

YOUR GUIDE TO THE SOAP BOX CONSTRUCTION

THE RULES & GUIDELINES FOR THIS EVENT ARE MANDATORY AND FORM PART OF THE CONDITIONS OF ENTRY

- 1. Soap Box must be capable of being steered (you know this makes sense!)
- 2. Wood, plastic or/and metal (including alloy) chassis are permitted (keep it light). There must be no protruding or sharp edges. The scrutineer's decision is final as to the safety of the chassis.
- 3. Brakes some form of braking is COMPULSORY (we need you to stop at the end!)
- 4. Covers/body may be attached to the chassis, but should be preferably made of a soft material (cardboard /soft plastics etc). No sharp or jagged edges.
- 5. Any cover/body must be firmly attached to the Soap-Box and considered to be safe on inspection.
- 6. The Soap Box should be made strong enough to withstand several descents of the designated course.
- 7. Soap Boxes are to have a minimum of three wheels & a maximum of six wheels.
- 8. Soap Boxes can be made smaller than the maximum dimensions.
- 9. Drivers must remain seated at all times during the event and **seats must be securely attached to the Soap Box.**
- 10. All Soap Boxes will be subjected to scrutiny for suitability to take part, before being allowed to race.
- 11. Roll bars are not essential but are highly recommended.

SOAP BOX DIMENSIONS

Overall Length Max 2.5 metres approx.

Max Width 1.3 metres approx.

Wheels 500mm (20") maximum diameter. Recommended ground clearance - at least 150mm (6") plus.

Height Max 2.13 metres approx.

Try to keep it Lightweight

CLOTHING

The driver will be required to wear a motorcycle helmet meeting one of the following standards:

- British Standard BS 6658:1985 with a BSI Kitemark
- UNECE Regulation 22.05

Chin straps must be in place and used.

Gloves, sturdy shoes/boots must be worn. We recommend motorcycle type. Knee and elbow pads must be worn.

Long sleeves, long trousers or suitable overalls must be worn but we recommend full motorbike leathers or textile clothing to ensure safety. The rules & regulations may be changed at short notice in the interest of maintaining safety at this event.

Soap Box drivers will be required to sign a disclaimer before they race.