

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4'22

RACE	French Nationals Round 1		
TRACK	A2 Tech Sens		
NAME	Brunet Antoine	DATE	27/03/22

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
22	1	1	16.1 /sec	19/	308.7

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL <input checked="" type="checkbox"/> MIXED <input type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH

FRONT	TRANSMISSION	REAR
SOLID AXLE <input type="checkbox"/> YES		
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 7500 /cSt
PINION 29 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5/2.8	XRAY SPRINGS	2.8
425	OIL /cSt	475
0	REBOUND %	0
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

PISTONS	
<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS	<input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS
1.0mm 1.1mm 1.2mm	1.0mm 1.1mm 1.2mm

SHOCK LENGTH FRONT 9.0 /mm	SHOCK LENGTH REAR 9.0 /mm
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1.1 THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm 1.2
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Matrix	TIRES	Matrix
Phub Pink	ADDITIVE	Phub Pink
15	ADDITIVE TIMING	15

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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TOTAL WEIGHT	/g	WEIGHT BALANCE	FRONT 49 % REAR 51 %
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MOTOR	Hw 4.5	TIMING
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ESC	Hw G2s	BATTERIES	Sunpadow 5500
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BODY	Twister 0.5	WING	Std
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67 /mm	Dimension from body post to window bottom line	BODY POSITION
66 /mm	Dimension from edge to surface	
WING SIDE PLATE	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	

COMMENTS

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
5° 4° 3° Adjust with eccentric bushings	BUMP STEER 3 /mm HEIGHT 19 /mm SHIM 8 /mm	0.5° 1.5° 2.5° 3.5° 4.5° 5.5° Adjust with eccentric bushings
3 /mm FF 5.3 /mm RIDE HEIGHT	3 /mm FR SERVO SAVER SERVO HORN	3.5 /mm RF 5.7 /mm RIDE HEIGHT

2 /deg. CAMBER	FRONT SUSPENSION	FRONT HUB
Left = Right Body Stop YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> 12 /mm	FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> BULKHEAD SHIMS YES <input type="checkbox"/> 3mm <input type="checkbox"/> NO <input checked="" type="checkbox"/> DRIVE SHAFT 58mm 59mm STD. BEARING	SHIM 0.5 /mm COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
	#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.6 /mm DOWNSTOP	

2 /deg. CAMBER	REAR SUSPENSION	REAR HUB
Left = Right Body Post VERTICAL <input type="checkbox"/> HORIZONT. <input checked="" type="checkbox"/> DRIVE SHAFT 52mm 54mm STD. BEARING	SHIM 3 /mm REAR SHOCK POSITION SHIM 0.5 /mm	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
	#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4.4 /mm DOWNSTOP	

1.2 TOE OUT	FRONT TOP VIEW	REAR	TOE IN
Left = Right ACKERMANN SHIM 0.5 /mm SHIM 0 /mm	BRASS WEIGHT FOR MOTOR MOUNT 12 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 STANDARD <input type="checkbox"/> SPLITTED <input checked="" type="checkbox"/> TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input type="checkbox"/> TOP DECK CUTTING 1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/>	10 10 10 10	TOE IN Left = Right UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK 26 /deg. STEER. SHIM SIZE 7.5 /mm FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> FR RE SERVO HOLDER CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/> FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	T-BRACE ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>