

SET-UP SHEET

XRAY XB4 2WD

RACE			
TRACK			
NAME			
CITY		COUNTRY	
CONTACT		DATE	

TEMPERATURE	AIR	°F or C	TRACK	°F or C
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LAPS		BEST LAP TIME	sec
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QUALIFYING POSITION		FINAL POSITION	
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TRACK SIZE	<input type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
TRACK TRACTION	<input type="checkbox"/> HIGH	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> LOW
TRACK SURFACE	<input type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY
TRACK TYPE	<input 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 type="checkbox"/> WET
		<input type="checkbox"/> MUD	

FRONT	DIFFERENTIAL	REAR
	TYPE	<input type="checkbox"/> GEAR DIFF <input type="checkbox"/> BALL DIFF
	PINION	<input type="checkbox"/> COMPOSITE <input type="checkbox"/> METALLIC
	CROWN GEAR	<input type="checkbox"/> COMPOSITE
	OIL	cs

GEARING	
PINION	SPUR GEAR

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

FRONT	ANTI ROLL BAR	REAR
	THICKNESS	

FRONT	TIRES	REAR
	TYPE	
	INSERTS	
	WHEELS	

OTHER	
MOTOR	
ROTOR	
TIMING	
ESC	
BATTERIES	
BODY	

COMMENTS

APPLIED APPLIED

FRONT **REAR**

STEERING BLOCK
PLASTIC

LONGER BUSHINGS
UP
DOWN

CASTER BLOCK
PLASTIC

DOWNSTOP
mm

SHIM
mm

UPPER SHOCK POSITION

FRONT ROLL CENTER

REAR ROLL CENTER

CAMBER LINK LOCATION

HUB POSITION

UPRIGHT
PLASTIC

DOWNSTOP
mm

#107717 GAUGE

#107704 SUPPORT BLOCKS

#107717 GAUGE

FRONT **REAR**

OFFSET
STANDARD
+0.75mm
-0.75mm

CASTER
6°
9°

BUMP STEER SHIM
mm

SHOCK TOWER POSITION
FRONT REAR

SHOCK POSITION
FRONT REAR

WING TYPE
STANDARD

WING CUTTING LINE
+ 0 -

WHEELBASE SHIM POSITION
0mm 2mm

OFFSET
STANDARD
+0.75mm
-0.75mm

FRONT **REAR**

FF

FR

RF

RR

ROLL CENTER
1°
0.5°

ECCENTRIC BUSHINGS
1°
0.5°

FRONT **REAR**

FRONT TOE
OUT

REAR TOE
IN

BUMP STEER SHIM
mm

SHIM UNDER STEERING PLATE

SERVO SAVER
TIGHT
MEDIUM
SOFT

ARM SHIM
mm

ACKERMANN POSITION
2 1

FRONT **REAR**

FRONT CAMBER

SHOCK PRELOAD

SHOCK PRELOAD

REAR CAMBER

FRONT ARM
STANDARD

REAR ARM
STANDARD

GRAPHITE ARM STIFFENERS
YES NO

RIDE HEIGHT

RIDE HEIGHT

RIDE HEIGHT

#107720 GAUGE

GRAPHITE ARM STIFFENERS
YES NO

FRONT **REAR**

BALANCE

CHASSIS

BALANCE

CHASSIS FLEX
SCREW USED
SCREW NOT USED

BALANCE

BALANCE