



FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

Homologation N°

N - 5374 N

FN-020

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

Homologation valable à partir du 01 JAN. 1989 prononcée par FISA
Homologation valid as from _____ decided by _____

En complément de la fiche de Gr. A n° 5374
In addition to the Gr. A from n° _____

IMPORTANT:

La présente fiche comporte toutes informations complémentaires à la fiche d'homologation de base de Gr. A pour la participation du véhicule en groupe «N». En cas d'information contradictoire, seule l'information figurant sur la présente fiche complémentaire est à prendre en considération pour le Groupe «N».

IMPORTANT:

This form includes all the additional information to the basic Group A homologation form for the participation of the vehicle in Group «N». In the case of contradictory information, only the information appearing on the present additional form is to be taken into consideration for Group «N».

1. DEFINITIONS

101. Constructeur DAIHATSU MOTOR CO., LTD.
Manufacturer _____

102. Dénomination(s) commerciale(s) — Modèle et type Charade 1.3i (G102S)
Commercial name(s) — Type and model _____

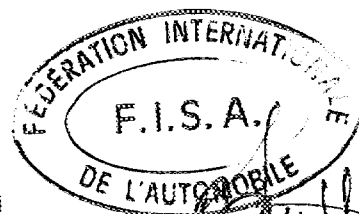
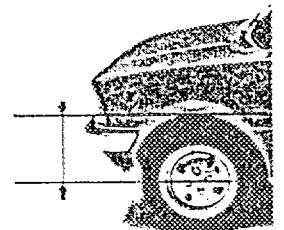
103. Cylindrée totale 1295.6 cm³
Cylinder capacity _____

2. DIMENSIONS, POIDS / DIMENSIONS, WEIGHTS

201. Poids minimum 731 kg
Minimum weight _____

205. Hauteur minimum centre moyeu de roue /
ouverture du passage de roue 353 mm
Minimum height center hub /
wheel arch opening 257 mm

AV
Front _____ mm
AR
Rear _____ mm



[Handwritten signature]

Marque DAIHATSU Modéle G102S N° Homol. N-5374 N
 Make _____ Model _____

207. Voie maximum AV 1405 mm AR 1385 mm
 Maximum track Front _____ Rear _____

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

3. MOTEUR / ENGINE

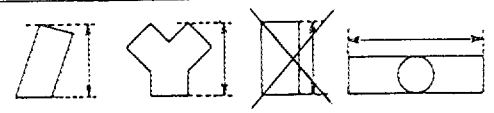
302. Nombre de supports 3
 Number of supports _____

308. Volume minimal total d'une chambre de combustion 36.8 cm³
 Total minimum volume of a combustion chamber _____

309. Volume minimum d'une chambre de combustion dans la culasse 40.9 cm³
 Minimum volume of a combustion chamber in the cylinderhead _____

310. Rapport volumétrique maximum (par rapport à l'unité) 9.8 : 1
 Maximum compression ratio (in relation with the unit) _____

311. Hauteur minimum du bloc-cylindres 235 mm
 Minimum height of the cylinder block _____



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

317. Piston a) Matériau Aluminum alloy
 Piston Material _____

b) Nombre de segments 3 c) Poids minimum 333 g
 Number of rings _____ Minimum weight _____

d) Distance de la médiane de l'axe au sommet du piston 33.8 ± 0.1 mm
 Distance from gudgeon pin center line to highest point of piston crown _____

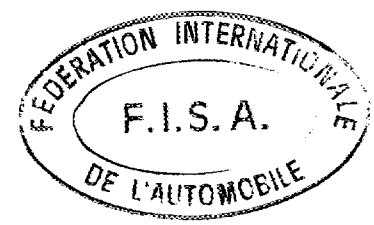
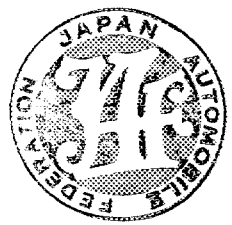
e) Distance (+/-) entre le sommet du piston au PMH et le plan de joint du bloc-cylindre +3.5 ± 0.15 mm
 Distance (+/-) between the top of the piston at TDC and the gasket plane of the cylinderblock _____

f) Volume de l'évidement du piston 7.2 ± 0.5 cm³
 Piston groove volume _____

319. vilebrequin i) Diamètre maximum des manetons 45.0 mm
 Crankshaft Maximum diameter of big end journals _____

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

321. Culasse: c) Hauteur minimum 93 mm
 Cylinderhead: Minimum height _____
 d) Endroit de la mesure From top of cylinderhead to bottom of cylinderhead
 Where measured _____

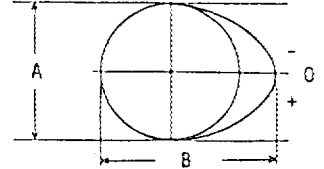


322. Epaisseur du joint de culasse serré / Thickness of the tightened cylinderhead gasket 1.3 ± 0.2 mm

325. Arbre à cames / Camshaft e) Diamètre des paliers / Diameter of bearings 27.0 mm

g) Dimensions de la came / Cam dimensions

Admission / Inlet:	A = 28.0 ± 0.1 mm
	B = 33.5 ± 0.1 mm
Echappement / Exhaust:	A = 27.9 ± 0.1 mm
	B = 32.9 ± 0.1 mm



326. Distribution / Timing a) Jeu théorique pour la distribution / Theoretical timing clearance

Admission / Inlet	<u>0.25</u> mm	Echappement / Exhaust	<u>0.33</u> mm
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b) Avance à l'ouverture (avec jeu théorique (326 a)) / Valves open at (with theoretical timing clearance (326 a))

Admission / Inlet	<u>5</u>	avant / après PMH / before / after TDC	Echappement / Exhaust	<u>51</u>	avant / après PMB / before / after BDC
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c) Retard à la fermeture (avec jeu théorique (326 a)) / Valves closes at (with theoretical timing clearance (326 a))

Admission / Inlet	<u>55</u>	avant / après PMB / before / after BDC	Echappement / Exhaust	<u>1</u>	avant / après PMH / before / after TDC
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d) Levée de came en mm (arbre démonté) / Cam lifts in mm (dismounted camshaft) (dessin/drawing art. 325)

Admission / Inlet

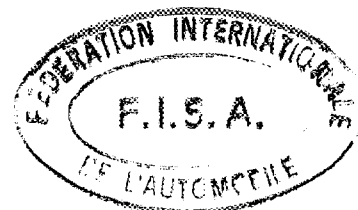
$\phi = \underline{5.5}$ mm

- 5° = $\frac{5.5 \pm 0.2}{}$ mm	+ 5° = $\frac{5.5 \pm 0.2}{}$ mm
- 10° = $\frac{5.4 \pm 0.2}{}$ mm	+ 10° = $\frac{5.4 \pm 0.2}{}$ mm
- 15° = $\frac{5.2 \pm 0.2}{}$ mm	+ 15° = $\frac{5.2 \pm 0.2}{}$ mm
- 30° = $\frac{4.0 \pm 0.2}{}$ mm	+ 30° = $\frac{4.1 \pm 0.2}{}$ mm
- 45° = $\frac{2.0 \pm 0.2}{}$ mm	+ 45° = $\frac{2.4 \pm 0.2}{}$ mm
- 60° = $\frac{0.2 \pm 0.2}{}$ mm	+ 60° = $\frac{0.3 \pm 0.2}{}$ mm
- 75° = $\frac{0.1 \pm 0.2}{}$ mm	+ 75° = $\frac{0.2 \pm 0.2}{}$ mm
- 90° = $\frac{0 \pm 0.2}{}$ mm	+ 90° = $\frac{0.1 \pm 0.2}{}$ mm
- 105° = $\frac{0 \pm 0.2}{}$ mm	+ 105° = $\frac{0 \pm 0.2}{}$ mm
- 120° = $\frac{0 \pm 0.2}{}$ mm	+ 120° = $\frac{0 \pm 0.2}{}$ mm
- 135° = $\frac{0 \pm 0.2}{}$ mm	+ 135° = $\frac{0 \pm 0.2}{}$ mm
- 150° = $\frac{0 \pm 0.2}{}$ mm	+ 150° = $\frac{0 \pm 0.2}{}$ mm

Echappement / Exhaust

$\phi = \underline{5.0}$ mm

- 5° = $\frac{4.9 \pm 0.2}{}$ mm	+ 5° = $\frac{4.9 \pm 0.2}{}$ mm
- 10° = $\frac{4.8 \pm 0.2}{}$ mm	+ 10° = $\frac{4.8 \pm 0.2}{}$ mm
- 15° = $\frac{4.6 \pm 0.2}{}$ mm	+ 15° = $\frac{4.6 \pm 0.2}{}$ mm
- 30° = $\frac{3.5 \pm 0.2}{}$ mm	+ 30° = $\frac{3.6 \pm 0.2}{}$ mm
- 45° = $\frac{1.5 \pm 0.2}{}$ mm	+ 45° = $\frac{2.0 \pm 0.2}{}$ mm
- 60° = $\frac{0.3 \pm 0.2}{}$ mm	+ 60° = $\frac{0.3 \pm 0.2}{}$ mm
- 75° = $\frac{0.1 \pm 0.2}{}$ mm	+ 75° = $\frac{0.2 \pm 0.2}{}$ mm
- 90° = $\frac{0 \pm 0.2}{}$ mm	+ 90° = $\frac{0 \pm 0.2}{}$ mm
- 105° = $\frac{0 \pm 0.2}{}$ mm	+ 105° = $\frac{0 \pm 0.2}{}$ mm
- 120° = $\frac{0 \pm 0.2}{}$ mm	+ 120° = $\frac{0 \pm 0.2}{}$ mm
- 135° = $\frac{0 \pm 0.2}{}$ mm	+ 135° = $\frac{0 \pm 0.2}{}$ mm
- 150° = $\frac{0 \pm 0.2}{}$ mm	+ 150° = $\frac{0 \pm 0.2}{}$ mm



Marque
Make

DAIHATSU

Modèle
Model

G102S

N° Homol.

N - 5374

N

e) Levée de soupape en mm avec jeu théorique de distribution (art. 326 a)
Valve lift in mm with theoretical timing clearance (art. 326 a)

Inlet 8.0 mm Exhaust 7.0 mm

Admission / Inlet

Echappement / Exhaust

Art. 326 b) = 5 avant/avant PMH
before/before TDC = 0,0 mm

+ 20°	= <u>0.1±0.2</u> mm
+ 40°	= <u>0.6±0.2</u> mm
+ 60°	= <u>2.6±0.2</u> mm
+ 80°	= <u>4.9±0.2</u> mm
+ 100°	= <u>6.6±0.2</u> mm
+ 120°	= <u>7.7±0.2</u> mm
+ 140°	= <u>8.0±0.2</u> mm
+ 160°	= <u>7.7±0.2</u> mm
+ 180°	= <u>6.6±0.2</u> mm
+ 200°	= <u>4.9±0.2</u> mm
+ 220°	= <u>2.6±0.2</u> mm
+ 240°	= <u>0.6±0.2</u> mm
+ 260°	= <u>0.1±0.2</u> mm
+ 280°	= <u>0±0.2</u> mm
+ 300°	= <u>0±0.2</u> mm
+ 320°	= <u>0±0.2</u> mm
+ 340°	= <u>0±0.2</u> mm
+ 360°	= <u>0±0.2</u> mm

Art. 326 b) = 51 avant/avant PMB
before/before BDC = 0,0 mm

+ 20°	= <u>0.2±0.2</u> mm
+ 40°	= <u>1.1±0.2</u> mm
+ 60°	= <u>3.1±0.2</u> mm
+ 80°	= <u>5.0±0.2</u> mm
+ 100°	= <u>6.3±0.2</u> mm
+ 120°	= <u>6.9±0.2</u> mm
+ 140°	= <u>6.9±0.2</u> mm
+ 160°	= <u>5.0±0.2</u> mm
+ 180°	= <u>3.1±0.2</u> mm
+ 200°	= <u>1.1±0.2</u> mm
+ 220°	= <u>0.2±0.2</u> mm
+ 240°	= <u>0±0.2</u> mm
+ 260°	= <u>0±0.2</u> mm
+ 280°	= <u>0±0.2</u> mm
+ 300°	= <u>0±0.2</u> mm
+ 320°	= <u>0±0.2</u> mm
+ 340°	= <u>0±0.2</u> mm
+ 360°	= <u>0±0.2</u> mm

327. Admission h) Nombre de ressorts par soupape
Inlet Number of springs per valve

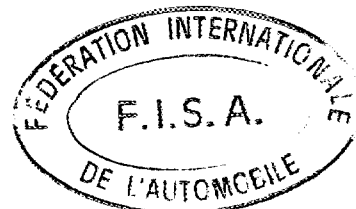
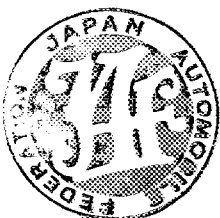
1

- i) Caractéristiques des ressorts: Sous une charge de 28 kg, la longueur max. du ressort est de 38 mm
Spring characteristics: Under a load of 28 kg, the max. length of the spring is 38 mm
- Caractéristiques des ressorts: Sous une charge de XXXX kg, la longueur max. du ressort est de XXXX mm
Spring characteristics: Under a load of XXXX kg, the max. length of the spring is XXXX mm
- k) Diamètre extérieur des ressorts 27.9 ± 0.2 mm
Exterior diameter of the springs
- m) Diamètre du fil des ressorts 4.4---3.5 ± 0.1 mm
Diameter of spring wire
- l) Nombre de spires des ressorts 7.6 mm
Number of spring coils
- n) Longueur libre maximum des ressorts 46 mm
Maximum free length of the springs

328. Echappement

Exhaust

- c) Diamètre de(s) sortie(s) du collecteur 98 ± 1 mm
Diameter of the manifold exit(s)
- k) Caractéristiques des ressorts: Sous une charge de 28 kg, la longueur max. du ressort est de 38 mm
Spring characteristics: Under a load of 28 kg, the max. length of the spring is 38 mm
- l) Diamètre extérieur des ressorts 27.9 ± 0.2 mm
Exterior diameter of the springs
- n) Diamètre du fil des ressorts 4.4---3.5 ± 0.1 mm
Diameter of spring wire
- i) Nombre de ressorts par soupape 1
Number of springs per valve
- m) Nombre de spires des ressorts 7.6
Number of spring coils
- o) Longueur libre maximum des ressorts 46 mm
Maximum free length of the springs



Marque Daihatsu Modèle G102S N° Homol. N-5374N
Make _____ Model _____

329. Système anti-pollution a) oui/~~non~~
Anti pollution system Yes/~~no~~
b) Description Catalytic converter
Description _____

330. Système d'allumage d) Nombre de bobines 1
Ignition system Number of coils _____

331. Capacité du circuit de refroidissement 5.0 L
Cooling system capacity _____

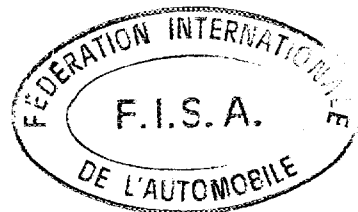
332. Ventilateur de refroidissement a) Nombre 1 b) Diamètre de l'hélice 300 mm
Cooling fan Number _____ Diameter of the screw _____ mm
c) Matériau de l'hélice Polypropylene d) Nombre de pales 4
Material of the screw _____ Number of blades _____
e) Type de connexion Electric f) Ventilateur débrayable oui/~~non~~
Type of connection _____ Automatic cut in yes/~~no~~

333. Système de lubrification c) Capacité totale 4 L
Lubrification system Total capacity _____ L
d) Radiateur(s) d'huile oui/~~non~~ Nombre 1
Oil radiator(s) yes/~~no~~ Number _____
e) Emplacement du/des radiateurs In oil filter case attached to engine
Position of the radiator(s) _____

4. CIRCUIT DE CARBURANT / FUEL CIRCUIT

401. Réservoir e) Emplacement des orifices Rearward on the left hand side
Fuel tank Filler holes location _____

402. Pompe(s) à essence a) Electrique Mécanique
Fuel pump(s) Electrical Mechanical
b) Nombre 1 c) Marque et type Make : NIPPON DENSO
Number _____ Make and type Type : Impeller
d) Emplacement In fuel tank e) Débit maximum 1.4 l/mn
Location _____ Maximum flow _____ l/mn



Marque DAIHATSU Modèle G102S N° Homol. _____ **N**
 Make _____ Model _____

5. EQUIPEMENT ELECTRIQUE / ELECTRICAL EQUIPEMENT

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

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

503. Phares escamotables: / Retractable headlights: a) oui/non / yes/no no b) Système de commande / Drive system XXXX

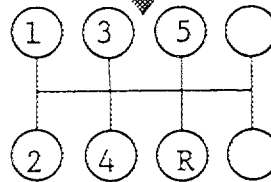
6. TRANSMISSION / DRIVE

602. Embrayage / Clutch a) Type / Type Dry d) Diamètre du(des) disque(s) / Diameter of the plate(s) 180 ± 2.0 mm

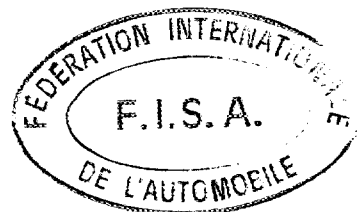
603. Boîte de vitesse / Gearbox
 e) rapports / ratios

	Manuelle / Manual			Automatique / Automatic		
	rapports ratio	nombre de dents / number of teeth	synchro.	rapports ratio	nombre de dents / number of teeth	synchro.
1	3.090	34/11	x	2.810	$1 + \frac{39}{71} + \frac{39 \cdot 62}{71 \cdot 27}$	
2	1.842	35/19	x	1.549	$1 + \frac{39}{71}$	
3	1.230	32/26	x	1.000		
4	0.916	33/36	x			
5	0.750	30/40	x			
AR/R	3.142	$\frac{30}{14} \times \frac{44}{30}$		2.296	62/27	
Constante				0.980	50/51	

f) Grille de vitesse / Gear change gate



605. Couple final / Final drive b) Rapport / Ratio 4.642 c) Nombre de dents / Number of teeth 65/14



7. SUSPENSION / SUSPENSION

702. Ressorts hélicoïdaux

Helical springs

- a) Matériau
Material
- b) Type progressif
Progressive type
- c) Longueur libre minimale
Minimal free length
- d) Nombre de spires
Number of coils
- e) Diamètre du fil
Diameter of the wire
- f) Diamètre extérieur
Exterior diameter

AV / Front	AR / Rear
Steel	Steel
XXXXXX XXXXXX	XXXXXX XXXXXX
XXXX mm	XXXX mm
XXXX mm	XXXX mm
XXXX mm	XXXX mm
XXXX mm	XXXX mm

- g) Caractéristiques des ressorts: Sous une charge de XXXX kg, la longueur min. du ressort AV est de XXXX mm
 Spring characteristics: Under a load of XXXX kg, the min. length of the front spring is XXXX mm
- Sous une charge de XXXX kg, la longueur min. du ressort AR est de XXXX mm
 Under a load of XXXX kg, the min. length of the rear spring is XXXX mm

703. Ressorts à lames

A = Lame maîtresse / X = lame auxiliaire

2 = 2^e lame / 3 = 3^e lame / 4 = 4^e lame / 5 = 5^e lame

A = major leaf / X = auxiliary leaf

2 = 2nd leaf / 3 = 3rd leaf / 4 = 4th leaf / 5 = 5th leaf

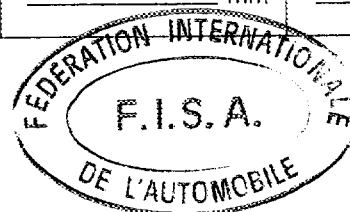
Leaf springs

- a) Matériau
Material
- b) Nombre d'étriers
Number of spring hangers
- c) Longueur libre minimum
Minimum free length
- d) Largeur maximum
Maximum width
- e) Epaisseur
Thickness
- f) Courbure verticale maximale
Maximum vertical curve

A	2	3
XXXX	XXXX	XXXX
XXXX	XXXX	XXXX
XXXX mm	XXXX mm	XXXX mm
XXXX mm	XXXX mm	XXXX mm
XXXX mm	XXXX mm	XXXX mm
XXXX mm	XXXX mm	XXXX mm

- a) Matériau
Material
- b) Nombre d'étriers
Number of spring hangers
- c) Longueur libre minimum
Minimum free length
- d) Largeur maximum
Maximum width
- e) Epaisseur
Thickness
- f) Courbure verticale maximale
Maximum vertical curve

4	5	X
XXXX	XXXX	XXXX
XXXX	XXXX	XXXX
XXXX mm	XXXX mm	XXXX mm
XXXX mm	XXXX mm	XXXX mm
XXXX mm	XXXX mm	XXXX mm
XXXX mm	XXXX mm	XXXX mm



Marque DAIHATSU
 Make _____

Modèle G102S
 Model _____

N° Homol. N-5374-N

704. Barre de torsion
Torsion bar

- a) Longueur efficace
 Effective length
 mesurée de:
 measured from:
 à:
 to:
- b) Diamètre efficace
 Effective diameter
 mesuré à:
 measured at:
- c) Matériau
 Material

AV / Front	AR / Rear
_____ <u>XXXX</u> _____ mm	_____ <u>XXXX</u> _____ mm
_____ <u>XXXX</u> _____	_____ <u>XXXX</u> _____
_____ <u>XXXX</u> _____	_____ <u>XXXX</u> _____
_____ <u>XXXX</u> _____ mm	_____ <u>XXXX</u> _____ mm
_____ <u>XXXX</u> _____	_____ <u>XXXX</u> _____
_____ <u>XXXX</u> _____	_____ <u>XXXX</u> _____

706. Stabilisateur
Stabilizer

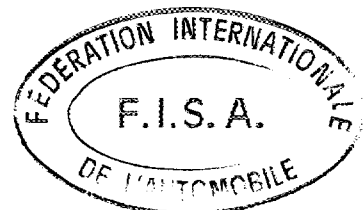
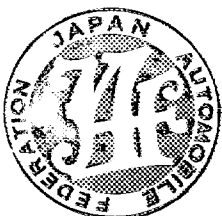
- a) Longueur efficace
 Effective length
- b) Diamètre efficace
 Effective diameter
- c) Matériau
 Material

AV / Front	AR / Rear
_____ <u>840 ± 1 %</u> _____ mm	_____ <u>1046 ± 1 %</u> _____ mm
_____ <u>23.0</u> _____ mm	_____ <u>16.0</u> _____ mm
_____ <u>Steel</u> _____	_____ <u>Steel</u> _____

707. Amortisseurs
Shock absorbers

- d) Diamètre extérieur
 Exterior diameter
- e) Assiette du ressort réglable
 Adjustable spring trim
- f) Distance assiette-fixation
 Distance trim-monitoring
- g) Diamètre de la tige de piston
 Diameter of the piston rod

_____ <u>XXXX</u> _____ mm	_____ <u>XXXX</u> _____ mm
XXX /non yes /no	XXX /non yes /no
_____ <u>XXXX</u> _____ mm	_____ <u>XXXX</u> _____ mm
_____ <u>XXXX</u> _____ mm	_____ <u>XXXX</u> _____ mm



Marque DAIHATSU
 Make _____

Modèle G102S
 Model _____

N° Homol. N-5374 N

8. TRAIN ROULANT / RUNNING GEAR

801. Roues
 Wheels

- a) Diamètre
 Diameter
- b) Largeur
 Width
- c) Marque et type
 Make and type
- d) Matériau
 Material
- e) Poids unitaire
 Unitary weight
- f) Dépot entre plan de montage
 et extrémité intérieure
 Offset between mounting
 and extreme inner face

AV / Front	AR / Rear	Secours / Spare
13 ..	13 ..	13 ..
330 mm	330 mm	330 mm
5.5 ..	5.5 ..	5.5 ..
140 mm	140 mm	140 mm
CHUOUSEIKI	CHUOUSEIKI	CHUOUSEIKI
Steel	Steel	Steel
6 kg	6 kg	6 kg
109 ± 2.0 mm	109 ± 2.0 mm	109 ± 2.0 mm

802. Emplacement de la roue de secours
 Location of the spare wheel

Behind the rear seat

9. CARROSSERIE / BODYWORK

901. Intérieur
 Interior

c) Climatisation ~~oui~~/non
 Air conditioning ~~yes~~/no

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

AR / Rear	AV / Front
Bench	Separate
oui /non yes /no	oui /non yes /no
13.7 ± 1.0 kg	11.5 ± 1.0 kg

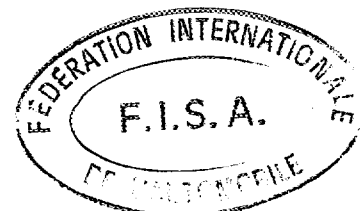
d4) Siège AR rabattable ~~oui~~/~~yes~~
 Car rear seat be folded ~~yes~~/~~no~~

e) Plaque arrière ~~oui~~/~~yes~~
 Rear ledge ~~yes~~/~~no~~

e1) Matériau Polypropylène
 Material _____

902. Extérieur
 Exterior

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



Marque
Make

DAIHATSU

Modèle
Model

G102S

N° Homol.

N-5374

N

PHOTOS / PHOTOS

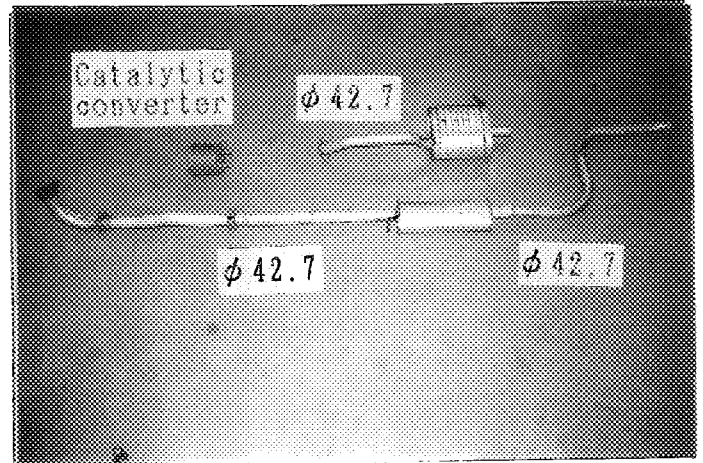
Moteur / Engine

AA) Piston de profil
Piston profile



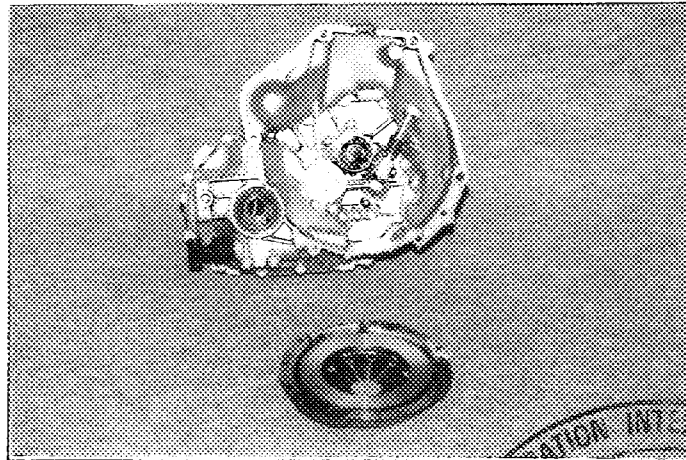
BB) Echappement complet
Complete exhaust system

Tolerance: ±5%



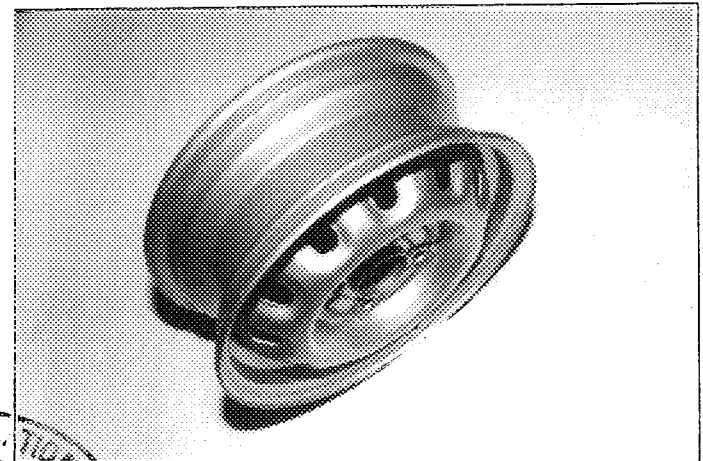
Transmission / Transmission

CC) Embrayage complet
Complete clutch

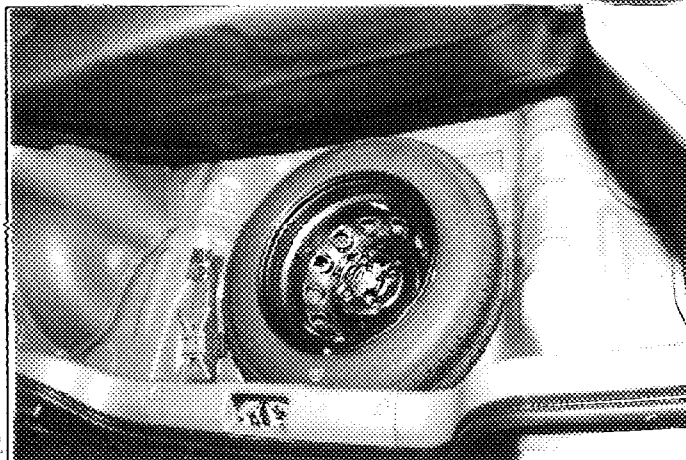


Train roulant / Running gear

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

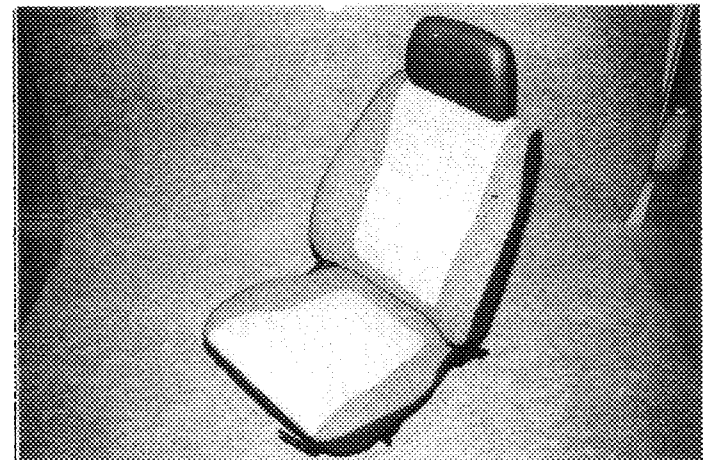


EE) Roue de secours dans son emplacement
Spare wheel in its location



F.I.S.A. FEDERATION INTERNATIONALE DE L'AUTOMOBILE

FF) Siège démonté avec ses accessoires
Dismounted seat with its accessories



FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Marque DAIHATSU
Make

Modèle G102S
Model

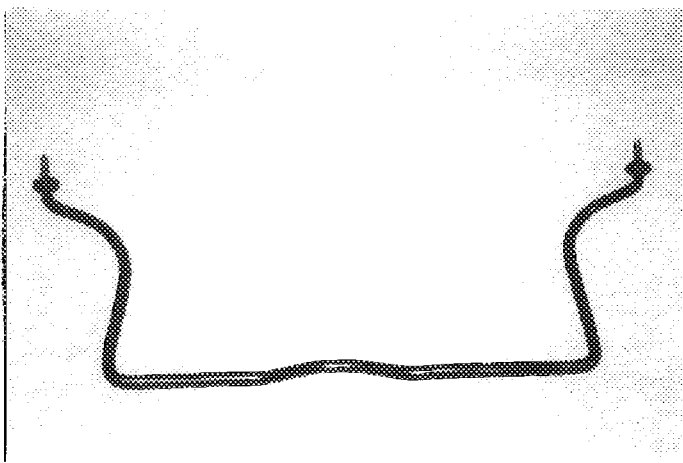
N° Homol. N-5374

COMPLEMENTARY INFORMATION

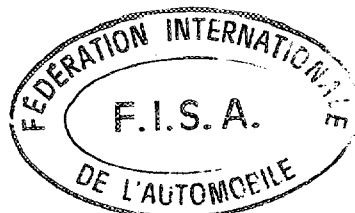
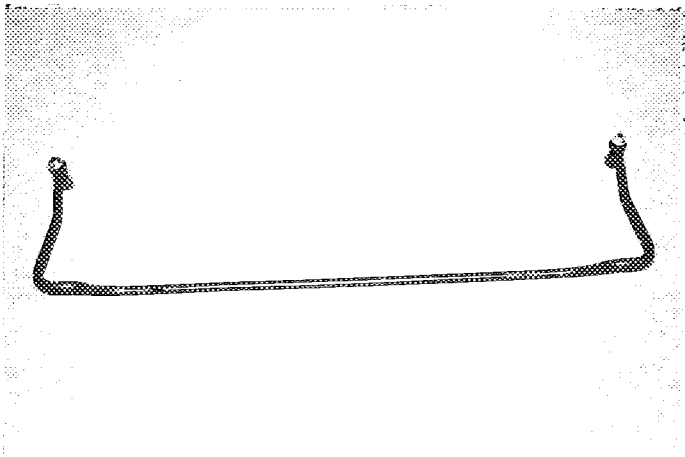
Suspension / Suspension

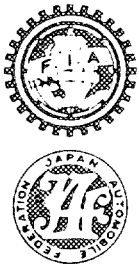
XVI Stabilisateur selon article 706
Stabilizer according to article 706

Front



Rear





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

FISA Homologation No

N-5374

Extension No

01/01V0

JAF 公認番号 FN-020 VO1/1

発効年月日

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

FISA 公認追加書式

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

Homologation valid as from
公認発行日

01 JAN. 1989

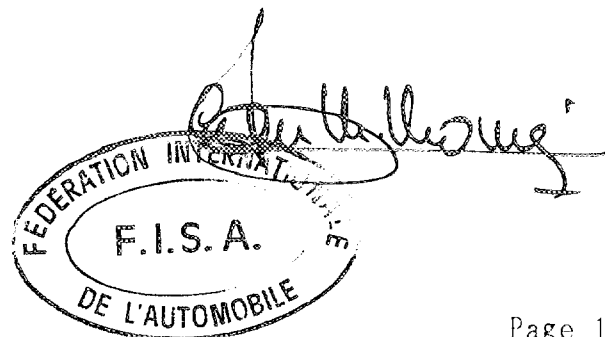
in group

FISA グループ N

Manufacturer 製造者 DAIHATSU MOTOR CO., LTD.

Model and type 型式と形式 Charade 1.3i (G102S)

Page or ext. ページまたは補足	Art. 項目	Description 記述
1	Photo A Photo B	(1) 3 Door Model Page 2/2 Page 2/2
2	201	Minimum weight : 722 kg
15-16	902	a) Number of doors : 2 c) Door material Rear : XXXX i) Rear quarter lights material : Safety glass k) Side window material Rear : XXXX



Make DAIHATSU
会社名

Model G102S
型式

N-5374

No Homol.

PHOTOS/写真

No Ext. 01/01V0

JAF公認番号 FN-020 VO1/1

Photo A

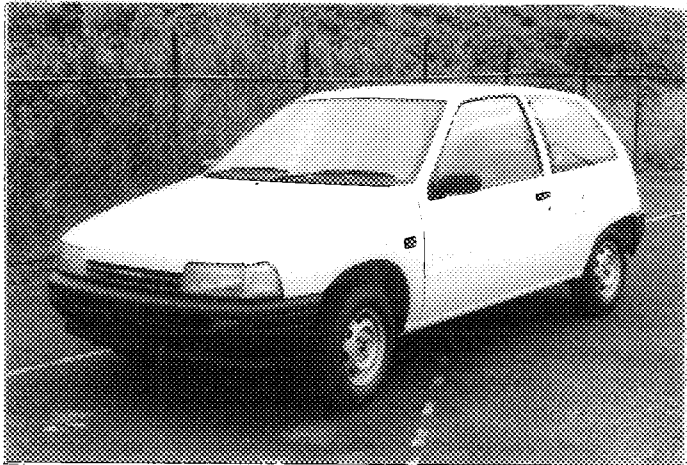
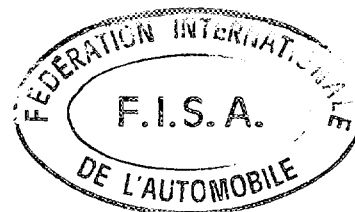
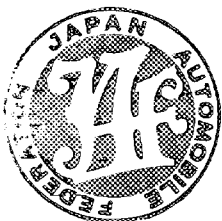
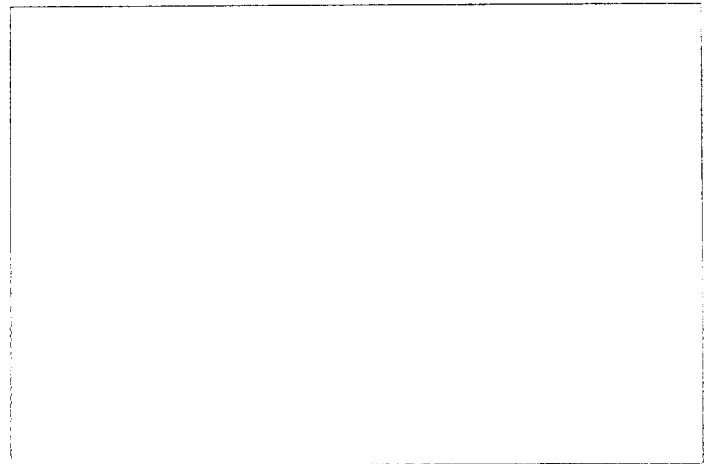
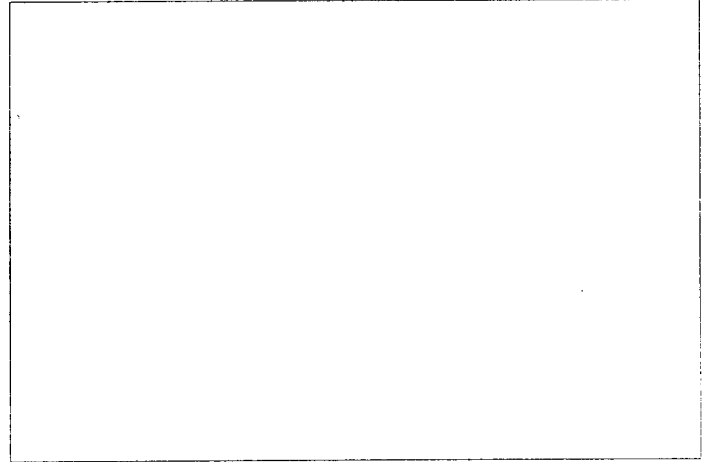
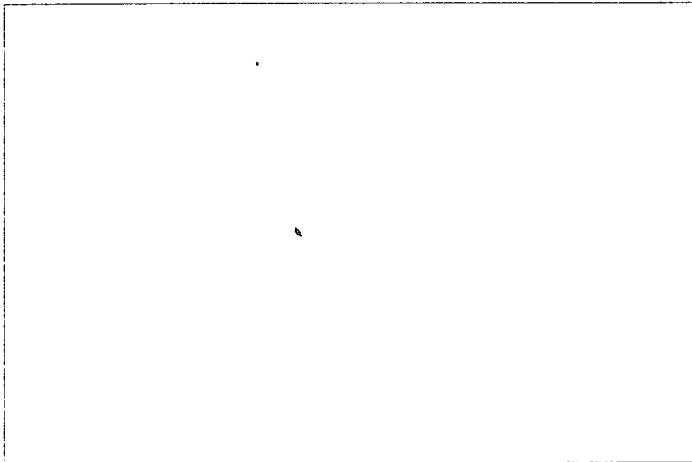


Photo B





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

FISA Homologation No

N-5374

Extension No

JAF公認番号 FN-020 ER- 2/1 02/01 ER
発効年月日 1989年 5月31日

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

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

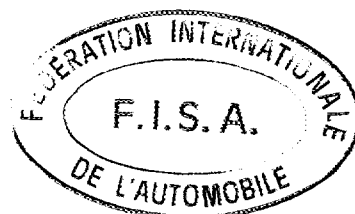
Homologation valid as from
公認発行日

01 JUL 1989

in group N
FISAグループ

Manufacturer 製造者 DAIHATSU MOTOR CO., LTD. Model and type 型式と形式 Charade 1.3i (G102S)

Page or ext. ページまたは補足	Art. 項目	Description 記述												
9	801	Wheels												
		<table border="0"> <tr> <td></td> <td>Correction</td> <td>↔</td> <td>Error</td> </tr> <tr> <td>b) Width</td> <td><u>5</u> "</td> <td></td> <td><u>5.5</u> "</td> </tr> <tr> <td></td> <td><u>127</u> mm</td> <td></td> <td><u>140</u> mm</td> </tr> </table>		Correction	↔	Error	b) Width	<u>5</u> "		<u>5.5</u> "		<u>127</u> mm		<u>140</u> mm
	Correction	↔	Error											
b) Width	<u>5</u> "		<u>5.5</u> "											
	<u>127</u> mm		<u>140</u> mm											





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

FISA Homologation No

N-5374

Extension No

03 / 02 VO

JAF公認番号 FN-020 VO- 3/2
発効年月日 1990年 4月 28日

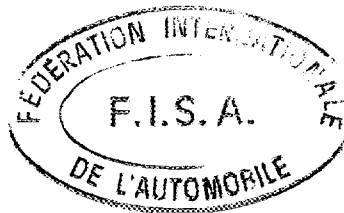
FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION
FISA公認追加書式

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

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

Manufacturer DAIHATSU MOTOR CO., LTD. Model and type Charade 1.3i (G102S)
製造者 型式と形式

Page or ext. ページまたは補足	Art. 項目	Description 記述
Page 1	PhotoA-a PhotoB-a	LARGE BUMPERS FRONT BUMPER : Page 2/2 REAR BUMPER : Page 2/2
Page 2	2	202) Overall length <u>3680 mm</u> ± 1% 209) Overhang a) Front : <u>735 mm</u> ± 1% b) Rear : <u>605 mm</u> ± 1%



Make
会社名 DAIHATSU

Model
型式 G102S

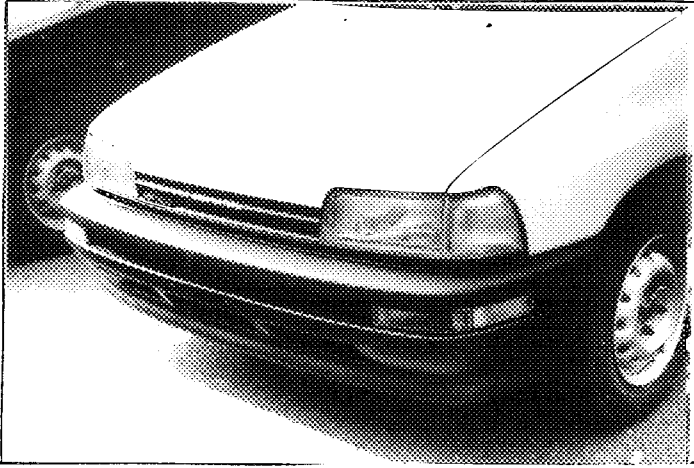
No Homol. N-5374

PHOTOS/写真

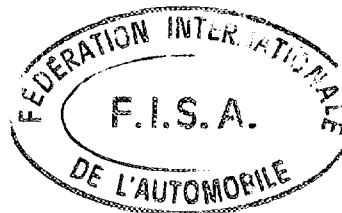
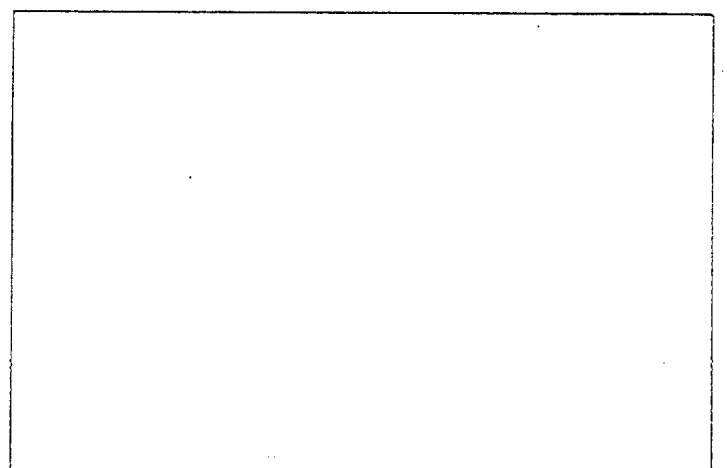
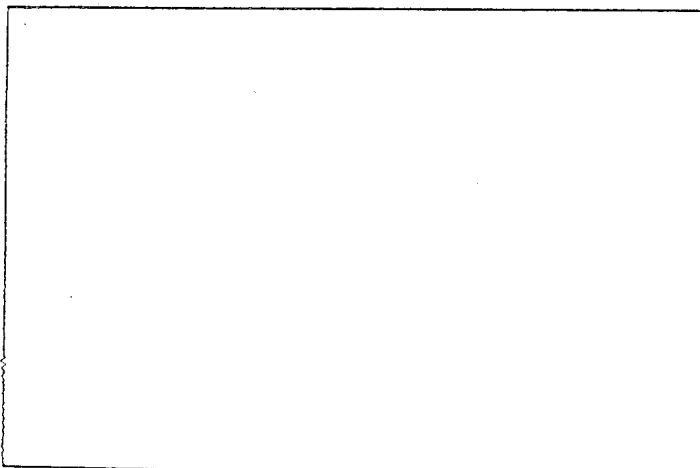
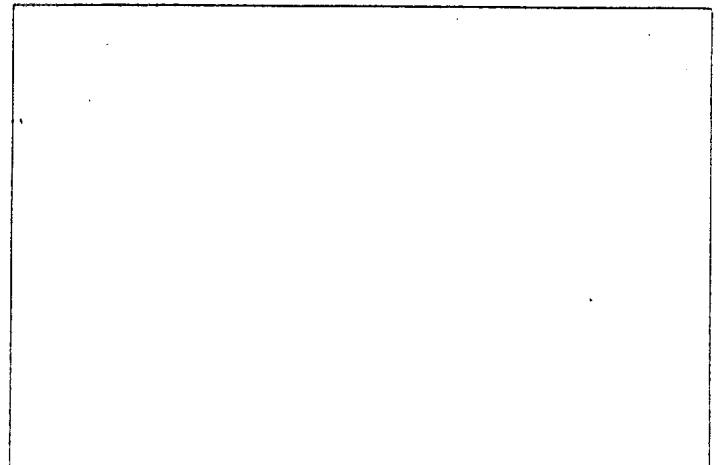
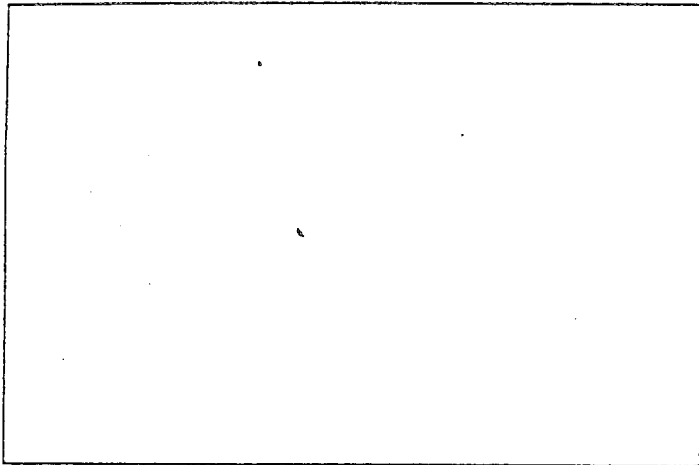
No Ext. 03/02 10

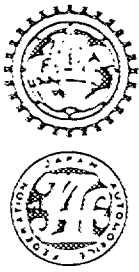
JAF公認番号 FN-020VO- 3/2

A-a) LARGE FRONT BUMPER



B-a) LARGE REAR BUMPER





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

FISA Homologation No

N-5374

Extension No

04/01VF

JAF公認番号 FN-020 VF- 4/3

発効年月日 1992年 8月31日

FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

FISA公認追加書式

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

Homologation valid as from

01 SEP. 1992

in group

N

公認発行日

FISAグループ

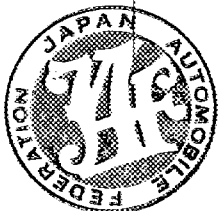
Manufacturer
製造者

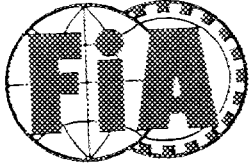
DAIHATSU MOTOR CO., LTD.

Model and type
型式と形式

Charade 1.3i (G102S)

Page or ext. ページまたは補足	Art. 項目	Description 記述																												
5	331	Cooling system capacity 5.3 L																												
6	603 e)	Gear box Ratios																												
		<table border="1"> <thead> <tr> <th></th> <th>Ratio</th> <th>Number of teeth</th> <th>Synchro</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>3.090</td> <td>34/11</td> <td>X</td> </tr> <tr> <td>2</td> <td>1.842</td> <td>35/19</td> <td>X</td> </tr> <tr> <td>3</td> <td>1.250</td> <td>35/28</td> <td>X</td> </tr> <tr> <td>4</td> <td>0.916</td> <td>33/36</td> <td>X</td> </tr> <tr> <td>5</td> <td>0.750</td> <td>30/40</td> <td>X</td> </tr> <tr> <td>R</td> <td>3.142</td> <td>(29/14)X(44/29)</td> <td>-</td> </tr> </tbody> </table>		Ratio	Number of teeth	Synchro	1.	3.090	34/11	X	2	1.842	35/19	X	3	1.250	35/28	X	4	0.916	33/36	X	5	0.750	30/40	X	R	3.142	(29/14)X(44/29)	-
	Ratio	Number of teeth	Synchro																											
1.	3.090	34/11	X																											
2	1.842	35/19	X																											
3	1.250	35/28	X																											
4	0.916	33/36	X																											
5	0.750	30/40	X																											
R	3.142	(29/14)X(44/29)	-																											





FEDERATION INTERNATIONALE
DE L' AUTOMOBILE

FIA Homologation No.

N-5374

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

Extension No.

05/02 ER



Groupe ~~A/B/N/TI/Supertourisme~~
グループ ~~ク~~ ~~ル~~ ~~ー~~ ~~フ~~ ~~Supertouring~~

JAF公認番号 FN-020 ER- 5/2

JAF発効年月日 1995年 7月 31日

FICHE D'EXTENSION D'HOMOLOGATION
FORMOF HOMOLOGATION EXTENSION
追加公認書式

- ES Evolution sportive du type/Sporting evolution of the type
スポーツ進化
- ET Evolution normale du type/ Normal evolution of the type
形式の正常進化
- VE Variante de fourniture/Supply variant
供給変型

- VO Variante option/Option variant
オプション変更
- ER Erratum/Erratum
誤記訂正

Vehicule; Constructeur

Vehicule; Manufactureur DAIHATSU MOTOR CO., LTD
車両：製造会社名

Modele et type

Model and type DAIHATSU Charade 1.3i(G102S)
モデルと型式

Homologation valable a partir du

Homologation valid as from

01 AOUT 1995

FIA公認発効年月日

Page ou ext. Page or ext. ページまたは補足	Article Article 項目	Description Description 記述
5	402	Correct error written on page-5 of the basic homologation form. Fuel pump e)Maximum flow 3.5 l /min instead of 1.4 l /min.



FEDERATION INTERNATIONALE
DE L'AUTOMOBILE

8, place de la Concorde, 75008 Paris

Services Administratifs :

15 bis, rue Boissy d'Angles, 75008 Paris