

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

SOLID ONE WAY ☐ YES

SOLID AXLE ☐ YES

INTERNAL DRIVE RATIO

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	<input type="checkbox"/>	YELLOW	<input type="checkbox"/>	(D=1.4)	14 lb
#308384		<input type="checkbox"/>	BLUE-GREEN	<input type="checkbox"/>	(D=1.5)	15 lb
#308394	Soft	<input type="checkbox"/>	WHITE	<input type="checkbox"/>	(D=1.5)	17.5 lb
#308385		<input type="checkbox"/>	LIGHT-BLUE	<input type="checkbox"/>	(D=1.6)	20 lb
#308395	Soft Medium	<input type="checkbox"/>	BLUE	<input type="checkbox"/>	(D=1.6)	22.5 lb
#308386		<input type="checkbox"/>	DARK-BLUE	<input type="checkbox"/>	(D=1.7)	25 lb
#308396	Medium	<input type="checkbox"/>	VIOLET	<input type="checkbox"/>	(D=1.7)	28 lb
#308387		<input type="checkbox"/>	LIGHT-PURPLE	<input type="checkbox"/>	(D=1.8)	30 lb
#308397	Medium Hard	<input type="checkbox"/>	PURPLE	<input type="checkbox"/>	(D=1.8)	33 lb
#308388		<input type="checkbox"/>	LIGHT-RED	<input type="checkbox"/>	(D=1.9)	35 lb
#308398	Hard	<input type="checkbox"/>	RED	<input type="checkbox"/>	(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



☐ 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

☐ CARPET
 ☐ ASPHALT

☐ TECHNICAL
 ☐ MIXED
 ☐ FAST

TRACTION

☐ LOW
 ☐ MEDIUM
 ☐ HIGH

RACE
LENGTH / minutes

AIR TEMPERATURE °F or °C

TRACK TEMPERATURE °F or °C

RESULT

QUALIFYING
POSITION

BEST
LAPTIME / sec

FINAL
POSITION

FRONT

☒ - APPLIED
 S-SOFT M-MEDIUM H-HARD

REAR

CASTER

☐ 0°
 ☐ 1.5°
 ☐ 3°
 ☐ 4.5°
 ☐ 6°

ANTI-DIVE

ROLL-CENTER

SUSP. HOLDER
 STANDARD=0
 OPTIONAL=-0.75

SUSP. HOLDER
 STANDARD=0
 OPTIONAL=-0.75

SHIM

/ mm

ANTI-SQUAT

ROLL-CENTER

SUSP. HOLDER
 STANDARD=0
 OPTIONAL=-0.75

DIFF HEIGHT

☐ HIGH
☐ MIDDLE
☐ LOW

☐ STANDARD=0
☐ OPTIONAL=-0.75

☐ STANDARD=0
☐ OPTIONAL=-0.75

WHEELBASE / mm

RIDE HEIGHT / mm

RIDE HEIGHT / mm

C-HUB
 S ☐
 M ☐
 H ☐
 ALU ☐

SHIM / mm

UPPER SHOCK POSITION

4 3 2 1

2 3 4 1

CAMBER LINK LOCATION

LOWER SHOCK POSITION

HUBBY

MEASURE UNDER SCREW

MEASURE UNDER BLOCK

REAR HUB
 PLASTIC ☐
 ALU ☐

OFFSET
 STANDARD ☐
 +1 ☐ -1 ☐

OFFSET
 STANDARD ☐
 +1 ☐ -1 ☐

FRONT

REAR

DOWNSTOP / mm

OUT
 IN

TOE / degr.

SHIM
 35 = 3.5°
 3 = 3°
 25 = 2.5°
 2 = 2°
 15 = 1.5°
 1 = 1°
 0.5 = 0.5°
 0 = 0°

*POSITION 3 ONLY OPTIONAL

FRONT

CAMBER / degr.

REAR

SHOCK TOWER

STANDARD ☐ FOAM ☐

OTHER

ARM

M ☐

H ☐

SHOCK TOWER

STANDARD ☐

OTHER

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

FRONT STANDS

YES ☐ NO ☐

REAR STANDS

YES ☐ NO ☐

BALANCE / g

BALANCE / g

BALANCE / g

BALANCE / g