

SET-UP SHEET

XRAY XB4'15

RACE	Basic Setup	
TRACK	carpet	
NAME	lorenzo22	DATE 21/11/2014

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
		☐ GRASS	
TRACK CONDITION	☐ DRY	☐ DUSTY	☐ WET
		☐ MUD	

DIFFERENTIAL TYPE		
FRONT ↓	MIDDLE ↓	REAR ↓
GEAR DIFF ☒	GEAR DIFF ☐	GEAR DIFF ☒
BALL DIFF ☐	SLIPPER ☒	BALL DIFF ☐
OIL 10000 cst	OIL cst	OIL 10000 cst
SATELLITE GEARS		
COMPOSITE ☐	COMPOSITE ☐	COMPOSITE ☐
STEEL ☒	STEEL ☒	STEEL ☒
CROWN GEAR		
COMPOSITE ☐	COMPOSITE ☐	COMPOSITE ☐
STEEL ☒	STEEL ☒	STEEL ☒
ALU ☐	ALU ☐	ALU ☐

COMPOSITE ☐	PINION	COMPOSITE ☐
STEEL ☒		STEEL ☒

GEARING	
PINION	19 T
SPUR GEAR	81 T

FRONT	SHOCKS	REAR
4 dots	SPRINGS	3 dots
cst 700	OIL	cst 500
	REBOUND	
mm 2	DOWNSTOP SHIM	mm 2
YES ☐ NO ☒	UPSTOP TRAVEL ORING	YES ☒ NO ☐
☒ 2 HOLES	PISTONS	☐ 2 HOLES
☐ 3 HOLES	☐ ø1.0mm	☐ 3 HOLES ☒
☐ 6 HOLES	☐ ø1.1mm	☐ 6 HOLES
	☐ ø1.2mm	
	☐ ø1.3mm	
	☒ ø1.4mm	
	CUSTOM PISTONS	
	mm	
	mm	

FRONT	ANTI ROLL BAR	REAR
1.6 mm	THICKNESS	1.6 mm

FRONT	TIRES	REAR
	TYPE	
	INSERTS	
	WHEELS	

ELECTRONICS	
MOTOR	Prt 6.5
TIMING	
SPEEDO	
BATTERIES	

ELECTRONICS LAYOUT	
SERVO POSITION	LEFT ☐ RIGHT ☒
MOTOR POSITION	FRONT ☐ REAR ☒
SPEEDO POSITION	LEFT ☒ RIGHT ☐
RECEIVER POSITION	LEFT ☐ RIGHT ☒
BATTERY TYPE	SADDLE PACK ☐ SHORT ☒

COMMENTS

FRONT	APPLIED ☐ ☒ APPLIED	REAR
STEERING BLOCK COMPOSITE ☒ ALU ☐ LONGER BUSHINGS UP ☒ DOWN ☐ DOWNSTOP mm	SHIM 2 mm UPPER SHOCK POSITION FRONT ROLL CENTER REAR ROLL CENTER CAMBER LINK LOCATION FRONT LOWER SHOCK POSITION REAR LOWER SHOCK POSITION HUB POSITION #107717 GAUGE #107717 GAUGE	UPRIGHT COMPOSITE ☒ ALU ☐ DOWNSTOP mm

FRONT	SHOCK TOWER POSITION	WING TYPE	WING CUTTING LINE	OFFSET
OFFSET STANDARD ☒ +0.75mm ☐ -0.75mm ☐ CASTER 6° ☐ 9° ☒ CASTER BLOCK COMPOSITE ☒ ALU ☐ BUMP STEER SHIM 2 mm	FRONT ☒ REAR ☐ FRONT ☒ REAR ☐ 0mm ☒ 2mm ☐	STANDARD ☐ +0.75mm ☐ -0.75mm ☐	+ ☐ 0 ☐ - ☐	STANDARD ☒ +0.75mm ☐ -0.75mm ☐

FF	FR	RF	RR
☒ 1° ☐ 0.5° ☐ 1° ☐ 0.5°	☒ 1° ☐ 0.5° ☐ 1° ☐ 0.5°	☒ 1° ☐ 0.5° ☐ 1° ☐ 0.5°	☒ 1° ☐ 0.5° ☐ 1° ☐ 0.5°
ROLL CENTER ECCENTRIC BUSHINGS		2mm ☒ 0mm ☐	
ALU ☒ BRASS ☐		ALU ☒ BRASS ☐	

FRONT TOE	BUMP STEER SHIM	REAR TOE
OUT	SHIM UNDER STEERING PLATE 2 mm	IN
ACKERMANN PLATE COMPOSITE ☒ ALU ☐	SERVO SAVER SOFT ☐ MEDIUM ☒ TIGHT ☐	ARM SHIM 2 mm
ARM SHIM 0 mm	FRONT TOP DECK STANDARD ☒ NO ☐	REAR TOP DECK STANDARD ☒ NO ☐
STEERING BRACE YES ☒ NO ☐		

FRONT CAMBER	SHOCK PRELOAD	SHOCK PRELOAD	REAR CAMBER
1			2
FRONT ARM STANDARD ☐	RIDE HEIGHT mm	RIDE HEIGHT mm	REAR ARM STANDARD ☒
GRAPHITE ARM STIFFENERS YES ☐ NO ☒	#107720 GAUGE	RIDE HEIGHT mm	GRAPHITE ARM STIFFENERS YES ☐ NO ☒

FRONT	CHASSIS	REAR
BALANCE g	STANDARD ☒	BALANCE g
CHASSIS FLEX SCREW USED ☐ SCREW NOT USED ☒	CHASSIS PLATE YES ☒ NO ☐	BALANCE g
BALANCE g	SIDE GUARDS STANDARD ☒ HARD ☐	BALANCE g