

ORCi **O.R.C.** 2011 SAFETY EQUIPMENT SPECIFICATION SHEET

- Helmets must be of a minimum standard as directed by British Oval Racing Safety Executive (B.O.R.S.E). These are BS6658 Type A/FR, FIA8860-2004, Snell SA2005, Snell SA2010, SFI Foundation 31.1A, SFI Foundation 31.2A. The E2205 European standard helmet may be used in Fibreglass, Carbon or Tri-Composite form only i.e. NO POLYCARBONATE helmets are allowed. It is important that the helmet fits the driver correctly. Shatterproof goggles/visors must be worn although tinted visors are not advisable. Your helmet must display the current ORCi (ORCi10) sticker.
- **ALL FORMULAS** Fire retardant gloves are **MANDATORY** and must be marked appropriately.
- **ORCi LIGHTNING RODS/ORCi STOCK RODS** Neck braces are **recommended** and Fireproof balaclavas are **MANDATORY** and must be marked appropriately.
- **ORCi SALOON STOCK CARS** Neck braces are **recommended** and Fireproof balaclavas are **recommended** and must be marked appropriately.
- **ORCi MINISTOX** Neck braces and Fireproof balaclavas **MANDATORY** and must be marked appropriately.
- Flameproof Balaclavas, socks and undergarments give a high degree of protection and should be seriously considered by all competitors. Drivers purchasing those garments should be assured of the flame retardency of any garment used.
- Drivers must wear bright coloured racing overall type clothing of flame retardant Proban, or higher specification material, marked accordingly. This must be maintained in a clean and tidy condition. N.B. If wet weather clothing is used this must be worn IN ADDITION TO and NOT INSTEAD OF the regulation flame retardant overall type of clothing described above.
- A quick release cloth window net must be fitted to the driver's door window aperture (**NOT REQUIRED FOR BANGER TYPE FORMULAS**). The netting should have holes not larger than 7.5cm or 3" wide. It should come down level with the steering wheel, and should be flexible and easily removable separate to the movement of the door.
- All tow vehicles, must carry a minimum of a 2kg fire extinguisher dry power or gas, which must be within easy reach of the driver and mechanics at all times, especially when refueling. Old type BCF (green) type extinguishers are not allowed.
- A minimum of 3" (75mm) wide safety belts (narrower permitted for Ministox), 1¾" (40mm) sub-strap, are mandatory (**A SUB STRAP IS NOT ADVISED FOR BANGER TYPE FORMULAS**). This must be a full five point buckle release harness (including NASCAR type) with sub-strap and must be fitted and bolted to the floor and/or the roll cage. Shoulder belts with a sternum protection latch are highly recommended. The sub-strap must be used at all times and all belts must connect to the quick release buckle. In the case of NASCAR lever latch buckles it is advisable to fit a secondary means of fixing to prevent overall sleeves accidentally unhooking buckles during racing. A small section of Tubegrip elasticated bandage slid over the hooked buckle serves this purpose. Special attention must be paid to the condition of seat belts and fixings once fitted. An extra bar is to be fitted to roll cage behind drivers seat approx 4" below shoulder height of driver. Your seat belts may be fixed to this bar. The bar is to be of roll cage material specification.
- Following recent research made by leading safety harness manufacturers, new information has been made available with regard to the best way to fit your safety harness, which will further ensure your safety. Please study the diagrams to ensure your safety harness is fitted correctly.
- For any updates on these specifications you should refer to the ORCi website www.ORCi.co.uk

Figure 2.

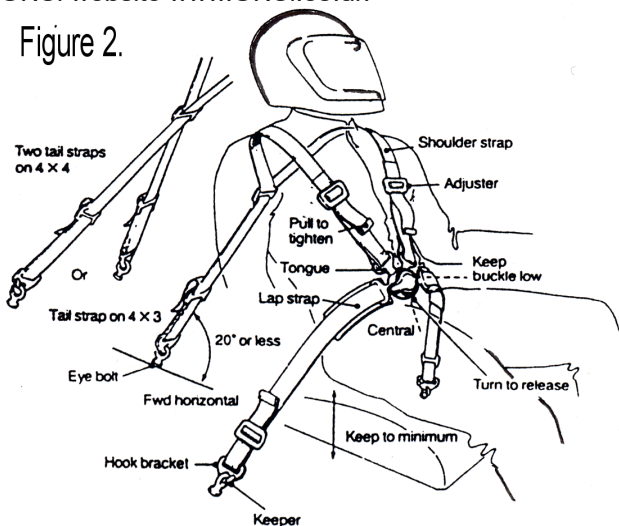


Figure 3

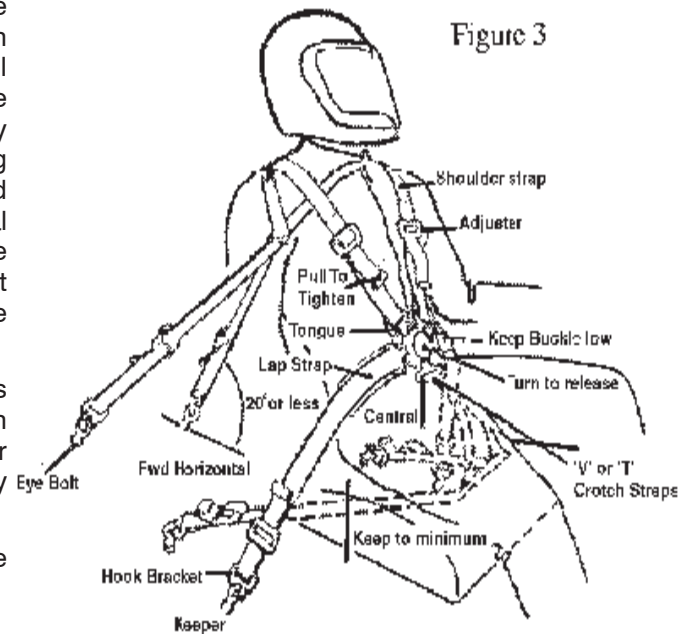


Figure 1.

