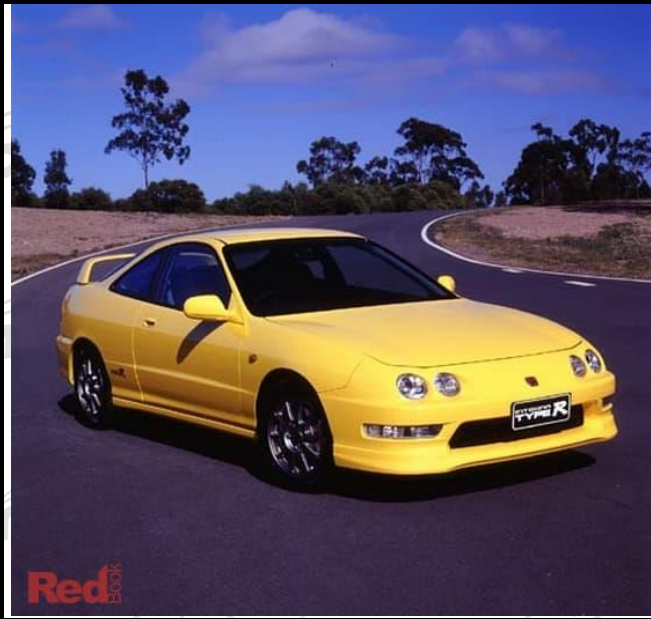


**Group 3E RECOGNITION DOCUMENT**

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 DC2

103. Engine capacity

1797 cm<sup>3</sup> Corrected engine capacity 1797 x 1 = 1797 cm<sup>3</sup>

104. Type of car construction

a) Type

<input type="checkbox"/>	separate chassis	<input checked="" type="checkbox"/>	monocoque
--------------------------	------------------	-------------------------------------	-----------

b) Material of chassis / bodyshell

STEEL

106. Number of seats

4

**2. DIMENSIONS, WEIGHT**

Minimum Racing Weight 1087 kg

202. Overall length 4395 mm ± 1 %

203. Maximum overall width 1695 mm ± 1 % Where measured \_\_\_\_\_

204. Width of bodywork

a) At front axle mm ± 1 %

b) At rear axle mm ± 1 %

Make

**Honda**

Model

**Integra Type R DC2**

Recognition N°

**3-18-023**

206. Wheelbase **2570** mm ± 1%

207. Maximum track

a) Front **1480** mm

b) Rear **1475** mm

**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 **81** +0/- 0.1 mm

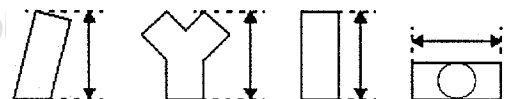
316. Stroke **87** +0/- 0.1 mm

321. Cylinderhead a) Number **1**

b) Material **ALUMINIUM**

324. Fuel feed by injection : a) Make \_\_\_\_\_

b) Model \_\_\_\_\_  
Page 2 of 10



Make

Honda

Model

Integra Type R DC2

Recognition N°

3-18-023

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 1 d) Number of coils 1

331. Cooling system

Capacity 6.4 L

332. Cooling fan 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

d) Location BOOT b) Number 1  
Fuel Pressure \_\_\_\_\_

5. ELECTRICAL EQUIPMENT

502. Alternator

a) Number 1 b) Type \_\_\_\_\_  
c) Drive system BELT d) Nominal power 95 Amp

Make

**Honda**

Model

**Integra Type R DC2**

Recognition N°

**3-18-023**

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**

603. Gearbox

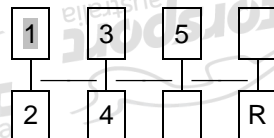
a) Location **ENGINE BAY** b) Make **HONDA**

c) Type and location of control **CABLE**

e) Ratios

	Number of teeth	Ratio	Constant Mesh	Synchro
1	_____	<b>3.230:1</b>	_____	_____
2	_____	<b>2.105:1</b>	_____	_____
3	_____	<b>1.458:1</b>	_____	_____
4	_____	<b>1.034:1</b>	_____	_____
5	_____	<b>0.787:1</b>	_____	_____
6	_____	_____	_____	_____
R	_____	<b>3.583:1</b>	_____	_____
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

	Front	Rear
a) Type of final drive	<b>HELICAL</b>	<b>N/A</b>
b) Ratio	<b>4.785:1</b>	<b>N/A</b>
f) Oil Cooler	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no



Make

Honda

Model

Integra Type R DC2

Recognition N°

3-18-023

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

DOUBLE WISHBONES

DOUBLE WISHBONES

702. Helical springs

yes

no

yes

no

a) Material

STEEL

STEEL

703. Leaf springs

yes

no

yes

no

a) Material

N/A

N/A

704. Torsion bars

yes

no

yes

no

a) Material

N/A

N/A

705. Other type of suspension

See description on additional form

706. Stabiliser

Front

Rear

b) Effective diameter

23 mm

22.3 mm

c) Material

STEEL

STEEL

707. Suspension Dampers

Front

Rear

a) Number per wheel

1

1

b) Type

TELESCOPIC

TELESCOPIC

c) Principle of operation

GAS/OIL

GAS/OIL

### 8. WHEELS

801. Wheels

Front

Rear

Make

**Honda**

Model

**Integra Type R DC2**

Recognition N°

**3-18-023**

a) Diameter

**15"**

**15"**

b) Width

**6"**

**6"**

c) Offset

**+45 mm**

**+45 mm**

**803. Brakes**

a) Braking system

**HYDRAULIC**

b) Number of master cylinders

**1**

c) Servo-brakes

yes  no

c1) Make and type

**HONDA BOOSTER**

e) Number of cylinders per wheel

Front

**1**

Rear

**1**

f) **Drum brakes**

**N/A**

**N/A**

f1) Internal diameter

**N/A**

**N/A**

f2) Number of linings per wheel

**2**

**2**

g) **Disc brakes**

**1**

**1**

g1) Number of pads per wheel

g2) Number of calipers per wheel

g3) Caliper material

g4) Thickness of new disc

**21 ± 1 mm**

**9 ± 1 mm**

g5) External diameter of the disc

**282 ± 1.5 mm**

**260 ± 1.5 mm**

g9) Ventilated discs

yes

no

yes

no

h) Parking brake: h1) Control system

**CABLE**

h2) Location of lever

**BETWEEN SEATS**

Front

Rear

**804. Steering**

a) Type

Front

**RACK & PINION**

Rear

**N/A**

b) Servo-assistance

yes

no

yes

no

Type of Assistance

**HYDRAULIC**

**N/A**

**9. BODYWORK**



Make

**Honda**

Model

**Integra Type R DC2**

Recognition N°

**3-18-023**

**901. Interior**

a) Ventilation

yes

no

b) Heating

yes

no

c) Air Conditioning

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
<b><u>ELECTRIC</u></b>	<b><u>N/A</u></b>

X) Dashboard



Y) Sunroof



**902. Exterior**

a) Number of doors

**2**

b) Tailgate

yes

no

c) Door material

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

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
<b><u>GLASS</u></b>	<b><u>GLASS</u></b>
<b><u>PLASTIC</u></b>	<b><u>PLASTIC</u></b>

l) Material of bumper

**PLASTIC**

**PLASTIC**

n) Exterior Rear wiper

yes

no

Make

Honda

Model

Integra Type R DC2

Recognition N°

3-18-023

**XIII) NON METALLIC PARTS OF THE BODY**

Number	Part	Material
1	Front bumper	plastic
2	Rear bumper	plastic
3	Rear spoiler	plastic
4	Side skirts	plastic
5	Headlights	plastic
6	Tail lights	Plastic
7	indicators	Plastic
8	Mirrors	Plastic





Make

Honda

Model

Integra Type R DC2

Recognition N°

3-18-023

Drawing / photo required

COMPLEMENTARY INFORMATION

Make

Honda

Model

Integra Type R DC2

Recognition N°

3-18-023



**GROUP 3E**

Series Production Cars

Recognition Documents

Extension N°

OV 01/01

**OPTION VARIANT EXTENSION FORM**

The use of components shown on this form is optional, unless further restrictions are noted in the Form.

This form is applicable to the homologated vehicle only when competing in the Group/Field as listed above

Where a discrepancy exists between the components/information shown on the present form and that shown on the basic Homologation Document, the information on the present form shall take precedence

Vehicle Manufacturer : **Honda**

Model and type : **Integra Type R Japanese Domenstic Model**

Homologation valid as from : 1 January 2019

Permitted Bodywork Variation – Front Panels, Headlights, Grille, Bonnet

A) Vehicle seen from 3/4 front

