

# 1/24 SLOTWORX GROUP C

## Regulations (@ Feb 2023)

### 1.0 BODY

- 1.1 Any 1/24 ACE Lexan Group C Body Kit INCLUDING Wing – see listing below.
- 1.2 Any livery permitted.
- 1.3 Interior with minimum of three colours required.
- 1.4 Three race numbers required.
- 1.5 Windows must be clear or tinted.
- 1.6 Must cover wheels and guide when viewed from above.

### 2.0 CHASSIS

- 2.1 Slotworx Gen I & II components (with Plafit bearing holders at front if desired).
- 2.2 Must be adjusted to the dimensions of the body used ensuring wheels are centred in the defined wheel arches. Must not be visible through windows.
- 2.3 No chassis modifications apart from blueprinting components for flatness and the like.
- 2.4 Soldering permitted for bearings, lead wires and clips only.
- 2.5 No traction magnets.
- 2.6 Lead-wire management systems allowed.
- 2.7 Weight may used for tuning.
- 2.8 Nuts, screws, spacers, body mount plates, engine mounts and springs are free choice.

### 3.0 GROUND CLEARANCE

- 3.1 1mm including gear.

### 4.0 FRONT AXLE

- 4.1 Any solid 3mm including Slotworx Gen II independent set-up.
- 4.2 Any 3mm oilites or ball bearings.

### 5.0 FRONT WHEELS

- 5.1 Any aluminium Rim and Tyre combination minimum diameter 23mm.
- 5.2 Minimum Tyre and Rim width 6mm with minimum contact 5mm.
- 5.3 Maximum spur 82mm.
- 5.4 3D Inserts required.

### 6.0 REAR WHEELS

- 6.1 Any aluminium Rim minimum diameter 21mm.
- 6.2 Maximum Tyre and Rim width 16mm.
- 6.3 Minimum Tyre diameter 25mm.
- 6.5 Maximum spur 82mm.
- 6.6 3D Inserts required.

## **7.0 REAR AXLE**

- 7.1 Any solid 3mm.
- 7.2 Any 3mm oilites or ball bearings.

## **8.0 SPUR GEAR**

- 8.1 Any plastic 38T - 44T (or as nominated by Race Centre or Event Manager).

## **9.0 PINION**

- 9.1 Any 13T (or as nominated by Race Centre or Event Manager).

## **10.0 MOTOR**

- 10.1 SRP 25L (or as nominated by Race Centre or Event Manager).
- 10.2 Original can lettering must be visible.
- 10.3 Not to be opened or modified in any way.
- 10.4 Must be mounted in chassis by screws only.

## **11.0 WEIGHT**

- 11.1 Minimum total car weight is 140g.

**THESE REGULATIONS REMAIN CURRENT UNTIL ANY FURTHER UPDATES**

## **1/24 ACE Lexan Group C Body Kits: -**

- 24314 SAUBER C9
- 24308 TOYOTA 84C
- 24325 NISSAN R89C
- 24326 MAZDA 787B
- 24309 JAGUAR XJR 9
- 24838 PEUGEOT 905
- 24344 PORSCHE 962C KH
- 24334 PORSCHE 956 LT
- 24335 LANCIA LC1

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**TOYOTA 84C**



**NISSAN R89C**



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**MAZDA 787B** No picture on ACE site

**PEUGEOT 905**



**PORSCHE 962C KH**



**PORSCHE 956 LT**



**LANCIA LC1** No picture on ACE site