

SET-UP SHEET

XRAY XB4

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	☐ OPEN	☐ MEDIUM	☐ TIGHT
TRACK TRACTION	☐ HIGH	☐ MEDIUM	☐ LOW
TRACK SURFACE	☐ SMOOTH	☐ MEDIUM	☐ BUMPY
TRACK TYPE	☐ HARD PACKED	☐ SOFT DIRT	☐ CLAY
	☐ CARPET	☐ BLUE GROOVE	☐ ASTRO TURF
		☐ GRASS	
TRACK CONDITION	☐ DRY	☐ DUSTY	☐ WET
		☐ MUD	

FRONT		DIFFERENTIAL		REAR	
GEAR DIFF	☐	TYPE	☐	GEAR DIFF	☐
BALL DIFF	☐		☐	BALL DIFF	☐
COMPOSITE	☐	PINION	☐	COMPOSITE	☐
METALLIC	☐		☐	METALLIC	☐
COMPOSITE	☐	CROWN GEAR	☐	COMPOSITE	☐
			☐		
OIL					

GEARING			
PINION		SPUR GEAR	

FRONT		SHOCKS		REAR	
		SPRINGS			
OIL					
REBOUND					
DOWNSTOP SHIM					
UPSTOP TRAVEL ORING					
PISTONS					
DIAMETER HOLES					
2 HOLES					
3 HOLES					
6 HOLES					
CUSTOM PISTONS					
DIAMETER HOLES					
mm					

FRONT		ANTI ROLL BAR		REAR	
		THICKNESS			

FRONT		TIRES		REAR	
		TYPE			
		INSERTS			
		WHEELS			

OTHER	
MOTOR	
ROTOR	
TIMING	
ESC	
BATTERIES	
BODY	

COMMENTS	

FRONT		APPLIED ☒ APPLIED		REAR	
STEERING BLOCK		SHIM		UPPER SHOCK POSITION	
PLASTIC ☐		mm			
LONGER BUSHINGS				CAMBER LINK LOCATION	
UP ☐				REAR ROLL CENTER	
DOWN ☐				HUB POSITION	
CASTER BLOCK				UPRIGHT	
PLASTIC ☐				PLASTIC ☐	
DOWNSTOP				DOWNSTOP	
mm				mm	

FRONT		WING TYPE		REAR	
OFFSET		STANDARD		WING CUTTING LINE	
STANDARD ☐		☐		+ ☐ 0 ☐ - ☐	
+0.75mm ☐					
-0.75mm ☐					
CASTER		BUMP STEER SHIM		OFFSET	
6° ☐		mm		STANDARD ☐	
9° ☐				+0.75mm ☐	
				-0.75mm ☐	
WHEELBASE SHIM POSITION					
0mm ☐		2mm ☐			

FRONT		ROLL CENTER		REAR	
FF		ECCENTRIC BUSHINGS		RF	
1° ☐		1° ☐		1° ☐	
0.5° ☐		0.5° ☐		0.5° ☐	
FR				RR	
1° ☐				1° ☐	
0.5° ☐				0.5° ☐	

FRONT		REAR	
FRONT TOE		REAR TOE	
OUT ☐		IN ☐	
SERVO SAVER			
TIGHT ☐			
MEDIUM ☐			
SOFT ☐			
STEERING BRACE			
YES ☐			
NO ☐			
BUMP STEER SHIM			
SHIM UNDER STEERING PLATE			

FRONT		SHOCK PRELOAD		REAR	
FRONT CAMBER		SHOCK PRELOAD		REAR CAMBER	
mm		mm		mm	
FRONT ARM				REAR ARM	
STANDARD ☐				STANDARD ☐	
RIDE HEIGHT		RIDE HEIGHT		RIDE HEIGHT	
mm		mm		mm	

FRONT		BALANCE		REAR	
		g			
CHASSIS FLEX				BRACE	
SCREW USED ☐				YES ☐	
SCREW NOT USED ☐				NO ☐	
BALANCE				BALANCE	
g				g	