

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

INTEGRA TYPE R

103. Engine capacity

1998 cm³ Corrected engine capacity **1998 x 1 = 1998** 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

1160 kg

202. Overall length

4400 mm ± 1 %

203. Maximum overall width

1725 mm ± 1 % Where measured _____

204. Width of bodywork

a) At front axle

1725 mm ± 1 %

b) At rear axle

1725 mm ± 1 %

206. Wheelbase

2570 mm ± 1%

207. Maximum track

 a) Front **1485** mm

b)

 Rear **1485** mm

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SPC Recognition Document

Recognition N°

3-09-015

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

yes

no

Maximum manifold pressure

N/A

Type and number of compressors

N/A

305. Number and layout of cylinders

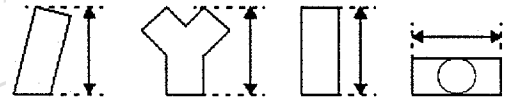
4 IN-LINE

312. Cylinder block material

ALLOY

310. Maximum compression ratio

11.1:1



313. Sleeves

a)

yes

no

b) Material

N/A

c)

wet

dry

314. Bore

86 +0/- 0.1 mm

316. Stroke

86 +0/- 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) Manifold

Cylinderhead

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**

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 **70** 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 **6.4** L

- a) Number **1**
- b) Diameter of the fan **320** mm
- c) Material of the fan **PLASTIC**
- d) Number of blades **5**
- e) Type of drive **ELECTRIC**
- f) Automatic cut in yes no

333. Lubrication system

- a) Type **OIL BATH**
- b) Number of oil pumps **1**
- c) Total capacity **5.5** L
- e) Location of the cooler(s) _____
- f) Type of the cooler(s) _____

4. FUEL CIRCUIT

401. Fuel tank

- b) Location **BOOT**
- d) Total capacity **50** L

402. Fuel pump(s)

- a) Elelectrical Mechanical
- b) Number **1**
- d) Location **BOOT**
- 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) yes no
- b) Control system **N/A**

6. POWER TRAIN

601. Driven wheels

- front yes no
- rear yes no

602. Clutch

- a) Type **SINGLE PLATE**
- b) Control system **HYDRAULIC**



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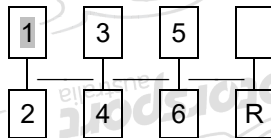
3-09-015

603. Gearbox

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

	Number of teeth	Ratio	Constant Mesh	Synchro
1	_____	3.266:1	_____	_____
2	_____	2.130:1	_____	_____
3	_____	1.517:1	_____	_____
4	_____	1.212:1	_____	_____
5	_____	0.972:1	_____	_____
6	_____	0.780:1	_____	_____
R	_____	3.583:1	_____	_____
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	Rear
a) Type of final drive	HELICAL	N/A
b) Ratio	4.764:1	N/A
f) Oil Cooler	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
g) Cooler Type	AFTERMARKET	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**



7. SUSPENSION

701. General

	Front	Rear
a) Type of suspension	<u>MCPHERSON STRUT</u>	<u>DOUBLE WISHBONES</u>
702. Helical springs	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	<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	<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	<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>23</u> mm	<u>22.3</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/OIL</u>	<u>GAS/OIL</u>

8. WHEELS

801. Wheels

	Front	Rear
a) Diameter	<u>16"</u>	<u>16"</u>
b) Width	<u>6.5"</u>	<u>6.5"</u>
c) Offset	<u>+45</u> mm	<u>+45</u> mm

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Recognition N°

3-09-015

803. Brakes

a) Braking system

HYDRAULIC

b) Number of master cylinders

1

c) Servo-brakes

yes no

c1) Make and type

HONDA BOOSTER

	Front	Rear
e) Number of cylinders per wheel	_____	_____
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>25 ± 1 mm</u>	<u>9 ± 1 mm</u>
g5) External diameter of the disc	<u>300 ± 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

BETWEEN SEATS

Front Rear

804. Steering

a) Type

	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
	HYDRAULIC	<u>N/A</u>

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

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3-09-015

g) Opening system for side windows

ELECTRIC

N/A

X) Dashboard

Y) Sunroof



902. Exterior

a) Number of doors 2

b) Tailgate

yes

no

c) Door material

Front

Rear

STEEL

N/A

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

GLASS

GLASS

l) Material of bumper

PLASTIC

PLASTIC

n) Exterior Rear wiper

yes

no

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XIII) NON METALLIC PARTS OF THE BODY

Number	Part	Material

Drawing / photo required



COMPLEMENTARY INFORMATION

