

# SET-UP SHEET

# XRAY XB4'22

RACE	Basic for CARPET	
TRACK	Trencin	
NAME	XRAY	DATE

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION		FINAL POSITION	

TRACK		
SIZE	<input type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM
TRACTION	<input type="checkbox"/> VERY-LOW <input type="checkbox"/> MEDIUM <input type="checkbox"/> VERY-HIGH	
SURFACE	<input type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM
TYPE	<input type="checkbox"/> CLAY	<input checked="" type="checkbox"/> CARPET
CONDITION	<input type="checkbox"/> BLUE GROOVE	<input type="checkbox"/> HARD PACKED
	<input type="checkbox"/> DUSTY	<input type="checkbox"/> LOAMY

DIFFERENTIAL TYPE		
FRONT ↓	MIDDLE ↓	REAR ↓
GEAR DIFF <input checked="" type="checkbox"/>	GEAR DIFF <input type="checkbox"/>	GEAR DIFF <input checked="" type="checkbox"/>
BALL DIFF <input type="checkbox"/>	SLIPPER <input checked="" type="checkbox"/>	BALL DIFF <input type="checkbox"/>
ACTIVE DIFF <input type="checkbox"/>	ACTIVE DIFF <input type="checkbox"/>	ACTIVE DIFF <input type="checkbox"/>
60° 90° 120°	60° 90° 120°	60° 90° 120°
OIL 10K	OIL	OIL 10K

SATELLITE GEARS		
COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>
STEEL <input type="checkbox"/>	STEEL <input type="checkbox"/>	STEEL <input type="checkbox"/>
40T <input checked="" type="checkbox"/>	CROWN GEAR	40T <input checked="" type="checkbox"/>

CENTRAL SLIPPER & ONE-WAY SETTING	
SLIPPING ADJUSTMENT	ONE-WAY TIGHTNESS
13 mm	1 CCW TURN (BASIC SETUP)

GEARING	
PINION	81
CENTER DIFF SPUR	

FRONT	SHOCKS	REAR
42mm/4dots	SPRINGS	57mm/3dots
700	OIL	550
0	REBOUND	0
2 HOLES	PISTONS	2 HOLES
3 HOLES	ø1.2mm	3 HOLES
6 HOLES	ø1.3mm	6 HOLES
	ø1.4mm	
	ø1.6mm	
	ø1.7mm	
	CUSTOM PISTONS	

FRONT	ANTI ROLL BAR	REAR
1.8	THICKNESS	1.8

FRONT	TIRES	REAR
	BRAND	
	COMPOUND	
	INSERTS	
XRAY	WHEELS	XRAY

ELECTRONICS	
MOTOR	SPEEDO
MOTOR TIMING	BATTERY
BATTERY SIZE	
STD. SHORT	LOW SHORT

BODY	
TYPE	XRAY GAMMA 4C
STANDARD	LIGHT

COMMENTS	

FRONT	APPLIED	APPLIED	REAR
ALU C-HUB SHIM			REAR UPRIGHT
UP /mm			DRIVE SHAFT
DOWN /mm			SHIM
LONGER BUSHINGS			SHIMS
UP			HARD
DOWN			GRAPHITE
DRIVE SHAFT			ALU
CVD			
ECS			
Length 83 /mm			
SHIM			
2 mm			
ROLL ENTER			
LOWER SHOCK POSITION			
HUDY			
#107701 SUPPORT BLOCKS			
DOWNSTOP			
#107711 GAUGE			

FRONT	CASTER	CASTER BLOCK	WING CUTTING LINE	WING SIDE LINE
CASTER				
6°				
7°				
9°				
12°				
OFFSET				
2				
BUMP STEER				
SHIM				
2 mm				
UPRIGHT WHEELBASE				
SHIM				
1 /mm				
IN FRONT OF ARM				

FF	FR	RR
1°	1°	2°
0.5°	0.5°	
ROLL CENTER		
ECCENTRIC BUSHINGS		
UP		
DOWN		

FRONT TOE	REAR TOE
OUT	IN
1	2
STEER. PLATE	GRAPHITE FOR REAR BRACE
HARD	YES
GRAPHITE	NO
ALU	REAR BRACE
BUMP STEER	MEDIUM
SHIM	HARD
5 mm	
SHIM UNDER STEER. PLATE	
SERVO SAVER	
SOFT	
MEDIUM	
TIGHT	
MATERIAL	
STANDARD	
GRAPHITE	
ARM SHIM	ARM SHIM
2 mm	2 mm

FRONT CAMBER	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER
2			
DOWNSTOP			
SHIM			
0 mm			
LENGTH			
22 mm			
UPSTOP			
SHIM			
2 mm			
COLLAR			
STANDARD			
-2mm			
FRONT	FRONT	REAR	REAR
16 mm	16 mm	16 mm	16 mm

FRONT ARMS	BALANCE	SIDE GUARDS	BALANCE	REAR ARMS
LONG				LONG
SHORT				SHORT
MEDIUM				MEDIUM
HARD				HARD
GRAPHITE				GRAPHITE
FRONT BATTERY POST				REAR BATTERY POST
35g				
FRONT				REAR
16 mm				16 mm