

SET-UP SHEET

RACE	2nd French Nats		
TRACK	Rumilly		
NAME	Rémi Callens		
CITY / COUNTRY			
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DATE	28-29/04/2012	TEMPERATURE / °F or °C	AIR	20	TRACK	20	
QUALIFYING POSITION	5	BEST LAP TIME / sec	13,87	FINAL POSITION	2	RACE LENGTH / minutes	5

TRACK CONDITION	☒ TECHNICAL	☐ CARPET	☒ ASPHALT
TRACTION	☐ LOW	☐ MEDIUM	☒ HIGH

FRONT		REAR	
TRANSMISSION			
SOLID AXLE	☒ YES	BALL DIFFERENTIAL	☐ YES
SOLID ONE WAY DIFF.	☐ YES		
ONE WAY DIFFERENTIAL	☐ YES		
GEAR DIFFERENTIAL	☐ YES	GEAR DIFFERENTIAL	☒ YES
OIL		OIL	1000 /Cst

PINION / T	28	SPUR GEAR / T	84
FINAL DRIVE RATIO	5.70	ROLLOUT	0.00

FRONT		REAR	
☐ ALU	☒ PLASTIC	☐ ALU	☒ PLASTIC

3.0	XRAY SPRINGS	2.6
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30 schum	OIL / CST	30 schum
	LENGTH /mm	
	PRELOAD /mm	
	REBOUND %	
☐ YES ☒ NO	FOAM INSERTS	☐ YES ☒ NO
☐ YES ☒ NO	O-RING ON SHAFT	☐ YES ☒ NO

☐ OPENED ☒ CLOSED	HOLES IN PISTON	☐ OPENED ☒ CLOSED
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1.4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Ride 36 FVRC	TIRES	Ride 36 FVRC
	DIAMETER /mm	
	INSERTS	
Fisch	ADDITIVE	Fisch

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

WHEELS			
S ☐	M ☐	H ☐	HARDNESS
S ☐	M ☐	H ☐	

MOTOR	PRT	TIMING	0
ROTOR		ARMATURE	

ESC	PRT 10	BATTERIES	IP 6800 70C
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BRUSHLESS			
PROGRAM	PUNCH	INITIAL BRAKE	AUTO BRAKE

BODY	Speed 6	WING	Protoform
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☒ - APPLIED	S - SOFT	M - MEDIUM	H - HARD
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XRAY T3'12

FRONT		SQUAT		ROLL-CENTER		REAR	
CASTER	0° ☐ 2° ☐ 4° ☒ 6° ☐						
DIVE	+0.75 ☐ 0.00 ☒ -0.75 ☐	SHIM	/mm	+0.75 ☐ 0.00 ☒ -0.75 ☐	SHIM	/mm	+0.75 ☐ 0.00 ☒ -0.75 ☐
SHIM	/mm			SHIM	/mm		SHIM
3.5	RIDE HEIGHT/mm	0	1	1	2	1	0
		WHEELBASE/mm				256	
							4

FRONT		REAR	
C-HUB	SHIM	SHIM	SHIM
M ☐	1 /mm	1 /mm	4 /mm
H ☒			
ALU ☐			
STEERING BLOCK	LONG 52mm ☒ SHORT 50mm ☐	LONG 52mm ☒ SHORT 50mm ☐	
M ☐			
H ☒			
ALU ☐			
OFFSET	STANDARD ☒	STANDARD ☒	STANDARD ☒
8 7 6 5 4 3 2 1 0 -1 -2	MEASURE UNDER ARM	0 1 2 3 4 5 6 7 8 9	MEASURE UNDER ARM
7	DOWNSTOP /mm	6	

TOE /deg.	FINAL TOE IN	3	OUTBOARD TOE	INBOARD TOE
OUT ☐ IN ☐				
SHIM UNDER SHOCK	SHIM	SHIM	SHIM	SHIM
1 /mm	1 /mm	1 /mm	1 /mm	1 /mm
SHIM FRONT	SHIM	SHIM	SHIM	SHIM
1 /mm	1 /mm	1 /mm	1 /mm	1 /mm
SHIM	SHIM	SHIM	SHIM	SHIM
1 /mm	1 /mm	1 /mm	1 /mm	1 /mm
ACKERMANN SHIM	SHIM	SHIM	SHIM	SHIM
0 /mm	0 /mm	0 /mm	0 /mm	0 /mm
ANTI ROLL-BAR	SHIM UNDER SHOCK	SHIM	SHIM	SHIM
	1 /mm	1 /mm	1 /mm	1 /mm
NO SHIM ☒				
OTHER				
1.9	3.5°	1.5	3°	1.5
1.5	2.5°	1.5	2°	1.5
1.5	2°	1.5	1.5°	1.5
0.75	1.5°	0.75	1°	0.75
0.4	1°	0.4		0.4
0		0		0

FRONT		REAR	
1	CAMBER /deg.	2	
	UPPER SHOCK POSITION		
FRONT ARM	HARD (H) ☒ EXTRA-HARD (XH) ☐	REAR ARM	HARD (H) ☒ EXTRA-HARD (XH) ☐
2 1	OPTIONAL ARM	1 2	OPTIONAL ARM

BALANCE /g	BALANCE /g	BALANCE /g	BALANCE /g
ECCENTER /mm	STANDARD ☒	1	
DIFF. POSITION	UP ☒ DOWN ☐	UP ☒ DOWN ☐	
LOWER SUSP. BLOCK	SOLID ☒ 2 pcs ☐	LOWER SUSP. BLOCK	SOLID ☒ 2 pcs ☐

Chassis option 2mm