



JAPAN AUTOMOBILE FEDERATION

社団法人・日本自動車連盟

JAF公認番号 T-207
グループ
発効年月日 1973年4月30日
F. I. A. Recognition No. 5523
Group

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Form of recognition in accordance with
Appendix J to the International Sporting Code.
国際スポーツ法典付則J項及びJAF国内競技車両規則に従った公認書式。

Manufacturer NISSAN MOTOR CO., LTD
製造会社名

Serial No of chassis 製造開始シャシー型式番号 J710-000001

engine 製造開始エンジン型式番号 L14-000001

Recognition is valid from 1.8.73

Cylinder-capacity 総排気量 { Reciprocation 1428 cm³ 87.1 cu.in.
レンプロ
Special cm³ cu.in.
特殊

Model 型式及び通称名 J710 (NISSAN VIOLET)

Manufacturer NISSAN

Manufacturer NISSAN

List

The manufacturing of the model described in this recognition form was started on NOV. 1972 and the minimum production of 5000 identical cars, in accordance with the specifications of this form was reached on MAR. 1973

Photograph A, 3/4 view of car from front 写真A、全体写真(斜め前方)



The vehicle described in this form has been subject to the following amendments :

Variants

on	19	rec. No.	List
on	19	rec. No.	List
on	19	rec. No.	List
on	19	rec. No.	List
on	19	rec. No.	List

Normal evolution of the type

on	19	rec. No.	List
on	19	rec. No.	List
on	19	rec. No.	List
on	19	rec. No.	List
on	19	rec. No.	List

Stamp and signature of the JAF

JAF公認印及び署名

難波清治
Yasuharu Nanba



Stamp and signature of the F. I. A.



Make NISSAN

Model 10

J.A.F.公認番号

T-207

F.I.A. Rec. No.

5523

IMPORTANT - the underlined items must be stated in two measuring systems one of which must be the metric system. See conversion table hereafter.

CAPACITIES AND DIMENSIONS

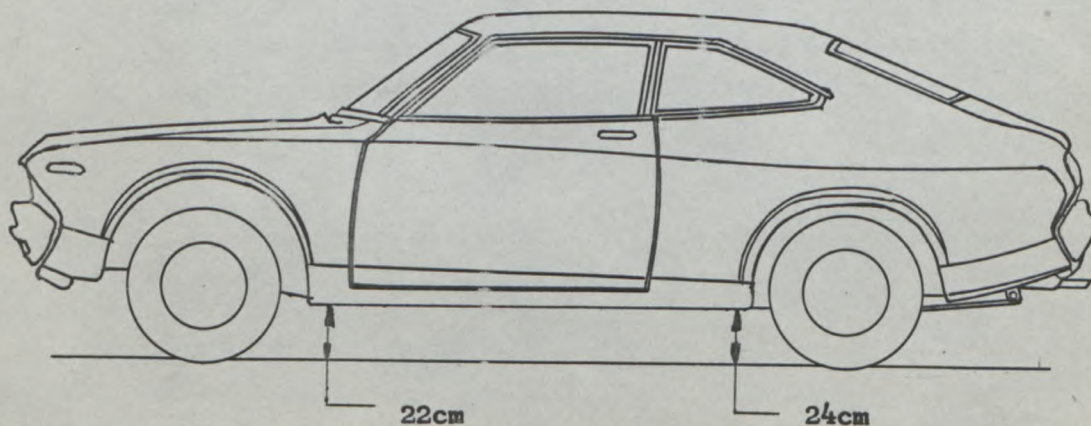
仕様諸元

1. <u>Wheelbase</u> ホイールベース	245.0	cm	96.5	inches
2. <u>Front track</u> トレッド 前	129.0	cm	50.8	inches *
3. <u>Rear track</u> トレッド 後	131.0	cm	51.6	inches *
4. Overall length of the car 全長	412.0	cm		inches
5. Overall width of the car 全幅	158.0	cm		inches
6. Overall height of the car 全高	140.5	cm		inches
7. Capacity of fuel tank (reserve included) 燃料タンク容量	13.2	Gallon US	50	ltrs Gallon Imp.
8. Seating capacity	5			
9. <u>Weight</u> , total weight of the car with normal equipment, water, oil and spare wheel but without fuel nor repair tools: 車両重量 (冷卻水、オイル、スペアタイヤを含む標準状態の車両重量、但し燃料、車載工具を除く)	890	kg	1962	lbs cwt

* Differences in track caused by the use of other wheels with different rim widths must be stated when recognition is requested for the wheels concerned.

** Specify ground clearance in relation to the track and give drawing of two fixed points of the vehicle's structure at which measurements are taken.
車両の標準状態を示すためのサイドメンバー前端及び後端に於ける地上高

These ground clearance dimensions are only for information when checking the track and can in no way affect the eligibility of the car.



*** Width of the car measured in the vertical plane passing through the axle of the wheels.

車軸上の車体幅

Front フロント	157.5	cm	Rear リヤ	157.7	cm
---------------	-------	----	------------	-------	----

CONVERSION TABLE

1 inch / pouce	-- 2.54 cm	1 quart US	-- 0.9464 ltrs
1 foot / pied	-- 30.4794 cm	1 pint (pt)	-- 0.568 ltrs
1 square inch / pouce carre	-- 6.452 cm ²	1 gallon Imp.	-- 4.546 ltrs
1 cubic inch / pouce cube	-- 16.387 cm ³	1 gallon US	-- 3.785 ltrs
1 pound / livre (lb)	-- 453.593 gr	1 hundred weight (cwt)	-- 50.802 kg



Make NISSAN

Model J710
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CHASSIS AND COACHWORK (Photographs A, B and C)

シャーシー、ボデー

20. Chassis/body construction : ~~separate~~ / unitary construction
シャーシー/ボディーの構造 ~~→~~ / 一体構造
21. Unitary construction, material (s) Steel
一体構造の場合その材質
22. Separate constructions: material(s) of chassis
セパレート構造の場合その材質
23. Material (s) of coachwork
ボディーの材質
24. Number of doors 2 Material (s) Steel
ドアの数 材質
25. Material (s) of bonnet Steel
ボンネットの材質
26. Material (s) of boot lid Steel
トランクリッドの材質
27. Material (s) of rear window Glass
リアウインドシールドの材質
28. Material (s) of windscreen Glass (Laminated)
フロントウインドシールドの材質
29. Material (s) of front-door windows Glass
フロントドアウインドーの材質
30. Material (s) of rear-door windows
リアドアウインドーの材質
31. Sliding system of door windows Vertical, manual
ドアウインドーの開閉方式
32. Material (s) of rear-quarter light Glass
リアクォーターウインドーの材質

ACCESSORIES AND UPHOLSTERY

アクセサリ

38. Interior heating : yes - ~~no~~ 39. Air-conditioning : ~~yes~~ - no
40. Ventilation : yes - ~~no~~
41. Front seats, type of seats and upholstery Separate, vinyl
フロントシートの形式と表張りの材質
42. Weight of front seat (s), complete with supports and rails, out of the car :
フロントシートの重量 (ブラケット、シートレール付)
12 X 2 kg lbs
43. Rear seats, type of seats and upholstery Bench, vinyl
リアシートの形式と表張りの材質
44. Front bumper, material (s) Steel Weight 4.0 kg lbs
フロントバンパーの材質 重量
45. Rear bumper, material (s) Steel Weight 6.0 kg lbs
リアバンパーの材質 重量

WHEELS

ホイール

50. Type Pressed steel
形式
51. Weight (per wheel, without tyre) 6.0 kg lbs
重量
52. Method of attachment 4 Nuts
取付け方法
53. Rim diameter 330 mm 13.0 inches
リム径
54. Rim width 101 mm 4.0 inches
リム幅

STEERING

ステアリング

60. Type Recirculating ball
形式
61. Servo-assistance : ~~yes~~ - no
パワーステアリング 無
62. Number of turns of steering wheel from lock to lock 3.3
ロックツルロック
63. In case of servo-assistance



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SUSPENSION

サスペンション

- 70. Front suspension (photogr. D), type Mcpherson
フロントサスペンションの形式
- 71. Type of spring Coil
スプリングの種類
- 72. Stabiliser (if fitted) Torsion bar
スタビライザーの形式
- 73. Number of shockabsorbers 2 74. Type Hydraulic Telescopic
ショックアブソーバーの数 形式
- 78. Rear suspension (photogr. E), type Rigid axle
リヤサスペンションの形式
- 79. Type of spring Leaf
スプリングの種類
- 80. Stabiliser (if fitted)
- 81. Number of shockabsorbers 2 82. Type Hydraulic Telescopic
ショックアブソーバーの数 形式

BRAKES (photographs F and G)

ブレーキ

- 90. System Hydraulic
作動方式
- 91. Servo-assistance (if fitted), type
- 92. Number of hydraulic master cylinders 1
マスターシリンダーの数

	FRONT フロント			REAR リヤ		
		mm	in.		mm	in.
93. Number of cylinders per wheel ホイール当りのシリンダー数	2			1		
94. Bore of wheel cylinder (s) ホイールシリンダーの内径	22.2	mm	in.	22.2	mm	in.
Drum Brakes ドラムブレーキ						
95. Inside diameter ドラムの内径	229	mm	in.	229	mm	in.
96. Length of brake linings ライニングの長さ	220	mm	in.	220	mm	in.
97. Width of brake linings ライニングの幅	40	mm	in.	40	mm	in.
98. Number of shoes per brake ブレーキ当りのシューの数	2			2		
99. Total area per brake 1ブレーキ当りの総摩擦面積	17600	mm ²	sq. in.	17600	mm ²	sq. in.
Disc brakes ディスクブレーキ						
100. Outside diameter ディスクの外径		mm	in.		mm	in.
101. Thickness of disc ディスクの厚さ		mm	in.		mm	in.
102. Length of brake linings パッドの長さ		mm	in.		mm	in.
103. Width of brake linings パッドの幅		mm	in.		mm	in.
104. Number of pads per brake. ブレーキ当りのパッドの数						
105. Total area per brake 1ブレーキ当りの総摩擦面積		mm ²	sq. in.		mm ²	sq. in.



ENGINE (photographs J and K) **

130. Cylinders	4	131. Number of cylinders	4
132. Cylinder arrangement	In-line		
133. Bore	83.0 mm	134. Stroke	66.0 mm
	3.27 in.		2.60 in.
135. Capacity per cylinder			
		357.00 cm ³	21.785 cu. in.
136. Total cylinder-capacity		1428 cm ³	87.14 cu. in.
137. Material (s) of cylinder block	Cast-iron		
138. Material (s) of sleeves (if fitted)			
139. Cylinder-head, material (s)	Cast-iron	Number fitted	1
140. Number of inlet ports	4	141. Number of exhaust ports	4
142. Compression ratio	9.0		
143. Volume of one combustion chamber		44.6 cm ³	cu. in.
144. Piston, material	Aluminum alloy	145. Number of rings	3
146. Distance from gudgeon pin centre line to highest point of piston crown	38 mm		
			inches
147. Crankshaft : welded / stamped	Steel	148. Type of crankshaft : integral / split	
			一体式 / 分体式
149. Number of crankshaft main bearings	5		
150. Material of bearing cap	Cast-iron		
151. System of lubrication : dry sump / oil in sump			
152. Capacity, lubricant	4.6 ltrs		quarts US
153. Oil cooler : yes / no		154. Method of engine cooling	Water
155. Capacity of cooling system	6.0 ltrs		quarts US
156. Cooling fan (if fitted), dia.	330 mm		inches
157. Number of blades of cooling fan	4		

Bearings **

158. Crankshaft main, type	Plain	Dia.	55 ± 0.1 mm	in.
		内径		
159. Connecting rod big end,	Plain	Dia.	50 ± 0.1 mm	in.
		内径		

Weights **

160. Flywheel (clean)	9.5±0.2 kg	lbs	
161. Flywheel with clutch (all turning parts)	12.3±0.2 kg	lbs	
162. Crankshaft	13.4±0.2 kg	lbs	
163. Connecting rod	0.66±0.2 kg	lbs	
164. Piston with rings and pin	0.52±0.01 kg	lbs	

** for additional information concerning Wankel rotary engines see page 15, 16
 ロータリーエンジンは15、16頁参照



FOUR STROKE ENGINES * , * *

4サイクルエンジン

170. Number of camshafts 1
カムシャフトの数
171. Location Cylinder head
カムシャフトの位置
172. Type of camshaft drive Chain
カムシャフトの駆動方式
173. Type of valve operation Rocker arm
バルブの作動方式

INLET (see page 8) * , * *
吸気系

180. Material(s) of inlet manifold Aluminum alloy
マニホールドの材質
181. Diameter of valves 38 mm 1.50 inches
バルブの径
182. Max. valve lift 10 mm 0.39 in.
バルブリフト
183. Number of valve springs 2
バルブスプリングの数
184. Type of spring Coil
バルブスプリングの種類
185. Number of valves per cylinder 1
シリンダー当りのバルブの数
186. Tappet clearance for checking timing (cold) 0.25 mm
inches
187. Valves open at (with tolerance for tappet clearance indicated) B.T.D.C $8^{\circ} \pm 3^{\circ}$
バルブ開き始め
188. Valves close at (with tolerance for tappet clearance indicated) A.B.D.C $44^{\circ} \pm 3^{\circ}$
バルブ閉じ終り
189. Air filter, type Dry
エアークリーナーの形式

EXHAUST (see page 8) * , * *
排気系

195. Material (s) of exhaust manifold Cast-iron
マニホールドの材質
196. Diameter of valves 33 mm 1.30 inches
バルブの径
197. Max. valve lift 10 mm 0.39 in.
バルブリフト
198. Number of valve springs 2
バルブスプリングの数
199. Type of spring Coil
バルブ・スプリングの種類
200. Number of valves per cylinder 1
シリンダー当りのバルブ数
201. Tappet clearance for checking timing (cold) 0.30 mm
inches
202. Valves open at (with tolerance for tappet clearance indicated) B.B.D.C $50^{\circ} \pm 3^{\circ}$
バルブ開き始め
203. Valves close at (with tolerance for tappet clearance indicated) A.T.D.C $10^{\circ} \pm 3^{\circ}$
バルブ閉じ終り

CARBURETION (photograph N)
気化器

210. Number of carburetors fitted 1
キャブレターの数
211. Type Down draft
形式
212. Make NIHON KIKAKI
製造会社
213. Model 213282
型式
214. Number of mixture passages per carburettor 2
キャブレター当りのバルブ数
215. Flange hole diameter of exit port(s) of carburettor 28 & 32 mm
in.
キャブレター出口内径
216. Minimum dimensions of mixture pasage (s) with piston at max. height (example 614)
ベンチュリーの最小寸法 ~~21 & 28 mm~~ inches

INJECTION (if fitted)
燃料噴射

220. Make of pump
ポンプの製造会社
221. Number of plungers
プランジャーの数
222. Model or type of pump
ポンプの型式
223. Total number of injectors
ノズルの総数
224. Location of injectors
ノズルの位置
225. Minimum diameter of inlet pipe mm
inches
吸気管の最小径

*) for additional information concerning two-stroke engines and super-charged engines see page 14.
2サイクルエンジン、過給機付エンジンは14頁参照

**) for additional information concerning Wankel rotary engines see page 15, 16.
ロータリーエンジンは15, 16頁、参照



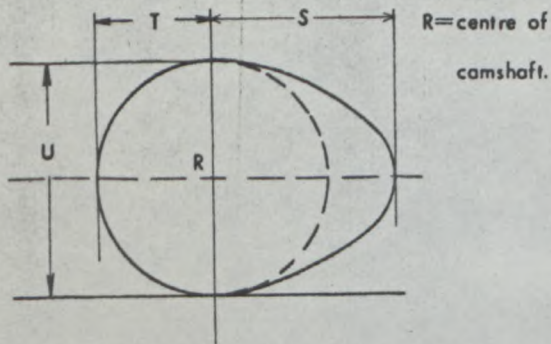
ENGINE ACCESSORIES
エンジン補機

- | | |
|--|---|
| 230. Fuel pump : mechanical and / electrical
燃料ポンプ 機械式/ 電気式 | 231. No. fitted 1
ポンプの数 |
| 232. Type of ignition system Make & break
点火方式 | 233. No. of distributors 1
ディストリビューターの数 |
| 234. No. of ignition coils 1
コイルの数 | 235. No. of spark plugs per cylinder/ spark
シリンダー当りのプラグ数(火花) |
| 236. Generator, type: dynamo/alternator-number fitted 1
発電機 数 | 237. Method of drive V-belt
駆動方式 |
| 238. Voltage of generator 12 volts
発電機電圧 | 239. Battery, number 1
バッテリーの数 |
| 240. Location Engine room
バッテリー位置 | |
| 241. Voltage of battery 12 volts
バッテリー電圧 | |

ENGINE AND CAR PERFORMANCES (as declared by manufacturer in catalogue)

- | |
|---|
| 250. Max. engine output 85ps (type of horsepower: JIS) at 6000 rpm |
| 251. Maximum rpm 6500rpm output at that figure 80ps |
| 252. Maximum torque 11.8kg.m at 3600 rpm |
| 253. Maximum speed of the car 155 km/hour miles / hour |

255. Cam profile
カムプロフィール



Inlet cam

吸気カム

S =	23.5	mm	0.93	inches
T =	16.5	mm	0.65	inches
U =	33.0	mm	1.30	inches

Exhaust cam

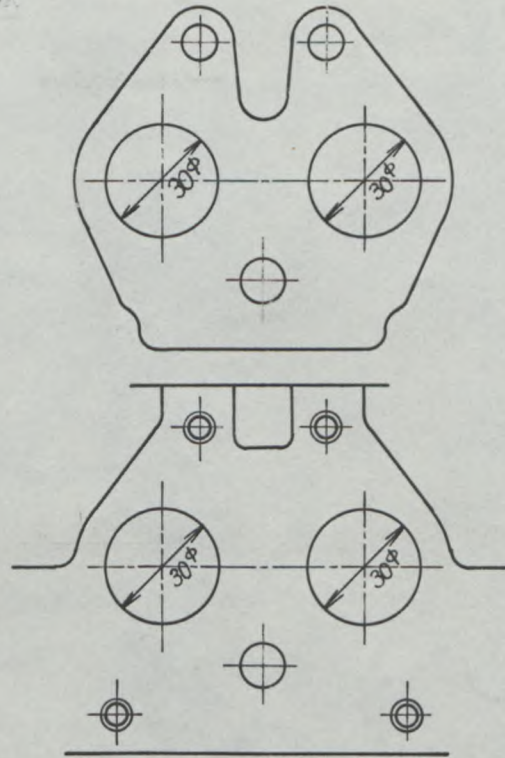
排気カム

S =	23.5	mm	0.93	inches
T =	16.5	mm	0.65	inches
U =	33.0	mm	1.30	inches



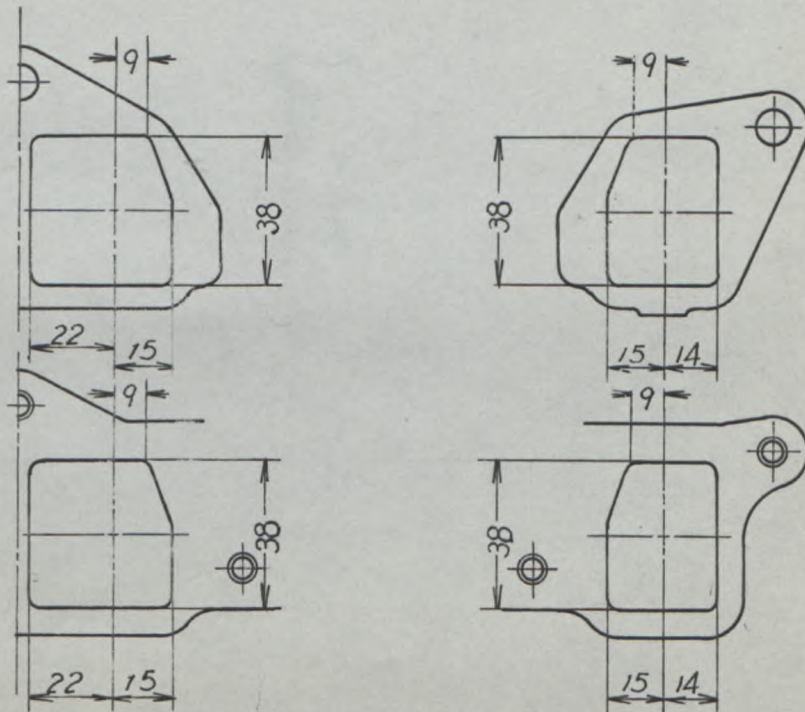
Drawing inlet manifold ports, side of cylinder-head/~~drawing~~ scale or dimensions and manufacturing tolerance.

吸気マニホールドのポート (シリンダーヘッド側)



Drawing of entrance to inlet port of cylinder-head/~~drawing~~ scale or dimensions and manufacturing tolerance.

シリンダーヘッドの吸気ポート (吸気マニホールド側)



Drawing exhaust manifold ports, side of cylinder-head/~~drawing~~ scale or dimensions and manufacturing tolerance.

排気マニホールドのポート (シリンダーヘッド側)

Drawing of exit to exhaust port of cylinderhead/~~drawing~~ Indicate scale or dimensions and manufacturing tolerance.

シリンダーヘッドの排気ポート (排気マニホールド側)

Unit: mm

Tolerance: $\begin{matrix} +4 \\ -2 \end{matrix} \%$
製造公差



Make **NISSAN**

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DRIVE TRAIN

CLUTCH

クラッチ

260. Type of clutch **Dry plate**

形式

262. Dia. of clutch plates **182** mm inches

プレッシャープレートの外径

263. Dia. of linings, inside **125** mm in. outside **180** mm in.

フェーシングの内径

264. Method of operating clutch **Hydraulic**

作動方式

GEAR BOX (photograph H)

トランスミッション

270. Manual type, make **NISSAN**

手動式の製造会社名

271. No. of gear-box ratios forward **4**

前進段数

273. Location of gear-shift **Floor**

シフトレバーの位置

274. Automatic, make **NISSAN**

自動式の製造会社名

275. No. of forward ratios **3**

前進段数

261. No. of plates **1**
プレッシャープレートの数

Method of operation **Mechanical**

作動方式

272. Synchronized forward ratios **1, 2, 3 & 4**

type **3N71B**

形式

275. Location of gear-shift **Floor**

シフトレバーの位置

277.	Manual 手動		Automatic 自動		Alternative manual/automatic 手動/自動			
	Ratio ギヤー比	No. teeth 歯数	Ratio ギヤー比	No. teeth 歯数	Ratio ギヤー比	No. teeth 歯数	Ratio ギヤー比	No. teeth 歯数
1	3.66	$\frac{32}{21} \times \frac{36}{15}$	2.46	$2 + \frac{33}{72}$	3.38	$\frac{31}{22} \times \frac{36}{15}$		
2	2.18	$\frac{32}{21} \times \frac{30}{21}$	1.46	$1 + \frac{33}{72}$	2.01	$\frac{31}{22} \times \frac{30}{21}$		
3	1.42	$\frac{32}{21} \times \frac{27}{29}$	1.00		1.31	$\frac{31}{22} \times \frac{27}{29}$		
4	1.00				1.00			
5								
6								
reverse リバース	3.64	$\frac{32}{21} \times \frac{18}{21} \times \frac{39}{14}$	2.18	$\frac{72}{33}$	3.37	$\frac{31}{22} \times \frac{18}{21} \times \frac{39}{14}$		

278. Overdrive type
オーバードライブ形式

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

280. Overdrive ratio
オーバードライブ比

FINAL DRIVE

ファイナル

290. Type of final drive **H poid gear**

形式

291. Type of differential **Bevel gear**

差動機形式

292. Type of limited slip differential (if fitted)
リミテッドスリップデフの形式

293. Final drive ratio **4.11 3.89**

ギヤー比

Number of teeth **37/9 35/9**

歯数



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Optional equipment affecting preceding information. This to be stated together with reference number.
オプション:

The following items have been added.

Photograph

B. 3/4 view of car from rear



C. Interior view



C. Interior view



C. Interior view



4 DOOR SEDAN

9. Weight 900 kg 1984 lbs

24. Number of doors 4

30. Material(s) of rear door windows Glass

Photograph

A. 3/4 view of car from front



B. 3/4 view of car from rear



Photograph

写真

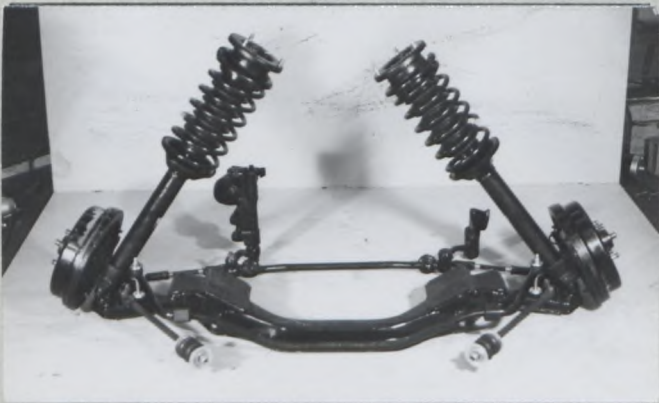
B, 3/4 view of car from rear 全体写真(斜め後方)



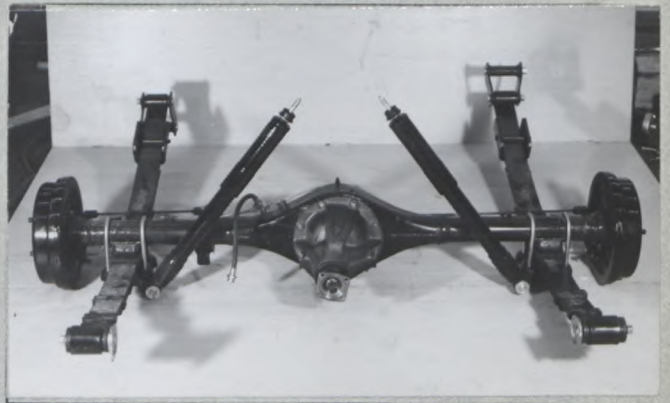
C, Interior view of car through driver's door (open or removed) with dashboard 運転席附近



D, Front axle complete, removed from car. Without wheels. フロントサスペンション



E, Rear axle complete without wheels, removed from car. リヤサスペンション



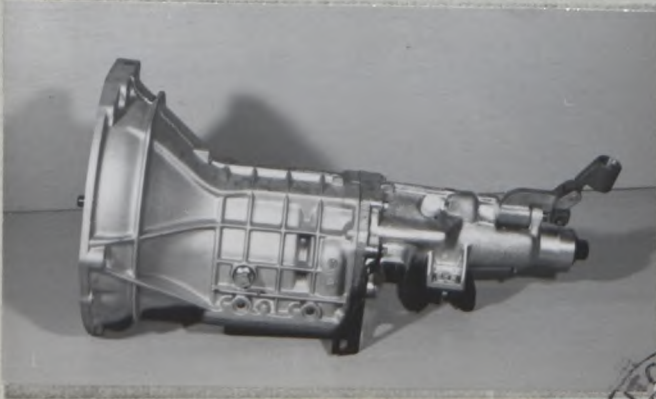
F, Front brake, drum removed or disc with caliper(s) フロントブレーキ



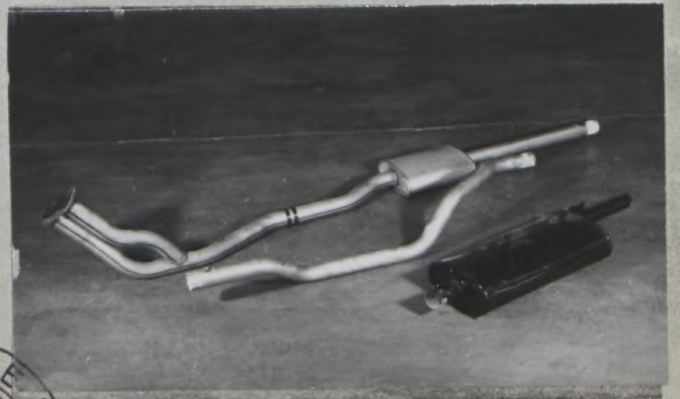
G, Rear brake, drum removed or disc with caliper(s) リヤブレーキ



H, Gear-box, view from side トランスミッション

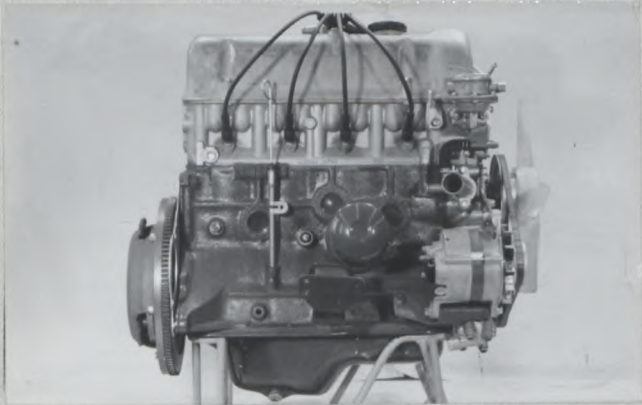


I, Silencer + exhaust pipes after exhaust manifold. 排気系

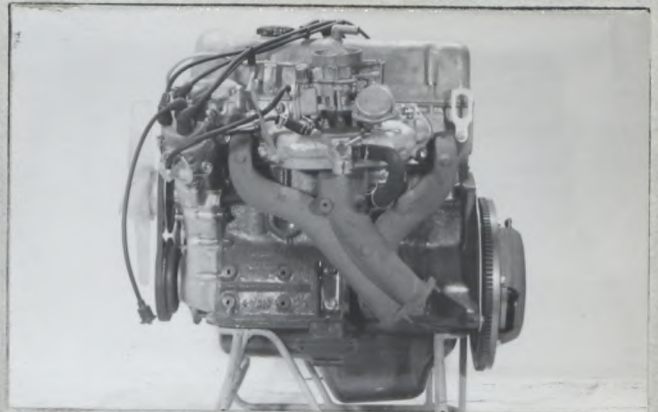


Photograph

J, Engine unit out of car, from right. With clutch and accessories but without air filter nor gear-box. エンジン右側面



K, Engine unit out of car, from left. With clutch and accessories but without gear-box nor air filter. エンジン左側面



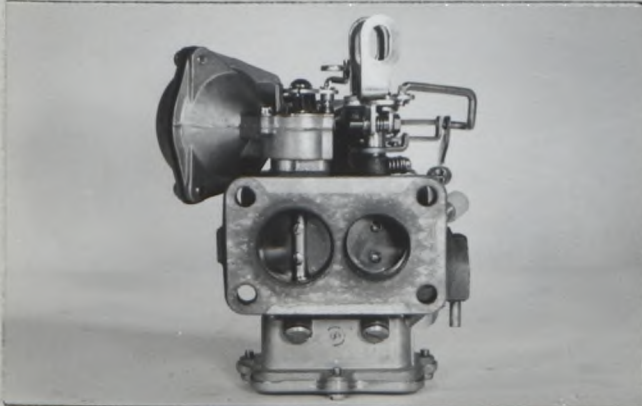
L, Combustion chamber 燃焼室 / Rotor housing ~~ロータハウジング~~



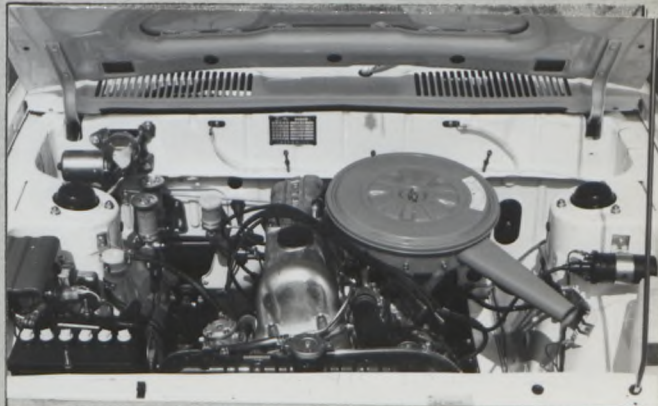
M, Piston crown ピストンクラウン / Rotor frank ~~ロータフランク~~



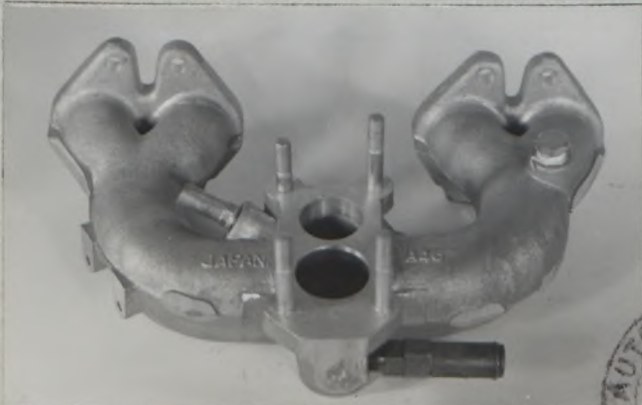
N, Carburettor (view from side of manifold) 気化器



O, Engine in car with all accessories, bonnet open or removed. エンジンルーム



P, Inlet manifold 吸気マニホールド

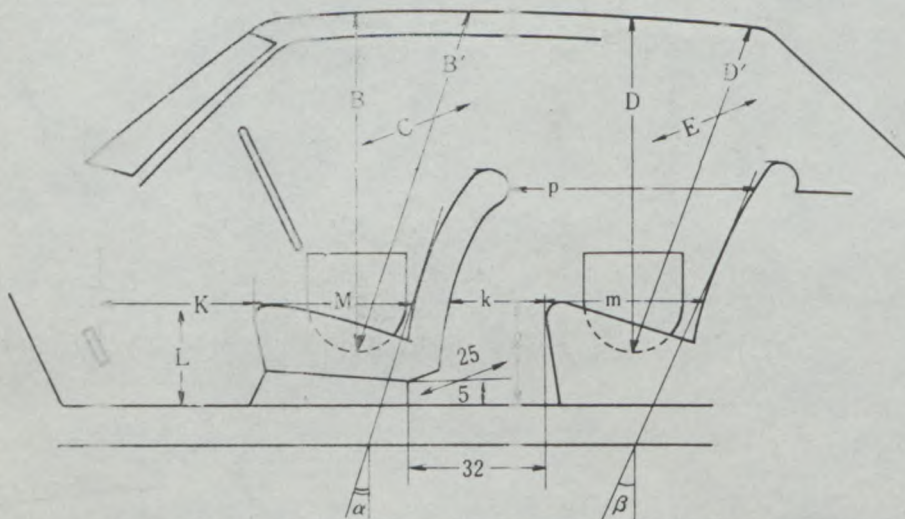


Q, Exhaust manifold 排気マニホールド



DIMENSIONS OF INTERIOR
車内寸法
(Conform to Art. 253 b of Appendix C)

For four seaters:
4座用



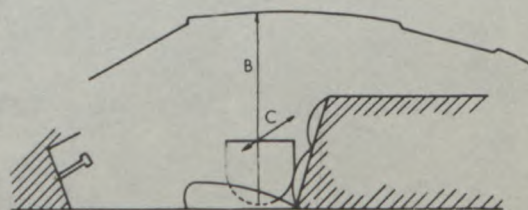
Minimum Dimensions (cm)							
B	B'	α	C	D	D'	β	E
93	98	15	127	93 (92)	94 (97)	25	126 (125)

() = 4 DOOR SEDAN

Minimum Dimensions (cm)								
L	ℓ	M	m	k+m	p	k	k+l+m	K+L+M
30	32	48	42	64	78	22	96	121
0.9L = 27.0		0.85M = 40.4		0.85(k+m) = 54.4		(15)	(95)	(120)

For two seaters:
2座用

Minimum	Dimensions
B	C
cm	cm



Make NISSAN

Model 1000

TWO STROKE ENGINES
2サイクルエンジン

- | | | | | |
|--|----|--------|---------------------------|-------------------------|
| 300. System of cylinder scavenging
掃気方式 | | | | |
| 301. Type of lubrication
潤滑方式 | | | | |
| 302. Inlet ports, length measured around cylinder wall
吸気孔の幅 | | | mm | inches |
| 303. Height inlet port
吸気孔の高さ | mm | in. | 304. Area
吸気孔の総面積 | mm ² sq. in. |
| 305. Exhaust ports, length measured around cylinder wall
排気孔の幅 | | | mm | inches |
| 306. Height exhaust port
排気孔の高さ | mm | in. | 307. Area
排気孔の総面積 | mm ² sq. in. |
| 308. Transfer ports, length measured around cylinder wall
掃気孔の幅 | | | mm | inches |
| 309. Height transfer port
掃気孔の高さ | mm | in. | 310. Area
掃気孔の総面積 | mm ² sq. in. |
| 311. Piston ports, length measured around piston
ピストンポートの幅 | | | mm | inches |
| 312. Height piston port
ピストンポートの高さ | mm | in. | 313. Area
ピストンポートの総面積 | mm ² sq. in. |
| 314. Method of precompression
プレコンプレッション方式 | | | 315. Precompression cyl.: | yes /no |
| 316. Bore | mm | inches | 317. Stroke | mm inches |
| 318. Distance from top of cyl. block to highest point of exhaust port :
排気孔の最高点とブロック上面との距離 | | | mm | inches |
| 319. Distance from top of cyl. block to lowest point of inlet port :
吸気孔の最低点とブロック上面との距離 | | | mm | inches |
| 320. Distance from top of cyl. block to highest point of transfer port :
掃気孔の最高点とブロック上面との距離 | | | mm | inches |
| 321. Drawing of cylinder ports.
シリンダーポート展開図 | | | | |

Unit: mm
Tolerance:

330. Supercharging—state full details hereafter :
過給器



Make NISSAN

Model 1710

J.A.F.公認番号

T-207

F.I.A. Rec. No.

5323

Wankel Rotary Engine (photographs J and K)
ローターエンジン

- | | | | |
|---|-----------------|--------|-----------|
| 400. Type & cycle
形式及びサイクル | | | |
| 401. No of rotors
ローターの数 | | | |
| 402. Rotor arrangement
ローターの配列 | | | |
| 403. Trochoid, length of major Axis
トロコイド長軸長さ | mm | | in. |
| 404. Trochoid, length of minor Axis
トロコイド短軸長さ | mm | | in. |
| 405. Trochoid, width
トロコイドの幅 | mm | | in. |
| 406. Trochoid, generating radius (Containing equidistance)
トロコイドの生成半径 (平行移動量を含む) | mm | | in. |
| 407. Eccentricity
偏心率 | mm | | in. |
| 408. Capacity per Rotor
1ローター当りの排気量 | cm ³ | | cu. in. |
| 409. Total capacity
総排気量 | cm ³ | | cu. in. |
| 410. Equivalent total capacity (by App. J Art. 252)
換算総排気量 (J項 252条による) | cm ³ | | cu. in. |
| 411. Material(s) of side housing
サイドハウジングの材質 | | | |
| 412. Material(s) of rotor housing
ローターハウジングの材質 | | | |
| 413. Number of inlet ports
吸気孔の数 | | | |
| 414. Number of exhaust ports
排気孔の数 | | | |
| 415. Compression ratio
圧縮比 | | | |
| 416. Volume of one combustion chamber
燃焼室の容積 | cm ³ | | cu. in. |
| 417. Rotor material
ローターの材質 | | | |
| 418. Number of apex seal per rotor
ローター当りのアペックスシールの数 | | | |
| 419. Number of corner seal per rotor
ローター当りのコーナースीलの数 | | | |
| 420. Number of side seal per rotor
ローター当りのサイドシールの数 | | | |
| 421. Number of oil scraping ring per rotor
1ローター当りのオイルリングの数 | | | |
| 422. Eccentric shaft: moulded/stamped
偏心軸: 鋳造/鍛造 | | | |
| 423. Type of eccentric shaft: integral/
偏心軸の形式: 一体式/ | | | |
| 424. Number of eccentric shaft main bearings
メインベアリングの数 | | | |
| 425. System of lubrication: dry sump / oil in sump
潤滑方式: ドライサンプ / ウェットサンプ | | | |
| 426. Capacity, lubricant
潤滑油量 | ltrs | pts | quarts US |
| 427. Oil cooler: yes / no
オイルクーラー 有 無 | | | |
| 428. Method of engine cooling
エンジン冷却方式 | | | |
| 429. Capacity of engine cooling system
冷却水の総容量 | ltrs | pts | quarts US |
| 430. Cooling fan (if fitted), dia. mm inches
冷却ファンの直径 | mm | inches | |
| 431. Number of blades of cooling fan
冷却ファンのブレード数 | | | |



Bearing

ベアリング

	Type 形式	Dia. 内径	mm	in.
440. Eccentric shaft, main メインベアリング	Type 形式	Dia. 内径	mm	in.
441. Rotor bearing ローターベアリング	Type 形式	Dia. 径	mm	in.

Weights

重量

	kg	Tolerance 公差
450. Flywheel (clean) フライホイール	kg	公差
451. Flywheel with clutch (all turning parts) クラッチ付フライホイール	kg	公差
452. Eccentric shaft 偏心軸	kg	公差
453. Rotor with seals, gear and bearing ローター (シール、ギア、ベアリングを含む)	kg	公差

Inlet (See page 8)

吸気系

460. Material(s) of inlet manifold マニホールドの材質			
461. Inlet port system: 吸気ポート方式	Location of inlet parts (number fitted): 吸気ポートの位置 (総数)		
462. Inlet port area per rotor. ローター当りの吸気ポート面積	mm ²		sq. in.
463. Inlet port open at (with tolerance) 吸気孔開き始め (公差を含む)			
464. Inlet port close at (with tolerance) 吸気孔閉じ終り (公差を含む)			
465. Air filter type エアークリーナーの形式			

Exhaust (See page 8)

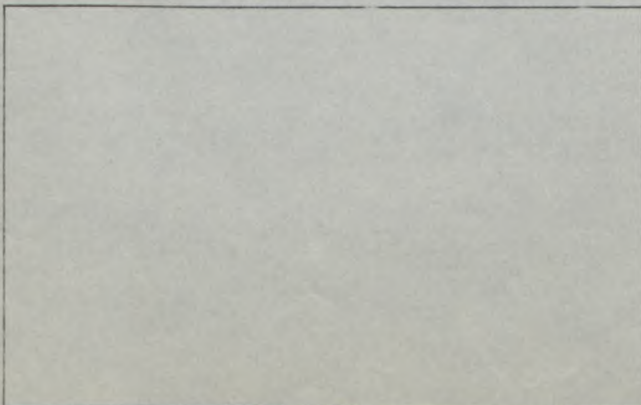
排気系

470. Material(s) of exhaust manifold マニホールドの材質			
471. Exhaust port system: 排気ポート方式	Location of exhausts (number fitted): 排気ポートの位置 (総数)		
472. Exhaust port area per rotor. ローター当りの排気ポート面積	mm ²		sq. in.
473. Exhaust port open at (with tolerance) 排気孔開き始め (公差を含む)			
474. Exhaust port close at (with tolerance) 排気孔閉じ終り (公差を含む)			

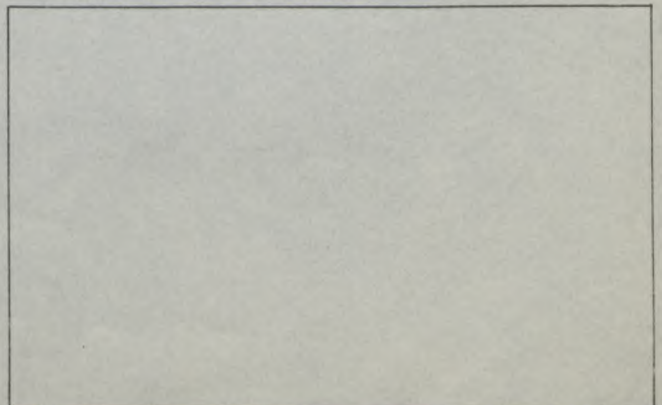
Photograph

写真

R, Rotorhousing (oposit side of combustion chamber)
ローターハウジング (燃焼室反対側)



S, Sidehousing (both sides of rotor)
サイドハウジング (ローターを挟む両面)



HARDTOP MODEL

6. Over all height of the car 138.5 cm
9. Weight 920 kg 2028 lbs

Photograph

A. 3/4 view of car from front



B. 3/4 view of car from rear

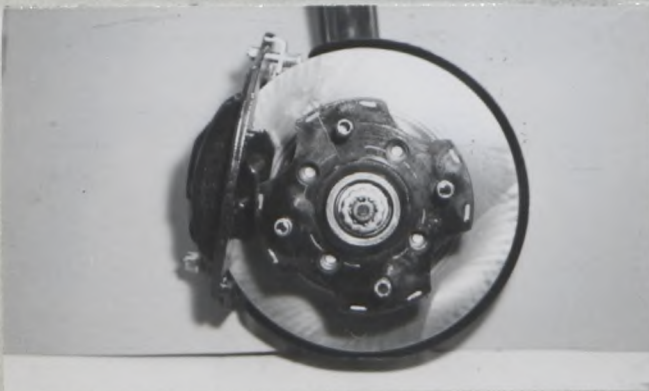


FRONT DISC BRAKE

- | | |
|-----------------------------------|----------------------|
| 91. Servo assistance, type | Vacuum |
| 93. Number of cylinders per wheel | 1 |
| 94. Bore of wheel cylinder | 50.8 mm |
| 100. Outside diameter | 232 mm |
| 101. Thickness of disc | 10 mm |
| 102. Length of brake linings | 86 mm |
| 103. Width of brake linings | 40 mm |
| 104. Number of pads per wheel | 2 |
| 105. Total area per brake | 6880 mm ² |

Photograph

F. Front brake



INDEPENDENT REAR SUSPENSION

- 2. Front track 131.0 cm 51.6 inches
- 3. Rear track 132.0 cm 52.0 inches
- 51. Weight (per wheel, Without tire) 6.6 kg
- 54. Rim width 114 mm 4.5 inches
- 78. Rear suspension type Trailing arm
- 79. Type of spring Coil
- 293. Final drive ratio 4.11 4.38
- Number of teeth 37/9 35/8

Photograph

E. Rear axle complete without wheels, removed from car



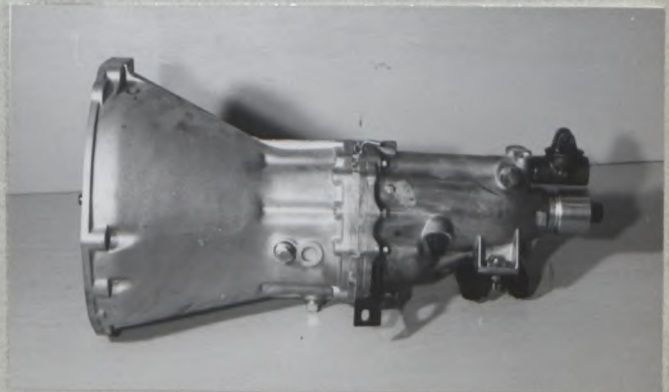
5 SPEEDS GEAR BOX

- 271. No. of gear box ratios forward 5
- 272. Synchronized forward ratios 1, 2, 3, 4 & 5

277	Manual		Alternative manual	
	Ratio	No. teeth	Ratio	No. teeth
1	3.38	$\frac{31}{22} \times \frac{36}{15}$	3.32	$\frac{31}{22} \times \frac{33}{14}$
2	2.01	$\frac{31}{22} \times \frac{30}{21}$	2.27	$\frac{31}{22} \times \frac{29}{18}$
3	1.31	$\frac{31}{22} \times \frac{27}{29}$	1.60	$\frac{31}{22} \times \frac{25}{22}$
4	1.00		1.24	$\frac{31}{22} \times \frac{22}{25}$
5	0.85	$\frac{31}{22} \times \frac{20}{30}$	1.00	
reverse	3.57	$\frac{31}{22} \times \frac{17}{15} \times \frac{38}{17}$	3.38	$\frac{31}{22} \times \frac{23}{15} \times \frac{36}{23}$

Photograph

H. Gear box



FINAL DRIVE (FOR RIGID AXLE)

293. Final drive ratio 4.38 4.63
35/8 37/8

FINAL DRIVE (FOR INDEPENDENT REAR SUSPENSION)

293. Final drive ratio 3.9 4.63
39/10 37/8

L16 ENGINE (SINGLE CARBRETOR)

134. Stroke 73.7 mm 2.90 in
135. Capacity per cylinder 398.75 cm³ 24.333 cu-in
136. Total cylinder capacity 1595 cm³ 97.33 cu-in
139. Cylinder head, materials Aluminum alloy
142. Compression ratio 8.5
143. Volume of one combustion chamber 53.1 cm³
160. Flywheel (clean) 11.4 ± 0.2 kg
161. Flywheel with clutch (all turning parts) 15.7 ± 0.2 kg
162. Crankshaft 13.7 ± 0.2 kg
163. Connecting rod 0.67 ± 0.05 kg
164. Piston with rings and pin 0.47 ± 0.01 kg
181. Diameter of valves 42 mm 1.65 in
187. Valves open at B.T.D.C 12° ± 3°
188. Valves close at A.B.D.C 48° ± 3°
197. Max valve lift 11 mm 0.42 in
202. Valves open at B.B.D.C 54° ± 3°
203. Valves close at A.B.D.C 14° ± 3°
216. Minimum dimension of mixture passage (s) 22 & 29 mm
250. Max engine output 100 ps (type of horsepower : JIS) at 6000 rpm
251. Maximum rpm 6500 rpm output at that figure 90 ps
252. Maximum torque 13.5 kg-m at 4000 rpm
253. Maximum speed of the car 165 km/hour

255. Cam profile

Inlet cam		Exhaust cam	
S = 23.9 mm	0.93 inches	S = 23.9 mm	0.93 inches
T = 16.5 mm	0.65 inches	T = 16.5 mm	0.65 inches
U = 33.0 mm	1.30 inches	U = 33.0 mm	1.30 inches



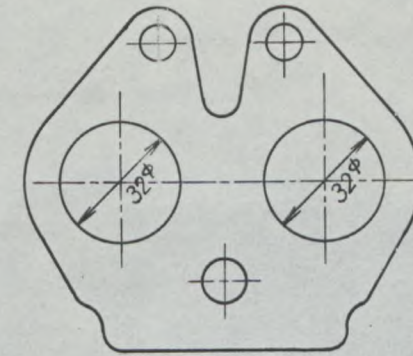
Make NISSAN

Mode J710
型式

F.I.A. Rec. No.

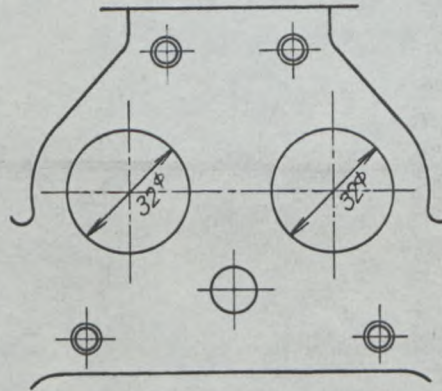
Drawing inlet manifold ports, side of cylinder-head/~~housing~~ scale or dimensions and manufacturing tolerance.

吸気マニホールドのポート (シリンダーヘッド側)



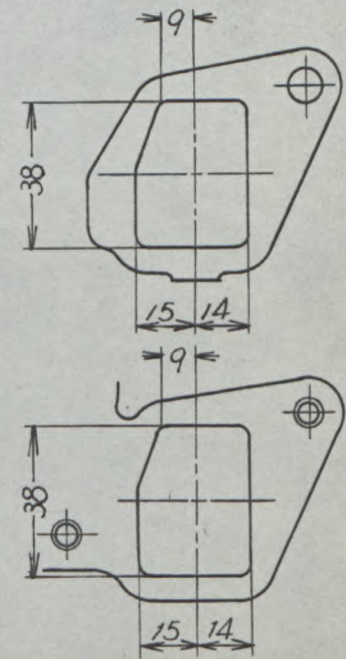
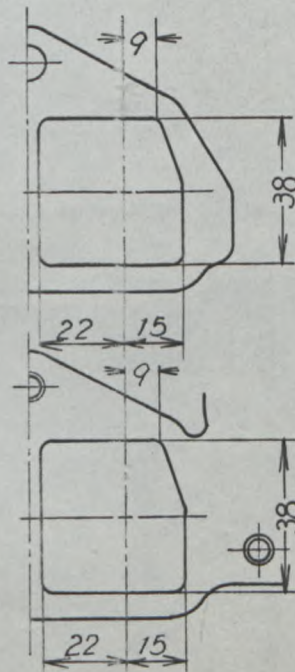
Drawing of entrance to inlet port of cylinder-head/~~housing~~ scale or dimensions and manufacturing tolerance.

シリンダーヘッドの吸気ポート (吸気マニホールド側)



Drawing exhaust manifold ports, side of cylinder-head/~~housing~~ scale or dimensions and manufacturing tolerance.

排気マニホールドのポート (シリンダーヘッド側)



Drawing of exit to exhaust port of cylinderhead/~~housing~~ Indicate scale or dimensions and manufacturing tolerance.

シリンダーヘッドの排気ポート (排気マニホールド側)

L16 ENGINE (SINGLE & TWIN CARBURETOR)

Unit: mm

Tolerance: $\begin{matrix} +4 \\ -2 \end{matrix} \%$
製造公差



Make NISSAN

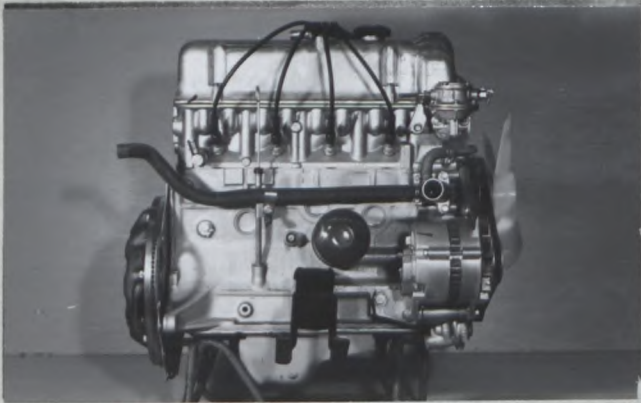
Model J710
型式

J.A.F.公認番号 T-207
F.I.A. Rec. No. 5523

L16 ENGINE

(SINGLE CARBURETOR)

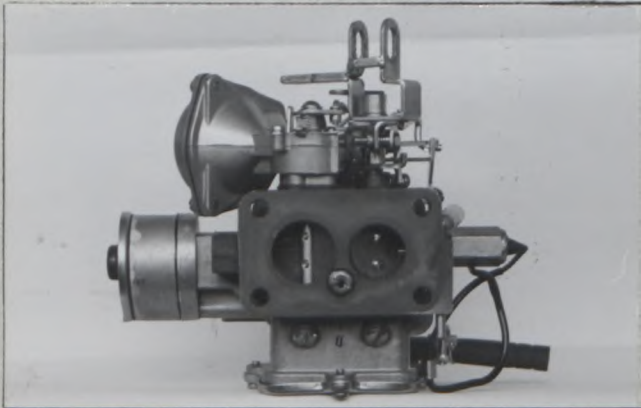
Engine unit out of car, from right. With clutch and accessories but without air filter nor gear-box. エンジン右側面



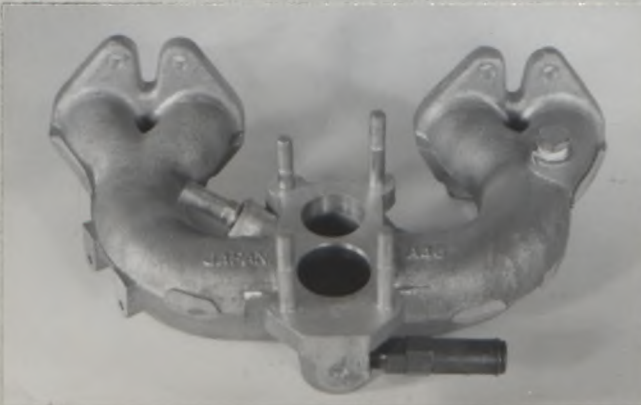
L, Combustion chamber 燃焼室/Rotor housing



N, Carburettor (view from side of manifold) 気化器



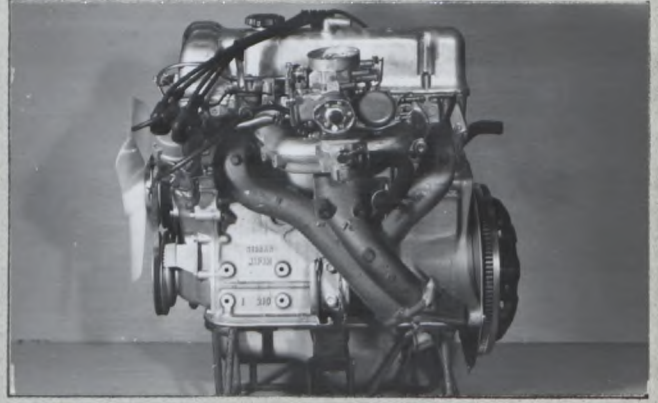
P, Inlet manifold 吸気マニホールド



Photograph

写真

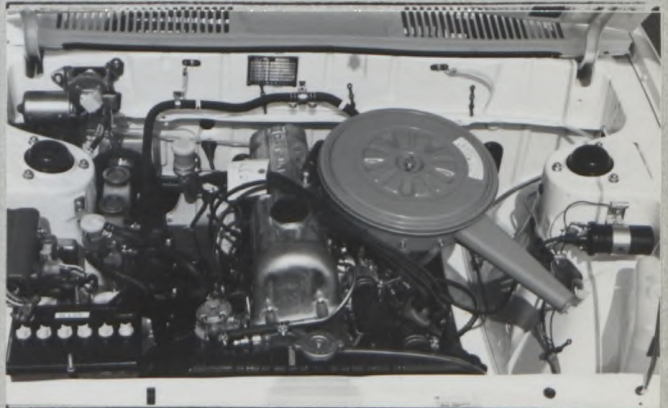
Engine unit out of car, from left. With clutch and accessories but without gear-box nor air filter. エンジン左側面



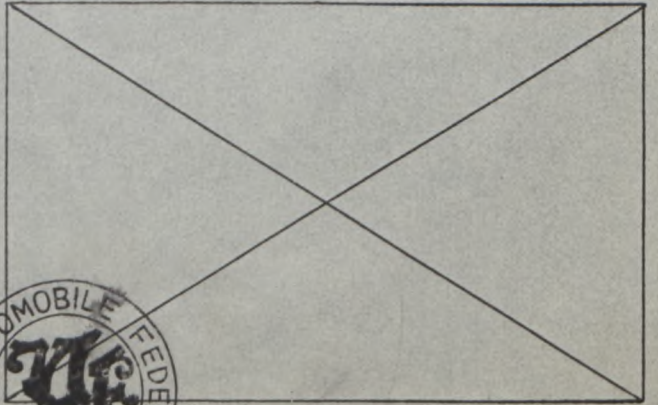
M, Piston crown ピストンクラウン/Rotor frank



O, Engine in car with all accessories, bonnet open or removed. エンジンルーム



Q, Exhaust manifold 排気マニホールド



L16 ENGINE (TWIN CARBURETOR)

134. Stroke	73.7 mm	2.90 in.
135. Capacity per cylinder	398.75 cm ³	24.33 cu.in.
136. Total, cylinder-capacity	1595 cm ³	97.33 cu.in.
139. Cylinder-head, material (s)	Aluminum alloy	
142. Compression ratio	9.5	
143. Volume of one combustion chamber	46.9 cm ³	
160. Flywheel (clean)	11.4 ± 0.2 kg	
161. Flywheel with clutch (all turning parts)	15.7 ± 0.2 kg	
162. Crankshaft	13.7 ± 0.2 kg	
163. Connecting rod	0.67 ± 0.05 kg	
164. Piston with rings and pin	0.52 ± 0.01 kg	
181. Diameter of valves	42 mm	1.65 inches
182. Max. valve lift	11 mm	0.42 in.
187. Valves open at	B.T.D.C	16° ± 3°
188. Valves close at	A.B.D.C	52° ± 3°
197. Max. valve lift	11 mm	0.42 in.
202. Valves open at	B.B.D.C	54° ± 3°
203. Valves close at	A.T.D.C	14° ± 3°
210. Number of carburetors fitted	2	
211. Type	Down draft	
212. Make	HITACHI	
213. Model	HJT38W	
214. Number of mixture passages per carburettor	1	
215. Flange hole diameter of exit port(s) of carburettor	38 mm	
216. Minimum dimensions of mixture passage(s) with piston at max. height (example: SU)	29 mm	
250. Max. engine output	105ps (type of horsepower: JIS)	at 6,200rpm
251. Maximum rpm	6,700rpm	output at that figure 95ps
252. Maximum torque	13.8 kg.m	at 4,200rpm
253. Maximum speed of the car	165 km/hour	
255. Cam profile		
Inlet cam	Exhaust cam	
S = 23.9 mm	0.94 inches	S = 23.9 mm 0.94 inches
T = 16.5 mm	0.65 inches	T = 16.5 mm 0.65 inches
U = 33.0 mm	1.30 inches	U = 33.0 mm 1.30 inches



Make NISSAN

Model J710
型式

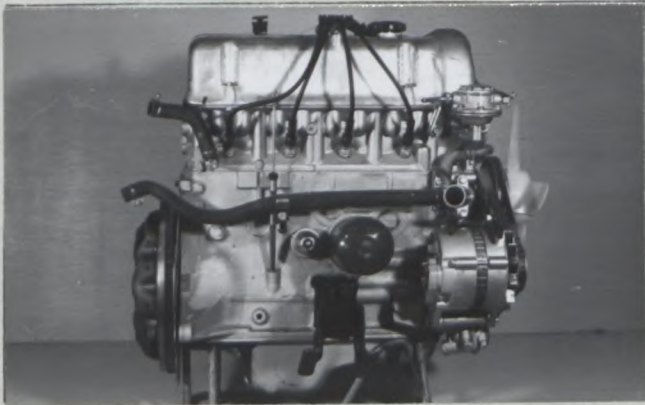
J.A.F公認番号 T-207

F.I.A. Rec. No.

5523

L16 ENGINE
(TWIN CARBURETOR)

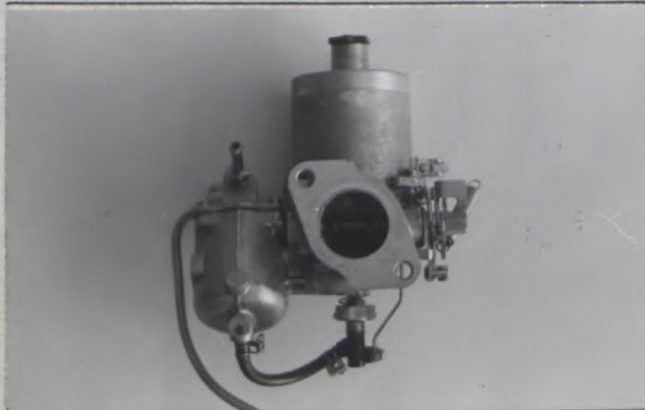
J, Engine unit out of car, from right. With clutch and accessories but without air filter nor gear-box. エンジン右側面



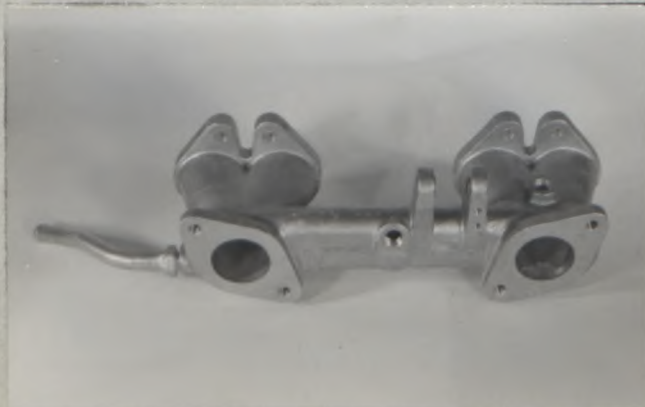
L, Combustion chamber 燃焼室 / Rotor housing ~~ローターハウジング~~



N, Carburettor (view from side of manifold) 気化器



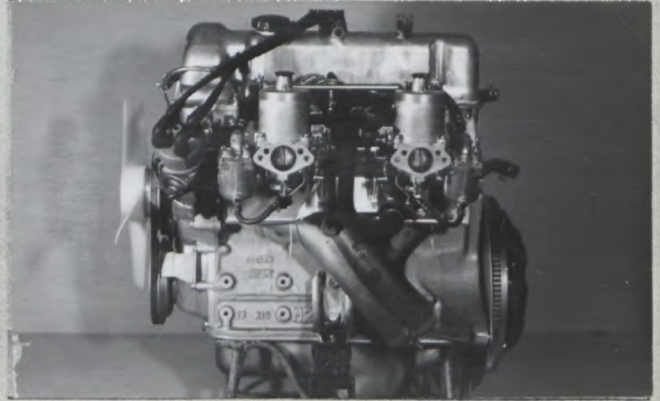
P, Inlet manifold 吸気マニホールド



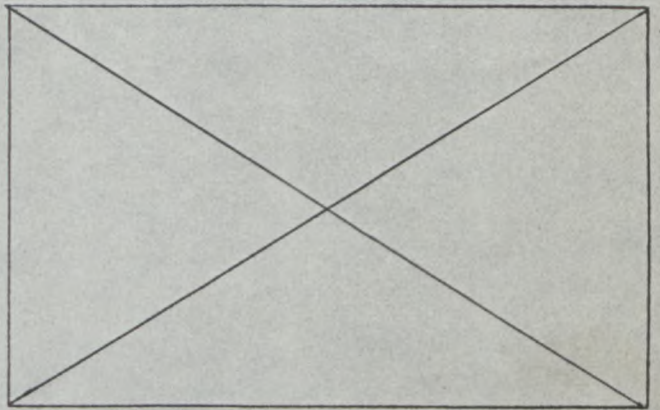
Photograph

写真

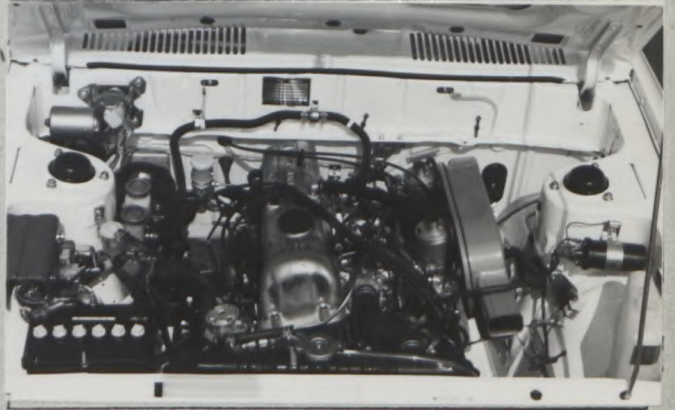
K, Engine unit out of car, from left. With clutch and accessories but without gear-box nor air filter. エンジン左側面



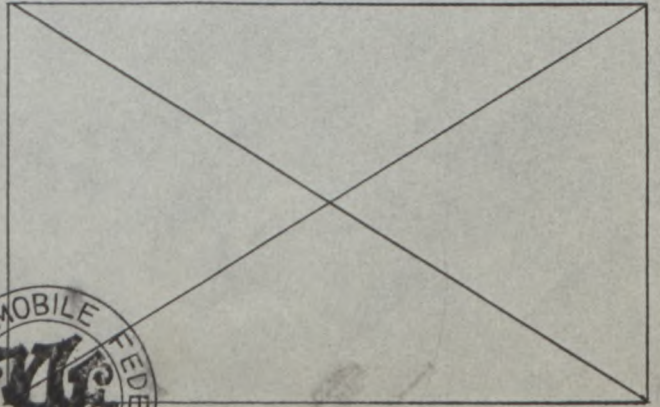
M, Piston crown ピストンクラウン / Rotor frank ~~ローターフランク~~



O, Engine in car with all accessories, bonnet open or removed. エンジンルーム



Q, Exhaust manifold 排気マニホールド



Make NISSAN

Model J710
型式

J·A·F 公認番号

F.I.A. Rec. No.

5523

Serial number of chassis and car weight for NISSAN VIOLET series.
(type of engine, body & rear suspension)

Serial No. of chassis	engine capacity	body type	rear suspension type	(9) car weight
J710-000001	1,400 cm ³	2 door	rigid	890 kg
J710-000001	1,400 cm ³	4 door	rigid	900 kg
JK710-000001	1,400 cm ³	hardtop	rigid	920 kg
JP710-000001	1,600 cm ³	4 door	rigid	910 kg
JKP710-000001	1,600 cm ³	hardtop	rigid	920 kg
P710-000001	*1,600 cm ³	4 door	independent	945 kg
KP710-000001	*1,600 cm ³	hardtop	independent	950 kg

Remarks : *1,600 cm³ = twin carburetor engine

The following items haveen added.

L14 MODEL ENGINE

* Thickness of head gasket when compressed	1.2	mm
** Reboring dimentions	4.8	mm
133. <u>Max bore</u>	87.8	mm
		3.46 in.
135. <u>Max capacity per cylinder</u>	399.5	cm ³
		24.379 cu.in.
136. <u>Max total, cylinder-capacity</u>	1,598.0	cm ³
		97.516 cu.in.

L16 MODEL ENGINE

* Thickness of head gasket when compressed	1.2	mm
** Reboring dimentions	0.0	mm
133. <u>Max bore</u>	83.0	mm
		3.27 in.
135. <u>Max capacity per cylinder</u>	398.75	cm ³
		24.333 cu.in.
136. <u>Max total, cylinder-capacity</u>	1,595	cm ³
		97.33 cu.in.



JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

REPORT ON MOTOR VEHICLE PRODUCTION

生産証明書

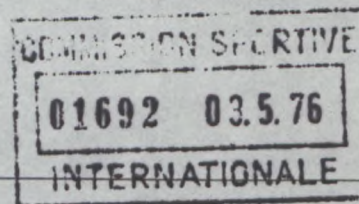
Sub-Commission of Recognition

Date 13TH, APR, 1976.

International Sporting Commission

年月日

FEDERATION INTERNATIONALE DE L'AUTOMOBILE



Manufactured by
製造者名

NISSAN MOTOR CO., LTD.

Name of the Car
適用車輛名, 型式

NISSAN VIOLET

J710

Production Number of
生産台数

CAR(1,400 cm³ rigid axle model, 1,600 cm³ rigid axle model & 1,600 cm³ independent axle model)

Month/ Year 年月	NUMBER				
	A	B	C	D	E
DEC / 1975	1,269	1,317	902		
JAN / 1976	2,117	2,694	1,854		
FEB / 1976	2,003	2,568	1,825		
MAR / 1976			1,941		
Total 合計	5,389	6,579	6,522		

Remarks 注
 A: 1,400 cm³ rigid axle 4door sedan model
 B: 1,600 cm³ rigid axle 4door sedan model
 C: 1,600 cm³ independent axle 4door sedan model

I hereby swear that the production of this name of CAR(1,400 cm³ rigid axle model, 上記の通り確かに生産したことを 1,600 cm³ rigid axle model & 1,600 cm³ independent axle model)

has been certainly done as above.
証明いたします。

Signature
署名

Ryozo Takamatu
RYOZO TAKAMATU

Signature

Position
所属, 役職

MANAGER
PRODUCTION CONTROL DEPARTMENT

Position

Certified by

JAPAN AUTOMOBILE FEDERATION

難波靖治

Yasuharu Nanba



JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

REPORT ON MOTOR VEHICLE PRODUCTION

生産証明書

Sub-Commission of Recognition

Date 10TH, JUN, 1975.
年月日

International Sporting Commission

FEDERATION INTERNATIONAL OF AUTOMOBILE

Manufactured by
製造者名

NISSAN MOTOR CO., LTD.

Name of the Car
適用車種名, 型式

NISSAN VIOLET

J710

Production Number of
生産台数

CAR

Month/ Year 年月	NUMBER				
	A	B	C	D	E
OCT / 1974	981	1,343	1,832	862	
NOV / 1974	1,762	2,417	3,607	1,884	
DEC / 1974	1,779	2,456		2,023	
JAN / 1975	1,728			1,986	
Total 合計	6,250	6,216	5,439	6,775	
Remarks 注	A : 2DOOR, 1400cm ³ ENGINE, RIGID AXLE TYPE MODEL B : 4DOOR, 1400cm ³ ENGINE, RIGID AXLE TYPE MODEL C : 4DOOR, 1600cm ³ ENGINE, RIGID AXLE TYPE MODEL D : 4DOOR, 1600cm ³ ENGINE, INDEPENDENT SUSPENSION TYPE MODEL				

I hereby swear that the production of this name of CAR
上記の通り確かに生産したことを

has been certainly done as above.
証明いたします。

Signature
署名

Ryozo Tsukamatsu
RYOZO TSUKAMATSU

Signature _____

Position
所属, 役職

MANAGER
PRODUCTION CONTROL DEPARTMENT

Position _____

Certified by

JAPAN AUTOMOBILE FEDERATION

難波靖治

Yasuharu Nanba



JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

REPORT ON MOTOR VEHICLE PRODUCTION

生産証明書

Sub-Commission of Recognition
International Sporting Commission
FEDERATION INTERNATIONAL OF AUTOMOBILE

Date 10TH, JUN, 1975.
年月日

Manufactured by NISSAN MOTOR CO., LTD.
製造者名
Name of the Car NISSAN VIOLET J710
適用車種名, 型式
Production Number of CAR(Independent rear suspension model)
生産台数

Month / Year 年月	NUMBER				
	A	B	C	D	E
OCT / 1974	862	1,236			
NOV / 1974	1,884	2,173			
DEC / 1974	2,023	2,457			
JAN / 1975	1,986				
Total 合計	6,775	5,866			
Remarks 注 A : 4DOOR SEDAN MODEL B : HARDTOP MODEL					

I hereby swear that the production of this name of CAR(Independent rear suspension model)
上記の通り確かに生産したことを

has been certainly done as above.
証明いたします。

Signature Ryozo Tsukamatsu
署名 RYOZO TSUKAMATSU
Position MANAGER
所属, 役職 PRODUCTION CONTROL DEPARTMENT

Signature _____
Position _____

Certified by

JAPAN AUTOMOBILE FEDERATION

難波靖治
Yasuharu Nanba



JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

REPORT ON MOTOR VEHICLE PRODUCTION

生産証明書

Sub-Commission of Recognition

Date 10TH, JUN, 1975.

年月日

International Sporting Commission

FEDERATION INTERNATIONAL OF AUTOMOBILE

Manufactured by

NISSAN MOTOR CO., LTD.

製造者名

Name of the Car

NISSAN VIOLET

J710

適用車名, 型式

Production Number of

CYLINDER HEAD, CLUTCH COVER, GEAR BOX, FRONT STRUT & STRUT

生産台数

TOWER BAR

Month / Year 年月	NUMBER				
	A	B	C	D	E
JAN / 1975	50	80	100	50 set	30
FEB / 1975	50	80		70 set	50
MAR / 1975					50
Total 合計	100	160	100	120 set	130
Remarks 注					
A : CYLINDER HEAD					
B : CLUTCH COVER					
C : GEAR BOX					
D : FRONT STRUT					
E : STRUT TOWER BAR					

I hereby swear that the production of this name of CYLINDER HEAD, CLUTCH COVER, GEAR BOX,
上記の通り確かに生産したことを
FRONT STRUT & STRUT TOWER BAR.

has been certainly done as above.

証明いたします。

Signature

Ryozo Tsukamatsu
RYOZO TSUKAMATSU

署名

Signature

Position

MANAGER
PRODUCTION CONTROL DEPARTMENT

所属, 役職

Position

Certified by

JAPAN AUTOMOBILE FEDERATION

難波靖治

Yasuharu Nanba



JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

REPORT ON MOTOR VEHICLE PRODUCTION 生産証明書

Sub-Commission of Recognition
International Sporting Commission
FEDERATION INTERNATIONALE OF AUTOMOBILE

Date 10TH, JUN, 1975.
年月日

Manufactured by NISSAN MOTOR CO., LTD.
製造者名
Name of the Car NISSAN VIOLET J710
適用車輛名, 型式
Production Number of REAR SUSPENSION MEMBER, REAR SUSPENSION ARM, PROPELLER SHAFT &
生産台数 FINAL DRIVE.

Month/ Year 年月	NUMBER				
	A	B	C	D	E
JAN / 1975	50	50 set	30	100	
FEB / 1975	50	50 set	30		
MAR /1975			50		
Total 合計	100	100 set	110	100	

Remarks 注
 A : REAR SUSPENSION MEMBER
 B : REAR SUSPENSION ARM
 C : PROPELLER SHAFT
 D : FINAL DRIVE

I hereby swear that the production of this name of REAR SUSPENSION MEMBER, REAR SUSPENSION ARM,
上記の通り確かに生産したことを
PROPELLER SHAFT & FINAL DRIVE.

has been certainly done as above.
証明いたします。
Signature Ryozo Tsukamatsu
署名 RYOZO TSUKAMATSU
Position MANAGER
所屬, 役職 PRODUCTION CONTROL DEPARTMENT

Signature _____
Position _____

Certified by

JAPAN AUTOMOBILE FEDERATION

難波靖治
Yasuharu Nanba



JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

J.A.F公認番号 T-207V-3
発効年月日 1975年4月30日
F.I.A. Homol. No 5523

Handwritten mark: 1/1V

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JAF国内競技車両規則に従った公認書式。

Make NISSAN MOTOR CO., LTD. 製造会社名	Model J710 型式及び通称名	NISSAN VIOLET
Modification's application starts with serial	No. chassis engine	適用シャーシー型式番号 (K)P710-000001 適用エンジン型式 L16
Application of this amendment started the 適用年月日	JUL. 1974	
Commercial denomination after application of modifications	(K)P710	
The modifications are to be considered as: Variant / recent evolution of the type 変型 / 近世進化		
Date amendment is valid from	1.7.75	List

Description of amendment 内容

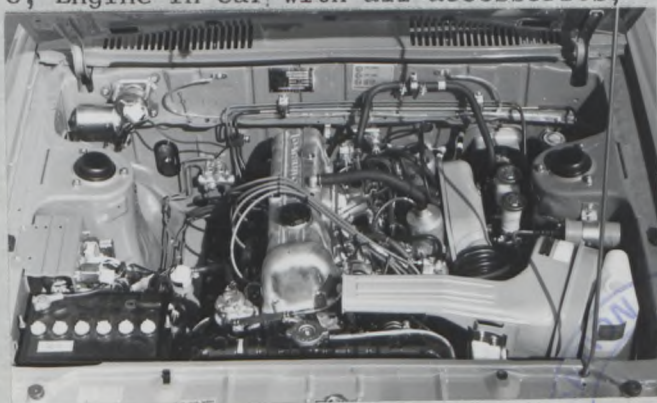
The following items have been added for group 1.

Applicable to P(L)710 and KP(L)710 with SU twin carburetor model series.

P(L)710 and KP(L)710 of left hand drive car with SU twin carburetor.

Photograph

O, Engine in car with all accessories,



9. Weight, total weight of the car with normal equipment, water, oil and spare wheel but without fuel nor repair tools:

P(L)710	4door sedan model	★ 945 kg	2,083 lbs
KP(L)710	2door hardtop model	950 kg	2,094 lbs

Stamp and signature of the JAF

JAF公認印及び署名

難波靖治

Yasuharu Nanba



Stamp and signature of the F.I.A.





JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

T-207V-6

J.A.F. 公認番号

発効年月日 1975年6月30日

F.I.A. Homol. No 5523

2/2

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JAF国内競技車両規則に従った公認書式。

Make NISSAN MOTOR CO., LTD. **Model** J710 NISSAN VIOLET
 製造会社名 型式及び通称名
Modification's application starts with serial No. chassis 適用シャーシ型式番号 J710-000001
 engine 適用エンジン型式番号 L14
Application of this amendment started the JAN. 1975
 適用年月日
Commercial denomination after application of modifications JP710, JKP710, P710, KP710.
 The modifications are to be considered as: Variant / normal evolution of the type
 変型 / 正常進化
Date amendment is valid from 1 10 75 List

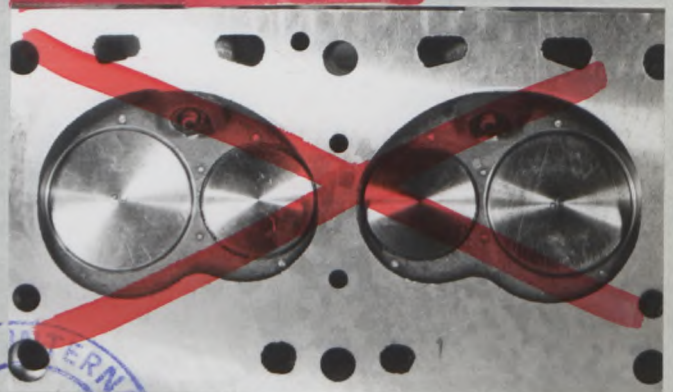
Description of amendment 内容
OPTIONAL EQUIPMENT

VALID FOR GROUP 2 ONLY

~~CYLINDER HEAD~~



~~Parts No. 11041-N7120~~



~~CLUTCH COVER~~



~~clutch cover.
Weight 3.7 kg
Parts No. 30210-K2520~~

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

Stamp and signature of the JAF

JAF公認印及び署名

難波靖治

Yasuharu Nanba



Stamp and signature of the F.I.A.



Make NISSAN

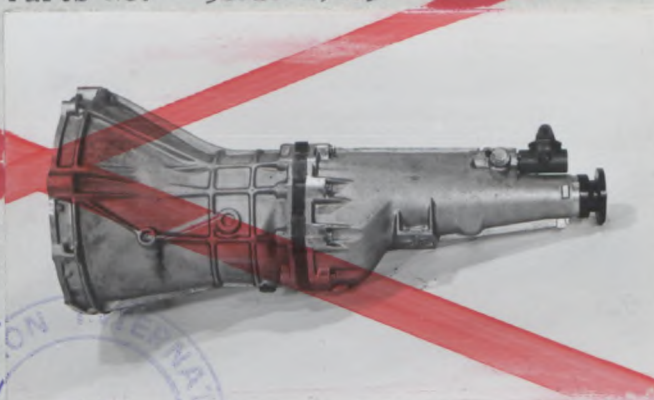
Model J710
型式

F.I.A. Rec. No. 5523 *2/2*

GEAR BOX

277	Manual	
	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	
reverse	3.38	$\frac{31}{22} \times \frac{23}{15} \times \frac{36}{23}$

Modifying the dimensions of gear and case.
Parts No. 32020-E9605



FRONT DISC BRAKE

- 93. Number of cylinders per wheel
- 94. Bore of wheel cylinders
- 100. Outside diameter
- 101. Thickness of disc
- 102. Length of brake linings
- 103. Width of brake linings
- 104. Number of pad per brake
- 105. Total area per brake

- 4
- 41.3 mm
- 261 mm
- 20 mm
- 104 mm
- 47 mm
- 2
- 9,776 mm²

- Parts No.
- Brake caliper R/H 41000-E4621
- Brake caliper L/H 41010-E4621
- Disc brake rotor 40206-U0621

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



FRONT STRUT

- Adjustable and modifying spindle.
- Parts No. R/H 54302-K1475
- L/H 54303-K1475

STRUT TOWER BAR

- Parts No. 54421-U0175



2/2

REAR SUSPENSION MEMBER

Reinforced rear suspension member.
Parts No. 55401-U0130



REAR SUSPENSION ARM

Reinforced rear suspension arm.
Parts No. R/H 55501-U3400
L/H 55502-U3400



PROPELLER SHAFT

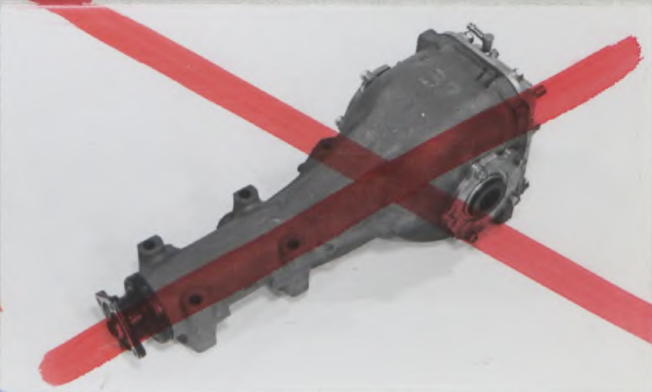
Modifying propeller shaft.
Parts No. 37000-H6020



FINAL DRIVE

293 Final drive ratio 4.11
Number of teeth 37/9

Modifying the dimensions of gear and case.
Parts No. 38300-U3400



FRONT UNDER COVER

Parts No. 99090-K0476



REAR UNDER COVER

Parts No. 38315-U0175



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

Make NISSAN

Model J710
型式

J.A.F. 公認番号 T-207V-6

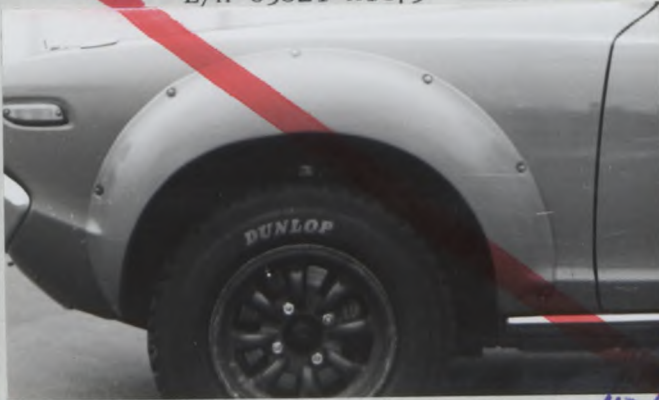
F.I.A. Rec. No. 5523 2/21

OVER FENDER

Front over fender

Parts No. R/H 63820-K1475

L/H 63821-K1475



Rear over fender

Parts No. R/H 78910-K1475

L/H 78911-K1475



This rear over fender is available for 2 door and also 4 door model.
In case of 4 door model, cut this inbetween.

"valable en Groupe 2 uniquement"

"valid for Group 2 only"





JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

J-A-F公認番号 T-207 E-4
発効年月日 1975年6月30日
F. I. A. Homol. No 5523 3/IE

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JAF国内競技車両規則に従った公認書式。

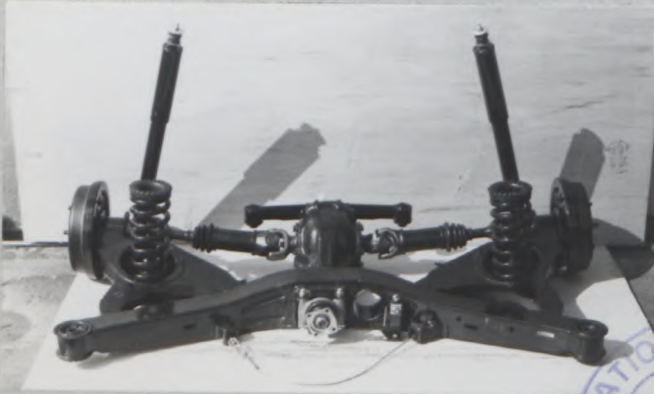
Make NISSAN MOTOR CO., LTD. 製造会社名	Model J710 型式及び通称名	NISSAN VIOLET
Modification's application starts with serial	No. chassis engine 適用シャーシー型式番号 適用エンジン型式番号	J710-000001 L14
Application of this amendment started the 適用年月日	OCT, 1974	
Commercial denomination after application of modifications	P710, KP710.	
The modifications are to be considered as:	MODERN / normal evolution of the type 変更 / 正常進化	
Date amendment is valid from	1 10 75 List	

Description of amendment 内容

The following items have been added for group 1.

REAR AXLE
(Drive shaft of flange yoke)

Photograph
E, Rear axle complete without wheels,
removed from car



Stamp and signature of the JAF

JAF公認印及び署名

難波靖治

Yasuharu Nanba



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
発効年月日

T-207V-5

1975年6月30日

F. I. A. Homol. No 5523

4/3V

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JAF国内競技車両規則に従った公認書式。

Make NISSAN MOTOR CO., LTD. **Model** J710 NISSAN VIOLET
製造会社名 型式及び通称名

Modification's application starts with serial No. **chassis** 適用シャーシー型式番号 J710-000001
engine 適用エンジン型式番号 L14

Application of this amendment started the OCT, 1974
適用年月日

Commercial denomination after application of modifications J710, JP710, P710.

The modifications are to be considered as: Variant / ~~normal~~ ~~modification~~ of the type
変型 / 型式

Date amendment is valid from 1 10 75 List

Description of amendment 内容

The following items have been added for group 1.

2DOOR SEDAN MODEL

B, 3/4 view of car from rear

4DOOR SEDAN MODEL

B, 3/4 view of car from rear



Model and car weight for NISSAN VIOLET series.
(type of engine, body & rear suspension)

Model	Body type	Engine capacity	Rear suspension type	(9) Car weight
J710	2 door	1,400 cm ³	rigid	890 kg
J710	4 door	1,400 cm ³	rigid	900 kg
JP710	4 door	1,600 cm ³	rigid	910 kg
P710	4 door	1,600 cm ³	independent	945 kg

Stamp and signature of the JAF

JAF公認印及び署名

難波靖治

Yasuharu Nanba



Stamp and signature of the F.I.A.



JAPAN AUTOMOBILE FEDERATION

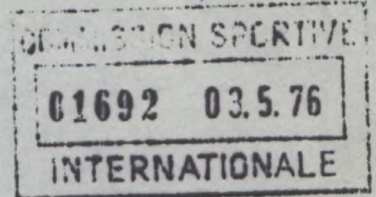
社団法人 日本自動車連盟

J·A·F公認番号 T-207V-8

発効年月日

昭和51年4月30日

F. I. A. Homol. No 5523 5/4V



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JAF国内競技車両規則に従った公認書式。

Make NISSAN MOTOR CO., LTD. **Model** J710 NISSAN VIOLET
製造会社名 型式及び通称名

Modification's application starts with serial No. **chassis engine** 適用シャーシー型式番号 J710-000001
適用エンジン型式番号 L14

Application of this amendment started the DEC, 1975.
適用年月日

Commercial denomination after application of modifications J711, JP711, P711, KJ711, KJP711, KP711.

The modifications are to be considered as: Variant / ~~XXXXXX~~
変型 / ~~XXXXXX~~

Date amendment is valid from 1 7 76 List

Description of amendment 内容

The following items have been added for group 1.

The changes of commercial denomination and serial number of production car for chassis.

Engine capacity	Body type	Rear suspension type	Serial chassis No.
1,400 cm ³	2 door	rigid	J711-000001
1,400 cm ³	4 door	rigid	
1,400 cm ³	hardtop	rigid	
1,600 cm ³	4 door	rigid	JP711-000001
1,600 cm ³	hardtop	rigid	
1,600 cm ³	4 door	independent	P711-000001
1,600 cm ³	hardtop	independent	

Stamp and signature of the JAF

JAF公認印及び署名

難波靖治

Yasuharu Nanba



Stamp and signature of the F.I.A.



JAPAN AUTOMOBILE FEDERATION

社団 日本自動車連盟
法人

J·A·F 公認番号
発効年月日

T-207V-9

昭和51年4月30日

F. I. A. Homol. No 5523

6/5V

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JAF国内競技車両規則に従った公認書式。

Make NISSAN MOTOR CO., LTD. **Model** J710 NISSAN VIOLET
製造会社名 型式及び通称名

Modification's application starts with serial **No. chassis** 適用シャーシー番号 J710-000001
適用年月日 **engine** 適用エンジン番号 L14

Application of this amendment started the **DEC, 1975.**
適用年月日

Commercial denomination after application of modifications J710, JP710, P710,
適用年月日 J711, JP711, P711,

The modifications are to be considered as: Variant / ~~original evolution of the type~~
変型 / 正等進化

Date amendment is valid from 1 7 76 List

Description of amendment 内容

The following items have been added for group 1.

4 DOOR SEDAN MODEL

B, 3/4 view of car from rear



Commercial denomination and car weight for NISSAN VIOLET series.
(type of engine, body & rear suspension)

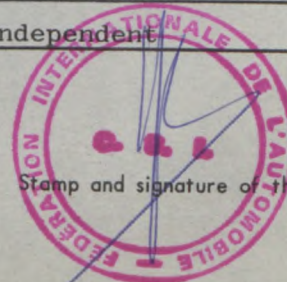
Commercial denomination	Body type	Engine capacity	Rear suspension type	Car weight
J710, J711	4 door	1,400 cm ³	rigid	900 kg
JP710, JP711	4 door	1,600 cm ³	rigid	910 kg
P710, P711	4 door	1,600 cm ³	independent	945 kg

Stamp and signature of the JAF

JAF公認印及び署名

難波靖治

Yasuharu Nanba



Stamp and signature of the F.I.A.



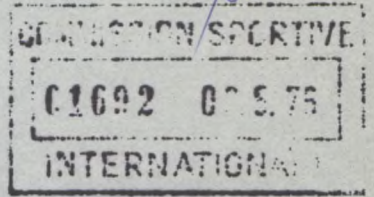
JAPAN AUTOMOBILE FEDERATION

社団法人 日本自動車連盟

J.A.F 公認番号
発効年月日

T-207V-10
昭和51年4月30日

F.I.A. Homol. No 5523



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JAF国内競技車両規則に従った公認書式。

Make NISSAN MOTOR CO., LTD. Model J710 NISSAN VIOLET
 製造会社名 型式及び通称名
 Modification's application starts with serial No. chassis 適用シャーシ型式番号 J710-000001
 engine 適用エンジン型式番号 L14
 Application of this amendment started the APR, 1975.
 適用年月日
 Commercial denomination after application of modifications J710, JP710, P710, KJ710, KJP710, KP710,
 The modifications are to be considered as: Variant / ~~J711, JP711, P711, KJ711, KJP711, KP711.~~
 変型 / ~~NEW TYPE~~
 Date amendment is valid from 1.7.76 List

Description of amendment 内容

OPTIONAL EQUIPMENT

VALID FOR GROUP 2 ONLY

NOTE: The item number in the brackets is according to the old recognition form.

FINAL DRIVE

H165 type (This type has been recognized at F.I.A. No. 5523 already. And the following ratios have been added.)

- 103. (293) Number of teeth 37/10, 35/8, 37/8,
- 104. (293) Ratio 3.70, 4.38, 4.63,

R160 type (This type has been recognized at F.I.A. No. 5523 already. And the following ratios have been added.)

- 103. (293) Number of teeth 37/10, 39/10, 37/8,
- 104. (293) Ratio 3.70, 3.90, 4.63,

R180 type (This type has been recognized at F.I.A. No. 5523/2/2V already. And the following ratios have been added.)

- 103. (293) Number of teeth 41/13, 37/11, 39/11, 37/10, 39/10, 35/8, 37/8, 39/8, 36/7,
- 104. (293) Ratio 3.15, 3.36, 3.55, 3.70, 3.90, 4.38, 4.63, 4.88, 5.14,

“valable en Groupe 2 uniquement”
“valid for Group 2 only”

Stamp and signature of the JAF

JAF公認印及び署名

難波靖治

Yasuharu Nanba



Stamp and signature of the F.I.A.

