

SET-UP SHEET

XRAY XB4'18

RACE		
TRACK		
NAME	DATE	
QUALIFICATION	FINAL	
TRACK		
SIZE	☐ OPEN	☐ MEDIUM ☐ TIGHT
TRACTION		
SURFACE	☐ SMOOTH	☐ MEDIUM ☐ BUMPY
TYPE	☐ CLAY	☐ CARPET ☐ ASTRO
CONDITION	☐ BLUR GROOVE	☐ HARD PACKED ☐ DRY
	☐ DUSTY	☐ LOAMY ☐ WET

DIFFERENTIAL TYPE		
FRONT	MIDDLE	REAR
GEAR ☐ BALL ☐	GEAR ☐ SLIPPER ☐	GEAR ☐ BALL ☐
SATELLITE GEARS		
COMPOSITE ☐ STEEL ☐	COMPOSITE ☐ STEEL ☐	COMPOSITE ☐ STEEL ☐
FRONT	CROWN GEAR	REAR
COMPOSITE ☐ STEEL ☐	COMPOSITE ☐ STEEL ☐	COMPOSITE ☐ STEEL ☐
COMPOSITE ☐ STEEL ☐	PINION ☐	COMPOSITE ☐ STEEL ☐

FRONT	SHOCKS	REAR
	OIL	
	PISTONS	
	SPRINGS	
	REBOUND	
KIT ☐	BALL JOINT	KIT ☐

ANTI ROLL BAR
THICKNESS

TYRES
TYRE
INSERTS
WHEELS
NOTES

ELECTRONICS
MOTOR
ESC
BATTERY
RADIO
SERVO
RECEIVER

ELECTRONICS LAYOUT	GEARING
SERVO POSITION LEFT ☐ RIGHT ☐	PINION
MOTOR POSITION FRONT ☐ REAR ☐	
SPEEDO POSITION LEFT ☐ RIGHT ☐	SPUR GEAR
RECEIVER POSITION LEFT ☐ RIGHT ☐	
BATTERY POSITION FRONT ☐ REAR ☐	

AERODYNAMICS
BODY
WING

FRONT	APPLIED	REAR
STEERING BLOCK MEDIUM ☐ GRAPHITE ☐	SHIM mm	DRIVE SHAFT STANDARD ☐
LONGER BUSHINGS UP ☐ DOWN ☐	DRIVE SHAFT STANDARD ☐	SHIM mm
DOWNSTOP mm	DRIVE SHAFT STANDARD ☐	SHIM mm
DOWNSTOP mm	DRIVE SHAFT STANDARD ☐	SHIM mm

FRONT	REAR
SHOCK TOWER POSITION FRONT ☐ REAR ☐	SHOCK TOWER POSITION FRONT ☐ REAR ☐
SHOCK POSITION FRONT ☐ REAR ☐	SHOCK POSITION FRONT ☐ REAR ☐
CASTER 6° ☐ 9° ☐ 12° ☐	CASTER BLOCK MEDIUM ☐ HARD ☐ ALU ☐
OFFSET 0 SLOT ☐	OFFSET 0 SLOT ☐
BUMPSTEER SHIM mm	UPRIGHT WHEELBASE SHIM mm

FRONT	SHOCKS	REAR
FF	RF	RR
FR	RR	RR
ROLL CENTER	ROLL CENTER	ROLL CENTER
1°	1°	1°
0.5°	0.5°	0.5°
1°	1°	1°
0.5°	0.5°	0.5°
2mm	2mm	2mm
0mm	0mm	0mm
ALU	ALU	ALU
BRASS	BRASS	BRASS

FRONT TOE	REAR TOE
ARM SHIM mm	ARM SHIM mm
UPPER PLATE STANDARD ☐ STEERING BRACE ☐	UPPER PLATE STANDARD ☐ STEERING BRACE ☐
SERVO SAVER SOFT ☐ MEDIUM ☐ TIGHT ☐	SERVO SAVER SOFT ☐ MEDIUM ☐ TIGHT ☐
GRAPHITE FOR REAR BRACE YES ☐ NO ☐	GRAPHITE FOR REAR BRACE YES ☐ NO ☐
REAR BRACE MEDIUM ☐ HARD ☐	REAR BRACE MEDIUM ☐ HARD ☐

FRONT	REAR
DOWNSTOP SHIM mm	DOWNSTOP SHIM mm
LENGTH mm	LENGTH mm
UPSTOP SHIM mm	UPSTOP SHIM mm
FRONT ARM MEDIUM ☐ GRAPHITE ☐	REAR ARM MEDIUM ☐ GRAPHITE ☐
DOWNSTOP SHIM mm	DOWNSTOP SHIM mm
LENGTH mm	LENGTH mm
UPSTOP SHIM mm	UPSTOP SHIM mm
FRONT ARM MEDIUM ☐ GRAPHITE ☐	REAR ARM MEDIUM ☐ GRAPHITE ☐
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