

# SET-UP SHEET

# XRAY T3.11

RACE	ETS Andernach		
TRACK	Motodrom Andernach		
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DATE	11/07/2011	TEMPERATURE / °F or °C	AIR 29	TRACK 45			
QUALIFYING POSITION	10	BEST LAPTIME / sec	17,6	FINAL POSITION	10	RACE LENGTH / minutes	5

TRACK CONDITION	<input type="checkbox"/> CARPET	<input checked="" type="checkbox"/> ASPHALT	
	<input type="checkbox"/> TECHNICAL	<input checked="" type="checkbox"/> MIXED	<input type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH

FRONT	REAR
TRANSMISSION	

FRONT PULLEY	38	38	REAR PULLEY		
DIFF.					
LOOSE	<input type="checkbox"/>	MEDIUM	<input type="checkbox"/>	TIGHT	<input type="checkbox"/>
ONE WAY DIFFERENTIAL	<input type="checkbox"/> YES	MIDDLE ONE WAY PULLEY		<input type="checkbox"/> YES	<input type="checkbox"/> NO
SOLID ONE WAY DIFF.	<input type="checkbox"/> YES	FIXED	<input checked="" type="checkbox"/>	ONE-WAY	<input type="checkbox"/>
SOLID AXLE	<input checked="" type="checkbox"/> YES				

PINION / T	27	SPUR GEAR / T	116
FINAL DRIVE RATIO	4.2962962962963	ROLLOUT	0

FRONT	REAR			
<input checked="" type="checkbox"/> ALU	<input type="checkbox"/> PLASTIC	SHOCKS	<input checked="" type="checkbox"/> ALU	<input type="checkbox"/> PLASTIC
XRAY SPRINGS				
#308393	Super Soft	<input type="checkbox"/> YELLOW	(D=1.4)	14 lb
#308384		<input type="checkbox"/> BLUE-GREEN	(D=1.5)	15 lb
#308394	Soft	<input type="checkbox"/> WHITE	(D=1.5)	17.5 lb
#308385		<input type="checkbox"/> LIGHT-BLUE	(D=1.6)	20 lb
#308395	Soft Medium	<input type="checkbox"/> BLUE	(D=1.6)	22.5 lb
#308386		<input type="checkbox"/> DARK-BLUE	(D=1.7)	25 lb
#308396	Medium	<input type="checkbox"/> VIOLET	(D=1.7)	28 lb
#308387		<input type="checkbox"/> LIGHT-PURPLE	(D=1.8)	30 lb
#308397	Medium Hard	<input type="checkbox"/> PURPLE	(D=1.8)	33 lb
#308388		<input type="checkbox"/> LIGHT-RED	(D=1.9)	35 lb
#308398	Hard	<input type="checkbox"/> RED	(D=1.9)	38 lb

#308373	<input type="checkbox"/>	C 2.2	<input type="checkbox"/>
#308374	<input type="checkbox"/>	C 2.4	<input type="checkbox"/>
#308375	<input type="checkbox"/>	C 2.6	<input checked="" type="checkbox"/>
#308376	<input checked="" type="checkbox"/>	C 2.8	<input type="checkbox"/>
#308377	<input type="checkbox"/>	C 3.0	<input type="checkbox"/>
#308378	<input type="checkbox"/>	C 3.2	<input type="checkbox"/>
#308379	<input type="checkbox"/>	C 3.4	<input type="checkbox"/>

OTHER SPRING			
350	350		
LENGTH / mm			
PRELOAD / mm			
10	10		
REBOUND %			
<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
FOAM INSERTS			
O-RING ON SHAFT			

<input type="radio"/> OPENED	<input checked="" type="radio"/> CLOSED	HOLES IN PISTON
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1.2	THICKNESS / mm	ANTI-ROLL BAR	THICKNESS / mm	1.3
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Ride/ETS	TIRES	Ride/ETS
	DIAMETER / mm	
	INSERTS	
	ADDITIVE	

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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WHEELS	HARDNESS
S <input type="checkbox"/> M <input type="checkbox"/> H <input type="checkbox"/>	S <input type="checkbox"/> M <input type="checkbox"/> H <input type="checkbox"/>

MOTOR	LRP 5.0 Octa	TIMING	0000
ROTOR	standart	ARMATURE	

ESC	BATTERIES	LRP 6200
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BRUSHLESS	PROGRAM	PUNCH	INITIAL BRAKE	AUTO BRAKE
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BODY	Mazda Speed 6	WING	PF
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●  - APPLIED S-SOFT M-MEDIUM H-HARD

FRONT	CASTER	0° <input type="checkbox"/> 2° <input type="checkbox"/> 4° <input type="checkbox"/> 6° <input checked="" type="checkbox"/>	SQUAT	ROLL-CENTER	REAR
DIVE	ROLL-CENTER	SHIM /mm	+0.75 <input type="checkbox"/> 0.00 <input checked="" type="checkbox"/> -0.75 <input type="checkbox"/>	+0.75 <input type="checkbox"/> 0.00 <input checked="" type="checkbox"/> -0.75 <input type="checkbox"/>	+0.75 <input type="checkbox"/> 0.00 <input checked="" type="checkbox"/> -0.75 <input type="checkbox"/>
+0.75 <input type="checkbox"/> 0.00 <input type="checkbox"/> -0.75 <input checked="" type="checkbox"/>			SHIM /mm		SHIM /mm
SHIM 0 /mm			SHIM 0 /mm		SHIM 0 /mm
5.4	RIDE HEIGHT /mm	WHEELBASE /mm	256	RIDE HEIGHT /mm	5.6

C-HUB	SHIM	ROLL CENTER	ROLL CENTER	SHIM	REAR HUB
M <input checked="" type="checkbox"/> H <input type="checkbox"/> ALU <input type="checkbox"/>	1 /mm	L1+L2 <input type="checkbox"/> H1+H2 <input type="checkbox"/> STANDARD <input type="checkbox"/>	L1+L2 <input type="checkbox"/> H1+H2 <input type="checkbox"/> STANDARD <input type="checkbox"/>	4 /mm	M <input type="checkbox"/> H <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
STEERING BLOCK	LONG 52mm	QUICK ROLL CENTER POSITION	LONG 52mm	SHORT 50mm	OPTIONAL HUB
M <input checked="" type="checkbox"/> H <input type="checkbox"/> ALU <input type="checkbox"/>					
OFFSET	STANDARD <input checked="" type="checkbox"/>	FRONT	6	DOWNSTOP /mm	5
FRONT				REAR	

TOE / degr.	FINAL TOE IN	OUTBOARD TOE	INBOARD TOE
OUT 1			SHIM /mm
IN			1.9 = -3.5°
SHIM UNDER SHOCK	SHIM 1 /mm	ANTI ROLL-BAR	1.5 <input checked="" type="checkbox"/> = 3°
SHIM FRONT	SHIM kit /mm	SHIM UNDER SHOCK	1.5 = 2.5°
SHIM REAR	SHIM kit /mm	SHIM FRONT/REAR	1.5 = 2°
		NO shim <input checked="" type="checkbox"/>	1.5 = 1.5°
		OTHER	0 = 1°

FRONT	1.5	CAMBER / degr.	1.5	REAR
FRONT ARM	HARD (H) <input type="checkbox"/> EXTRA-HARD (XH) <input checked="" type="checkbox"/>	UPPER SHOCK POSITION	REAR ARM	HARD (H) <input type="checkbox"/> EXTRA-HARD (XH) <input checked="" type="checkbox"/>

FRONT	BALANCE / g	TOP DECK MULTI-FLEX SETTING	BALANCE / g	REAR
PT			10	
ECCENTER- STANDARD <input type="checkbox"/>				
DIFF. POSITION	UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>			
BALANCE / g	10			
FRONT				REAR

Upper Bulkhead position:  
rear middle, front short  
no cut in upper-deck