

O:1 DEFINITION

Designed to offer an easier transition into racing, the new LM group is open to domestic garden tractors up to 21hp, including twins; disconnection or removal of the governor is acceptable.

There will be no requirement for homologation and logbooks will be issued at the mower's first meeting.

Mowers must retain the original gearbox/transaxle and they must remain standard as manufactured, with the following exceptions:

- Pulleys in the drive system between engine and gearbox may be changed to improve gearing.
- Controls, for example pedals, may be modified or fabricated.
- Seat suspension may be removed.
- Any domestic lawn mower engine up to 21 hp may be fitted, so if you find a mower with a broken engine you can fit a different engine.

Mowers will need to comply with all of the basic safety features listed below.

O:2 SAFETY

1. Mowers must be fitted with an automatic throttle closing device, which will work whenever the driver's hand or foot leaves the throttle control. Two independent throttle closing devices to be used, e.g. two springs.
2. An ignition cut out, which will work under any circumstances should the driver lose contact with the mower must be fitted. A noose around the driver's wrist is not acceptable. The cut out connection must be positively fastened to both the driver and the cut out and must not extend further than 1 metre.
3. Starting circuits must be disabled when the mower is left unattended (using an Anderson plug on the battery or a master switch, for example).
4. No sharp edges, protrusions or bumpers/fenders are allowed.
5. An efficient braking system must be fitted and operational at all times.
6. Any part of the exhaust pipe that could be used as a grab handle must be wrapped or guarded.
7. Particular attention should be paid to the fixing of the wheels to the axles.
8. Cutting blades must be removed.
9. Any use of lithium polymer batteries is not allowed.
10. Bonnets will be rigidly fixed to the satisfaction of the scrutineer.
11. Any mowers without foot plates will require them to be added to prevent feet going between wheels.

As soon as any mods are carried out beyond those above, the mower will be classed as Group 4 and must then fully comply with Group 4 rules.