

SET-UP SHEET

XRAY T3.11

RACE	GP3FF		
TRACK	Longwy		
NAME	David_Ehrbar		
CITY / COUNTRY	Longwy	France	
CONTACT			

DATE	31/01/2011	TEMPERATURE / °F or °C	AIR	TRACK
QUALIFYING POSITION	11	BEST LAPTIME / sec	13.9	FINAL POSITION
				11
				RACE LENGTH / minutes
				5

TRACK CONDITION	☒ TECHNICAL	☐ CARPET	☐ ASPHALT
	☐ MIXED	☐ FAST	
TRACTION	☐ LOW	☒ MEDIUM	☐ HIGH

FRONT	REAR
TRANSMISSION	

FRONT PULLEY	REAR PULLEY
☐ LOOSE ☐ MEDIUM ☐ TIGHT	☐ LOOSE ☐ MEDIUM ☐ TIGHT
DIFF.	
ONE WAY DIFFERENTIAL	☐ YES
SOLID ONE WAY DIFF.	☐ YES
SOLID AXLE	☐ YES
MIDDLE ONE WAY PULLEY	
FIXED	☐ ONE-WAY

PINION / T	22	SPUR GEAR / T	84
FINAL DRIVE RATIO	3.8181818181818	ROLLOUT	NaN

FRONT	REAR
☒ ALU	☐ PLASTIC
☒ SHOCKS	☐ SHOCKS
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

#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	
350	350
OIL / CST	
LENGTH / mm	
PRELOAD / mm	
REBOUND %	
☐ YES	☐ NO
FOAM INSERTS	☐ YES
☐ YES	☐ NO
O-RING ON SHAFT	☐ YES
☐ YES	☐ NO

OPENED	HOLES IN PISTON
☐	☐
CLOSED	☐

1,4	THICKNESS / mm	ANTI-ROLL BAR	THICKNESS / mm	1,4
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TIRES	
DIAMETER / mm	
INSERTS	
ADDITIVE	
CS High	
FRONT LEFT	FRONT RIGHT
TREATED AREA	REAR LEFT
	REAR RIGHT

WHEELS	
S	M
H	
HARDNESS	

MOTOR	SP 4,5T	TIMING
ROTOR		ARMATURE
ESC	SP	BATTERIES
		ORCAN/LRP5900
BRUSHLESS	PROGRAM	PUNCH
		INITIAL BRAKE
		AUTO BRAKE
BODY		WING

FRONT	CASTER	0°	2°	4°	☒ 6°
DIVE	ROLL-CENTER	SHIM	/mm	SHIM	/mm
+0.75	+0.75	+0.75		+0.75	
0.00	0.00	0.00		0.00	
-0.75	-0.75	-0.75		-0.75	
SHIM	SHIM	SHIM	/mm	SHIM	/mm
WHEELBASE/mm	1	2	1	0	
5,6	RIDE HEIGHT/mm				
					5,8

C-HUB	SHIM	ROLL CENTER	ROLL CENTER	SHIM	REAR HUB
M	1	L1+L2	L1+L2	4	M
H		H1+H2	H1+H2		H
ALU		STANDARD	STANDARD		ALU
STEERING BLOCK	LONG 52mm	QUICK ROLL CENTER POSITION	LONG 52mm	SHORT 50mm	OPTIONAL HUB
M	SHORT 50mm		SHORT 50mm		
H					
ALU					
OFFSET	MEASURE UNDER ARM	HUDY	MEASURE UNDER ARM	OFFSET	STANDARD
STANDARD	4.4	DOWNSTOP / mm			

TOE / degr.	FINAL TOE IN	OUTBOARD TOE	0
OUT	0.5	INBOARD TOE	
IN		SHIM / mm	
SHIM UNDER SHOCK	SHIM	SHIM / mm	
SHIM FRONT	SHIM	SHIM / mm	
SHIM REAR	SHIM	SHIM / mm	
ACKERMANN SHIM	SHIM	SHIM / mm	
ACKERMANN POSITION	SHIM	SHIM / mm	
ANTI ROLL-BAR	SHIM	SHIM / mm	
SHIM UNDER SHOCK	SHIM	SHIM / mm	
SHIM FRONT/REAR	NO shim	SHIM / mm	
OTHER	OTHER	SHIM / mm	
INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS			

FRONT	1,8	CAMBER / degr.	2	REAR
UPPER SHOCK POSITION				
FRONT ARM	HARD (H)	☒	REAR ARM	HARD (H)
EXTRA-HARD (XH)	☐		EXTRA-HARD (XH)	☐

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