

# SET-UP SHEET

# XRAY T4

RACE	basic asphalt		
TRACK	RMCP		
NAME	february		
CITY / COUNTRY	Pierrelatte	France	
CONTACT			

DATE	26/05/2013	TEMPERATURE / °F or °C	AIR	TRACK
QUALIFYING POSITION	BEST LAPTIME /sec	FINAL POSITION	RACE LENGTH /minutes	

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

FRONT	REAR
TRANSMISSION	

SOLID AXLE	<input type="checkbox"/> YES	BALL DIFFERENTIAL	<input type="checkbox"/> YES
SOLID ONE WAY DIFF.	<input type="checkbox"/> YES		
ONE WAY DIFFERENTIAL	<input type="checkbox"/> YES		

GEAR DIFFERENTIAL	<input type="checkbox"/> YES	GEAR DIFFERENTIAL	<input checked="" type="checkbox"/> YES
OIL	Putty 45	OIL	3000 /cst

PINION / T	31	SPUR GEAR / T	111
FINAL DRIVE RATIO	3.5806451612903	ROLLOUT	0

FRONT	REAR	
2.3-2.6	XRAY SPRINGS	2.7
350	OIL / CST	350
	LENGTH /mm	
	PRELOAD /mm	
	REBOUND %	

<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
<input type="checkbox"/> YES	<input type="checkbox"/> NO	O-RING ON SHAFT	<input type="checkbox"/> YES	<input type="checkbox"/> NO

<input type="checkbox"/> 3 HOLES	<input checked="" type="checkbox"/> 4 HOLES	PISTONS	<input type="checkbox"/> 3 HOLES	<input checked="" type="checkbox"/> 4 HOLES
		1.0mm		
		1.1mm		
		1.2mm		
		OTHERS		

1,4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1,2
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TIRES	
	INSERTS
	ADDITIVE
	ADDITIVE TIMING

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

WHEELS						
S <input type="checkbox"/>	M <input type="checkbox"/>	H <input type="checkbox"/>	HARDNESS	S <input type="checkbox"/>	M <input type="checkbox"/>	H <input type="checkbox"/>

MOTOR	8.5	TIMING	
ROTOR		ARMATURE	

ESC	HW V3.1	BATTERIES	
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BODY	Mazda Speed	WING	
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●  - APPLIED S-SOFT M-MEDIUM H-HARD

FRONT	CASTER	0° <input type="checkbox"/>	2° <input type="checkbox"/>	4° <input checked="" type="checkbox"/>	6° <input type="checkbox"/>	SQUAT	ROLL-CENTER	REAR			
DIVE	ROLL-CENTER	SHIM	3 /mm	+0.75 <input 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"/>	0.00 <input type="checkbox"/>	0.00 <input type="checkbox"/>	-0.75 <input checked="" type="checkbox"/>	-0.75 <input checked="" type="checkbox"/>	-0.75 <input type="checkbox"/>	SHIM	SHIM			
SHIM	/mm	SHIM	/mm	SHIM	/mm	SHIM	/mm	SHIM			
5	RIDE HEIGHT/mm	0	1	1	WHEELBASE/mm	257	2	1	0	RIDE HEIGHT/mm	5,2

C-HUB	SHIM	1 /mm	SHIM	1 /mm	SHIM	1 /mm	SHIM	4 /mm	REAR HUB		
M <input type="checkbox"/>	H <input checked="" type="checkbox"/>	ALU <input type="checkbox"/>	LONG 52mm <input checked="" type="checkbox"/>	SHORT 50mm <input checked="" type="checkbox"/>	LONG 52mm <input type="checkbox"/>	SHORT 50mm <input checked="" type="checkbox"/>	CAMBER LINK LOCATION	OPTIONAL HUB	M <input type="checkbox"/>	H <input checked="" type="checkbox"/>	ALU <input type="checkbox"/>
STEERING BLOCK	M <input type="checkbox"/>	H <input checked="" type="checkbox"/>	ALU <input type="checkbox"/>	ROLL CENTER UPPER CLAMP	MEASURE UNDER ARM	0 1/2	HUBDY	MEASURE UNDER ARM	OFFSET	STANDARD <input checked="" type="checkbox"/>	
FRONT	5	DOWNSTOP /mm	6	REAR							

TOE /deg.	FINAL TOE IN	OUTBOARD TOE	INBOARD TOE
OUT	IN	SHIM /mm	SHIM /mm
SHIM UNDER SHOCK	SHIM 2 /mm	SHIM REAR	SHIM 1,5 /mm
SHIM FRONT	SHIM 1,7 /mm	ACKERMANN SHIM	SHIM 1 /mm
ANTI ROLL-BAR	SHIM UNDER SHOCK	SHIM 2 /mm	SHIM FRONT/REAR
NO SHIM <input checked="" type="checkbox"/>	OTHER	OTHER	OTHER
INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS			

FRONT	2	CAMBER /deg.	1,5	REAR			
FRONT ARM	HARD (H) <input type="checkbox"/>	EXTRA-HARD (XH) <input type="checkbox"/>	GRAPHITE (G) <input checked="" type="checkbox"/>	REAR ARM	HARD (H) <input type="checkbox"/>	EXTRA-HARD (XH) <input type="checkbox"/>	GRAPHITE (G) <input checked="" type="checkbox"/>

ECCENTER /mm	STANDARD <input checked="" type="checkbox"/>	1 <input type="checkbox"/>	DIFE POSITION	UP <input checked="" type="checkbox"/>	DOWN <input type="checkbox"/>	LOWER SUSP. BLOCK	SOLID 1pcs <input checked="" type="checkbox"/>	SINGLE 2 pcs <input type="checkbox"/>
BALANCE /g	BALANCE /g	BALANCE /g	BALANCE /g	BALANCE /g	BALANCE /g	BALANCE /g	BALANCE /g	BALANCE /g

COMMENTS

Full timing (64?)