

### 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** Rally-type Head lights for liaisons Sections at night  
**\*\*STD OEM LIGHTS ALONE NOT ALLOWED!\*\*** **STRONG LED must be added!**
- 4.5. Tail light & Brake Light (Flickers not mandatory)
- 4.6. **ATV: Yellow/Red Light for ATV - STRICKLY NO BYPASS SWITCH!!!**
- 4.7. **SUPPLIED BY KR ORGA: TRACKING & OVERTAKE SYSTEM**  
*See website for mounting and power supply requirements: [www.kalaharirally.com](http://www.kalaharirally.com)*
  - 4.7.1. **TRACKING SYSTEM** (No Brackets needed)
  - 4.7.2. **COM-BOX with brackets supplied by KR Orga** (Over Take & Rally Control Comm. System)
  - 4.7.3. **GARMIN IN REACH** (No Brackets needed)-Rally Control/Rider Satellite Comms (Battery powered)  
**Own Garmin GPS must still be used for Safety Waypoints!**
- 4.8. **TRACKING & COM-BOX PERMINANT POWER SUPPLY:**
  - 1x Power Supply cable directly from **Fuse Box** close to the handle bars for both devices.  
*Positive (+) 1x Negative(-)*
  - Note: Tracking Safety System & 1x Comm Box (Overtake System) are connected together.*
  - See Website: [www.kalaharirally.com](http://www.kalaharirally.com) "Vehicle Setup"
  - DIRECT Power Supply: Power must NOT switch off when the engine is off.**