

SET-UP SHEET

XRAY XB4 2WD

RACE	Silverstone winter series		
TRACK	indoor masters		
NAME	Charlie Ware		
CITY	moulton	COUNTRY	UK
CONTACT		DATE	14/02/2015

TEMPERATURE	AIR	"F or C"	TRACK	"F or C"
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LAPS		BEST LAP TIME	sec
QUALIFYING POSITION	A10	FINAL POSITION	A7

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
	TYPE	☐ GEAR DIFF ☒ BALL DIFF
	PINION	☒ COMPOSITE ☐ METALLIC
	CROWN GEAR	☒ COMPOSITE 7k
	OIL	

GEARING			
PINION	21	SPUR GEAR	81

FRONT	SHOCKS	REAR
Prog	SPRINGS	Prog
35wt	OIL	30wt
0	REBOUND	0
0	DOWNSTOP SHIM	0
YES ☒ NO ☐	UPSTOP TRAVEL ORING	YES ☒ NO ☐
☒ 2 HOLES	PISTONS	☐ 2 HOLES
☐ 3 HOLES	☐ ø1.0mm	☐ ø1.0mm
☐ 6 HOLES	☐ ø1.1mm	☐ ø1.1mm
	☐ ø1.2mm	☒ ø1.2mm
	☐ ø1.3mm	☐ ø1.3mm
	☒ ø1.4mm	☐ ø1.4mm
	CUSTOM PISTONS	
	☐ ø1.0mm	
	☐ ø1.1mm	
	☐ ø1.2mm	
	☐ ø1.3mm	
	☐ ø1.4mm	

FRONT	ANTI ROLL BAR	REAR
1.2	THICKNESS	1.2

FRONT	TIRES	REAR
cut stag	TYPE	shu yel
none	INSERTS	MED
xray	WHEELS	PROLINE

OTHER	
MOTOR	LRP 6.5
ROTOR	std
TIMING	std
ESC	LRP FLOW
BATTERIES	LRP 5800 SADDLES
BODY	xray

COMMENTS
12mm +1.5mm hex on the rear. 2mm rear chassis plate under rear diff

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

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

FRONT	REAR
FF	RF
FR	RR
ROLL CENTER	ROLL CENTER
1° ☒	1° ☒
0.5° ☐	0.5° ☐
ECCENTRIC BUSHINGS	ECCENTRIC BUSHINGS
1° ☒	1° ☒
0.5° ☐	0.5° ☐

FRONT	REAR
FRONT TOE	REAR TOE
0	1
OUT	IN
BUMP STEER SHIM	BUMP STEER SHIM
0	0
SERVO SAVER	SERVO SAVER
TIGHT ☒	TIGHT ☒
MEDIUM ☐	MEDIUM ☐
SOFT ☐	SOFT ☐
ARM SHIM	ARM SHIM
0	0
ACKERMANN POSITION	ACKERMANN POSITION
2	2

FRONT	SHOCK PRELOAD	SHOCK PRELOAD	REAR
FRONT CAMBER	SHOCK PRELOAD	SHOCK PRELOAD	REAR CAMBER
0	mm	mm	1
FRONT ARM	FRONT ARM	FRONT ARM	FRONT ARM
STANDARD ☒	STANDARD ☒	STANDARD ☒	STANDARD ☒
GRAPHITE ARM STIFFENERS	GRAPHITE ARM STIFFENERS	GRAPHITE ARM STIFFENERS	GRAPHITE ARM STIFFENERS
YES ☐	YES ☒	YES ☒	YES ☐
NO ☒	NO ☐	NO ☐	NO ☒
RISE HEIGHT	RISE HEIGHT	RISE HEIGHT	RISE HEIGHT
20	18	18	18

FRONT	CHASSIS	REAR
BALANCE	BALANCE	BALANCE
g	g	g
CHASSIS FLEX	CHASSIS FLEX	CHASSIS FLEX
SCREW USED ☒	SCREW USED ☒	SCREW USED ☒
SCREW NOT USED ☐	SCREW NOT USED ☐	SCREW NOT USED ☐
BALANCE	BALANCE	BALANCE
g	g	g