



BERNIE'S SPORTS RACING & V8S



REGULATIONS 2019

Bernie's Sports Racing & V8s is organised and administered by the 750 Motor Club in accordance with the General Regulations of MOTORSPORT UK (incorporating the provisions of the International Sporting Code of the FIA) and these Series Regulations. MOTORSPORT UK Series Registration Number: TBC

Title & Jurisdiction, Officials and Competitor Eligibility are as per 750MC standard Regulations.

GENERAL SUMMARY

Bernie's Sports Racing & V8s is for enthusiasts who want value-for-money old-school racing. The series is open to original, reproduction and replica two-seater sports cars, GT and saloon cars spanning the golden era of motorsport from the 1950s through to the early 1990s. All cars will run in three power-to-weight ratio classes except original historic cars with Historic Technical Passports in a class of their own.

Cars that do not conform with the regulations, but otherwise are a muscle car or complying with the spirit of the series, may be admitted to an Invitation Class at the discretion of the technical director and committee. We can sum up what's required of the car and driver with "*No slicks, no wings, no whingers*".

The series comprises cars which ran in the past with Bernie's V8's or the Sport Racing and GT Challenge (SR>) whose co-operation has provided these simplified regs for 2019. They will be joined by Crosslé, MGB V8s, TVR race cars, and those from other Invited clubs, all of whom must conform to the regulations of their club. All cars except historic cars with HTP compete in the power-to-weight ratio classes

2019 CALENDAR

PROVISIONAL AT 13 DECEMBER 2018

- Silverstone National, 4th May, 1 x 40 min race
- American Speedfest, Brands Hatch. 1st-2nd June. 3 x 15 mins.
- Spa Summer Classic 27th - 30th June
- Snetterton 300, 6th July. 2 x 20 mins.
- Brands GP, 24-25th August or 31st Aug - 1st Sept. 40 mins.

Races are typically either 15 to 20 minute sprint races or 40 minute races with a pit stop.

TECHNICAL REGULATIONS

Safety Requirements:

Cars must comply with the relevant sections of MOTORSPORT UK Regulations K. Roll cages must be as per MOTORSPORT UK blue book section K1. Driver and passenger door bars are mandatory. Cars competing in any rounds(s) in Europe must comply with FIA Appendix J Safety Regulations.

General Technical Requirements & Exceptions:

The car must be an original, reproduction or replica two-seater sports car, GT or saloon car, the original model of which was built before 1st January 1979 for Class H (Historic cars) or before 1st January 1994 for all other classes.

All cars must comply with the requirements of sections J and Q19. of the current MOTORSPORT UK Yearbook. All vehicles must be of sound construction and mechanical condition and be well maintained.

Body:

Cars to retain the original silhouette

No additional wings, splitters or aerodynamic devices unless fitted on the original

Wider arches, fixed spoilers and front air dams are permitted

Engine:

No Forced induction

Fuel Injection is permitted

Dry sump lubrication systems are permitted

Transmission:

No sequential gearboxes

Traction control is not permitted.

Differential: free

Brakes:

No ABS

No carbon brakes

Tyres:

Dry: Moulded treaded tyres (No slicks or cut slicks)

Wet: free

Classes

Class H: **The Historic Class** is for original historic race cars to FIA specifications and with a valid Historic Technical Passport (HTP) papers. HTP must be submitted at sign-on.

All cars without an HTP, including cars from Invited Clubs, run in the A, B and C power-to-weight bands as per the below:

Class A 385 to 650 HP per tonne

Class B 312 to 384 HP per tonne

Class C less than 312 HP per tonne

A car with more than 650 HP per tonne is ineligible for any class.

Competitors must:

- (i) declare on their registration form the power of their engine.
- (ii) make available if requested the dyno or rolling road assessment of their engine.
- (iii) accept an occasional weighing of their car.

Class I **The Invitation Class** is for invited cars that cannot comply with our regs as written above. Class I contenders are not eligible for any awards or Laurels.

The Organisers reserve the right to adjust the classes or placement of cars in classes as necessary.

Pit Stops

In longer 40 minute races there will be a mandatory pit-stop; After 10 minutes a “PIT OPEN” board will be displayed at the start finish line, this will be shown for 3 laps. After this teams will be permitted to make their mandatory stop and driver change (if required.) All cars must be stationary for a minimum of 1 minute. Teams are responsible for timing their own pit-stop.

The pitlane speed limit will be 60 km/h (38mph) After 30 minutes a “PIT CLOSED” board will be displayed. Teams not stopping for one minute, or making their only pit stop outside of this time period will receive a time penalty. If short stopping the chief timekeeper who is judge of fact regarding pit-stops will apply a penalty of the balance of the mandatory pit-stop time, plus an additional 30 seconds. Engines may remain on during the pit-stop. Entries may be either one car with one or two drivers or two cars with different drivers.

MEMBERSHIP, REGISTRATION, SAFETY AND AWARDS

All drivers must be a member of the 750 Motor Club, which costs just £25 per 12 months.

Each car must be registered with the 750MC for the series. The registration fee is £50. We allow a “Trial” round when the £50 car registration fee will be waived for the first round but must be paid on entry of the 2nd round. This does not apply to the American Speedfest event at Brands Hatch.

If a driver from an invited club/series (see Appendix A) pays a registration fee to that organiser, they will not be required to pay the registration fee to the 750MC but must still complete the relevant sections of the registration form.

Awards are given at each round: - Overall Winner, 1st in Class, 2nd in Class with 4 starters and 3rd in Class with 6 starters. Being a non-championship series of races, no points are awarded. Invitational contenders are not eligible for any awards or laurels.

APPENDIX A: Invited Clubs

BCV8 Championship	www.mgownersclub.co.uk
Classic and Modern Motorsport Club	www.cmmotorsportclub.com
Crosslé Racing Drivers Club	www.crossle-rdc.co.uk
Heritage GTCC	
HVM Racing France, Historic Tour	https://www.hvmracing.fr/evenements/historic-tour/historic-tour/
Jaguar Enthusiasts Club	www.jec.org.uk/racing/series
Powered by Jaguar series	www.topspeed.com/cars/car-news/jaguar-launches-one-make-race-series-for-mature-drivers-ar183346.html)
TVR Dunlop European Challenge	www.tvrchampionship.co.uk
YTCC YoungTimers, Holland	www.ytcc.nl

APPENDIX B: Typical cars

The following list is for guidance only. Competing cars must be confirm to the regulations above.

AC Cobra	Ford Falcon	MGB GT V8
ASCAR	Ford Galaxy	Nomad
Allard	Ford GT 40	Pontiac Le Mans
Aston Martin	Ford Mustang	Porsche 911
Attila	Ginetta G4 12 15 20 27	Reliant Sabre
Chevrolet Camaro	Hawk Stratos	Rover 3800 V8
Chevrolet Corvette	Jaguar C, D & E Types	Shelby Cobra
Crosslé	Jaguar saloons	Taydec
Davrian	Lister	Turner
Dodge Challenger	Lotus 11 & 23	TVR
Dodge Charger	Kougar	US flathead V8 racers
Dulon	Kurtis	
Ford Capri	Marcos	

For advice on the eligibility of your car please email the Technical Director, Cheng Lim, via cheng@thunderroadcars.com

The following cars and types of cars are ineligible.

Any "Seven" type including Caterhams and Westfields	Jade	Sports 2000
Atom	Juno	Tiga
Any "Clubmans" type car	Le Mans type cars	
	Radical	
	Revolution	