



Driver's Guidelines

1. Safety

- **Know** your vehicle and your own capabilities and limits.
- Be **responsible** and use common sense.
- **Seat Belts** to be used by everybody in the vehicle, except during water crossings.
- **No Alcohol** allowed before or during the trail – **Driver & Passengers**.
- Keep **Windows** open to above eye level, except during water crossings when windows must be fully open.
- **Walk** the obstacle when in doubt.
- Don't hook your **thumbs** through the spikes of the steering wheel while driving.
- Select the correct **gear and transfer case selection** before entering an obstacle.
- Have a **fire extinguisher** mounted in a position reachable from outside the vehicle.
- Keep your **momentum** in sandy or muddy conditions to avoid getting stuck and making it harder for the next vehicle.
- **Repair** the route if you have damaged it.
- Where applicable know how to use your **traction control** correctly. (Obstacle driving Low Range 1st Gear 1 500 rpm).
- If in **doubt** about an obstacle please ask a marshal or group leader.

2. Convoy Rules

ON ROAD

- a. Always drive with your **lights** on.
- b. Leave enough **space** for other road users to overtake.
- c. **Stay** within convoy position at all times.

OFF ROAD

- Do not lose sight of the vehicle **behind** you. If you do, stop and wait until the vehicle is in sight.
- **Stay out** of an obstacle whilst someone is attempting the obstacle.
- Follow the instructions of the **Marshalls** at all times.

3. Preparation

- Adjust the **tire pressures** according to the terrain and check at intervals.
- **Secure** all equipment inside and outside the vehicle.
- Make sure you have **water** in the vehicle.
- Check all **recovery equipment** is in working and safe condition.
- Make sure you have enough **fuel** for the route.
- Complete a quick engine **inspection** – fluid levels.
- Final **Bathroom** break before leaving the campsite or Start point.



4. Equipment

- Roadworthy & Licensed vehicle.
- Valid Driver's License.
- A calibrated and working tire pressure gauge.
- Rated Tow strap.
- Rated Snatch strap
- Recovery points front and back of vehicle
- Gloves
- Rated Bow Shackles
- Compressor
- Spare Wheel
- Jack
- Wheel Spanner
- Tire repair kit
- Medical aid kit (check expiry dates)
- Fire Extinguisher (check expiry date)
- Spade

5. Environmental Awareness - Tread Lightly

- Travel responsibly on designated roads and trails or in permitted areas.
- Respect the rights of others including private property owners and all recreational trail users, campers and others to allow them to enjoy their recreational activities undisturbed.
- Educate yourself by knowing how to use and operate your equipment safely.
- Avoid leaving the demarcated tracks and sensitive areas unless on designated routes. This protects wildlife habitat and sensitive soils from damage
- Do your part by leaving the area better than you found it, properly disposing of waste, keeping cigarette butts inside your vehicle thereby minimizing the chances of fire, avoid the spread of invasive species, restoring degraded areas and joining a local enthusiastic organization
- Clean the campsite post the visit – all fires doused, cigarette butts removed
- Take out what you bring in
- Pick up rubbish on the route, bottles, plastic etc




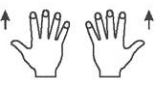

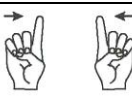

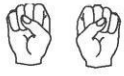
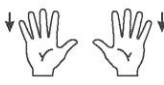
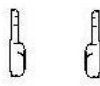
6. Radio Procedures

- All radios are to be licensed through Jeep Club with ORRA
- Call signs as allocated by ORRA to be used unless otherwise instructed
- Radios are to be used when convoy driving and route driving
- Purpose is to keep all informed
- Not for fun chit chatter.



7. Hand Signals


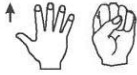
When guiding on a route it is essential you have agreed on what hand signals you will be using. See below for a guideline of which ones to use and when.

Wait for Instructions	Your palms show towards the driver	
Want to discuss with you	Hold hand as if you are holding a telephone-sketch shows hand as seen by the navigator.	
Look at me	Instruct driver to look at you- point finger to driver and then to your eyes. Sketch shows hand as seen by the navigator.	
Come closer or forwards	Palms to the navigator. The hands gesturing upwards motion.	
Slow down	Move hand up and down.	
Distance to obstacle.	Distance between index fingers indicates the distance that the driver must move forward.	
Stop	Stop the vehicle. Palm to the driver.	
Stop -situation is critical	Stop! Or there is damage! Palms to the driver.	
Go back or reverse	Palm to the driver. The hands have a recurring downward movement.	
Straighten wheels	The fingers and palms straight-up and turned adjacent to the driver.	



<p>Turn showing wheels (Knuckle method)</p>	<p>Hold the hands so that the thumbs are up as if they are holding the steering wheel. The angle and direction that the driver must turn the wheels-not his steering wheel.</p>	
<p>Turn right</p>	<p>Turn the wheels more right. Can be used in conjunction with the turn showing wheel direction signals. Hand is as seen by the navigator.</p>	
<p>Turn Left</p>	<p>Turn the wheels more left. Can be used in conjunction with the turn showing wheel direction signals. Hand is as seen by the navigator.</p>	
<p>Wheel placement Point</p>	<p>Show point of wheel placement. In the sketch. Right hand adjacent to navigator moves up and down whilst left hand points to ground where the wheel must be placed.</p>	
<p>Danger Point</p>	<p>The left hand points to the danger point whilst the right hand moves sideways left to right. Usually to point out a deep hole or a high rock. The palm of the right hand facing the driver.</p>	
<p>A small distance</p>	<p>Drive a small distance forward or backwards.</p>	
<p>Move away from the obstacle</p>	<p>Swing lower-arms repeatedly downwards. Hold lower-arms and hand in a straight line and bend the elbows up and down. The palms visible to the Driver. Avoid the obstacle.</p>	



<p>Switch on diff-locks.</p>	<p>Push fists to each other and tum. Point one finger up to show one locker on or 2 fingers up for 2 lockers on.</p>	
<p>Brake left foot, Drive right foot.</p>	<p>For automatic vehides without TC. Drive forward but control with braking.. Accelerate to get the torque converter to work, but use left foot braking to control. Left hand palm facing navigator with beckoning movement up and down whilst right hand fisted and thumb facing driver.</p>	
<p>Obstacle completed successfully.</p>	<p>Hold the index finger to the thumb in a circle with palm to the driver, i.e. touching fingertips.</p>	