

Make HONDA MOTOR CO., LTD. Model HONDA SB1  
型式

J.A.F.公認番号-211  
F.I.A. Rec. No.

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

3 Door Sedan

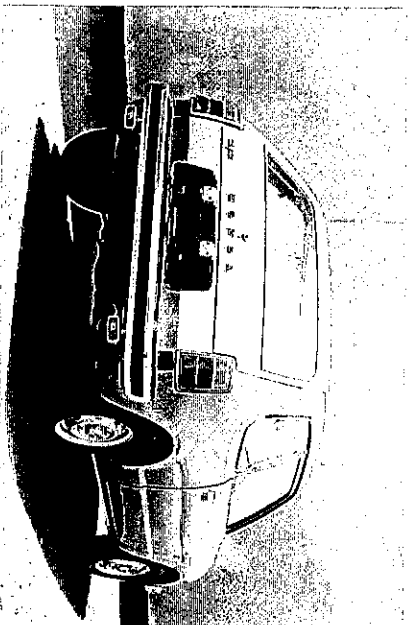
Serial No. of chassis SBC—1007002

9. Weight 655Kg 1444 lbs

24. Number of doors 3

30. Material(s) of rear door windows glass

photograph B. 3/4 view of car from rear



Reborning Dimentions

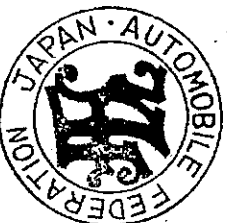
133. Bore 71.0 mm 2.80 in

136. Total cylinder—capacity

1204 cm<sup>3</sup> 73.44 cu. in

Thickness of cylinder head gasket (pressed)

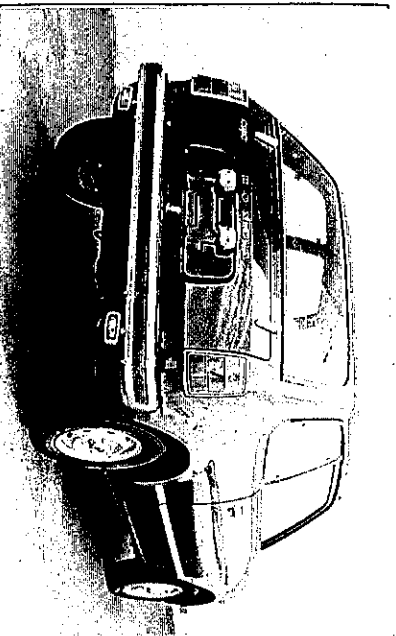
1.4mm



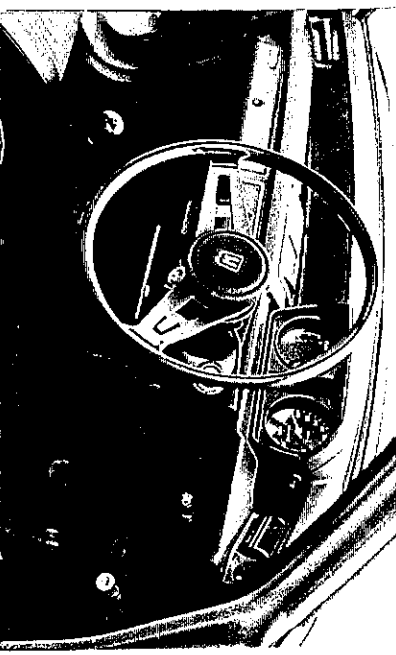
Photograph

写真

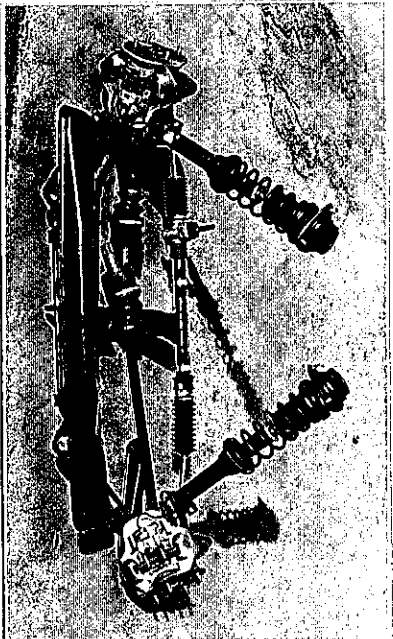
Interior view of car through driver's door (open) with dashboard 運転席側附近



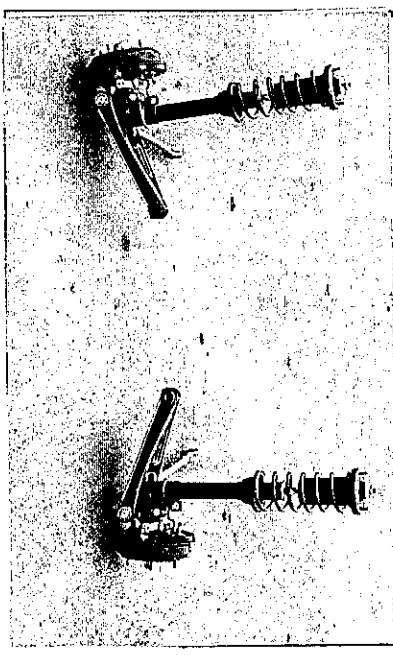
B, 3/4 view of car from rear 全体写真 (斜め後方)



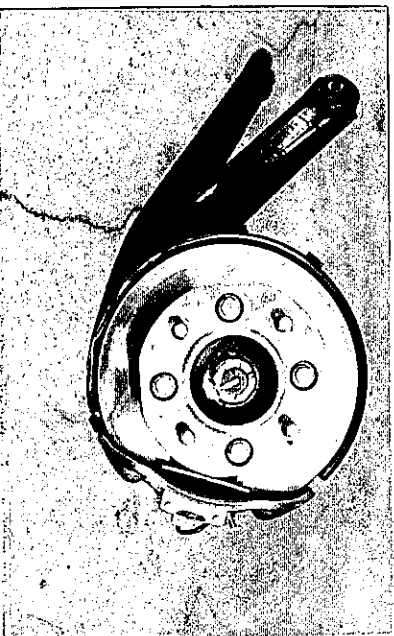
C, with dashboard 運転席側附近



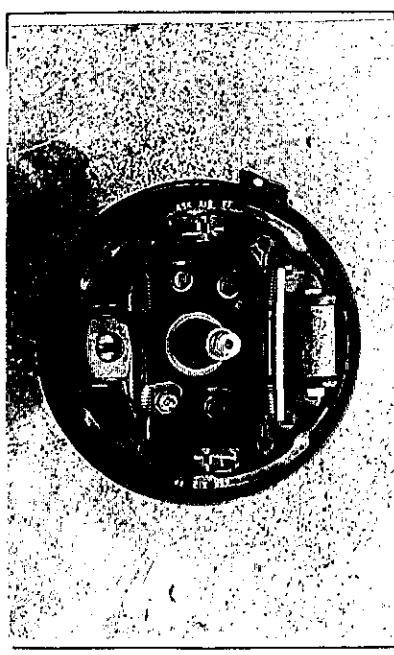
D, Front axle complete, removed from car. Without wheels.  
フロントサスペンション



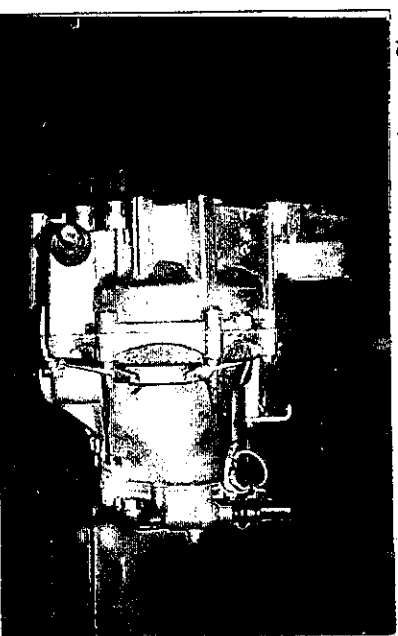
E, Rear axle complete without wheels, removed from car.  
リアサスペンション



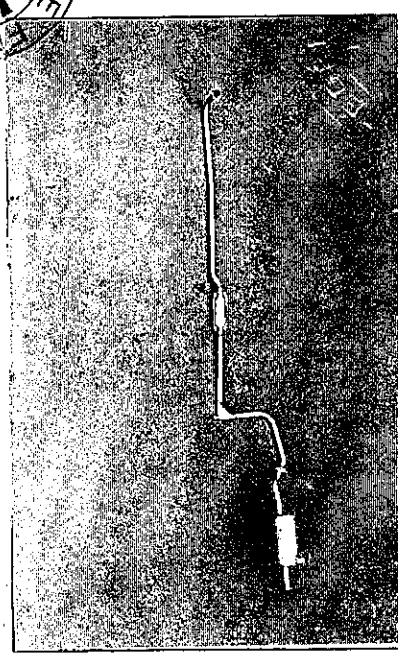
F, Front brake, drum removed with caliper(s)  
フロントブレーキ



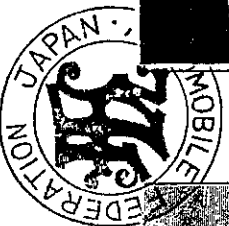
G, Rear brake, drum removed with caliper(s)  
リアブレーキ



H, Gear-box, view from side トランスミッション

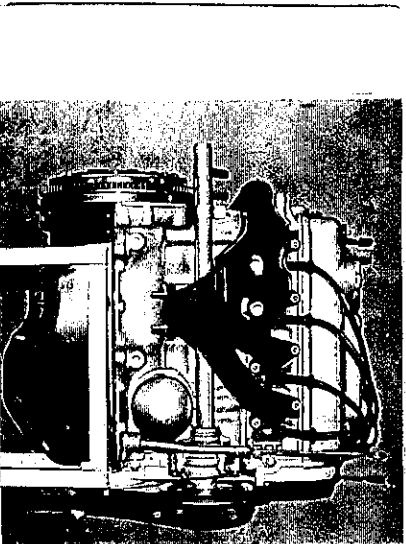


I, Silencer + exhaust pipes after exhaust manifold 排気系

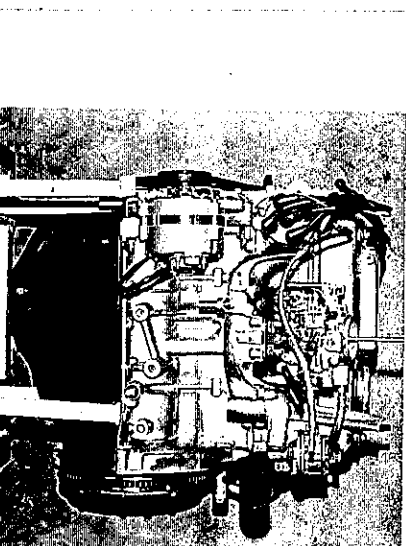


Photograph

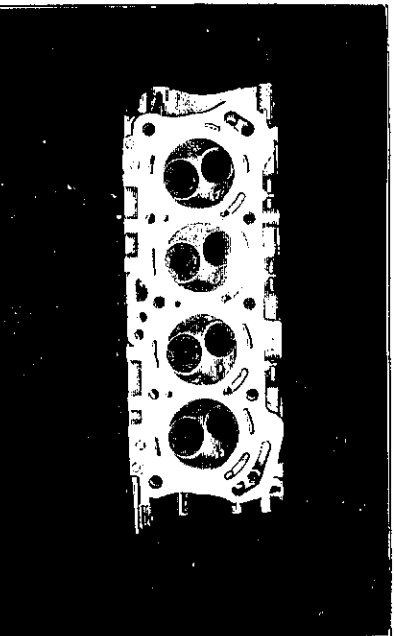
J, Engine unit out of car, from right. With clutch and accessories but without air filter nor gear-box. エンジン右側面



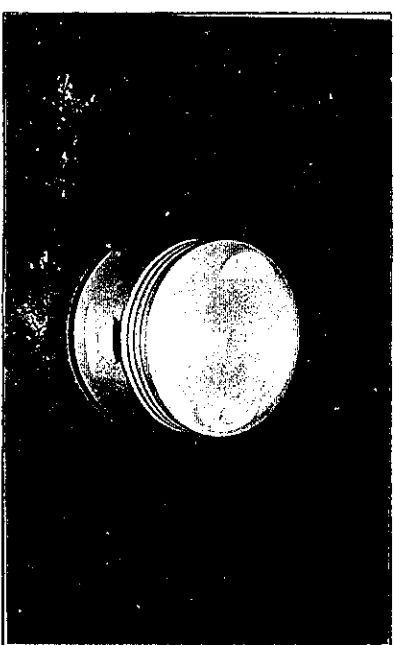
K, Engine unit out of car, from left. With clutch and accessories but without gear-box nor air filter. エンジン左側面



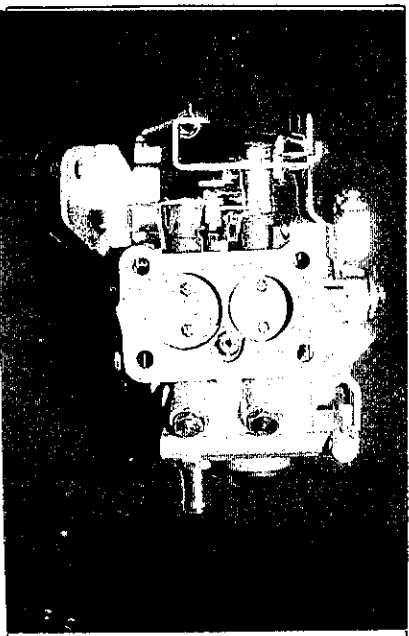
L, Combustion chamber 燃焼室/クランクハウジング



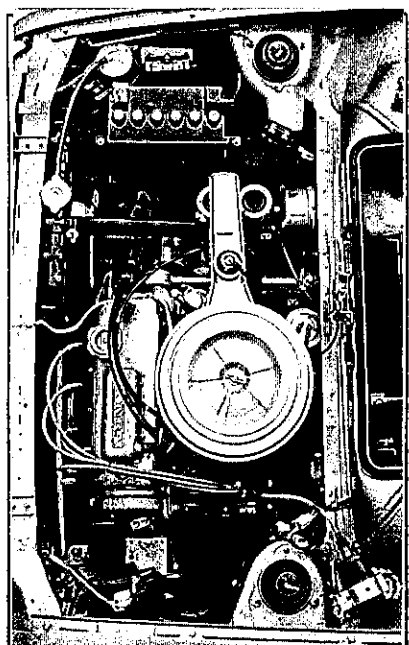
M, Piston crown ピストンクランク/クランク



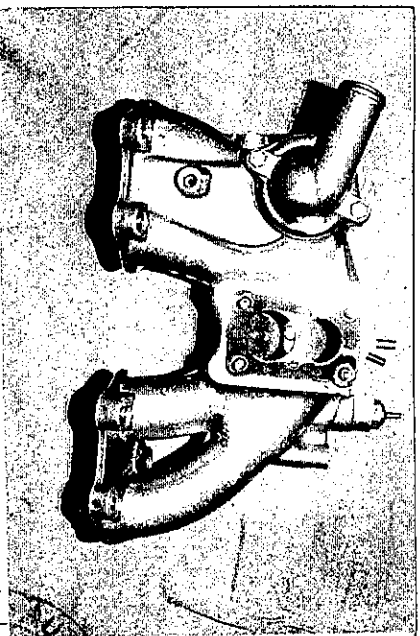
N, Carburettor (view from side of manifold) 化油器



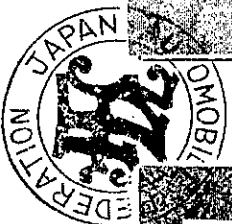
O, Engine in car with all accessories, bonnet open or removed. エンジン車上



P, Inlet manifold 吸気マニホールド

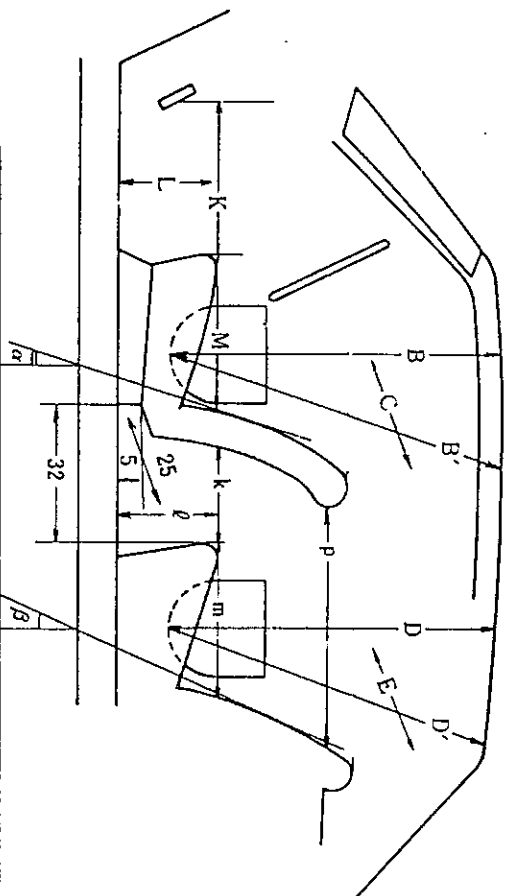


Q, Exhaust manifold 排気マニホールド



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

For four seaters:  
4座席

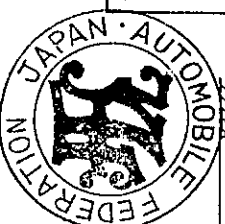
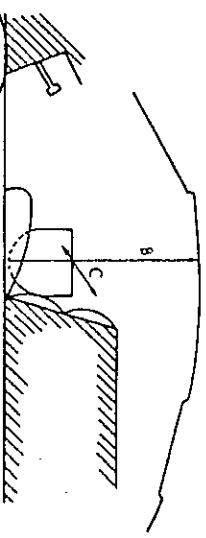


Minimum		Dimensions (cm)					
B	B'	$\alpha$	C	D	D'	$\beta$	E
96.0	105.5	25°	125.0	93.0	90.0	27°	126.0.

Minimum			Dimensions (cm)					
L	$\varrho$	M	m	k+m	p	k	k+ $\varrho$ +m	K+L+M
27.5	34.0	43.0	44.0	66.5	71.5	22.5	100.5	121.0
0.9L = 25.0		0.85M = 36.5		0.85(k+m) = 56.5 (15)			(95)	(120)

For two seaters:  
2座席

Minimum		Dimensions	
B		C	
cm		cm	



Make HONDA MOTOR CO., LTD. Model HONDA SBI1  
型式

F.I.A. Rec. No.

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 <sup>2</sup>	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 <sup>2</sup>	sq. in.
308.	Transfer port, 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 <sup>2</sup>	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 <sup>2</sup>	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 : 排気孔の最高点とシロツク上面との距離					mm	inches
319.	Distance from top of cyl. block to lowest point of inlet port : 吸気孔の最低点とシロツク上面との距離					mm	inches
320.	Distance from top of cyl. block to highest point of transfer port : 掃気孔の最高点とシロツク上面との距離					mm	inches
321.	Drawing of cylinder ports. シリンダーポート概略図						

Unit: mm

Tolerance:

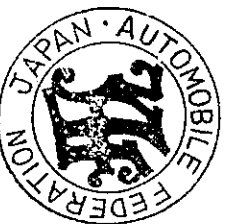
330. Supercharging—state full details hereafter :  
過給器



**Wenkel Rotary Engine (photographs J and K)**

ロータリーエンジン

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	mm		in.
	トロコイド長軸長さ			
404.	Trochoid, length of minor Axis	mm		in.
	トロコイド短軸長さ			
405.	Trochoid, width	mm		in.
	トロコイドの幅			
406.	Trochoid, generating radius (Containing equidistance)	mm		in.
	トロコイドの生成半径 (等径移動線を含む)			
407.	Eccentricity	mm		in.
	偏心率			
408.	Capacity per Rotor	cm <sup>3</sup>		cu. in.
	1ローター当りの排気量			
409.	Total capacity	cm <sup>3</sup>		cu. in.
	総排気量			
410.	Equivalent total capacity (by App. J Art. 252)	cm <sup>3</sup>		cu. in.
	換算総排気量 (J項 252条による)			
411.	Material(s) of side housing			
	サイドハウジングの材質			
412.	Material(s) of rotor housing			
	ロータースハウジングの材質			
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	cm <sup>3</sup>		cu. in.
	燃焼室の容積			
417.	Rotor material			
	ローターの材質			
418.	Number of apex seal per rotor			
	ローター当りの apex seal の数			
419.	Number of corner seal per rotor			
	ローター当りの corner seal 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/ eccentric shaft形式: 一体式/ 偏心軸形式:			
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 / オイルインサンプ		
426.	Capacity, lubricant	lirs		quarts US
	潤滑油量			
427.	Oil cooler: yes/no			
	オイルクーラー 有/無			
428.	Method of engine cooling			
	エンジンの冷却方式			
429.	Capacity of engine cooling system	lirs		quarts US
	冷却水の総容量			
430.	Cooling fan (if fitted), dia.	mm		inches
	冷却ファンの直径			
431.	Number of blades of cooling fan			
	冷却ファンのブレード数			



**Bearing**  
ベアリング

440. Eccentric shaft, main	Type 形式	Dia. 内径	mm	in.
441. Rotor bearing	Type 形式	Dia. 外径	mm	in.

**Weights**  
重量

450. Flywheel (clean)	kg	Tolerance 公差	
451. Flywheel with clutch (all turning parts)	kg		
452. Eccentric shaft	kg		
453. Rotor with seals, gear and bearing	kg		

**Inlet**(See page 8)

吸気弁

460. Material(s) of inlet manifold	Location of inlet ports (number fitted):	mm <sup>2</sup>	sq. in.
461. Inlet port system:	吸気ポートの位置 (総数)		
462. Inlet port area per rotor.			

- 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  
エアーフィルター型の形式

**Exhaust** (See page 8)

排気弁

470. Material(s) of exhaust manifold	Location of exhausts (number fitted):	mm <sup>2</sup>	sq. in.
471. Exhaust port system:	排気ポートの位置 (総数)		
472. Exhaust port area per rotor			

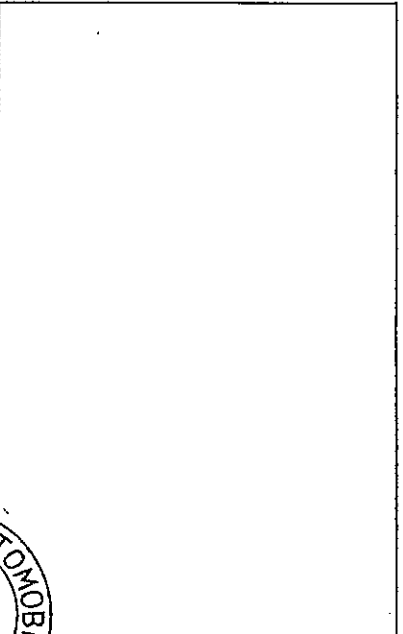
- 473. Exhaust port open at (with tolerance)  
排気孔開き始め (公差を含む)
- 474. Exhaust port close at (with tolerance)  
排気孔閉じ終り (公差を含む)

**Photograph**

写真

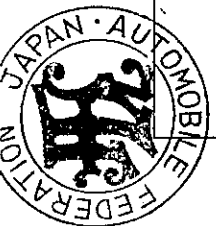
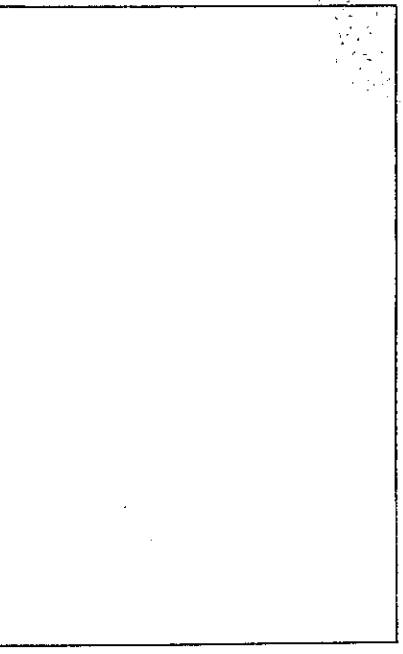
**R, Rotorhousing (oposit side of combustion chamber)**

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)





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

J.A.F.公認番号 T-211 V-1  
 発効年月日 1973年 9月 30日  
 F.I.A. Homol. No 5531 1/11V

COMMISSION SPORTIVE  
 01333 06.1173  
 INTERNATIONALE

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.国内競技車両規則に従った公認形式。

Make 製造会社名 HONDA MOTOR CO., LTD. Model 型式及び通称名 HONDA CIVIC SBI  
 Modification's application starts with serial No. chassis 適用シャシーヌ型式番号 SBA-1007001  
 engine 適用エンジン型式番号 EBI-1008956  
 Application of this amendment started the 1st Sep. 1973.  
 適用年月日  
 Commercial denomination after application of modifications HONDA CIVIC SBI

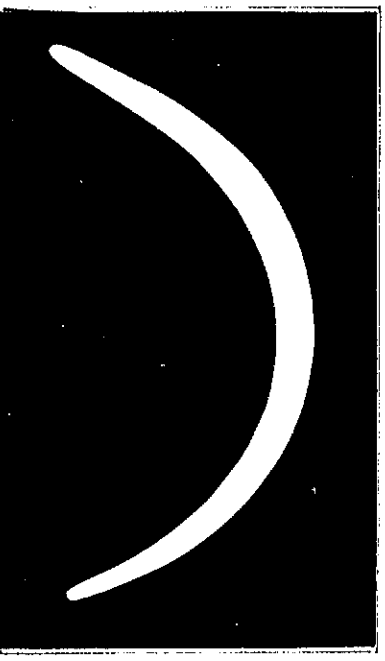
The modifications are to be considered as: ~~Variant / general evolution~~ of the type  
 型式改良 / 主要改良  
 Date amendment is valid from 1.1.74 List

Description of amendment 内容

Optional Wing extensions (VALID FOR GROUP 2 ONLY)

Parts No	Right	Left
Front wing extension	06611-634-000	06616-634-000
Rear wing extension	06801-634-000	06806-634-000

Photograph, Front wing extension



Stamp and signature of the JAF

J.A.F.公認印及署名

"valable en Groupe 2 uniquement et signature of the F.I.A."  
 "valid for Group 2 only"

難波清彦  
 Yasuharu Nanba



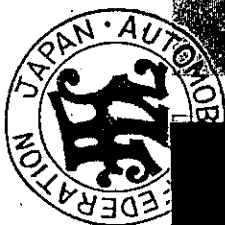
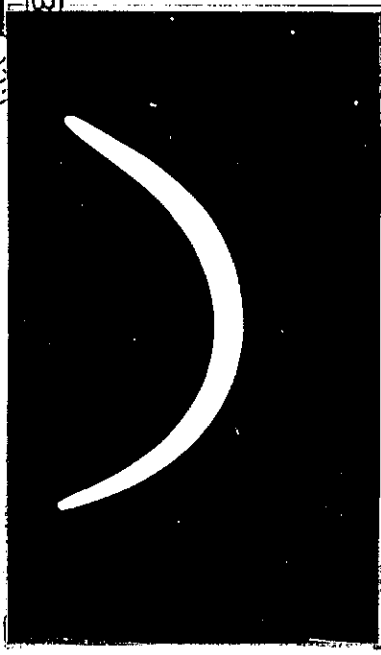
Signature of Yasuharu Nanba



Make HONDA MOTOR CO., LTD. Model HONDA SBI  
55X

J.A.F.公認番号 T-211V-1  
F.I.A. Rec. No.

Photograph, Rear wing extension



"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-211-V2  
 発効年月日 JUL. 31, 1975  
 F.I.A. Homol. No 5531

212V

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

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

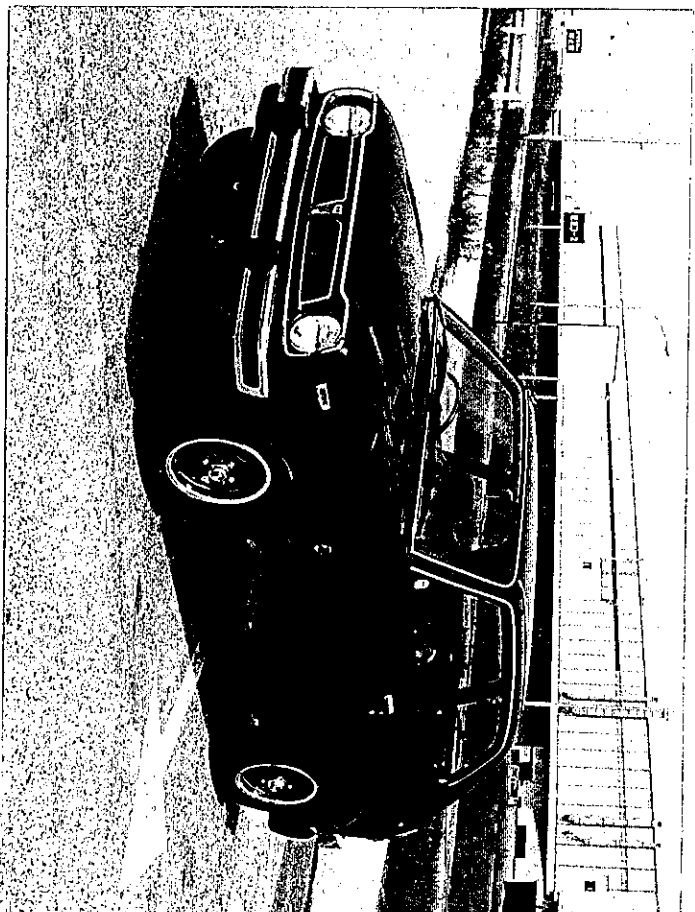
国際スポーツ法無付則J項及びJAF国内競技車両規則に拠った公認車式。

製造会社名 Make	HONDA MOTOR CO., LTD.	型式及び通称名 Model	HONDA CIVIC SBI
Modification's application starts with serial	No.	chassis	適用シャーシ型式番号 SBI-1240001
Application of this amendment started the 適用年月日	適用年 OCT. 21, 1974	engine	適用エンジン型式番号 E81
Commercial denomination after application of modifications	HONDA CIVIC (BS)		

The modifications are to be considered as: Variant / improvement evolution of the type  
 Date amendment is valid from 1.10.75 発効日 List

Description of amendment 内容

Photograph A, 3/4 view of car from front



Stamp and signature of the JAF

JAF公認印及び署名

難波靖裕

Yasuharu Nanba

Stamp and signature of the F.I.A.

