

SET-UP SHEET

XRAY T3'12

RACE			
TRACK			
NAME			
CITY / COUNTRY			
CONTACT			

DATE		TEMPERATURE / °F or °C	AIR	TRACK
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QUALIFYING POSITION	BEST LAPTIME /sec	FINAL POSITION	RACE LENGTH /minutes
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TRACK CONDITION	☐ TECHNICAL	☐ CARPET	☐ ASPHALT
	☐ MIXED	☐ FAST	
TRACTION	☐ LOW	☐ MEDIUM	☐ HIGH

FRONT	REAR
TRANSMISSION	

SOLID AXLE ☐ YES	BALL DIFFERENTIAL ☐ YES
SOLID ONE WAY DIFF. ☐ YES	
ONE WAY DIFFERENTIAL ☐ YES	
GEAR DIFFERENTIAL ☐ YES	GEAR DIFFERENTIAL ☐ YES
OIL	OIL /Cst

PINION / T		SPUR GEAR / T	
FINAL DRIVE RATIO		ROLLOUT	

FRONT	REAR
☐ ALU ☐ PLASTIC	☐ ALU ☐ PLASTIC
SHOCKS	

XRAY SPRINGS	
	OIL / CST
	LENGTH /mm
	PRELOAD /mm
	REBOUND %
☐ YES ☐ NO	FOAM INSERTS ☐ YES ☐ NO
☐ YES ☐ NO	O-RING ON SHAFT ☐ YES ☐ NO

☐ OPENED ☐ CLOSED	HOLES IN PISTON
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THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm
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TIRES	
	DIAMETER /mm
	INSERTS
	ADDITIVE

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

WHEELS	
S ☐ M ☐ H ☐	HARDNESS
S ☐ M ☐ H ☐	

MOTOR	TIMING
ROTOR	ARMATURE

ESC	BATTERIES
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BRUSHLESS			
PROGRAM	PUNCH	INITIAL BRAKE	AUTO BRAKE

BODY	WING
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☐ S ☒ M ☐ H	APPLIED
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FRONT	CASTER	0°	2°	4°	6°	SQUAT	ROLL-CENTER	REAR
DIVE	+0.75	0.00	-0.75	SHIM /mm	+0.75	0.00	-0.75	SHIM /mm
SHIM /mm								
WHEELBASE/mm								
RIDE HEIGHT/mm								

FRONT	SHIM	SHIM	SHIM	SHIM	REAR HUB
C-HUB	M ☐	H ☐	ALU ☐		M ☐
STEERING BLOCK	M ☐	H ☐	ALU ☐		
OFFSET	STANDARD ☐				OFFSET ☐
DOWNSTOP /mm					

FRONT	TOE /deg.	FINAL TOE IN	OUTBOARD TOE	INBOARD TOE
SHIM UNDER SHOCK				SHIM /mm
SHIM FRONT				1.9 = 3.5°
SHIM REAR				1.5 = 3°
ACKERMANN SHIM				1.15 = 2.5°
				0.75 = 2°
				0.4 = 1.5°
				0 = 1°

FRONT	CAMBER /deg.	REAR
FRONT ARM		REAR ARM
HARD (H) ☐		HARD (H) ☐
EXTRA-HARD (XH) ☐		EXTRA-HARD (XH) ☐

FRONT	LOWER SUSP. BLOCK	SOLID	2 pcs	ECCENTER /mm	STANDARD	1	DIFF. POSITION	UP	DOWN
BALANCE /g									
BALANCE /g									
BALANCE /g									