

SET-UP SHEET

XRAY XB4'14

RACE	Leon Race		
TRACK	track		
NAME	Leon McIntosh		
CITY	city	COUNTRY	Australia
CONTACT	contact	DATE	10/05/2014

TEMPERATURE	AIR	°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
		☐ GRASS	
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	OIL	Oil

GEARING			
PINION	T	SPUR GEAR	T

FRONT	SHOCKS	REAR
	SPRINGS	
Oil	OIL	Oil
%	REBOUND	%
mm	DOWNSTOP SHIM	mm
YES ☐ NO ☐	UPSTOP TRAVEL ORING	YES ☐ NO ☐
	PISTONS	
☐ 2 HOLES	DIAMETER HOLES	☐ 2 HOLES
☐ 3 HOLES	☐ ø1.0mm	☐ 3 HOLES
☐ 6 HOLES	☐ ø1.1mm	☐ 6 HOLES
	☐ ø1.2mm	
	☐ ø1.3mm	
	☐ ø1.4mm	
	CUSTOM PISTONS	
	DIAMETER HOLES	
	☐ mm	
	☐ mm	

FRONT	ANTI ROLL BAR	REAR
	THICKNESS	
mm		mm

FRONT	TIRES	REAR
	TYPE	
	INSERTS	
	WHEELS	

OTHER	
MOTOR	
ROTOR	
TIMING	
ESC	
BATTERIES	
BODY	

COMMENTS

FRONT	APPLIED ☒ APPLIED	REAR
STEERING BLOCK	SHIM	UPPER SHOCK POSITION
PLASTIC ☐	mm	FRONT ROLL CENTER
LONGER BUSHINGS		REAR ROLL CENTER
UP ☐		CAMBER LINK LOCATION
DOWN ☐		REAR LOWER SHOCK POSITION
CASTER BLOCK		HUB POSITION
PLASTIC ☐		UPRIGHT
DOWNSTOP		PLASTIC ☐
mm		DOWNSTOP
		mm

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

FRONT	ROLL CENTER	REAR	TYPE
FF	1° ☐	RF	0mm ☐
	0.5° ☐		2mm ☐
FR	1° ☐	RR	
	0.5° ☐		
	ECCENTRIC BUSHINGS		

FRONT	REAR
FRONT TOE	REAR TOE
OUT ☐	IN ☐
BUMP STEER SHIM	
SHIM UNDER STEERING PLATE	
SERVO SAVER	
TIGHT ☐	
MEDIUM ☐	
SOFT ☐	
ARM SHIM	
mm	
STEERING BRACE	
YES ☐ NO ☐	
TOP DECK	
SHORT ☐	
LONG ☐	

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

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