

Suggested Tony Kart set up for normal Grip Circuits Tony Krypton TDX on Le Cont SVC

Rear Track: Tony Kart wheels, rim to rim, o/side to o/side:

1395mm (1400mm max.)

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

140mm - 150mm (start at 140mm)

Rear Bar: out

Front bar: in and flat

Rear ride height: STD, i.e. chassis middle

Caster: add caster if circuit is twisty/tight (can be driver dependant) SVC tyres normally require Standard caster. However, if you are to try additional caster, we suggest you run a centralising bush in the bottom of the "c" section as

double caster added is usually too much.

Camber: zero camber to 2mm negative per side

Rear wheel hubs: standard 50 x 92mm

Rear axle: Tony type N (Type A, H, HD, HH) will give more rear grip in normal

circumstances, and with this try releasing the middle rear bearing.

Front crash bar: Usually tight Front lower crash bar: tight

Front ride height: STD i.e. middle of 'c' section (Lower chassis at front if track

becomes grippier than normal)

Seat stays: one per side (for more rear grip add additional stay to brake side)

Side pods: loose

Tyre pressure: 10 - 10.5 psi front and rear Front Hubs: 80mm long (STD on Racer 401RR)

Toe out: 2mm total

Wheel Type: Tony Kart magnesium wheels all round

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.