

Group 3E RECOGNITION DOCUMENT

A) Vehicle seen from 3/4 front

B) Vehicle seen from 3/4 rear



1. GENERAL

101. Manufacturer

RENAULT

102. Commercial name(s) - Model and type

CLIO RS 200 SPORT

103. Engine capacity

1618 cm³

Corrected engine capacity

1618 x **1.7** = **2750** 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

1190 kg

202. Overall length

4090 mm ± 1 %

203. Maximum overall width

1732 mm ± 1 %

Where measured

FRONT GUARDS

204. Width of bodywork

a) At front axle

1732 mm ± 1 %

b) At rear axle

1732 mm ± 1 %

206. Wheelbase **2589** mm ± 1%

207. Maximum track

a) Front **1504** mm

b) Rear **1500** 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 TRANSVERSE**

302. Number of mounts **2**

Engine in its compartment



304. Supercharging yes no

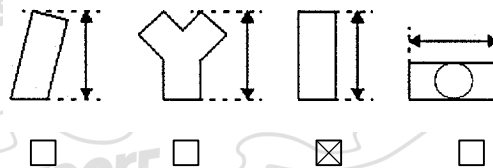
Maximum manifold pressure **2.0 BAR**

Type and number of compressors **1**

305. Number and layout of cylinders **4 IN-LINE**

312. Cylinder block material **STEEL**

310. Maximum compression ratio **9.5 : 1**



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

c) wet dry

314. Bore **79.7** +/- 0.1 mm

316. Stroke **81** +/- 0.1 mm

321. Cylinderhead a) Number **1** b) Material **ALUMINIUM**

324. Fuel feed by injection : a) Make **RENAULT** b) Model **MULTI-POINT**

f) Position of Injectors:

f1) Manifold Cylinderhead

325. Camshaft a) Number **2** b) Location **DOHC**
c) Drive system **BELT** f) Type of valve operation **ROCKER/PUSH ROD**

327. Intake

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

328. Exhaust



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- a) Material of manifold **STEEL**
- 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 **4**

331. Cooling system Capacity **7.5** L

- 332. Cooling fan**
- a) Number **2**
- b) Diameter of the fan _____ mm
- c) Material of the fan **PLASTIC**
- d) Number of blades _____

- 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 **WETSUMP**
- b) Number of oil pumps **1**
- c) Total capacity **5** 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 THE REAR FLOOR**
- d) Total capacity **45** L

402. Fuel pump(s)

- a)

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

- d) Location **INSIDE TANK** Fuel Pressure _____

5. ELECTRICAL EQUIPMENT

502. Alternator

- a) Number **1**
- b) Type **BOSCH**
- c) Drive system **BELT**
- d) Nominal power **55** 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 checked="" type="checkbox"/> yes	<input type="checkbox"/> no
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- rear

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

- a) Type **DUAL CLUTCH**
- b) Control system **ELECTRONIC**



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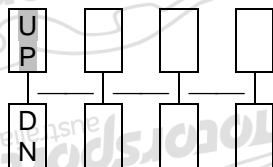
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603. Gearbox

- a) Location **FRONT**
- b) Make **RENAULT**
- c) Type and location of control **PADDLES**
- e) Ratios

	Number of teeth	Ratio	Constant Mesh	Synchro
1	_____	_____	_____	<u>Y</u>
2	_____	_____	_____	<u>Y</u>
3	_____	_____	_____	<u>Y</u>
4	_____	_____	_____	<u>Y</u>
5	_____	_____	_____	<u>Y</u>
6	_____	_____	_____	<u>Y</u>
R	_____	_____	_____	_____
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
- b) Ratio
- f) Oil Cooler
- g) Cooler Type

	Front		Rear	
a) Type of final drive	_____		_____	
b) Ratio	_____		_____	
f) Oil Cooler	<input type="checkbox"/> yes	<input checked="" type="checkbox"/> no	<input type="checkbox"/> yes	<input checked="" type="checkbox"/> no
g) Cooler Type	N/A		N/A	

606. Shafts

- a) Type of longitudinal shafts **N/A**
- b) Material of longitudinal shafts **N/A**
- c) Type of transversal half-shafts **CV-JOINT**
- d) Material of transversal half-shafts **STEEL**



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7. SUSPENSION

701. General

Front		Rear	
MACPHERSON STRUT		BEAM AXLE	
<input checked="" type="checkbox"/> yes	<input type="checkbox"/> no	<input checked="" type="checkbox"/> yes	<input type="checkbox"/> no
STEEL		STEEL	
<input type="checkbox"/> yes	<input checked="" type="checkbox"/> no	<input type="checkbox"/> yes	<input checked="" type="checkbox"/> no
N/A		N/A	
<input type="checkbox"/> yes	<input checked="" type="checkbox"/> no	<input type="checkbox"/> yes	<input checked="" type="checkbox"/> no
N/A		N/A	

a) Type of suspension

702. Helical springs

a) Material

703. Leaf springs

a) Material

704. Torsion bars

a) Material

705. Other type of suspension

See description on additional form

706. Stabiliser

b) Effective diameter

c) Material

Front	Rear
_____ mm	_____ mm
_____	_____

707. Suspension Dampers

a) Number per wheel

b) Type

c) Principle of operation

Front	Rear
1	1
TELESCOPIC	TELESCOPIC
HYDRAULIC	HYDRAULIC

8. WHEELS

801. Wheels

a) Diameter

b) Width

c) Offset

Front	Rear
18"	18"
7.5"	7.5"
+55 mm	+55 mm

803. Brakes

a) Braking system

b) Number of master cylinders

c) Servo-brakes

HYDRAULIC

1

yes no

c1) Make and type

VACUUM

Front	Rear



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e) Number of cylinders per wheel	<u>1</u>	<u>1</u>
f) Drum brakes		
f1) Internal diameter	<u>N/A</u>	<u>N/A</u>
f2) Number of linings per wheel	<u>N/A</u>	<u>N/A</u>
g) Disc brakes		
g1) Number of pads per wheel	<u>2</u>	<u>2</u>
g2) Number of calipers per wheel	<u>1</u>	<u>1</u>
g3) Caliper material	<u>ALUMINIUM</u>	<u>ALUMINIUM</u>
g4) Thickness of new disc	<u>28 ± 1 mm</u>	<u>8 ± 1 mm</u>
g5) External diameter of the disc	<u>320 ± 1.5 mm</u>	<u>260 ± 1.5 mm</u>
g9) Ventilated discs	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no

h) Parking brake: h1) Control system **CABLE**

h2) Location of lever **NEXT TO SEAT**

h3) On which wheels Front Rear

804. Steering

a) Type

b) Servo-assistance

Type of Assistance

Front		Rear	
RACK & PINION		<u>N/A</u>	
<input checked="" type="checkbox"/> yes	<input type="checkbox"/> no	<input type="checkbox"/> yes	<input checked="" type="checkbox"/> no
ELECTRIC/HYDRAULIC		<u>N/A</u>	

9. BODYWORK

901. Interior

a) Ventilation

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

b) Heating

<input checked="" type="checkbox"/> yes	<input type="checkbox"/> no
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c) Air Conditioning

f) Optional sun roof

<input type="checkbox"/> yes	<input checked="" type="checkbox"/> no
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f1) Type

N/A

f2)

Control system

N/A

g) Opening system for side windows

Front	Rear
ELECTRIC	<u>N/A</u>

X) Dashboard

Y) Sunroof



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N/A

902. Exterior

a) Number of doors **2**

b) Tailgate

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

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

d) Front bonnet material

ALUMINIUM

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>PLASTIC</u>	<u>PLASTIC</u>

l) Material of bumper

n) Exterior Rear wiper

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



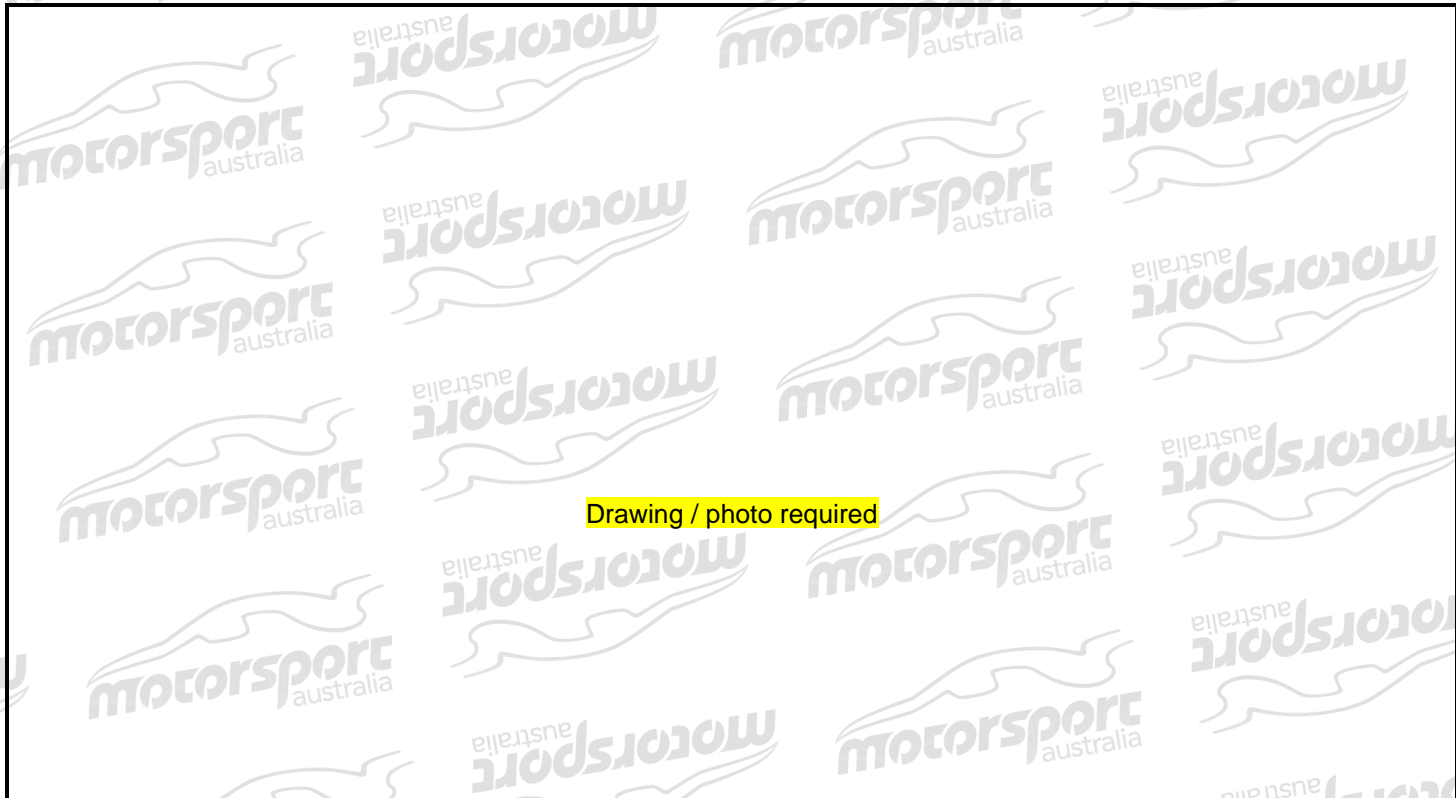
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Number	Part	Material



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COMPLEMENTARY INFORMATION

