



Welcome to remote control endurance racing.

The American Scale Endurance Racing Series (ASERS) is scale remote controlled racing. ASERS sanctions and organizes endurance r/c racing events. ASERS events for example are scale versions of the Le Mans 24 Hours or the American Le Mans Series (ALMS).

ASERS challenges clubs and organizers to put together at least one major endurance event or series this year. Races hold 20 car grids and start at 2 hours 45 minutes (the shortest race length) and go to 4, 6, 12, and the grandfather of all tests 24 hours. ASERS will provide simple outlines and sanctioning for your club or track.

What kind of races should we hold?

ASERS races are using today's knife-edge precision to yesterday's simple and durable technology to start having fun again racing r/c cars. The length of the race isn't as important as experiencing scale racing. Current 5 minute racing has moved far away from realism. ASERS events bring back elements of real racing. Tracks should be free of artificial traction applied to the surface or tires. Layouts should be challenging and have speed relation to a real track element. 6 turns with only 180° and 90° corners isn't a real race track. A hairpin or chicane should be real in appearance, speed, and difficulty. The pits will come alive with real stops as teams make driver and battery changes adding an exciting element of real racing.

What are the classes for ASERS events?

Cars are divided into several classes and all cars compete together simultaneously. AMB transponders allow 20 cars and ASERS maximize this by allowing the maximum in a race. The regulations divide the cars into two major classes. Prototype classes P1 and P2 and Grand Touring classes GT1 and GT2 (see below). Choose the class that you would like to compete. Starting with the awesome unlimited P1 class, to its little brother P2 class with motor limits, to the powerful 4WD GT1 class to the cost-controlled GT2 "Porsche Cup" class where you will get the most bang for your buck. Simple formulas to bring innovations back to racing.

Inside one event you will experience the many challenges of endurance racing. From the engineering of the car, to team driving, working in the pits to keep your effort alive, and racing against your class as well as the field for individual class honors as well as overall podium. This is real racing and ASERS delivers the best team racing experience of your life.

P1	P2	GT1	GT2
			
PROTOTYPE 1	PROTOTYPE 2	GRAND TOURING 1	GRAND TOURING 2
ANY 190MM CHASSIS	2WD 190MM CHASSIS	4WD 190MM CHASSIS	2WD 190MM CHASSIS
ANY ELECTRIC MOTOR	23T MOTOR	ANY ELECTRIC MOTOR	540 MABUCHI MOTOR
TC BBS RIMS & TIRES FOAM OR RUBBER	TC BBS RIMS & TIRES FOAM OR RUBBER	BBS TC RIMS RUBBER TIRE ONLY	BBS TC RIMS RUBBER TIRE ONLY
TAMIYA COURAGE C60 BODY SET ONLY	TAMIYA COURAGE C60 BODY SET ONLY	6 190MM BODY CHOICES*	PORSCHE 911 BODY 190MM
NO MINIMUM WEIGHT	MINIMUM WEIGHT 1000G	MINIMUM WEIGHT 1500G	MINIMUM WEIGHT 1000G

contact information

email: asers07@gmail.com web: asers.org (coming soon) forums: rctech.net