

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

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いグループ1-5の車両に対する公認書

製造会社名  
Manufacturer NISSAN MOTOR CO., LTD.

型式及び通称名  
Model P910, BLUEBIRD TURBO

総排気量 1,770  
Cylinder Capacity (2,478) cm³ inches³

シャーシ・車体の製造会社名、~~xxxx~~  
Chassis/Body Manufacturer, ~~xxxx~~ NISSAN

エンジン製造会社名、~~xxxx~~  
Engine Manufacturer, ~~xxxx~~ NISSAN

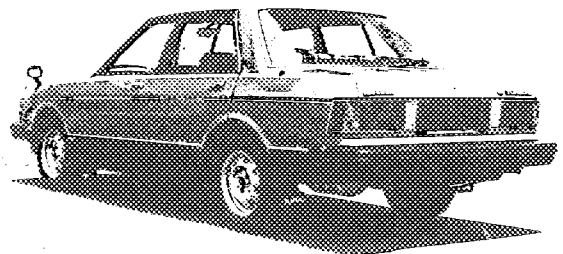
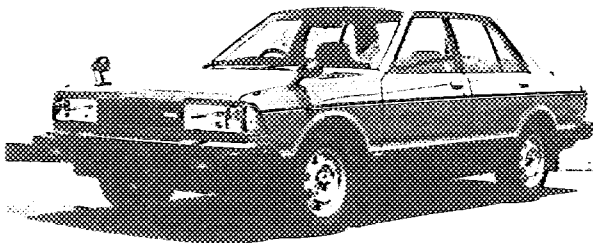
FIA発効年月日  
Recognition valid as from -1.NOV.1980

FIA公認グループ  
Model recognized in group 1

FIA公認番号  
Recognition number 5811

写真A：全体写真(斜め前方)  
Photo A: 3/4 view of car from front

写真B：全体写真(斜め後方)  
Photo B: 3/4 view of car from rear



基本仕様  
GENERAL CHARACTERISTICS:

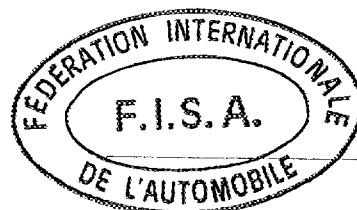
- 1) 車体製造形式：  
Type of car construction: ~~xxxxxxx~~ / 一体構造  
~~xxxxxxx~~ / unitary construction.
- 2) シャーシの材質  
Material of chassis Steel  
車体の材質  
Material of coachwork Steel
- 3) ホールベース (右)  
Wheelbase right 252.5 cm  
(左)  
inches Left 252.5 cm inches
- 4) 前車軸上の車体の巾  
Width of bodywork measured at front axle 163.5 cm
- 5) 後車軸上の車体の巾  
Width of bodywork measured at rear axle 164.0 cm
- 6) バンパーを含んだ全長  
Overall length with bumpers 451.0 cm  
バンパーを除いた全長  
Without bumpers 423.5 cm
- 7) サスペンションの形式：(前)  
Type of suspension: Front Mcpherson  
(後)  
Rear Semi-Trailing Arm  
(Photo D) (Photo E)

Signature et cachet de  
Japan Automobile Federation.

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

難波靖治

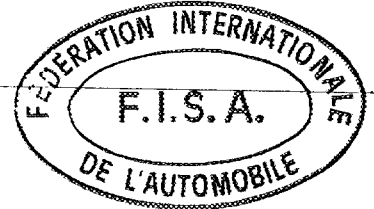
Yasuharu Nanba



会社名 Make **NISSAN** 型式 Model **P910** FIA Rec. No. **5811**

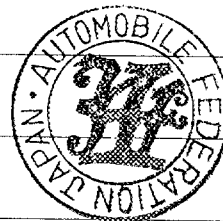
**MOTOR:**

- 8) サイクル  
Cycle 4
- 9) シリンダー又はローターの配列と数  
Number and disposition of cylinders/rotors 4 In-Line
- 10) 冷却方式  
Cooling system Water
- 11) エンジンの位置と向き  
Location and position of engine Front, Longitudinal
- 12) エンジンブロック ~~XXXXXXXXXXXXXXXXXXXX~~  
Material of engine block ~~XXXXXXXXXX~~ Cast-Iron
- 13) 駆動輪:  
Drive wheels: ~~XXXX~~ 後 ~~XXXXXX~~ Rear
- 14) ギヤボックスの位置  
Location of gear-box Attached to Engine




**車体と室内  
COACHWORK AND INTERIOR**

- 20) ドアの数  
Number of doors 4
- 21) ドア-の材質: 前 Steel 後 Steel  
Material of doors: Front Rear
- 22) ボンネットの材質  
Material of bonnet Steel
- 23) トランクリッドの材質  
Material of boot lid Steel
- 24) リヤウインドシールドの材質  
Material of rear window Glass
- 25) フロントウインドシールドの材質  
Material of windscreen Glass (Laminated)
- 26) フロントドアウインドの材質  
Material of front door windows Glass
- 27) リヤードアウインドの材質  
Material of rear door windows Glass
- 28) ドアウインドーの開閉方式 前 Vertical Manual 後 Vertical Manual  
Sliding system of door windows Front Rear
- 29) リヤークォーターウインドーの材質  
Material of rear quarter lights Glass
- 30) フロントシートの重量 (ブラケット、シートレール付)  
Weight of front seat(s) (complete with supports and rails, out of the car) 16.0 kg
- 31) フロントバンパーの材質 Urethane Foam & Plastic 重量 4.5 kg  
Material of Front bumper Weight
- 32) リヤバンパーの材質 Urethane Foam & Steel 重量 4.0 kg  
Material of Rear bumper Weight
- 33) 換気  
Ventilation: yes ~~XXXX~~



会社名 Make NISSAN 型式 Model P910

FIA Rec. No. 5811 

ステアリング  
STEERING

40) 形式 Type Rack & Pinion

41) パワーステアリング Servo-assistance XXXXX No

42) Steering gear ratio 19.92

サスペンション  
SUSPENSION

45) フロントサスペンション (写真D) スプリングの形式  
Front suspension (photo D) Type of spring Coil

46) ショックアブソバーの数  
Number of shock absorbers 1

47) リヤサスペンション (写真E) スプリングの形式  
Rear suspension (Photo E) Type of spring Coil

48) ショックアブソバーの数  
Number of shock absorbers 1

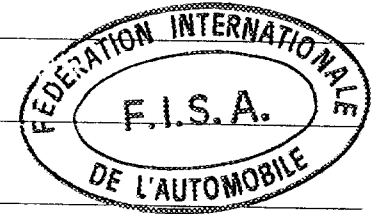
49) ホイールの固定方式  
Method of fixation of wheels 4 Nuts

ブレーキ  
BRAKES

50) 作動方式  
Method of operation Hydraulic

51) サーボシステムの形式  
Servo assistance (if fitted) Type: Vacuum

52) マスターシリンダーの数  
Number of master-cylinders 1

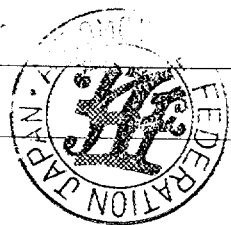
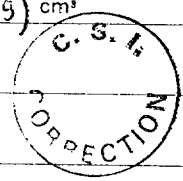


	前 / FRONT	後 / REAR
53) ホイール当りのシリンダーの数 Number of cylinders per wheel	1	1
54) ホイールシリンダーの内径 Bore	54.0 mm	40.5 mm
55) ドラムの内径 Inside diameter	XXXXX mm	XXXXX mm
56) ブレーキ当りのシューの数 Number of shoes per brake	XXXXX	XXXXX
57) 1ブレーキ当りの総摩擦面積 Total area per brake	XXXXXXX mm <sup>2</sup>	XXXXXX mm <sup>2</sup>
58) ブレーキライニングの巾 Width of brake linings	43 mm	42 mm
59) ブレーキ当りのパッドの数 Number of pads per brake	2	2
60) 1ブレーキ当りの総摩擦面積 Total area per bracke	55,316 mm <sup>2</sup>	59,402 mm <sup>2</sup>

会社名 Make NISSAN 型式 Model P910 FIA Rec. No. 5811

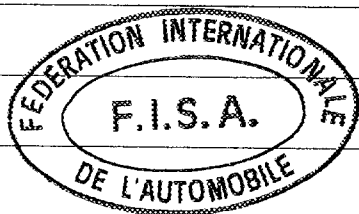
エンジン  
ENGINE

- 65) ボアー  
Bore 85.0 mm inches
- 67) ストローク  
Stroke 78.0 mm inches
- 68) 総排気量 ~~総排気量~~  
Total cylinder-capacity ~~1,770~~ 1,770 (2,478) cm<sup>3</sup> inches<sup>3</sup>
- 69) 許される最大排気量  
Maximum cylinder-capacity allowed 1,785 (2,495) cm<sup>3</sup> inches<sup>3</sup>
- 70) ヘッド ~~材質~~  
Material of Head ~~Cast-iron~~ Aluminum-Alloy
- 71) ヘッドの数  
Number of Head: 1
- 72) クランクシャフト ~~材質~~  
Type of crankshaft ~~Cast-iron~~ 鍛造 stamped
- 73) クランクシャフト又はエキセントリックシャフトメインベアリングの数  
Number of crankshaft/Eccentric shaft main bearings 5
- 74) ビックエンドジャーナルの最大値  
Maximum diameter of the big end journal 55.0 mm
- 75) コンロッド大端部 ~~材質~~ 形式  
Connecting rod big end ~~Cast-iron~~ Type Plain 内径 diameter 50.0 mm
- 76) ベアリングキャップの材質  
Material of bearing cap Cast-Iron
- 77) フライホイールの材質  
Material of flywheel Cast-Iron
- 78) クランクシャフト ~~材質~~  
Material of Crankshaft ~~Cast-iron~~ Steel
- 79) コネクティングロッドの材質  
Material of Connecting rod Steel
- 80) 潤滑方式  
Lubrication system ~~ウエットサンプ~~ oil in sump
- 81) オイルポンプの数  
Number of oil pumps 1



4サイクルエンジン  
4 Stroke Engines

- 82) カムシャフトの数  
Number of camshafts 1 位置 Location Cylinder Head
- 83) カムシャフト駆動方式  
Type of camshaft drive Chain
- 84) バルブの作動方式  
Type of valve operation Rocker Arm
- 85) 1気筒当りの吸入バルブの数  
Number of inlet valves per cylinder 1
- 86) 1気筒当りの排気バルブの数  
Number of exhaust valves per cylinder 1
- 87) デイストリビューターの数  
Number of distributors 1
- 88) 1気筒当りのプラグの数  
Number of spark plug per cylinder 2



会社名 Make NISSAN 型式 Model P910 FIA Rec. No. 5811

**駆動系統  
DRIVE TRAIN**

クラッチ  
Clutch

90) プレーツの数  
Number of plates 1

91) 作動方式  
Method of operating clutch Hydraulic

トランスミッション  
Gear-box

92) 手動式の製造会社名  
Manual type, make NISSAN

93) 前進段数  
Number of gear-box ratios forward 5

94) 自動式の製造会社名  
Automatic Type, make XXXXXX

95) 前進段数  
Number of gear-ratios forward XXXXXX

96)

	手動/Manual		自動/Automatic		Supp. manual/Automatic			
	比 Ratio	歯数 Nr teeth	比 Ratio	歯数 Nr teeth	OPT. 1		OPT. 2	
					比 Ratio	歯数 Nr teeth	比 Ratio	歯数 Nr teeth
1	3.59	$\frac{32}{21} \times \frac{33}{14}$			3.32	$\frac{31}{22} \times \frac{33}{14}$	3.0	$\frac{29}{23} \times \frac{34}{14}$
2	2.25	$\frac{32}{21} \times \frac{28}{19}$			2.08	$\frac{31}{22} \times \frac{28}{19}$	1.86	$\frac{29}{23} \times \frac{28}{19}$
3	1.42	$\frac{32}{21} \times \frac{26}{28}$			1.31	$\frac{31}{22} \times \frac{26}{28}$	1.31	$\frac{29}{23} \times \frac{28}{27}$
4	1.00				1.00		1.00	
5	0.81	$\frac{32}{21} \times \frac{24}{45}$			0.83	$\frac{31}{22} \times \frac{26}{44}$	0.7	$\frac{29}{23} \times \frac{19}{21}$
リバース/Rev.	3.66	$\frac{32}{21} \times \frac{23}{15} \times \frac{36}{23}$			3.38	$\frac{31}{22} \times \frac{23}{15} \times \frac{36}{23}$	3.03	$\frac{29}{23} \times \frac{23}{15} \times \frac{36}{23}$

97) オーバードライブ形式  
Overdrive type XXXXXX

98) 歯数  
Number of teeth XXXXXX

99) 比  
Ratio XXXXXX

100) オーバードライブの作動段数  
Forward gears on which overdrive can be selected XXXXXX

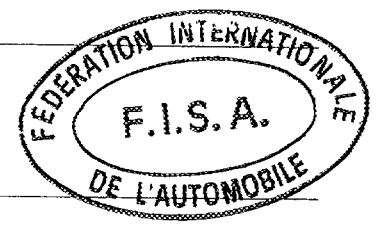
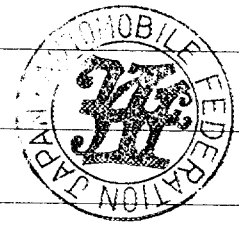
ファイナルドライブ  
Final drive

101) 形式  
Type of final drive Helical gear

102) 差動機形式  
Type of differential Non limited slip differential

103) 歯数  
Number of teeth 39/11, 37/10, 39/10, 37/9, 35/8, 37/8, 39/8, 36/7, 38/7

104) 比  
Ratio 3.55 3.70 3.90 4.11 4.38 4.63 4.88 5.14 5.43



Make **NISSAN**

Model **P910**

FIA Rec. No. **5011**

Photo C 運転席とダッシュボードのステアリングホイールを除去した状態の内部写真

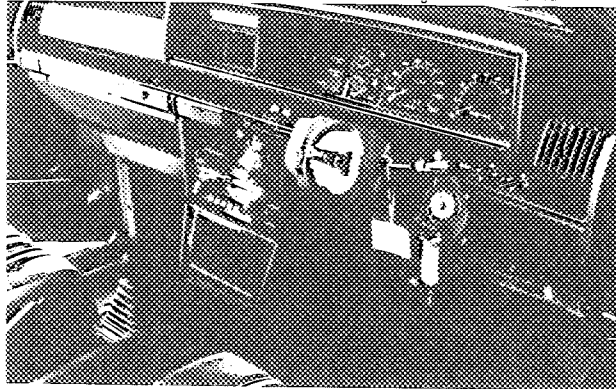


Photo D 車から取り外した完全なフロントホイールアッシー (ホイールなし)

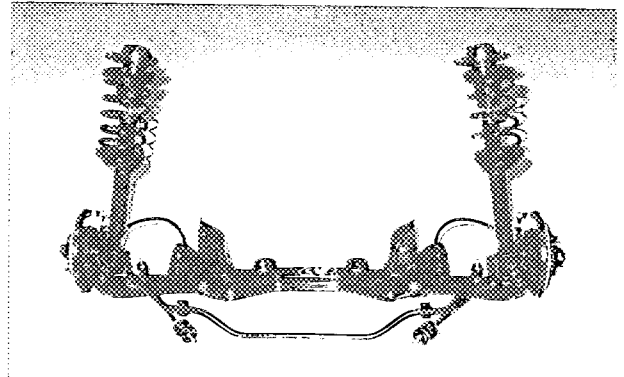


Photo E 車から取り外した完全なリアホイールアッシー (ホイールなし)

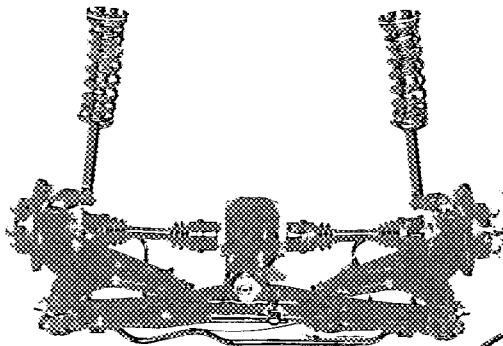


Photo F フロントブレーキディスクまたはディスクとキャリパー

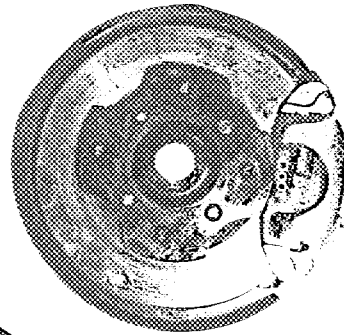


Photo G リアブレーキディスクとキャリパー

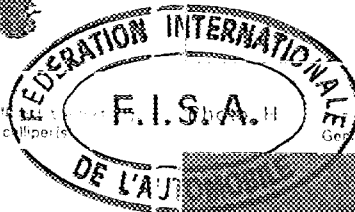
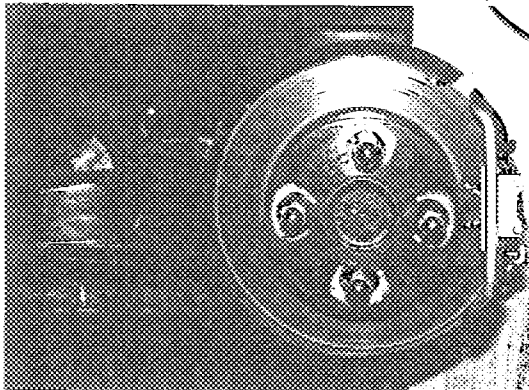


Photo H 変速機 (プロファイル)

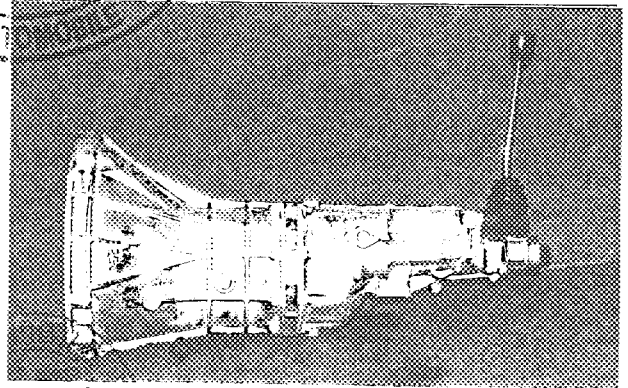


Photo I 右側のエンジン (アクセサリー、インテーク、ファンなし)

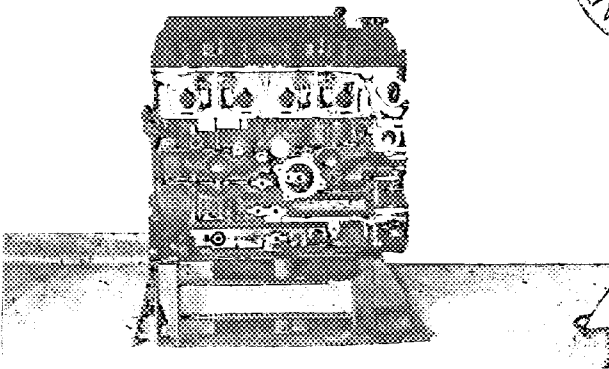
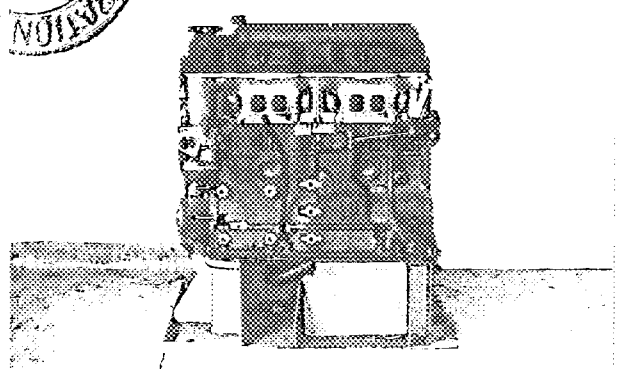


Photo J 左側のエンジン (アクセサリー、インテーク、ファンなし)





会社名

Make

NISSAN

型式

Model

P910

FIA Rec. No.

5811

国際スポーツ法典付則J項の第1、第3グループ  
のための追加事項ADDITIONAL DATA FOR GROUPS 1 AND 3  
TO THE INTERNATIONAL SPORTING CODE

## 容積と寸法

## CAPACITIES AND DIMENSIONS

110) トレッド前 Front track	138.0	cm	inches
111) トレッド後 Rear track	135.5	cm	inches
112) 地上高 (トラックの証明のための) Ground clearance (for verification of the track)	16.5	cm	inches
113) 全高 Overall height of the car	XXXXX	cm	inches
114) 燃料タンク容量 (リザーブタンクを含む) Fuel tank capacity (including reserve)	62	ltrs	gallon US
115) 定員 Seating capacity	5		
116) 車両重量 Weight	1,070	kg	lb

## アクセサリ

## ACCESSORIES AND UPHOLSTERY

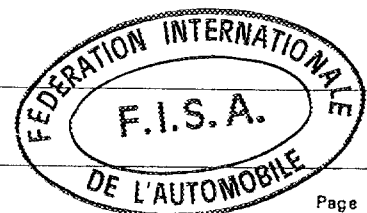
120) ヒーター Interior heating	Yes	XXXXX	
121) エアコンディショナー Air conditioning (in option)	XXXXX	No	
122) フロントシート:形式 Type of front seats	Separate		
123) リヤシート:形式 Type of rear seats	Bench		

ホイール  
WHEELS

124) 材質 Material	Steel		
125) 1ヶの重さ (タイヤなし) Unitary weight (bare wheel)	7.2	kg	公差 (tolerance ±5%)
126) リム径 Rim diameter	356 <sup>mm</sup>		14 inches
127) リム幅 Rim width	127 <sup>mm</sup>		5 inches

サスペンション  
SUSPENSION

130) フロントスタビライザーの形式 Front stabilizer (if fitted)	Torsion Bar		
131) リヤスタビライザーの形式 Rear stabilizer (if fitted)	Torsion Bar		

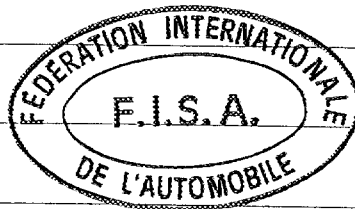
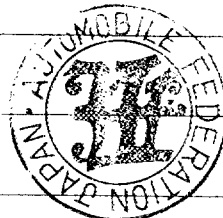




会社名 Make **NISSAN** 型式 Model **P910** FIA Rec. No. **5811**

エンジン  
ENGINE

135)	1気筒当りの排気量 Capacity per cylinder	<b>442.50</b>	cm <sup>3</sup>	inches
136)	スリーブ: Sleeves:	<del>XXXXXX</del>	No	
137)	1気筒当りのインレットポートの数 Number of inlet ports per cylinder	<b>1</b>		
138)	1気筒当りのエキゾーストポートの数 Number of exhaust ports per cylinder	<b>1</b>		
139)	圧縮比 Compression ratio	<b>8.3</b>		
140a)	燃焼室の容積 Volume of the combustion chamber	<b>60.6</b>	cm <sup>3</sup>	
140b)	ヘッド燃焼室の容積 Volume of combustion chamber in head	<b>44.1</b>	cm <sup>3</sup>	
141)	締付時のヘッドガスケットの厚さ Thickness of head gasket inter tightened	<b>1.20</b>	mm	
142)	ピストンの材質 Material of Piston	<b>Aluminum Alloy</b>		
143)	リングの数 Number of rings	<b>3</b>		
144)	ピストンピンとピストンクラウン最頂点との距離 Distance from gudgeon pin center line to highest point of piston crown	<b>38.1</b>	mm	
145)	潤滑油量 Capacity, lubricant	<b>4.6</b>	ltrs	
146)	オイルクーラー Oil cooler:	<del>XXXXXX</del>	No	
147)	冷却水の総量 Capacity of cooling system	<b>9</b>	ltrs	
148)	冷却ファンの直径 Cooling fan (if fitted), diameter	<b>380</b>	mm	
149)	冷却ファンのブレード fan blades	数 Number <b>8</b>	材質 Material <b>Nylon</b>	
150)	クランクシャフトメインベアリング Crankshaft main bearings,	形式 Type <b>Plain</b>	内径 diameter <b>55.0</b>	mm
151)	フライホイールの重量 (リング無し) Weight of flywheel (clean)		<b>7.7</b>	kg
152)	スターターリング付フライホイールの重量 Weight of flywheel with starter ring		<b>10.0</b>	kg
153)	クラッチ付フライホイールの重量 Weight of flywheel with clutch		<b>15.0</b>	kg
154)	クランクシャフトの重量 Weight of crankshaft		<b>18.2</b>	kg
155)	コンロッドの重量 Weight of con-rod		<b>0.73</b>	kg
156)	ピストンの重量 (リング、ピン含む) Weight of piston with rings and pin		<b>0.57</b>	kg



会社名 Make **NISSAN** 型式 Model **P910** FIA Rec. No. **5811**

**吸気系  
INLET**

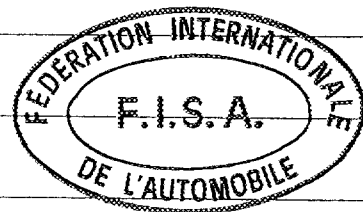
- 160) 吸気マニホールドの材質  
Material of inlet manifold **Aluminum Alloy**
- 161) バルブの径  
Outside diameter of valves **42** mm inches
- 162) バルブリフト  
Maximum valve lift **9** mm Inches
- 163) バルブスプリングの数  
Number of springs per valve **2**
- 164) バルブスプリングの形式  
Type of spring **Coil**
- 165) 理論的タイミングクリアランス  
Theoretical timing clearance **0.30<sup>mm</sup>**
- 166) バルブの開き始め  
Valves open at (With tolerance for tappet clearance indicated) **B.T.D.C 12° ± 3°**
- 167) バルブの閉じ終り  
Valves close at **A.B.D.C 48° ± 3°**

**排気系  
EXHAUST**

- 170) 排気マニホールドの材質  
Material of exhaust manifold **Cast-iron**
- 171) バルブの径  
Outside diameter of valves **38** mm inches
- 172) バルブリフト  
Maximum valve lift **10** mm inches
- 173) バルブスプリングの数  
Number of springs per valve **2**
- 174) バルブスプリングの形式  
Type of spring **Coil**
- 175) 理論的タイミングクリアランス  
Theoretical timing clearance **0.30<sup>mm</sup>**
- 176) バルブの開き始め  
Valves open at (with tolerance for tappet clearance indicated) **B.B.D.C 54° ± 3°**
- 177) バルブの閉じ終り  
Valves close at **A.T.D.C 14° ± 3°**

**気化器  
CARBURATION**

- 180) キャブレターの数  
Number of carburetors **XXXXX**
- 181) 形式  
Type **XXXXX**
- 182) 製造会社  
Make **XXXXX**
- 183) 型式  
Model **XXXXX**
- 184) 1キャブレター当りのバレルの数  
Number of mixture passages per carburettor **XXXXX**



会社名 Make NISSAN 型式 Model P910 FIA Rec. No. 5811

185) キャブレター出口内径  
Flange hole diameter of exit port of carburettor XXXX mm

186) ベンチュリーの最小径  
Minimum diameter of venturi XXXXX mm

燃料噴射  
Injection (if fitted)

187) ポンプの製造会社  
Make of pump JECS.

188) プランジャーの数  
Number of plungers XXXXX

189) ポンプの形式  
Model or type of pump Electric

190) ノズルの総数  
Total number of injectors 4

191) ノズルの位置  
Location of injectors Inlet manifold

192) 吸気管の最小径  
Minimum diameter of inlet pipe 35 mm

エンジン補機  
ENGINE ACCESSORIES

195) 燃料ポンプ  
Fuel pump ~~電気式~~ 電気式 electrical

196) 燃料ポンプの数  
Number of Fuel pump 1

197) 点火方式  
Type of ignition system Fuel Transistor

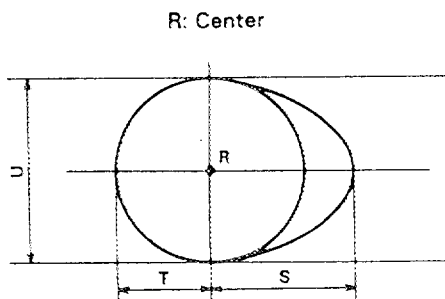
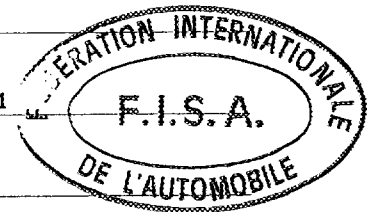
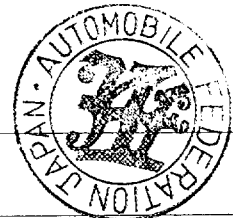
198) コイルの数  
Number of ignition coils 2

199) 発電機: 形式 数  
Generator: Type Alternator Number 1

200) 駆動方式  
Method of Generator drive V-Belt

201) バッテリー (電圧) (位置)  
Battery Voltage 12 Location Engine room

205) カムシャフト  
Camshaft



吸入カム Inlet cam	排気カム Exhaust cam
S = <u>22.2</u> mm _____ inches	S = <u>22.8</u> mm _____ inches
T = <u>15.7</u> mm _____ inches	T = <u>15.7</u> mm _____ inches
U = <u>31.4</u> mm _____ inches	U = <u>31.4</u> mm _____ inches

会社名  
Make

NISSAN

型式  
Model

P910

FIA Rec. No.

5811

## 駆動系

## WHEEL DRIVE

クラッチ  
Clutch210) 形式  
Type

Dry plate

211) 直径

Diameter

225

212) ライニングの直径  
Diameter of linings

内径

Interior

150

mm

外径

Outside

225

mm

213) ディスクの数

Number of discs

1

トランスミッション

Gear-box

215) シンクロの数

Number of forward synchronised ratios

5

216) シフトレバーの位置

Location of gear lever

Floor

217) オートマチックトランスミッション-シフトレバーの位置

Automatic gear-box-location of gear lever

XXXXXX

218) オーバードライブの形式

Type of overdrive

XXXXXX

219) オーバードライブ比

Overdrive ratio

XXXXXX

ファイナルドライブ

Final drive

220) リミテッドスリップデファレンシャルの形式

Type of limited slip differential (if provided)

XXXXXX

221) ファイナルドライブの歯数

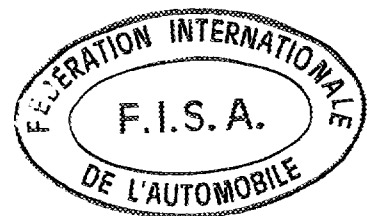
Number of teeth of final drive

35/9 or 37/9

222) ギャー比

Final drive ratio

3.89 or 4.11



製造者  
Make **NISSAN**

型式  
Model **P910**

FIA Rec. No. **5811**



Photo L 右側面から見たエンジン  
View of the engine, right profile with all accessories

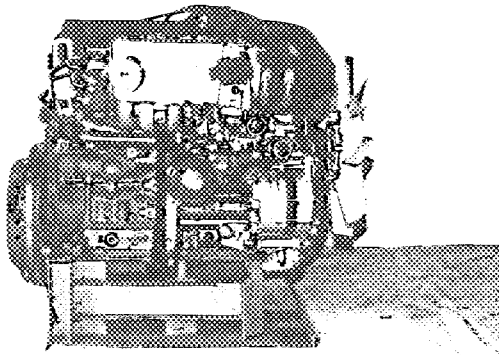


Photo M 左側面から見たエンジン  
View of the engine, left profile with all accessories

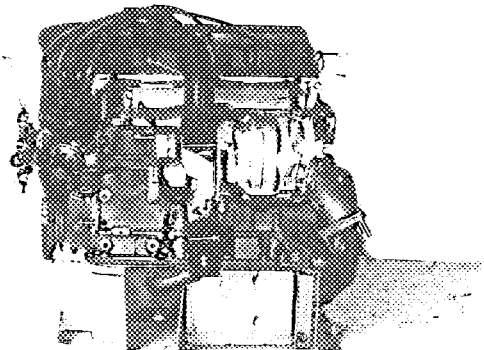


Photo N エンジンが搭載されている車体  
Engine in its bay, bonnet removed



Photo O ピストン  
Piston Profile with view of the top

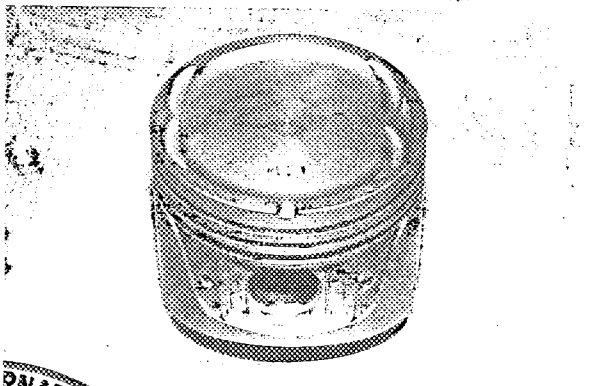


Photo P 裸車輪  
Bare wheel

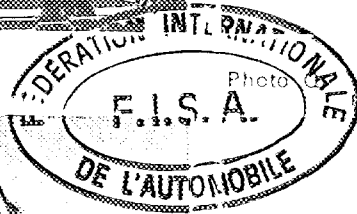
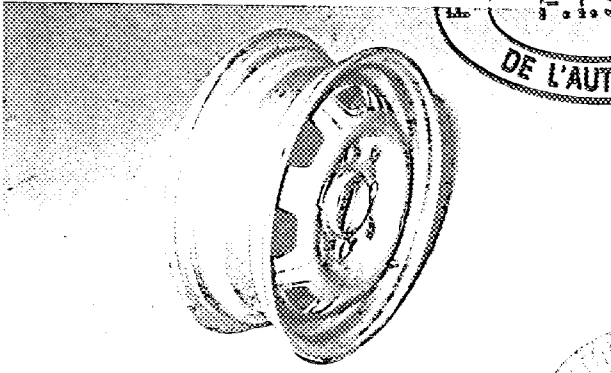


Photo Q 前座席  
Front seat

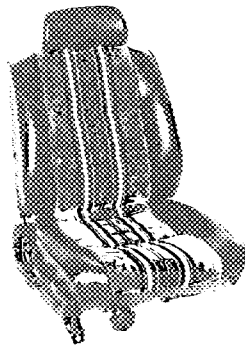


Photo R 予備タイヤの位置  
Location of spare wheel

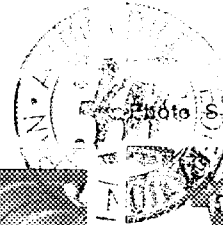
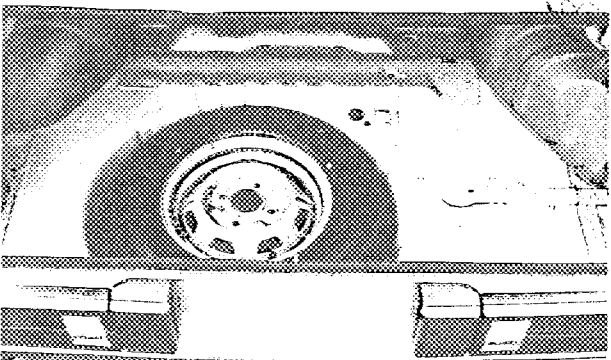
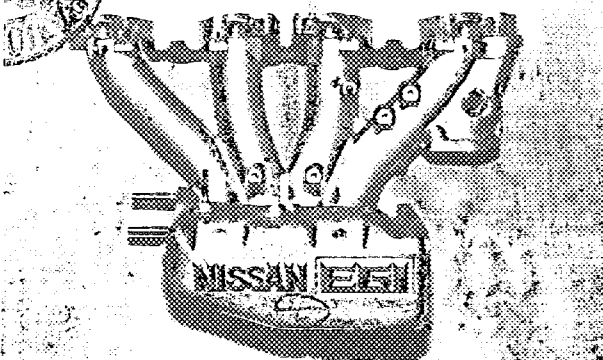


Photo S 吸気マニホールド  
Inlet manifold



Make **NISSAN**

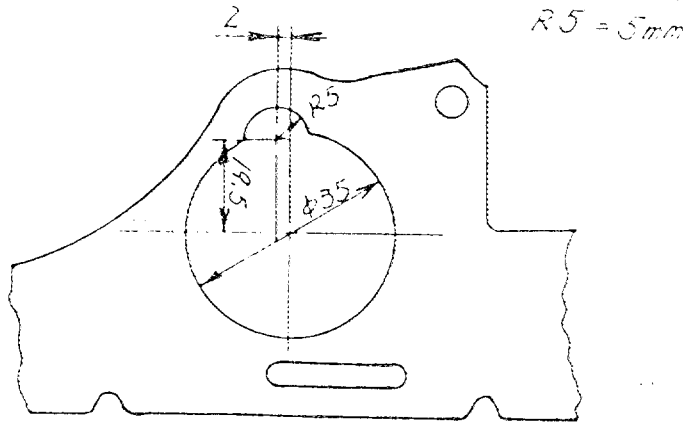
Model **P910**

JIA Rec No **5811**

Unit : mm

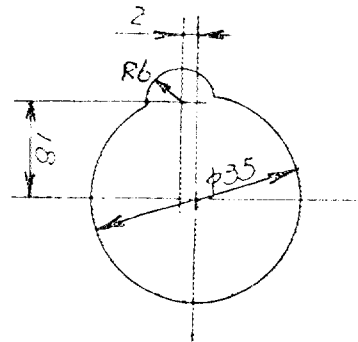
吸気マニホールドの付法  
(シリンダーヘッド側)

Drawing of inlet manifold ports, side of cylinderhead with dimensions



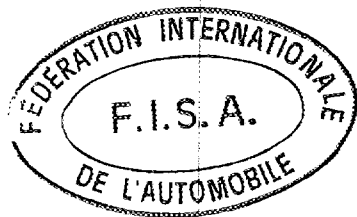
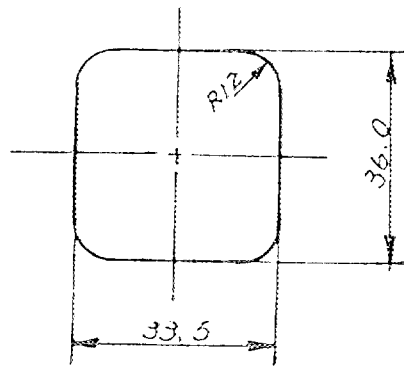
吸気マニホールドの付法  
(吸気マニホールド側)

Drawing of entrance to inlet port of cylinderhead with dimensions



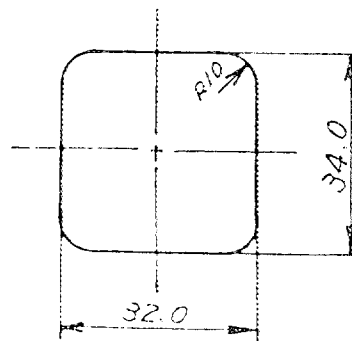
排気マニホールドのポートの付法  
(シリンダーヘッド側)

Drawing of exhaust manifold ports, side of cylinderhead with dimensions



シリンダーヘッドの排気ポートの付法  
(排気マニホールド側)

Drawing of exit to exhaust port of cylinderhead with dimensions



会社名  
Make NISSAN

型式  
Model P910

FIA Rec. No. 5811

Photo T ~~XXXXXXXXXX~~  
~~XXXXXXXXXX~~ Throttle chamber

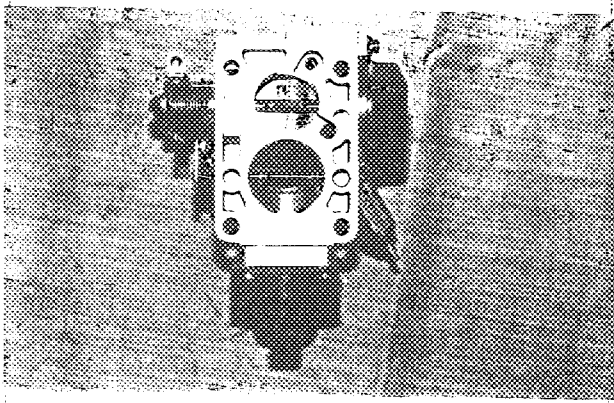


Photo U ~~XXXXXXXXXXXXXXX~~  
~~XXXXXXXXXXXXXXX~~ Exhaust piping with muffler

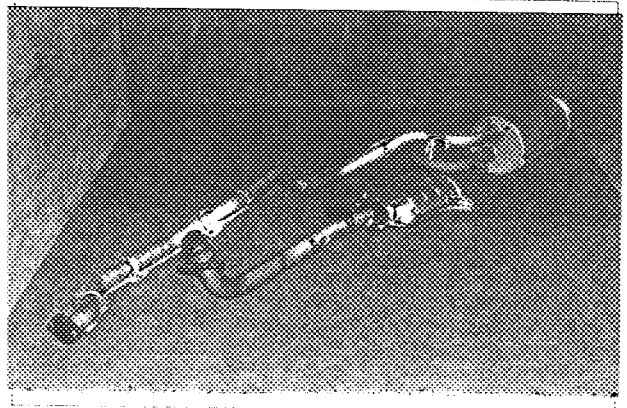


Photo V ~~XXXXXXXXXXXXXXX~~  
~~XXXXXXXXXXXXXXX~~ Exhaust manifold

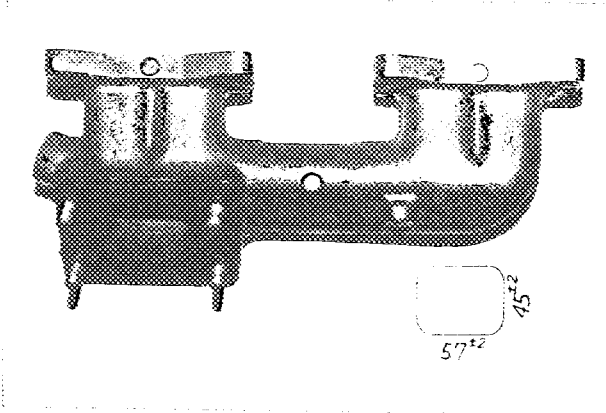
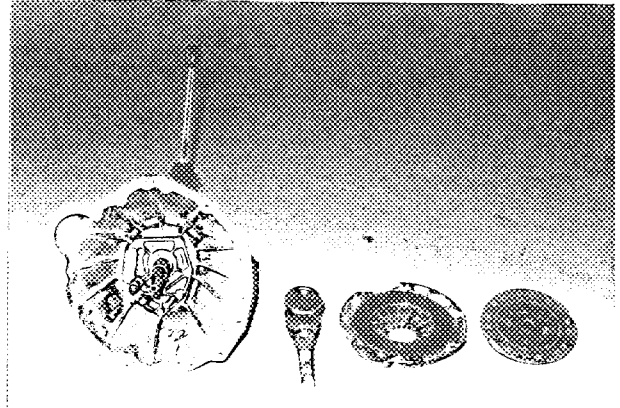
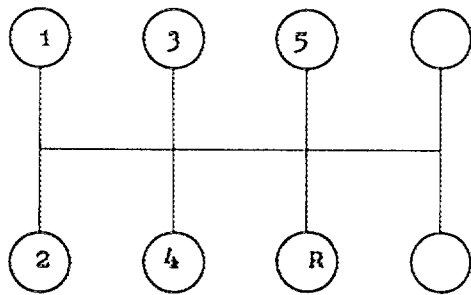


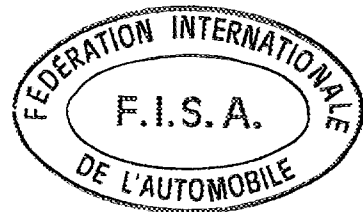
Photo W ~~XXXXXXXXXXXXXXX~~  
~~XXXXXXXXXXXXXXX~~ Clutch



ギヤシフトの配置  
Gear change gate



追加項目  
Additional informations



会社名  
Make

NISSAN

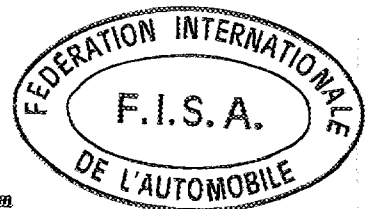
型式  
Model P910

FIA Rec No.

5811

A - Characteristics of turbocharger  
concerning Group 1

1. TURBOCHARGER (photos 1-5)
- 1.1 Make and type: Garrett AiResearch
2. TURBINE HOUSING (photo 6:)
- 2.1 Number of exhaust gas entries: One
- 2.2 Without vanes
- 2.3 Dimensions of exhaust gas entry: See sketch I
- 2.4 Dimensions of exhaust gas exit: See sketch II
3. IMPELLER HOUSING
- 3.1 Dimensions of air intake: See sketch III
- 3.2 Dimensions of air exit: See sketch IV
4. TURBINE WHEEL (sketch V)
- 4.1 Maximum outer diameter:  $58.9 \pm 0.5$  mm
- 4.2 Outer diameter at exit of exhaust gas:  $48.7 \pm 0.5$  mm
- 4.3 Height of blade at OD (ref. 4.1/4.2):  $4.4/17.1 \pm 0.5$  mm
- 4.4 Thickness of blade at OD (ref. 4.1/4.2):  $1.2/0.6 \pm 0.4$  mm
- 4.5 Number of blades: 11
5. IMPELLER WHEEL (sketch VI)
- 5.1 Material: Light alloy
- 5.2 Maximum outer diameter:  $60.2 \pm 0.5$  mm
- 5.3 Outer diameter at air intake:  $42.5 \pm 0.5$  mm
- 5.4 Height of blade at OD (ref. 5.2/5.3):  $0/13.5 \pm 0.5$  mm
- 5.5 Thickness of blade at OD (ref. 5.2/5.3):  $1.0/0.7 \pm 0.3$  mm
- 5.6 Number of blades: 6 + 6
6. ADJUSTMENT OF THE PRESSURE (By pass valve - photos 1-4)
- 6.1 Maximum turbocharging pressure:  $0.50 \pm 0.05$  kg/cm<sup>2</sup> at 3000 rpm  
measured at pressure Valve  
connection to inlet manifold
- 6.2 a) Type of valve: Swing valve
7. EXHAUST SYSTEM (photos U)
- 7.1 Diameter of exhaust pipe at turbocharger connector: 45 mm
- 7.2 Diameter of exhaust pipe at entry into atmosphere: 45 mm





会社名  
Make

NISSAN

型式  
Model

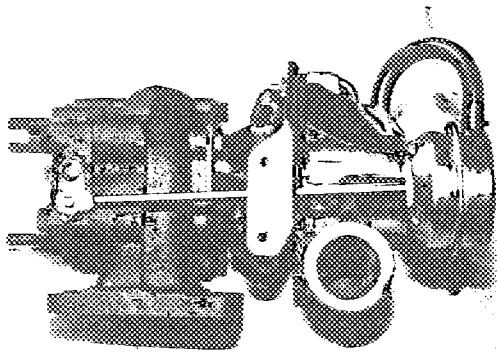
P910

FIA Rec. No.

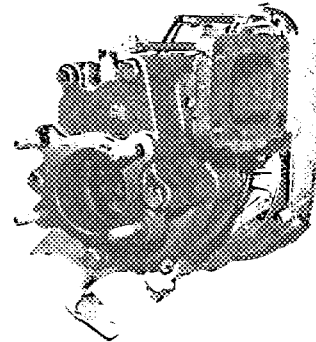
5811

19

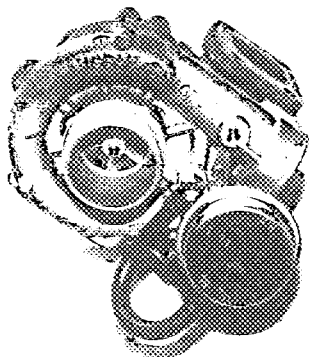
1



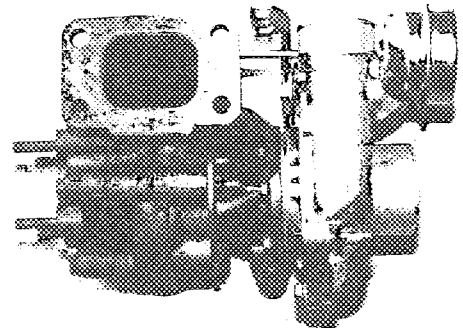
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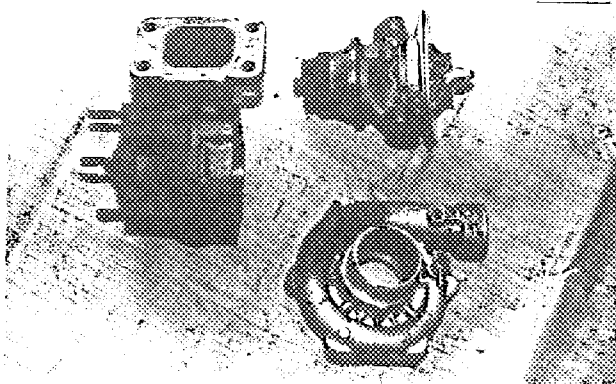
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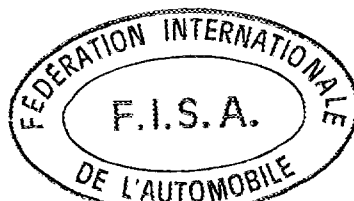
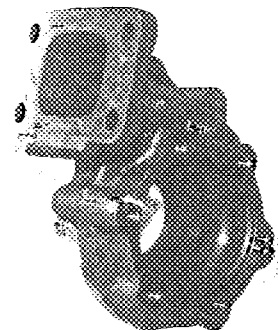
4



5




6

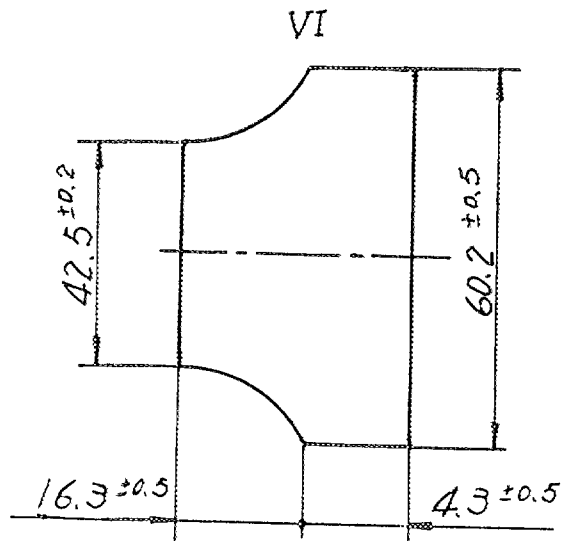
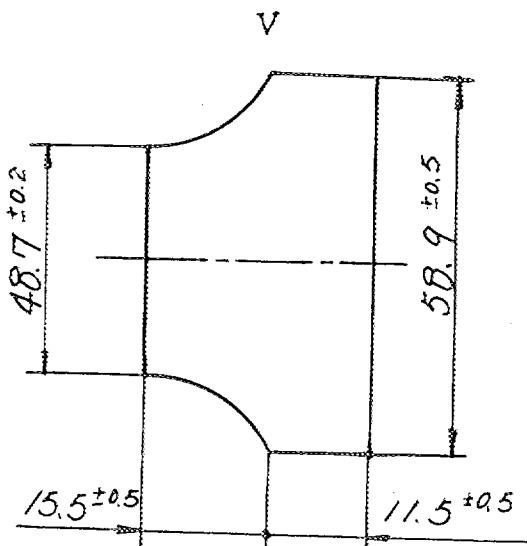
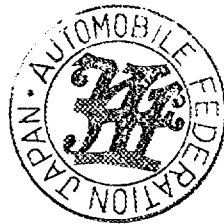
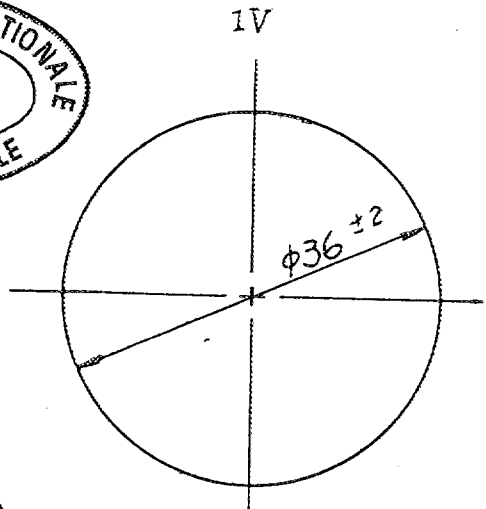
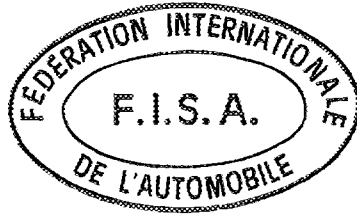
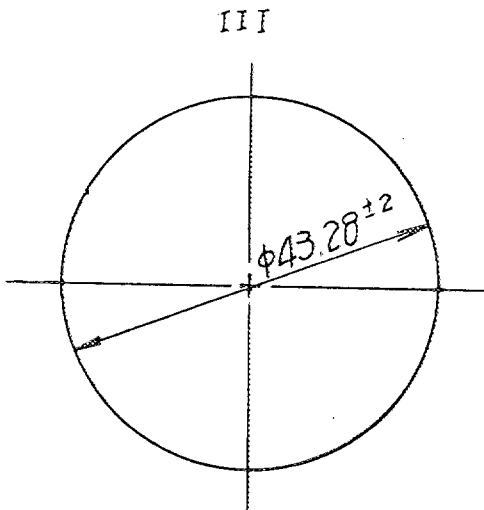
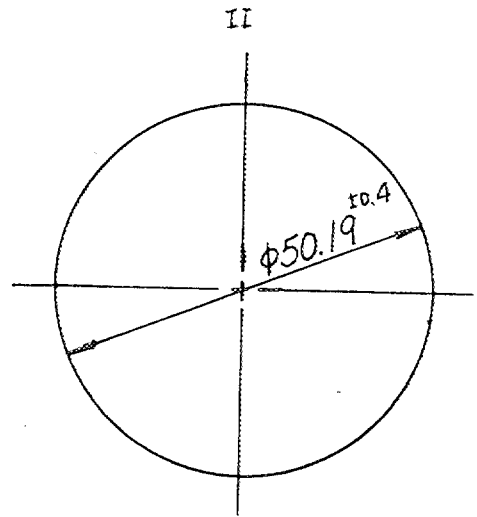
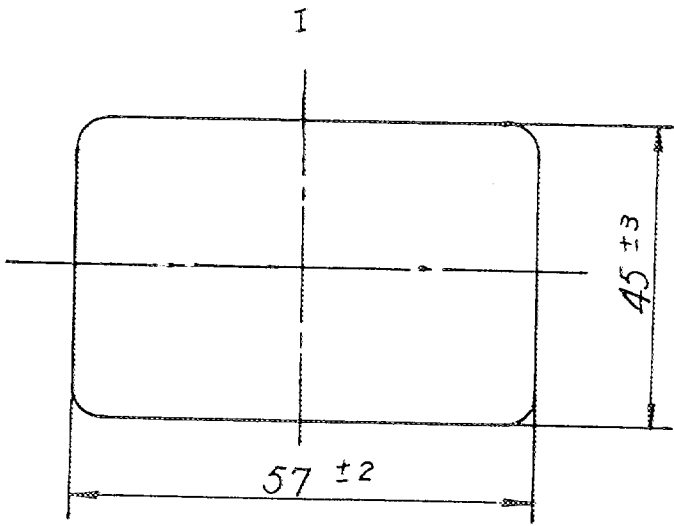


会社名  
Make NISSAN

型式  
Model P910

FIA Rec. No. 5811

Unit: 



会社名  
Make **NISSAN**

型式  
Model **P910**

J A F 公 認 車 号 **T-291**

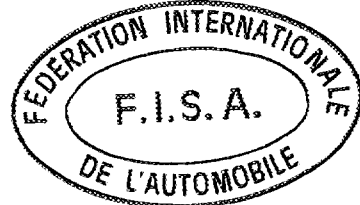
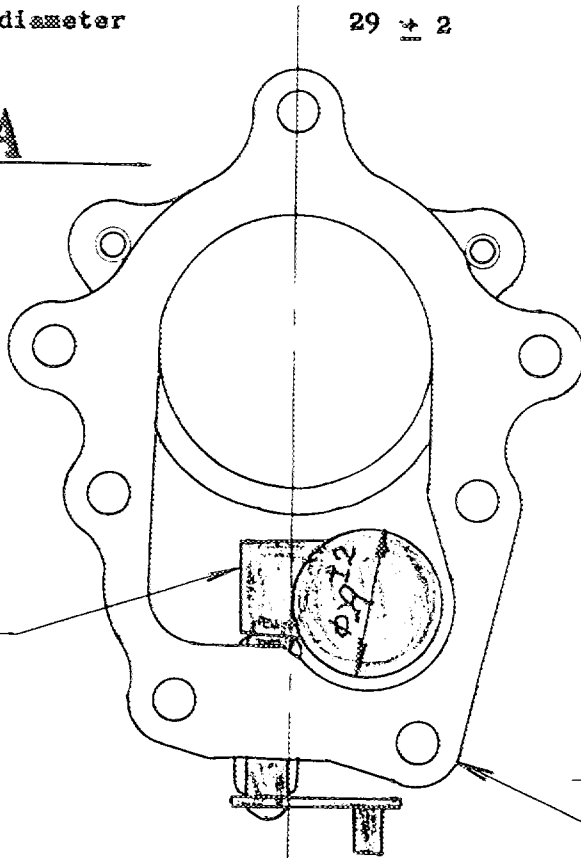
FIA Rec. No. **5811**

Unit: **mm**

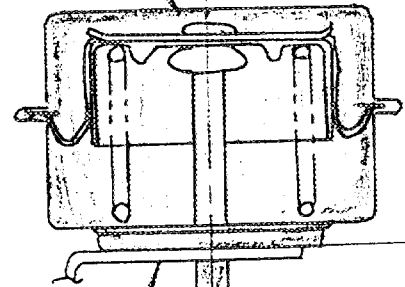
Turbocharger pressure regulator assy (14470 W1500)

Valve diameter **29 ± 2**

VIEW A



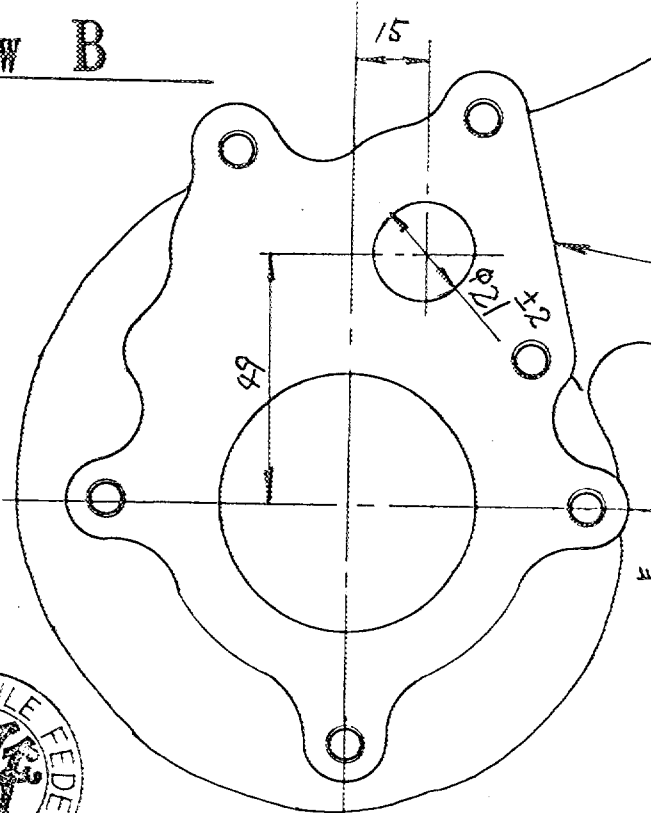
14480 W1500



14481 W1500

14471 V0301

VIEW B

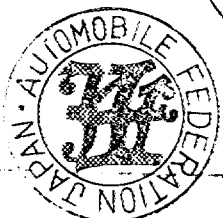


185 ± 5

14431 V0300

A

B



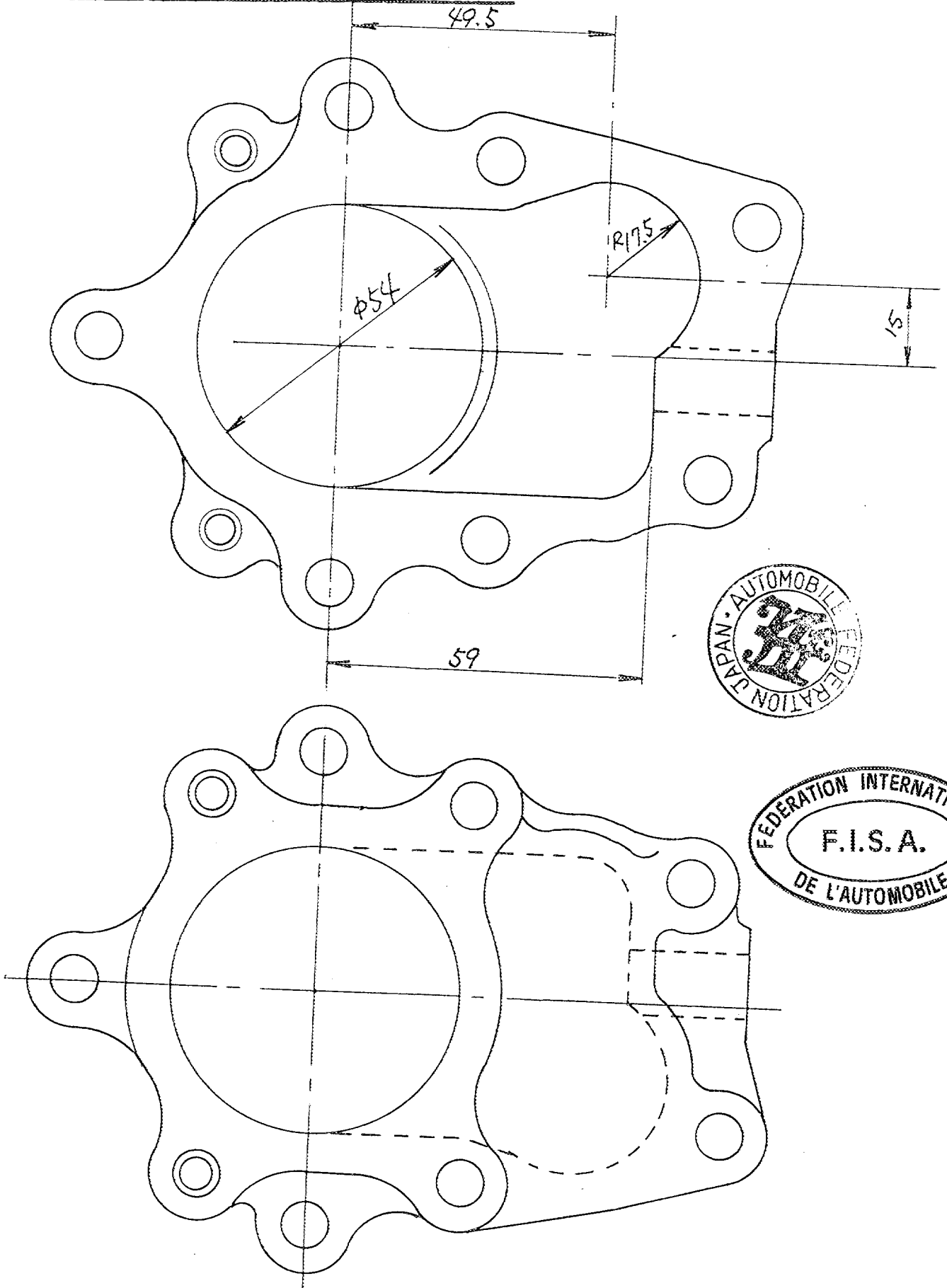
会社名  
Make **NISSAN**

型式  
Model **P910**

FIA Rec. No. **5811**

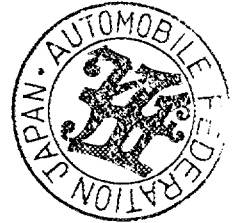
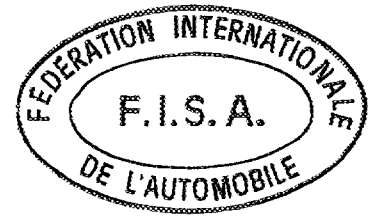
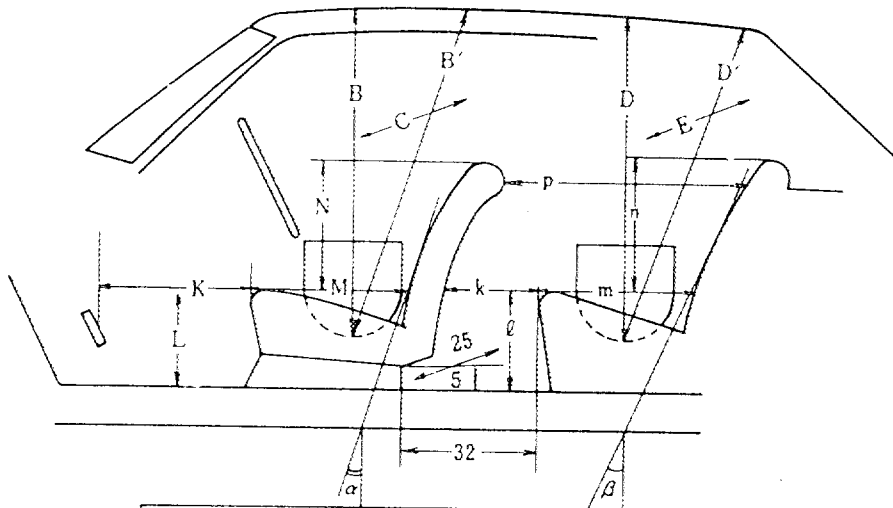
Turbocharger swing valve housing (14471 V0301)

Unit: mm



DIMENSIONS OF INTERIOR  
室内寸法  
(Conform to Art. 253 b of Appendix J)

For four seaters: 4 DOOR SEDAN MODEL  
4座席

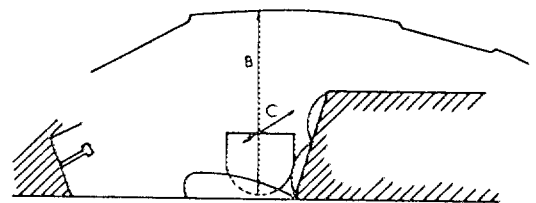


Minimum Dimensions (cm)							
B	B'	$\alpha$	C	D	D'	$\beta$	E
90	95	15°	137	89	91	25°	138

Minimum Dimensions (cm)										
L	$\ell$	M	m	N	n	k+m	p	k	k+ $\ell$ +m	K+L+M
28	30	45	45			70	75	25	100	123
0.9L = 25.2		0.85M = 38.3		0.8N =		0.8(k+m) = 59.5		(15)	(95)	(120)

For two seaters: 2座席

Minimum Dimensions	
B	C
cm	cm





JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

JAF Form No. T-291V-2

発行所

1980年10月31日

F.I.A. Homal. No.

5011 W

01/01 W

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Form of recognition accordance with Appendix J to the International Sporting Code.

国際自動車連盟 (FIA) の国際スポーツコードに準じた承認書

Make NISSAN MOTOR CO., LTD.

メーカー

Model P910, BLUEBIRD TURBO

型式

Modification's application starts with serial

No. chassis 車台番号 P910

engine エンジン No. Z18

Application of this amendment started the

Commercial denomination after application of modifications

The modifications are to be considered as Variant / ~~variant~~

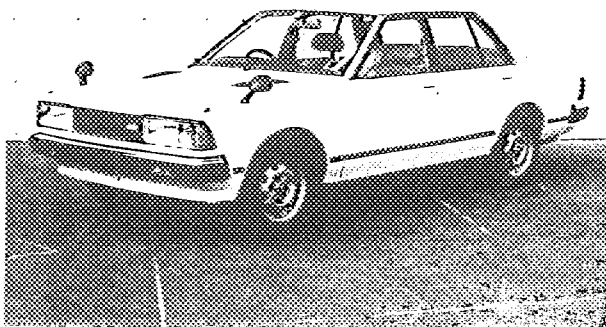
Date amendment is valid from [Jan 1981]

Description of amendment

The following other model can be selected for P910 series cars as maker's option.

4-Door sedan short bumper model

- 6) Overall length with bumper 435.0 cm Without bumper 423.5 cm
  - 31) Material of Front bumper Plastic & Steel Weight 4.5 kg
  - 32) Material of Rear bumper Plastic & Steel Weight 4.0 kg
  - 116) Weight 1,070 kg
  - 3a) Front overhang 79.5 cm 3b) Rear overhang 103.0 cm
- Photo A : 3/4 view of car from front Photo B : 3/4 view of car from rear



Stamp and signature of the JAF

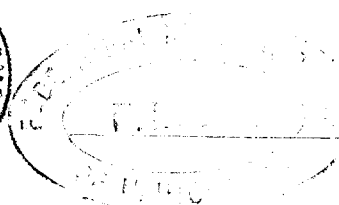
JAF 会長印

Signature of Yutaka Katayama

YUTAKA KATAYAMA



Stamp and signature of the F.I.A.



Signature of F.I.A. official



JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

J.A.F. 承認番号 T-291V-3  
申請年月日 1980年10月31日  
F.I.A. Homol. No 5311

02702V

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Form of recognition accordance with  
Appendix J to the International Sporting Code.

国際自動車連盟 (F.I.A.) 承認した競技用自動車 (競技用自動車) の型式承認書

Make: NISSAN MOTOR CO., LTD.  
 Model: P910, BLUEBIRD TURBO  
 Modification's application starts with serial No. chassis: P910, engine: 218  
 Application of this amendment started the [blank]  
 Commercial denomination after application of modifications: [blank]  
 The modifications are to be considered as: Variant / ~~XXXXXXXXXXXXXXXXXXXX~~  
 Date amendment is valid from: 1 FEBRUARY 1981

Description of amendment: [blank]

OPTIONAL EQUIPMENT

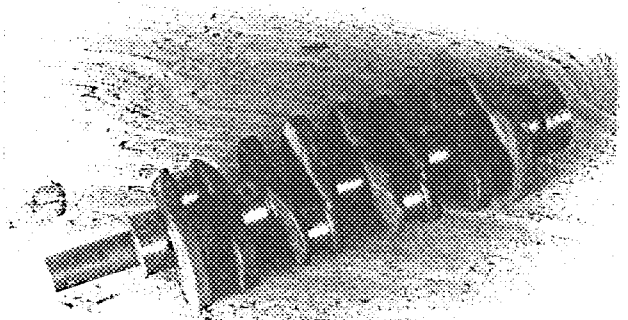
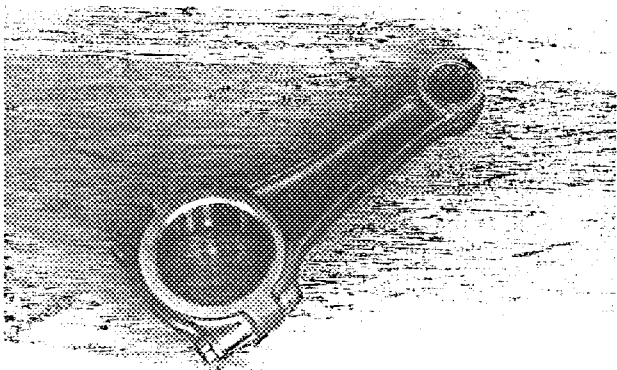
**VALID FOR GROUP 2 ONLY**

CONNECTING ROD

Modifying bolt hole.  
Weight : 0.64 kg  
Parts No. 12100 N7170

CRANK SHAFT

Modifying the numbers of bolt hole.  
Weight : 15 kg  
Parts No. 12201 N7120



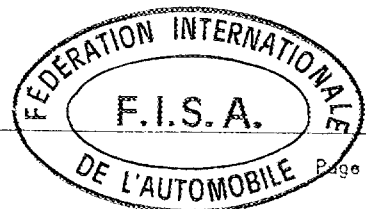
"valable en Groupe 2 uniquement"  
"valid for Group 2 only"

Stamp and signature of the JAF

JAF 承認印 (承認者)  
*Yutaka Katayama*  
YUTAKA KATAYAMA



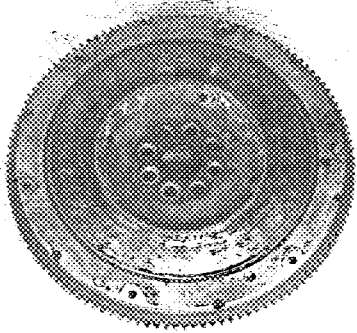
Stamp and signature of the F.I.A.



*[Signature]*  
Page 1/2

FLYWHEEL

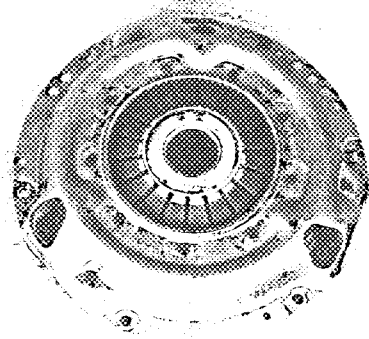
Modifying the numbers of bolt hole  
 Weight : 7.4 kg  
 Parts NO 12310 E4621



CLUTCH COVER

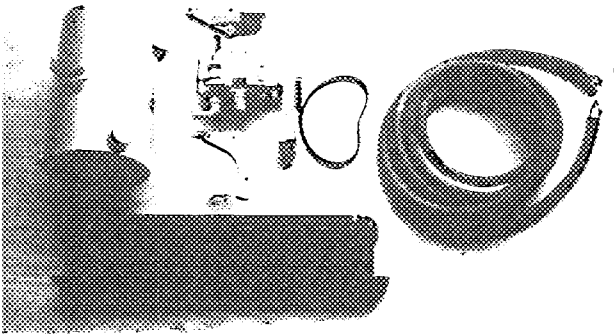
Modifying clutch cover  
 Weight : 5.2 kg  
 Parts NO 30210 A7671

02/02 V



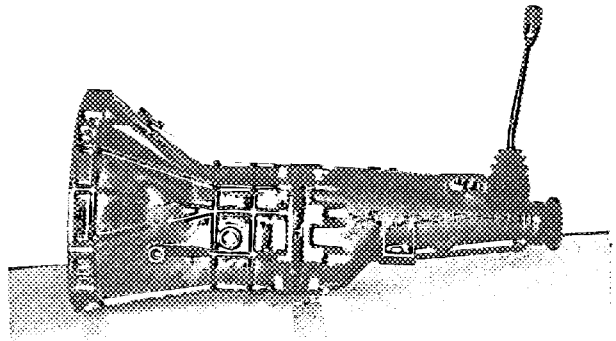
DRY SUMP LUBRICATION

80) Lubrication system : Dry sump  
 Parts NO. Kit dry sump 15000 A7670



GEAR BOX ( FLANGE TYPE OF REAR END )

Parts NO. YOR10 32010



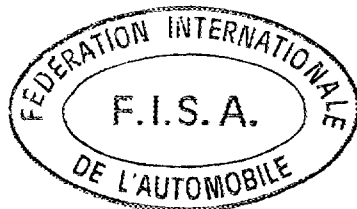
GEAR BOX RATIO ( TYPE A )

Parts NO. YOR10 32010

	Type A	
	Ratio	NO. Teeth
1	3.32	$\frac{31}{22} \times \frac{33}{14}$
2	2.27	$\frac{31}{22} \times \frac{29}{18}$
3	1.60	$\frac{31}{22} \times \frac{25}{22}$
4	1.24	$\frac{31}{22} \times \frac{22}{25}$
5	1.00	
Rev	3.33	$\frac{31}{22} \times \frac{23}{15} \times \frac{36}{23}$



Modèle de Groupe 2 homologué  
 "1971 for Group 2 only"





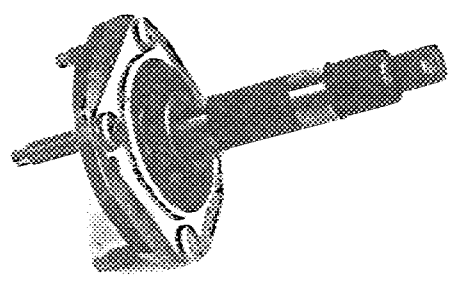
JAF公認番号 T-201 V 3

会社名  
Make NISSAN  
型式  
Model PQ10

FIA Rec. No. 5011

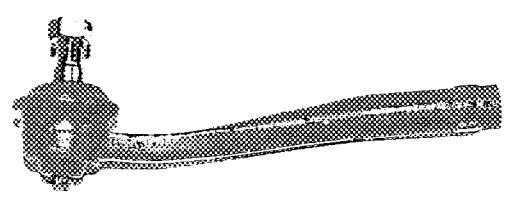
HEAVY DUTY REAR AXLE SHAFT

Parts No. Y3P11 33164



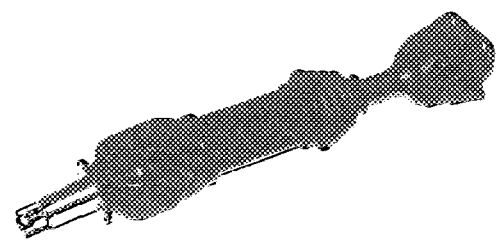
HEAVY DUTY BAR SIDE ROD

Parts No. R/H YOP10 48520  
L/H YOP10 48640



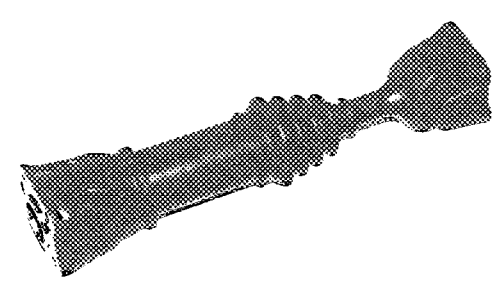
DRIVE SHAFT

Modifying drive shaft  
Parts No. YOP10 39600



DRIVE SHAFT

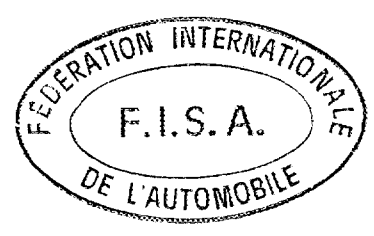
Modifying drive shaft  
Parts No. YOP11 39600



STEERING GEAR RATIO

42) Steering gear ratio 17.07 , 14.94

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



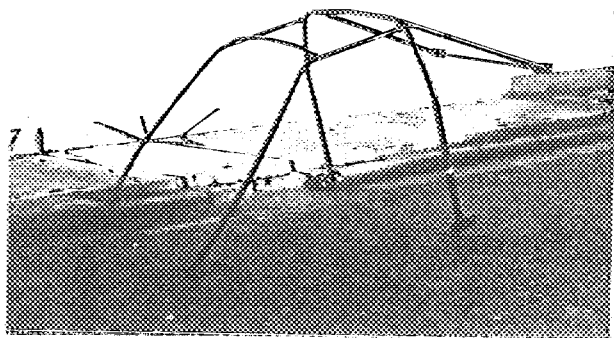
J.A.F. 公認番号 7-23-12

車名 Make NISSAN Model P910

FIA Rec. No. 5811

02/02 V

ROLL BAR  
Parts No.  
kit roll bar YOR15 96100

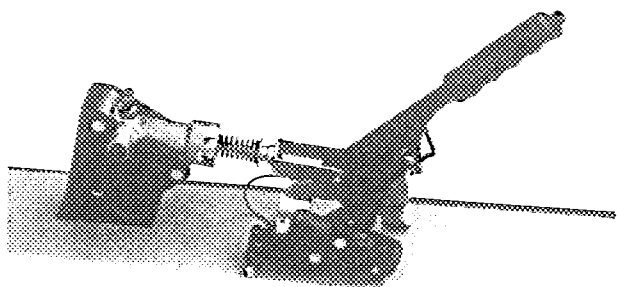


Material specifications of roll bar.  
- Aluminum Alloy - Complies with F.I.A. design requirements.  
Weight: 9.7 kg  
Wall thickness: 3.0 mm  
Outside diameter: 38.0 mm

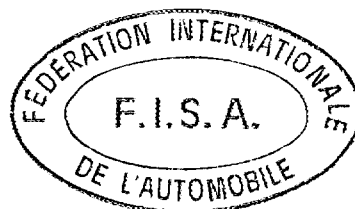
MATERIAL DESIGNATION		Al	Cu	Ni	Si	Fe	Mn	Zn	Cr	Titanium and/or other grain refining elements	Tensile Strength in bars
BRITISH STANDARD	ISO	%	%	%	%	%	%	%	%		
HT20	Al Si Mg Mn	REM	0.10	0.50 1.20	0.70 1.30	0.50	0.04 1.0	0.20	0.25	0.25	31.0

ALTERNATIVE SUPPLEMENTARY HYDRAULIC HANDBRAKE  
(Additional to mechanically activated system)

Parts No. YOP13-36610 Cyl, Ass'y-sub master  
YOP11-36010 Cont Ass'y-pkb



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



1/7

会社名  
Make NISSAN

型式  
Model P910

JAF公認番号 T-291V-3

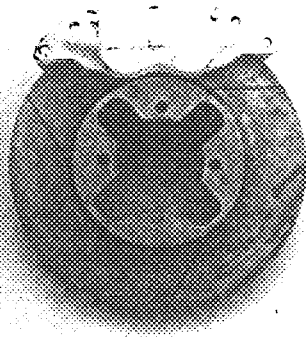
FIA Rec. No. 5811

FRONT DISC BRAKE

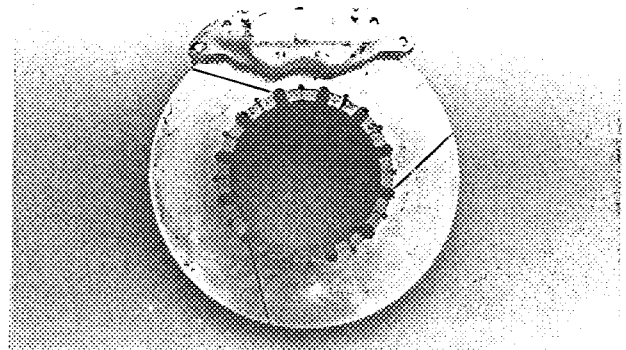
02/02 V

	TYPE A	TYPE B	TYPE C
53) Number of Cylinders per wheel	4	4	4
54) Bore	41.3 mm	41.3 mm	41.3 mm
58) Width of brake linings	46.2 mm	46.2 mm	46.2 mm
59) Number of pads per brake	2	2	2
60) Total area per brake	66,093 mm <sup>2</sup>	66,093 mm <sup>2</sup>	61,451 mm <sup>2</sup>
61) Thickness of disc	20 mm	20 mm	20 mm
62) Diameter of disc	276 mm	276 mm	263 mm
Material of caliper	Cast iron	Cast iron	Cast iron

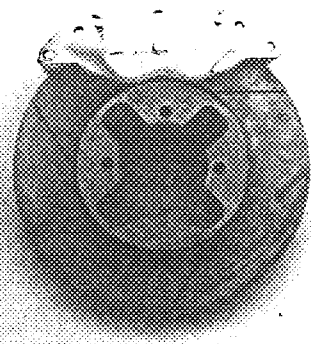
Front disc brake type A Parts No.  
 Brake caliper R/H 41000 A1280  
 L/H 41010 A1280  
 Disc brake rotor R/H YOR11 40206  
 L/H YOR11 40207



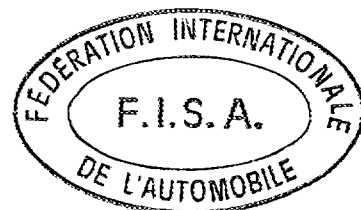
Front disc brake type B Parts No.  
 Brake caliper R/H 41000 A1280  
 L/H 41010 A1280  
 Disc brake rotor R/H YOR21 40206  
 L/H YOR.21 40207



Front disc brake type C Parts No.  
 Brake caliper R/H 41000 A1280  
 L/H 41010 A1280  
 Disc brake rotor R/H YOR12 40206  
 L/H YOR12 40207



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



Make NISSAN

Model P1010

FIA Rec No

5811

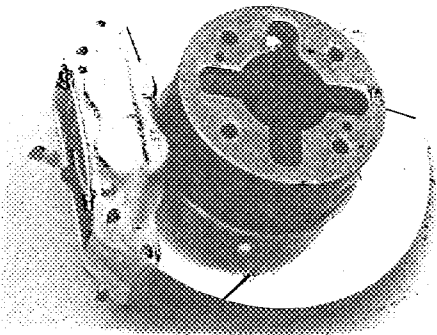
02/02 V

REAR DISC BRAKE

	TYPE A	TYPE B
53) Number of Cylinders per wheel	4	4
54) Bore	41.3 mm	41.3 mm
58) Width of brake linings	46.2 mm	46.2 mm
59) Number of pads per brake	2	2
60) Total area per brake	66,093 mm <sup>2</sup>	61,451 mm <sup>2</sup>
61) Thickness of disc	20 mm	20 mm
62) Diameter of disc	277 mm	261 mm
Material of caliper	Cast iron	Cast iron

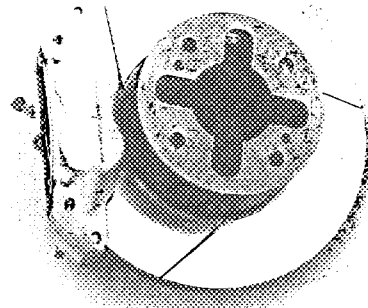
Rear disc brake type A Parts No.  
 Brake caliper R/H 41000 A1280  
 L/H 41010 A1280  
 Disc brake rotor R/H YOR11 43206  
 L/H YOR11 43207

Rear disc brake type B Parts No.  
 Brake caliper R/H 41000 A1280  
 L/H 41010 A1280  
 Disc brake rotor R/H Y9P11 43206  
 L/H Y9P11 43207



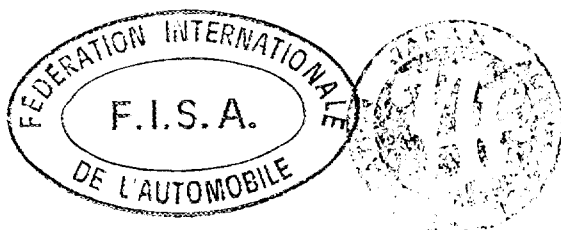
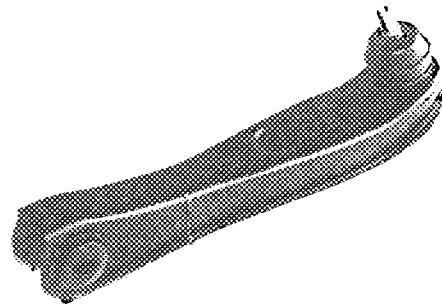
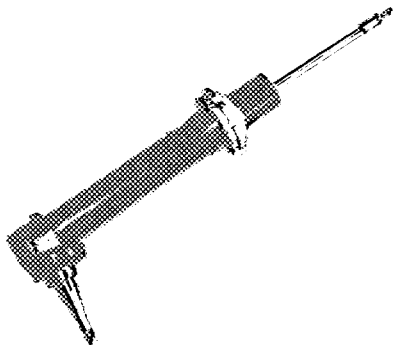
FRONT STRUT

Adjustable and modifying spindle.  
 Parts No. R/H YOR31 54302  
 L/H YOR31 54303



HEAVY DUTY FRONT TRANSVERSE LINK

Parts No. R/H YOR11 54499  
 L/H YOR11 54500



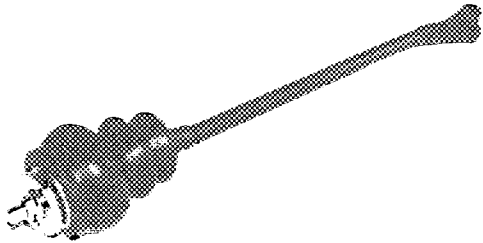
"valable en Groupe 2 uniquement"  
 "valid for Group 2 only"

Make NISSAN Model P910

HA Rec No 5032

MODIFYING TENSION ROD

Parts No. R/H YOR11 54488  
L/H YOR11 54489



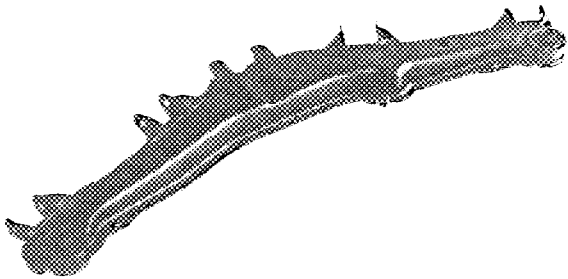
HEAVY DUTY TENSION ROD BRACKET

Parts No. R/H YOR11 54480  
L/H YOR11 54481



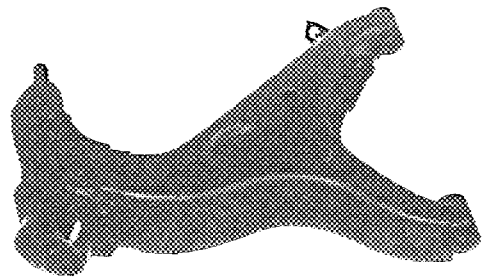
HEAVY DUTY SUSPENSION MEMBER

Parts No. YOR11 55401

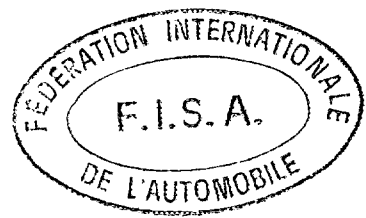


HEAVY DUTY REAR SUSPENSION ARM

Parts No. R/H YOR11 55501  
L/H YOR11 55502



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





JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

JAF FORM T-291E-4

1981年2月28日

F.I.A. Homol. No. 5811/

03/01E

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

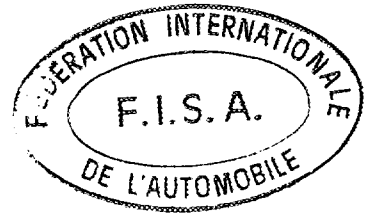
Form of recognition accordance with Appendix J to the International Sporting Code.

Make NISSAN MOTOR CO., LTD. Model P910, BLUEBIRD TURBO  
 Modification's application starts with serial No. chassis P910 engine Z18  
 Application of this amendment started the Nov. 1980  
 Commercial denomination after application of modifications  
 The modifications are to be considered as ~~XXXXX~~ / normal evolution of the type  
 Date amendment is valid from ~~XXXXX~~ to ~~XXXXX~~  
 Description of amendment is:

ERRATUM

Erratum in basic form :

Page 5. Art. 101) Type of final drive  
Instead of Herical gear read Hypoid gear



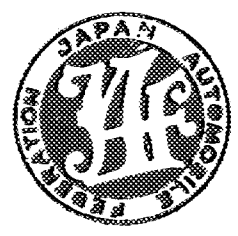
*[Signature]*

Stamp and signature of the JAF

JAF FORM T-291E-4

*[Signature]*

YUTAKA KATAYAMA



Stamp and signature of the F.I.A.



JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

J.A.F.公認番号 T-291-V-5  
発給年月日 1981年7月31日

F.I.A. Homol. No 5811/

04/03V

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Form of recognition accordance with  
Appendix J to the International Sporting Code.

国際スポーツ法典付則J項及びJ.A.F.国内競技事典規則に従った公認書式。

Make 製造会社名 NISSAN MOTOR CO., LTD.  
 Model 型式及び通称名 P910, BLUEBIRD TURBO  
 Modification's application starts with serial No. 適用シャシー型式番号 P910  
 engine 適用エンジン型式 Z18  
 Application of this amendment started the 適用年月日  
 Commercial denomination after application of modifications  
 The modifications are to be considered as: Variant / ~~型式 / 型式~~  
 Date amendment is valid from -1007.1981 List

Description of amendment 内容

The following turbo charger have been added for group 1.

TURBO CHARGER

5. IMPELLER WHEEL

5.3 Outer diameter at air intake:

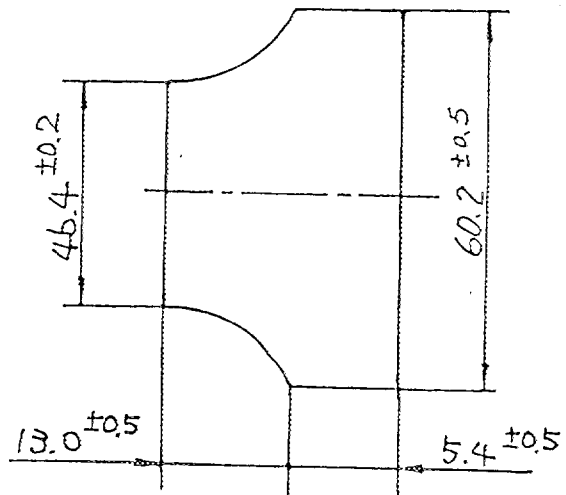
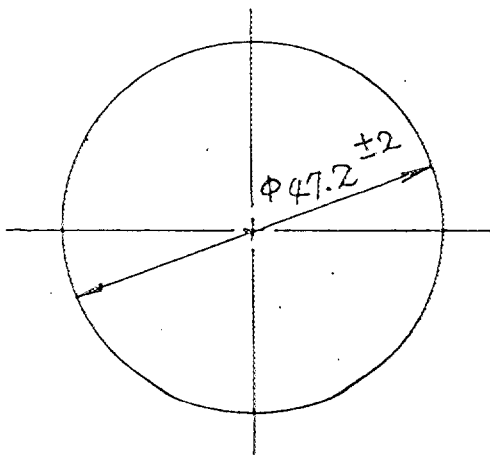
$46.5 \pm 0.5$  mm

5.4 Height of blade at OD(ref. 5.2/5.3)

$0/15.5 \pm 0.5$  mm

sketch III

sketch VI



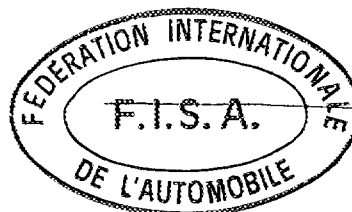
Stamp and signature of the JAF

Stamp and signature of the F.I.A.

J.A.F.公認印及び署名

*Yutaka Katayama*

YUTAKA KATAYAMA



*[Signature]*

Make

NISSAN

Model

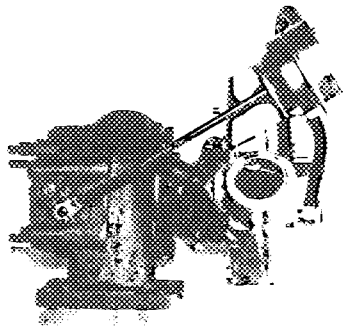
P910

JAF 02589 T-291V-5

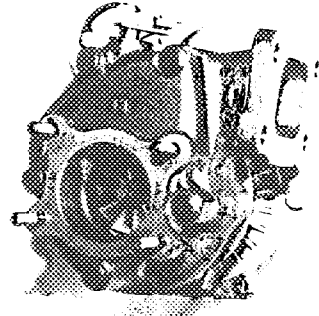
FIA Rec. No. 5811

04/03V

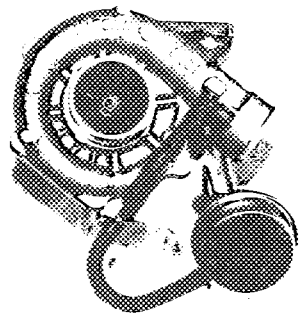
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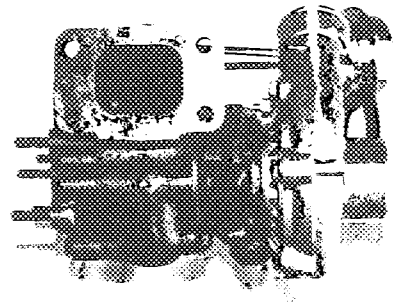
2



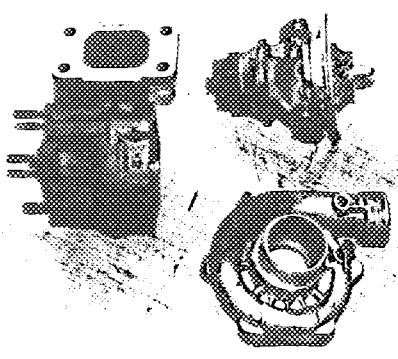
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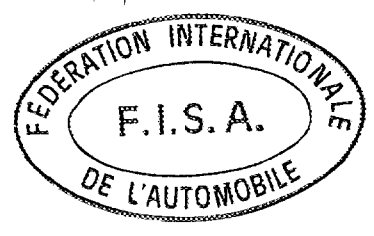
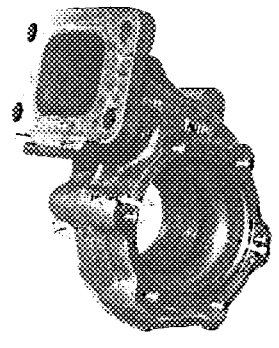
4



5



6





会社名  
Make

NISSAN

型式  
Model P910

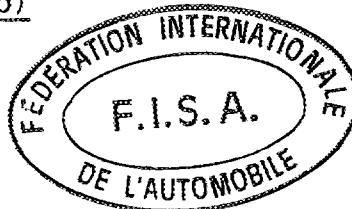
FIA Rec. No. 5811

Unit 04703V

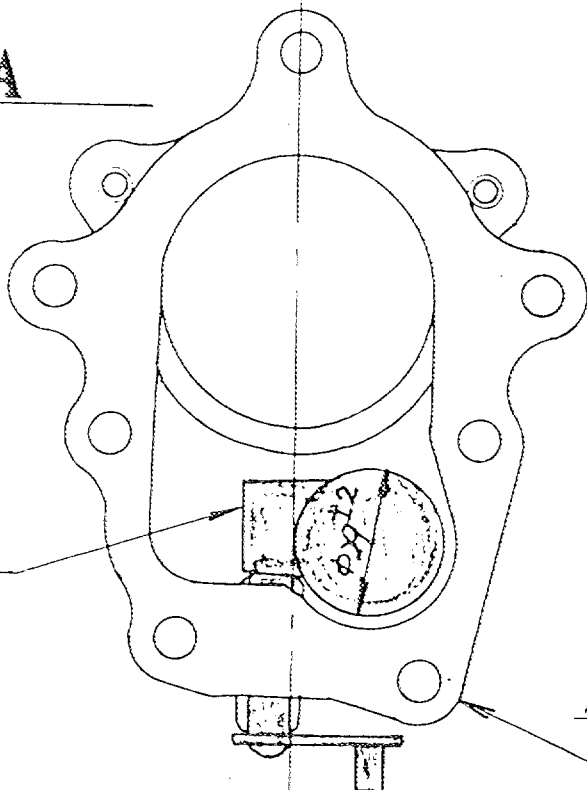
Turbocharger pressure regulator assy (14470 W1500)

Valve diameter

29 ± 2

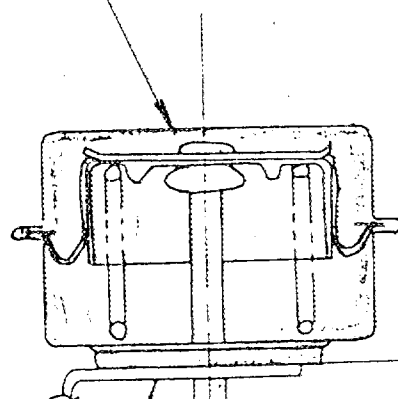


VIEW A



14472 V0300

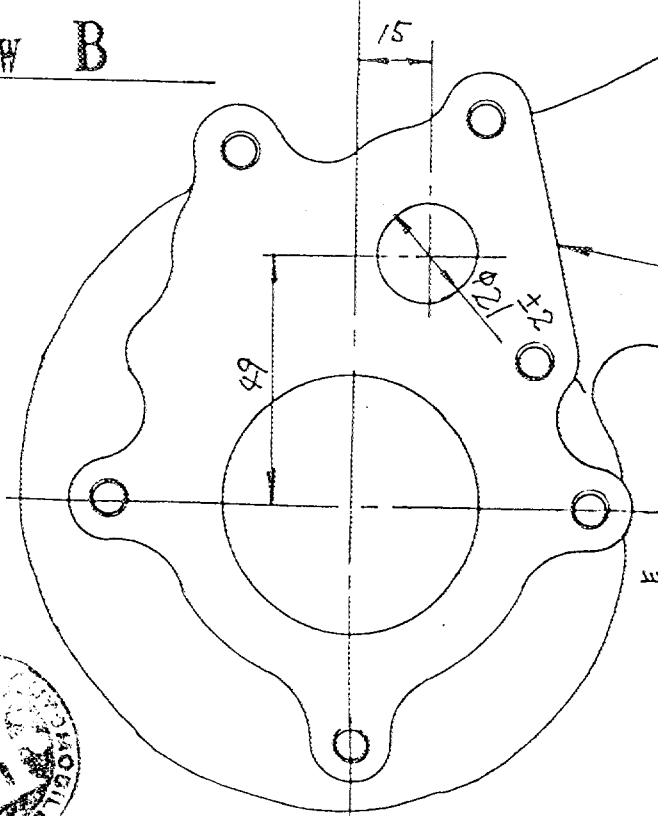
14480 W1500



14481 W1500

14471 V0301

VIEW B



178.5 ± 5

14431 V0300

A

B





JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

JAF No. T-291V-6  
Rég. No. 1981年7月3日  
F.I.A. Homol. No. 5811/

05/04 V

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Form of recognition accordance with  
Appendix J to the International Sporting Code.

国際自動車連盟規約及び日本国内競技車両規則に従って認められた形式

Make: NISSAN MOTOR CO., LTD.  
 Model: P910, BLUEBIRD TURBO  
 Modification's application starts with serial No. chassis: P910  
 engine: Z18  
 Application of this amendment started the  
 Commercial denomination after application of modifications  
 The modifications are to be considered as: Variant / ~~xxxxxx~~  
 The amendment is valid from -1.001.1981 (y)

Description of amendment:

VALID FOR GROUP 2 ONLY

OPTIONAL EQUIPMENT

TWIN PLATE CLUTCH

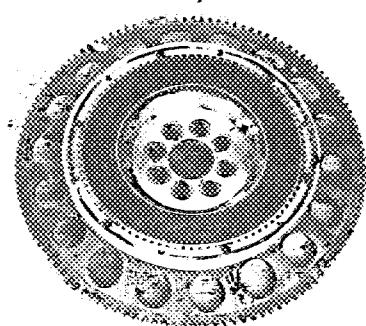
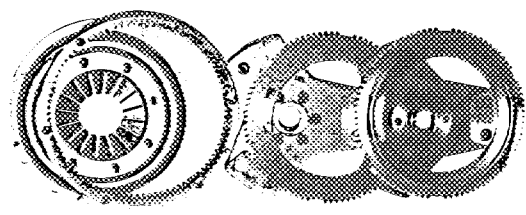
- 90) Number of plates 2
- 91) Method of operating clutch Hydraulic

Parts No. YOC21 30000

FLY WHEEL

- Modifying fly wheel
- Weight 3.5 kg

Parts No. 12310 A7670



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

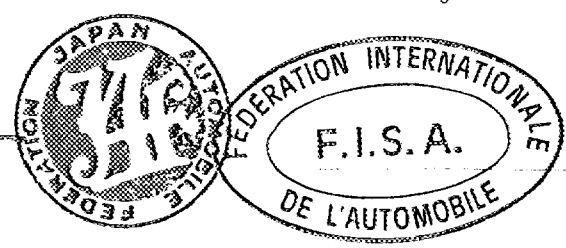
Stamp and signature of the JAF

Stamp and signature of the F.I.A.

JAF No. 291V-6

*Yutaka Katayama*

*[Signature]*



YUTAKA KATAYAMA

05/04V

GEAR BOX (Alternative gear box ratio)

	Type (B)		Manual		Type (C)	
	Ratio	No. teeth	Ratio	No. teeth	Ratio	No. teeth
1	2.82	$\frac{31}{22} \times \frac{32}{16}$	2.35	$\frac{31}{22} \times \frac{30}{18}$		
2	1.97	$\frac{31}{22} \times \frac{28}{20}$	1.60	$\frac{31}{22} \times \frac{25}{22}$		
3	1.47	$\frac{31}{22} \times \frac{24}{23}$	1.30	$\frac{31}{22} \times \frac{23}{25}$		
4	1.19	$\frac{31}{22} \times \frac{22}{26}$	1.14	$\frac{31}{22} \times \frac{21}{26}$		
5	1.00		1.00			
Rev.	3.38	$\frac{31}{22} \times \frac{23}{15} \times \frac{36}{23}$	3.38	$\frac{31}{22} \times \frac{23}{15} \times \frac{36}{23}$		

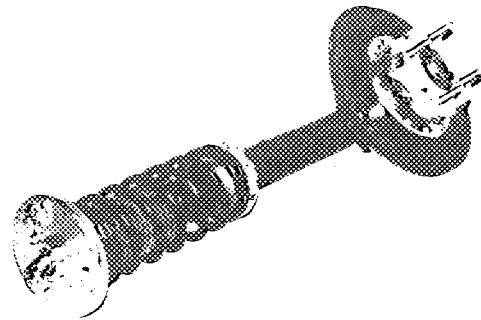
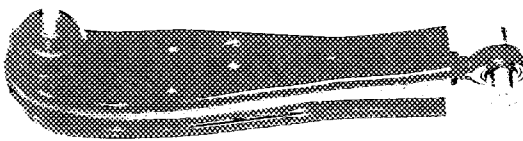
Note: Photos of this gear box are the same as the gear box on page 2 of Recognition form No. 5811/02/02V and on page 6 of Recognition form No. 5811.

MODIFYING FR TRANSVERSE LINK

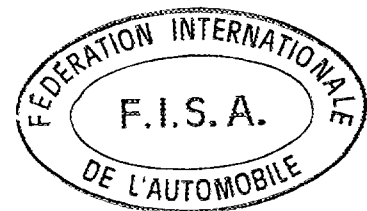
Parts No. R/H YOR21 54499  
L/H YOR21 54500

MODIFYING FR STRUT

Parts No. R/H YOR41 54300  
L/H YOR41 54301



"vehicle in Group 2 management"  
"valid for Group 2 only"



Make

NISSAN

Model  
P910

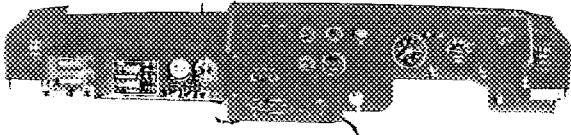
P910

J.A. FORMS T-291V-6

F.I.A. Rec. No. 5811/

DASHBOARD

Parts No. Y1R50 24800



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

