



FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

Homologation N°

B - 280

Groupe **A/B**
Group

FICHE D'HOMOLOGATION CONFORME A L'ANNEXE J DU CODE SPORTIF INTERNATIONAL
HOMOLOGATION FORM IN ACCORDANCE WITH APPENDIX J OF THE INTERNATIONAL SPORTING CODE

Homologation valable à partir du - 1 FEV. 1986 en groupe B
Homologation valid as from _____ in group _____

Photo A



Photo B



1. DEFINITIONS / DEFINITIONS

101. Constructeur FORD
Manufacturer

102. Dénomination(s) commerciale(s) – Modèle et type RS 200
Commercial name(s) – Type and model

103. Cylindrée totale 1803.5 x 1.4 = 2524.9 cm³
Cylinder capacity

104. Mode de construction séparée, matériau du châssis ALUM/STEEL WITH CARBON
Type of car construction separate, material of chassis GLASS ARAMID COMPOSITE
 monocoque UPPER STRUCTURE.
 unitary construction

105. Nombre de volumes 3
Number of volumes

106. Nombre de places 2
Number of places



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2. DIMENSIONS, POIDS / DIMENSIONS, WEIGHT

202. Longueur hors-tout 4000 mm ± 1%
Overall length
203. Largeur hors-tout 1785 mm ± 1% Endroit de la mesure At centre line wheels
Overall width Where measured
204. Largeur de la carrosserie: a) A la hauteur de l'axe AV 1772 mm ± 1%
Width of bodywork: At front axle
b) A la hauteur de l'axe AR 1785 mm ± 1%
At rear axle
206. Empattement: a) Droit 2530 mm ± 1% b) Gauche: 2530 mm ± 1%
Wheelbase: Right Left:
209. Porte-à-faux: a) AV: 778 mm ± 1% b) AR: 692 mm ± 1%
Overhang: Front: Rear:
210. Distance «G» (volant - paroi de séparation AR) 1115 mm ± 1%
Distance «G» (steering wheel - rear bulkhead)

3. MOTEUR / ENGINE: *(En cas de moteur rotatif, voir Article 335 sur fiche complémentaire).*
(In case of rotative engine, see Article 335 on complementary form).

301. Emplacement et position du moteur: CENTRAL - BEHIND DRIVER: LONGITUDINAL @ 23°
Location and position of the engine:

303. Cycle 4 CYCLE

304. Suralimentation oui type TURBOCHARGER
Supercharging yes. type
(En cas de suralimentation, voir également l'Article 334 sur fiche complémentaire)
(In case of supercharging, see also Article 334 on complementary form)

305. Nombre et disposition des cylindres 4 IN LINE
Number and layout of the cylinders

306. Mode de refroidissement WATER
Cooling system

307. Cylindrée: a) Unitaire 450.9 cm³ b) Totale 1803.5 x 1.4 = 2524.9 cm³
Cylinder capacity: a) Unitary b) Total
c) Totale maximum autorisée*. 1828.8 cm³ *(Cette indication n'est pas à considérer en Gr. N)
c) Maximum total allowed*: *(This indication is not to be considered in Gr. N)
(x 1.4 = 2560.3)



Marque FORD Modèle RS 200 N° Homol. _____
 Make _____ Model _____

312. Matériau du bloc-cylindres
 Cylinder block material Aluminium alloy
313. Chemises: a) oui/ c) Type:
 Sleeves: yes/ Type: Thin wall
314. Alésage
 Bore 86.00 mm
315. Alésage maximum autorisé (Cette indication n'est pas à considérer en Gr N)
 Maximum bore allowed 86.60 mm (This indication is not to be considered in Gr N)
316. Course
 Stroke 77.62 mm
318. Bielle: a) Matériau b) Type de la tête de bielle
 Connecting rod: Material Steel Big end type Split
 c) Diamètre intérieur de la tête de bielle (sans coussinets): 52.90 mm $\pm 0.1\%$
 Interior diameter of the big end (without bearings):
 d) Longueur entre axes: 132.84 mm (± 0.1 mm) e) Poids minimum: 575 g
 Length between the axes: Minimum weight:
319. Vilebrequin: a) Type de construction
 Crankshaft: Type of manufacture One piece
 b) Matériau Steel
 Material
 c) coulé estampé d) Nombre de paliers 5
 moulded stamped Number of bearings
 e) Type de paliers Plain
 Type of bearings
 f) Diamètre des paliers 54,0 mm $\pm 0.2\%$
 Diameter of bearings
 g) Matériau des chapeaux des paliers Cast Iron Alloy
 Bearing caps material
 h) Poids minimum du vilebrequin nu 13600 g
 Minimum weight of the bare crankshaft
320. Volant moteur: a) Matériau Steel
 Flywheel: Material
 b) Poids minimum avec couronne de démarreur 4460 g
 Minimum weight of the flywheel with starter ring
321. Culasse: a) Nombre de culasses 1 b) Matériau Aluminium alloy
 Cylinderhead: Number of cylinderheads Material
323. Alimentation par carburateur(s): a) Nombre de carburateurs _____
 Fuel feed by carburettor(s): Number of carburators
 b) Type _____ c) Marque et modèle _____
 Type Make and model



Marque FORD Modèle RS 200 N° Homol. B-280
 Make FORD Model RS 200

- d) Nombre de passages de gaz par carburateur
 Number of mixture passages per carburettor _____
- e) Diamètre maximum de la tubulure de gaz à la sortie du carburateur
 Maximum diameter of the flange hole of the carburettor exit port _____ mm
- f) Diamètre du diffuseur au point d'étranglement maximum
 Diameter of the venturi at the narrowest point _____ mm

324. Alimentation par injection:

Fuel feed by injection:

a) Marque: FORD/BOSCH
 Manufacturer: _____

b) Modèle du système d'injection: EEC IV
 Model of injection system: _____

c) Mode de dosage du carburant: mécanique électronique hydraulique
 Kind of fuel measurement: mechanical electronical hydraulic

c1) Plongeur non oui
 Piston pump no yes

c2) Mesure du volume d'air non oui
 Measurement of air volume no yes

c3) Mesure de la masse d'air non oui
 Measurement of air mass no yes

c4) Mesure de la vitesse de l'air non oui
 Measurement of air speed no yes

c5) Mesure de la pression d'air non oui
 Measurement of air pressure no yes

Quelle est la pression de réglage?
 Which pressure is taken for measurement? _____ bars

d) Dimensions effectives du point de mesure au(x) papillon(s) ou au(x) tiroir(s) d'étranglement
 Effective dimensions of measure position in the throttle area _____ 55 mm

e) Nombre des sorties effectives de carburant: 8
 Number of effective fuel outlets _____

f) Position des soupapes d'injection: Canal d'admission Culasse
 Position of injection valves: Inlet manifold Cylinderhead

g) Parties du système d'injection servant au dosage du carburant
 Statement of fuel measuring parts of injection system Fuel Pump, Injectors, Electronic Computer Box, Pressure and Temperature Sensors, Fuel Pressure Regulator and Throttle Position Sensor

325. Arbre à cames: a) Nombre 2 b) Emplacement Top of engine
 Camshaft: Number _____ Location _____

c) Système d'entraînement Tooth Belt d) Nombre de paliers par arbre 5
 Driving system _____ Number of bearings for each shaft _____

f) Système de commande des soupapes Direct Bucket
 Type of valve operation _____

326. Distribution: e) Levée maximum des soupapes
 Timing: Maximum valve lift

Admission Inlet	<u>9.1</u> mm	Echappement Exhaust	<u>9.1</u> mm
avec jeu de with clearance	<u>0</u> mm		<u>0</u> mm

327. Admission: a) Matériau du collecteur Al/mg alloy
 Inlet: Material of the manifold _____

b) Nombre d'éléments du collecteur 2 c) Nombre de soupapes par cylindre 2
 Number of manifold elements _____ Number of valves per cylinder _____

d) Diamètre maximum des soupapes 34,67 mm e) Diamètre de la tige de soupape 7,10 mm
 Maximum diameter of the valves _____ Diameter of the valve stem _____

f) Longueur de la soupape 116,53 mm g) Type des ressorts de soupape Twin helical
 Length of the valve _____ Type of valve springs _____



Marque FORD Modèle RS 200 N° Homol. B-280
Make FORD Model RS 200

328. Echappement: a) Matériau du collecteur Alloy Steel
Exhaust: Material of the manifold
b) Nombre d'éléments du collecteur 2 d) Nombre de soupapes par cylindre 2
Number of manifold elements Number of valves per cylinder
e) Diamètre maximum des soupapes 30,61 mm f) Diamètre de la tige de soupape 7,1 mm
Maximum diameter of the valves Diameter of the valve stem
g) Longueur de la soupape 116,53 mm h) Type des ressorts de soupape Twin Helical
Length of the valve Type of valve springs

330. Système d'allumage: a) Type Battery
Ignition system: Type
b) Nombre de bougies par cylindre 1 c) Nombre de distributeurs 1
Number of plugs per cylinder Number of distributors

333. Système de lubrification: a) Type Dry b) Nombre de pompes à huile 3
Lubrification system: Type Number of oil pumps

4. CIRCUIT DE CARBURANT / FUEL CIRCUIT

401. Réservoir: a) Nombre 2 b) Emplacement Mid - Behind Seats
Fuel tank: Number Location
c) Matériau Alum. Alloy d) Capacité maximum 105 L
Material Maximum capacity

5. EQUIPEMENT ELECTRIQUE / ELECTRICAL EQUIPEMENT

501. Batterie(s): a) Nombre 1
Battery(ies): Number

6. TRANSMISSION / DRIVE

601. Roues motrices: avant arrière
Driving wheels: front rear

602. Embrayage: b) Système de commande Hydraulic
Clutch: Drive system
c) Nombre de disques 2
Number of plates



603. Boîte de vitesses: a) Emplacement Location Central
 Gear-box: Location Central

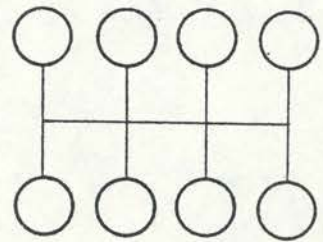
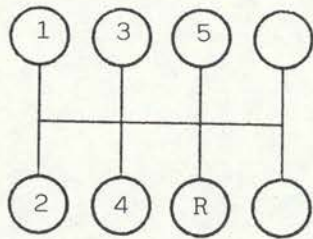
b) Marque «manuelle» «Manual» make FORD c) Marque «automatique» «Automatic» make -

d) Emplacement de la commande Location of the gear lever Central on Floor

e) Rappports Ratios

	Manuelle / Manual			Automatique / Automatic			B.V. suppl. / Additional G.B.		
	rappports ratio	nombre de dents/ number of teeth	synchro.	rappports ratio	nombre de dents/ number of teeth	synchro.	rappports ratio	nombre de dents/ number of teeth	synchro.
1	2.69	$\frac{35}{13}$	X						
2	1.82	$\frac{31}{17}$	X						
3	1.32	$\frac{29}{22}$	X						
4	1.04	$\frac{24}{23}$	X						
5	0.78	$\frac{22}{28}$	X						
AR/R	3.08	$\frac{37}{12}$	X						
Constante	-	-							
Constant.									

f) Grille de vitesse Gear change gate



604. Surmultipliation: a) Type Overdrive: Type DROP GEARS

b) Rapport Ratio 1.043 c) Nombre de dents Number of teeth 23/24

d) Utilisable avec les vitesses suivantes Usuable with the following gears ALL



605. Couple final:

- Final drive:
 a) Type du couple final
 Type of final drive
 b) Rapport
 Ratio
 c) Nombre de dents
 Teeth number
 d) Type de limitation de différentiel (si prévu)
 Type of differential limitation (if provided)

AV / Front	AR / Rear
Spiral Bevel	Spiral Bevel
4.375	4,375
8:35	8:35
Limited Slide	Limited Slide

e) Rapport de la boîte de transfert
 Ratio of the transfer box 1.043 24:23

606. Type de l'arbre de transmission Cardan
 Type of the transmission shaft

7. SUSPENSION / SUSPENSION

701. Type de suspension: a) AV / Front Independent wheels (Twin Wishbone)
 Type of suspension: b) AR / rear Independent wheels (Twin Wishbone)

702. Ressorts hélicoïdaux: AV: oui/ AR: oui/
 Helicoïdal springs: Front: yes/ Rear: yes/

703. Ressorts à lames: AV: non AR: non
 Leaf springs: Front: no Rear: no

704. Barre de torsion: AV: non AR: non
 Torsion bar: Front: no Rear: no

705. Autre type de suspension: Voir photo/dessin en page 15
 Other type of suspension: See photo or drawing on page 15



Marque FORD
 Make FORD

Modèle RS 200
 Model RS 200

B-280
 N° Homol. _____

707. Amortisseurs:

Shock Absorbers:

- a) Nombre par roue
Number per wheel
- b) Type
- c) Principe de fonctionnement
Working principle

Avant / Front	Arrière / Rear
2	2
Telescopic	Telescopic
Hydraulic	Hydraulic

8. TRAIN ROULANT / RUNNING GEAR:

801. Roues: a) Diamètre AV 16 " / 406 mm AR 16 " / 406 mm
Wheels: Diameter Front 16 " / 406 mm Rear 16 " / 406 mm

803. Freins: a) Système de freinage Hydraulic
Brakes: Braking system Hydraulic

b) Nombre de maître-cylindres 2 b1) Alésage 17.8 F 17.8 R mm
 Number of master cylinders 2 Bore 17.8 F 17.8 R mm

c) Servo-frein non c1) Marque et type -
 Power assisted brakes no Make and type -

d) Régulateur de freinage non d1) Emplacement _____
 Braking adjuster no Location _____

e) Nombre de cylindres par roue:
 Number of cylinders per wheel:

e1) Alésage
 Bore

f) Freins à tambours:
 Drum brakes:

f1) Diamètre intérieur
 Interior diameter

f2) Nombre de mâchoires par roue.
 Number of shoes per wheel

f3) Surface de freinage
 Braking surface

f4) Largeur des garnitures
 Width of the shoes

g) Freins à disques:
 Disc brakes:

g1) Nombres de sabots par roue
 Number of pads per wheel

g2) Nombre d'étriers par roue
 Number of calipers per wheel

Avant / Front	Arrière / Rear
4	4
41.3 mm	41.3 mm
_____ mm (± 1,5 mm)	_____ mm (± 1,5 mm)
_____ cm ²	_____ cm ²
_____ mm	_____ mm
2	2 + 2 Handbrake
1	1 + 1 Handbrake



Marque Make FORD Modèle Model RS 200 N° Homol. B-280

- g3) Matériau des étriers
Caliper material
- g4) Epaisseur maximale du disque
Maximum disc thickness
- g5) Diamètre extérieur du disque
Exterior diameter of the disc
- g6) Diamètre extérieur de frottement des sabots
Exterior diameter of the shoe's rubbing surface
- g7) Diamètre intérieur de frottement des sabots
Interior diameter of the shoe's rubbing surface
- g8) Longueur hors-tout des sabots
Overall length of the shoes
- g9) Disques ventilés
Ventilated disc
- g10) Surface de freinage par roue
Braking surface per wheel

AV / Front	AR / Rear
Alum. Alloy	Alum. Alloy
25,8 mm	25,8 mm
285 mm (± 1 mm)	285 mm (± 1 mm)
283 mm	283 mm
182 mm	182 mm
126 mm	126 mm
oui. yes	oui. yes
737,7 cm ²	737,7 cm ²

h) Frein de stationnement:
Parking brake:

h2) Emplacement de la commande
Location of the lever Between front seats

h1) Système de commande
Command system

Cable

h3) Effet sur roues
On which wheels

AV
Front

AR
Rear

Rear

804. Direction: a) Type
Steering: Type Rack and Pinion
b) Rapport
Ratio 17.1

c) Servo-assistance
Power assisted /no
/no

9. CARROSSERIE / BODYWORK

901. Intérieur: a) Ventilation
Interior: Ventilation oui.
yes,
f) Toit ouvrant optionnel
Sun roof optional 'non
'no
f2) Système de commande
Command system

b) Chauffage
Heating oui.
yes,
f1) Type
Type

g) Système d'ouverture des vitres latérales:
Opening system for the side windows:

AV/Front: Sliding panel
AR/Rear: ---

902. Extérieur: a) Nombre de portes
Exterior: Number of doors 2
c) Matériau des portières:
Door material:

b) Hayon AR
Rear tailgate .non
'no
AV/Front: Carbon, Glass and Aramid Epoxy
AR/Rear: Composite



Marque FORD Modèle RS 200 N° Homol. B-280
 Make _____ Model _____

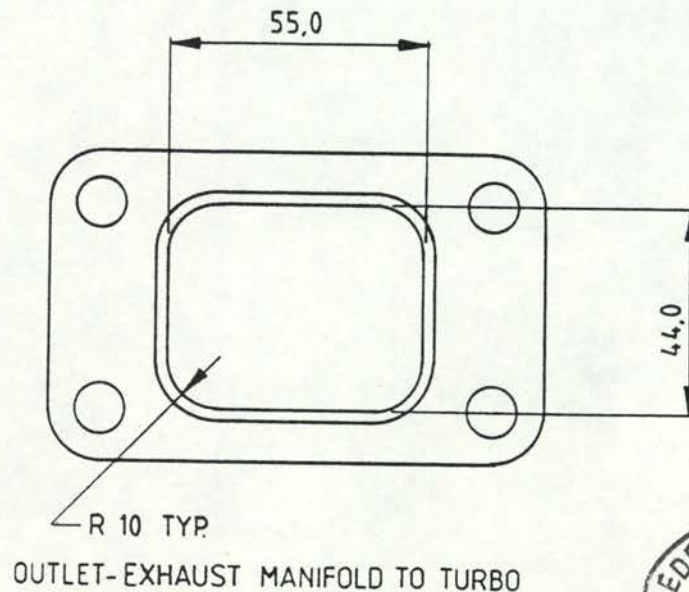
- d) Matériau du capot AV
Front bonnet material Carbon Glass Aramid Epoxy Composite
- e) Matériau du capot/hayon AR
Rear bonnet / tailgate material Plastic composite, Carbon Glass Aramid Epoxy Composite
- f) Matériau de la carrosserie
Bodywork material Plastic composite, Carbon Glass Aramid Epoxy Composite
- g) Matériau du pare-brise
Windscreen material Laminated glass
- h) Matériau de la lunette AR
Rear window material Acrylic
- i) Matériau des glaces de custoda
Rear quarter lights material _____
- k) Matériau des vitres latérales
Side window material AV / Front Acrylic
AR / Rear Acrylic
- l) Matériau du pare-choc avant
Material of the front bumper Plastic Composite
- m) Matériau du pare-choc arrière
Material of the rear bumper Plastic Composite

INFORMATIONS COMPLEMENTAIRES

COMPLEMENTARY INFORMATION

Angle between inlet/exhaust valve = 40°

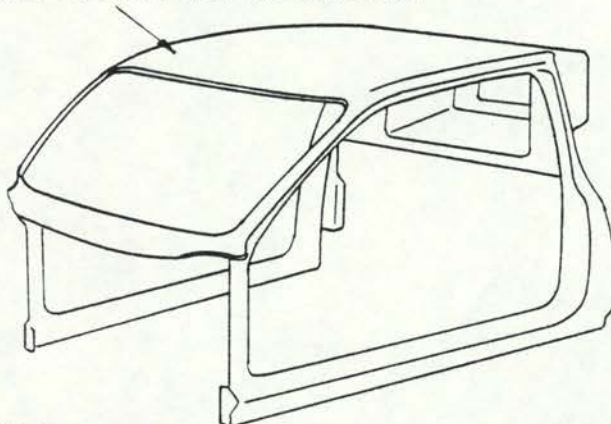
Art. 327e and 328f Production reclaim over size stems at 7,2: 7,4
and 7,6mm dia.



Marque FORD Modéle RS 200 N° Homol. B-280
Make FORD Model RS 200

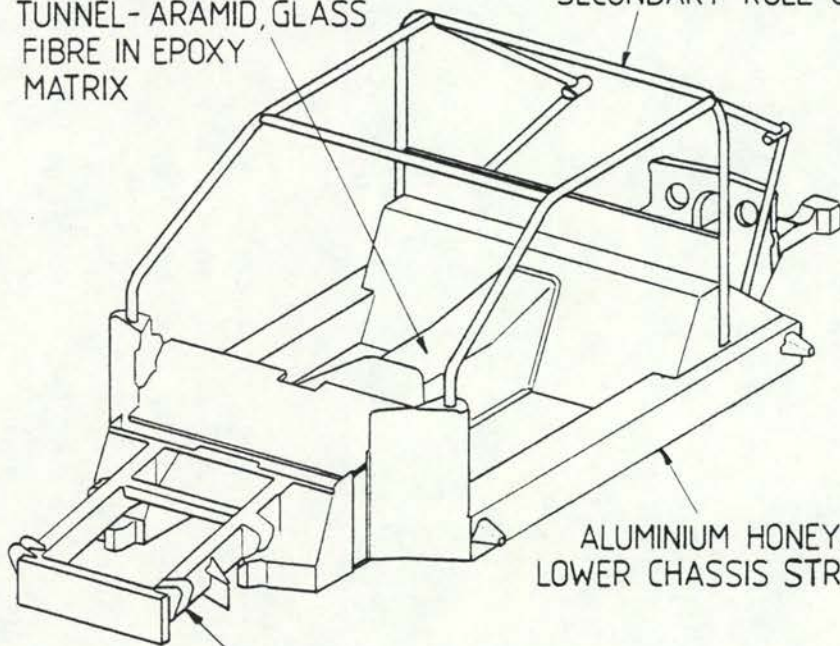
N° Ext. _____

COMPOSITE UPPER STRUCTURE MADE FROM CARBON, ARAMID, GLASS FIBRES IN EPOXY MATRIX - DOUBLE SKINNED SECTIONS FOR HIGH IMPACT RESISTANCE



STRESS BEARING TUNNEL - ARAMID, GLASS FIBRE IN EPOXY MATRIX

SECONDARY ROLL CAGE



ALUMINIUM HONEYCOMBE LOWER CHASSIS STRUCTURE

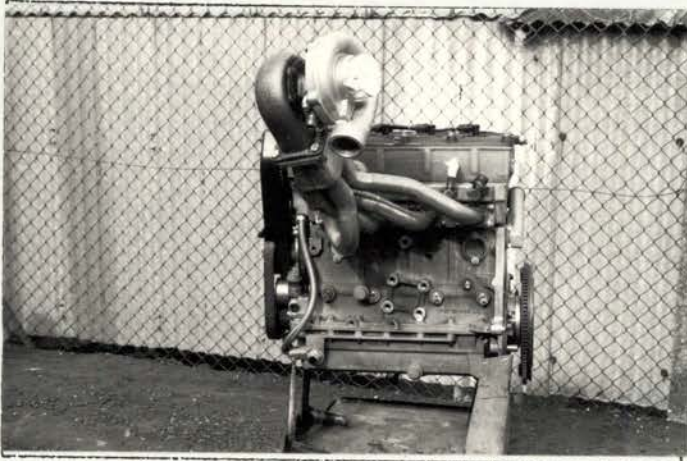
FRONT & REAR INTEGRAL SUB FRAMES IN HIGH STRENGTH ALLOYS



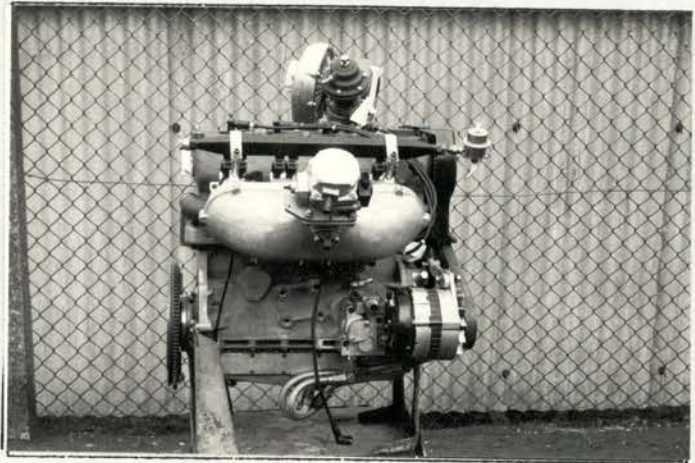
PHOTOS / PHOTOS

Moteur / Engine

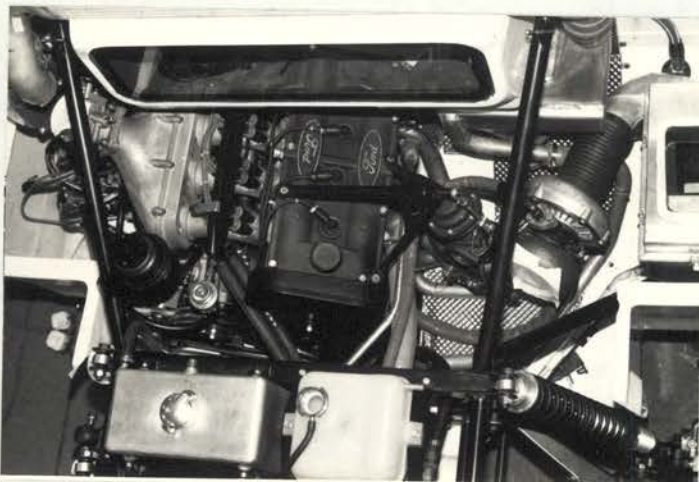
C) Profil droit du moteur déposé
Right hand view of dismantled engine



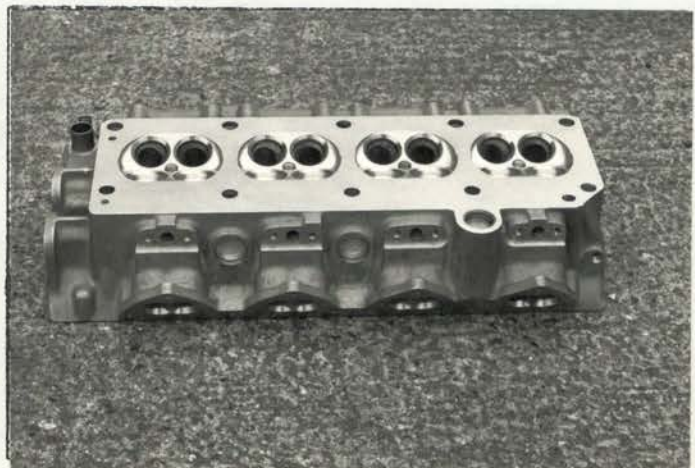
D) Profil gauche du moteur déposé
Left hand view of dismantled engine



E) Moteur dans son compartiment
Engine in its compartment



F) Culasse nue
Bare cylinderhead



Marque
Make

FORD

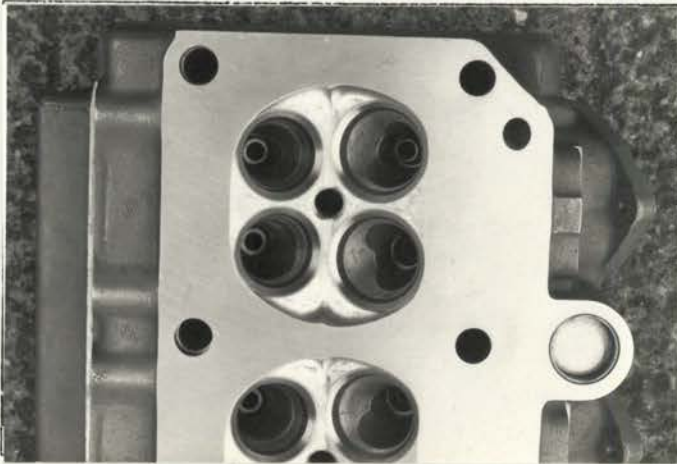
Modèle
Model

RS 200

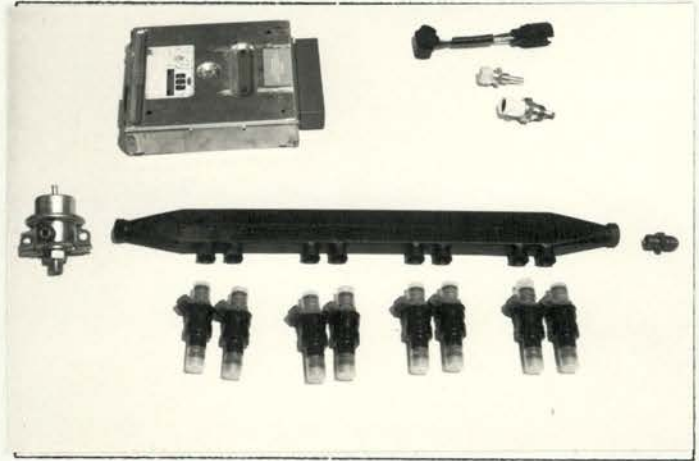
N° Homol.

B-280

G) Chambre de combustion
Combustion chamber



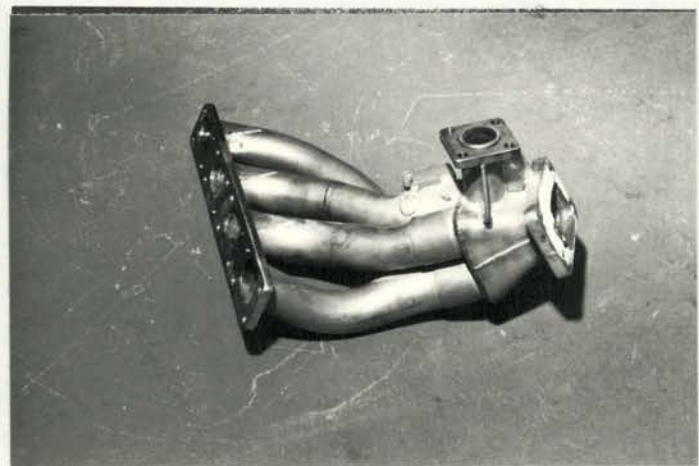
H) Carburateur(s) ou système d'injection
Carburetor(s) or injection system



I) Collecteur d'admission
Inlet manifold

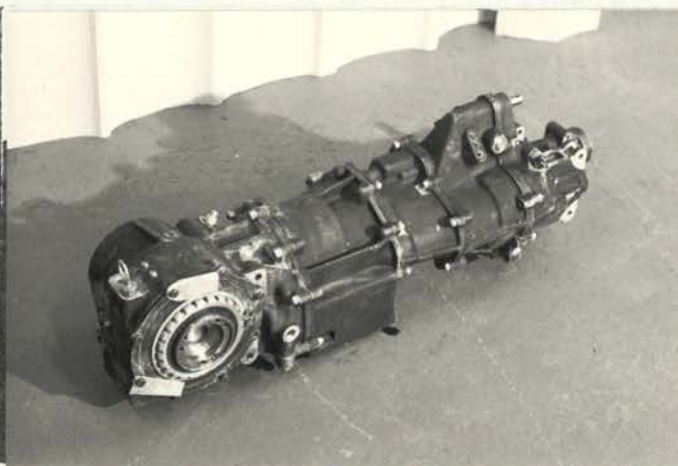


J) Collecteur d'échappement
Exhaust manifold



Transmission / Transmission

S) Carter de boîte de vitesse et cloche d'embrayage
Gearbox casing and clutch bellhousing



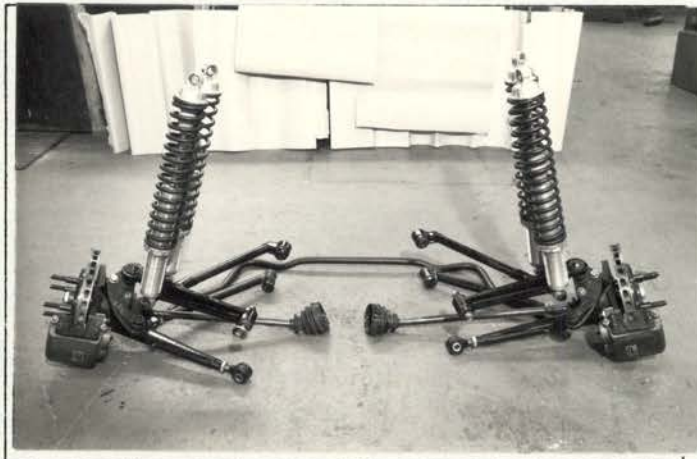
Marque FORD
Make

Modèle RS 200
Model

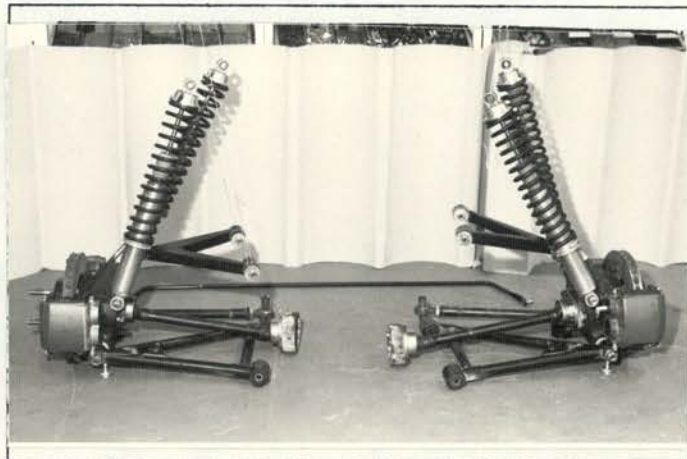
N° Homol. B-280

Suspension / Suspension

T) Train avant complet déposé
Complete dismantled front running gear



U) Train arrière complet déposé
Complete dismantled rear running gear



Train roulant / Running gear

V) Freins avant
Front brakes



W) Freins arrière
Rear brakes

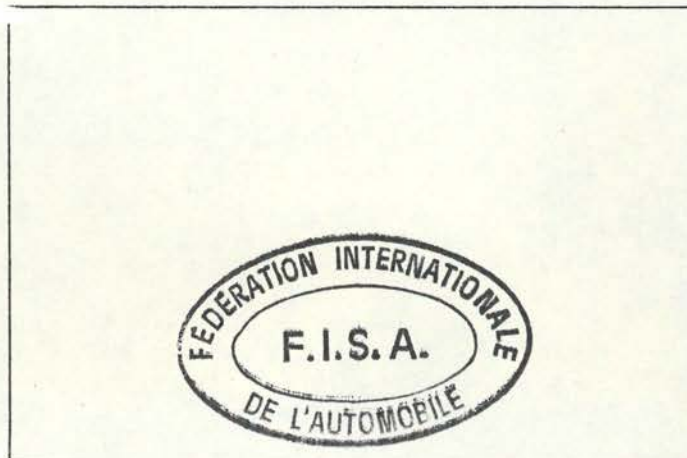


Carrosserie / Bodywork

X) Tableau de bord
Dashboard



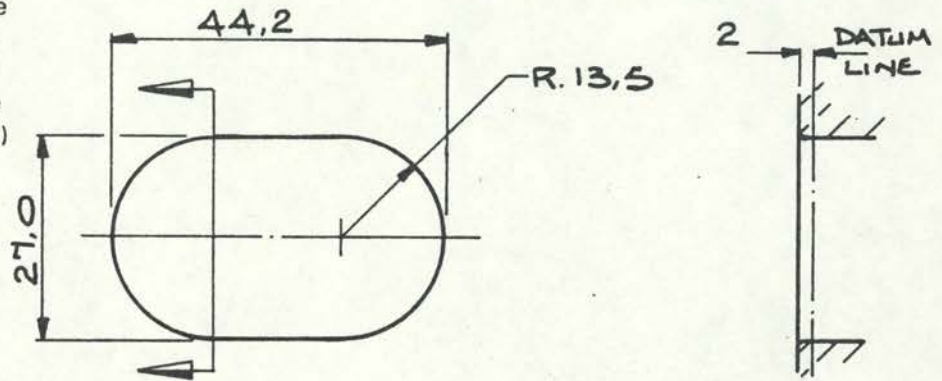
Y) Toit ouvrant
Sunroof



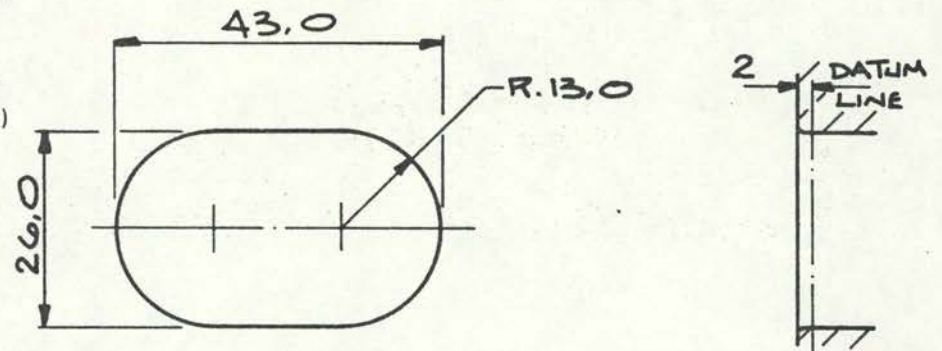
DESSINS / DRAWINGS

Moteur / Engine

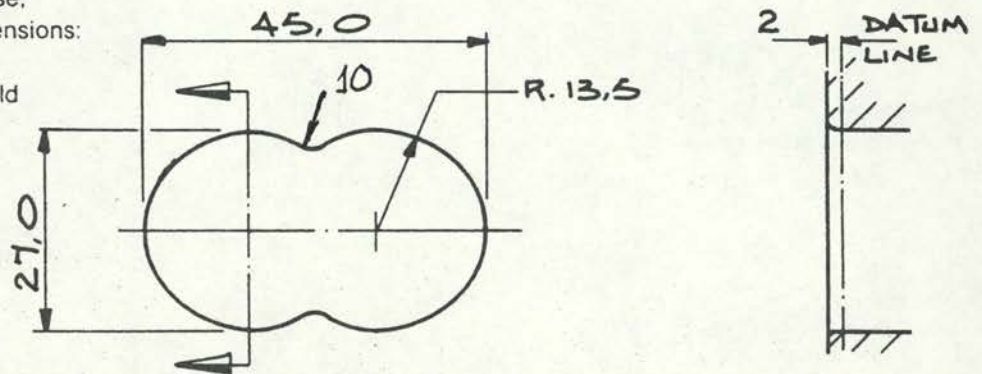
- I Orifices d'admission de la culasse, face collecteur (tolérances sur dimensions: -2%, +4%)
 Cylinderhead inlet ports, manifold side (tolerances on dimensions: -2%, +4%)



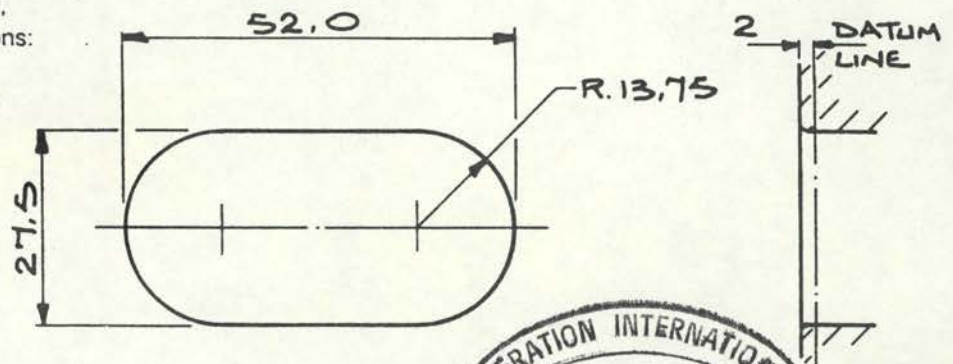
- II Orifices du collecteur d'admission, côté culasse (tolérances sur dimensions: -2%, +4%)
 Inlet manifold ports, cylinderhead side (tolerances on dimensions: -2%, +4%)



- III Orifices d'échappement de la culasse, face collecteur (tolérances sur dimensions: -2%, +4%)
 Cylinderhead exhaust ports, manifold side (tolerances on dimensions: -2%, +4%)

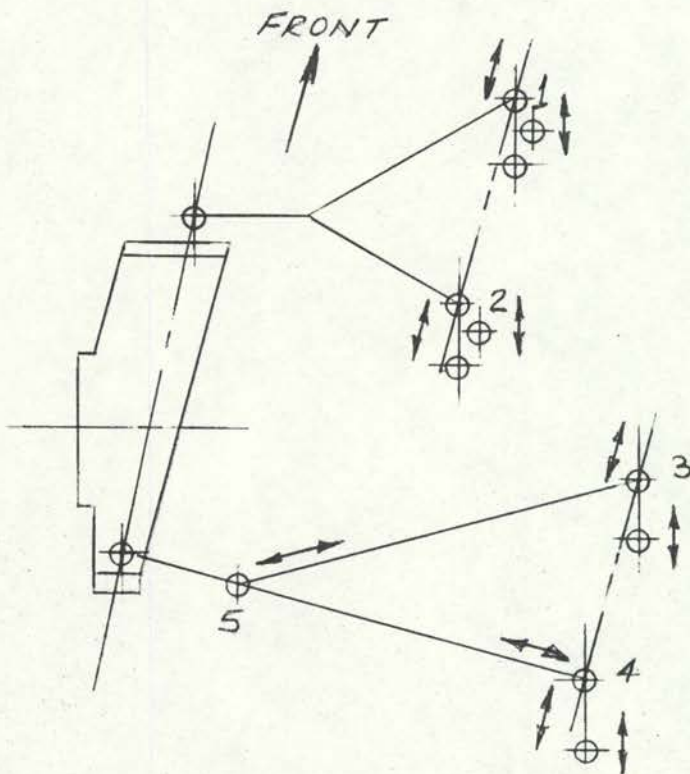


- IV Orifices du collecteur d'échappement, côté culasse (tolérances sur dimensions: -2%, +4%)
 Exhaust manifold ports, cylinderhead side (tolerances on dimensions: -2%, +4%)



Suspension / Suspension

XV Système de suspension, selon l'article 705 ou en remplacement des photos O et P.
Suspension system according to article 705 or replacing photos O and P.



POINT ①② RIDE HEIGHT ADJ.

AND CASTOR ADJ.

POINT ③④ RIDE HEIGHT ADJ.

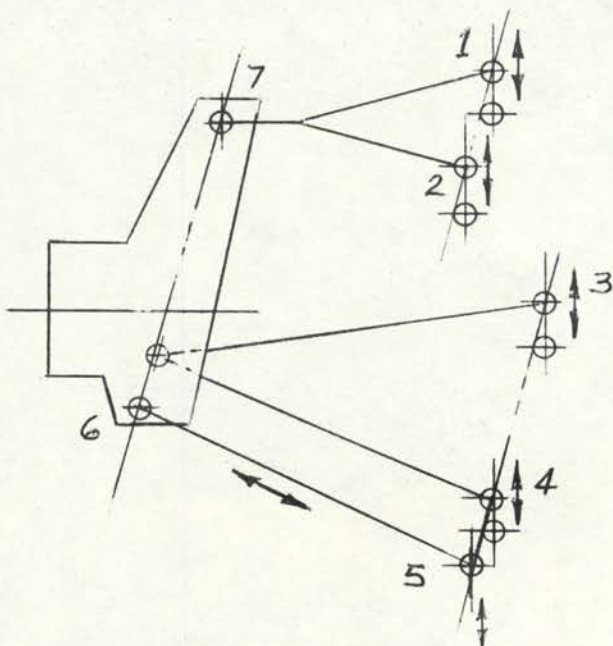
AND CASTOR ADJ.

POINT ④ CAMBER ADJ.

POINT ⑤ CAMBER ADJ. AND

FINE CASTOR ADJ.

FRONT SUSPENSION
ADJUSTMENTS



POINT ①② RIDE HEIGHT ADJ.

POINT ③④ RIDE HEIGHT ADJ.

POINT ⑤⑥ TOE CONTROL ADJ.

AND ADJ. WITH RIDE HEIGHT

POINT ⑦ CAMBER ADJ.

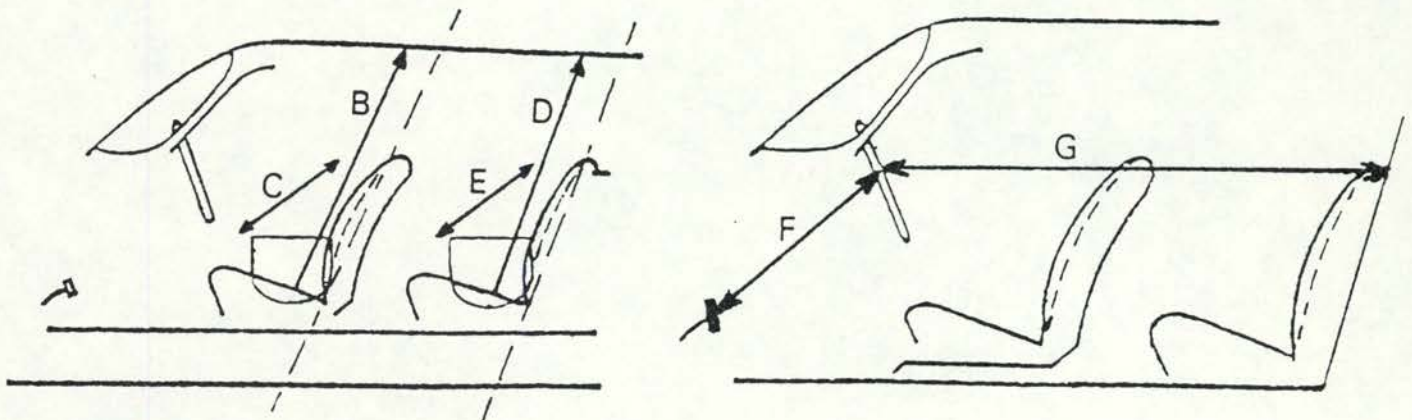
REAR SUSPENSION
ADJUSTMENTS





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

Homologation N°

B - 280Groupe **A/B**
GroupMarque FORD Modèle RS 200
Make FORD Model RS 200Dimensions intérieures comme définies par le Règlement d'Homologation
Interior dimensions as defined by the Homologation Regulations.

B (Hauteur sur sièges avant)
(Height above front seats) 980 mm

C (Largeur aux sièges avant)
(Width at front seats) 1370 mm

D (Hauteur sur sièges arrière)
(Height above rear seats) _____ mm

E (Largeur aux sièges arrière)
(Width at rear seats) _____ mm

F (Volant - Pédale de frein)
(Steering wheel - brake pedal) 610 mm

G (Volant - paroi de séparation arrière)
(Steering wheel - rear bulkhead) 1115 mm

H = F+G = 1725 mm





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

Homologation N°

B - 280

Groupe **A/B**
Group

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

Véhicule : Constructeur FORD Modèle et type RS 200
Vehicle : Manufacturer FORD Model and type RS 200

Homologation valable à partir du - 1 FEV. 1986 en groupe B
Homologation valid as from - 1 FEV. 1986 in group B

334. Suralimentation
Turbocharging

a) Marque et type du turbo compresseur GARRETT TO3
Make and type of the turbocharger

b) Carter de turbine :
Turbine housing :

b1) Nombre d'entrées des gaz d'échappement 1
Number of exhaust gas entries

b2) Matériau Nickle Alloy
Material

c) Roue de turbine :
Turbine wheel :

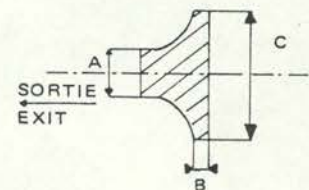
c1) Matériau High Temperature Steel
Material

c2) Nombre d'aubes 11
Number of blades

c3) Hauteur(s) d'une aube 18,94 +0,3-0,2 mm
Height(s) of blade

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

A = 56,62 mm \pm 0,1 mm
B = 10,66 mm \pm 0,3 - 0,15 mm
C = 65,00 mm \pm 0,25 mm



d) Carter de compression :
Impeller housing :

d1) Nombre d'entrée d'air (mélange) 1
Number of air entries (gas)

d2) Matériau Alum. Alloy
Material

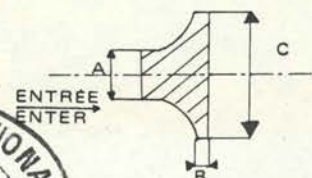
e) Roue de compression
Impeller wheel :

e2) Nombre d'aubes 14
Number of blades

e3) Hauteur(s) d'une aube 5,79 \pm 0,3 mm
Height(s) of blade

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

A = 52,78 mm \pm 0,1 mm
B = 11,68 mm \pm 0,15 - 0,1 mm
C = 76,07 mm \pm 0,15 - 0,3 mm



f) Régulation de la pression :
 Pressure regulation :

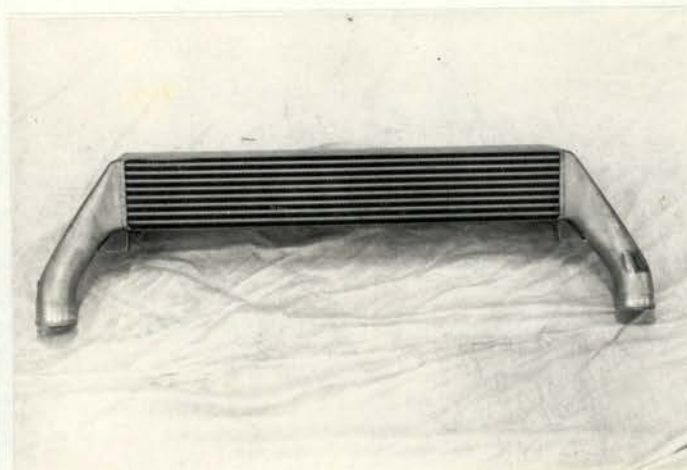
f1) Type de régulation de la pression : by-pass soupape de décharge autre cas
 Type of pressure adjustment : by-pass relief valve other case

f2) Préciser le type de la soupape et son contrôle Poppet valve with diaphragm control.
 Indicate the type of the valve and its control _____

g) Système d'échappement :
 Exhaust system :

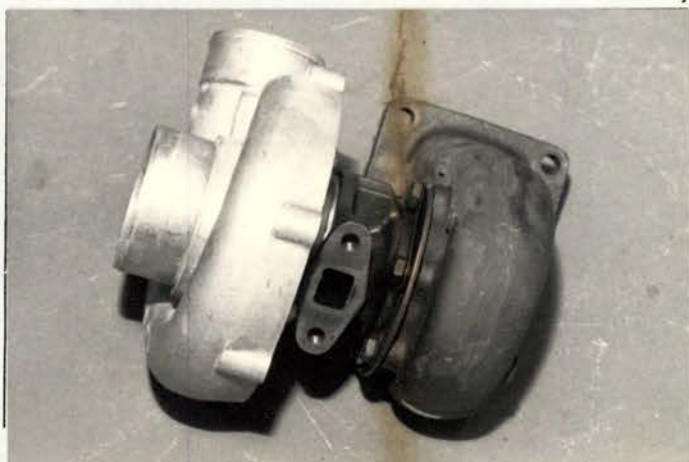
Dimensions intérieures de l'éventuel tuyau d'échappement entre le collecteur d'échappement et le turbocompresseur (dessin)
 Internal dimensions of the eventual exhaust pipes between exhaust manifold and turbocharger (sketch)
 The turbocharger is bolted direct to exhaust manifold.

h) 1. Intercooler Yes 4. Cooling of turbo by water No
 2. Heat exchanger No 5. Water injection No
 3. Position in car On roof, behind driver.



PHOTOS

k) Vue de dessus du turbo compresseur
 Plan view of turbocharger



L) Vue de face du turbo compresseur
 Front view of turbocharger



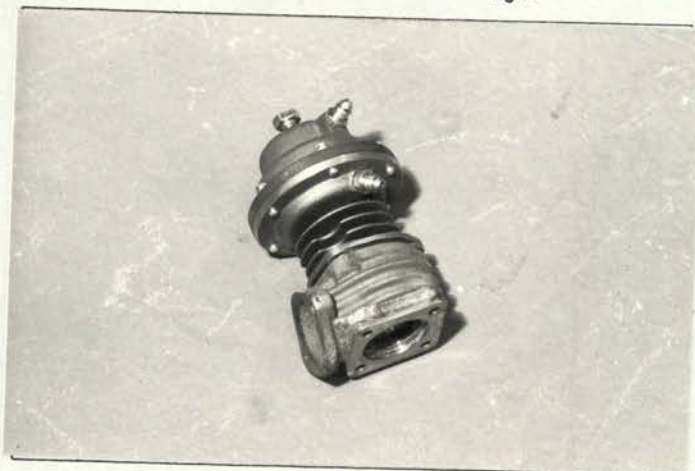
M) Vue de côté du turbocompresseur
 Side view of turbocharger



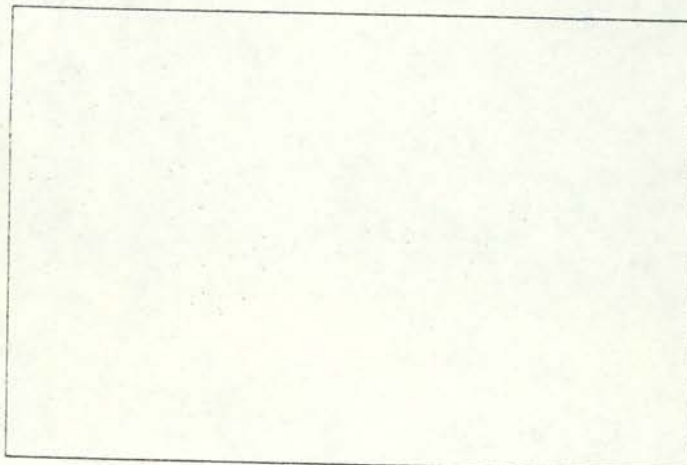
N) Carter de turbine du turbocompresseur
 Turbine housing of turbocharger



O) Soupape et montage du by-pass du turbocompresseur
 Valve and by-pass installation of turbocharger



P) Eventuel échappement entre le collecteur d'échappement et le turbocompresseur.
 Eventual exhaust pipes between the exhaust manifold and the turbocharger.

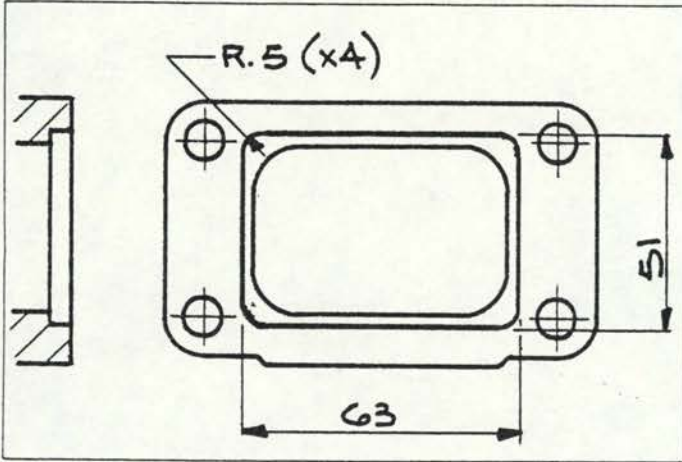


Q) Carter de compression du turbocompresseur
 Impeller housing of turbocharger

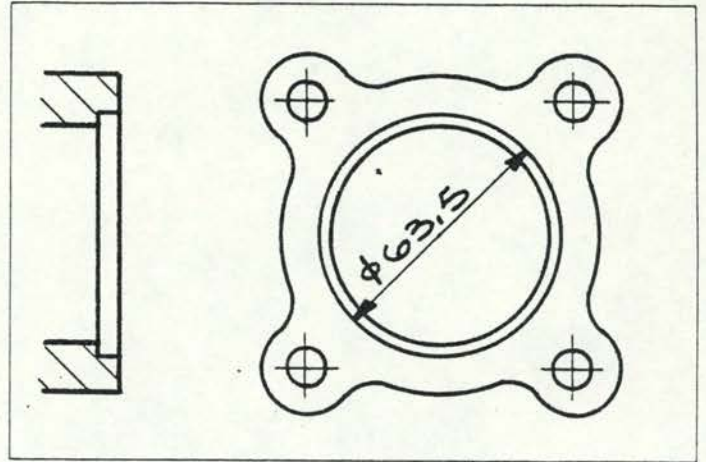


DESSINS / DRAWINGS

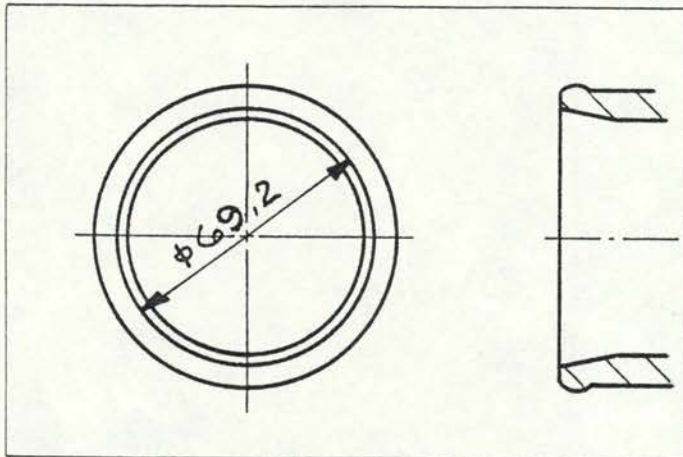
V) Entrée des gaz d'échappement dans le carter de turbine du turbocompresseur
 Exhaust gas entry in the turbine housing of turbocharger.



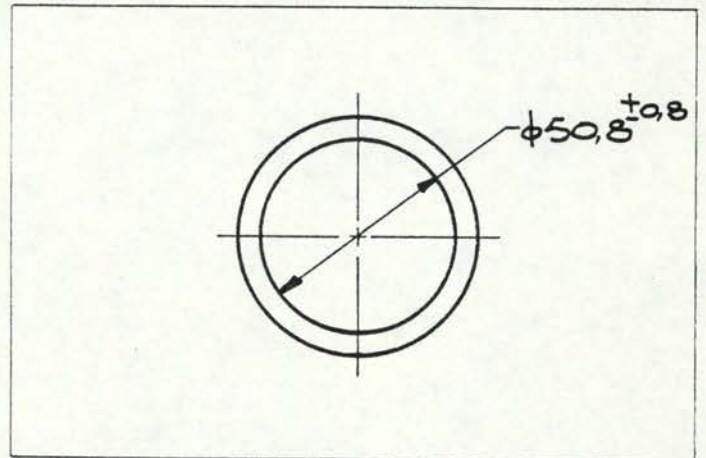
VI) Sortie des gaz d'échappement du carter de turbine de turbocompresseur.
 Exhaust gas exit of the turbine housing of turbocharger.



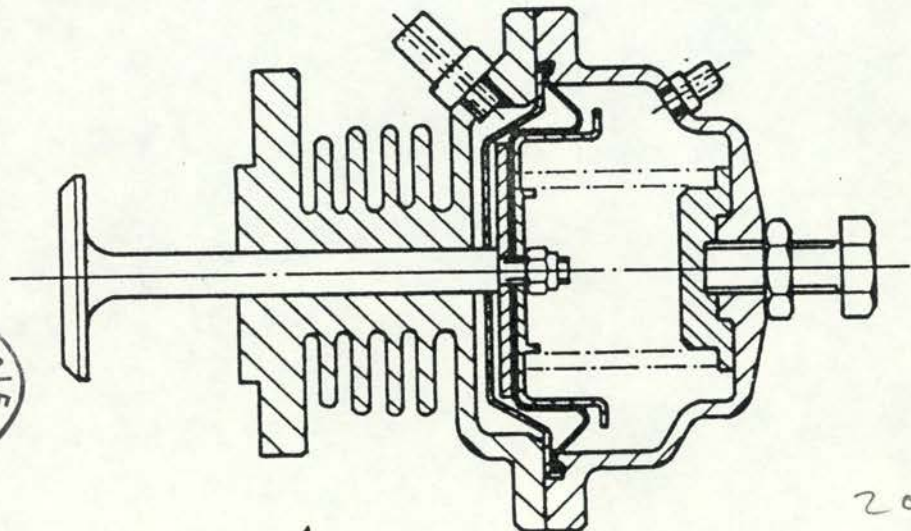
VII) Entrée de l'air (mélange) dans le carter de compression du turbocompresseur.
 Air (gas) entry in the impeller housing of the turbocharger



VIII) Sortie de l'air (mélange) du carter de compression du turbocompresseur.
 Air (gas) exit of the impeller housing of the turbocharger.



IX. Dispositif réglant la pression de suralimentation
 Device regulating the turbocharging pressure.





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

Homologation N°

B-280

Extension N°

01/01V0

FICHE D'EXTENSION A L'HOMOLOGATION OFFICIELLE FISA
FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

- ET Evolution normale du type: dès le numéro de châssis
Normal evolution of the type: as from chassis number _____
- VF Variante de fourniture / Supply variant
- VO Variante option / Option variant
- ER Errata / Erratum

Homologation valable dès le _____ - 1 FEV. 1986 _____ en groupe B
Homologation valid as from _____ in group _____

Constructeur **FORD** Modèle et type **RS 200**
Manufacturer _____ Model and type _____

Page ou ext. Page or ext.	Art. Art.	Description Description
		Long Range Fuel Tank Capacity = 120 Litres Max. Manufactured by FISA 120 spp. Utilization by Premier Fuel Systems Ltd. Photo 85-01
7	701	Adjustable anti roll Bar - Front Photo 85-02
7	701	Adjustable anti roll bar - Rear Photo 85-03
7	701	Heavy Duty Suspension - Wishbone, Front lower with Spherical joint Photo 85-04
7	701	Heavy Duty Suspension -Wishbone, Front upper - Type A Photo 85-05
7	701	Heavy Duty Suspension -Wishbone, Front lower with adjustable ball joint Photo 85-06
7	701	Heavy Duty Suspension -Wishbone, Front upper - Type B Photo 85-07

Signature
21



Marque
Make

FORD

Modèle
Model

RS 200

N° Homol.

B-280

N° Ext.

01/01V0

Page ou ext. Page or ext.	Art. Art.	Description Description
8	707	Shock Absorbers -front with adjustable spring seats Photo 85-08
9	804	Heavy Duty Steering Arm Type A Photo 85-09
9	804	Heavy Duty Steering Arm Type B Photo 85-10
9	804	Heavy Duty Steering Arm Type C Photo 85-11
7	701	Heavy Duty suspension -Wishbone, Rear lower - Type A Photo 85-12
7	701	Heavy Duty suspension -Wishbone, Rear upper - Type A Photo 85-13
7	701	Heavy Duty suspension -Wishbone, Rear lower - Type B Photo 85-14
7	701	Heavy Duty suspension -Wishbone, Rear upper - Type B Photo 85-15
8	707	Shock Absorber -Rear with adjustable spring seats and suspension limiters Photo 85-16
9	804	Steering Rack and associated pump, pullies, and resevoir for Power Assisted Steering a) Type = Rack & Pinion b) Ratio = 12 : 1 c) Power = Yes Photo 85-17
9	804	Alternative Steering Ratio - non Power Assist a) Type = Rack & Pinion b) Ratio = 16.5 : 1 c) Power = No
7	606	Heavy Duty Power Transmission Shaft with increased torque capacity - Output 1 Photo 85-18



Marque
Make

FORD

Modèle
Model

RS 200

N° Homol.

B-280

N° Ext.

01/01 VO

Page ou ext. Page or ext.	Art. Art.	Description Description																					
7	606	Heavy Duty Power Transmission Shaft with increased torque capacity - Output 2 Photo 85-19																					
7	606	Heavy Duty Power Transmission Shaft with increased torque capacity - Input Photo 85-20																					
7	606	Heavy Duty Power Transmission Shaft with increased torque capacity - Front Drive Shaft Photo 85-21																					
7	606	Heavy Duty Power Transmission Shaft with increased torque capacity - Rear Drive Shaft Photo 85-22																					
7	701	Heavy Duty Front Knuckle (Upright) Photo 85-23																					
7	701	Heavy Duty Rear Knuckle (Upright) Photo 85-24																					
6	605	Alternative Transfer Box Ratios Ratio = 0.864 Teeth = 19 : 22 Ratio = 1.043 Teeth = 24 : 23 Ratio = 1.158 Teeth = 22 : 19 Ratio = 1.278 Teeth = 23 : 18																					
6	603	Alternative (additional) Gear Box Ratios <table border="1"> <thead> <tr> <th>Gear</th> <th>Ratio</th> <th>Teeth</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3.091</td> <td>11 / 34</td> </tr> <tr> <td>2</td> <td>2.143</td> <td>14 / 30</td> </tr> <tr> <td>3</td> <td>1.687</td> <td>16 / 27</td> </tr> <tr> <td>4</td> <td>1.368</td> <td>19 / 26</td> </tr> <tr> <td>5</td> <td>1.140</td> <td>21 / 24</td> </tr> <tr> <td>Rev</td> <td>3.083</td> <td>12 / 37</td> </tr> </tbody> </table>	Gear	Ratio	Teeth	1	3.091	11 / 34	2	2.143	14 / 30	3	1.687	16 / 27	4	1.368	19 / 26	5	1.140	21 / 24	Rev	3.083	12 / 37
Gear	Ratio	Teeth																					
1	3.091	11 / 34																					
2	2.143	14 / 30																					
3	1.687	16 / 27																					
4	1.368	19 / 26																					
5	1.140	21 / 24																					
Rev	3.083	12 / 37																					
8	803	Modification to Brake Pedal Box Assembly for Cockpit adjustment of brake balance Brake Master Cylinders may vary from 12.7 mm Dia to 25.4 mm Dia Photo 85-25																					



Marque
Make

FORD

Modèle
Model

RS 200

B-280

N° Homol.

N° Ext.

01/01V0

Page ou ext. Page or ext.	Art. Art.	Description Description
8	803	Alternative Brake Calipers (front or rear) 803e 4 803e1 38 & 41.3 803g1 2 803g2 1 803g3 Alum alloy 803g8 132 Photo 85-26
8	803	Alternative Brake Disc (front or rear) The Disc can also be Cross Drilled 803g4 28 +/- 1.5 803g5 304 +/- 2 803g6 302 +/- 2 803g7 200 Min 803g10 804.3 cm2 Max 803g9 Vented Photo 85-27



Marque
Make FORD

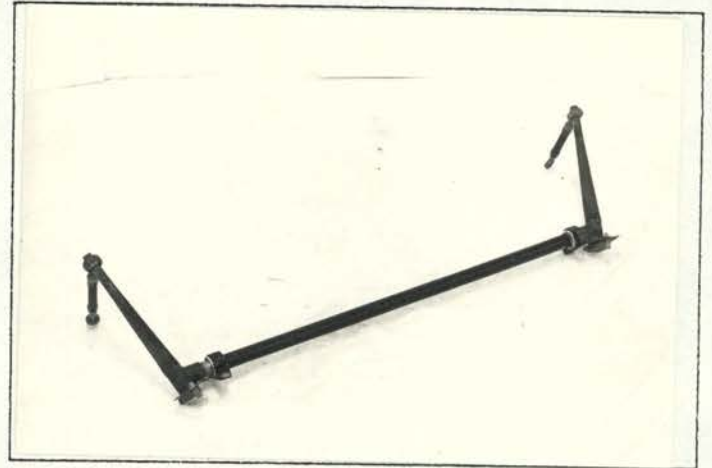
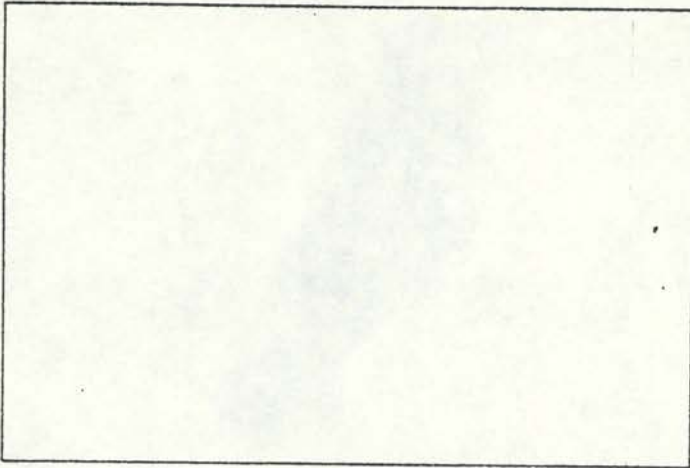
Modèle
Model RS 200

B-280

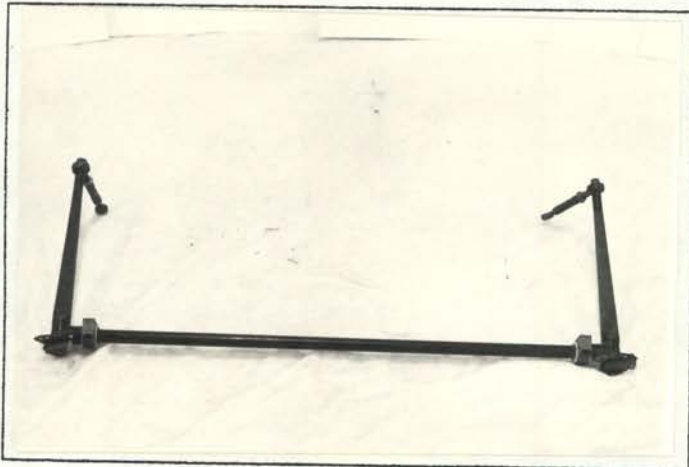
N° Homol. _____

PHOTOS / PHOTOS

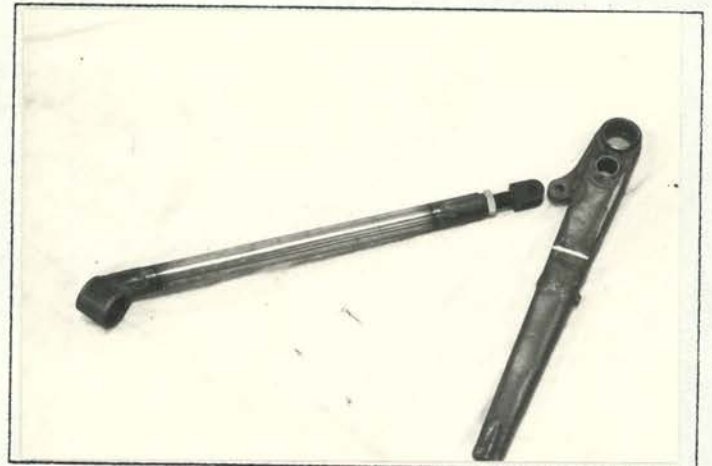
N° Ext. 01 / 01 V0



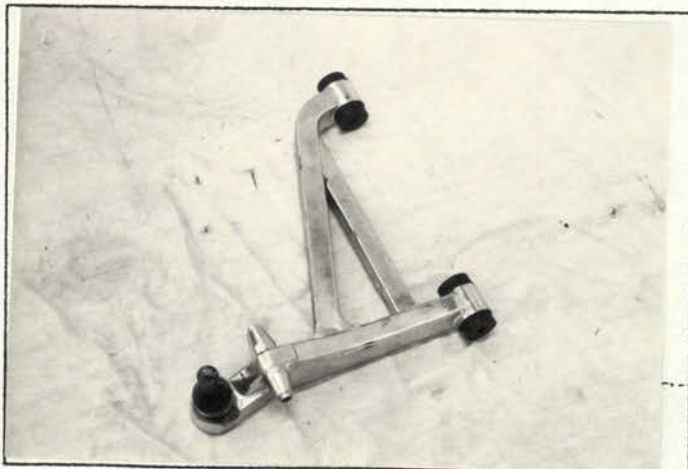
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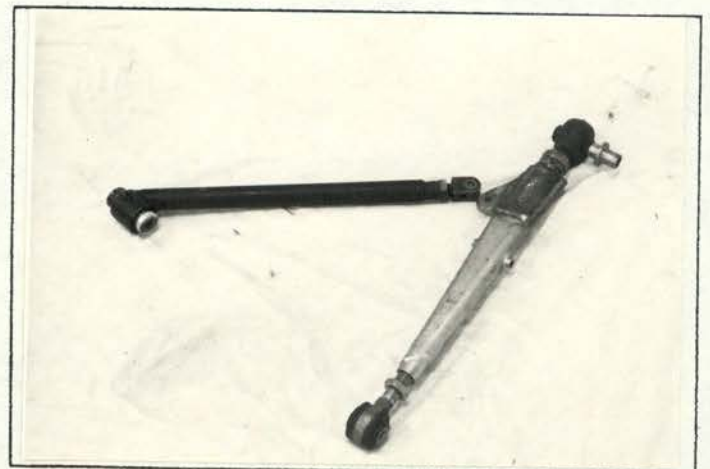
85-03



85-04



85-05



85-06



Marque FORD
Make _____

Modèle RS 200
Model _____

B-280

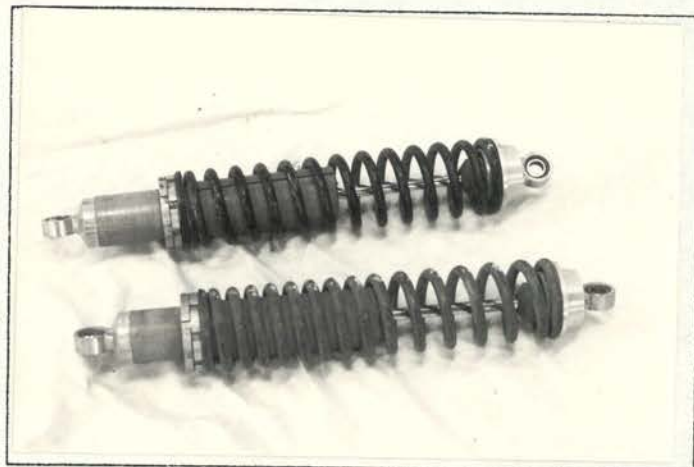
N° Homol. _____

PHOTOS / PHOTOS

N° Ext. 01/01V0



85-07



85-08



85-09



85-10



85-11



85-12



Marque FORD
Make

Modèle RS 200
Model

B-280

N° Homol. _____

PHOTOS / PHOTOS

N° Ext. 01 / 01V0



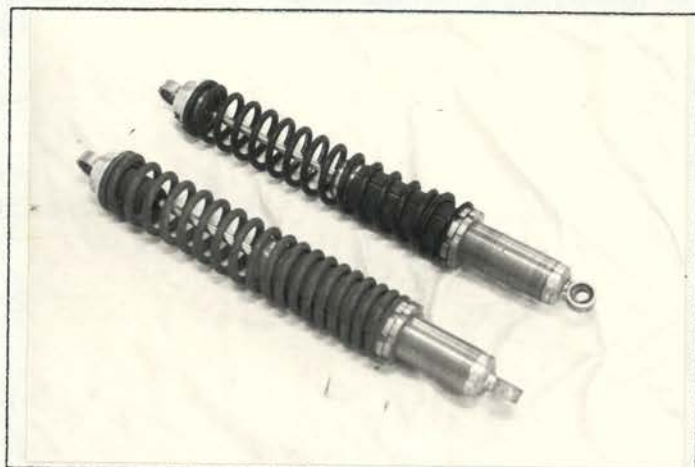
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85-14



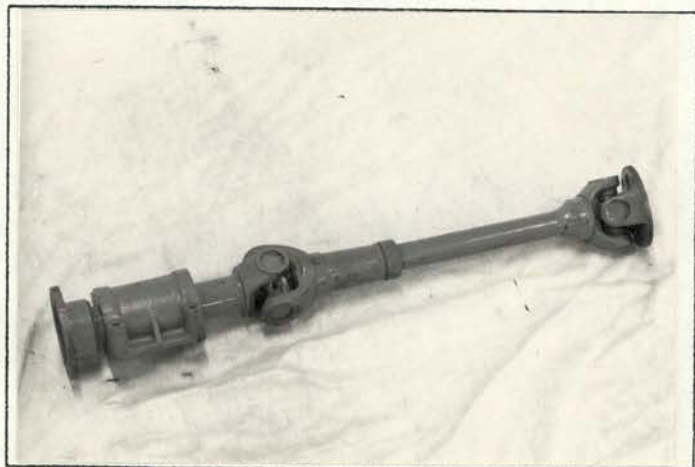
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85-16



85-17



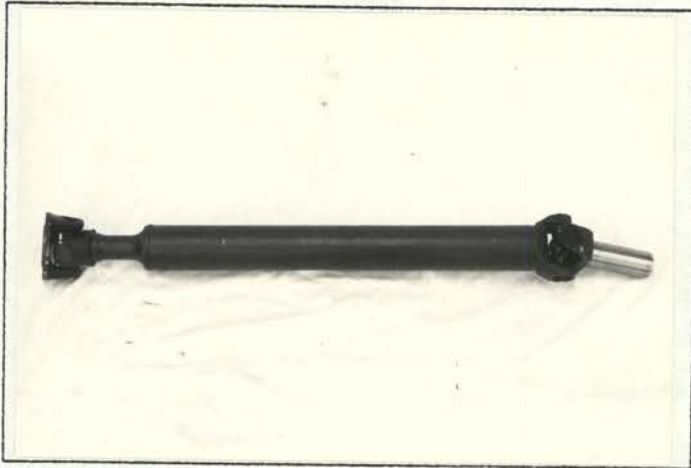
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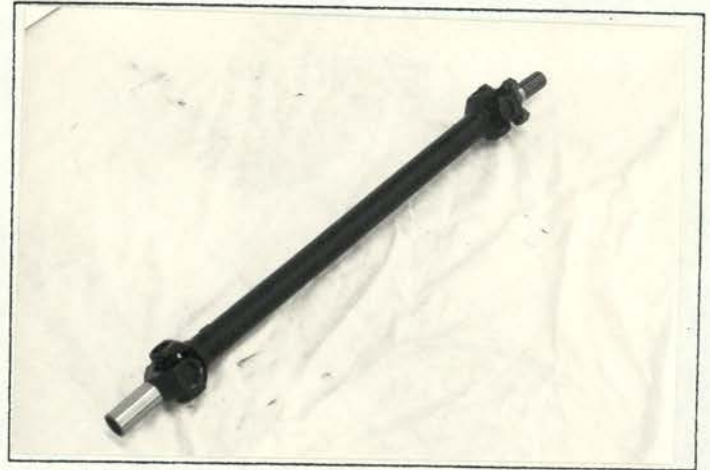
Marque FORD Modèle RS 200 N° Homol. B-280
Make _____ Model _____

PHOTOS / PHOTOS

N° Ext. 01/01V0



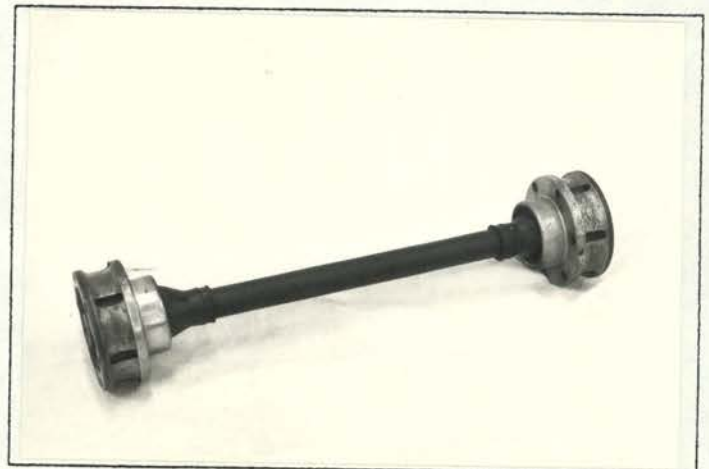
85-19



85-20



85-21



85-22



85-23



85-24



Marque
Make

FORD

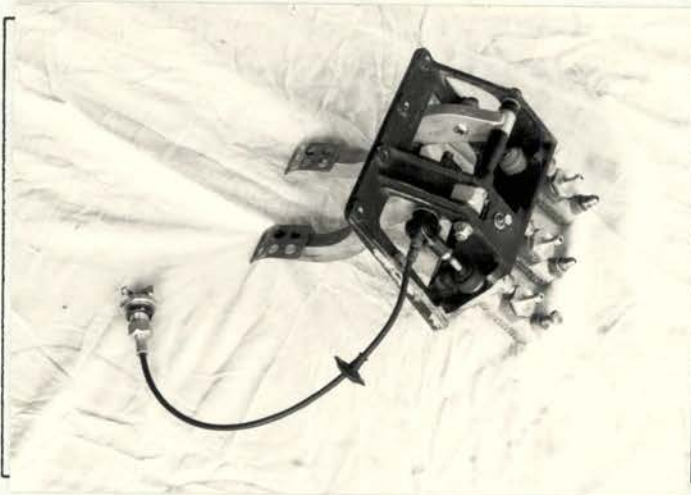
Modèle
Model

RS 200

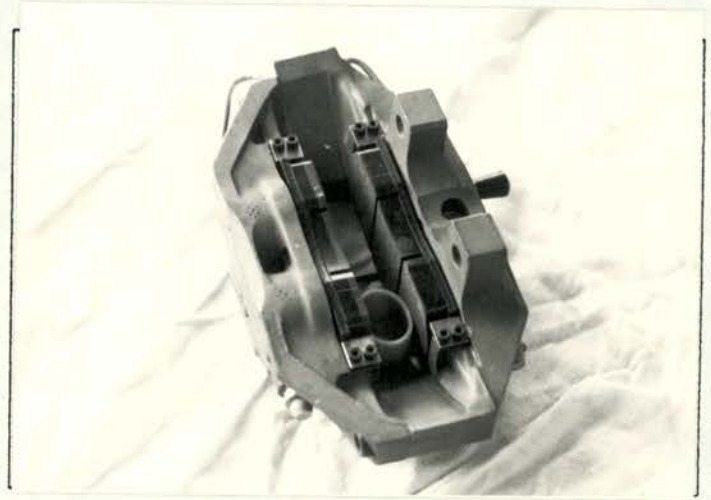
N° Homol. **B-280**

PHOTOS / PHOTOS

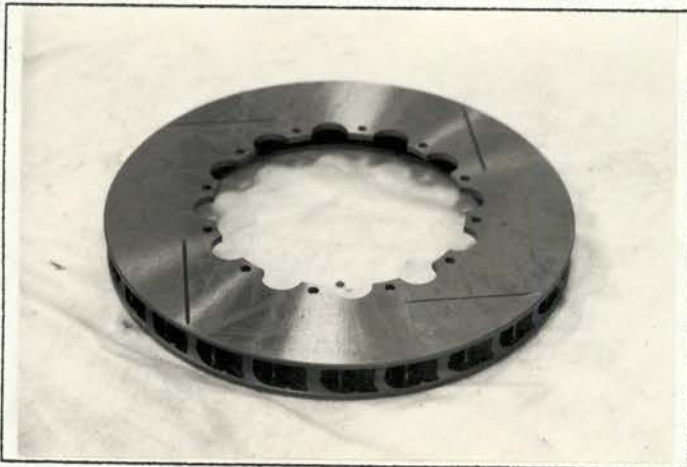
N° Ext. **01 / 01V0**



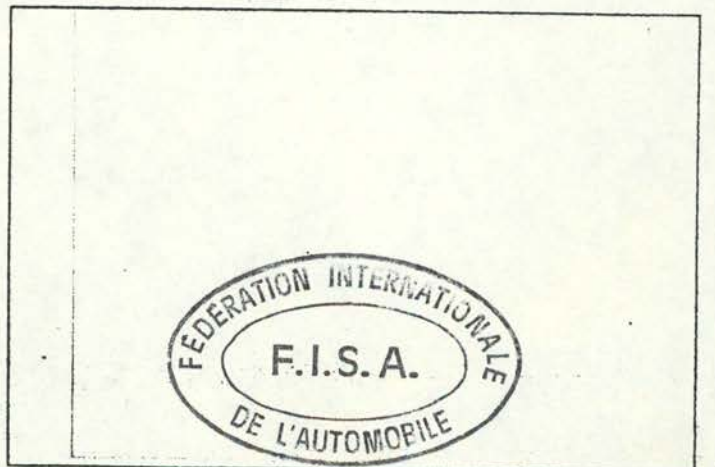
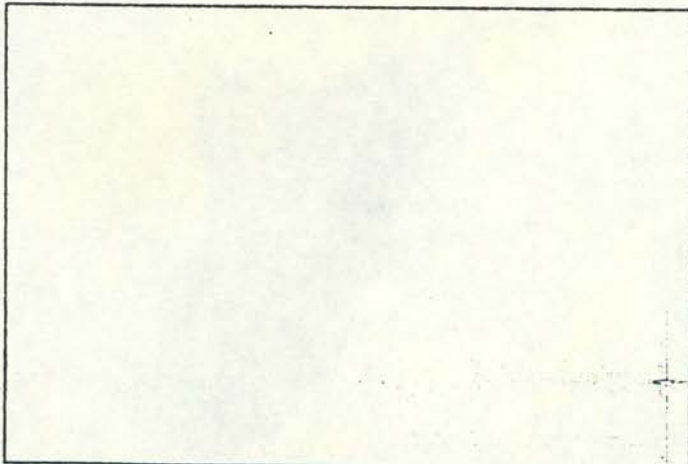
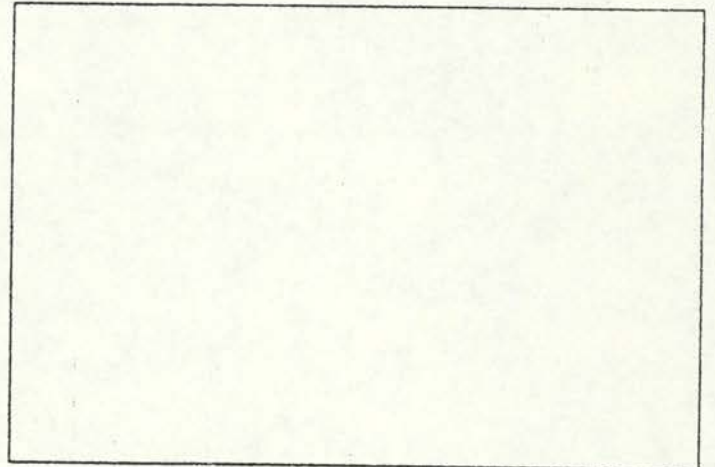
85-25



95-26



85-27





THE ROYAL AUTOMOBILE CLUB

31 Belgrave Square, London, SW1X 8QH

SAFETY ROLL BAR CERTIFICATE

Manufacturer FORD Roll bar model No/Designation RS 200

Car/s for which roll bar is designed:

Make/s FORD
Model/s RS 200
F.I.A. Homologation No/s B280
Weight of Car/s 1100 lbs. 1100 kgs.

ROLL BAR SPECIFICATION

Main tube Dia. 1.5 ins. 38.1 mm. Brace/s Dia. 1.375 ins. 35 mm.
Thickness 0.104 ins. 2.65 mm. Thickness 0.08 ins. 2 mm.
Type of welding TIG Weight of total assembly 8.5 lbs. 8.5 kgs.
Material Specification 4T45

DECLARATION BY DESIGNER for Roll Bars not complying with F.I.A. design details

I declare that the roll bar described has been *
~~(a) tested under my personal supervision~~
~~(b) shown by my own stress calculations~~
or (c) shown by stress calculations carried out under my personal supervision
to meet the strength requirements specified in current F.I.A. regulations. In addition, I declare
that all details of the roll bar design including joints, mountings and attachments are also in con-
formity with these regulations.

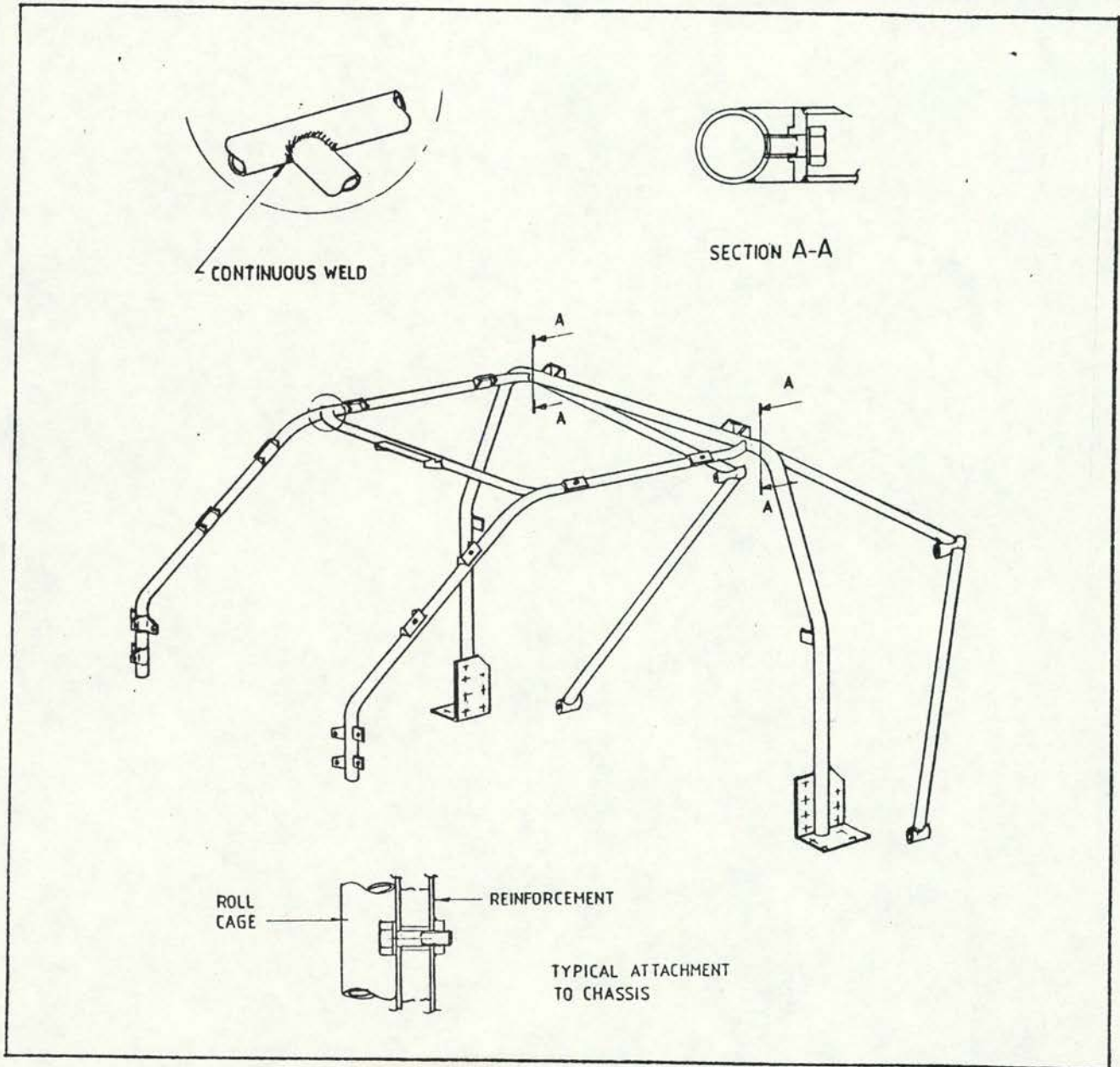
* Delete as appropriate
Date 24.2.86 Signature [Signature] Name J. WHEELER
Professional Qualifications B.S.C. HONS. MECH. ENGR

Acceptable signatories must be a Corporate Member of the Royal Aeronautical Society or the Institution of Civil, Mechanical or Structural Engineers.

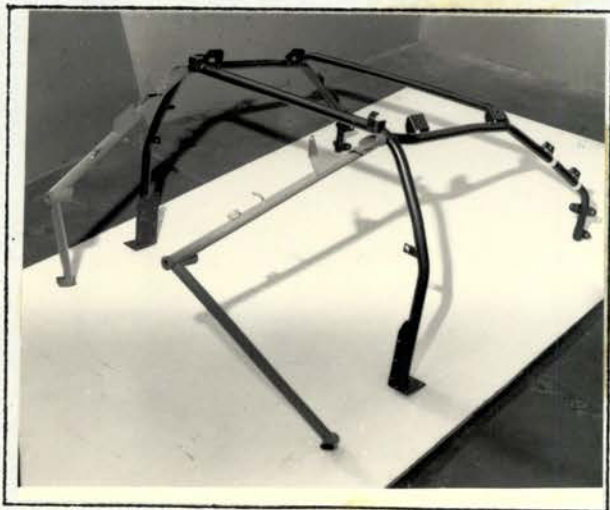
DECLARATION BY MANUFACTURER

I declare that the roll bar described is in conformity with the F.I.A. regulations as to design.
Date 24 February 1986 Signature [Signature] Name J. Griffiths
Status Engineer

FORD MOTOR CO. LTD.,
COMPETITIONS DEPT.,
BOREHAM AIRFIELD,
CHELMSFORD,
ESSEX CM3 3BG



Drawing of roll-bar including details of joints and mountings.



(Signed)

S. Spurr

R.A.C. GROUP 1 SCRUTINEER

(Countersigned)

R.N. Town Gibson

ROYAL AUTOMOBILE CLUB

MOTOR SPORTS
ASSOCIATION
LTD. 1986



FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

Homologation N°

B - 280

Extension N°

02 - 02 VO

FICHE D'EXTENSION A L'HOMOLOGATION OFFICIELLE FISA
FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

VO Variante option / Option variant

Homologation valable dès le - 1 AVR. 1986 en groupe B
Homologation valid as from _____ in group _____

Constructeur de la voiture FORD Modèle et type RS 200
Manufacturer of the car _____ Model and type _____

ARCEAU / CAGE DE SECURITE

ROLLBAR / ROLLAGE

	Arceau principal Main rollbar	Entretoise longitudinale/diagonale Longitudinal/diagonal strut	Arceau avant Front rollbar
Fabricant de l'arceau Rollbar manufacturer	FORD	FORD	FORD
Matériau Material	STEEL	STEEL /	STEEL
Diamètre extérieur Exterior diameter	38 mm	35 mm / _____ mm	35 mm
Epaisseur de paroi Wall thickness	2.7 mm	2.7 mm / _____ mm	2.7 mm
Limite élastique Elastic limit	MIN 55 kg/mm ²	55 kg/mm ² / _____ kg/mm ²	55 kg/mm ²
Résistance à la traction Tensile strength	MIN 60 kg/mm ²	60 kg/mm ² / _____ kg/mm ²	60 kg/mm ²
Poids total y-compris les fixations Total weight including fixings	9 kg		

Arceau/cage complet(' e) hors de la voiture
Complete rollbar/rollcage outside the car



Nous attestons que le présent arceau / la présente cage de sécurité répond aux dispositions de l'Annexe J de la FIA, en particulier en ce qui concerne ses implantations, ses connexions et ses résistances aux contraintes.

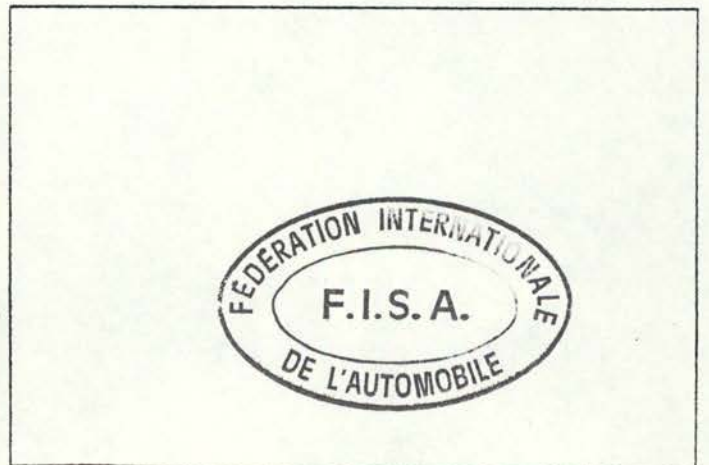
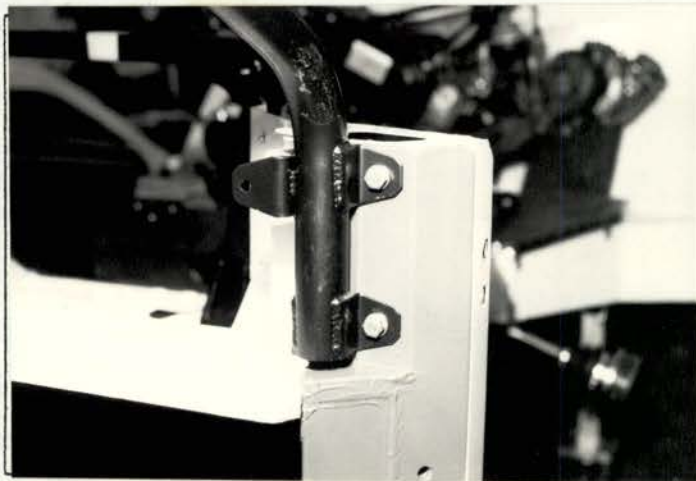
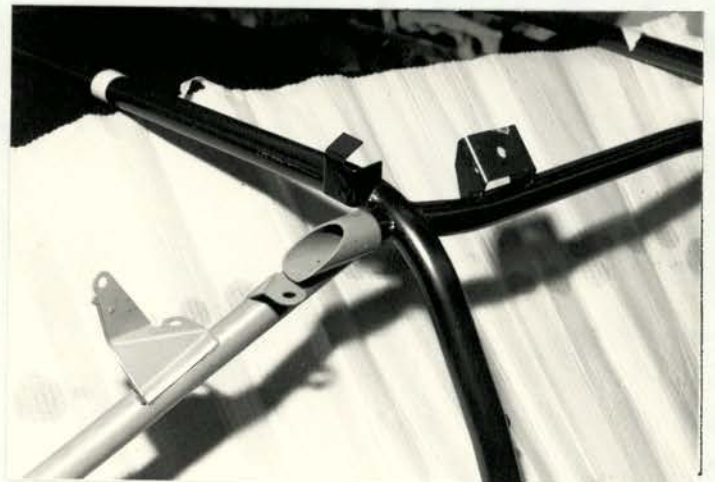
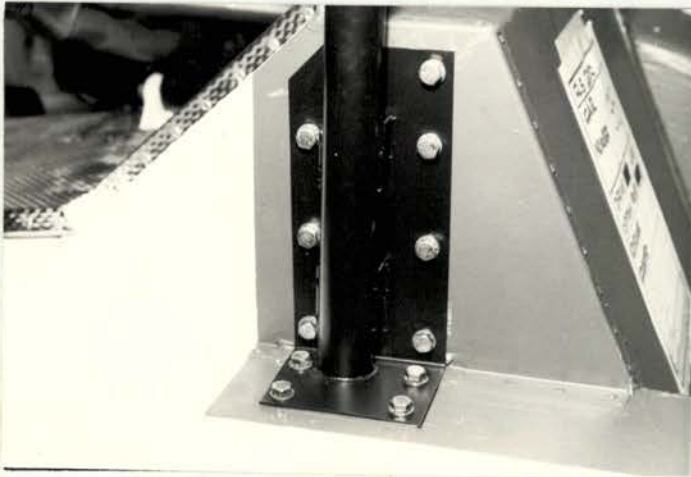
We certify that the present rollbar/rollcage complies with the conditions of the FIA Appendix J, in particular with regard to its attachments, its connections and its stress resistances.

Signature du représentant du constructeur du véhicule
Signature of the car manufacturer representative

Ford MOTOR CO. LTD.,
COMPETITIONS DEPT.,
BOREHAM AIRFIELD,
CHELMSFORD,
ESSEX CM3 3BG

PHOTOS / PHOTOS

INSTALLATION OF ROLL CAGE





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

Homologation N°

B280

Extension N°

03 - 03 VO

FICHE D'EXTENSION A L'HOMOLOGATION OFFICIELLE FISA
FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

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

Homologation valable dès le - 1 AVR. 1986 en groupe B
Homologation valid as from _____ in group _____

Constructeur FORD Modèle et type RS 200
Manufacturer _____ Model and type _____

Page ou ext. Page or ext.	Art. Art.	Description Description
9	804	Increased capacity reservoir - power steering pump Photo 86.01
7	701	Heavy duty suspension - wishbone, rear upper Type C Photo 86.02
8	803	Hydraulic handbrake assembly Photo 86.03



PHOTOS / PHOTOS

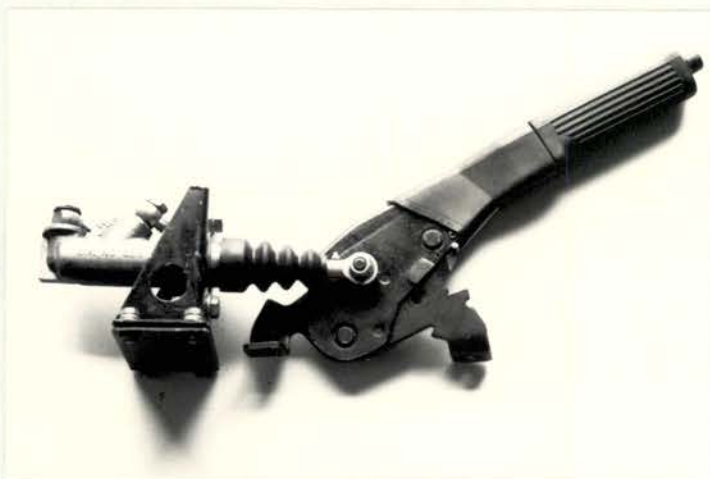
N° Ext. 03 - 03 VO



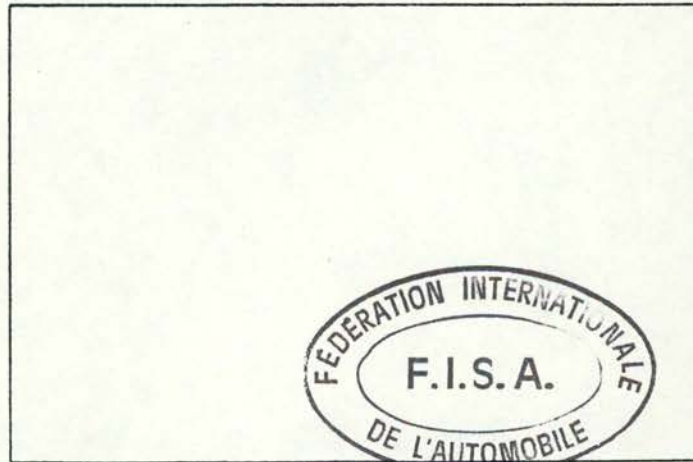
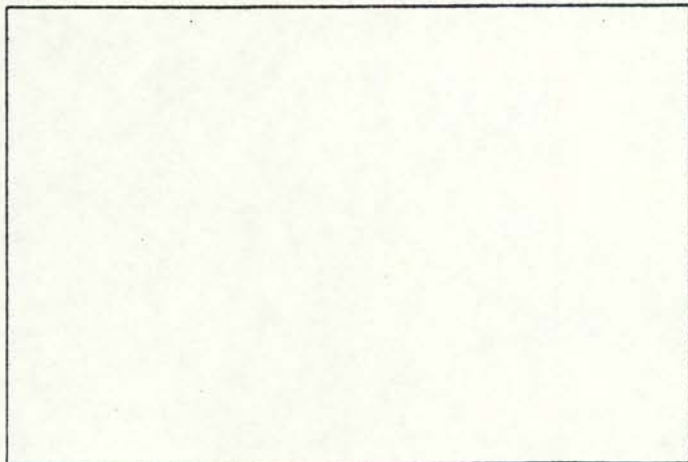
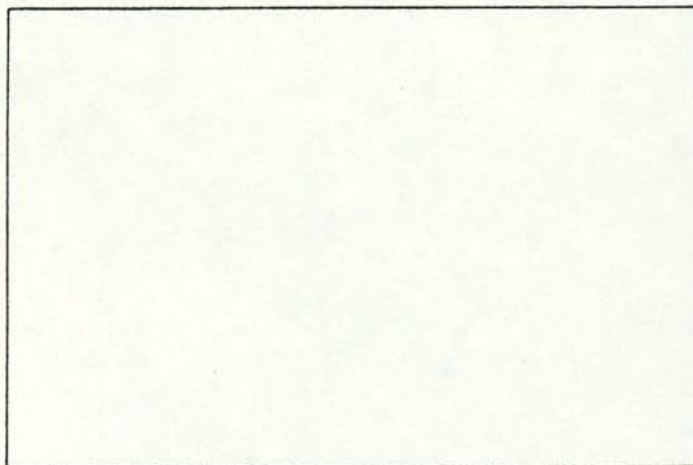
86.01



86.02



86.03





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

Homologation N°

B 280

Extension N°

04 - 01 ER

FICHE D'EXTENSION A L'HOMOLOGATION OFFICIELLE FISA
FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

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

Homologation valable dès le - 1 AVR. 1986 en groupe B
Homologation valid as from _____ in group _____

Constructeur FORD Modèle et type RS 200
Manufacturer _____ Model and type _____

Page ou ext. Page or ext.	Art. Art.	Description Description
3	318 e	540g INCLUDING BEARING - WAS STATED AS 575g AVERAGE WEIGHT
3	320 b	4300g - WAS STATED AS 4460g AVERAGE WEIGHT

John the Honey





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

Homologation N°

B.280

Extension N°

05 - 0 - VO

FICHE D'EXTENSION A L'HOMOLOGATION OFFICIELLE FISA
FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

- ES Evolution sportive du type / Sporting evolution of the type
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- VF Variante de fourniture / Supply variant
- VO Variante option / Option variant
- ER Errata / Erratum

Homologation valable dès le
Homologation valid as from

- 1 JUL. 1986

en groupe B
in group

Constructeur
Manufacturer

FORD

Modèle et type
Model and type

RS 200

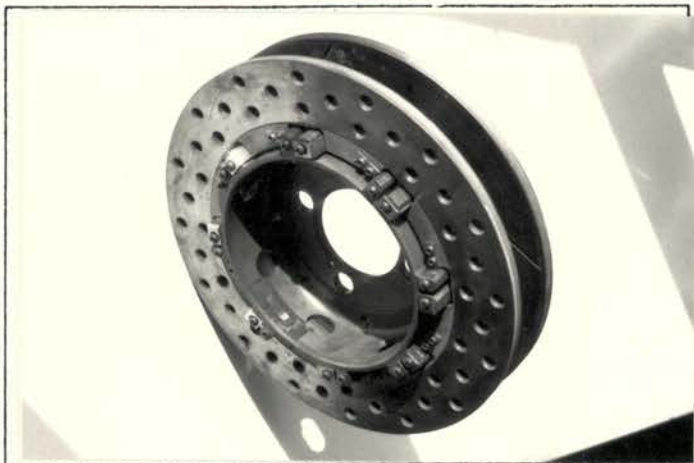
Page ou ext. Page or ext.	Art. Art.	Description Description												
8	803	Brakes - front and/or rear disc. Twin rotor system - both disc same construction - can be either cross drilled, photo 86-05 or grooved, photo 86-06. <table border="0"> <tr> <td>803g4</td> <td>2 x 10,5mm</td> <td>803g5</td> <td>271,5 ± 1 mm</td> </tr> <tr> <td>803g6</td> <td>271,5 ± 1,5mm</td> <td>803g7</td> <td>190 ± 1,5mm</td> </tr> <tr> <td>803g9</td> <td>Bi rotor</td> <td>803g10</td> <td>1181.62cms²</td> </tr> </table>	803g4	2 x 10,5mm	803g5	271,5 ± 1 mm	803g6	271,5 ± 1,5mm	803g7	190 ± 1,5mm	803g9	Bi rotor	803g10	1181.62cms ²
803g4	2 x 10,5mm	803g5	271,5 ± 1 mm											
803g6	271,5 ± 1,5mm	803g7	190 ± 1,5mm											
803g9	Bi rotor	803g10	1181.62cms ²											
8	803	Caliper - front and/or rear. <table border="0"> <tr> <td>803e</td> <td>1</td> <td>803e1</td> <td>44.5mm</td> </tr> <tr> <td>803g1</td> <td>4</td> <td>803g2</td> <td>1</td> </tr> <tr> <td>803g3</td> <td>Aluminium alloy</td> <td>803g8</td> <td>105mm Photo 86-07</td> </tr> </table>	803e	1	803e1	44.5mm	803g1	4	803g2	1	803g3	Aluminium alloy	803g8	105mm Photo 86-07
803e	1	803e1	44.5mm											
803g1	4	803g2	1											
803g3	Aluminium alloy	803g8	105mm Photo 86-07											
9	804	Alternative H D Steering arm - type D. Photo 86-08												



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PHOTOS / PHOTOS

N° Ext. 05 - 04 V0



86-05



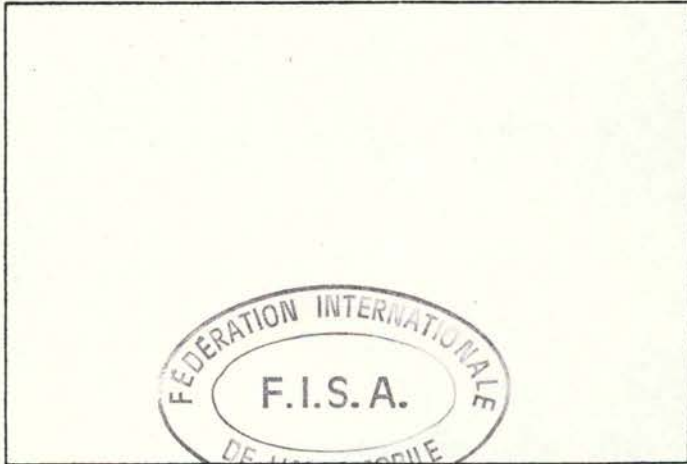
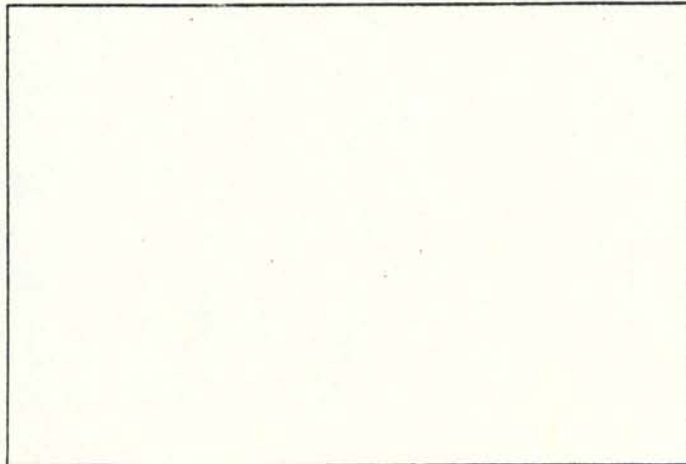
86-06



86-07



86-08





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

Homologation N°

B280

Extension N°

06 - 01 ES

FICHE D'EXTENSION A L'HOMOLOGATION OFFICIELLE FISA
FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

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

**NON VALABLE EN RALLYE
NOT VALID FOR RALLY**

Homologation valable dès le -1 DEC. 1986 en groupe B
Homologation valid as from _____ in group _____

Constructeur FORD Modèle et type RS 200
Manufacturer _____ Model and type _____

Page ou ext. Page or ext.	Art. Art.	Description Description
1	103	Cylinder Capacity $2137.54 \times 1.4 = 2992.56 \text{ cm}^3$
2	307	Cylinder Capacity a) unitary = 534.38 cm^3 ($534.38 \times 1.4 = 748.13 \text{ cm}^3$) b) total = 2137.54 cm^3 ($2137.54 \times 1.4 = 2992.56 \text{ cm}^3$)
3	314	Bore 90 mm
	316	Stroke 84 mm
	318e	Connecting Rod minimum weight = 580 grams
	319h	Minimum weight of Crankshaft = 18200 grams
4	324d	Diameter of Throttle body = 55 mm
	326e	Inlet Valve lift 10.7 mm with 0 clearance Exhasut Valve lift 10.7 mm with 0 clearance
	327d	Inlet Valve Head diameter = 36 mm
	327f	Valve length = 117.6 ± 2 mm



Signature

Marque FORD Modèle RS 200 N° Homol. B280
Make FORD Model RS 200

N° Ext. 06 - 01 ES

Page ou ext. Page or ext.	Art. Art.	Description Description
	328e 328g	Exhaust Valve Head diameter = 32.0 mm Valve length = 117.6 + 2 mm For Engine details see photographs - C/2 RH View Engine E/2 Engine in Car G/2 Combustion Chamber D/2 LH View Engine F/2 Cylinder Head I/2 Inlet Manifold

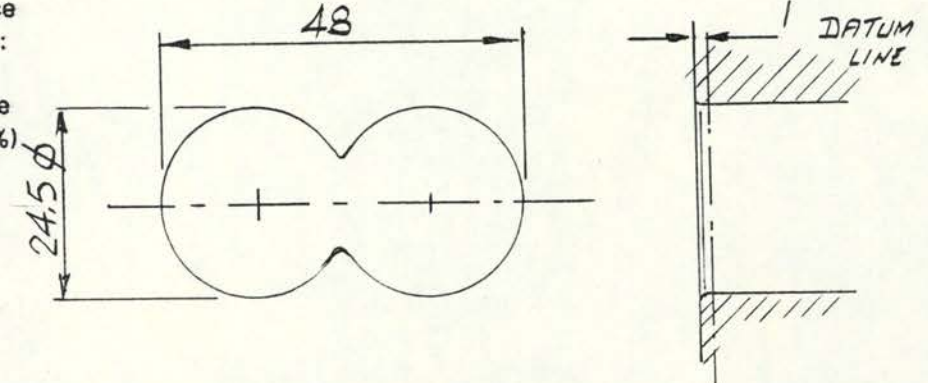


DESSINS / DRAWINGS

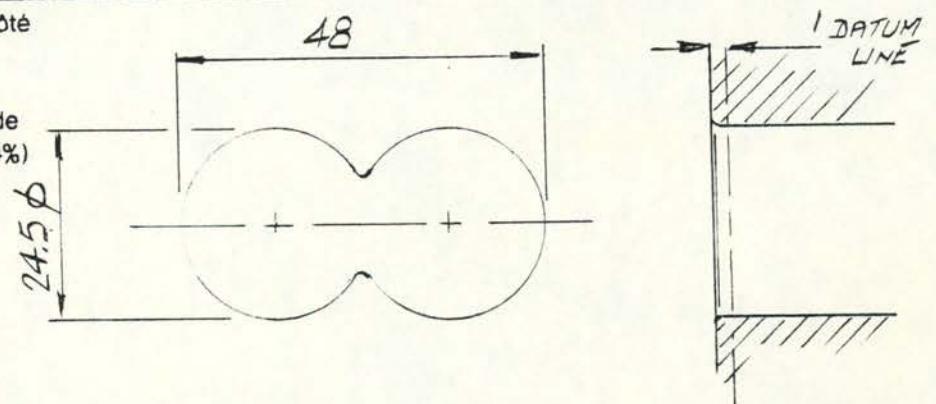
ES SPORTING EVOLUTION.

Moteur / Engine

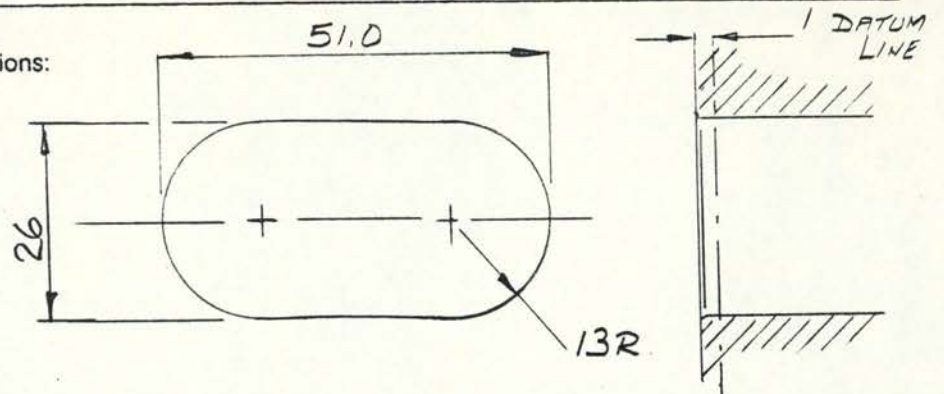
I Orifices d'admission de la culasse, face collecteur (tolérances sur dimensions: -2%, +4%)
 Cylinderhead inlet ports, manifold side (tolerances on dimensions: -2%, +4%)



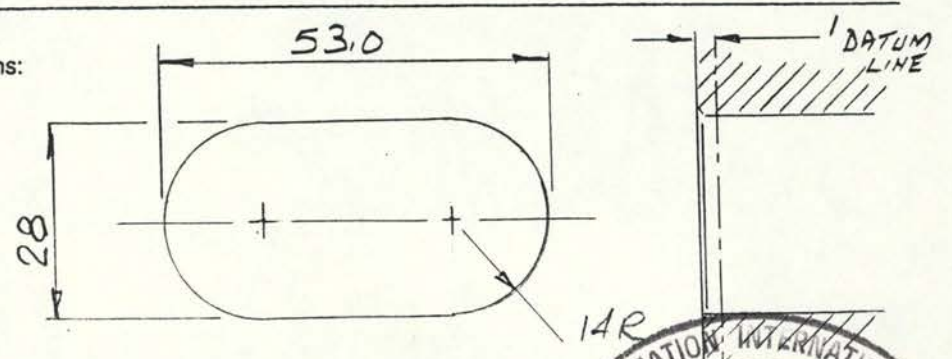
II Orifices du collecteur d'admission, côté culasse (tolérances sur dimensions: -2%, +4%)
 Inlet manifold ports, cylinderhead side (tolerances on dimensions: -2%, +4%)



III Orifices d'échappement de la culasse, face collecteur (tolérances sur dimensions: -2%, +4%)
 Cylinderhead exhaust ports, manifold side (tolerances on dimensions: -2%, +4%)



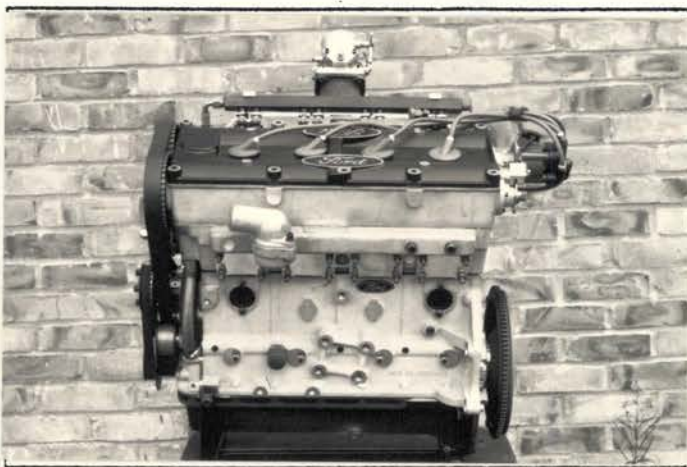
IV Orifices du collecteur d'échappement, côté culasse (tolérances sur dimensions: -2%, +4%)
 Exhaust manifold ports, cylinderhead side (tolerances on dimensions: -2%, +4%)



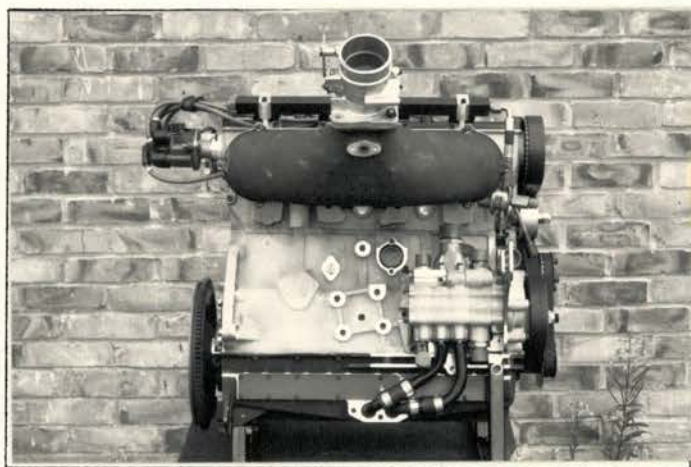
Marque FORD Modèle RS 200 N° Homol. B280
Make FORD Model RS 200

PHOTOS / PHOTOS

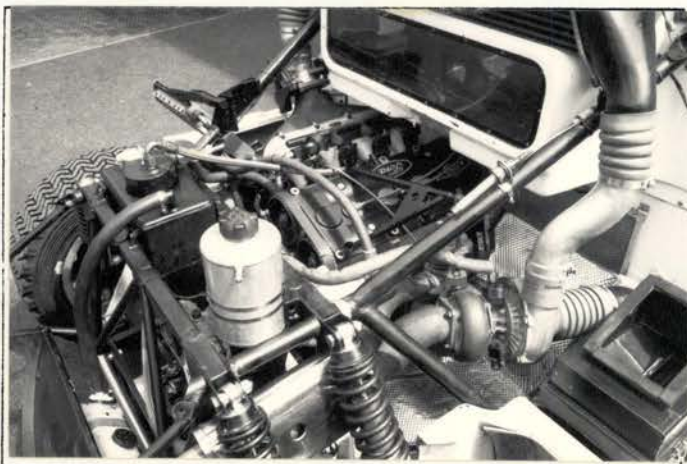
N° Ext. 06-01ES



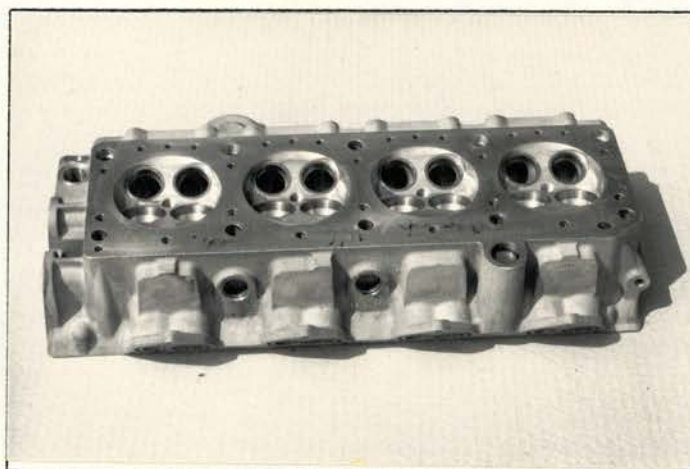
C/2



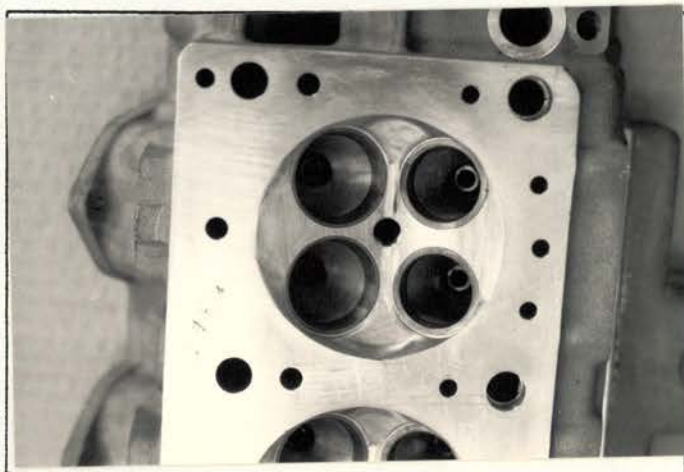
D/2



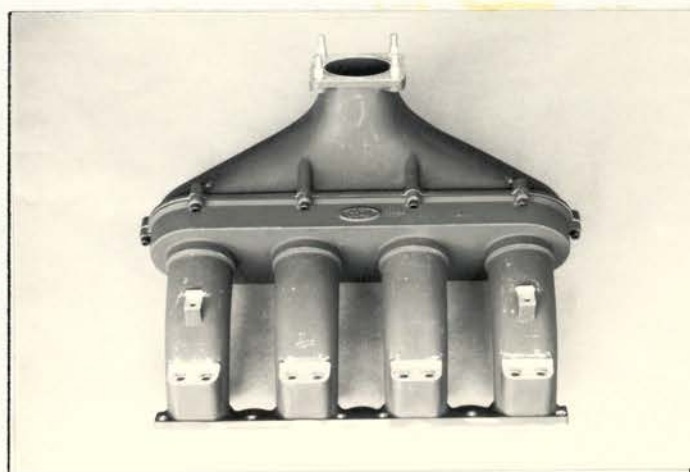
E/2



F/2



G/2



I/2





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

Homologation N°

B 280

06-01ES

Groupe
Group **A/B**

E. S. Sporting Evolution

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

Véhicule : Constructeur FORD Modèle et type RS 200
 Vehicle : Manufacturer FORD Model and type RS 200

mologation valable à partir du _____ en groupe
 Homologation valid as from _____ in group B

334. Suralimentation a) Marque et type du turbo compresseur Garrett TR3
 Turbocharging Make and type of the turbocharger

b) Carter de turbine : b1) Nombre d'entrées des gaz d'échappement 1
 Turbine housing : Number of exhaust gas entries

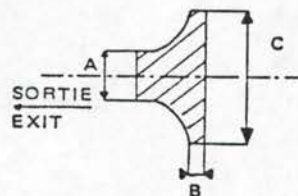
b2) Matériau Nickel Alloy
 Material

c) Roue de turbine : c1) Matériau High temp steel
 Turbine wheel : Material

c2) Nombre d'aubes 11 c3) Hauteur(s) d'une aube 19.6 mm
 Number of blades Height(s) of blade

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

A = 61.0 mm +/- 0.1mm
 B = 10.5 mm + 0.3 - 0.15mm (Gauge Dim)
 C = 70.00 mm +/- 0.3



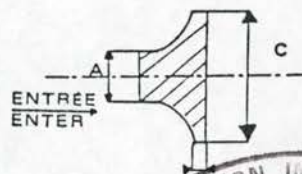
d) Carter de compression : d1) Nombre d'entrée d'air (mélange) 1
 Impeller housing : Number of air entries (gas)

d2) Matériau Alum. Alloy
 Material

e) Roue de compression e2) Nombre d'aubes 14 e3) Hauteur(s) d'une aube 7.7 ± 0.3 mm
 Impeller wheel : Number of blades Height(s) of blade

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

A = 59.03 mm +/- 0.1mm
 B = 8.0 mm + 0.15 - 0.1mm (Gauge Dim.)
 C = 76.1 mm + 0.15 - 0.3mm



06-01ES

f) Régulation de la pression :
Pressure regulation :

f1) Type de régulation de la pression : by-pass soupape de décharge relief valve autre cas other case
Type of pressure adjustment :

f2) Préciser le type de la soupape et son contrôle
Indicate the type of the valve and its control as original

g) Système d'échappement :
Exhaust system :

Dimensions intérieures de l'éventuel tuyau d'échappement entre le collecteur d'échappement et le turbocompresseur (dessin)
Internal dimensions of the eventual exhaust pipes between exhaust manifold and turbocharger (sketch)

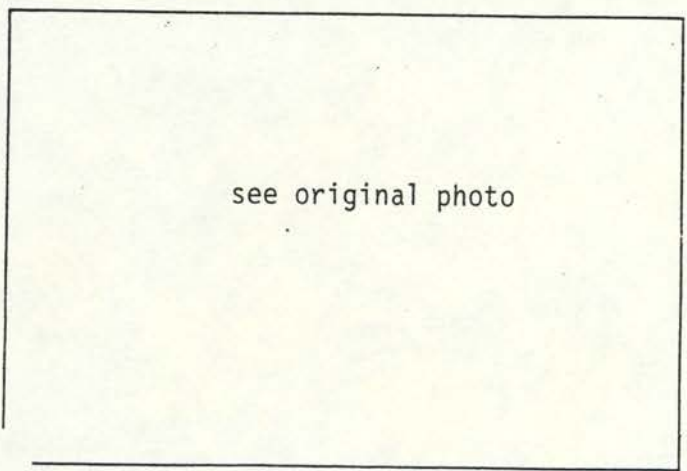
increased cross sectional area for intercooler (see photo below)
All other turbocharger photo's as original - remachining only applied.

h) Refroidissement de l'air d'admission : oui/yes non/no
Cooling of intake air :

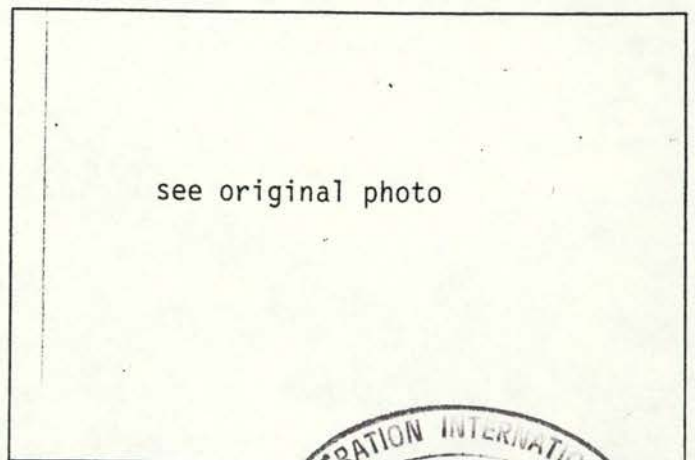


PHOTOS

k) Vue de dessus du turbo compresseur
Plan view of turbocharger



L) Vue de face du turbo compresseur
Front view of turbocharger





FEDERATION INTERNATIONALE DU SPORT AUTOMOBILE

Homologation N°

B - 280

Extension N°

07 / 02 ER

FICHE D'EXTENSION A L'HOMOLOGATION OFFICIELLE FISA
FORM OF EXTENSION TO THE OFFICIAL FISA HOMOLOGATION

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Homologation valable dès le _____ en groupe _____
Homologation valid as from 1er Janvier 1988 in group B

Constructeur _____ Modèle et type _____
Manufacturer FORD Model and type RS 200

Page ou ext. Page or ext.	Art. Art.	Description Description
		<p>Suite au changement du coefficient de suralimentation porté de (1.4) à (1.7) à partir du 1er Janvier 1988 :</p> <p><u>Articles 103 et 307b</u> : 1803.5 x 1.7 = 3065.95</p> <p><u>Article 307c</u> : 1828.8 x 1.7 = 3108.96</p> <p>Pour l'extension 06/01 ES :</p> <p><u>Articles 103 et 307b</u> : 2137.54 x 1.7 = 3633.81</p> <p><u>Article 307c</u> : 2166.14 x 1.7 = 3682.43</p> <p><u>Article 315</u> : 90.6</p>



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