



## **Suggested Tony Kart set up for normal Grip Circuits Tony Racer ST on MG Red tyre**

- Rear Track: Tony Kart wheels, rim to rim, o/side to o/side; 1375mm (1385mm max.)
- Front Track: Tony Kart wheels, Top of inside front rim to centre of kingpin --- 95mm\_105mm
- Rear Bar; out
- Front bar; in and flat
- Rear ride height; STD, i.e. chassis up, axle low
- Front ride height; up (i.e. stub axle low in `c` section)
- Caster; add caster if circuit is twisty/tight (can be driver dependant) MG tyres normally require STD caster, i.e. NO additional caster
- Rear wheel hubs; standard i.e. 85mm
- Rear axle; Tony type P (H is harder, P is softer) (type N is middle hardness)
- Front crash bar; Usually tight
- Front lower crash bar; tight
- Seat stays; one per side
- Side pods; loose (tighten to ADD grip)
- Tyre pressure; 13-14 psi
- Front wheel hub; 70 mm (Short front hub 55mm sometimes on tighter type circuit)
- Front ride height; chassis high
- Toe out; 2mm total, i.e. 1mm per side

**This set up sheet is for circuit that offer normal grip levels for the duration of the event. It is not intended for a `Green` circuit or a circuit that has worn out stones.**

