

116 Trophy

CADWELL PARK – 116 TROPHY BULLETIN

Access / Sign-On:

Access time to the paddock (unless testing) will be any time after 6.00pm on Friday the 16th September. If you arrive early, please follow any instructions from the gate security staff. Signing On needs to be done electronically in advance of the meeting, please refer to the event Final Instructions for full details on completing the signing on process.

Paddock / Garages:

116 Trophy have been allocated Paddock Areas 6 to 8 as per the event Final Instructions. Please be considerate with trailers & support vehicles.

Scrutineering:

This will be done by means of an electronic self-declaration in advance of the meeting. Please refer to the event Final Instructions for full details on how to complete this process.

Qualifying:

116 Trophy Qualifying will be at 9.20am. This will be a 30-minute session, for teams with multiple drivers, all drivers must complete 3 laps during this session.

Pit Access:

Teams and Second Drivers needing to access the pitlane will need to be present in the Assembly Area prior to your session. Personnel and Drivers may walk directly down the hill in the direction of Race Control, if you wish to transport equipment to the pitlane via motorised means such as quad bike, golf buggy etc then you will be required to follow the circuit from the assembly area through the Hall Bends and Barn Corner and access the pitlane via the pit entry. For the Race pitlane access will be available for teams from 1.15pm.

After each session teams can return to the paddock via the cut through near the Medical Centre and then up the escape road at the bottom of the mountain, golf buggies etc need to be capable of the climb.

Teams who do not pack their equipment promptly and vacate the pitlane immediately after the chequered flag, may be required to wait in the pits for the following race to finish (Locost – 15mins) before returning to the paddock.

Briefing:

Please read this document carefully and any other relevant briefing notes that are placed on the online event noticeboard:

<http://www.750mc.co.uk/briefing-notes/cadwell-park-18th-19th-september-2022.htm>

There will be a mandatory outdoor driver's briefing at 12.00pm on Saturday. This will take place outside the Race Admin Office.

Race Start:

The race will be a rolling start with a green flag lap (see below.)

Cars will be pre-gridded in the Assembly Area then released to the grid, where there will be a countdown followed by the start of the Pace Lap. Cars should remain in their correct grid positions throughout the lap and avoid unnecessary weaving. At the completion of the Pace Lap, if the Clerk of the Course instructs the Pace Car to switch off its lights and enter the pit lane then the pole position car will assume the role of Pace Car until the gantry lights are switched out. This will signify the start of the race. Any cars accelerating or holding back before the start may be penalised for being out of position at the start.

Whilst on the Pace Lap only, the Clerk of the Course may decide that the formation is not satisfactory and may then abort the start by not extinguishing the gantry lights. The Clerk of the Course will then instruct the Pace Car to do a further lap. If after that lap the Clerk of the Course is still not satisfied, the cars must return to the start line behind the Pace Car which will still have its roof lights on. A decision will then be made as to when to attempt a further re-run of the start. The race duration counts down from the time of the first attempted start. Any aborted starts will therefore reduce race duration.

Pitstops:

After 15 minutes a "PIT OPEN" board will be displayed at the start finish line, this will be shown for three laps.

After this teams will be permitted to make their mandatory stops and driver changes (if required.)



After 75 minutes a "PIT CLOSED" board will be displayed.

ALL TEAMS must make TWO mandatory 60 second pitstops during the pitstop window (see above).

DUE TO THE TIGHT NATURE OF THE PITLANE AND THE NUMBER OF ENTRIES ALL CARS MUST PARK AT A 45 DEGREE ANGLE. THIS APPLIES TO ALL PIT STOPS, ONCE A STOP IS COMPLETE THE CAR MUST BE PUSHED BACK BY TEAM MEMBERS EXERCISING AN APPROPRIATE LEVEL OF CAUTION. DURING THE RACE FAILURE TO ADHERE TO THIS WILL RESULT IN A 1 MINUTE STOP & GO PENALTY FOR EACH OFFENCE.

Timing of the stop will commence when the car is stationary. Any car being released before the 60 second duration has elapsed will incur a stop-go penalty equal to the time the pitstop was short multiplied by 2, for example a 50 second pitstop will incur a stop and go penalty of 20 seconds.

Teams taking pitstops outside of the pit window will receive a one lap penalty.

Additional stops such as those for minor maintenance etc, need NOT be 60 seconds in duration.

Teams may NOT make EITHER of their two mandatory pitstops under safety car conditions. For the avoidance of doubt the race will be considered to be under safety car conditions once SC boards and flags are displayed around the circuit. Making a mandatory pitstop under safety car conditions is prohibited and will result in a two-lap penalty (per pitstop) being applied after the race.

Refuelling is PROHIBITED at any point in the race. Engines may remain on during the pitstop.

It is not permitted for any car to reverse in the pitlane under its own power. Reversing a car under its own power is considered dangerous and penalties will reflect this. During the race please feel free to use the full length of the pitlane.

The pitlane speed limit will be 50 km/h (31mph) - we do have the ability to check pitlane speed. The penalty for excessive speed will be a “stop and go” penalty equal to two seconds per km/h over speed limit

Time Penalties:

The following teams must serve an additional success-based time penalty at their first mandatory pitstop:

#71 C. Godden / J. Godden	+30 seconds
#87 L. Woodward	+20 seconds
#1 R. Lakey	+10 seconds
#5 A. Seddon / A. Corefield	+10 seconds

Additional Penalties:

Offence	Qualifying	Race
Excess speed in pitlane	Black Flag	Stop & Go, 2 seconds for each kph over the limit
Overtaking under a yellow flag	Black Flag	Stop & Go for 1 minute
Overtaking under Safety Car conditions	Black Flag	Stop & Go for 1 minute
False start		Stop & Go
Failure to respect starting positions		Stop & Go
Wrong direction in pitlane	Disqualification of Driver	Disqualification of Driver
More than 3 laps under black flag without stopping	Disqualification of Driver	Disqualification of Driver, 2 lap deduction applied to the team at the end of the race
Refuelling		Disqualification of Team
Not stopping in the pits at 45 degrees and being pushed back when the stop is complete	Black Flag	Stop & Go for 1 minute
Exceeding track limits	Black Flag after third report	Second report: Black & white warning flag Next Report: Five second time penalty Next report: Ten second time penalty Next Report: Drive Through Penalty Next Report: Black Flag (Disqualification of Driver which may attract licence points)

Pit to Car Radio:

For cars using pit to car radio, licences must be available for checks by scrutineers as per MOTORSPORT UK regulation Q8.1.10.

Awards:

Trophies will be awarded to 1st, 2nd & 3rd, there will be a prize giving immediately after the 90 minute race at the Podium in the Assembly Area.

Suspension / Bump Stops:

Drivers and Teams are reminded that it is mandatory for all cars to run with the Gaz 116 Trophy Suspension Kit including top mounts, which must be unmodified, this includes the suspension bump stops which are supplied with the kit. Checks for conformity may be made. For the avoidance of doubt a description of the bump stops as supplied is below:

Front: white foam bump stop, approx. 18.5mm thick x 54mm in diameter.

Rear: black rubber or brown Celotex bump stop, approx. 25mm (1") thick x 37mm / 45mm in diameter.

There is only one bump stop fitted per shock absorber.