

# SET-UP SHEET

# XRAY XB4

RACE	Club Race Rnd 3		
TRACK	TMORC Heatley		

NAME	DT		
CITY	TSV	COUNTRY	Australia
CONTACT		DATE	10/03/2013

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

TRACK SIZE	<input type="checkbox"/> OPEN	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
TRACK TRACTION	<input type="checkbox"/> HIGH	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> LOW
TRACK SURFACE	<input type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> BUMPY
TRACK TYPE	<input checked="" type="checkbox"/> HARD PACKED	<input type="checkbox"/> SOFT DIRT	<input type="checkbox"/> CLAY
	<input type="checkbox"/> CARPET	<input type="checkbox"/> BLUE GROOVE	<input type="checkbox"/> ASTRO TURF
		<input type="checkbox"/> GRASS	
TRACK CONDITION	<input type="checkbox"/> DRY	<input type="checkbox"/> DUSTY	<input checked="" type="checkbox"/> WET
			<input type="checkbox"/> MUD

FRONT DIFFERENTIAL		REAR DIFFERENTIAL	
GEAR DIFF <input checked="" type="checkbox"/>	TYPE <input checked="" type="checkbox"/>	GEAR DIFF <input checked="" type="checkbox"/>	TYPE <input checked="" type="checkbox"/>
BALL DIFF <input type="checkbox"/>		BALL DIFF <input type="checkbox"/>	
COMPOSITE <input checked="" type="checkbox"/>	PINION <input checked="" type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/>	PINION <input checked="" type="checkbox"/>
METALLIC <input type="checkbox"/>		METALLIC <input type="checkbox"/>	
COMPOSITE <input checked="" type="checkbox"/>	CROWN GEAR <input checked="" type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/>	CROWN GEAR <input checked="" type="checkbox"/>
Oil	10k	Oil	7k

GEARING			
PINION	23	SPUR GEAR	84

FRONT SHOCKS		REAR SHOCKS	
3 Dot	SPRINGS	1 Dot	
Oil	OIL	Oil	OIL
40wt	REBOUND	35wt	
% 0	DOWNSTOP SHIM	% 0	
mm 0	UPSTOP TRAVEL ORING	mm 0	
YES <input type="checkbox"/> NO <input type="checkbox"/>		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
PISTONS		PISTONS	
DIAMETER HOLES		DIAMETER HOLES	
<input type="checkbox"/> 2 HOLES	<input type="checkbox"/> ø1.0mm	<input type="checkbox"/> 2 HOLES	<input type="checkbox"/> ø1.0mm
<input type="checkbox"/> 3 HOLES	<input type="checkbox"/> ø1.1mm	<input type="checkbox"/> 3 HOLES	<input type="checkbox"/> ø1.1mm
<input checked="" type="checkbox"/> 6 HOLES	<input checked="" type="checkbox"/> ø1.2mm	<input checked="" type="checkbox"/> 6 HOLES	<input checked="" type="checkbox"/> ø1.2mm
	<input type="checkbox"/> ø1.3mm		<input type="checkbox"/> ø1.3mm
	<input type="checkbox"/> ø1.4mm		<input type="checkbox"/> ø1.4mm
CUSTOM PISTONS		CUSTOM PISTONS	
DIAMETER HOLES		DIAMETER HOLES	
<input type="checkbox"/> CUSTOM HOLES	mm	<input type="checkbox"/> CUSTOM HOLES	mm

FRONT ANTI ROLL BAR		REAR ANTI ROLL BAR	
none	THICKNESS	none	THICKNESS

FRONT TIRES		REAR TIRES	
Flip Out	TYPE	Flip Out	TYPE
And-1	INSERTS	And-1	INSERTS
Durango	WHEELS	Durango	WHEELS

OTHER	
MOTOR	LRP X20 8.5
ROTOR	12.5 Works Team
TIMING	32.5
ESC	Viper VTX10R
BATTERIES	Intellect 6000 80C
BODY	Xray

COMMENTS	

**FRONT** APPLIED  **REAR**

**STEERING BLOCK**  
PLASTIC

**LONGER BUSHINGS**  
UP   
DOWN

**CASTER BLOCK**  
PLASTIC

**DOWNSTOP**  
0 mm

**SHIM**  
3 mm

**UPPER SHOCK POSITION**

**FRONT ROLL CENTER**

**REAR ROLL CENTER**

**CAMBER LINK LOCATION**

**FRONT LOWER SHOCK POSITION**

**REAR LOWER SHOCK POSITION**

**HUB POSITION**

**UPRIGHT**  
PLASTIC

**DOWNSTOP**  
+3 mm

#107717 GAUGE

#107704 SUPPORT BLOCKS

#107717 GAUGE

**OFFSET**  
STANDARD   
+0.75mm   
-0.75mm

**CASTER**  
6°   
9°

**BUMP STEER SHIM**  
2 mm

**WING TYPE**  
STANDARD

**WING CUTTING LINE**  
+  0  -

**OFFSET**  
STANDARD   
+0.75mm   
-0.75mm

**WHEELBASE SHIM POSITION**  
0mm  2mm

**FRONT** **REAR**

**ROLL CENTER**  
1°   
0.5°   
ECCENTRIC BUSHINGS

**FRONT** **FR** **FF** **RR** **RF** **RR**

1°   
0.5°

**FRONT TOE**  
1 OUT

**REAR TOE**  
3 IN

**SERVO SAVER**  
TIGHT   
MEDIUM   
SOFT

**STEERING BRACE**  
YES  NO

**BUMP STEER SHIM**  
2 mm

SHIM UNDER STEERING PLATE

**ACKERMANN POSITION**  
2 1

**FRONT** **REAR**

**FRONT CAMBER** 1.75

**SHOCK PRELOAD** 24.5 mm

**SHOCK PRELOAD** 23 mm

**REAR CAMBER** 2

**FRONT ARM**  
STANDARD

**REAR ARM**  
STANDARD

**RIDE HEIGHT** mm

#107720 GAUGE

**FRONT** **REAR**

**CHASSIS FLEX**  
SCREW USED   
SCREW NOT USED

**BRACE**  
YES  NO

**BALANCE** g

**FRONT** **REAR**