SET-UP SHEET

XRAY T2'09

RACE	Basic CARPET Set-Up For FOAM Tires
TRACK	
NAME	
CITY / COUNTRY	
CONTACT	

DATE		TEMPERATURE / °F or °C	AIR	TRACK

QUALIFYING POSITION	BEST LAPTIME / sec	FINAL POSITION	RACE LENGTH / minutes

TRACK CONDITION		☒ CARPET	☐ ASPHALT
	☐ TECHNICAL	☒ MIXED	☐ FAST
TRACTION	☐ LOW	☒ MEDIUM	☐ HIGH

TRANSMISSION

FRONT		REAR
FRONT PULLEY	34T	34T REAR PULLEY

DIFF.

FRONT DIFF.	LOOSE	MEDIUM	TIGHT
	☐	☒	☐

REAR DIFF.	LOOSE	MEDIUM	TIGHT
	☐	☒	☐

ONE WAY DIFFERENTIAL	☐ YES
SOLID ONE WAY DIFF.	☐ YES
SOLID AXLE	☐ YES

MIDDLE ONE WAY PULLEY: FIXED ☒ ONE-WAY ☐

PINION / T		SPUR GEAR / T	
FINAL DRIVE RATIO		ROLLOUT	

SHOCKS

FRONT	REAR
☐ ALU ☒ PLASTIC	☐ ALU ☒ PLASTIC

XRAY SPRINGS

		FRONT		REAR	
#308393	Super Soft	☐	YELLOW	☐	(D=1.4) 14 lb
#308384		☐	BLUE-GREEN	☐	(D=1.5) 15 lb
#308394	Soft	☐	WHITE	☒	(D=1.5) 17.5 lb
#308385		☐	LIGHT-BLUE	☐	(D=1.6) 20 lb
#308395	Soft Medium	☐	BLUE	☐	(D=1.6) 22.5 lb
#308386		☐	DARK-BLUE	☐	(D=1.7) 25 lb
#308396	Medium	☐	VIOLET	☐	(D=1.7) 28 lb
#308387		☒	LIGHT-PURPLE	☐	(D=1.8) 30 lb
#308397	Medium Hard	☐	PURPLE	☐	(D=1.8) 33 lb
#308388		☐	LIGHT-RED	☐	(D=1.9) 35 lb
#308398	Hard	☐	RED	☐	(D=1.9) 38 lb

#308373	☐	C 2.2 ☐
#308374	☐	C 2.4 ☐
#308375	☐	C 2.6 ☐
#308376	☐	C 2.8 ☐
#308377	☐	C 3.0 ☐
#308378	☐	C 3.2 ☐
#308379	☐	C 3.4 ☐

	OTHER SPRING	
350	OIL / CST	350
	LENGTH / mm	
	PRELOAD / mm	
25%	REBOUND %	25%
☒ YES ☐ NO	FOAM INSERTS	☒ YES ☐ NO
☐ YES ☒ NO	O-RING ON SHAFT	☐ YES ☒ NO

○ OPENED ● CLOSED — HOLES IN PISTON

1.4	ANTI-ROLL BAR THICKNESS / mm	THICKNESS / mm

	TIRES	
	DIAMETER / mm	
	INSERTS	
	ADDITIVE	

FRONT LEFT / FRONT RIGHT / REAR LEFT / REAR RIGHT — TREATED AREA

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

MOTOR	ARMATURE	
	+ SPRING -	
	+ BRUSH COMP. -	

ESC		BATTERIES	
BRUSHLESS	PROGRAM	PUNCH	INITIAL BRAKE / AUTO BRAKE
BODY	alfa	WING	alfa

● ☒ - APPLIED S -SOFT M -MEDIUM H -HARD

FRONT / REAR

CASTER: 0° ☐ 2° ☐ 4° ☒ 6° ☐

DIVE ROLL-CENTER — SHIM 0 / mm

+0.75 ☐ / 0.00 ☒ / -0.75 ☐

WHEELBASE/mm: 0 ☐ 1 ☒ 1 ☐

RIDE HEIGHT/mm: 4.5

SQUAT ROLL-CENTER — +0.75 ☐ / 0.00 ☒ / -0.75 ☐

WHEELBASE/mm: 2 ☒ 1 ☐ 0 ☐

RIDE HEIGHT/mm: 4.5









