

SET-UP SHEET

RACE	CF N°3		
TRACK	Manspach		
NAME	Manu Wagner		
CITY / COUNTRY	France		
CONTACT	wagner.manuel@wanadoo.fr		
DATE	22/05/11	TEMPERATURE / °F or °C	AIR 27°C TRACK 50°C
QUALIFYING POSITION	BEST LAPTIME / sec	FINAL POSITION	RACE LENGTH / minutes
1	16.8	1	5

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

FRONT	REAR
TRANSMISSION	

FRONT PULLEY	38	38	REAR PULLEY
DIFF.			
☐ LOOSE	☐ MEDIUM	☐ TIGHT	
ONE WAY DIFFERENTIAL		☐ YES	
SOLID ONE WAY DIFF.		☐ YES	
SOLID AXLE		☒ YES	
MIDDLE ONE WAY PULLEY		FIXED ☐ ONE-WAY ☐	
PINION / T	29	SPUR GEAR / T	78
FINAL DRIVE RATIO	5.11	ROLLOUT	0.00

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	

HPI Silver	OTHER SPRING	HPI Silver
400	OIL / CST	400
	LENGTH / mm	
	PRELOAD / mm	
	REBOUND %	
☐ YES ☒ NO	FOAM INSERTS	☐ YES ☒ NO
☐ YES ☐ NO	O-RING ON SHAFT	☐ YES ☐ NO
☐ OPENED ☒ CLOSED	HOLES IN PISTON	☐ OPENED ☒ CLOSED

1.4	THICKNESS / mm	ANTI-ROLL BAR	THICKNESS / mm	1.2
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Sweep 2011	TIRES	Sweep 2011	
	DIAMETER / mm		
	INSERTS		
MR33	ADDITIVE	MR33	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

WHEELS			
S ☐	M ☐	H ☐	HARDNESS

MOTOR	LRP X12 10.5t	TIMING	-10°
ROTOR		ARMATURE	
ESC	LRP SXX SS V2	BATTERIES	CS 6000 770C
BRUSHLESS	PROGRAM 3	PUNCH 1-3	INITIAL BRAKE
			AUTO BRAKE 0
BODY	Mazda Speed 6 L	WING	

Alteration by Arn0 at Petitr.com

XRAY T3'11

FRONT	CASTER	0°	2°	4°	6°	SQUAT	ROLL-CENTER	REAR
DIVE	+0.75	0.00	-0.75			+0.75	0.00	-0.75
SHIM	0 / mm					0 / mm		
SHIM	1 / mm					0 / mm		
WHEELBASE / mm	0 1 1				2 1 0			
5.2	RIDE HEIGHT / mm				5.7			

C-HUB	SHIM	ROLL CENTER	ROLL CENTER	SHIM	REAR HUB
M ☒	1 / mm	L1+L2 ☒	L1+L2 ☐	4 / mm	M ☒
H ☐		H1+H2 ☐	H1+H2 ☒		H ☐
ALU ☐		STANDARD ☐	STANDARD ☐		ALU ☐
STEERING BLOCK		LONG 52mm ☒	SHORT 50mm ☐		
M ☒					
H ☐					
ALU ☐					
OFFSET					
STANDARD ☒					
FRONT	6	DOWNSTOP / mm		5	REAR

TOE / degr.	FINAL TOE IN	OUTBOARD TOE	INBOARD TOE
OUT 0.5	3		
SHIM UNDER SHOCK			
SHIM 1.5 / mm			
SHIM FRONT			
SHIM 1.5 / mm			
SHIM REAR			
SHIM 1.5 / mm			
ACKERMANN SHIM			
SHIM 1 / mm			
ANTI ROLL-BAR			
SHIM UNDER SHOCK			
SHIM 0 / mm			
SHIM FRONT/REAR			
NO shim ☒			
OTHER			

FRONT	1	CAMBER / degr.	1.5	REAR
UPPER SHOCK POSITION				
REAR ARM				
HARD (H) ☒				
EXTRA-HARD (XH) ☐				

FRONT	TOP DECK MULTI-FLEX SETTING	REAR
BALANCE / g		BALANCE / g
ECCENTER		ECCENTER
STANDARD ☐		STANDARD ☐
1		1
DIFF. POSITION		DIFF. POSITION
UP ☒		UP ☒
DOWN ☐		DOWN ☐
BALANCE / g		BALANCE / g
FRONT		REAR

Shock pistons: 3 X 1.1mm