

BARC Pit Stop Race Supplementary Regulations

1. Pit Stop Window – 60 minute race:

Situation	Times
Race Start	00:00
Pit Stop Window Open	20:00
Pit Stop Window Closes	40:00
Chequered Flag	60:00

2. In Qualifying if a driver change takes place:

- 2.1 Stop Car
- 2.2 Switch off engine
- 2.3 Unfasten belts
- 2.4 Change drivers, engine may be restarted only when 2nd driver is seated
- 2.5 Fasten Harness and secure belts
- 2.6 Safely release Car into Pit Lane, under full control with no excessive wheel spin

3. In Race if a driver change takes place:

- 3.1 Stop Car
- 3.2 Switch off engine
- 3.3 Unfasten Belts (do not touch belts/wrist restraints until stationary)
- 3.4 A If 2 drivers: Alight from the stationary car, only then can the 2nd driver enter the car (there is no need to close the door before 2nd driver enters) Skip to 3.5
- 3.4 B If Single Driver: Alight from stationary car, close and re-open the car door (If fitted), driver returns to the car seat
- 3.5 Engine may be restarted only when driver is seated
- 3.6 Fasten harness and secure belts
- 3.7 Safely release car into the Pit Lane, under full control with no excessive wheel spin

4. Pit Stop Timing:

- 4.1 All Driver/Pit Crews are responsible for the timing of their own mandatory pit stop
- 4.2 The minimum stationary time will be 90 seconds

5. Pit Lane Speed Limit:

5.1 The Pit Lane Speed Limit is 60kph (37.2823mph)

6. Penalty Box:

- 6.1 The Penalty Box is situated at the end of the Pit Lane, underneath the Podium.
- 6.2 There will be a Pit Lane Marshal who is nominated as a Judge of Fact, in attendance to report on the conformity of the penalty being served

7. Driver Nomination:

7.1 Cars/Teams who have more than one driver competing must nominate their Starting driver to the Secretary of the Meeting no later than 1 hour prior to the race start

8. Race Infringements & Penalties:

8.1

Penalty	During Qualifying	During Race
Excess Speed in Pit Lane	Loss of Fastest Lap	Stop/Go
Unsecured Harness Belt before coming to a Stop	Loss of Fastest Lap	Stop/Go
Not switching off the engine for Driver change	Black Flag	Stop/Go
Unsafe release from Pit Stops	Loss of Fastest Lap	Stop/Go
Not closing car door (if fitted) Single Driver		Drive Through
Wrong direction in Pit Lane (Under own power)	Exclusion	Exclusion
Leaving Pit Lane when the Pit Exit is closed	Black Flag	2 Minute Stop/Go
Not stopping for correct amount of time in Pit Stop		2 Minute Stop/Go
Not Stopping for the Mandatory Pit Stop		2 Lap Penalty
Contravening any points in 10 regarding refuelling	N/A	Exclusion

8.2 All Stop/Go Penalties must be served in the designated Penalty Box

9. Safety Car:

- 9.1 The Safety Car may only be used during the Race Session
- 9.2 For full Safety Car Regulations, see (Q) Appendix 2 of the MSA Year Book 2017

10. Refuelling

- 10.1 Re-fuelling must be carried out using an MSA compliant system. The filler cap shall be securely in place at any time the car is on the circuit, failure to ensure this could result in the car being black flagged.
- 10.2 During refuelling the engine must be turned off and the driver must vacate the car. No work may be carried out on the car.
- 10.3 Refuelling equipment may not be used in such a way as to increase the fuel flow rate over that engendered by gravity and non-assisted airflow. The Organisers reserve the right to instruct the team to modify their refuelling procedures and failure to comply with such instruction may lead to exclusion from the event.
- 10.4 The team member who actually refuels the car during a pit stop must wear fireproof overalls, gloves and balaclava. In addition a fire extinguisher must be adjacent to another team member also dressed in fireproof overalls, gloves and balaclava during the refuelling process in case it needs to be used.
- 10.5 Refuelling is NOT permitted during qualifying.