

Tony Kart Australia

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Suggested Tony Kart set up for normal Grip Circuits Tony Racer ST V2 on MG Red tyre

Rear Track: Tony Kart wheels, rim to rim, o/side to o/side; 1375mm (1385mm max.) start at 1380 & usually leave it!

Front Track: Tony Kart wheels, Top of inside front rim to centre of kingpin --- 110 mm_120mm

Rear Bar; out

Front bar; in and flat

Rear ride height; STD, i.e. chassis up, axle low

Front ride height; std(i.e. stub axle middle in `c` section)

Caster; add caster if circuit is twisty/tight (can be driver dependant)

Usually with this chassis , run std caster most times

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 (sometimes run two on the brake side & one on engine side)

Side pods; loose (tighten to ADD grip)

Tyre pressure; 13-14 psi

Front wheel hub; 70 mm type circuit)

Front ride height; chassis middle

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.