FÉDÉRATION INTERNATIONALE DE L'AUTOMOBILE

FICHE D'HOMOLOGATION CONFORME A L'ANNEXE J DU CODE SPORTIF INTERNATIONAL
POUR LES VOITURES DES GROUPES 1 A 5

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

Constructeur/Manufacturer: FORD

Modèle / Model: FIESTA

Cylindrée / Cylinder capacity: 1599

Constructeur du châssis / Chassis Manufacturer: FORD

Constructeur du moteur / Engine Manufacturer: FORD

Homologation valable à partir du / Recognition valid as from: 1 FEBRUARY 1980

Modèle homologué en groupe / Model recognized in group: ONE

Numéro d'homologation / Recognition number: 5783

Photo A : voiture vue de 3/4 AV
Photo A : 3/4 view of car from front

Photo B : voiture vue de 3/4 AR
Photo B : 3/4 view of car from rear

CARACTÉRISTIQUES GÉNÉRALES / GENERAL CHARACTERISTICS :

1) Mode de construction : construction séparée / monocoque.
Type of car construction : separate / unitary construction.

2) Matériau du châssis / Material of chassis: STEEL
Matériau de la carrosserie / Material of coachwork: STEEL

3) Empattement droit / Wheelbase right: 2286 mm.
Gauche / Left: 2286 mm.

4) Largeur de la carrosserie mesurée aux axes AV / Width of bodywork measured at front axle: 1564 mm.

5) Largeur de la carrosserie mesurée aux axes AR / Width of bodywork measured at rear axle: 1567 mm.

6) Longueur hors-tout avec pare-chocs / Overall length with bumpers: 3750 mm.
Sans pare-chocs / Without bumpers: 3516 mm.

7) Type de suspension : AV / Type of suspension : Front: McPherson Strut
AR / Rear: Live axle, 2 Radius Arms, Panhard Rod

(Photo D)

(Photo E)

Signature et cachet de l'autorité sportive nationale,

FEDERATION INTERNATIONALE DE L'AUTOMOBILE ★ C. S. I.

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

Pages 1 to 8 include all necessary information for the scrutineering of cars for Groups 2 and 4.

Marque / Make FORD Modèle / Model FIESTA N° 5783 U

MOTEUR :

8) Cycle FOUR

9) Nombre et disposition des cylindres / Number and disposition of cylinders FOUR IN LINE

10) Système de refroidissement / Cooling system WATER AND ELECTRIC FAN

11) Emplacement et position du moteur / Location and position of engine FRONT TRANSVERSE

12) Matériau du bloc moteur / Material of engine block CAST IRON ALLOY

13) Roues motrices : AV - AR / Drive wheels : Front - Rear FRONT

14) Emplacement de la boîte de vitesses / Location of gear-box FRONT ALONGSIDE ENGINE

CARROSSERIE ET ÉQUIPEMENT INTÉRIEUR / COACHWORK AND INTERIOR

20) Nombre de portes / Number of doors TWO PLUS REAR HATCH

21) Matériau des portes : AV / Material of doors : Front STEEL AR / Rear STEEL

22) Matériau du capot moteur / Material of bonnet STEEL

23) Matériau du capot coffre / Material of boot lid STEEL

24) Matériau de la lunette AR / Material of rear window SAFETY GLASS

25) Matériau du pare-brise / Material of windscreen SAFETY GLASS - LAMINATED OPTIONAL

26) Matériau des glaces des portières AV / Material of front door windows SAFETY GLASS

27) Matériau des glaces des portières AR / Material of rear door windows SAFETY GLASS

28) Système d'ouverture des vitres portières AV / Sliding system of door windows Front ROTATING HANDLE AR / Rear

29) Matériau des glaces de custode / Material of rear quarter lights -

30) Poids siège (s) AV (enlevés de la voiture avec dossiers, glissières et supports) / Weight of front seat(s) (complete with supports and rails, out of the car) 11.0 kg.

31) Matériau du pare-choc AV / Front bumper material Alum Alloy, Rubber, Plastic Poids / Weight 7.0 kg.

32) Matériau du pare-choc AR / Rear bumper material Alum Alloy, Rubber, Plastic Poids / Weight 7.0 kg.

33) Ventilation : oui XXXX / yes XX

Marque / Make FORD Modèle / Model FIESTA N° 5783

DIRECTION / STEERING

40) Type RACK & PINION

41) Servo-assistance NO

SUSPENSION

45) Suspension AV (photo D) Type de ressort
Front suspension (photo D) Type of spring McPHERSON STRUT & COIL SPRING

46) Nombre d'amortisseurs
Number of shock absorbers ONE PER WHEEL

47) Suspension AR (Photo E) Type de ressort
Rear suspension (Photo E) Type of spring SOLID AXLE, RADIUS RODS, PANHARD ROD & COIL SPRINGS

48) Nombre d'amortisseurs
Number of shock absorbers ONE PER WHEEL

49) Système de fixation des roues
Method of fixation of wheels FOUR BOLTS

FREINS - BRAKES

50) Système
Method of operation HYDRAULIC

51) Servo frein (si prévu) Type :
Servo assistance (if fitted) Type : VACUUM

52) Nombre de maîtres-cylindres
Number of master-cylinders DOUBLE CIRCUIT BRAKES

	AVANT / FRONT	ARRIERE / REAR
53) Nombre de cylindres par roue / Number of cylinders per wheel	ONE	ONE
54) Alésage / Bore	48.0 mm.	15.0 mm.
Freins à tambour / Drum brakes		
55) Diamètre intérieur / Inside diameter		177.8 mm.
56) Nombre de mâchoires par frein / Number of shoes per brake		TWO
57) Surface de freinage par frein / Total area per brake		169.9 cm^2
Freins à disques/Disc brakes		
58) Largeur des sabots / Width of brake linings	96.5 mm.	
59) Nombre de sabots par frein / Number of pads per brake	TWO	
60) Surface de freinage par frein / Total area per brake	340.12 cm^2	

Marque / Make FORD Modèle / Model FIESTA N° 5783 U

MOTEUR / ENGINE

65) Alésage / Bore: 80.98 mm.

67) Course / Stroke: 77.62 mm.

68) Cylindrée totale / Total cylinder-capacity: 1599 cc

69) Cylindrée maximum autorisée / Maximum cylinder-capacity allowed: 1599.9 cc.

70) Culasse : matériau / Head : material: CAST IRON ALLOY

71) Nombre / Number: ONE

72) Type de vilebrequin / Type of crankshaft: ONE PIECE

Coulé / estampé / Moulded / stamped: MOULDED

73) Nombre de paliers de vilebrequin / Number of crankshaft main bearings: FIVE

74) Diamètre maximal des manetons de vilebrequin / Maximum diameter of the big end journal: 49.215 mm.

75) Tête de bielle : type / Connecting rod big end type: SPLIT diamètre: 52.890 - 52.91 mm.

76) Matériau des chapeaux des paliers de vilebrequin / Material of bearing cap: CAST IRON ALLOY

77) Matériau du volant moteur / Material of flywheel: CAST IRON ALLOY

78) Matériau du vilebrequin / Crankshaft material: CAST STEEL ALLOY

79) Materiau de la bielle / Connecting rod material: FORGED STEEL

80) Système de graissage : carter sec - carter humide / Lubrication system : dry-sump - oil in sump: OIL IN SUMP

81) Nombre de pompes à huile / Number of oil pumps: one

Moteur 4 temps / 4 stroke engines

82) Nombre d'arbres à cames / Number of camshafts: ONE

Emplacement / Location: IN BLOCK

83) Système de commande / Type of camshaft drive: CHAIN

84) Système de commande des soupapes / Type of valve operation: TAPPET, PUSHROD, ROCKER

85) Nombre de soupapes d'admission par cylindre / Number of inlet valves per cylinder: ONE

86) Nombre de soupapes d'échappement par cylindre / Number of exhaust valves per cylinder: ONE

87) Nombre de distributeurs / Number of distributors: ONE

88) Nombre de bougies par cylindre / Number of spark plug per cylinder: ONE

Marque / Make FORD Modèle / Model FIESTA N° 5783

TRANSMISSION AUX ROUES / DRIVE TRAIN

Embrayage / Clutch

90) Nombre de disques / Number of plates: ONE

91) Système de commande / Method of operating clutch: CABLE & LEVERS

Boîte de vitesses / Gear-box

92) Contrôle manuel, marque / Manual type, make: FORD

93) Nombre de rapports AV / Number of gear-box ratios forward: FOUR

94) Boîte automatique, marque / Automatic, make: –

95) Nombre de rapports AV / Number of gear-ratios forward: –

96	Manuelle / Manual		Automatique		Supp. manuel / Automatique			
	Rapport Ratio	N. dents Nr teeth	Rapport Ratio	N. dents Nr teeth	Rapport Ratio	N. dents Nr teeth	Rapport Ratio	N. dents Nr teeth
1	3.58	43:12			2.84	34:12		
2	2.05	41:20			2.00	32:16		
3	1.29	35:27			1.55	28:18		
4	0.88	36:41			1.30	26:20		
5								
6								
M. AR / Rev.	3.77	49:13			3.77	49:13		

97) Surmultiplication type / Overdrive type: –

98) Nombre de dents / Number of teeth: –

99) Rapport / Ratio: –

100) Vitesses en marche AV avec surmultiplication / Forward gears on which overdrive can be selected: –

Pont/moteur / Final drive

101) Type du pont moteur / Type of final drive: SPUR GEAR

102) Type de différentiel / Type of differential: GEAR

103) Nombre de dents / Number of teeth: 73:18, 73:19, 49:12) Alt. box, 56:15) Alt. box

104) Rapport / Ratio: 4.05, 3.84, 4.08, 3.73

Marque / Make _____ Modèle / Model _____ N° 5783

Photo C

Photo D

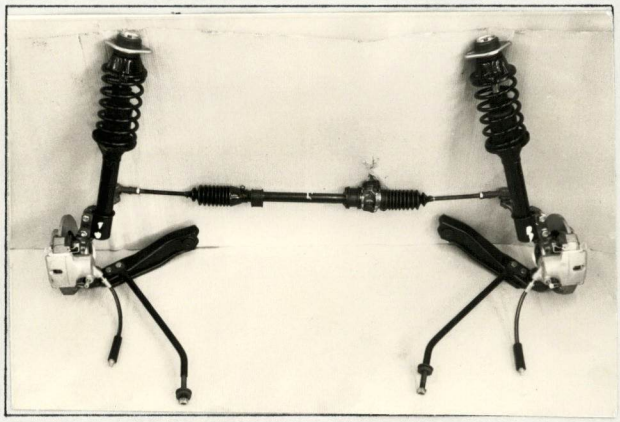


Photo E

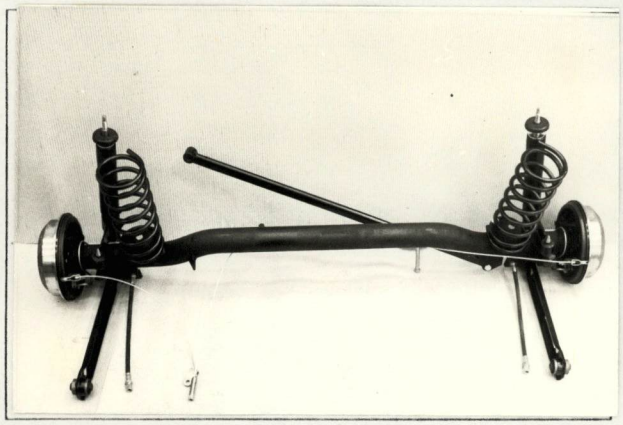


Photo F

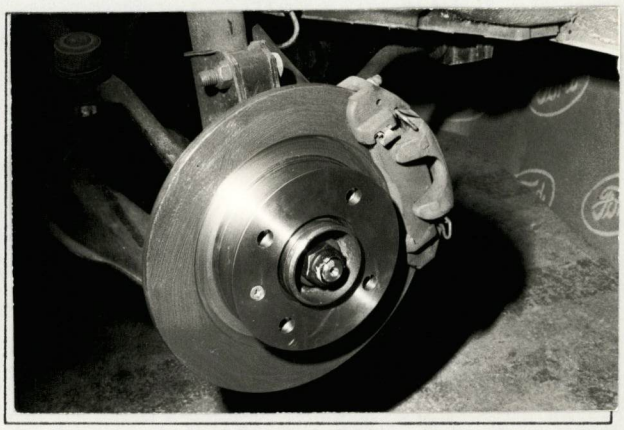


Photo G

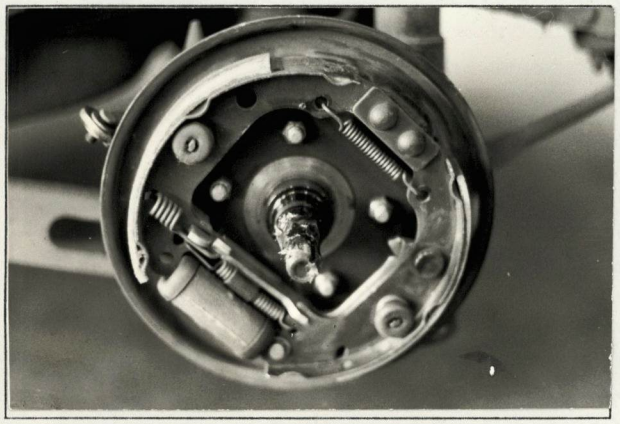


Photo H

Photo I

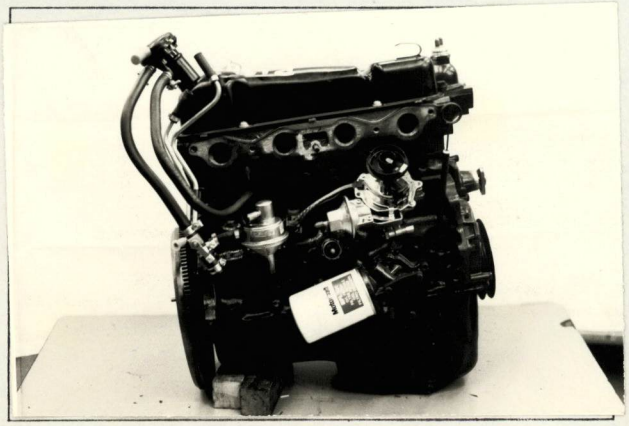
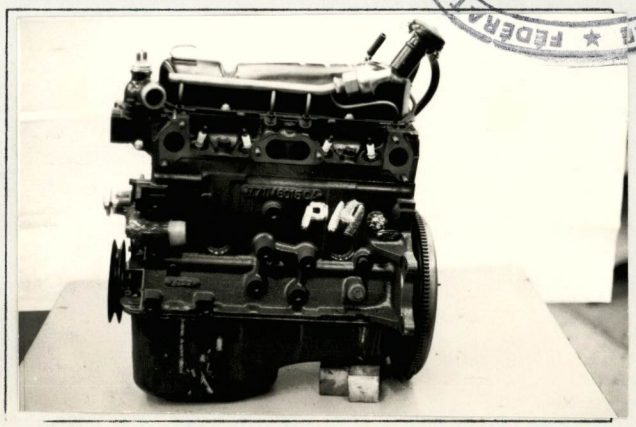
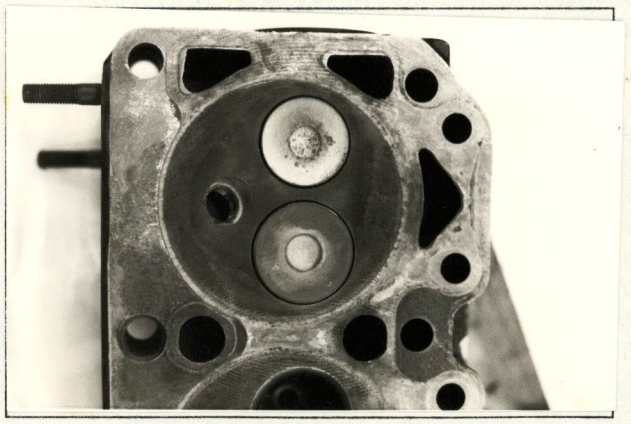


Photo J



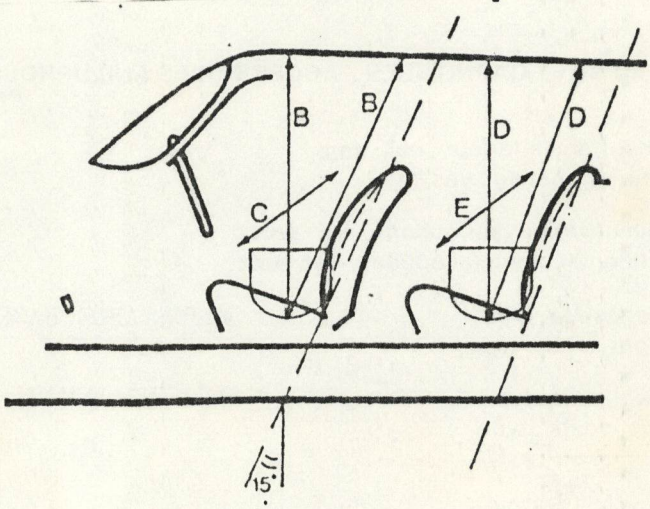
Marque / Make FORD Modèle / Model FIESTA N° 5783

Photo K



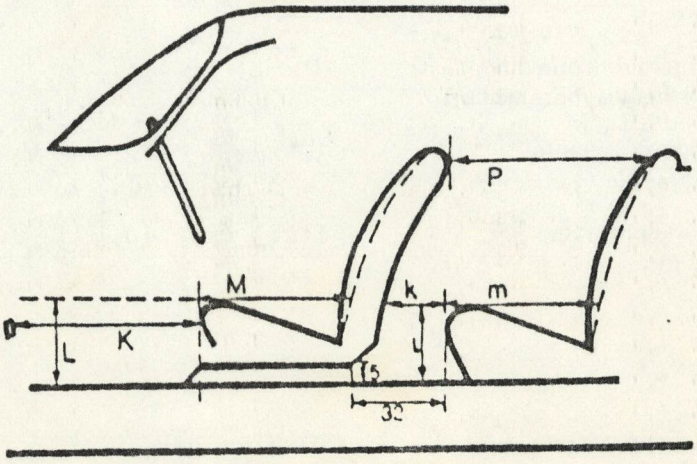
Informations supplémentaires
Additional informations.

B = 935 mm.
C = 1275 mm.
D = 880 mm.
E = 1235 mm.



Dessin/drawing No 1

K = 455 mm.
k = 254 mm.
L = 292 mm.
M = 480 mm.
m = 480 mm.
P = 720 mm.



Dessin/drawing No 3

Marque / Make FORD Modèle / Model FIESTA N° 5783 U

COMPLÉMENT POUR LES GROUPES 1 ET 3
DU CODE SPORTIF INTERNATIONAL

ADDITIONAL DATA FOR GROUPS 1 AND 3
TO THE INTERNATIONAL SPORTING CODE

CAPACITÉS ET DIMENSIONS / CAPACITIES AND DIMENSIONS

110) Voie AV / Front track 1334 mm.

111) Voie AR / Rear track 1321 mm.

112) Garde au sol (pour vérification de la voie)
Ground clearance (for verification of the track) 222 mm.

113) Hauteur hors-tout de la voiture / Overall height of the car 1360 mm.

114) Capacité du réservoir d'essence (y compris la réserve)
Fuel tank capacity (including reserve) 38 l

C. S. I. CORRECTION

115) Nombre de places
Seating capacity FOUR

116) Poids
Weight 758 kg.

EQUIPEMENT ET GARNITURES / ACCESSORIES AND UPHOLSTERY

120) Chauffage intérieur : oui - ~~non~~
Interior heating : yes - ~~no~~

121) Climatisation (sur option) : oui - ~~non~~
Air conditioning (in option) : yes - ~~no~~

122) Sièges AV : type
Front seats : type ADJUSTABLE BUCKET

123) Sièges AR : type
Rear seats : type FOLDING BENCH

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ROUES / WHEELS

124) Matériau
Matérial PRESSED STEEL

125) Poids unitaire (roue nue)
Unitary weight (bare wheel) 5.5 kg (tolérance ± 5 %)

126) Diamètre de la jante
Rim diameter 305 mm. (12")

127) Largeur de la jante
Rim width 114.3 mm. (4.5")

SUSPENSION

130) Stabilisateur AV (si prévu)
Front stabilizer (if fitted) TORSION BAR

131) Stabilisateur AR (si prévu)
Rear stabilizer (if fitted) TORSION BAR

Marque / Make FORD Modèle / Model FIESTA N° 5783 U

MOTEUR / ENGINE

135) Cylindrée par cylindre / Capacity per cylinder 399.75 cc

136) Chemises : oui / non
Sleeves : yes / no. both available

C. S. I. CORRECTION

137) Nombre d'orifices d'admission par cylindres
Number of inlet ports per cylinder ONE

138) Nombre d'orifices d'échappement par cylindre
Number of exhaust ports per cylinder ONE

139) Rapport volumétrique
Compression ratio 8.6:1

140a) Volume de la chambre de combustion (minimum)
Volume of the combustion chamber 46.51 cc.

140b) Volume de la chambre de combustion dans la culasse
Volume of combustion chamber in head FLAT HEAD

141) Épaisseur du joint de culasse
Thickness of head gasket inter tightened 0.84 - 1.1 mm.

142) Piston, matériau
Piston, material ALUM. ALLOY

143) Nombre de segments
Number of rings THREE

144) Distance de la médiane de l'axe du piston au sommet du piston
Distance from gudgeon pin center line to highest point of piston crown 44.20 mm. MAX

145) Capacité du réservoir - carter
Capacity, lubricant 3.25 Litres

146) Radiateur d'huile : oui - ~~non~~
Oil cooler : yes - ~~no~~

147) Capacité du circuit de refroidissement
Capacity of cooling system 6.2 litres

148) Ventilateur (si prévu), diamètre
Cooling fan (if fitted), diameter 278 mm. Materiau / Material PLASTIC

149) Nombre de pales du ventilateur
Number of fan blades FOUR

150) Paliers vilebrequin, type
Crankshaft main bearings, type THIN WALL MULTI LAYER diamètre / diameter 53.983 - 54.003 mm.

151) Poids volant (nu)
Weight of flywheel (clean) 8.0 ± 0.5 kg.

152) Poids du volant avec couronne de démarreur
Weight of flywheel with starter ring 8.76 ± 0.6 kg.

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153) Poids du volant avec embrayage
Weight of flywheel with clutch 12.68 ± 0.8 kg.

154) Poids du vilebrequin
Weight of crankshaft 11.1 kg. +1, -0.5 kg.

155) Poids de la bielle
Weight of con-rod 0.705 kg.
(No Crank Bearings)

156) Poids du piston avec axe et segments
Weight of piston with rings and pin 0.54 kg.

Marque / Make FORD Modèle / Model FIESTA 5783

ADMISSION / INLET

160) Matériau du collecteur d'admission / Material of inlet manifold: ALUMINIUM ALLOY

161) Diamètre extérieur des soupapes / Outside diameter of valves: 35.8 mm. (1.41")

162) Levée maximum des soupapes / Maximum valve lift: 9.04 mm.

163) Nombre de ressorts par soupape / Number of springs per valve: 2

164) Type de ressort / Type of spring: COIL

165) Jeu théorique pour le calage de la distribution / Theoretical timing clearance: 0.04 mm.

166) Avance d'ouverture (avec jeu théorique) / Valves open at (With tolerance for tappet clearance indicated): 77° B T D C

167) Retard de fermeture / Valves close at: 111° A B D C

ÉCHAPPEMENT / EXHAUST

170) Matériau du collecteur d'échappement / Material of exhaust manifold: STEEL

171) Diamètre extérieur des soupapes / Outside diameter of valves: 31.47 mm. (1.239")

172) Levée maximum des soupapes / Maximum valve lift: 9.10 mm.

173) Nombre de ressorts par soupape / Number of springs per valve: 2

174) Type de ressort / Type of spring: COIL

175) Jeu théorique pour le calage de la distribution / Theoretical timing clearance: 0.04 mm.

176) Avance d'ouverture (avec jeu théorique) / Valves open at (with tolerance for tappet clearance indicated): 153° B B D C

177) Retard de fermeture / Valves close at: 103° A T D C

ALIMENTATION PAR CARBURATEURS / CARBURATION

180) Nombre de carburateurs / Number of carburettors: ONE

181) Type: Downdraught

182) Marque / Make: Weber

183) Modèle / Model: 32 DFTA

184) Nombre de passages de gaz par carburateur / Number of mixture passages per carburettor: TWO

Marque / Make FORD Modèle / Model FIESTA N° 5783

185) Diamètre de la tubulure de gaz à la sortie du carburateur
Flange hole diameter of exit port of carburettor — 32 mm.

186) Diamètre du diffuseur au point d'étranglement maximum
Minimum diameter of venturi — 22 mm.

Injection (si prévue) (if fitted)

187) Marque de la pompe
Make of pump — –

188) Nombre de pistons
Number of plungers — –

189) Modèle ou type de la pompe
Model or type of pump — –

190) Nombre total d'injecteurs
Total number of injectors — –

191) Emplacement des injecteurs
Location of injectors — –

192) Diamètre de la pipe d'admission au point de passage le plus étroit
Minimum diameter of inlet pipe — – .

ÉQUIPEMENT DU MOTEUR / ENGINE ACCESSORIES

195) Pompe à essence - mécanique et/ou électrique
Fuel pump - mechanical and/or electrical — MECHANICAL

196) Nombre
Number — ONE

197) Type du système d'allumage
Type of ignition system — COIL, AND CONTACTLESS DISTRIBUTOR

198) Nombre de bobines
Number of ignition coils — ONE

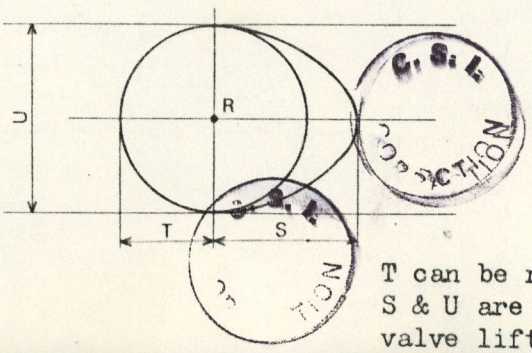
199) Génératrice : type
Generator : type — ALTERNATOR
Nombre
Number — ONE

200) Système d'entraînement
Method of drive — VEE BELT

201) Batterie / Battery
a) Tension
Voltage — 12
b) Emplacement
Location — ENGINE COMPARTMENT

205) Arbres à cames / Camshaft

R : Centre



	Came admission Inlet cam	Came échappement Exhaust cam
S =	19.582 mm ____ inches	19.611 mm ____ inches
T =	13.716 mm ____ inches	13.70 mm ____ inches
U =	27.95 mm ____ inches	28.05 mm ____ inches

T can be reduced to 13.0 for reclaim.
S & U are reduced accordingly to maintain valve lift. and original timing as stated page 10.

Marque / Make FORD Modèle / Model FIESTA N° 5783

TRANSMISSION AUX ROUES / WHEEL DRIVE

Embrayage / clutch

210) Type DIAPHRAGM

211) Diamètre / Diameter 190 mm.

212) Diamètre des garnitures : intérieur / Diameter of linings : interior 135 mm. extérieur / outside 190 mm.

213) Nombre de disques / Number of discs ONE

Boîte de vitesses / Gear-box

215) Nombre de rapports AV synchronisés / Number of forward synchronised ratios FOUR

216) Emplacement de la commande / Location of the gear lever CENTRE FLOOR SHIFT

217) Boîte automatique - emplacement de la commande / Automatic gear-box - location of gear lever –

218) Surmultiplication - type / Overdrive type –

219) Rapport de surmultiplication / Overdrive ratio –

Pont moteur - Final drive

220) Type du pont autobloquant (si prévu) / Type of limited slip differential (if provided)

221) Nombre de dents du couple conique / Number of teeth of final drive 68:19 ou / or 73:19

222) Rapport au couple conique / Final drive ratio 3.58 ou / or 3.84

Marque / Make FORD Modèle / Model FIESTA N° 5783

Photo K

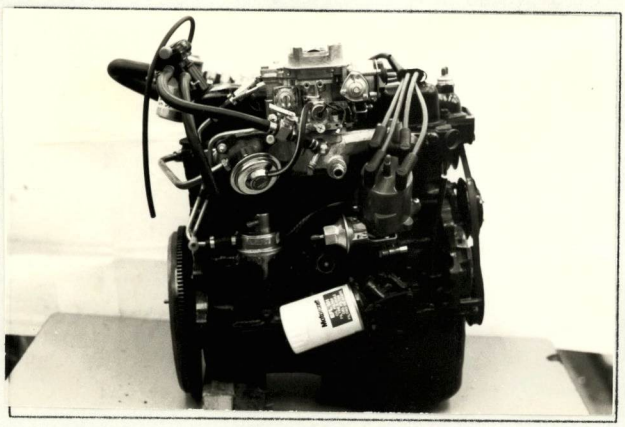


Photo L

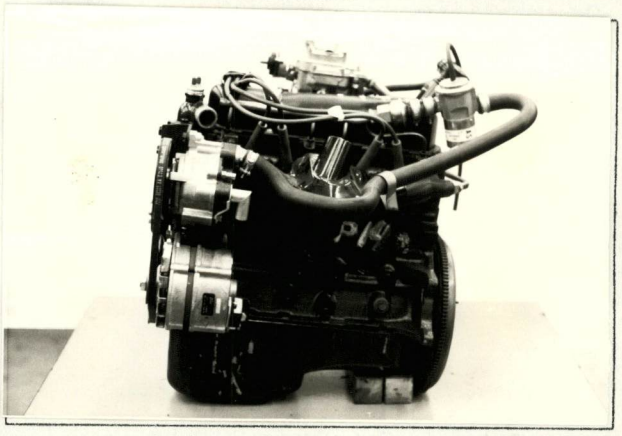


Photo M

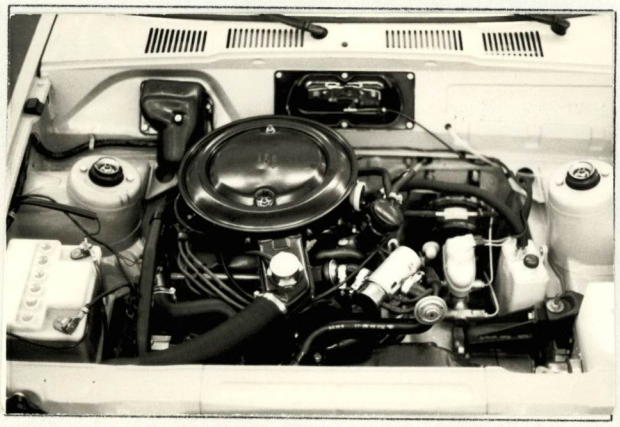


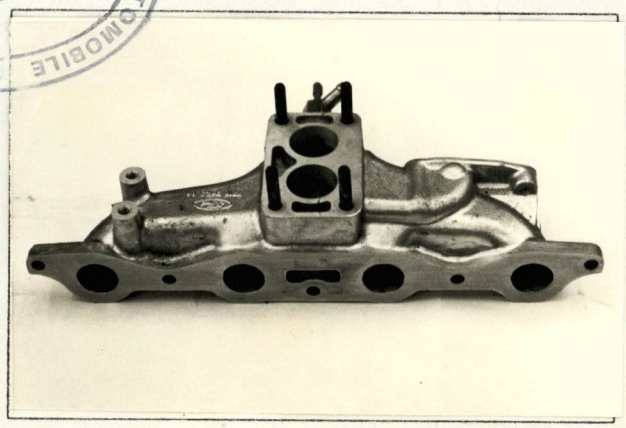
Photo N

Photo P

Photo Q

Photo R

Photo S

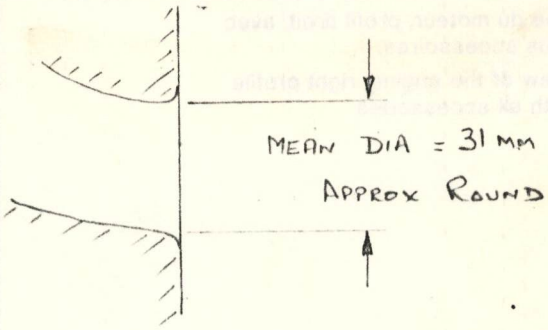


Marque / Make FORD Modèle / Model FIESTA N° 5783

Dessin orifices collecteur admission, face côté culasse.

Drawing inlet manifold ports, side of cylinderhead.

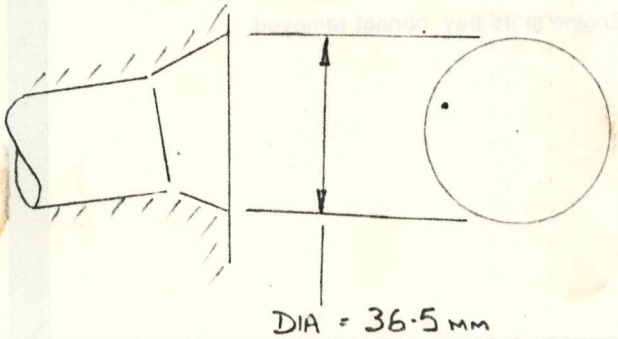
avec / with dimensions



Dessin orifices admission culasse face collecteur.

Drawing of entrance to inlet port of cylinderhead.

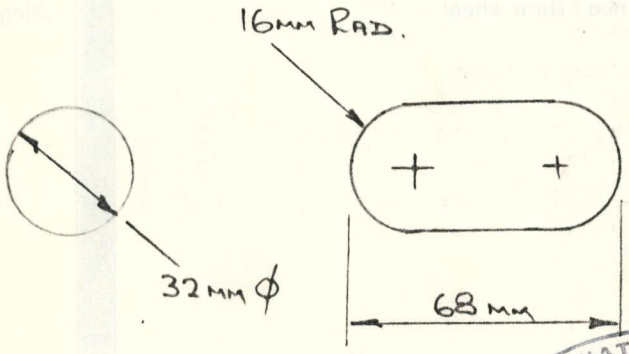
avec / with dimensions



Dessin orifices collecteur échappement face côté culasse.

Drawing of exhaust manifold ports, side of cylinderhead.

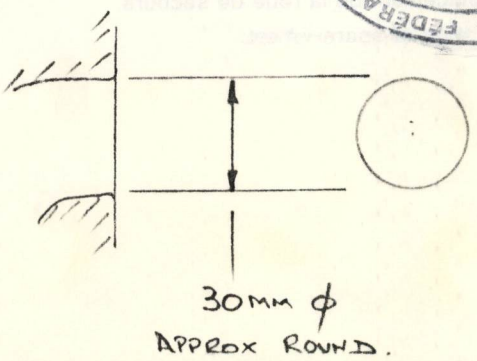
avec / with dimensions



Dessin orifices échappement culasse face collecteur.

Drawing of exit to exhaust port cylinderhead.

avec / with dimensions



All inlet and exhaust tract ay be reclaimed by fettling
All dimensions ± 2 mm. Tole

Marque / Make FORD Modèle / Model FIESTA N° 5783

Photo T

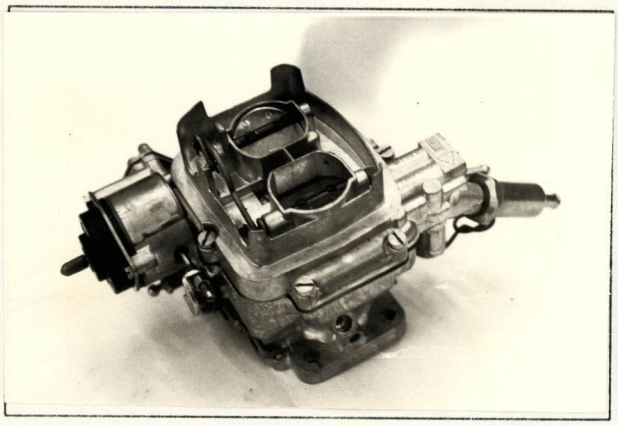


Photo U

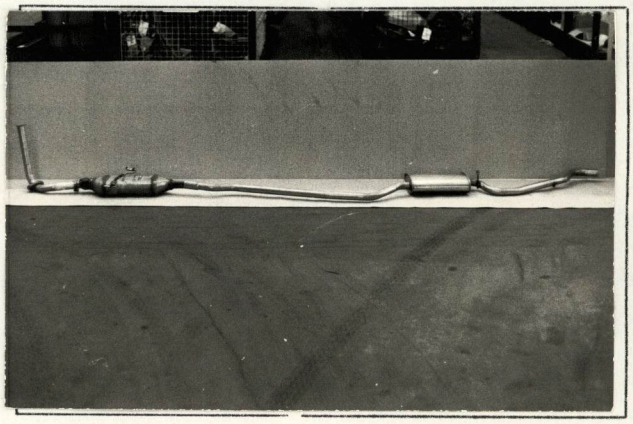
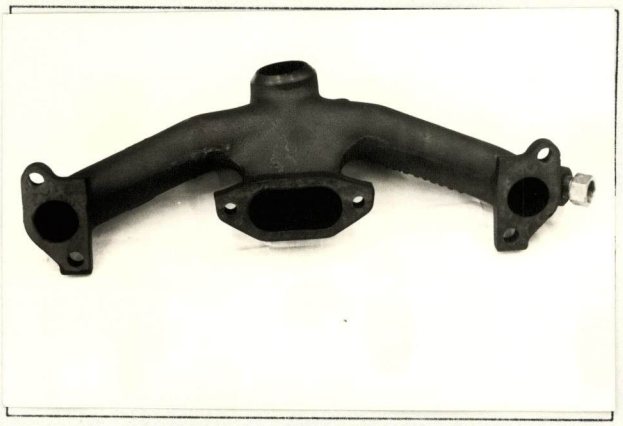


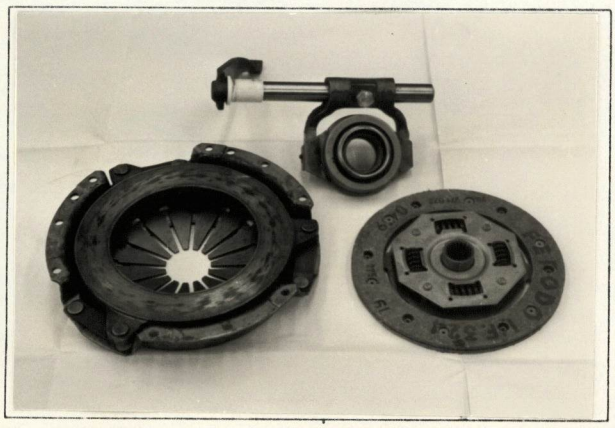
Photo V



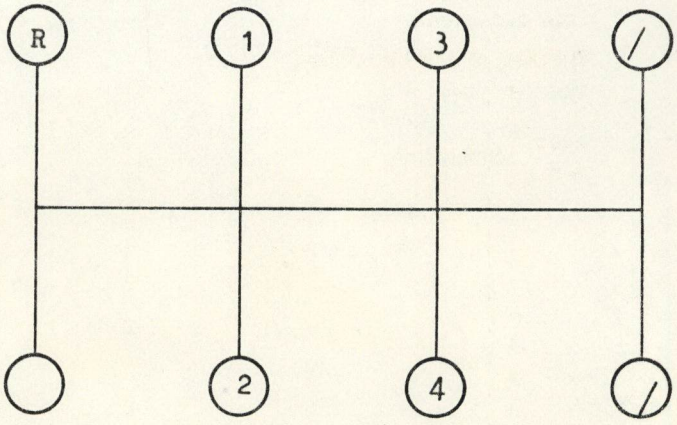
Informations supplémentaires
Additional informations

Art. 61 Disc Thickness = 10 mm.
3A Front overhang = 700 mm.
3B Rear overhang = 764 mm.

Photo W



Grille de vitesses
Gear change gate



MOTOR SPORT DIVISION
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31 Belgrave Square, London SW1X 8QH

Manufacturer FORD
Model FIESTA
F.I.A. Recognition No. 1686
Amendment No. 1/IV

5783

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

VALID IN GROUP 2

No.	Reference No.
	VARIANT
	Final drive ratios available
	21 : 70 18 : 73 17 : 75 12 : 49
	19 : 73 17 : 73 16 : 75 13 : 48
	High level trim with different dashpanel and seats with headrest optional — see Photo C1 and Q1
30	13 kg
	Brakes
	With optional brake booster a regulator valve for rear brake circuit and different rear brake cylinders are fitted
54	17,5 mm
	Different brake discs
60	solid: 266,8 cm^2 — vented: 333,5 cm^2
	Dia: 249 mm — 258 mm — see Photo F1, F2, F3
	Width: 10 mm — 20,6 mm
	Front calipers , Supplier Lockheed
	Part No. CP 2382 — see Photo F2
	Part No. CP 2361 — see Photo F3
	Brake regulator valve for rear brake circuit
	With extra hood locking — see Photo X
	~~Standard lock and holding plate is to be removed~~ — ~~see Photo Y~~
	~~Safety fuel tank complying with FIA regulations~~

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

FEDERATION INTERNATIONALE DE L'AUTOMOBILE ★ C. S. I.

Date amendment is valid from 1.5.77

Stamp of F.I.A./R.A.C.

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The Royal Automobile Club
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Manufacturer FORD
Model FIESTA
F.I.A. Recognition No. ~~1686~~
Amendment No. 1/IV

5783 U

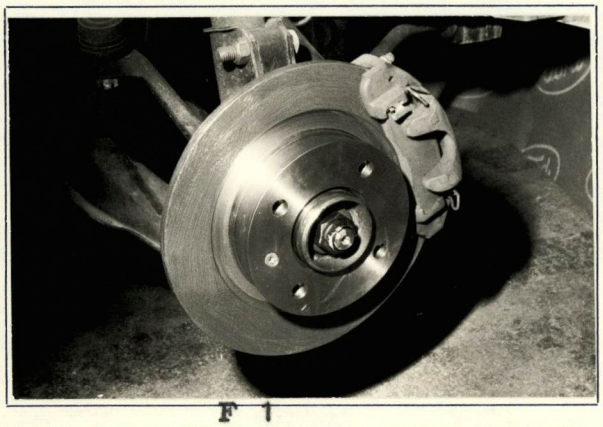
Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

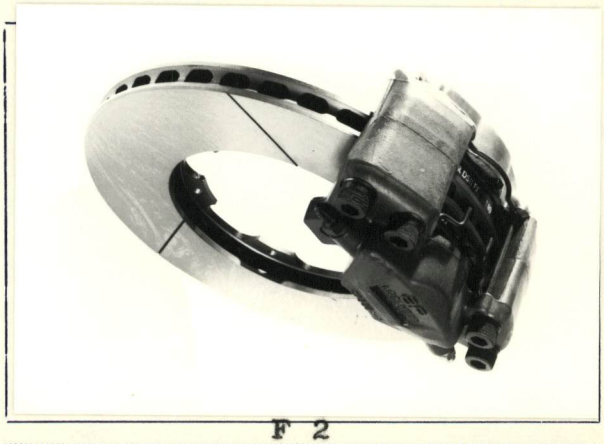
Photographs must be 3″ × 2″ and a matt finish

C 1

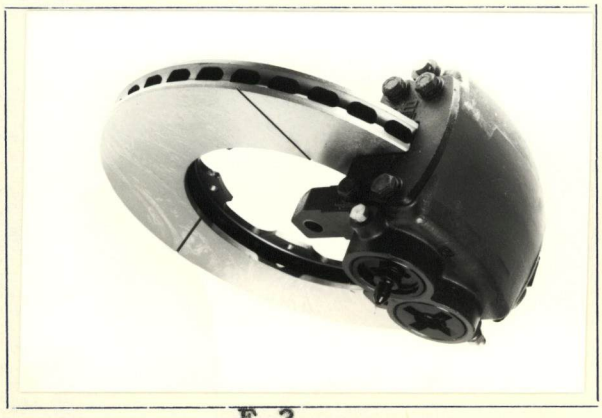
Q 1



F 1



F 2



F 3

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

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C. S. I.

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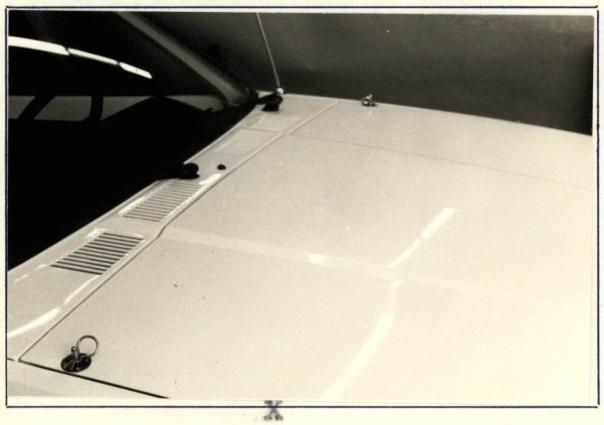
Model FIESTA
F.I.A. Recognition No. ~~1686~~
Amendment No. 1/IV

5783

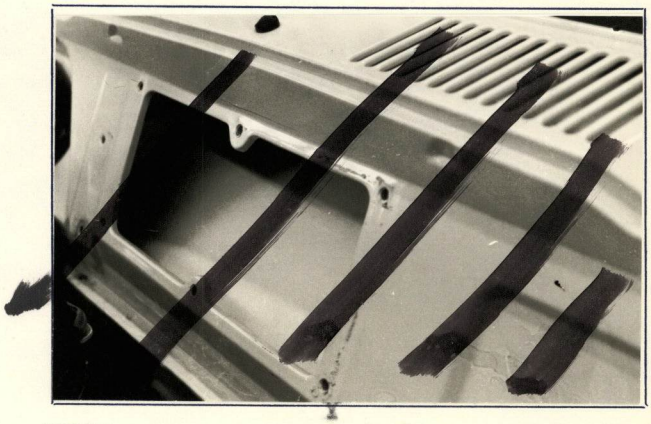
Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Photographs must be 3″ × 2″ and a matt finish



X



Y

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

C. S. I.
FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Date amendment is valid from .....

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Manufacturer FORD
Model FIESTA
F.I.A. Recognition No. ~~1686~~
Amendment No. 5783

2 / 2 V

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Valid in Group 2

No.	Reference No.
96	Alteration in gear ratios of alternative gear box
	1. 2,84 34 : 12
	2. 2,00 32 : 16
	3. 1,55 28 : 18
	4. 1,30 26 : 20
	R unaltered
103	Final drive ratio 11 : 50
60	Dia of vented disc 267 mm
	Swept area 362,86 cm^2

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

FEDERATION INTERNATIONALE DE L'AUTOMOBILE ★ C. S. I.

-1. AVR. 1978

Date amendment is valid from .....

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MOTOR SPORT DIVISION
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31 Belgrave Square, London SW1X 8QH

Manufacturer FORD
Model FIESTA 1600
F.I.A. Recognition No. ~~1686~~
Amendment No. 03/031

5783

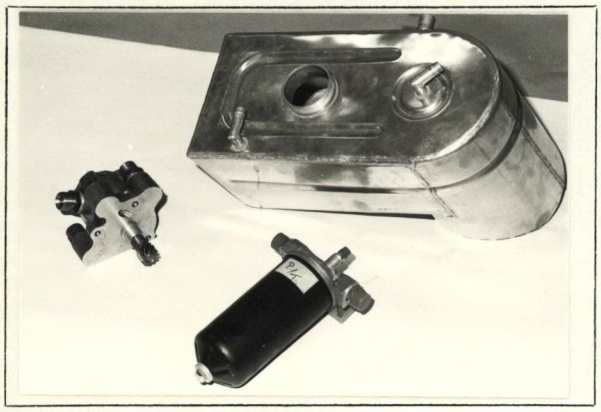
Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

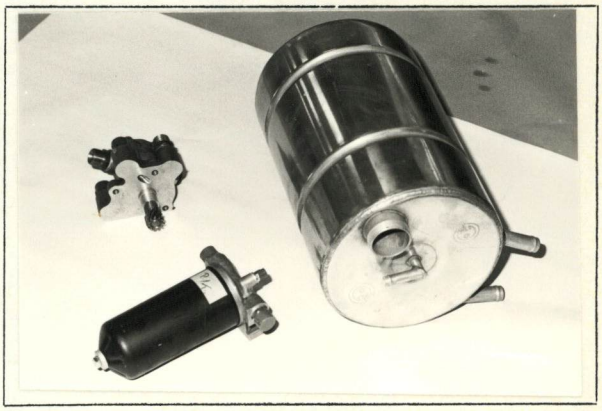
Valid in Group 2

"valable en Groupe 2 uniquement"

Photographs must be 3″ × 2″ and a matt finish "valid for Group 2 only"

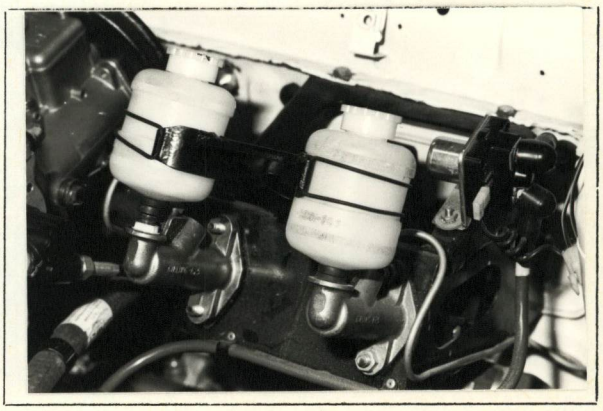


Y79-1

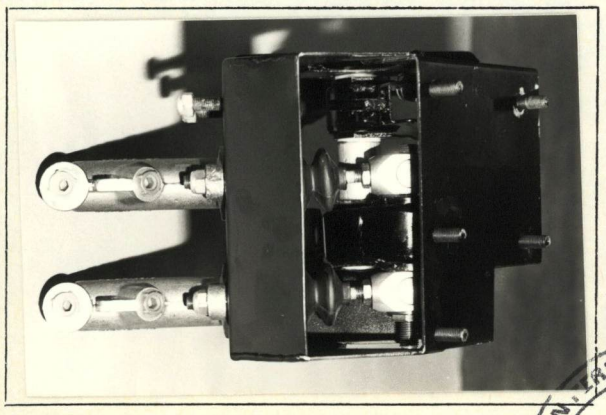


Y79-2

X79-1



79-1



79-2

C79-1

FEDERATION INTERNATIONALE DE L'AUTOMOBILE ★ C.S.I.

Date amendment is valid from.....

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MOTOR SPORT DIVISION
The Royal Automobile Club
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Manufacturer FORD
Model FIESTA 1600
F.I.A. Recognition No. ~~1686~~
Amendment No. 03 / 03 V

-1. JAN. 1979 **5783**

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

VALID IN GROUP 2

No. | Reference No.

Options

Dry sump oil system - incorporating twin rotor pump, remote filter and oil tank.
Photo Y79-1
Photo Y79-2 - alternative oil tank

Full Roll cage - complies with F.I.A. regulations
Photo X79-1 and X79-3
1. Weight = 13 kg. Material - Cold drawn seamless Carbon steel E 30 daN OD = 38mm - Wall thick. = 2.6mm
2. Weight = 8 kg. Material - Alloy - French air spec. 5056 HII OD = 38mm. Min thickness 2mm

C. S. I. CORRECTION

Dual circuit braking bias box
Type 1 - Photo 79-1
Type 2 - Photo 79-2 "valable en Groupe 2 uniquement"
"valid for Group 2 only"

Auxiliary dash board (opp hand for L.H. Drive)
Photo C79-1

Final Drive ratios 15-56; 17-57

X79-3 C. S. I. CORRECTION

FEDERATION INTERNATIONALE DE L'AUTOMOBILE ★ C. S. I.

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Manufacturer FORD
Model FIESTA 1600
F.I.A. Recognition No. ~~1686~~
Amendment No. 03/03V

5783

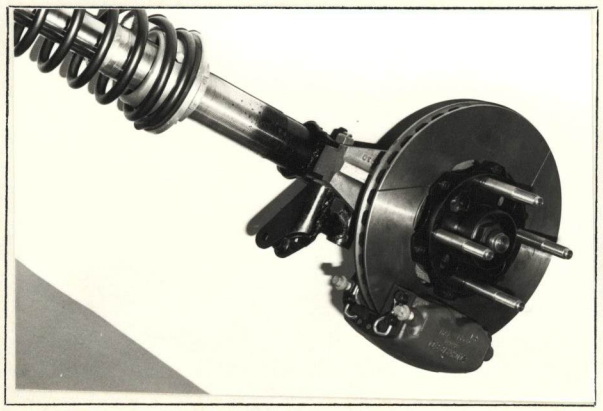
Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

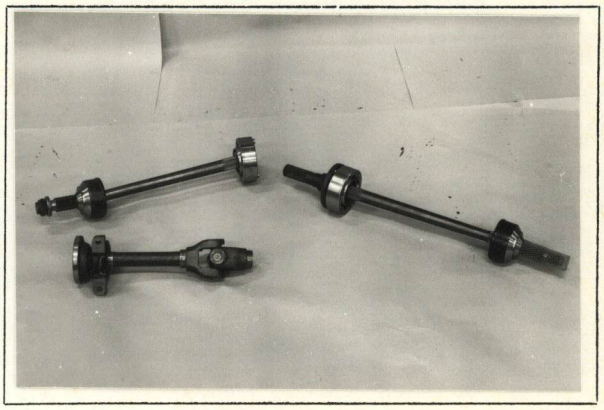
"valable en Groupe 2 uniquement"
"valid for Group 2 only"

Valid in Group 2

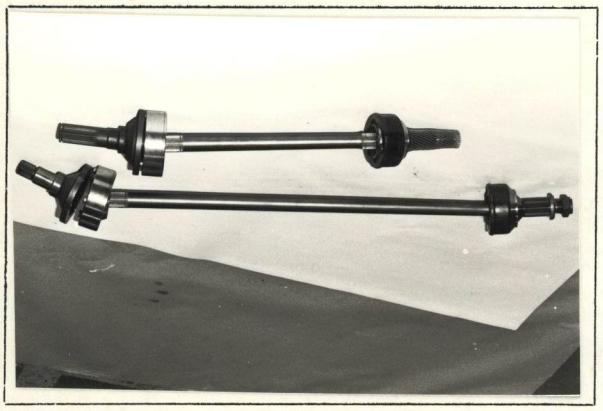
Photographs must be 3″ × 2″ and a matt finish



D79-1

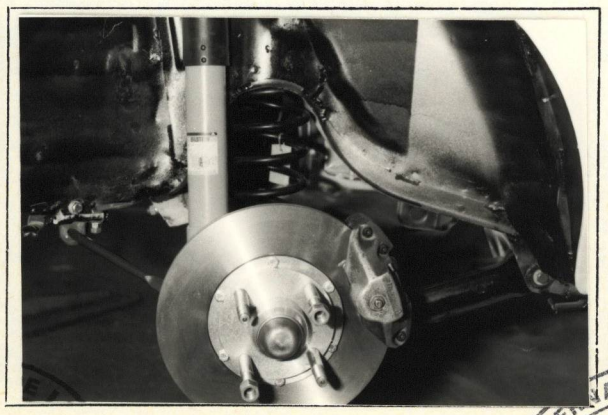


H79-1

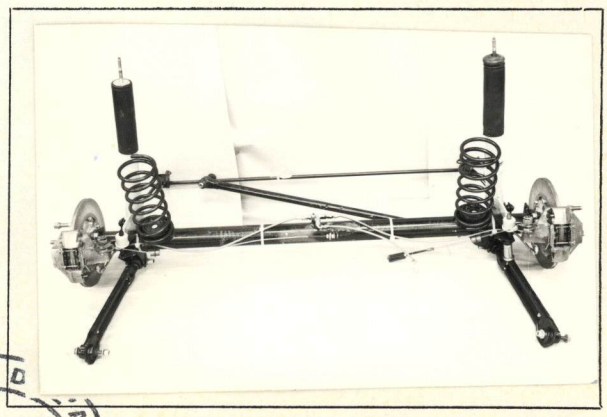


H79-2

D79-2



E79-1



G79-1

FEDERATION INTERNATIONALE DE L'AUTOMOBILE ★ C. S. I.

Date amendment is valid from.....

Stamp of F.I.A./R.A.C.

MOTOR SPORT DIVISION
The Royal Automobile Club
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Manufacturer FORD
Model FIESTA 1600
F.I.A. Recognition No. ~~1672~~
Amendment No. 04/04V

-1.JAN.1979 5783

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

VALID IN GROUP 2

No. | Reference No.

Options

Heavy duty front suspension, interchangeable with standard suspension without alteration to chassis mounting points; incorporating

Front hub and uprated bearing assembly
Reinforced shock absorber support
Uprated bearing carrier
- shown on photo D79-1
Drive shafts - both equal length and unequal length shaft systems available
Drive shaft constant velocity joints
Gearbox output shaft
- shown on photos H79-1
H79-2
Front suspension anti sway bar and support brackets Free conception but conforms to Art. 261-n. 1978.

Reinforced wheel location arms
photo D79-2

Heavy duty rear suspension, interchangeable with standard suspension without alteration to chassis mounting points - incorporating

Reinforced dead axle
Uprated wheel bearings and associated hubs
Additional brackets for disc brake calipers
- see photo E79-1 & G79-1

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

FEDERATION INTERNATIONALE DE L'AUTOMOBILE ★ C. S. I.

MOTOR SPORT DIVISION
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Manufacturer FORD
Model FIESTA 1600
F.I.A. Recognition No. ~~1686~~
Amendment No. 05/05 V

-1. JAN. 1979 **5783**

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

VALID IN GROUP .....2.....

No.

Reference No.

Heavy duty brakes - Front disc

Dia.	266.7mm	260.0mm
Width	20.6mm	20.6mm

As previous photo F2. F3.

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

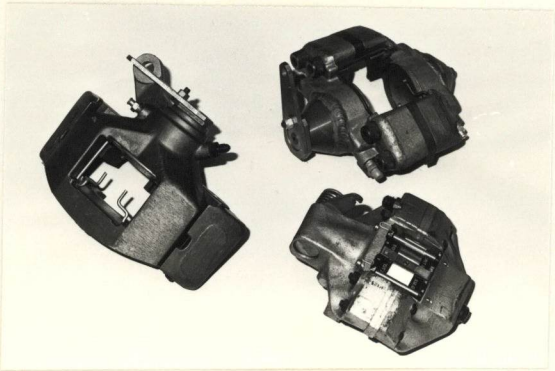
Heavy duty brakes - rear disc

	Vented	Vented	Vented	Solid	Solid	Solid	Solid	Solid
Dia.	266.7mm	260.0mm	242.0mm	266.7mm	249mm	266.7mm	249mm	242mm
Width.	20.6mm	20.6mm	20.6mm	11.1mm	11.1mm	10.0mm	10.0mm	10.0mm

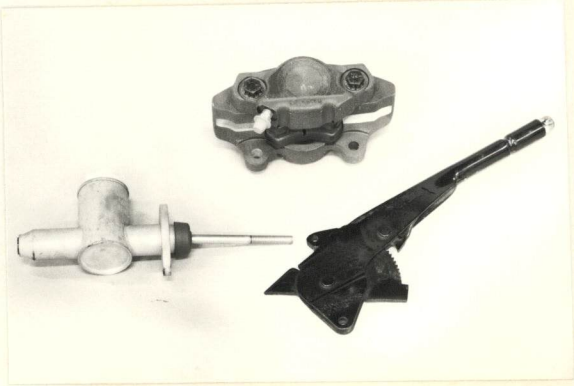
Rear Disc brake calipers - incorporating mechanical handbrake mechanism

Lockheed (AP)	SPE 1104	
Lockheed (AP)	CP 2578	
ATE	13-2384-0100/0200	Photo G79-2

Additional hydraulic handbrake caliper and master cylinder
Lockheed CP 2213 Caliper
CP 2145 Master cylinder



G79-2



G79-3

Rear suspension anti-sway bar and support brackets. Free conception but conforms to Art. 261-n. 1978.

FEDERATION INTERNATIONALE DE L'AUTOMOBILE ★ C. S. I.

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Manufacturer FORD
Model FIESTA 1600
F.I.A. Recognition No. ~~1686~~
Amendment No. 06/06 V

-1.JAN.1979

5783

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

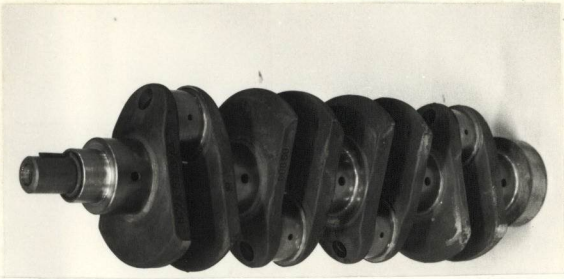
VALID IN GROUP .....2.....

No. | Reference No.

Supply variant

Crankshaft
see photo K79-1

Weight: 12.5 kg. ± 1 kg.



'ALL MACHINED DIMENSIONS ARE AS PER ORIGINAL CRANKSHAFT - SEE ITEM 72: 73: 74: 75 AND 78..'

K79-1

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

Variant - Option

European (non Federal) Bumper assembly
see photo A79-1 & B79-1

A79-1

B79-1

FEDERATION INTERNATIONALE DE L'AUTOMOBILE ★ C. S. I.

Date amendment is valid from.....

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Manufacturer FORD
Model FIESTA 1600
F.I.A. Recognition No. ~~1686~~
Amendment No. 07/07

5783

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

VALID IN GROUP 2

No. | Reference No.

Alternative rear handbrake master cylinder with remote reservoir. Photo G79-4

Front brakes: All units may be fitted with either one or two calipers per wheel - see photo F79-1 as example.

Alternative heavy duty front wheel location link. As D79-2 but fitted with alternative suspension bushes/joints see photo D79-3.

Reinforced stub axle, hub, brakes etc fitted to standard axle tube - see photo E79-2.

Conversion of clutch to hydraulic requires extra master cylinder on dual circuit braking bias box - see photo 79-3.

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

Alternative caliper: Front or rear axle
Manufacturer: Girling Type no: AR5
Photo G79-5

Alternative Caliper (front or rear axle)
Manufacturer: Girling Type no: AR4
Photo G79-6

FEDERATION INTERNATIONALE DE L'AUTOMOBILE ★ C. S. I.

Date amendment is valid from 1 MAI 1979

Stamp of F.I.A./R.A.C.

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Manufacturer FORD
Model FIESTA 1600
F.I.A. Recognition No. ~~1686~~
Amendment No. 07707 V

5783

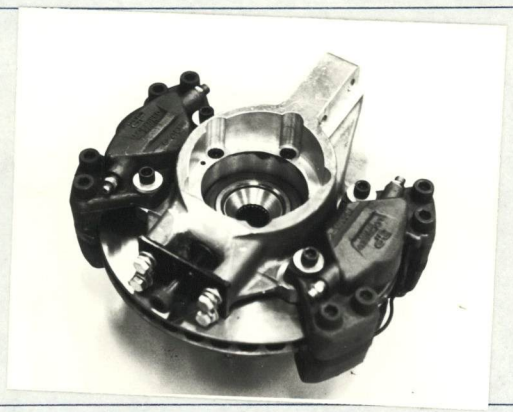
Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

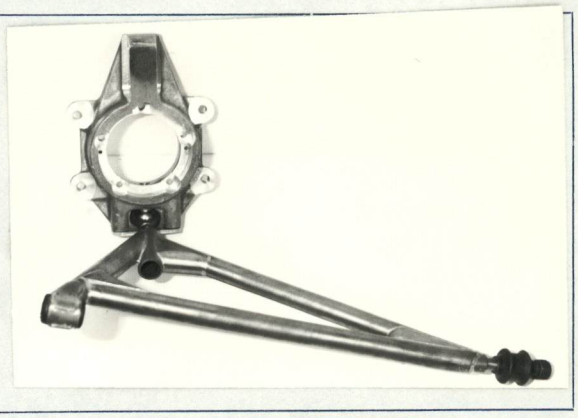
Valid in Group 2

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

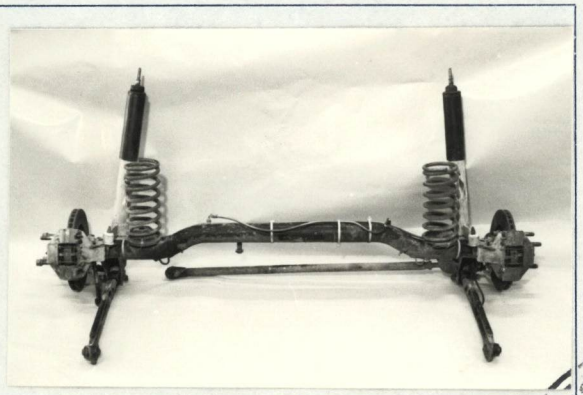
Photographs must be 3" × 2" and a matt finish



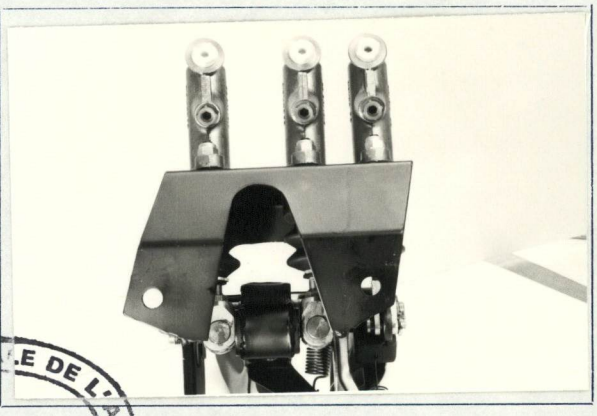
F79-1



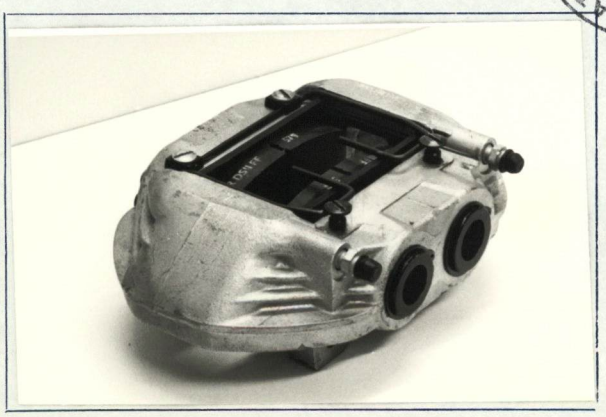
D79-3



E79-2



79-3



G79-5

G79-6

Date amendment is valid from.....

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MOTOR SPORT DIVISION
The Royal Automobile Club
31 Belgrave Square, London SW1X 8QH

Manufacturer FORD
Model FIESTA 1600
F.I.A. Recognition No. ~~1686~~
Amendment No. 07/07 V

5783

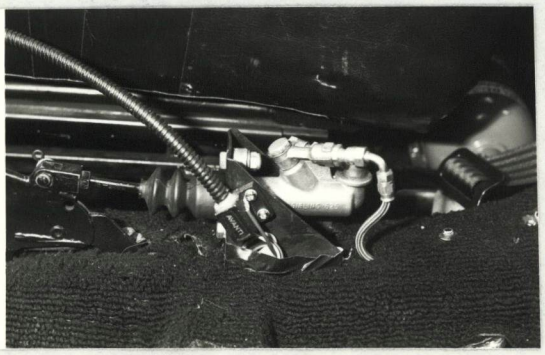
Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Valid in Group 2

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

Photographs must be 3″ × 2″ and a matt finish



G79-4

FEDERATION INTERNATIONALE DE L'AUTOMOBILE ★ C. S. I.

Date amendment is valid from

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MOTOR SPORT DIVISION
The Royal Automobile Club
31 Belgrave Square, London SW1X 8QH

Manufacturer FORD
Model FIESTA 1.6
F.I.A. Recognition No. 5783
Amendment No. 08/08

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

VALID IN GROUP 1

No.	Reference No.
	Sports seat - Type Bucket Supplied with or without head restraint Manufacture: Ford Weight: 9 kg. Mounting: Slide runners See Photo Q79-1
	Sports Seat - Type Recliner Supplied with or without head restraint Recliner mechanism can be fitted either side of seat to suit LHD or RHD cars. Manufacture: Ford Weight: 12 kg. Mounting: Slide runners See Photo Q79-2
	Lightweight Sports seat - Bucket Manufacture: Ford Type: ASS 302 Weight: 10.5 kg. Mounting: Slide runners See Photo Q79-3

FEDERATION INTERNATIONALE DE L'AUTOMOBILE ★ C. S. I.

Date amendment is valid from -1.MAR.1980

Stamp of F.I.A./R.A.C.

MOTOR SPORT DIVISION
The Royal Automobile Club
31 Belgrave Square, London SW1X 8QH

Manufacturer FORD
Model FIESTA 1.6
F.I.A. Recognition No. 5783
Amendment No. 08/08 V

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Valid in Group 1

Photographs must be 3″ × 2″ and a matt finish

Q79-1

Q79-2

Q79-3

FEDERATION INTERNATIONALE DE L'AUTOMOBILE ★ C. S. I.

Date amendment is valid from .....

Stamp of F.I.A./R.A.C.

BRITISH MOTOR SPORTS COUNCIL
31 Belgrave Square, London SW1X 8QH

Manufacturer FORD
Model FIESTA 1.6
F.I.A. Recognition No. 5783
Amendment No. 09/09-V

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Valid in Group 1

No.	Reference No.

Sports Road Wheels - see photographs

124 Aluminium Alloy 125 5.75 kg.

126 330 mm. (13") 127 152.4 mm. (6")

Heavy Duty Brake Kit

54 Rear 17.5 mm. 60 Front 530.74 cm^2

Dual circuit braking, with separate front and rear wheel brake circuits, may be fitted with or without brake servo dependent upon local legislation - see photographs

FEDERATION INTERNATIONALE DE L'AUTOMOBILE ★ C. S. I.

Date amendment is valid from -1.AVR.1980

Stamp of F.I.A./R.A.C

RAC

BRITISH MOTOR SPORTS COUNCIL
31 Belgrave Square, London SW1X 8QH

Manufacturer FORD
Model FIESTA 1·6
F.I.A. Recognition No. 5783
Amendment No. 09/09 V

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Valid in Group

Photographs must be 3″ × 2″ and a matt finish

FEDERATION INTERNATIONALE DE L'AUTOMOBILE ★ C. S. I.

Date amendment is valid from.....

Stamp of F.I.A./R.A.C.

MOTOR SPORT DIVISION
The Royal Automobile Club
31 Belgrave Square, London SW1X 8QH

Manufacturer FORD
Model FIESTA 1600
F.I.A. Recognition No.
Amendment No. 10/10 V

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

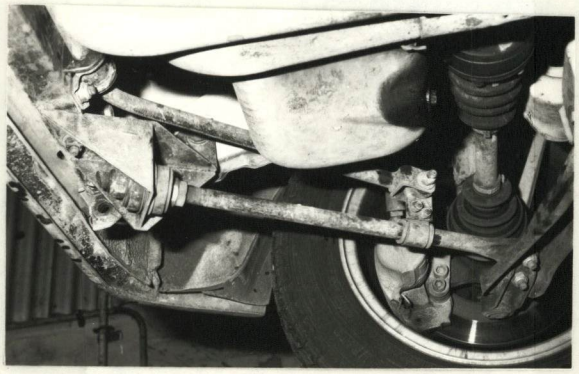
VALID IN GROUP 2

No. | Reference No.

Alternative heavy duty front suspension - see photo

Pt N° 9054311

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



FEDERATION INTERNATIONALE DE L'AUTOMOBILE ★ C. S. I.

-1. AVR. 1980

Date amendment is valid from

Stamp of F.I.A./R.A.C.

BRITISH MOTOR SPORTS COUNCIL
31 Belgrave Square, London SW1X 8QH

Manufacturer FORD
Model Fiesta 1.6
F.I.A. Recognition No. 5783
Amendment No. 12/12 V

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Valid in Group 2

No.	Reference No.
	Heavy duty front track control arm & joint - interchangeable with std. item - see photo D80-1
	Steering arm integral part of front strut - see D80-2
	Modified hub assemblies to accept centre lock wheels - see photo F80-1 & G80-1.
	Final drive ratios available:

19:73	11:50	16:57
18:73	12:49	17:57
17:73	12:52	19:57
19:68	14:56	
17:69	15:56	

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

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

Date amendment is valid from -1.OCT.1980

Stamp of F.I.A./R.A.C

MOTOR SPORT DIVISION
The Royal Automobile Club
31 Belgrave Square, London SW1X 8QH

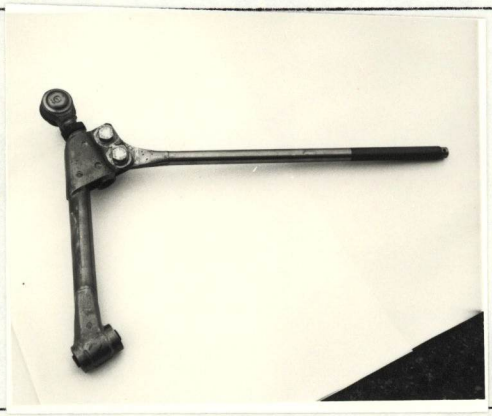
Manufacturer FORD
Model Fiesta 1.6
F.I.A. Recognition No. 5783
Amendment No. 12/12 V

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

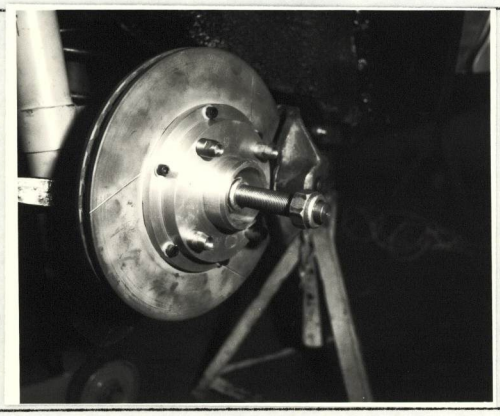
Valid in Group 2

Photographs must be 3″ × 2″ and a matt finish



D80–1

D80–2



F80–1

G80–1

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

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

Date amendment is valid from.....

Stamp of F.I.A./R.A.C.

RAC

BRITISH MOTOR SPORTS COUNCIL

31 Belgrave Square, London SW1X 8QH

Manufacturer FORD

Model Fiesta 1.6

F.I.A. Recognition No. 5783

Amendment No. 13/13 V

Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Valid in Group 1

No.	Reference No.
	Roll over safety cage - complies with F.I.S.A. regulations. 14 point fixing. See photo X80-1 and for cage fitted to car see photo X80-2
	Alternative steering rack housing and clamping - see photo D80-1 - Ratio: 3.2 turns lock to lock

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

Date amendment is valid from -1.FEV.1981

Stamp of F.I.A./R.A.C

MOTOR SPORT DIVISION
The Royal Automobile Club
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Manufacturer FORD
Model Fiesta 1.6
F.I.A. Recognition No. 5783
Amendment No. 93/13 V

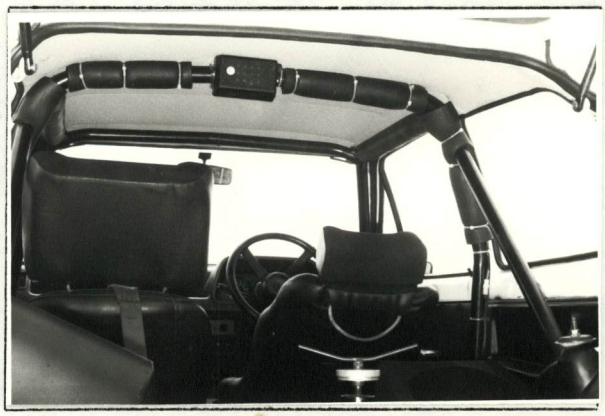
Amendment to Form of Recognition

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Valid in Group 1

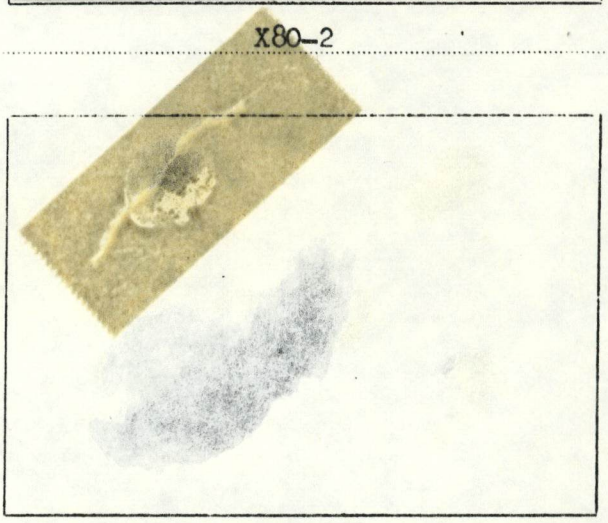
Photographs must be 3″ × 2″ and a matt finish

X80–1

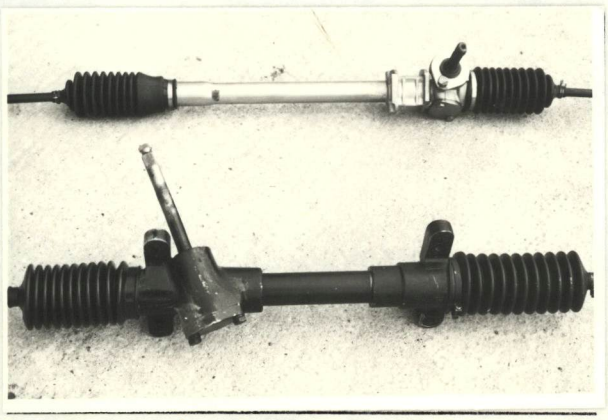


X80–2

80–1



80–2



D80–1

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

Date amendment is valid from .....

Stamp of F.I.A./R.A.C.