



750 Motor Club - Chief Scrutineer advice for competitors on self-checks and procedures for those selected for checks at an event.

This is an indicative list of what we would normally be checking whilst you are at scrutineering, under the current restrictions, a driver will be signing to confirm that their vehicle complies with the Motorsport UK Year Book and their respective Championship/Series Regulations in all ways.

We are able to select up to 10% of each Championship/Series entries for a suitably distanced inspection. Any of those selected that subsequently fail to attend scrutineering at the nominated time before qualifying will be reported to the Clerk of the Course for action under C1.1 along with any noncompliant vehicle seen at or after Scrutineering as per Motorsport UK Scrutineers Bulletin no.175

Items to Check include the following:

Personal Protective Equipment

Helmet: correct standard, condition, sticker
Hans posts: location, correct standard, security
Visor: correct standard, condition, colour
Goggles: correct standard, condition, colour
Gloves: correct standard, condition,
Boots: correct standard, condition
Overalls: correct standard, condition, advertising, zip, hologram

Vehicle Interior

Steering Wheel: type, security, condition
Seat: security, mountings, head restraint
Seat belts: correct standard, date, complete set, condition, hologram on left shoulder, mountings number/security
Roll Cage: security, standard, identification, (ROP's certified cages should be identified by appropriate sticker), mounting plates, door bars, welding, padding
Fire Extinguisher: security, type, size, gauge, service date, nozzles type/number location
Pipework: fluids, colour, material, connections
Drivers Controls: accessibility, identification
Ballast: location, security, number/size of fixings
General: no loose items, sharp edges, padding where required
Ventilation: opening windows, vents holes
Complete floor, suitably secure
Camera: mounting, location, accessibility, security (charged up!)

Under Bonnet

Battery: type, location, security, earth lead identification/colour, terminal insulation
Catch tank (Breather bottle): size, contents, security
Fireproof bulkhead: material, no holes
Fire Extinguisher Nozzles: type, number, location, security
External throttle spring acting on spindles
Master cylinders: security, fluid levels, brake system split
General: fluid leaks, cleanliness, no loose items

Vehicle front

Windscreen: condition, type, wipers
Towing Device: strength, identification/sticker
Headlights: glass, taped, (not red)

Vehicle rear

Towing Device: strength, identification/sticker
Brake Lights: operation, condition, brightness



Rain Light: operation, condition, brightness, location
Exhaust/silencer: security

Boot area

Fuel tank filler: tundish if required, non-return valve
Fireproof bulkhead: no holes
General: under floor fuel tank protection, no loose items

Wheels/tyres

No hub caps or push in wheel centres
Wheel fixing: studs long enough, nuts tight, spoked wheels centre nut not touching spokes
Tyres: correct for championship/series/blue book regs, no obvious damage, sufficient tread
Valve Caps: not mandatory but strongly recommended

Vehicle Exterior

Bodywork: good condition, no sharp edges, excessive damage
Door catches: operational inside and out
Fuel filler: should not protrude beyond bodywork sides, internal seal
Tinted windows: must not affect through vision in or out or distort colours of flags or lights
Not standard plastic windows: should be minimum thickness 4mm
Windscreen: if glass must be laminated, no excessive damage
No advertising on transparent surfaces
Correct sponsor advertising for championship/series
Numbers: correct colour, size, font and location, white background if on bodywork
External cut out: identification/sticker and operational
External fire extinguisher pull: identification/sticker and operational
Names on side and back windows, letter size, colour and font
750 Motor Club stickers present.
Weather strips

Scrutineering, what to expect if you are part of the 10% selected for checks:

You will be informed of your selection by email and/or SMS along with a time window in which to present your car. We request that you to arrive on time and drivers waiting in/with their vehicles and respect social distancing guidelines.

We will require you to drive into a location indicated by the Scrutineer

Before you exit the vehicle, we will check your brake lights and rain light(s), then request you to get out of the vehicle and stop the engine on the external cut off.

We will ask you to open the boot, bonnet and doors and step away from the vehicle.

We will then ask you to get out your overalls and hold them up so we can visually check them, hold up the boots, then put the gloves on, ask you what the standard of your helmet is and finally to hold up your HANS/FHR device. Then please put your kit away.

Finally, the Scrutineer will ask you to demonstrate the free play of your external Fire Extinguisher Pull (note: please make sure the pin is in place)

Once completed. close the bonnet, boot and doors and leave the area as directed.

Noise Testing

For at least the first few meetings we will be carrying out the noise test at two-metres in order to maintain social distancing. As a result, this maybe at a different place than usual but will marked in the final instructions.

One person will indicate where they want you to park with the front centre of your vehicle lined up with a marking on the floor. This person will then show you a message stating “ $\frac{3}{4}$ maximum revs”, (now is the time to figure this out) the Environmental Scrutineer will be located two metres away to one side, they will document the reading and indicate pass or fail.

Please remember to have your fire extinguisher system operational from here, as there maybe nobody to remind you in the Assembly Area and explaining to the Clerk of Course later on, why it was not armed may not be pleasant!