

Suggested Tony Kart set up for normal grip circuits Tony Nordix EV Junior 40mm on LeCont – LH03AUS

Rear Track: Tony Kart wheels rim to rim: 1360mm for 40D. axle

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

105 mm – 115 mm (start at 110mm)

Front bar: IN

Rear ride height: Run axle in standard middle position. **Front ride height:** Run in standard middle position.

<u>Caster:</u> Usually in standard position. However adding castor on low grip days when the kart tends to slide on exit ONLY, <u>can be</u> an excellent solution.

Toe out: 1mm – 1.5mm per side

Camber: Usually 0mm per side. If track has very good speed, try some

negative camber (2mm per side)

Rear wheel hubs: If using the Tony Kart wheels use the 40 x 92mm hub. **Rear axle:** 'N' axle (if track is in good condition, you can run a harder axle)

Front crash bar: TIGHT

Side pods: Loose

Rear crashbar: Loose on rubber

Tyre pressure: 11 - 12 psi

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.