

Group 3E RECOGNITION DOCUMENT

A) Vehicle seen from 3/4 front



B) Vehicle seen from 3/4 rear



1. GENERAL

101. Manufacturer

HONDA

102. Commercial name(s) - Model and type

CIVIC TYPE R (FK8)

103. Engine capacity

1996 cm³

Corrected engine capacity

1996 x 1.7 = 3393.2 cm³

104. Type of car construction

a) Type

separate chassis

monocoque

b) Material of chassis / bodyshell

STEEL

106. Number of seats

4

2. DIMENSIONS, WEIGHT

Minimum Racing Weight

1389 kg

202. Overall length

4557 mm ± 1 %

203. Maximum overall width

1877 mm ± 1 % Where measured **AT FRONT AXLE**

204. Width of bodywork

a) At front axle

1877 mm ± 1 %

b) At rear axle

1877 mm ± 1 %

206. Wheelbase **2700** mm ± 1%

207. Maximum track

a) Front **1609** mm

b) Rear **1603** 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 **4**

Engine in its compartment



304. Supercharging

<input checked="" type="checkbox"/> yes	<input type="checkbox"/> no
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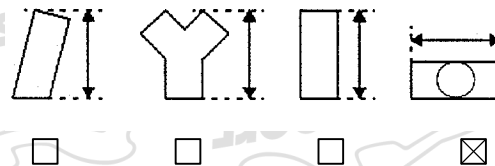
Maximum manifold pressure **N/A**

Type and number of compressors **1 TURBO**

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

312. Cylinder block material **ALLOY**

310. Maximum compression ratio **9.8 : 1**



313. Sleeves

a)

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

c)

<input type="checkbox"/> wet	<input type="checkbox"/> dry
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314. Bore **86** +/- 0.1 mm

316. Stroke **85.9** +/- 0.1 mm

321. Cylinderhead

a) Number **1**

b) Material **ALUMINIUM**

324. Fuel feed by injection : a) Make _____

b) Model _____

f) Position of Injectors:

f1)

<input checked="" type="checkbox"/> Manifold	<input type="checkbox"/> Cylinderhead
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325. Camshaft

a) Number **2**

b) Location **DOHC**

c) Drive system **CHAIN**

f) Type of valve operation **OHV**

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 **STEEL**
- b) Number of manifold elements **2**
- d) Number of valves per cylinder **2**
- p) External Diameter of exhaust pipe between manifold and first silencer **80** 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 **5.4** L

332. Cooling fan

- a) Number **1**
- b) Diameter of the fan
- c) Material of the fan **PLASTIC**
- d) Number of blades **5**
- 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 **OIL BATH**
- b) Number of oil pumps **1**
- c) Total capacity **5.4** L
- e) Location of the cooler(s) **FRONT**
- f) Type of the cooler(s) **AIR / WATER**

4. FUEL CIRCUIT

401. Fuel tank

- b) Location **UNDER REAR SEAT**
- d) Total capacity **46** 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 _____

5. ELECTRICAL EQUIPMENT

502. Alternator

- a) Number **1**
- b) Type _____
- c) Drive system **BELT**
- d) Nominal power **95** 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 **SINGLE PLATE**
- b) Control system **HYDRAULIC**



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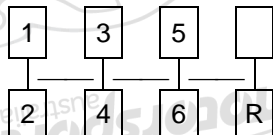
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603. Gearbox

- a) Location **ENGINE BAY** b) Make **HONDA**
- c) Type and location of control **CABLE – FLOOR SHIFT**
- e) Ratios

	Number of teeth	Ratio	Constant Mesh	Synchro
1	—	3.625:1	—	Y
2	—	2.115:1	—	Y
3	—	1.529:1	—	Y
4	—	1.125:1	—	Y
5	—	0.911:1	—	Y
6	—	0.735:1	—	Y
R	—	3.758:1	—	N
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	Rear
a) Type of final drive	LSD	N/A
b) Ratio	4.111:1	N/A
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**
- d) Material of transversal half-shafts **STEEL**



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7. SUSPENSION

701. General

	Front		Rear	
a) Type of suspension	DUAL AXIS STRUT		INDEPENDENT MULTI-LINK	
	<input checked="" type="checkbox"/> yes	<input type="checkbox"/> no	<input checked="" type="checkbox"/> yes	<input type="checkbox"/> no
a) Material	STEEL		STEEL	
703. Leaf springs	<input type="checkbox"/> yes	<input checked="" type="checkbox"/> no	<input type="checkbox"/> yes	<input checked="" type="checkbox"/> no
a) Material	N/A		N/A	
704. Torsion bars	<input type="checkbox"/> yes	<input checked="" type="checkbox"/> no	<input type="checkbox"/> yes	<input checked="" type="checkbox"/> no
a) Material	N/A		N/A	

705. Other type of suspension

See description on additional form

706. Stabiliser

	Front	Rear
b) Effective diameter	29 mm	20.5 mm
c) Material	STEEL	STEEL

707. Suspension Dampers

	Front	Rear
a) Number per wheel	1	1
b) Type	ADAPTIVE ELECTRONIC TELESCOPIC	ADAPTIVE ELECTRONIC TELESCOPIC
c) Principle of operation	GAS/OIL	GAS/OIL

8. WHEELS

801. Wheels

	Front	Rear
a) Diameter	20"	20"
b) Width	8.5"	8.5"
c) Offset	+60 mm	+60 mm

803. Brakes

a) Braking system

HYDRAULIC

b) Number of master cylinders

1

c) Servo-brakes

yes no

c1) Make and type

HONDA BOOSTER



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	Front	Rear
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		
g4) Thickness of new disc	<u>32 ± 1 mm</u>	<u>11 ± 1 mm</u>
g5) External diameter of the disc	<u>350 ± 1.5 mm</u>	<u>305 ± 1.5 mm</u>
g9) Ventilated discs	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no

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

h2) Location of lever **BETWEEN SEATS**

<input type="checkbox"/> Front	<input checked="" type="checkbox"/> Rear
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804. Steering

a) Type

b) Servo-assistance

Type of Assistance

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

9. BODYWORK

901. Interior

a) Ventilation

c) Air Conditioning

b) Heating

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

<input checked="" type="checkbox"/> yes	<input type="checkbox"/> no
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f) Optional sun roof

f1) Type

f2) Control system

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

g) Opening system for side windows

X) Dashboard

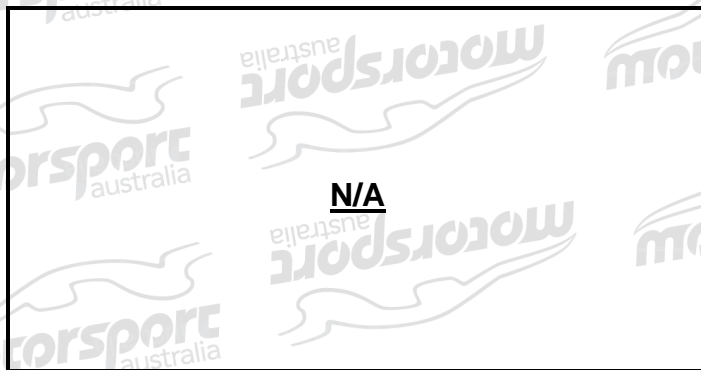
Y) **N/A**

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902. Exterior

a) Number of doors **4**

b) Tailgate

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

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

Number	Part	Material
	Front Bumper	Plastic
	Rear Bumper	Plastic
	Side Skirts	Plastic
	Rear Spoiler	Plastic
	Radiator Support Panel	Plastic
	Grill	Plastic
	Head Lights	Plastic

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	Tail Lights	Plastic
	External Rear Vision Mirrors	Plastic

COMPLEMENTARY INFORMATION

