

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	☐ CARPET	☐ ASPHALT
	☐ TECHNICAL	☐ MIXED
TRACTION	☐ LOW	☐ MEDIUM
	☐ FAST	☐ 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	☐ ALU
☐ PLASTIC	☐ PLASTIC
SHOCKS	

	XRAY SPRINGS	
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	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	0	1	1	2	1	0		
RIDE HEIGHT/mm								

FRONT	SHIM	SHIM	SHIM	SHIM	REAR HUB
C-HUB	M ☐	H ☐	ALU ☐	M ☐	H ☐
STEERING BLOCK	M ☐	H ☐	ALU ☐	M ☐	H ☐
OFFSET	STANDARD ☐			STANDARD ☐	
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	HARD (H) ☐	REAR ARM
EXTRA-HARD (XH) ☐		HARD (H) ☐
		EXTRA-HARD (XH) ☐

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