

SET-UP SHEET

RACE	ETS Final Andernach		
TRACK	Andernach		
NAME	Freddy-Südhoff		
CITY / COUNTRY	Rheda	Germany	
CONTACT			
DATE	22/07/2009	TEMPERATURE / °F or °C	AIR
QUALIFYING POSITION	6	BEST LAP TIME / sec	FINAL POSITION 7
RACE LENGTH / minutes			
TRACK CONDITION ☒ TECHNICAL ☐ CARPET ☒ ASPHALT ☐ MIXED ☐ FAST			
TRACTION ☐ LOW ☐ MEDIUM ☒ HIGH			
FRONT		REAR	
TRANSMISSION			
FRONT PULLEY	34T	REAR PULLEY	
LOOSE	MEDIUM	TIGHT	DIFF.
ONE WAY DIFFERENTIAL	☐ YES		
SOLID ONE WAY DIFF.	☐ YES		
SOLID AXLE	☒ YES		
PINION / T 26 FINAL DRIVE RATIO 7.585		SPUR GEAR / T 116 ROLLOUT 0	
FRONT		REAR	
☒ ALU ☐ PLASTIC		☒ ALU ☐ PLASTIC	
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			
Xray 500	OIL / CST	Xray 400	
LENGTH / mm			
PRELOAD / mm			
REBOUND %			
20%		20%	
☐ YES ☒ NO		☐ YES ☒ NO	
☐ YES ☒ NO		☐ YES ☒ NO	
☐ OPENED ☒ CLOSED		☐ OPENED ☒ CLOSED	
HOLES IN PISTON			
1,4	THICKNESS / mm	ANTI-ROLL BAR	THICKNESS / mm 1,4
Xenon	TIRES	Xenon	
DIAMETER / mm			
preglued	INSERTS	preglued	
Rheinard stuff	ADDITIVE	Rheinard stuff	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			
WHEELS			
S ☐ M ☐ H ☐	HARDNESS		S ☐ M ☐ H ☐
MOTOR GM	ARMATURE	6T Delta	
+ SPRING -			
+ BRUSH COMP. -			
ESC	GM	BATTERIES	GM IB
BRUSHLESS	PROGRAM	PUNCH	INITIAL BRAKE
		AUTO BRAKE	
BODY	PF Speed 6	WING	

XRAY T2008

FRONT		SQUAT		ROLL-CENTER		REAR	
CASTER 0° ☐ 2° ☐ 4° ☒ 6° ☐ DIVE ☐ ROLL-CENTER ☐ SHIM / mm +0.75 ☐ 0.00 ☒ -0.75 ☐ +0.75 ☐ 0.00 ☒ -0.75 ☐ 4.8 RIDE HEIGHT / mm		+0.75 ☐ 0.00 ☒ -0.75 ☐ +0.75 ☐ 0.00 ☒ -0.75 ☐ WHEELBASE / mm 2 1 0		+0.75 ☐ 0.00 ☒ -0.75 ☐ +0.75 ☐ 0.00 ☒ -0.75 ☐ 5 RIDE HEIGHT / mm			
C-HUB		SHIM 1 / mm		UPPER SHOCK POSITION		SHIM 2 / mm	
M ☒ H ☐ ALU ☐ STEERING BLOCK M ☒ H ☐ ALU ☐ OFFSET STANDARD ☒		LONG ☒ SHORT ☐ QUICK ROLL CENTER POSITION MEASURE UNDER ARM 6 DOWNSTOP / mm		LONG ☒ SHORT ☐ CAMBER LINK LOCATION MEASURE UNDER ARM 5		REAR HUB M ☐ H ☐ ALU ☐ OFFSET STANDARD ☒	
FRONT		TOE / degr.		FINAL TOE IN 3		OUTBOARD TOE 0	
OUT ☐ IN ☐ SHIM UNDER SHOCK SHIM / mm SHIM FRONT SHIM 1,5 / mm SHIM REAR SHIM 1,5 / mm		1 2 3 4 5 OUTER ACKERMANN POSITION INNER ACKERMANN POSITION SERVO SAVER		ANTI ROLL-BAR SHIM UNDER SHOCK SHIM / mm SHIM FRONT/REAR 1.5 mm ☐ NO shim ☐ OTHER ☐		INBOARD TOE SHIM / mm 2.25 ☒ = 3° 1.9 ☐ = 2.5° 1.5 ☐ = 2° 1.15 ☐ = 1.5° 0.75 ☐ = 1° 0.4 ☐ = 0.5° 0 ☐ = 0°	
FRONT		CAMBER / degr.		1,5		REAR	
FRONT ARM HARD (H) ☐ EXTRA-HARD (XH) ☒		REAR ARM HARD (H) ☐ EXTRA-HARD (XH) ☒					
BALANCE / g		TOP DECK MULTI-FLEX SETTING		BALANCE / g			
US TOP DECK ECCENTER ☒ STANDARD ☐ 1 DIFF. POSITION UP ☐ DOWN ☒		EU TOP DECK BALANCE / g		DOWN ☒		BALANCE / g	
FRONT		CHASSIS MULTI-FLEX SETTING		REAR			
CHASSIS 5cell CENTRAL ALU STAND FRONT ALU STANDS (US) REAR ALU STANDS (US) BRACE (EU) ☐		CHASSIS 5cell					