

SET-UP SHEET

XRAY TIFK05

RACER	
NAME	
CITY	
COUNTRY	
CONTACT	
COMMENT	

FRONT	REAR
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TRANSMISSION	
DIFFERENTIAL	
☐ LOOSE ☐ MEDIUM ☐ TIGHT	☐ LOOSE ☐ MEDIUM ☐ TIGHT
ONE WAY DIFF. ☐ YES	INTERNAL DRIVE RATIO
SOLID ONE WAY ☐ YES	
SOLID AXLE ☐ YES	

MIDDLE ONE WAY PULLEY	FIXED ☐ ONE-WAY ☐
PINION / T	SPUR GEAR / T
FINAL DRIVE RATIO	ROLLOUT

SHOCKS	
☐ ALU ☐ PLASTIC	☐ ALU ☐ PLASTIC

XRAY SPRINGS			
#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
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☐ YES ☐ NO	ANTI-ROLL BAR	☐ YES ☐ NO
THICKNESS / mm		

TIRES	
DIAMETER / mm	
WIDTH / mm	
INSERTS	
ADDITIVE	

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

MOTOR	
ARMATURE	
WINDS	STRANDS
	TIMING
+ SPRING -	
+ BRUSH FACE -	
+ BRUSH COMP. -	

SPEED CONTROLLER	
LIMITER / A	DRIVE FREQUENCY / MHz
INITIAL BRAKE / %	DRAW BRAKE ☐ ON ☐ OFF
POWER PROGRAM	AUTO BRAKE ☐ ON ☐ OFF

BATTERIES	
BODY	

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

FRONT		REAR	
● ☒ - APPLIED S-SOFT M-MEDIUM H-HARD			
CASTER	0° ☐ 1.5° ☐ 3° ☐ 4.5° ☐ 6° ☐	ANTI-SQUAT	DIFF HEIGHT
ANTI-DIVE	SHIM / mm	ROLL-CENTER	HIGH ☐ MIDDLE ☐ LOW ☐
ROLL-CENTER			
SUSP. HOLDER STANDARD=0 OPTIONAL=-0.75	SUSP. HOLDER STANDARD=0 OPTIONAL=-0.75	SUSP. HOLDER STANDARD=0 OPTIONAL=-0.75	SUSP. HOLDER STANDARD=0 OPTIONAL=-0.75
WHEELBASE / mm			
RIDE HEIGHT / mm	RIDE HEIGHT / mm		
C-HUB S ☐ M ☐ H ☐ ALU ☐	SHIM / mm	SHIM / mm	
OFFSET STANDARD ☐ +1 ☐ -1 ☐	UPPER SHOCK POSITION	LOWER SHOCK POSITION	
	MEASURE UNDER SCREW	MEASURE UNDER BLOCK	
FRONT		REAR	
DOWNSTOP / mm			

TOE / degr.		SHIM	
OUT ☐ IN ☐		3.5° ☐ 3° ☐ 2.5° ☐ 2° ☐ 1.5° ☐ 1° ☐ 0.5° ☐ 0° ☐	
CLIP ☐ L ☐ R ☐			
*POSITION 3 ONLY OPTIONAL			

FRONT		REAR	
CAMBER / degr.			
SHOCK TOWER	SHOCK TOWER		
STANDARD ☐ FOAM ☐	STANDARD ☐		
OTHER	OTHER		
ARM M ☐ H ☐	ARM M ☐ H ☐		
FRONT	REAR		

BALANCE / g	CHASSIS 2 mm ☐ 2.5 mm ☐ 3 mm ☐	TOP DECK STANDARD ☐ WIDE ☐ OTHER ☐	BALANCE / g
BALANCE / g			BALANCE / g
BALANCE / g			BALANCE / g
BALANCE / g	FRONT STANDS YES ☐ NO ☐	REAR STANDS YES ☐ NO ☐	BALANCE / g