

MEC SPRINT WEEKEND

16TH & 17TH JULY 2022

Rounds 7 & 8 of the 2022

Irish Hillclimb & Sprint Championship

SUPPLEMENTARY REGULATIONS



IRISH HILLCLIMB & SPRINT CHAMPIONSHIP

www.irishhillclimb.com

The event is organised by Motor Enthusiasts' Club and will be held under the general competition Rules of MI (incorporating the provisions of the International Sporting Code of the F.I.A.) and in accordance with Appendix 80 and 81 of the current Motorsport Ireland Yearbook, copies of which are available on www.motorsportireland.com, and these supplementary regulations. All competitors who forward entry forms agree to be bound by these rules. Both events count as a round of the 2022 Irish Hillclimb & Sprint Championship.

MOTORSPORT IRELAND PERMIT NO: 22/068

LIST OF OFFICIALS

Motorsport Ireland Steward Dermott Quigley
Motorsport Ireland Safety Delegate Brendan Harper

Motorsport Ireland Chief Scrutineer Jimmy Wolverson & Barry Gregg

Event Secretary David Pain Entries Secretary David Pain

Timing & Results Alan Corrigan & Team

Ambulance Lifeline

Rescue Russell Rescue

Course Bike Marshal Brian Conlon & Darryl Ramsey

Paddock Marshal Jay O'Rourke

Clerk of the Course Scott Milligan (Sat)

Stephen Boden (Sun)

Deputy COC Stephen Boden (Sat)

Scott Milligan (Sun)

Club Steward Robin Taylor
Club Safety Delegate Jimmy Cleary
Chief Marshal Brian Conlon

Event Venue: MONDELLO PARK, NAAS, CO. KILDARE

Course Distance: 3.0 KM

Timetable

Entries Open: On posting of the Regulations & Entry Form

Entries Close: 8th July 2022

Entries will be taken on a first come first served basis.



Event Timetable:

Saturday 16th & Sunday 17th July 2022

Mechanical and Document Scrutiny in both Paddocks: 8.00am - 9.45am

Driver's briefing – Paddock: 10.00am

Practice Run: 10.45am

1st Timed run Approx: 11.45am

Finish Approx on both days: 5.30pm

Entry Fee: €280 for both days €180 for one-day

Enter on line at www.mec.ie (including payment by debit or credit card)

NB: If you don't get a confirming email you have NOT entered the event.

If you don't have access to computer, tablet or smartphone please complete the attached Entry Form and send with entry fee to:

David Pain, 2 Haddington Lawn, Glenageary, Co. Dublin A96 Y5D8.

Contact Number: 087 219 7512

Cheques to be made payable to "Motor Enthusiasts' Club" (Not MEC)

ALL ENTRIES MUST BE RECEIVED BEFORE CLOSING DATE

REMEMBER TO BRING YOUR 2022 COMPETITION LICENCE AND VALID LOGBOOK WITH YOU

NO LICENCE = NO START NO LOGBOOK = NO START

Class Eligibility

The onus will be on the competitor to ensure that they have been entered in the correct class. Please read the below classes carefully before you fill in your entry form

Note: CARS BEING DOUBLE DRIVEN CAN ONLY BE ENTERED INTO ONE CLASS.

Double Drivers

Double drive cars must display a sticker provided by the organisers. The sticker should be a black "D" on white background to be placed on top of the windscreen or middle of the bodywork in front of the driver for single seaters.

Driver

Only one person is allowed in a competition car at any time during the event, including in the paddock.

Competition Numbers

Number must be clearly visible on both sides of the car. Registered Hillclimb & Sprint competitors are asked to state on their entry form their registered number. Non-registered competitors will be provided with a number by the organizers. Only the race number that you are running with on the weekend of the event is to be visible on your car. All other numbers are to be covered up or removed. The onus is on double drivers to make sure that the correct number is on the car before they get to the start line

Paddock

No competitor's cars shall be allowed in the paddock before 7.00am on the morning of the event. There shall be no holding of spaces for any competitors. You must at all times obey the paddock marshal's instructions. Double drivers shall be accommodated but will have to make themselves known to the paddock marshal who will have a list of the double drives. Waste bins will be provided in the paddock. A Portaloo will be in the paddock.

Practice and timed runs

Each competitor must undertake only one practice run & no practice re-runs will be allowed.

On Saturday, no competitor will be allowed on the hill after the road is closed.

On Sunday, no competitor will be allowed on the hill after the road is closed.

Finish

The finish line is indicated by chequered flag boards. After crossing the finishing line competitors must reduce speed as quickly as possible within the distance of the 3-2-1 boards.

Awards

F.T.D. Overall Each Day 1st, 2nd, 3rd in class each day Novice Award F.T.D. overall for the weekend

Prize Giving

Saturday's prize giving will take place at in paddock at Mondello Park.

Sunday's prize giving will take place in the paddock no later than 60 mins after the last car.

Final Instructions

Final instructions will be available online at www.mec.ie

2022 Class Details

Classes:

- 1A Production / Modified production saloons up to 1400cc. 'Roadsters' up to 1400cc.
- **1B** Fiat Cinquecento / Seicento as per Technical Regulations published on the MI website.
- 2 Production / Modified production saloons 1401 1650cc. 'Roadsters' 1401-1650cc
- 3A Production / modified production saloons 1651cc to 2100cc. Roadsters' 1651 2100cc. Front engine Sportscars up to 1650cc (car derived engines).

 Front engine Sportscars up to 1200cc (motorbike derived engine).

 Silhouette cars up to 1650cc.

 Space-framed saloons up to 1650cc.
- 3B Production / modified production saloons over 2100cc. 'Roadsters' over 2100cc. Silhouette cars from 1651cc-2100cc. Space-framed saloons over 1650cc. Front engine Sportscars with bike derived engines over 1200cc. Front engined Sportscars with car derived engines 1651-2100cc. 4WD Production saloons / modified saloons.
- 3C Silhouette cars over 2100cc Rear engined sportscars up to 2100cc Front engine sports cars with car derived engines over 2100cc. Alloy & composite saloons unlimited.
- 4 Classic cars as per HRCA regulations (reference MI appendix 49 and FIA Appendix K). Compliance documents required: HTP, HRVIF, or Written confirmation of compliance with the HRCA regulations from an authorised representative of the HRCA.
- Formula Ford 1600 / Classic Formula Ford 1600 as per current or previous Ford Motorsport regulations.
 Formula Vee as per current or previous Formula Vee regulations (Appendix 45).

It is permitted to use the current Avon tyres in lieu of the Dunlop Tyres specified in previous regulations

6 Single seaters up to 2100cc having only 2 valves per cylinder Single seaters up to 1650cc having more than 2 valves per cylinder

- 7 Single seaters over 2100cc having only 2 valves per cylinder Single seaters over 1650cc having more than 2 valves per cylinder. Rear engined sportscars over 2100cc 4WD cars (to cover any 4WD vehicle that is not rally/production/modified production saloon)
- **8a** '1650cc 8 valve rally cars' 2WD Rally cars up to 1650cc with not more than 2 valves per cylinder.
- **8b** '1650cc 16 valve rally cars' 2WD Rally cars up to 1650cc with more than 2 valves per cylinder.
- **9a** '2100cc 8 valve rally cars' 2WD Rally cars up to 2100cc with not more than 2 valves per cylinder.
- 9b '2100cc 16 valve rally cars' 2WD Rally cars up to 2100cc with more than 2 valves per cylinder
- **10** 2WD Rally Cars over 2100cc

Rally cars must run "Rally Ready" - to include tyres, seats etc.

2022 Definitions:

Production saloon: Bodyshell as originally manufactured. Includes any steel monocoque production road car which was manufactured with more than 500 examples and has more than 2 seats.

Modified Production Saloon: (as above) bodyshell may be modified but no section may be space-framed. Any part of the bodyshell which is modified must be replaced by the same material of equal or greater thickness, wheel arch material is free and Including Mini's with removable front section.

Roadster: (Bodyshell as above) Includes any 2-seater and 2 door steel monocoque, open or closed top. e.g. MR2 or MX5.

Alloy & composite saloon: Production saloon with more than 500 examples whose chassis is not manufactured from steel. e.g. Morgan

Spaceframe: A tubular structure which if removed would prevent the vehicle being driven.

Silhouette saloon: Chassis space-frame / alloy / composite. Bodywork to have the appearance of a large production road car with the same dimension of windscreen as that car. e.g. RT2000

Space-framed saloon: Bodyshell may be modified, Must retain the original roof, A, B & C pillars and sills of the original car and have the appearance of this car.

Sportscar: Open or closed top, with enveloping bodywork. Includes prototypes. Kit car: A vehicle that can be purchased in component form for self-assembly, capable of being road registered and that are on sale to the general public. Including the Two-Seater or 2+2 or single seated

Single seaters: Open wheeled single seater formula type racing cars.

Rally Car: Cars as per current and previous MI Rally Regulations

Turbo / supercharger: cc x 1.7 applies to all classes

Rotary engine; multiplication factor of $cc\ x1.5$ applies to all classes. The 12a engine may run in the appropriate two valve per cylinder class and all others in the appropriate over two valve per cylinder class.