

SET-UP SHEET

XRAY T3'12

RACE	French Nats R4		
TRACK	AMCC		
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CITY / COUNTRY	Vieux-Charmont	France	
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DATE	26/06/2012	TEMPERATURE / °F or °C	AIR	TRACK
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QUALIFYING POSITION	BEST LAPTIME /sec	FINAL POSITION	RACE LENGTH /minutes
12	20.00	12	5

TRACK CONDITION	☐ TECHNICAL	☒ MIXED	☐ CARPET	☒ ASPHALT
TRACTION	☐ LOW	☒ MEDIUM	☐ FAST	☐ 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	3000 /Cst

PINION / T		SPUR GEAR / T	
FINAL DRIVE RATIO		ROLLOUT	

FRONT	REAR
☒ ALU ☐ PLASTIC	☒ ALU ☐ PLASTIC

3.0	XRAY SPRINGS	2.8
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550	OIL / CST	550
	LENGTH /mm	
	PRELOAD /mm	

50	REBOUND %	50
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☒ 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	TIRES
	DIAMETER /mm

	INSERTS
Mighty Gripper V3	ADDITIVE

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

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

MOTOR	TIMING
ROTOR	ARMATURE

ESC	BATTERIES
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BRUSHLESS			
PROGRAM	PUNCH	INITIAL BRAKE	AUTO BRAKE

BODY	Ltcr LW	WING
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☒ -APPLIED	S-SOFT	M-MEDIUM	H-HARD
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FRONT	CASTER	0°	2°	4°	6°	SQUAT	ROLL-CENTER	REAR
DIVE					SHIM	1 /mm		
+0.75					+0.75		+0.75	
0.00					0.00		0.00	
-0.75					-0.75		-0.75	
SHIM					SHIM	0 /mm	SHIM	0 /mm
0 /mm					0 /mm		0 /mm	
4.0				RIDE HEIGHT/mm				4.5

FRONT	C-HUB	SHIM	1 /mm	SHIM	1 /mm	SHIM	0 /mm	SHIM	4 /mm	REAR HUB
STEERING BLOCK	M ☒									M ☐
	H ☐									H ☒
	ALU ☐									ALU ☐
OFFSET					LONG 52mm	SHORT 50mm				
STANDARD ☒										
6				DOWNSTOP /mm				5		
								REAR		

FRONT	TOE /degr.	FINAL TOE IN	3	OUTBOARD TOE	0	REAR
OUT	0.5					
IN						
SHIM UNDER SHOCK	SHIM 0 /mm					
SHIM FRONT	SHIM 1.5 /mm					
SHIM REAR	SHIM 1.5 /mm					
ACKERMANN SHIM	SHIM 1 /mm					
ANTI ROLL-BAR						
SHIM UNDER SHOCK	SHIM 0 /mm					
SHIM FRONT/REAR	NO SHIM ☒					
OTHER						
INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS						

FRONT	1.5	CAMBER /degr.	1.5	REAR
UPPER SHOCK POSITION				
FRONT ARM				
HARD (H) ☒				
EXTRA-HARD (XH) ☐				
REAR ARM				
HARD (H) ☒				
EXTRA-HARD (XH) ☐				

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