

SET-UP SHEET

XRAY T2 '007

RACE	European Championship		
TRACK	Montbrison/ FR		
NAME	Steven Weiß		
CITY / COUNTRY	Mannheim	Germany	
CONTACT			
DATE	13/08/2007	TEMPERATURE / °F or °C	AIR
QUALIFYING POSITION	1th	BEST LAPTIME / sec	16.6
FINAL POSITION	2th	RACE LENGTH / minutes	5min
TRACK CONDITION	☒ TECHNICAL ☐ CARPET ☒ ASPHALT ☐ MIXED ☐ FAST		
TRACTION	☐ LOW ☒ MEDIUM ☐ HIGH		
FRONT	REAR		
TRANSMISSION			
DIFFERENTIAL			
LOOSE ☐ MEDIUM ☐ TIGHT ☐ LOOSE ☐ MEDIUM ☒ TIGHT ☐			
ONE WAY DIFFERENTIAL		MIDDLE ONE WAY PULLEY	
☐ YES ☐ NO		☒ FIXED ☐ ONE-WAY	
SOLID ONE WAY DIFF.		☐ YES ☐ NO	
SOLID AXLE		☒ YES ☐ NO	
PINION / T		SPUR GEAR / T	
FINAL DRIVE RATIO	0	ROLLOUT	0
FRONT	SHOCKS		REAR
☐ 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 #308387 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			
HPI Blue	OTHER SPRING	HPI Pink	
300	OIL / W	300	
	LENGTH / mm		
	PRELOAD / mm		
10	REBOUND %	10	
☐ YES ☒ NO	FOAM INSERTS	☐ YES ☒ NO	
☐ YES ☐ NO	O-RING ON SHAFT	☐ YES ☐ NO	
☐ OPENED ☒ CLOSED	HOLES IN PISTON	☐ OPENED ☒ CLOSED	
1.2	ANTI-ROLL BAR	1.2	
V-Tec 30R TIRES V-Tec 30R DIAMETER / mm V-Tec INSERTS V-Tec ADDITIVE FRONT LEFT FRONT RIGHT TREATED AREA REAR LEFT REAR RIGHT V-Tec WHEELS V-Tec S ☐ M ☒ H ☐ HARDNESS S ☐ M ☒ H ☐			
MOTOR	3.5	ARMATURE	TIMING
Team Orion	+	SPRING	-
	+	BRUSH FACE	-
	+	BRUSH COMP.	-
ESC	LRP TC-Spec	BATTERIES	TOrion IB4200
BODY	Mazda Speed	WING	orig.
COMMENTS			

FRONT	CASTER 0° ☐ 2° ☐ 4° ☒ 6° ☐	SQUAT	ROLL-CENTER	REAR
DIVE	ROLL-CENTER	SHIM	SHIM	SHIM
+0.75 ☐ 0.00 ☐ -0.75 ☒	+0.75 ☐ 0.00 ☐ -0.75 ☒	0 / mm	0 / mm	0 / mm
WHEELBASE / mm		255	WHEELBASE / mm	
5.2	RIDE HEIGHT / mm	2	2	1
FRONT		REAR		
C-HUB	SHIM	UPPER SHOCK POSITION	SHIM	REAR HUB
STANDARD ☒ ALU ☐	2 / mm	5 4 3 2 1	2 / mm	PLASTIC ☒ ALU ☐
STEERING BLOCK	QUICK ROLL CENTER POSITION	LOWER SHOCK POSITION	CAMBER LINK LOCATION	OFFSET
PLASTIC ☒ ALU ☐	2 1	3 4	1 2	STANDARD ☒
OFFSET	MEASURE UNDER ARM	MEASURE UNDER ARM	MEASURE UNDER ARM	
STANDARD ☐	5	4		
FRONT		REAR		
OUT 0.5 IN	TOE / deg.	FINAL TOE IN 1 OUTBOARD TOE 0	OUTBOARD + INBOARD TOE	INBOARD TOE
SHIM FRONT SHIM 0.5 / mm		SHIM FRONT/REAR 1.5 mm ☐ NO shim ☐ OTHER 0.5 ☐		SHIM / mm 1.5 = 2° 1.5 = 1.5° 0.75 = 1° 0.4 = 0.5° 0 = 0°
SHIM REAR SHIM 0.5 / mm		ACKERMANN POSITION		
FRONT		REAR		
1		CAMBER / deg. 1		REAR
FRONT ARM HARD (H) ☒ EXTRA-HARD (XH) ☐		REAR ARM HARD (H) ☒ EXTRA-HARD (XH) ☐		
FRONT		REAR		
BALANCE / g	TOP DECK MULTI-FLEX SETTING	BALANCE / g	TOP DECK EU	BALANCE / g
-		-		-
BALANCE / g	FRONT	REAR	CHASSIS MULTI-FLEX SETTING	REAR
-		-	CHASSIS EU	
FRONT		REAR		
FRONT ALU STAND		REAR ALU STAND		