

SET-UP SHEET

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	☐ CARPET	☐ ASPHALT
	☐ TECHNICAL	☐ MIXED
TRACTION	☐ LOW	☐ MEDIUM
	☐ FAST	☐ HIGH

FRONT	REAR
TRANSMISSION	

FRONT PULLEY	REAR PULLEY
☐ 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	
XRAY SPRINGS	
#308393 Super Soft	YELLOW (D=1.4) 14 lb
#308384 Soft	BLUE-GREEN (D=1.5) 15 lb
#308394 Soft	WHITE (D=1.5) 17.5 lb
#308385 Soft	LIGHT-BLUE (D=1.6) 20 lb
#308395 Soft Medium	BLUE (D=1.6) 22.5 lb
#308386 Medium	DARK-BLUE (D=1.7) 25 lb
#308396 Medium	VIOLET (D=1.7) 28 lb
#308387 Medium Hard	LIGHT-PURPLE (D=1.8) 30 lb
#308397 Medium Hard	PURPLE (D=1.8) 33 lb
#308388 Hard	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	
OIL / CST	
LENGTH / mm	
PRELOAD / mm	
REBOUND %	
YES	NO
FOAM INSERTS	YES
O-RING ON SHAFT	YES

OPENED	CLOSED
HOLES IN PISTON	

THICKNESS / mm	ANTI-ROLL BAR	THICKNESS / mm
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TIRES
DIAMETER / mm
INSERTS
ADDITIVE

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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WHEELS			
S	M	H	HARDNESS

MOTOR	TIMING
ROTOR	ARMATURE

ESC	BATTERIES
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BRUSHLESS	PROGRAM	PUNCH	INITIAL BRAKE	AUTO BRAKE
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BODY	WING
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Alteration by Arn0 at Petitrc.com

XRAY T3'11

FRONT	CASTER	0°	2°	4°	6°
DIVE	ROLL-CENTER	SHIM	/mm	SHIM	/mm
+0.75	+0.75	+0.75	0.00	-0.75	-0.75
0.00	0.00	0.00	0.00	0.00	0.00
-0.75	-0.75	-0.75	-0.75	-0.75	-0.75
SHIM	SHIM	SHIM	SHIM	SHIM	SHIM
/mm	/mm	/mm	/mm	/mm	/mm
WHEELBASE / mm					
RIDE HEIGHT / mm			RIDE HEIGHT / mm		

C-HUB	SHIM	ROLL CENTER	ROLL CENTER	SHIM	REAR HUB
M	/mm	L1+L2	L1+L2	/mm	M
H		H1+H2	H1+H2		H
ALU		STANDARD	STANDARD		ALU
STEERING BLOCK	LONG 52mm	QUICK ROLL CENTER POSITION	LONG 52mm	OPTIONAL HUB	OFFSET
M	SHORT 50mm	MEASURE UNDER ARM	SHORT 50mm	MEASURE UNDER ARM	STANDARD
H		0			
ALU					
OFFSET		DOWNSTOP / mm			
STANDARD					

TOE / degr.	FINAL TOE IN	OUTBOARD TOE	INBOARD TOE
OUT	OUTBOARD+INBOARD TOE		SHIM / mm
IN			1.9 = 3.5°
SHIM UNDER SHOCK	ANTI ROLL-BAR	SHIM UNDER SHOCK	1.5 = 3°
SHIM		SHIM	1.5 = 2.5°
SHIM FRONT		SHIM FRONT/REAR	1.5 = 2°
SHIM		NO shim	1.5 = 1.5°
SHIM		OTHER	1.5 = 1°
SHIM REAR	ACKERMANN SHIM		
SHIM			

FRONT	CAMBER / degr.	REAR
	UPPER SHOCK POSITION	
REAR ARM		REAR ARM
HARD (H)		HARD (H)
EXTRA-HARD (XH)		EXTRA-HARD (XH)

FRONT	TOP DECK MULTI-FLEX SETTING	REAR
BALANCE / g		BALANCE / g
ECCENTER		ECCENTER
STANDARD		STANDARD
1		1
DIFF. POSITION		DIFF. POSITION
UP		UP
DOWN		DOWN
BALANCE / g		BALANCE / g

FRONT		REAR
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