

Group 3E Recognition FORM

A) Vehicle seen from 3/4 front

B) Vehicle seen from 3/4 rear



1. GENERAL

101. Manufacturer

SUZUKI

102. Commercial name(s) - Model and type

SWIFT SPORT AZ

103. Engine capacity

1373 cm³ Corrected engine capacity **1373 x 1.7 = 2334** cm³

104. Type of car construction

a) Type

<input type="checkbox"/> separate chassis	<input checked="" type="checkbox"/> monocoque
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b) Material of chassis / bodyshell

STEEL

106. Number of seats

5

2. DIMENSIONS, WEIGHT

Tare Weight

945 kg

Minimum Racing Weight

945 kg

202. Overall length

3890 mm ± 1 %

203. Maximum overall width

1735 mm ± 1 % Where measured **FRONT FENDER**

204. Width of bodywork

a) At front axle

1735 mm ± 1 %

b) At rear axle

1735 mm ± 1 %

206. Wheelbase **2450** mm ± 1 %

207. Maximum track

a) Front **1510** mm

b) Rear **1510** mm

Make Suzuki

Model Swift Sport (AZ)

3. ENGINE (In case of rotary engine, see Art. 335 on additional form)

301. Location and position of the engine **FRONT EAST/WEST**

302. Number of mounts _____

Engine in its compartment



304. Supercharging

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

107 KPA

Type and number of compressors

TURBO - 1

305. Number and layout of cylinders

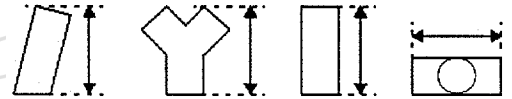
I4

312. Cylinder block material

ALUMINUM

310. Maximum compression ratio

9.9 : 1



<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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313. Sleeves

a) <input checked="" type="checkbox"/> yes	<input type="checkbox"/> no
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b) Material **STEEL**

c) <input checked="" type="checkbox"/> wet	<input type="checkbox"/> dry
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314. Bore

73.0 +0/- 0.1 mm

316. Stroke

82.0 +0/- 0.1 mm

321. Cylinderhead

a) Number **1**

b) Material

ALLOY

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

DIRECT

327. Intake

a) Material of manifold

ALLOY

b) Number of manifold elements

1

c) Number of valves per cylinder

2

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328. Exhaust

- 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 _____ mm ± 5%

330. Ignition system

- a) Type **COP**
- b) Number of plugs per cylinder **1**
- c) Number of distributors **0**
- d) Number of coils **4**

331. Cooling system

Capacity _____ L

332. Cooling fan

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

333. Lubrication system

- a) Type **WET**
- b) Number of oil pumps **1**
- 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 REAR FLOOR**
- d) Total capacity **37** L

402. Fuel pump(s)

- a) Elelectrical Mechanical
- 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 _____ 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 **SINGLE PLATE**
- b) Control system **HYDRAULIC**

Make **Suzuki**

Model **Swift Sport (AZ)**

603. Gearbox

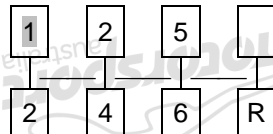
a) Location **ENGINE COMPARTMET** b) Make **SUZUKI**

c) Type and location of control **MECHANICAL, FLOOR**

e) Ratios

	Number of teeth	Ratio	Constant Mesh	Synchro
1	_____	3.615	_____	X
2	_____	2.047	_____	X
3	_____	1.518	_____	X
4	_____	1.156	_____	X
5	_____	0.918	_____	X
6	_____	0.794	_____	X
R	_____	3.481	_____	_____
Constant	_____	_____	_____	_____

f) Gear change gate



604. Transfer box / Centre differential

a) Ratios _____

c) Control system of transfer box _____

d) Type of central differential _____

605. Final drive

a) Type of final drive

	Front	Rear
a) Type of final drive	HELICAL GEAR	_____
b) Ratio	3.944	_____
f) Oil Cooler	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> yes <input type="checkbox"/> no
g) Cooler Type	_____	_____

606. Shafts

a) Type of longitudinal shafts _____

b) Material of longitudinal shafts _____

c) Type of transversal half-shafts **CV**

d) Material of transversal half-shafts **STEEL**

Make **Suzuki**

Model **Swift Sport (AZ)**

7. SUSPENSION

701. General

	Front	Rear
a) Type of suspension	<u>INDEPENDANT</u>	<u>TWIST BEAM</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	_____	_____
704. Torsion bars	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
a) Material	_____	_____

705. Other type of suspension

See description on additional form

706. Stabiliser

	Front	Rear
b) Effective diameter	_____ mm	_____ mm
c) Material	<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>HYDRAULIC</u>	<u>HYDRAULIC</u>

8. WHEELS

801. Wheels

	Front	Rear
a) Diameter	<u>17"</u>	<u>17"</u>
b) Width	<u>6.5"</u>	<u>6.5"</u>
c) Offset	<u>+50</u> mm	<u>+50</u> mm

803. Brakes

- a) Braking system **HYDRAULIC ABS**
- b) Number of master cylinders **TANDEM**
- c) Servo-brakes yes no

c1) Make and type **BOSCH VACUUM**

Make **Suzuki**

Model **Swift Sport (AZ)**

	Front	Rear
e) Number of cylinders per wheel	<u>1</u>	<u>1</u>
f) Drum brakes	_____	_____
f1) Internal diameter	_____	_____
f2) Number of linings per wheel	_____	_____
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>CAST IRON</u>	<u>CAST IRON</u>
g4) Thickness of new disc	<u>24 ± 1 mm</u>	<u>9 ± 1 mm</u>
g5) External diameter of the disc	<u>285 ± 1.5 mm</u>	<u>252 ± 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 FRONT 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	
RACK AND PINION		_____	
<input checked="" type="checkbox"/> yes	<input type="checkbox"/> no	<input type="checkbox"/> yes	<input type="checkbox"/> no
ELECTRIC MOTOR		_____	

9. **BODYWORK**

901. **Interior**

a) Ventilation

c) Air Conditioning

<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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f) Optional sun roof

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

f2) Control system _____

g) Opening system for side windows

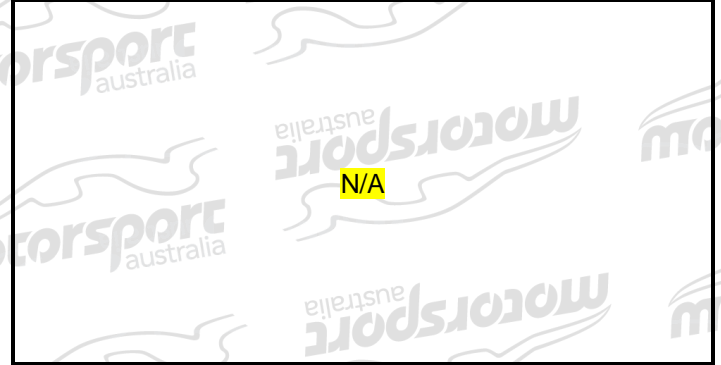
Front	Rear
ELECTRIC	ELECTRIC

Make **Suzuki**

Model **Swift Sport (AZ)**

X) Dashboard

Y) Sunroof



902. Exterior

a) Number of doors **4**

b) Tailgate yes no

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

c) Door material

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**

Front	Rear
<u>GLASS</u>	<u>GLASS</u>
<u>PLASTIC</u>	<u>PLASTIC</u>

k) Side window material

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
1	Headlight	Polycarbonate
2	Front Bumper	Polycarbonate
3	Front air skirt	Thermoplastic
4	Front upper grille	ABS
5	Front lower grille	Polycarbonate
6	Fog lamp Bezel	Polycarbonate
7	Fog lamp	Glass
8	Cowl top garnish	Polycarbonate
9	Side Marker	PMMA
10	Mirror	ABS
11	Door knob	PC+PBT-M10
12	Rear Bumper	Polycarbonate
13	Rear Lamp	PMMA
14	Rear Window Wiper	PBT
15	Back Door Handle	PC+PBT-M10
16	High mount stop light	PMMA
17	Rear Spoiler	ABS
18	Rear Bumper Guard	Polycarbonate
19	Back lamp	PMMA

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COMPLEMENTARY INFORMATION

