

Group 3E RECOGNITION DOCUMENT

A) Vehicle seen from 3/4 front

B) Vehicle seen from 3/4 rear



1. GENERAL

101. Manufacturer

FORD MOTOR COMPANY

102. Commercial name(s) - Model and type

FPV, FG GT-P

103. Engine capacity

5408 cm³ Corrected engine capacity _____ x _____ = _____ cm³

104. Type of car construction

a) Type

separate chassis

monocoque

b) Material of chassis / bodyshell

STEEL

106. Number of seats

5

2. DIMENSIONS, WEIGHT

Minimum Racing Weight **1727** kg

202. Overall length **4956** mm ± 1 %

203. Maximum overall width **1868** mm ± 1 % Where measured **AT DOORS**

204. Width of bodywork

a) At front axle

1868 mm ± 1 %

b) At rear axle

1868 mm ± 1 %

206. Wheelbase **2836** mm ± 1 %

207. Maximum track

a) Front **1586** mm

b) Rear **1616** mm

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3. ENGINE (In case of rotary engine, see Art. 335 on additional form)

301. Location and position of the engine **FRONT LONGITUDINAL**

302. Number of mounts **2**

Engine in its compartment



304. Supercharging yes no

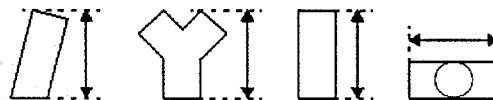
Maximum manifold pressure **N/A**

Type and number of compressors **N/A**

305. Number and layout of cylinders **8 VEE**

312. Cylinder block material **CAST IRON**

310. Maximum compression ratio **11.5 : 1**



313. Sleeves a) yes no b) Material **N/A** c) wet dry

314. Bore **90.2** +/- 0.1 mm

316. Stroke **105.8** +/- 0.1 mm

321. Cylinderhead a) Number **2** b) Material **ALLOY**

324. Fuel feed by injection : a) Make **BOSCH** b) Model _____

f) Position of Injectors:

f1) Manifold Cylinderhead

325. Camshaft a) Number **4** b) Location **DOHC**
c) Drive system **CHAIN** f) Type of valve operation **ROCKER ARM**

327. Intake

a) Material of manifold **ALLOY**
b) Number of manifold elements **2** c) Number of valves per cylinder **2**



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328. Exhaust

- a) Material of manifold **CAST IRON**
- b) Number of manifold elements **1** d) Number of valves per cylinder **2**
- p) External Diameter of exhaust pipe between manifold and first silencer **64** mm ± 5%

330. Ignition system

- a) Type **ELECTRONIC** b) Number of plugs per cylinder **1**
- c) Number of distributors **N/A** d) Number of coils **8**

331. Cooling systemCapacity **13.1** L**332. Cooling fan**

- a) Number **2** b) Diameter of the fan **300** mm
- c) Material of the fan **PLASTIC** d) Number of blades **7 / 7**
- e) Type of drive **ELECTRIC** f) Automatic cut in

<input checked="" type="checkbox"/>	yes	<input type="checkbox"/>	no
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333. Lubrication system

- a) Type **WET SUMP** b) Number of oil pumps **1**
- c) Total capacity **6.3** L
- e) Location of the cooler(s) **N/A** f) Type of the cooler(s) **N/A**

4. FUEL CIRCUIT**401. Fuel tank**

- b) Location **UNDER LEFT REAR PASSENGER FLOOR**
- d) Total capacity **68** L

402. Fuel pump(s)

- a)

<input checked="" type="checkbox"/>	Electrical	<input type="checkbox"/>	Mechanical
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 b) Number **1**

- d) Location **IN TANK** Fuel Pressure **58.0** PSI

5. ELECTRICAL EQUIPMENT**502. Alternator**

- a) Number **1** b) Type **ALTERNATOR**
- c) Drive system **BELT** d) Nominal power **80** Amp

503. Retractable headlights

- a)

<input type="checkbox"/>	yes	<input checked="" type="checkbox"/>	no
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 b) Control system **N/A**

6. POWER TRAIN**601. Driven wheels**

- front

<input type="checkbox"/>	yes	<input checked="" type="checkbox"/>	no
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 rear

<input checked="" type="checkbox"/>	yes	<input type="checkbox"/>	no
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602. Clutch

- a) Type **DIAPHRAM SPRING**
- b) Control system **HYDRAULIC**

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603. Gearbox

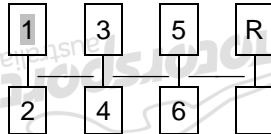
a) Location **REAR OF ENGINE** b) Make **TREMEC**

c) Type and location of control **6 SPD FLOOR SHIFT**

e) Ratios

	Number of teeth	Ratio	Constant Mesh	Synchro
1	_____	2.98:1	_____	_____
2	_____	1.78:1	_____	_____
3	_____	1.30:1	_____	_____
4	_____	1.00:1	_____	_____
5	_____	0.71:1	_____	_____
6	_____	0.55:1	_____	_____
R	_____	2.90:1	_____	_____
Constant	_____	_____	_____	_____

f) Gear change gate



604. Transfer box / Centre differential

a) Ratios

N/A

c) Control system of transfer box

N/A

d) Type of central differential

N/A

605. Final drive

a) Type of final drive

Front

N/A

Rear

L/S DANA 86

b) Ratio

N/A

3.73:1

f) Oil Cooler

yes

no

yes

no

g) Cooler Type

N/A

N/A

606. Shafts

a) Type of longitudinal shafts

2 PIECE

b) Material of longitudinal shafts

STEEL

c) Type of transversal half-shafts

CV / IRS

d) Material of transversal half-shafts

STEEL

7. SUSPENSION



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701. General

	Front	Rear
a) Type of suspension	<u>DOUBLE WISHBONE</u>	<u>MULTI LINK</u>
702. Helical springs	<input checked="" type="checkbox"/> yes	<input type="checkbox"/> no
a) Material	<u>STEEL</u>	<u>STEEL</u>
703. Leaf springs	<input type="checkbox"/> yes	<input checked="" type="checkbox"/> no
a) Material	<u>N/A</u>	<u>N/A</u>
704. Torsion bars	<input type="checkbox"/> yes	<input checked="" type="checkbox"/> no
a) Material	<u>N/A</u>	<u>N/A</u>

705. Other type of suspension

See description on additional form

706. Stabiliser

	Front	Rear
b) Effective diameter	<u>32</u> mm	<u>18</u> mm
c) Material	<u>STEEL</u>	<u>STEEL</u>

707. Suspension Dampers

	Front	Rear
a) Number per wheel	<u>1</u>	<u>1</u>
b) Type	<u>TELESCOPIC</u>	<u>TELESCOPIC</u>
c) Principle of operation	<u>GAS/HYDRAULIC</u>	<u>GAS/HYDRAULIC</u>

8. WHEELS

801. Wheels

	Front	Rear
a) Diameter	<u>19</u> "	<u>19</u> "
b) Width	<u>8</u> "	<u>8</u> "
c) Offset	<u>+36</u> mm	<u>+36</u> mm

803. Brakes

a) Braking system

HYDRAULIC



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b) Number of master cylinders

1 TANDEM

c) Servo-brakes

yes no

c1) Make and type

PBR VACUUM

- e) Number of cylinders per wheel
- f) **Drum brakes**
 - f1) Internal diameter
 - f2) Number of linings per wheel
- g) **Disc brakes**
 - g1) Number of pads per wheel
 - g2) Number of calipers per wheel
 - g3) Caliper material
 - g4) Thickness of new disc
 - g5) External diameter of the disc
 - g9) Ventilated discs

	Front	Rear
e)	6	4
f)	N/A	N/A
f2)	N/A	N/A
g1)	2	2
g2)	1	1
g3)	ALLOY	ALLOY
g4)	28 ± 1 mm	28 ± 1 mm
g5)	355 ± 1.5 mm	328 ± 1.5 mm
g9)	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no

h) Parking brake: h1) Control system

CABLE

h2) Location of lever

CENTRE CONSOLE

Front Rear

804. Steering

a) Type

	Front	Rear
a)	RACK & PINION	N/A
b)	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no
Type of Assistance	HYDRAULIC	N/A

b) Servo-assistance

Type of Assistance

9. BODYWORK

901. Interior

a) Ventilation

yes no

c) Air Conditioning

yes no

b) Heating

yes no

f) Optional sun roof

yes no

f1) Type

N/A

f2)

Control system

N/A

g) Opening system for side windows

	Front	Rear
g)	ELECTRIC	ELECTRIC

X) Dashboard

Y) Sunroof



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902. Exterior

a) Number of doors 4

b) Tailgate

<input type="checkbox"/> yes	<input checked="" type="checkbox"/> no
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c) Door material

Front	Rear
<u>STEEL</u>	<u>STEEL</u>

d) Front bonnet material

STEEL

e) Rear bootlid / tailgate material

STEEL

f) Bodywork material

STEEL

h) Rear window material

GLASS

i) Rear quarter window material

GLASS

k) Side window material

Front	Rear
<u>GLASS</u>	<u>GLASS</u>
<u>PVC</u>	<u>PVC</u>

l) Material of bumper

n) Exterior Rear wiper

<input type="checkbox"/> yes	<input checked="" type="checkbox"/> no
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XIII) NON METALLIC PARTS OF THE BODY

Number	Part	Material
1	Front Bumper	Plastic PVC
1	Rear Bumper	Plastic PVC
1	Rear Spoiler	Plastic PVC

Drawing / photo required



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COMPLEMENTARY INFORMATION

