

SET-UP SHEET

XRAY T2

RACE																																																										
TRACK																																																										
NAME																																																										
CITY / COUNTRY																																																										
CONTACT																																																										
DATE	TEMPERATURE / °F or °C	AIR	TRACK																																																							
QUALIFYING POSITION	BEST LAPTIME / sec	FINAL POSITION	RACE LENGTH / minutes																																																							
TRACK CONDITION ☐ TECHNICAL ☐ CARPET ☐ ASPHALT ☐ MIXED ☐ FAST																																																										
TRACTION ☐ LOW ☐ MEDIUM ☐ HIGH																																																										
FRONT		REAR																																																								
TRANSMISSION																																																										
DIFFERENTIAL																																																										
☐ LOOSE ☐ MEDIUM ☐ TIGHT		☐ 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																																																								
FRONT		REAR																																																								
☐ ALU ☐ PLASTIC SHOCKS ☐ ALU ☐ PLASTIC		☐ ALU ☐ PLASTIC																																																								
XRAY SPRINGS <table border="0" style="width:100%;"> <tr> <td>#308393</td> <td>Super Soft</td> <td>☐ YELLOW</td> <td>(D=1.4)</td> <td>14 lb</td> </tr> <tr> <td>#308384</td> <td></td> <td>☐ BLUE-GREEN</td> <td>(D=1.5)</td> <td>15 lb</td> </tr> <tr> <td>#308394</td> <td>Soft</td> <td>☐ WHITE</td> <td>(D=1.5)</td> <td>17.5 lb</td> </tr> <tr> <td>#308385</td> <td></td> <td>☐ LIGHT-BLUE</td> <td>(D=1.6)</td> <td>20 lb</td> </tr> <tr> <td>#308395</td> <td>Soft Medium</td> <td>☐ BLUE</td> <td>(D=1.6)</td> <td>22.5 lb</td> </tr> <tr> <td>#308386</td> <td></td> <td>☐ DARK-BLUE</td> <td>(D=1.7)</td> <td>25 lb</td> </tr> <tr> <td>#308396</td> <td>Medium</td> <td>☐ VIOLET</td> <td>(D=1.7)</td> <td>28 lb</td> </tr> <tr> <td>#308387</td> <td></td> <td>☐ LIGHT-PURPLE</td> <td>(D=1.8)</td> <td>30 lb</td> </tr> <tr> <td>#308397</td> <td>Medium Hard</td> <td>☐ PURPLE</td> <td>(D=1.8)</td> <td>33 lb</td> </tr> <tr> <td>#308388</td> <td></td> <td>☐ LIGHT-RED</td> <td>(D=1.9)</td> <td>35 lb</td> </tr> <tr> <td>#308398</td> <td>Hard</td> <td>☐ RED</td> <td>(D=1.9)</td> <td>38 lb</td> </tr> </table>				#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
#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																																																						
OTHER SPRING																																																										
OIL / W																																																										
LENGTH / mm																																																										
PRELOAD / mm																																																										
REBOUND %																																																										
☐ YES ☐ NO FOAM INSERTS		☐ YES ☐ NO																																																								
☐ YES ☐ NO O-RING ON SHAFT		☐ YES ☐ NO																																																								
☐ OPENED ☐ CLOSED HOLES IN PISTON																																																										
ANTI-ROLL BAR																																																										
THICKNESS / mm		THICKNESS / mm																																																								
TIRES																																																										
DIAMETER / mm																																																										
INSERTS																																																										
ADDITIVE																																																										
TREATED AREA FRONT LEFT ☐ FRONT RIGHT ☐ REAR LEFT ☐ REAR RIGHT ☐																																																										
WHEELS																																																										
HARDNESS																																																										
☐ S ☐ M ☐ H																																																										
MOTOR		ARMATURE																																																								
TIMING																																																										
+ SPRING -																																																										
+ BRUSH FACE -																																																										
+ BRUSH COMP. -																																																										
ESC		BATTERIES																																																								
BODY		WING																																																								
COMMENTS																																																										

FRONT		SQUAT		ROLL-CENTER		REAR	
CASTER 0° 2° 4° 6° DIVE +0.75 0.00 -0.75 ROLL-CENTER SHIM / mm WHEELBASE / mm SHIM / mm RIDE HEIGHT / mm		SHIM / mm WHEELBASE / mm RIDE HEIGHT / mm		SHIM / mm WHEELBASE / mm RIDE HEIGHT / mm		SHIM / mm WHEELBASE / mm RIDE HEIGHT / mm	
C-HUB STANDARD ☐ ALU ☐ STEERING BLOCK PLASTIC ☐ ALU ☐ OFFSET STANDARD ☐		UPPER SHOCK POSITION SHIM / mm QUICK ROLL CENTER POSITION LOWER SHOCK POSITION MEASURE UNDER ARM		SHIM / mm CAMBER LINK LOCATION REAR HUB PLASTIC ☐ ALU ☐ OFFSET STANDARD ☐		DOWNSTOP / mm	
FRONT		REAR		FRONT		REAR	
OUT ☐ IN ☐ TRACK-WIDTH SHIM / mm SHIM FRONT/REAR 1.5 mm ☐ NO shim ☐ OTHER ☐ INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS		TOE / deg. FINAL TOE IN ☐ OUTBOARD TOE ☐ OUTBOARD+INBOARD TOE TRACK-WIDTH SHIM FRONT/REAR 1.5 mm ☐ NO shim ☐ OTHER ☐ INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS		SHIM / mm 1.5 = 2° 1.15 = 1.5° 0.75 = 1° 0.4 = 0.5°		INBOARD TOE SHIM / mm	
FRONT		REAR		FRONT		REAR	
CAMBER / deg. + -		CAMBER / deg. - +		CAMBER / deg. + -		CAMBER / deg. - +	
TOP DECK MULTI-FLEX SETTING ALU BRACE YES ☐ NO ☐ FRONT REAR		CHASSIS MULTI-FLEX SETTING BULKHEAD SHIM FRONT REAR		FRONT REAR		FRONT REAR	