



Suggested Tony Kart set up for normal grip circuits Tony Rookie EVM 950 – Maxxis (orange)

Rear Track: Tony Kart wheels, rim to rim, o/side to o/side; 1100mm

Front Track: Tony Kart wheels, Top of inside front rim to centre of king pin
105 – 115mm

Rear Bar: N/A

Front bar: N/A

Rear ride height: Middle position (Raise chassis IF kart does not release off turns)

Caster: Not normally needed on this chassis, we suggest using STD Tony Kart settings.

Additional caster can be driver or track dependant. However, IF the kart on the majority of corners, slides from the apex out, adding caster to the steering can be a good solution here. The driver MUST be smooth on the wheel (at all times)

Camber: 0mm to 2mm negative camber per side

Toe out: 2mm (1mm per side)

Rear wheel hubs: short, i.e. 40 mm

Rear axle: Tony type 'O'

Note: on a low grip (with Rookie weight and size) and or dusty circuit, a softer axle will perform better, say Tony type 'U'

Front crash bar: Usually tight

Front lower crash bar: N/A

Rear Crash Bar: Loose

Seat stays: none

Side pods: loose

Tyre pressure: 11.5 – 12.5psi

Cadet Notes

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.