

### DRIVER DETAILS

NAME	Robert Krens
DATE	30-12-2016
EVENT	Practice
LOCATION	Racing Arena Limburg - PRE EFRA
RACE RESULT	44 laps in 8:08
QUALIFYING POSITION	-
FASTEST LAP TIME	10.894

### TRACK CONDITIONS

GRIP LEVEL	High <input checked="" type="checkbox"/>	Medium <input type="checkbox"/>	Low <input type="checkbox"/>
TYPE	Tight <input type="checkbox"/>	Mixed <input checked="" type="checkbox"/>	Open <input type="checkbox"/>
SURFACE	Asphalt <input type="checkbox"/>	Carpet <input checked="" type="checkbox"/>	
CONDITION	Smooth <input checked="" type="checkbox"/>	Bumpy <input type="checkbox"/>	
TRACK DIMENSIONS	30*14,6M - ETS Carpet		
TEMPERATURE	20 °C		°F

### MOTOR & GEARING

MOTOR	Trinity D4 10,5T
MOTOR OPTIONS	-
ROTOR DIAMETER	12.3mm
TIMING	53deg
SPUR GEAR SIZE	80
PINION SIZE	44
ROLLOUT	70.50 mm / rev

Grip was high, more sticky then Masters of Foam. Tried some finetuning.

- AMR felt a little bit more easy on the nose
- 10K is better & faster in chicanes then 12K
- Blue rear is faster then Gold, but mostly more forgiving and a tiny bit more steering
- 10 Reactive gives a bit more mid corner

### TYRES & ADDITIVE

	Front	Rear
COMPOUND	Ulti J-Hard	Ulti X-Med
FOAM DIAMETER	39.6 mm	40.7 mm
TYRE ADDITIVE	Spider Green	Spider Green
ADDITIVE TIME	3 min	10 min
ADDITIVE COVERAGE	9mm.30 %	100 %
SIDEWALL GLUE	-	-

### ELECTRONICS & BODYSHELL

BODYSHELL	BlackArt BA006	HEIGHT	5 mm
E.S.C	Team Orion R10 pro		
SERVO	Sanwa 141 HR		
RECEIVER	Sanwa 481		
BATTERY	IP8000 SHV		

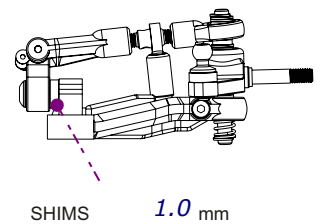
### FRONT

CAMBER	1.5°
RIDE HEIGHT	3.2 mm
RIDE HEIGHT SPACER	1.0mm <input type="checkbox"/> 1.5mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/>
TOE	0.5°/side
DAMPING	30.000 cSt
DROOP	0.4 mm
FRONT END BRACE	O-ring <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Removed <input type="checkbox"/>

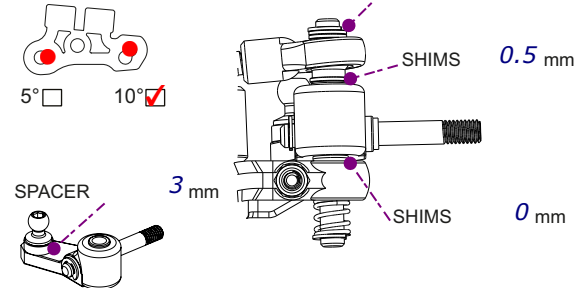
### STATIC CASTER

FRONT	REAR	STATIC CASTER
1.5mm	0mm	2.5°
1mm	0.5mm	4.5° (Kit)
0.5mm	1mm	6.0°
0mm	1.5mm	7.5° <input checked="" type="checkbox"/>

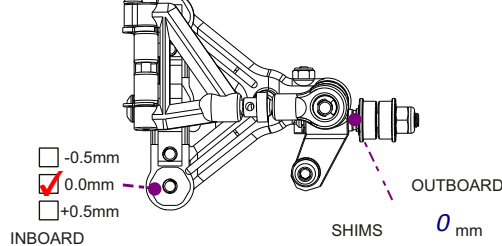
### UPPER ARM LENGTH



### REACTIVE CASTER



### FRONT TRACK WIDTH

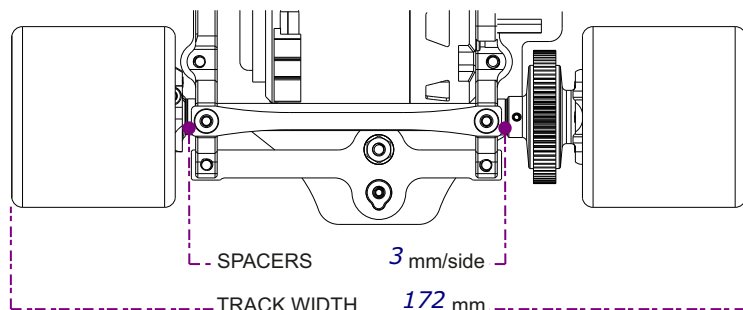
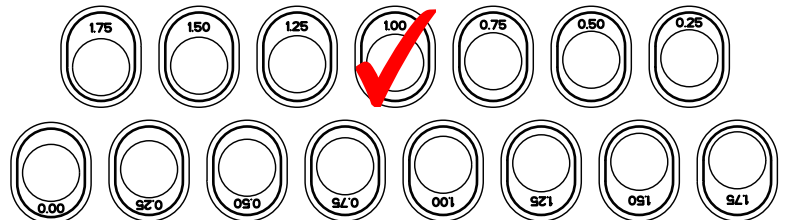


### FRONT SPRINGS

- SUPER SOFT - U7013
- RED - U7015
- YELLOW - U7016
- BLUE - U7014
- SOFT - U7012
- MEDIUM SOFT - U7011
- MEDIUM - U7009
- HARD - U7010
- IRS 0.20

### REAR

RIDE HEIGHT	3.6 mm
ROLL DAMPING	10.000 cSt
BUMP DAMPING	30.000 cSt
DROOP	1.6 mm
ROLL CENTRE SHIFT	KIT <input checked="" type="checkbox"/> +2.5mm <input type="checkbox"/> mm <input type="checkbox"/>
ANTI SQUAT	KIT <input checked="" type="checkbox"/> ANTI SQUAT <input type="checkbox"/>
DIFF PRELOAD	360° KIT <input checked="" type="checkbox"/>



ROLL SPRINGS (SIDE): Yokomo Pink SUS

BUMP SPRING (CENTRE): Associated Blue

← SOFTER → HARDER →  
U4838 BLACK - U4839 SILVER - U4840 GOLD - U4841 NICKEL