



Suggested Tony Kart set up for LOW Grip Circuits Tony Racer EV on YJC tyre

- Rear Track: Tony Kart wheels, rim to rim, o/side to o/side; 1375mm-1385mm
- Front Track: Tony Kart wheels, Top of inside front rim to centre of kingpin 95mm_105mm (start at 95mm)
- Rear Bar; out
- Front bar; in and flat (try also vertical)
- Rear ride height; STD, i.e. chassis up, axle low
- Front ride height, Up (i.e. stub axle low in `c` section)
- Caster; No additional caster i.e. STD caster
- Rear wheel hubs; standard i.e. 85mm (Try shorter hubs, say 60-65mm)
- Rear axle; Tony type H or HH (N is standard i.e. middle, P or E is softer)
- Front crash bar; Loose
- Front lower crash bar; Loose
- Front ride height; up i.e. bottom of `c` section
- Front wheel hubs; 70mm long
- NB On a flowing type circuit you may benefit by using 70mm front hubs at same measurement
- Seat stays; one per side (for more rear grip add additional stay to brake side)
- Side pods; loose
- Tyre pressure; 13_15 psi
- Toe out; 2mm total
- Wheel Type; Tony Kart Alloy wheels all round

This set up sheet is for circuit that offers low grip levels for the duration of the event. It is not intended for a `Green` circuit, but a circuit that may have worn out stones, or a very fine surface, or a circuit that has sandy surrounds or all of the above!

TRY! Rear bar in on this type of circuit and MAYBE remove seat stays when rear bar is in.

