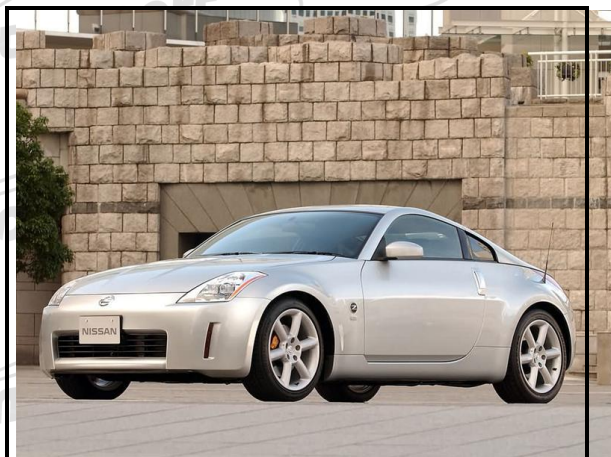
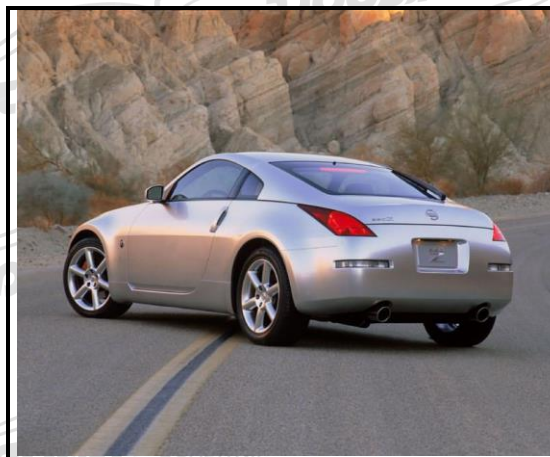


GROUP 3E RECOGNITION DOCUMENT

A) Vehicle seen from 3/4 front



B) Vehicle seen from 3/4 rear



1. GENERAL

101. Manufacturer

NISSAN

102. Commercial name(s) - Model and type

350Z TRACK (Z33 MY03)

103. Engine capacity

3498 cm³ Corrected engine capacity **3498 x 1 = 3498** cm³

104. Type of car construction

a) Type

separate chassis

monocoque

b) Material of chassis / bodyshell

STEEL

106. Number of seats

2

2. DIMENSIONS, WEIGHT

Minimum Racing Weight

1462 kg

202. Overall length

4315 mm ± 1 %

203. Maximum overall width

1815 mm ± 1 % Where measured **REAR AXLE CENTRE**

204. Width of bodywork

a) At front axle **1815** mm ± 1 %

b) At rear axle **1815** mm ± 1 %

206. Wheelbase **2650** mm ± 1 %

207. Maximum track

a) Front **1535** mm

b) Rear **1545** 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 **3**

Engine in its compartment



304. Supercharging yes no

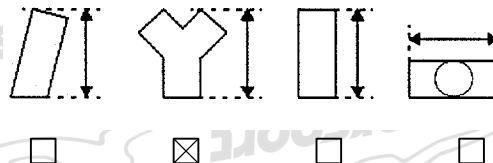
Maximum manifold pressure **N/A**

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

305. Number and layout of cylinders **6**

312. Cylinder block material **ALUMINIUM - ALLOY**

310. Maximum compression ratio **10.6 : 1**



313. Sleeves a) yes no b) Material **CAST IRON** c) wet dry

314. Bore **95.5** +0/- 0.1 mm

316. Stroke **81.4** +0/- 0.1 mm

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

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

f) Position of Injectors:

f1) Manifold Cylinderhead

325. Camshaft a) Number **4** b) Location **OVER HEAD (DOHC)**
c) Drive system **TIMING CHAIN** f) Type of valve operation _____

327. Intake

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

328. Exhaust

a) Material of manifold _____
b) Number of manifold elements _____ d) Number of valves per cylinder **2**

p) External Diameter of exhaust pipe between manifold and first silencer _____ mm ± 5%



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330. Ignition system

- a) Type **TRANSISTORISED MAPPED**
- b) Number of plugs per cylinder **1**
- c) Number of distributors _____
- d) Number of coils _____

331. Cooling system Capacity _____ L

- 332. Cooling fan**
- a) Number _____
- b) Diameter of the fan _____ mm
- c) Material of the fan _____
- d) Number of blades _____
- e) Type of drive _____
- f) Automatic cut in yes no

333. Lubrication system

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

4. FUEL CIRCUIT

401. Fuel tank

- b) Location **UNDER FLOOR BEHIND SEATS**
- d) Total capacity **80** L

402. Fuel pump(s)

- a) Electrical Mechanical
- b) Number _____
- d) Location _____
- Fuel Pressure _____

5. ELECTRICAL EQUIPMENT

502. Alternator

- a) Number **1**
- b) Type _____
- c) Drive system _____
- d) Nominal power _____ Amp

503. Retractable headlights

- a) yes no
- b) Control system _____

6. POWER TRAIN

601. Driven wheels

- front yes no
- rear yes no

602. Clutch

- a) Type _____
- b) Control system _____



Make Nissan

Model 350Z Track

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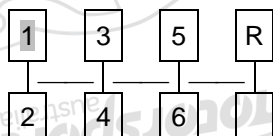
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603. Gearbox

- a) Location **ATTACHED TO REAR OF ENGINE** b) Make _____
- c) Type and location of control _____
- e) Ratios

	Number of teeth	Ratio	Constant Mesh	Synchro
1	_____	3.794	_____	_____
2	_____	2.324	_____	_____
3	_____	1.624	_____	_____
4	_____	1.271	_____	_____
5	_____	1.000	_____	_____
6	_____	0.794	_____	_____
R	_____	3.446	_____	_____
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	N/A	VISCOUS LSD
b) Ratio	N/A	3.538:1
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 **FRONT - ENGINE/REAR - WHEEL DRIVE**
- b) Material of longitudinal shafts **CARBON FIBRE COMPOSITE**
- c) Type of transversal half-shafts _____
- d) Material of transversal half-shafts _____



7. SUSPENSION

701. General

	Front	Rear
a) Type of suspension	<u>INDEPENDENT 3-LINK ALUMINIUM-ALLOY</u>	<u>INDEPENDENT 4-LINK ALUMINIUM-ALLOY</u>
702. Helical springs	<input checked="" type="checkbox"/> yes	<input type="checkbox"/> no
a) Material	_____	_____
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	_____ mm	_____ mm
c) Material	_____	_____

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>HYDRAULIC</u>	<u>HYDRAULIC</u>

8. WHEELS

801. Wheels

	Front	Rear
a) Diameter	<u>18"</u>	<u>18"</u>
b) Width	<u>8"</u>	<u>8.5"</u>
c) Offset	<u>+30</u> mm	<u>+33</u> mm

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803. Brakes

a) Braking system

BREMBO

b) Number of master cylinders

c) Servo-brakes

yes no

c1) Make and type

BREMBO

	Front	Rear
e) Number of cylinders per wheel	<u>4</u>	<u>4</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>30 ± 1 mm</u>	<u>22 ± 1 mm</u>
g5) External diameter of the disc	<u>324 ± 1.5 mm</u>	<u>322 ± 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

h2) Location of lever

h3) On which wheels

Front Rear

804. Steering

a) Type

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>	

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

f2)

Control system

g) Opening system for side windows

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

X) Dashboard

Y) Sunroof



Make

Nissan

Model

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902. Exterior

a) Number of doors **2**

b) Tailgate

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

c) Door material

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

l) Material of bumper

n) Exterior Rear wiper

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

Make

Nissan

Model

350Z Track

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XIII) NON METALLIC PARTS OF THE BODY

Number	Part	Material



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COMPLEMENTARY INFORMATION