Global Touring Cars Challenge 2026

Introduction

Production based Saloons/Sedans which entered Car racing between 1963 and to date and took part in any of the following Events:

Group 4 or 5 cars are not permitted

BTCC, BTC, European, WTCC, WTC and Bathurst 1000 & DTM (pre-2014)

Event	Little Tourers	Modern Tourers	Great Tourers	
Description	Group 2 Revoslots	Any RTR based Modern Saloon Touring car eg, BTCC, BTC, WTCC, WTC	Over 2litre Saloon Touring cars. eg. BTCC, DTM, Bathhurst 1000	
Class Type	Standard	Control	Open	
Chassis	Revoslot	RTR & 3D	Plastic & B&W / metal	
Wheels/ Tyres All same size	Revoslot	Min 15.8	Min 18mm	
Motor (in motor list)	21k rpm Revoslot Anglewinder	Max 21k rpm S-Can only In Line	Max 23k rpm	
Min Tyre width	5mm	5mm	5mm	
Max Tyre width	8mm	10mm	10mm	
Max Width across Axles	54mm	60mm	64mm	
Track Clearance	1.mm	1.5mm 1.5mm		

Event 1 -Standard Class

Revoslot cars must use all brand components, including standard motor, body, chassis, wheels, gears tyres axles. Screws, braids and motor wires are free choice.

Event 2 – Control Class

These cars must be based on Scalextric, SCX, Carrera, or Ninco bodies, and fitted with plastic moulded, 3d printed or plastic universal chassis. Motors from the eligible motor list, only S-Can permitted with max 21k rpm. The motors must have an in line configuration.

Event 3- Open Class

3A- ProCars (Slot It, or Avant)

ProCars must use only brand components, including body, chassis, wheels, axles, gears. Must use stock motor in original configuration. Screws, braids and motor wires are free choice.

Tyres must be rubber or urethane only. No foamed or silicone tyres.

3B -Scratchbuild Cars

Can use any moulded plastic, resin or fiberglass body and chassis but ProCar bodies (3A) are not allowed. Chassis can be plastic, 3d printed, B&W or metal. Any motor in the Event 3 motor list is permitted. Motors can be mounted in any configuration.

Tyres must be rubber or urethane only. No foamed or silico