (Cont'd)				
		Front and/or rear brake discs				
		Type 1	Type 2	Type 3	Type 4	Type 5
	g4)	28.0 ± 1.0 mm				35.6±1.0mm
	g5)	325.0±1.5mm	330.0±1.5mm	340.0±1.5mm	355.6 ± 1.5 mm	
	g6)	325.0±1.5mm	330.0±1.5mm	340.0±1.5mm	355.6 ± 1.5 mm	
	g7)	220.0 ± 1.5 mm		246.0±1.5mm	261.0±1.5mm	245.0±1.5mm
	g9)	YES				
	Parts No	CP 3781				
	Photo	VW 5				
		N.B. Discs may be grooved and without cross-drillings or grooved with cross-drillings				
PhotoVW6	Brake cooling system (Tank capacity : 5L)					
804	STEERING					
Photo Z1	Heavy duty steering rod with ball joint					



Make
会社名 MITSUBISHI

Model
型式 GALANT (E39A)

No Homol. A - 5364

PHOTOS / 写真

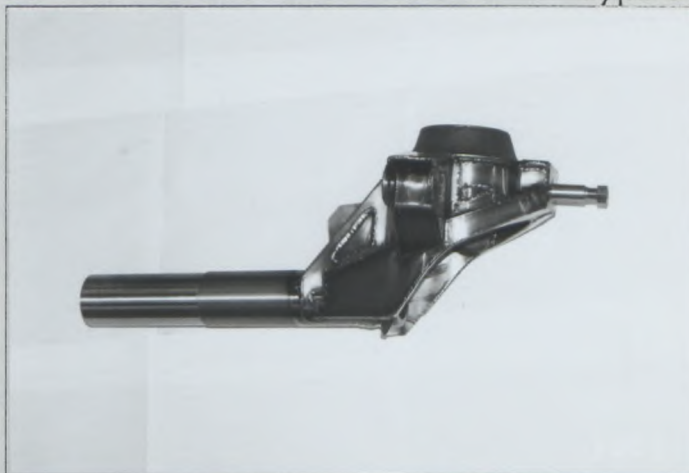
No Ext. 27 / 23 VQ

JAF公認番号 JA-117 VO-27/23

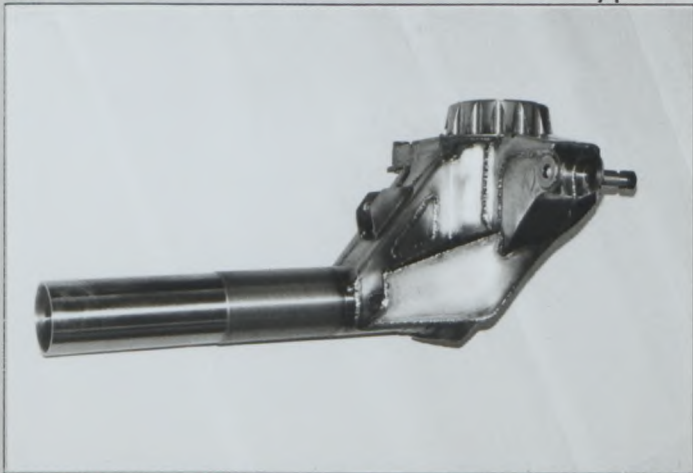
T1 Revised heavy duty knuckle - Front
Type 1



T2 Revised heavy duty knuckle - Front
Type 2



T3 Revised heavy duty knuckle - Front
Type 3



T4 Heavy duty adjustable top mount - Front
Type 1



T5 Heavy duty adjustable top mount - Front
Type 2



VW1 Brake master cylinder with off-set
flange



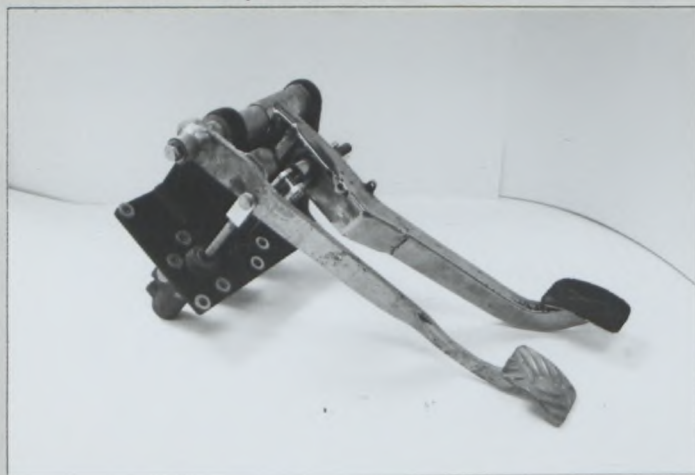
Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A - 5364

PHOTOS / 写真

No Ext. 27 / 23 VO

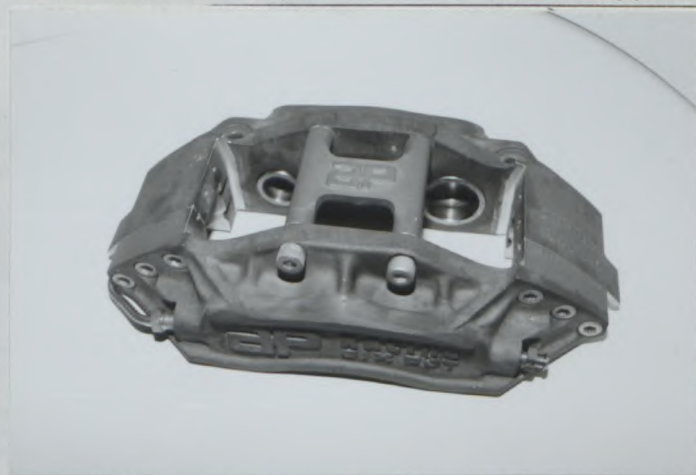
JAF公認番号 JA-117 VO-27/23

VW2 Brake pedal box



VW3 Brake caliper

Type 1



VW4 Brake caliper Type 2

VW5 Brake disc



VW6 Brake cooling system

Z1 Heavy duty steering rod with ball joint





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

Homologation N°

A - 5364

Extension N°

28 / 03 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
Homologation valid as from

01 AOÛT 1991

en groupe
in group

A

Constructeur
Manufacturer

MITSUBISHI MOTORS CORP.

Modèle et type
Model and type

GALANT VR-4 (E39A)

Page ou ext. Page or ext.	Art. Art.	Description Description
18/17 VO		Add : Additional tubes Ø 31.8 mm x 1.6 mm





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

FISA Homologation No

A-5364

Extension No

29 / 04 ER

JAF 公認番号 JA-117 ER-28/2

発効年月日 1991年 10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 JAN. 1992

in group

FISA グループ

A

公認発行日

Manufacturer

製造者 MITSUBISHI MOTORS CORP.

Model and type

型式と形式 GALANT VR-4 (E39A)

Page or ext.
ページまたは補足

Art.
項目

Description
記述

603

GEAR-BOX

	New	Old
ratio :	3.083	3.000

number of teeth :	14/12 x 37/14	14/12 x 36/14
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FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE
JAPAN AUTOMOBILE FEDERATION
社団法人 日本自動車連盟

FISA Homologation No

A - 5364

Extension No

30 / 24 VO

JAF 公認番号 JA-117 VO-29/24

発効年月日 1991年 10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 JAN. 1992

in group

公認発行日

FISA グループ

A

Manufacturer MITSUBISHI MOTORS CORP.
製造者

Model and type

型式と形式

GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記述
	606	TYPE OF THE TRANSMISSION SHAFT
	Photo Z1	Reinforced propeller shaft (Steel & Al. Alloy)
	Z2	Reinforced flange for propeller shaft
	7	SUSPENSION
	Photo T1	Revised heavy duty knuckle - Front suspension (Interchangeable with standard component) Heavy duty adjustable stabilizer-bar - Rear suspension Diameter : $\phi 20 \sim \phi 40$, Type/Photo : 1/U1, 2/U2
	T2	Revised heavy duty crossmember - Front suspension (Interchangeable with standard component) (All suspension links mounting holes located within 20mm from original locations)



Page 1/7

No Ext. 30 / 24 VO

JAF公認番号 JA-117 VO-29/24

Page or ext. ページまたは補足	Art. 項目	Description 記 述																		
	803	BRAKES																		
	Photo VW1	Brake pedal box for dual master cylinders Front and/or rear brake calipers (Lug or radial mountings)																		
		<table><tr><th>Type 1</th><th>Type 2</th></tr><tr><td>e) 4</td><td>6</td></tr><tr><td>e1) 31.8mm</td><td>38.1mm x 2, 38.1mm x 2, 27.0mm x 2</td></tr><tr><td>g1)</td><td>2</td></tr><tr><td>g2)</td><td>1</td></tr><tr><td>g3)</td><td>Al, Alloy</td></tr><tr><td>g8) 112.0 ± 1.5mm</td><td>151.0 ± 1.5mm</td></tr><tr><td>Photo No CP4556</td><td>CP3796</td></tr><tr><td>photo VW2</td><td>VW3</td></tr></table>	Type 1	Type 2	e) 4	6	e1) 31.8mm	38.1mm x 2, 38.1mm x 2, 27.0mm x 2	g1)	2	g2)	1	g3)	Al, Alloy	g8) 112.0 ± 1.5mm	151.0 ± 1.5mm	Photo No CP4556	CP3796	photo VW2	VW3
Type 1	Type 2																			
e) 4	6																			
e1) 31.8mm	38.1mm x 2, 38.1mm x 2, 27.0mm x 2																			
g1)	2																			
g2)	1																			
g3)	Al, Alloy																			
g8) 112.0 ± 1.5mm	151.0 ± 1.5mm																			
Photo No CP4556	CP3796																			
photo VW2	VW3																			
		N.B. Calipers may also be fitted with stone guard for external fluid transfer pipe.																		
		Front and/or rear brake discs																		
		<table><tr><th>Type 1</th><td rowspan="8">N.B. Discs may also be cross drilled or grooved and with cross drillings.</td></tr><tr><td>g4) 28.0 ± 1.0mm</td></tr><tr><td>g5) 355.0 ± 1.5mm</td></tr><tr><td>g6) 355.0 ± 1.5mm</td></tr><tr><td>g7) 263.0 ± 1.5mm</td></tr><tr><td>g9) Yes</td></tr><tr><td>Photos No CP3781</td></tr><tr><td>Photo VW4</td></tr></table>	Type 1	N.B. Discs may also be cross drilled or grooved and with cross drillings.	g4) 28.0 ± 1.0mm	g5) 355.0 ± 1.5mm	g6) 355.0 ± 1.5mm	g7) 263.0 ± 1.5mm	g9) Yes	Photos No CP3781	Photo VW4									
Type 1	N.B. Discs may also be cross drilled or grooved and with cross drillings.																			
g4) 28.0 ± 1.0mm																				
g5) 355.0 ± 1.5mm																				
g6) 355.0 ± 1.5mm																				
g7) 263.0 ± 1.5mm																				
g9) Yes																				
Photos No CP3781																				
Photo VW4																				
		Cooling devices for brake calipers Type/Photo : 1/VW5, 2/VW6, 3/VW7, 4/VW8 (Type 1 & 2, Tank capacity : 0.75ℓ)																		



Make MITSUBISHI Model GALANT (E39A) No Homol. A - 5364

No Ext. 30 / 24 VO

JAF公認番号 JA-117 VO-29 / 24

Page or ext. ページまたは補足	Art. 項目	Description 記述
	804	STEERING
	Photo Z3	Heavy duty steering column assy (Al, Alloy) Heavy duty steering track rod Type/Photo : 1/Z4, 2/Z5, 3/Z6 Alternative fluid reservoir for power steering Type/Photo : 1(Water cooled type)/Z7, 2/Z8 (Type 1 Water tank capacity : 0.45 l) Oil cooler for power steering Type/Photo : 1/Z9, 2/Z10



PHOTOS/写真

No Ext. 30 / 24 VO

JAF公認番号 JA-117 VO-29/24

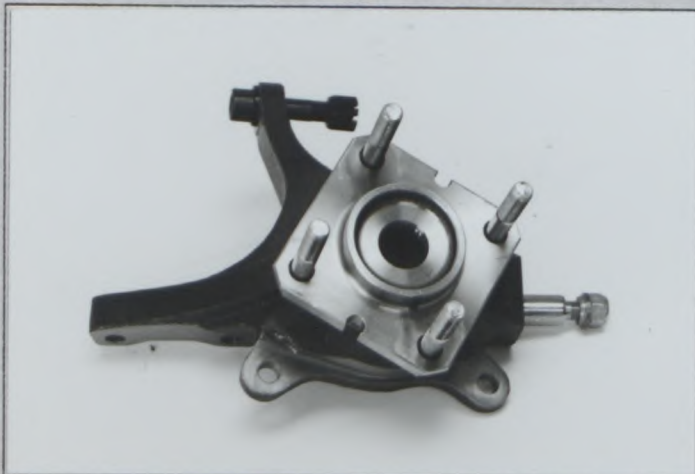
Z1 Reinforced propeller shaft



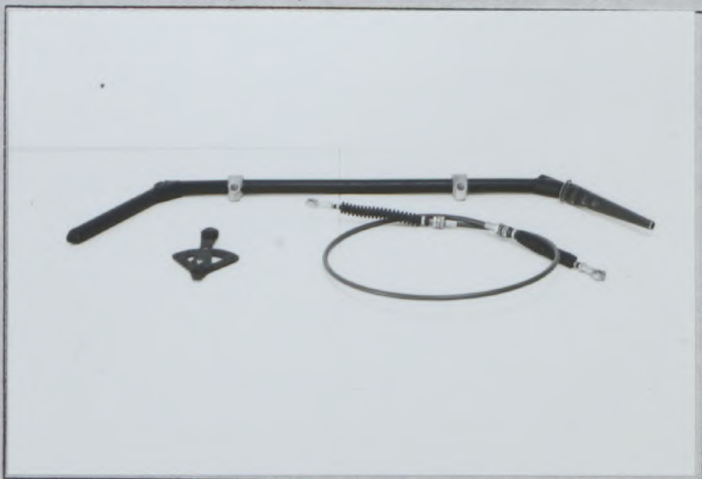
Z2 Reinforced flange for propeller shaft



T1 Revised heavy duty kunckle - Front



U1 Heavy duty adjustable stabilizer-bar



U2 Heavy duty adjustable stabilizer-bar



T2 Revised heavy duty crossmember-Front



Make
会社名 MITSUBISHI

Model
型式 GALANT (E39A)

No Homol. A-5364

PHOTOS/写真

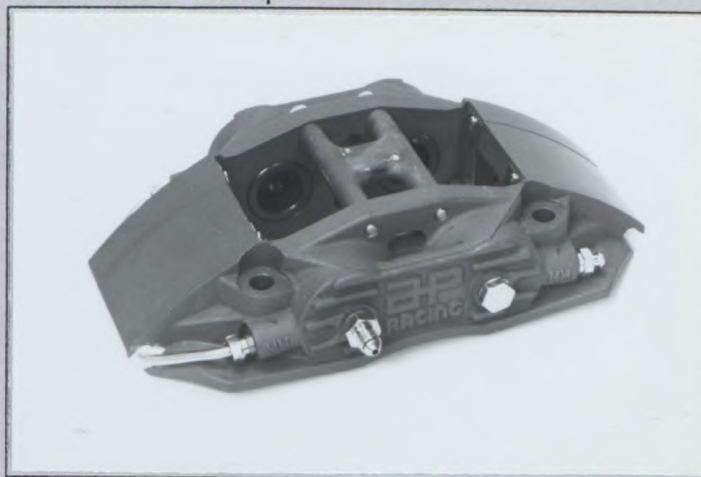
No Ext. 30 / 24 VO

JAF公認番号 JA-117 VO-29/24

VW1 Brake pedal box



VW2 Brake caliper



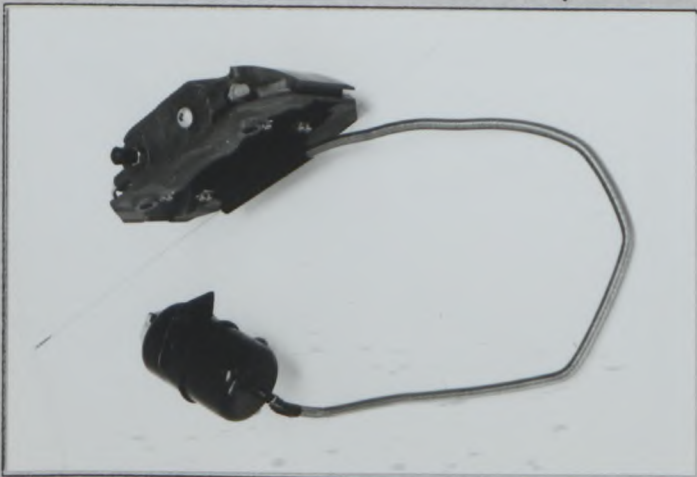
VW3 Brake caliper



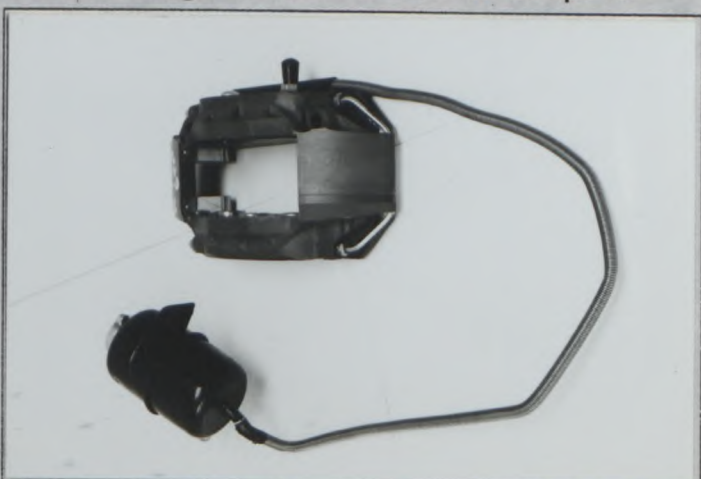
VW4 Brake disc



VW5 Cooling devices for brake calipers



VW6 Cooling devices for brake calipers



Make
会社名 MITSUBISHI

Model
型式 GALANT (E39A)

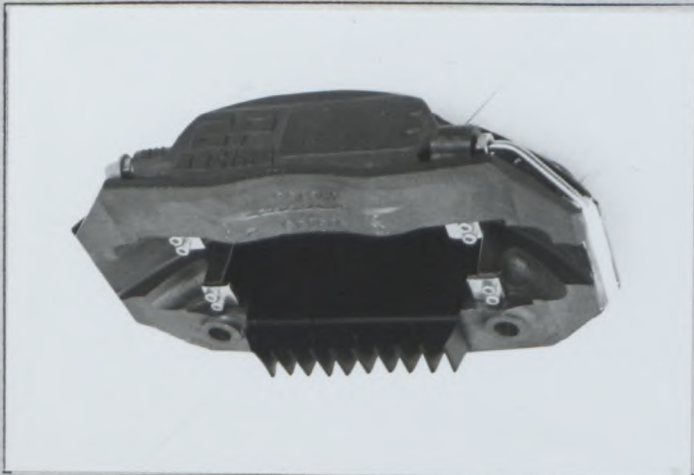
No Homol. A-5364

PHOTOS/写真

No Ext. 30 / 24 VO

JAF公認番号 JA-117 VO-29/24

VW7 Cooling devices for brake calipers



VW8 Cooling devices for brake calipers



Z3 Heavy duty steering column



Z4 Heavy duty steering track rod



Z5 Heavy duty steering track rod



Z6 Heavy duty steering track rod



Make
会社名 MITSUBISHI

Model
型式 GALANT (E39A)

No Homol. A-5364

PHOTOS/写真

No Ext. 30 / 24 VO

JAF公認番号 JA-117 VO-29 / 24

Water cooled fluid reservoir for
power steering

Z7



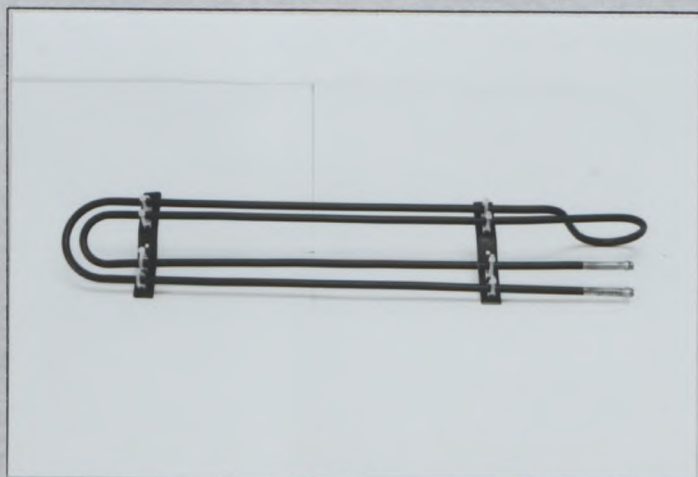
Alternative fluid reservoir for
power steering

Z8



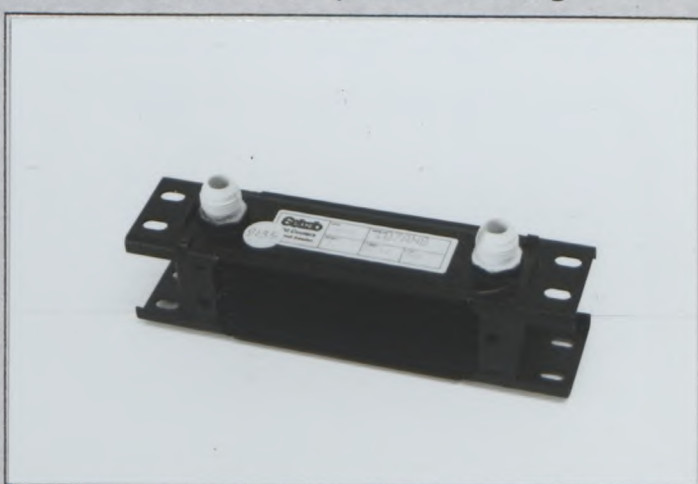
Oil cooler for power steering

Z9



Oil cooler for power steering

Z10





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

FISA Homologation No

A - 5364

Extension No

31/25 VO

JAF 公認番号 JA-117 VO-30/25

発効年月日 1991年 11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. 1992

in group

FISA グループ

A

Manufacturer
製造者 MITSUBISHI MOTORS CORP.

Model and type
型式と形式

GALANT VR - 4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記述
	602	CLUTCH
	Photo Z1	Reinforced clutch pedal
	7	SUSPENSION
	Photo T1	Front stabilizer - bar assy (Solid & tubular combined) Diameter : $\phi 16 - \phi 30\text{mm}$ Revised heavy duty crossmember - Rear suspension (Interchangeable with standard component. All suspension links mounting holes located within 20mm from original location.) Type/Photo : 1/U1, 2/U2



[Signature]

Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A - 5364

No Ext. 31 / 25 VO

JAF公認番号 JA-117 VO-30/25

Page or ext. ページまたは補足	Art. 項目	Description 記述
	803	BRAKES
	Photo VW1	Reinforced brake pedal (Al alloy)
	VW2	Brake pedal box for dual master cylinders
	VW3	Brake cooling duct The cross section is less than 78.4 cm ² , The maximum dimension is less than 25cm.
	VW4	Alternative fluid reservoir for brake cooling system. (Capacity : 0.6 l)
	901	INTERIOR Seat supports with alternative plates and anchorages Type/Photo : 1/Z2, 2/Z3, 3/Z4, 4/Z5



Make
会社名 MITSUBISHI

Model
型式 GALANT (E39A)

No Homol. A-5364

PHOTOS/写真

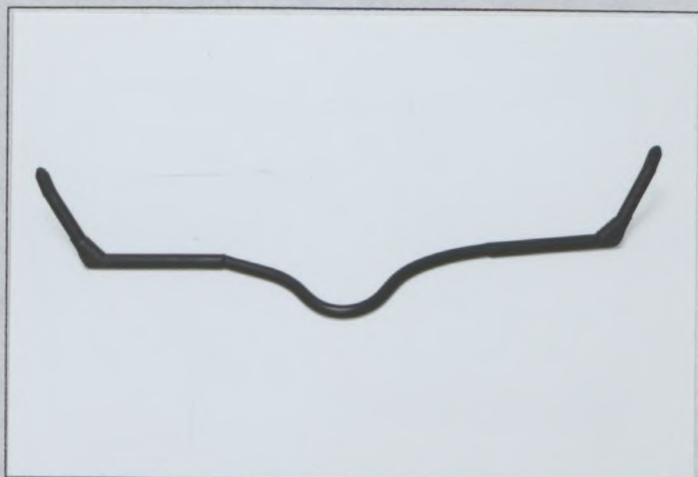
No Ext. 31 / 25 VO

JAF公認番号 JA-117 VO-30/25

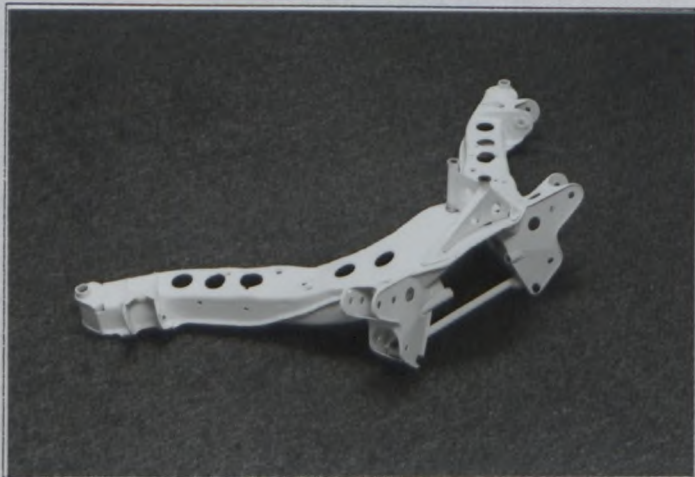
Z1 Reinforced clutch pedal



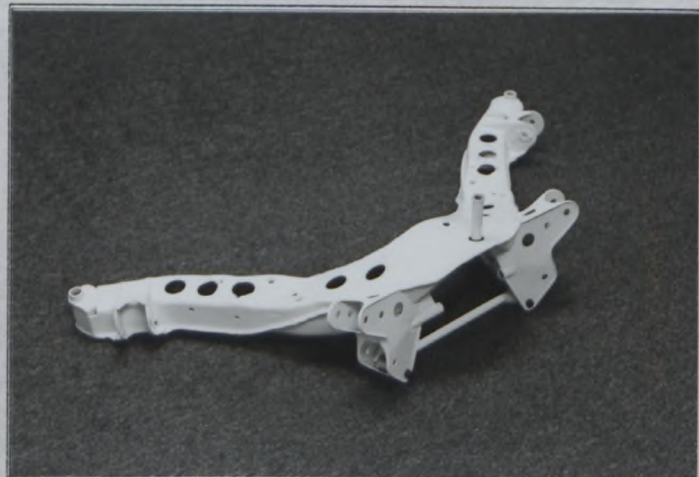
T1 Front stabilizer-bar



U1 Revised heavy duty crossmember-Rear



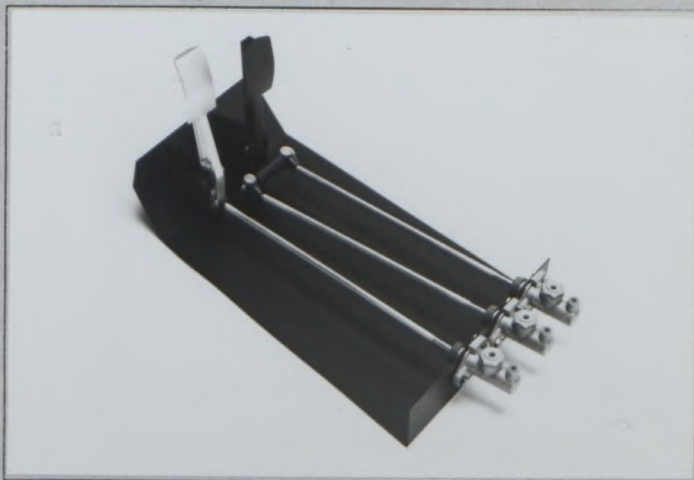
U2 Revised heavy duty crossmember-Rear



VW1 Reinforced brake pedal



VW2 Brake pedal box



PHOTOS/写真

No Ext. 31 / 25 VO

JAF公認番号 JA-117 VO-30/25

Alternative fluid reservoir for brake cooling system

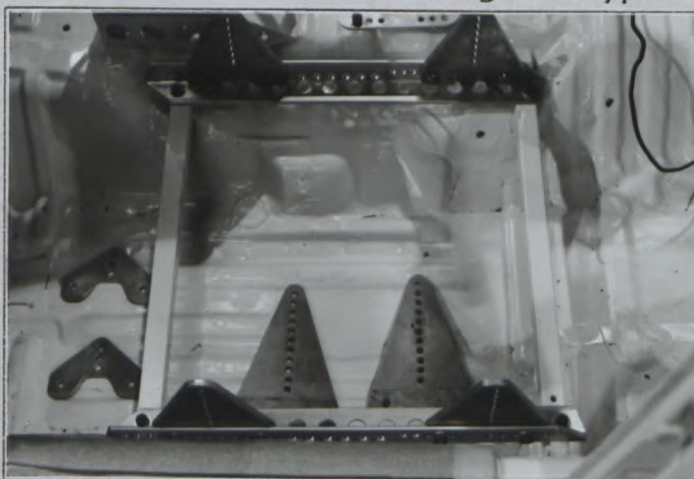
VW3 Brake cooling duct



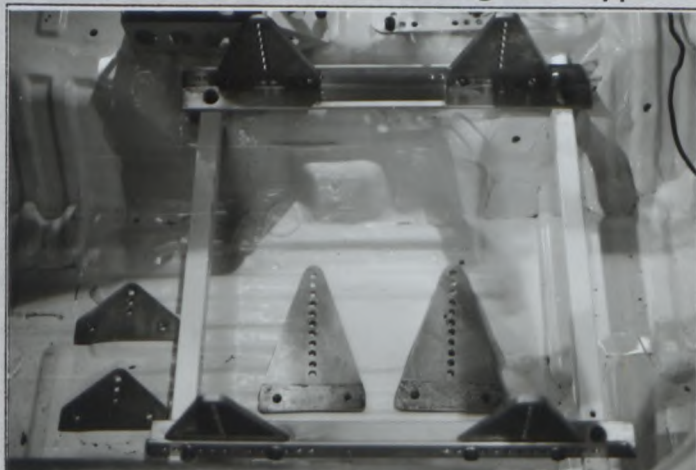
VW4



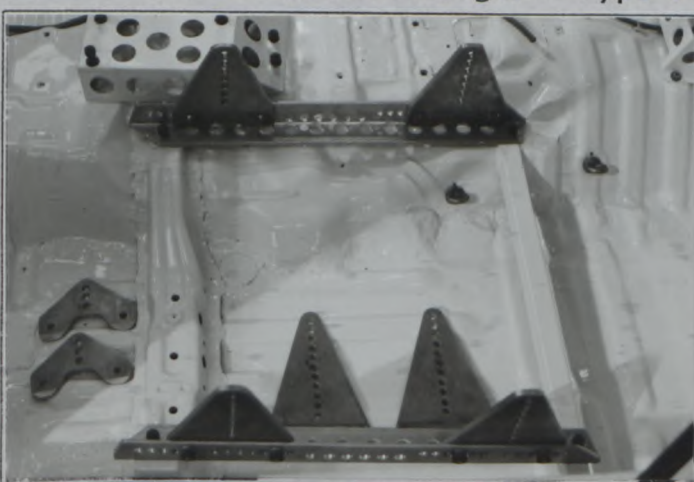
Z2 Seat supports with alternative plates and anchorages - Type 1



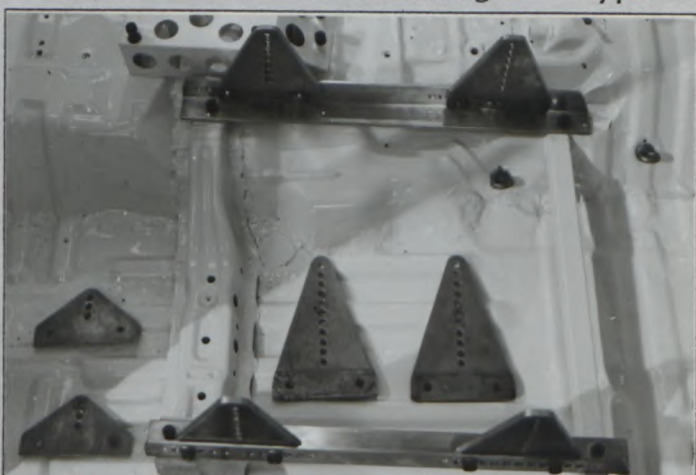
Z3 Seat supports with alternative plates and anchorages - Type 2



Z4 Seat supports with alternative plates and anchorages - Type 3



Z5 Seat supports with alternative plates and anchorages - Type 4





FEDERATION INTERNATIONALE
DU SPORT AUTOMOBILE

Homologation No

A-5364

Groupe
Group A

Extension No

32 / 05 ER

FICHE D'EXTENSION D'HOMOLOGATION
FORM OF HOMOLOGATION EXTENSION

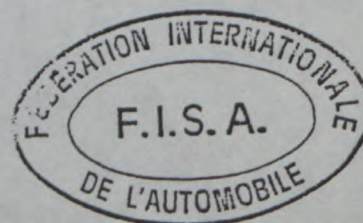
- ☐ ES Evolution sportive du type / Sporting evolution of the type ☐ VO Variante option / Option variant
- ☐ ET Evolution normale du type / Normal evolution of the type ☒ ER Erratum / Erratum
- ☐ VF Variante de fourniture / Supply variant

Véhicule: Constructeur MITSUBISHI
Vehicle: Manufactureur

Modèle et type GALANT VR-4 (EA39A)
Model and type

Homologation valable à partir du 01/01/92
Homologation valid as from

Page ou ext. Page or ext.	Article Article	Description Description
03/03 VO 05/05 VO		L'homologation des arceaux en aluminium ou alliage léger est supprimée. The homologation of aluminium or light alloy rollcages 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 - 5364

Extension No

33 / 06 ER

JAF公認番号 JA-117 ER-32/3

発効年月日

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 MARS 1992

in group

FISAグループ

A

公認発行日

Manufacturer

製造者

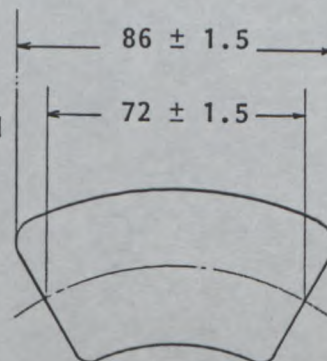
mitsubishi motors corp.

Model and type

型式と形式

GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記述
9	803	BRAKES
	g8)	Overall length of the shoes : Rear Present : 72 ± 1.5 mm <u>Revised : 86 ± 1.5 mm</u>
		Cause Present length was measured at center of pad





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

FISA Homologation No

A - 5364

Extension No

34 / 26 VO

JAF公認番号 JA-117 VO-31/26

発効年月日 1992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 / 誤記訂正

Homologation valid as from

01 AVR. 1992

in group

公認発行日

FISAグループ A

Manufacturer

製造者

MITSUBISHI MOTORS CORP.

Model and type

型式と形式

GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記述
	605	FINAL DRIVE
	Photo Z1	Reinforced rear differential casing (Aluminum alloy)
	606	TYPE OF THE TRANSMISSION SHAFT
	Photo Z2	Reinforced propeller shaft (Aluminum alloy)
	7	SUSPENSION
	Photo T1	Heavy duty front wishbone (Interchangeable with standard component)
	T2	Front adjustable stabilizer - bar assy
	T3	Revised heavy duty crossmember - Front suspension (Interchangeable with standard component. All suspension links mounting holes located within 20mm from original location.)



Make
会社名 MITSUBISHI

Model
型式 GALANT (E39A)

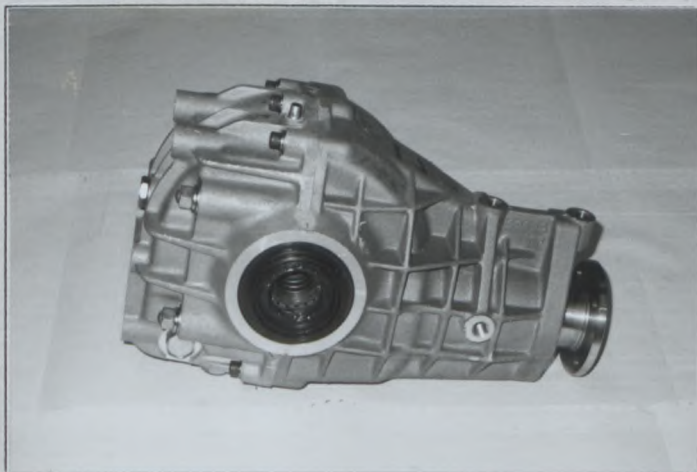
No Homol. A-5364

PHOTOS/写真

No Ext. 34 / 26 VO

JAF公認番号 JA-117 VO-31/26

Z1 Reinforced rear differential casing



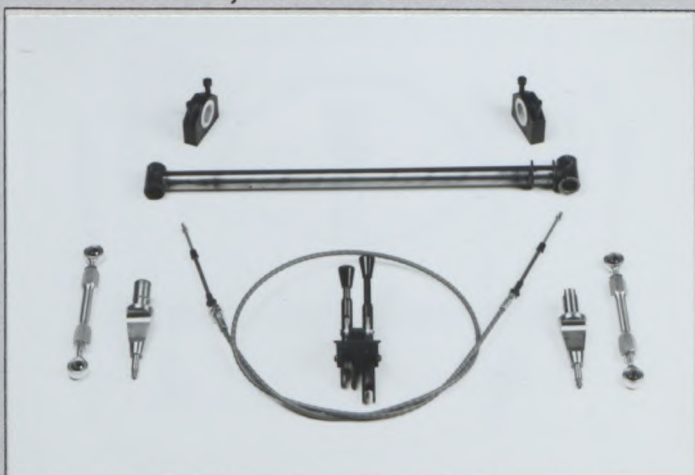
Z2 Reinforced propeller shaft



T1 Heavy duty front wishbone



T2 Front adjustable stabilizer - bar



T3 Revised heavy duty crossmember, Front





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

FISA Homologation No

A - 5364

Extension No

35 / 27 VO

JAF 公認番号 JA-117 VO-33 / 27

発効年月日 1992年 4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 .III. 1992

in group

FISA グループ

A

公認発行日

Manufacturer MITSUBISHI MOTORS CORP.
製造者

Model and type

型式と形式

GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記述
	602 Photo Z1	CLUTCH Reinforced clutch pedal
	603 Photo Z2	GEAR - BOX Hydraulic control torque system for central differential. (Fluid tank capacity : 0.6 l)
	7 Photo T1 T2 U1	SUSPENSION Reinforced upright, Front Reinforced top mounting plate, Front Reinforced lower rear suspension link
	803 Photo Z3 Z4	BRAKES Hydraulic handbrake lever assembly Reinforced brake pedal



Make
会社名 MITSUBISHI

Model
型式 GALANT (E39A)

No Homol. A-5364

PHOTOS/写真

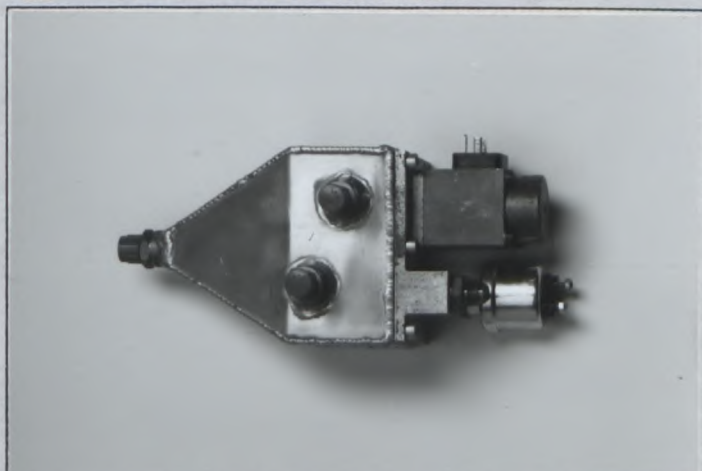
No Ext. 35 / 27 VO

JAF公認番号 JA-117VO-33 / 27

Z1 Reinforced clutch pedal



Z2 Hydraulic control torque system for central differential



T1 Reinforced upright, Front



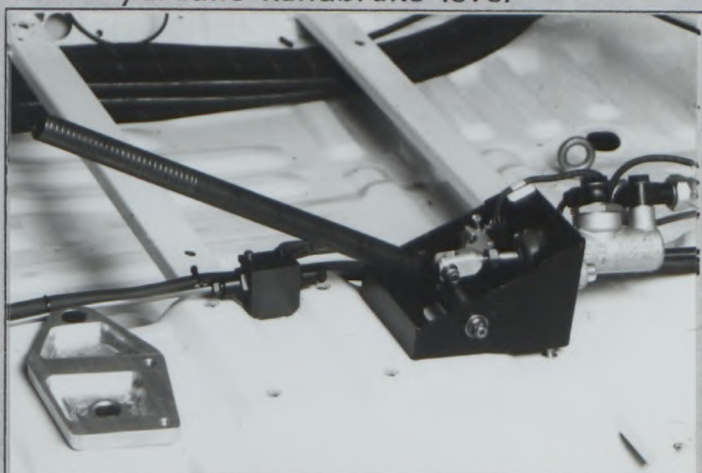
T2 Reinforced top mounting plate, Front



U1 Reinforced lower rear suspension link



Z3 Hydraulic handbrake lever



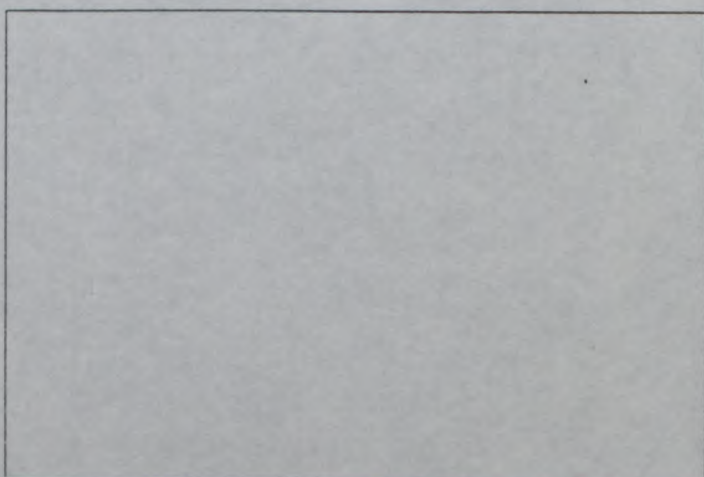
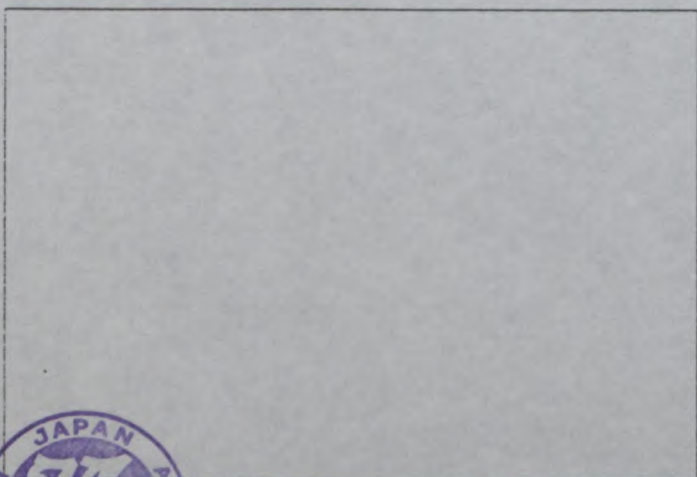
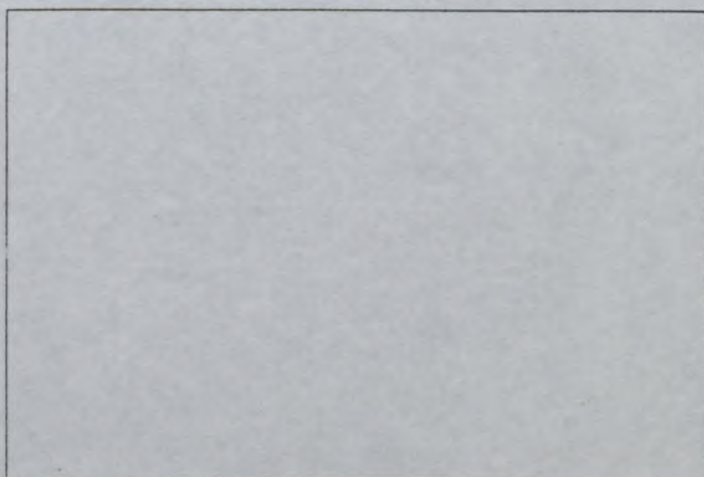
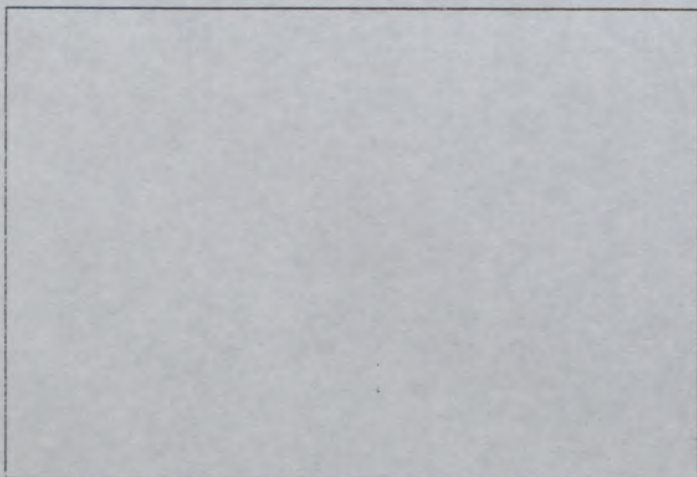
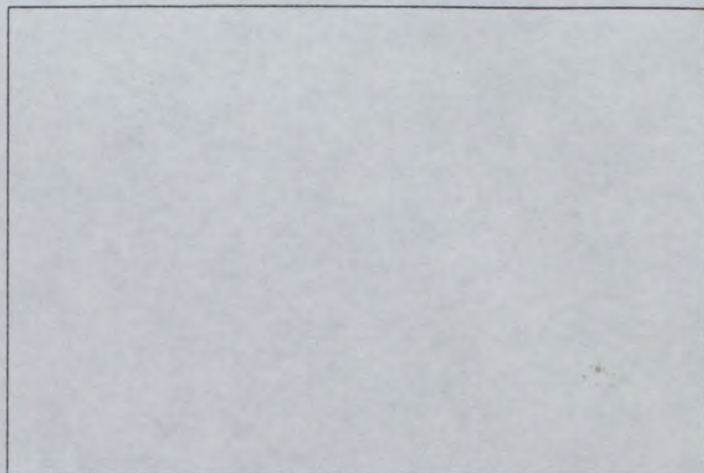
Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A-5364

PHOTOS/写真

No Ext. 35 / 27 VO

JAF公認番号 JA-117 VO-33 / 27

Z4 Reinforced brake pedal





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

FISA Homologation No

A - 5364

Extension No

36/28 VO

JAF 公認番号 JA-117 VO-34/28

発効年月日 1992年 8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. 1992

in group

公認発行日

FISA グループ

A

Manufacturer

製造者

MITSUBISHI MOTORS CORP.

Model and type

型式と形式

GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記 述																																				
	603	GEAR - BOX e) Ratios <table><tr><th></th><th>Additional Ratios ratio</th><th>number of teeth</th><th>Syn- chro</th></tr><tr><td>1</td><td>3,417</td><td>41/12</td><td></td></tr><tr><td>2</td><td>2,571</td><td>36/14</td><td></td></tr><tr><td>3</td><td>2,000</td><td>32/16</td><td></td></tr><tr><td>4</td><td>1,579</td><td>30/19</td><td></td></tr><tr><td>5</td><td>1,261</td><td>29/23</td><td></td></tr><tr><td>6</td><td>1,042</td><td>25/24</td><td></td></tr><tr><td>R</td><td>3,083</td><td>14/12 X 37/14</td><td></td></tr><tr><td>Con- stant</td><td>XXX</td><td>XXX</td><td></td></tr></table>		Additional Ratios ratio	number of teeth	Syn- chro	1	3,417	41/12		2	2,571	36/14		3	2,000	32/16		4	1,579	30/19		5	1,261	29/23		6	1,042	25/24		R	3,083	14/12 X 37/14		Con- stant	XXX	XXX	
	Additional Ratios ratio	number of teeth	Syn- chro																																			
1	3,417	41/12																																				
2	2,571	36/14																																				
3	2,000	32/16																																				
4	1,579	30/19																																				
5	1,261	29/23																																				
6	1,042	25/24																																				
R	3,083	14/12 X 37/14																																				
Con- stant	XXX	XXX																																				
	605	FINAL DRIVE b) Ratio of rear : 3,222 c) Teeth number of rear : 29/9 e) Ratio of the transfer box : 0.310 (9/29)																																				





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

FISA Homologation No

A - 5364

Extension No

37/29 VO

JAF公認番号 JA-117 VO 35/29

発効年月日 1992年 11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. 1993

in group

FISAグループ

A

Manufacturer

製造者

MITSUBISHI MOTORS CORP.

Model and type

型式と形式

GALANT VR-4 (E39A)

Page or ext. ページまたは補足	Art. 項目	Description 記述
	604	TRANSFER BOX/CENTRAL DIFFERENTIAL
	c)	Type of central differential : Hydraulic control with friction clutch plates
Photo	1	Hydraulic pump for central differential
	2	Alternative transfer box
	3	Reinforced brace for transfer box (Aluminum-Alloy)
	7	SUSPENSION
Photo	4	Reinforced Upright, Front





Make 会社名 MITSUBISHI Model 型式 GALANT (E39A) No Homol. A - 5364

No Ext. 37 / 2 9 VO

JAF公認番号 JA-117 VO-35 / 2 9

Page or ext. ページまたは補足	Art. 項目	Description 記述
	803	BRAKES
		Front and/or rear brake caliper (Lug or radial mounting)
	e)	6 4
	e1)	From 27.0mm to 38.1mm ± 1 mm 38.1mm/44.5mm ± 1 mm
	g1)	2
	g2)	1
	g3)	Aluminum Alloy
	g4)	151mm ± 1.5 mm 131mm ± 1.5 mm
	Parts No	CP3796 CP3720
	Photo	5 6
		N.B. Calipers may be fitted with stone protection shields, and/or liquid cooler fittings.
	Photo 7	Cooling radiator (250cc) for brake calipers.



Make
会社名

MITSUBISHI

Model
型式

GALANT (E39A)

No Homol.

A - 5364

PHOTOS / 写真

No Ext.

37 / 2 9 V0

JAF公認番号 JA-117 VO-35/29

1. Hydraulic Pump for central differential



2. Alternative transfer box



3. Alternative brace for transfer box



4. Reinforced Upright, Front



5. Brake Caliper



6. Brake Caliper



Make
会社名 MITSUBISHI

Model
型式 GALANT (E39A)

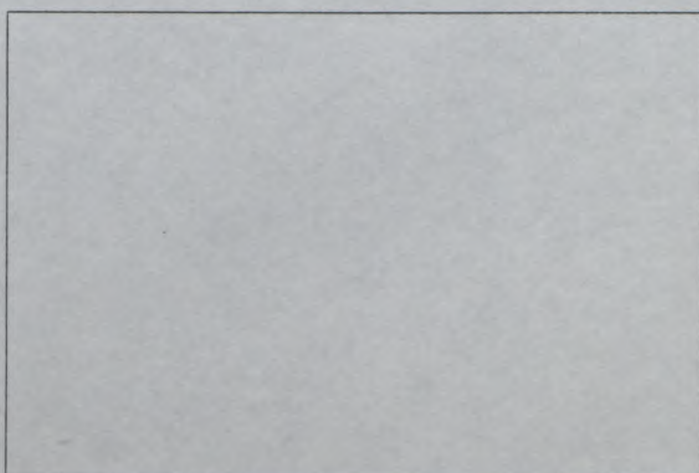
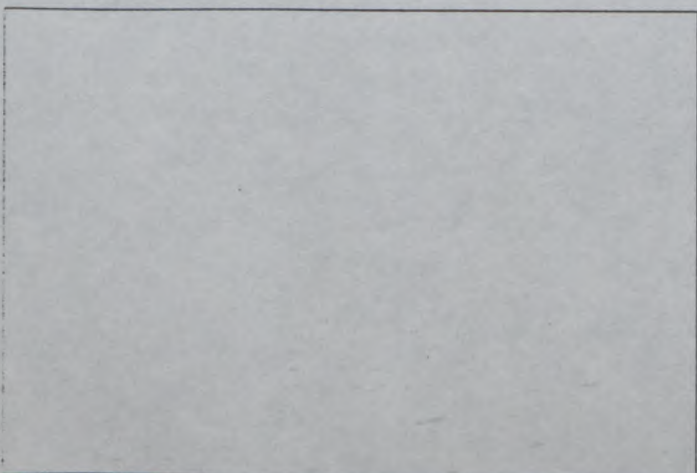
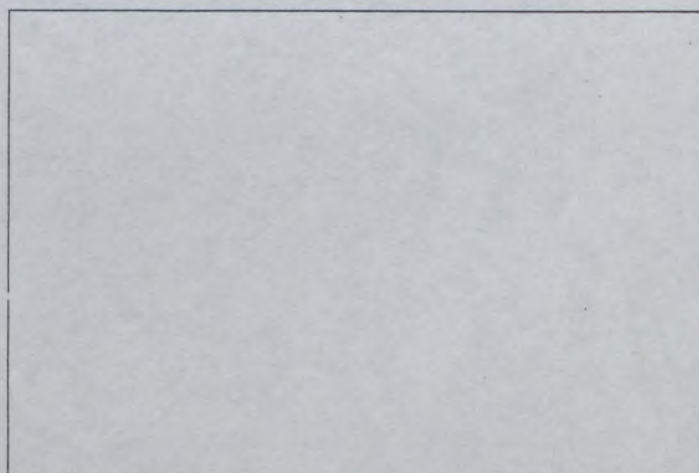
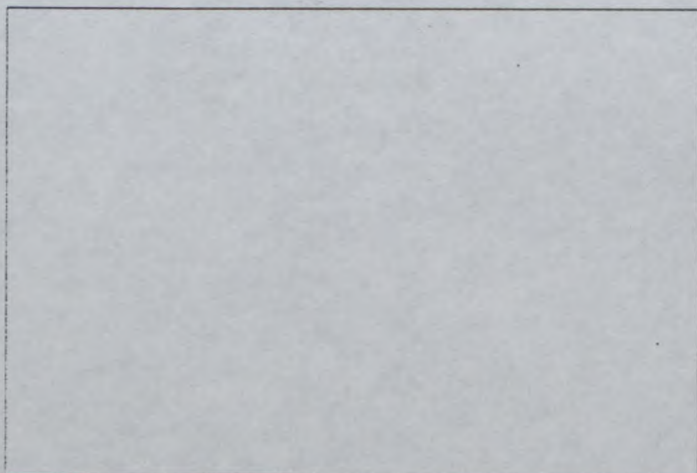
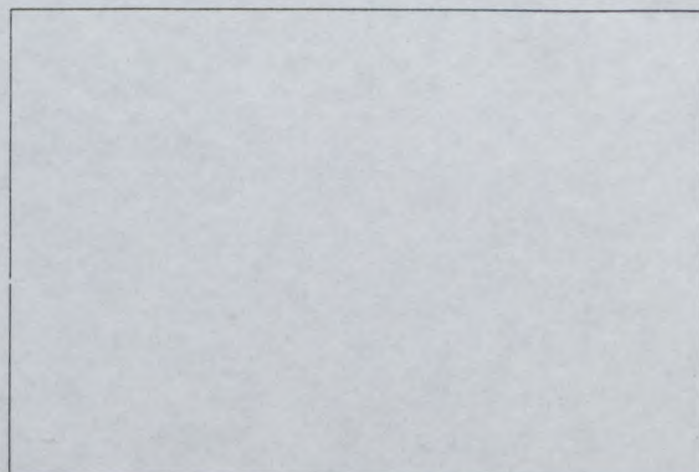
No Homol. A - 5364

PHOTOS/写真

No Ext. 37/29VO

JAF公認番号 JA-117 VO-35/29

7. Cooling Radiator for brake calipers





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE



JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

JA-117 ET-26/2

PRODUCTION CERTIFICATE

生産証明書

Manufacturer
製造者 MITSUBISHI MOTORS CORP.

Date
年月日 20th May. 1991

Car Model
型式 GALANT (E39A)

Type or
commercial designation
タイプまたは通称名 GALANT VR-4

Homologation No.
車両公認 No. A - 5364

Nature of the extension
追加公認の種類

ET (Normal type of evolution)

26 / 02 ET

I hereby certify that the production indicated opposite
concerns cars which are entirely completed, identical
and in conformity with the recognition form submitted for
the said model.

右に記載された生産は、完全に完成され、また同一型式車両であり、当該型式について提出された公認書に完全に一致していることをここに証明いたします。

Signature
署名 YUKIMICHI KITANE

Position
所属役職 General Manager
Passenger-car Product Planning Dept.

Month/year 月/年		Number 生産数
1	Sep. 1990	616
2	Oct. 1990	990
3	Nov. 1990	448
4	Dec. 1990	450
5	Jan. 1991	412
6	Feb. 1991	578
7	Mar. 1991	438
8	Apr. 1991	435
9	May. 1991	730
10		
11		
12		
TOTAL		5,097

Remarks:
注 '91 Model

Number of May 1991 is as of 20th May.

JAPAN AUTOMOBILE FEDERATION (JAF)





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

PRODUCTION CERTIFICATE

生産証明書

Manufacturer

製造者

MITSUBISHI MOTORS CORP.

Date

年月日

2nd Apr. 1990

Car Model

型式

GALANT (E39A)

Type or

commercial designation

タイプまたは通称名

GALANT VR-4

Homologation No.

車両公認No.

A-5364

Nature of the extension

追加公認の種類

20/01 ET

ET(Normal evolution of the type)

I hereby certify that the production indicated opposite
concerns cars which are entirely completed, identical
and in conformity with the recognition form submitted for
the said model.

右に記載された生産は、完全に完成され、また同一型式車両であり、当該型式について提出された公認書に完全に一致していることをここに証明いたします。

Signature

署名

YUKIMICHI KITANE

Position

所属役職

Vice General Manager

Passenger-car Product Planning Dept.

Month/year 月/年		Number 生産数
1	Sep. 1989	389
2	Oct. 1989	1144
3	Nov. 1989	856
4	Dec. 1989	895
5	Jan. 1990	730
6	Feb. 1990	529
7	Mar. 1990	913
8		
9		
10		
11		
12		
TOTAL		5,456
Remarks: 注 '90 Model Year Version		



JAPAN AUTOMOBILE FEDERATION (JAF)





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE



JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

JA-117 ET-26/2

PRODUCTION CERTIFICATE

生産証明書

Manufacturer
製造者

MITSUBISHI MOTORS CORP.

Date

年月日

20th May, 1991

Car Model
型式

GALANT (E39A)

Type or
commercial designation

タイプまたは通称名

GALANT VR-4

Homologation No.
車両公認No.

A - 5364

Nature of the extension
追加公認の種類

ET (Normal type of evolution)

26/02 ET

I hereby certify that the production indicated opposite
concerns cars which are entirely completed, identical
and in conformity with the recognition form submitted for
the said model.

右に記載された生産は、完全に完成され、また同一型式車両であり、当該型式について提出された公認書に完全に一致していることをここに証明いたします。

Signature
署名

YUKIMICHI KITANE

Position
所属役職

General Manager

Passenger-car Product Planning Dept.

Month/year 月/年		Number 生産数
1	Sep. 1990	616
2	Oct. 1990	990
3	Nov. 1990	448
4	Dec. 1990	450
5	Jan. 1991	412
6	Feb. 1991	578
7	Mar. 1991	438
8	Apr. 1991	435
9	May. 1991	730
10		
11		
12		
TOTAL		5,097

Remarks:

注

'91 Model

Number of May 1991 is as of 20th May.

JAPAN AUTOMOBILE FEDERATION (JAF)

