

### 3. DEFINITIONS (AUTO, SXS, ATV & MOTO)

#### 3.1 **AUTO: FIA/T/Non-FIA**

FIA/ Class T (SACCS), Production Class (V6 or smaller), Buggies (V8 or smaller vehicles, built singularly and intended solely for competition/racing) & Adventure Raid (Non-racing, Standard 4WD vehicles, destined for distribution to individual purchasers through the normal commercial channels of the manufacturer.

- FIA / T (V8 or smaller, or as per the South African Cross-Country Specifications)
- PRODUCTION CLASS :\_ V6 or smaller (All FIA / Non FIA T2 Production Class Race vehicles)
- BUGGIES OPEN (All Non-Production Race Buggies/ Frames/ Specials)
- Adventure Raid – (Non-Racing, Standard 4x4 Vehicles – No Role Cage required)

#### 3.2 **SXS – (Side by Side)**

Models of mass production, which are engineered and manufactured with two seats side-by-side and are available for distribution to individual purchasers through the normal commercial channels of the manufacturer.

- SXS – OPEN

#### 3.3 **ATV**

Models of mass production, which are destined for distribution to individual purchasers through the normal commercial channels of the manufacturer.

- ATV - OPEN

#### 3.4 **MOTO**

Models of mass production, which are destined for distribution to individual purchasers through the normal commercial channels of the manufacturer.

- 450 (450 or smaller)
- OPEN (451 +)
- IRON MAN (*MALE MOTO*)
- MOTO/ATV – Age 50+
- MOTO/ATV – Age 60+

#### 3.5 **ADVENTURE RAID**

- Auto Rally Raid – Non Racing - GPS
- Moto Rally Raid – Non Racing - GPS

### 4. TECHNICAL REQUIREMENTS

#### **MOTO & ATV**

- 4.1. Road Registered Vehicle
- 4.2. Valid motorcycle license, OR Car License for ATV.
- 4.3. Rear mounted registration plate securely fixed to the vehicles.
- 4.4. **STRONG QUALITY** Head lights for Liaisons Sections at night.
- 4.5. Tail lights (Flickers not mandatory)
- 4.6. **ATV: Yellow/Red Light for ATV-STRICKLY NO BYPASS SWITCH!!!**
- 4.7. Road Book Holder, Trip Meter & CAP Repeater (or use GPS for CAP Headings)
- 4.8. First-aid-kit: Space Blanket, Pain Killers, Bandage
- 4.9. Garmin GPS: **E-Trax: 10, 20 or 30, .... or, Any Garmin GPS with USB connection.**  
**MUST HAVE OFF ROAD NAVIGATION CAPABILITY. eg.: Montana**
- 4.10. Cellphone
- 4.11. Flashing Head Torch
- 4.12. Min 3L water: Water Pack (Water is Not mandatory on the bike)
- 4.13. Recovery Tow Strap
- 4.14. Floppy Hat
- 4.15. Properly installed **PERMINANT** Power Supply cables directly from the vehicle's **Battery/Fuse Box** to connect the **Rally Safety System**.  
For details, see **Appendix 5** or **Navigation Requirements** on [www.kalaharirally.com](http://www.kalaharirally.com)  
**DIRECT Power Supply must NOT switch off when the engine is off.**