

SET-UP SHEET

XRAY TIFK'05

RACER	
NAME	
CITY	
COUNTRY	
CONTACT	
COMMENT	

FRONT

REAR

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



HOLES IN PISTON

☐ 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 / %

DRAG BRAKE ☐ ON ☐ OFF

POWER PROGRAM

AUTO BRAKE ☐ ON ☐ OFF

BATTERIES

BODY

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

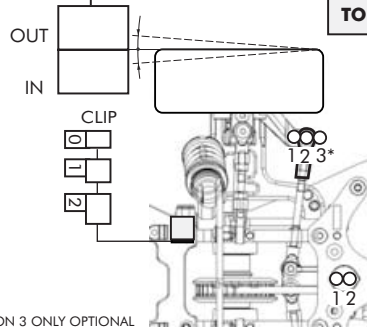
FRONT

☒ - APPLIED S-SOFT M-MEDIUM H-HARD

REAR

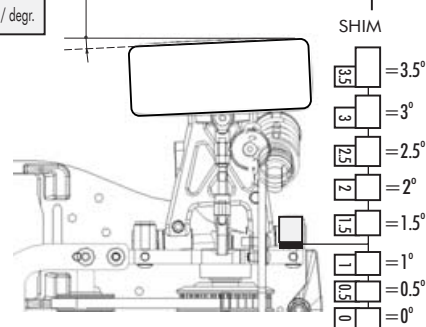
CASTER	0° ☐ 1.5° ☐ 3° ☐ 4.5° ☐ 6° ☐	ANTI-SQUAT	
ANTI-DIVE		ROLL-CENTER	
ROLL-CENTER		DIFF HEIGHT	☐ HIGH ☐ MIDDLE ☐ LOW
SUSP. HOLDER STANDARD=0 OPTIONAL=-0.75	SHIM / mm	SUSP. HOLDER STANDARD=0 OPTIONAL=-0.75	SUSP. HOLDER STANDARD=0 OPTIONAL=-0.75
WHEELBASE / mm			
RIDE HEIGHT / mm		RIDE HEIGHT / mm	
C-HUB S ☐ M ☐ H ☐ ALU ☐	SHIM / mm	UPPER SHOCK POSITION	SHIM / mm
OFFSET STANDARD ☐ +1 ☐ -1 ☐		4 3 2 1 2 3 4 1	1 2 3 4 5 6 1 2 CAMBER LINK LOCATION
MEASURE UNDER SCREW		MEASURE UNDER BLOCK	
FRONT		REAR	
DOWNSTOP / mm			

FRONT



*POSITION 3 ONLY OPTIONAL

TOE / degr.



FRONT

CAMBER / degr.

REAR

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