

## Operation manual

Read the manual before the start of the ride!
The Mountaincart is a sport vehicle that allows a relaxed ride downhill. The focus in this case is on sports and fun.
But safety is still above all!

The Mountaincart is designed to be used by everybody.

For an untroubled and safe driving pleasure, following instructions have to be strictly followed:

- Check your pockets, in order to avoid losing anything while driving! (keys, phone, etc.).
- Consider avoiding any **loose clothing parts** which could reach into the wheels/brakes!
- Park the Mountaincart always in a way that it cannot roll away!
- Check the brakes at the beginning of the drive even with a slow speed!
- Sit comfortable in the seat and place your feet fix on the footrests during the entire ride!
- In order to get in/out of the Moutaincart, place one hand on the seat and another on the handle bar.
- Hold the handle bar with both hands and always keep the brake handle
- ready!
- Always brake with both brake handles simultaneously. The left brake handle operates the brake of the left wheel and the right brake handle operates the brake on the right wheel. The braking power on each side can be adjusted separately. Operate the brake handles gently with one or two fingers on each side. Adjust the braking power so that the brakes don't block the wheels!
- Always wear protection clothing, especially helmet.
- Always drive with moderate speed, in order to be able to stop safely.
   Especially in curves with reduced visibility, the speed must be reduced. Always assume opposing traffic! At the beginning test the brake and drive response of the Mountaincart in order to get a feeling for it!
- Watch for fences, electrical cables, etc. which could be spanned over the driving track!

- Keep enough distance to the sides of the driving track!
- Keep in mind that the **drive and brake characteristics** differ on varying grounds, like gravel or stony road, asphalt, snow, ice, etc.
- Dry, wet, icy or dirty tracks can also change the braking characteristics! Loose tree branches have to be avoided on the track, or passed over slowly!
- The Mountaincart has high side stability through its low low lying center of gravity and its broad wheel track. However, in case of a too fast curve drift, the Mountaincart, like any other vehicle, can tilt over, or break out of the track.
- Lean your body to the inner side of the curve!
- Pass over road holes, cross drains or cattle grids only with moderate speed!
- The Mountaincart is designed only for **forward movement**. **Do not drive backwards** and use the brakes this leads to tilting over!
- Take care of hikers! Use the bell to draw attention and pass the hikers with slow speed and in a safe distance!
- When it is getting dark drive only with headlamp and with special care!
- The Mountaincart is designed only for one person; therefore only one person (up to 100kg) is allowed to ride it at once!
- Riding downhill requires a responsible behavior toward oneself and others!
- The driver rides the Mountaincart on his **own responsibility** and is responsible for his driving behavior!
- Parents are responsible for minors!
- In case of possible technical malfunction, the ride has to be stopped immediately!!!
- Use the Mountaincart according to your own experience and knowledge level!
- Do not let yourself involved by others into risky drive behavior!
- With moderate driving behavior you will experience a SAFE ride that makes a lot of fun!

See reverse side