

SET-UP SHEET

XRAY XB4T7

RACE	
TRACK	
NAME	DATE
QUALIFICATION	FINAL
TRACK	
SIZE	☐ OPEN ☐ MEDIUM ☐ TIGHT
TRACTION	
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	
VERY-LOW MEDIUM VERY-HIGH	
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 ☐	COMPOSITE ☐	COMPOSITE ☐
STEEL ☐	STEEL ☐	STEEL ☐
FRONT	CROWN GEAR	REAR
COMPOSITE ☐	STEEL ☐	ALU ☐
COMPOSITE ☐	STEEL ☐	ALU ☐
PINION		
COMPOSITE ☐	STEEL ☐	STEEL ☐

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

ANTI ROLL BAR
THICKNESS
mm

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 ☐	SHIM mm	DRIVE SHAFT STANDARD ☐
DOWNSTOP mm	SHIM mm	DOWNSTOP mm

FRONT	REAR
SHOCK TOWER 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 IN FRONT OF ARM

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

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

FRONT	REAR
DOWNSTOP SHIM INSERT UNDER PISTON	DOWNSTOP SHIM INSERT UNDER PISTON
LENGTH mm	LENGTH mm
UPSTOP SHIM INSERT ABOVE COLLAR	UPSTOP SHIM INSERT ABOVE COLLAR
FRONT ARM MEDIUM ☐ GRAPHITE ☐	REAR ARM MEDIUM ☐ GRAPHITE ☐
RIDE HEIGHT mm	RIDE HEIGHT mm

FRONT	REAR
BALANCE g	BALANCE g
CHASSIS STANDARD ☐	BALANCE g
BALANCE g	BALANCE g
CHASSIS FLEX SCREW USED ☐ SCREW NOT USED ☐	WING THICKNESS 1.0mm ☐ 1.5mm ☐ 2.0mm ☐
SIDE GUARDS MEDIUM ☐ HARD ☐	WING CUTTING LINE 4 3 2 1