

SET-UP SHEET

XRAY XB4'14

RACE	2nd Nats		
TRACK	Godin TT Race		
NAME	Bruno Coelho		
CITY	Sintra	COUNTRY	Portugal
CONTACT	+351963658121	DATE	16/03/2014

TEMPERATURE	AIR	24	°F or °C	TRACK		°F or °C
-------------	-----	----	----------	-------	--	----------

LAPS		BEST LAP TIME		sec
QUALIFYING POSITION		FINAL POSITION		

TRACK SIZE	☐ OPEN	☒ MEDIUM	☐ TIGHT
TRACK TRACTION	☒ HIGH	☐ MEDIUM	☐ LOW
TRACK SURFACE	☐ SMOOTH	☒ MEDIUM	☐ BUMPY
TRACK TYPE	☐ HARD PACKED	☐ SOFT DIRT	☐ CLAY
	☐ CARPET	☐ BLUE GROOVE	☒ ASTRO TURF
TRACK CONDITION	☒ DRY	☐ DUSTY	☐ WET
		☐ MUD	

FRONT	DIFFERENTIAL	REAR
GEAR DIFF ☒	TYPE	GEAR DIFF ☒
BALL DIFF ☐		BALL DIFF ☐
COMPOSITE ☒	PINION	COMPOSITE ☒
METALLIC ☐		METALLIC ☐
COMPOSITE ☒	CROWN GEAR	COMPOSITE ☒
Oil	7000	Oil
		7000

GEARING			
PINION	16	SPUR GEAR	84

FRONT	SHOCKS	REAR
Standard	SPRINGS	standar
Oil	OIL	350
25%	REBOUND	25%
DOWNSTOP SHIM		
UPSTOP TRAVEL ORING		
PISTONS		
DIAMETER HOLES		
2 HOLES		2 HOLES
3 HOLES		3 HOLES
6 HOLES		6 HOLES
CUSTOM PISTONS		
DIAMETER HOLES		
HOLES		

FRONT	ANTI ROLL BAR	REAR
1,6	THICKNESS	1,6

FRONT	TIRES	REAR
Spyke Y	TYPE	Spyke Y
Aka	INSERTS	Aka
XRAY	WHEELS	

OTHER	
MOTOR	Nosram 5T
ROTOR	12,5
TIMING	
ESC	Nosram Comet HD
BATTERIES	Nosram
BODY	XRAY

COMMENTS

FRONT	APPLIED	APPLIED	REAR
STEERING BLOCK			
PLASTIC	☒		
LONGER BUSHINGS			
UP	☐		
DOWN	☒		
CASTER BLOCK			
PLASTIC	☒		
DOWNSTOP			

FRONT	SHOCK TOWER POSITION	WING TYPE	WING CUTTING LINE	OFFSET
CASTER	FRONT ☒ REAR ☐	STANDARD ☒	+ ☐ 0 ☐ - ☐	STANDARD ☒
BUMP STEER SHIM	SHOCK POSITION			+0.75mm ☐
	FRONT ☒ REAR ☐			-0.75mm ☐

FRONT	ROLL CENTER	TYPE
FF	1° ☒ 0.5° ☐	0mm ☒ 2mm ☐
FR	1° ☒ 0.5° ☐	
RF	1° ☒ 0.5° ☐	
RR	1° ☒ 0.5° ☐	

FRONT	REAR
FRONT TOE	REAR TOE
1,5	2,75
BUMP STEER SHIM	
1,5	
SERVO SAVER	
TIGHT ☐	
MEDIUM ☒	
SOFT ☐	
ARM SHIM	
0	
STEERING BRACE	
YES ☒ NO ☐	
TOP DECK	
SHORT ☒ LONG ☐	

FRONT	SHOCK PRELOAD	SHOCK PRELOAD	REAR
FRONT CAMBER			REAR CAMBER
STANDARD ☐			STANDARD ☐
GRAPHITE ARM STIFFENERS			GRAPHITE ARM STIFFENERS
YES ☐ NO ☐			YES ☐ NO ☐
RIDE HEIGHT			RIDE HEIGHT

FRONT	CHASSIS	REAR
BALANCE	STANDARD ☐	BALANCE
CHASSIS FLEX		CHASSIS PLATE
SCREW USED ☐		YES ☒ NO ☐
SCREW NOT USED ☐		
BALANCE		BALANCE