



## **Suggested Tony Kart set up for normal grip circuits Tony Nordix EV Junior 30mm on LeCont – LH03AUS**

**Rear Track:** Tony Kart wheels rim to rim: 1330mm for 30D. 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.

**Caster:** Usually in standard position. However adding castor on low grip days when the kart tends to slide on exit ONLY, *can be* 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 30 x 85mm 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:** 10.5 - 11 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.