

SET-UP SHEET

VER.01 ©XRAY

XRAY X4F'23

RACE	Simply Fun Racing #2		
TRACK	ERCE Eindhoven		
NAME	Patrick Jongenelis	DATE	14-04-2024

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
19	1	1	18.913 /sec	17	5:17.348

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" type="checkbox"/> ASPHALT
TRACK LAYOUT	<input checked="" type="checkbox"/> TECHNICAL <input type="checkbox"/> MIXED <input type="checkbox"/> FAST
TRACTION	<input checked="" type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH
FRONT	TRANSMISSION
GEAR DIFFERENTIAL - OIL 100K /cst	

PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
38	90	4.50

FRONT	SHOCKS	REAR
2.5/2.8	XRAY SPRINGS	2.7
350 (Hudy)	OIL /Cst	350 (Hudy)
0%	REBOUND %	0%
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input type="checkbox"/> NO
<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS	PISTONS 1.0mm 1.1mm 1.2mm	<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS
SHOCK LENGTH FRONT		SHOCK LENGTH REAR
9 /mm		10 /mm

1,3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1,3
Ride	TIRES	Ride		
Trinity tire tweak	ADDITIVE	Trinity tire tweak		
30 min 80 deg	ADDITIVE TIMING	30 min 80 deg		

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1250 /g	WEIGHT BALANCE	FRONT 70 % REAR 30 %
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MOTOR	17,5T HW	TIMING
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ESC	HW XR10 Justock	BATTERIES	LRP 3700
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BODY	Speed 3	WING	STD
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 Dimension from body post to window bottom line XX /mm	BODY POSITION
 Dimension from body post to upper holder XX /mm	WING SIDE PLATE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
 Dimension from edge to surface XX /mm	

COMMENTS
Front caster is 7 deg flip the 2 dot.
Next time i will try thicker olie 400

FRONT & REAR SUSPENSION	
FRONT CASTER 5° 4° 3° Adjust with eccentric bushings BUMP STEER 2.5 /mm HEIGHT XX /mm SHIM 7 /mm	REAR CASTER 0.5° 1.5° 2.5° 3.5° 4.5° 5.5° Adjust with eccentric bushings TOE GAIN 4 /mm
0.5 /mm FF 5.2 /mm FR 0.5 /mm RIDE HEIGHT <input checked="" type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN	2 /mm RF 5.6 /mm RR 2 /mm RIDE HEIGHT <input checked="" type="checkbox"/>

1.5 /deg. CAMBER Left = Right BODY STOP YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> XX /mm	FRONT SUSPENSION FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> STD. BEARING	1 /mm SHIM 3 /mm FRONT SHOCK POSITION 1 2 3 4 SHIM 0.5 /mm #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5 /mm DOWNSTOP
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2.5 /deg. CAMBER Left = Right	REAR SUSPENSION 3 /mm SHIM 0 /mm REAR SHOCK POSITION 1 2 3 4 SHIM 1.5 /mm #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 3 /mm DOWNSTOP
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1 TOE OUT Left = Right	FRONT TOP VIEW ACKERMANN SHIM 2 /mm DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm TOP DECK <input checked="" type="checkbox"/> SPLITTED	2 TOE IN Left = Right	REAR TOP VIEW UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm TOP DECK CUTTING
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FRONT BOTTOM VIEW STEER. LOCK 25 /deg. STEER. SHIM SIZE STD FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	REAR BOTTOM VIEW T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> STEER. PLATE STANDARD <input checked="" type="checkbox"/> CHASSIS GRAPHITE <input checked="" type="checkbox"/>
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