

RACE	P&W-Cup		
TRACK	EMS-Ring		
NAME	Jochen Müller	DATE	08.09.2024

TRACK TEMP.	QUAL POS.	FINAL POS.	BEST LAPTIME	LAPS	TIME
	2	2	13,3 /sec	/	

TRACK			
TRACK SURFACE	<input type="checkbox"/>	CARPET	<input checked="" type="checkbox"/> ASPHALT
TRACK LAYOUT	<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	TRANSMISSION	REAR
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

GEAR DIFFERENTIAL - OIL	200K /tSt
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PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
38	90	4,5

FRONT	SHOCKS	REAR
2,5-2,8	XRAY SPRINGS	2,6
350	OIL /Cst	350
0	REBOUND %	0

Diagram illustrating the correct and incorrect installation of the shock absorber. The left side shows the correct installation with a 4-hole shock absorber and a 1.1mm gap. The right side shows the incorrect installation with a 4-hole shock absorber and a 1.2mm gap. The diagram includes labels for 'SHOCK LENGTH' and '8.5 /mm'.

1.3	THICKNESS/mm		THICKNESS/mm	1.3
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RCK		TIRES ADDITIVE ADDITIVE TIMING WIPE OFF TIME TIRE WARMERS	RCK	
-			-	
Timing:	Temp.: 65		Timing:	Temp.: 65
FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
				

TOTAL WEIGHT	lb	WEIGHT BALANCE	FRONT	%	REAR	%
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MOTOR	Justock 17,5	TIMING		RPM LIMIT	ETS
ESC	HW (ETS)	BATTERIES	LRP 4900		
BODY	Blitz YRS	WING	Kit		

		COMMENTS
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**FRONT & REAR SUSPENSION**

**FRONT CASTER**

<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5°	4°	3°

Adjust with eccentric bushings

**BUMP STEER**

3	/mm
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**HEIGHT**

/mm
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**SHIM**

/mm
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**REAR CASTER**

<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
0.5°	1.5°	2.5°	3.5°	4.5°	5.5°

Adjust with eccentric bushings

**TOE GAIN**

5	/mm
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**FRONT SERVO SETTINGS**

2	/mm	FF
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**FRONT SERVO SETTINGS**

5	/mm	FR
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**SERVO Saver**

<input type="checkbox"/>
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**SERVO HORN**

<input type="checkbox"/>
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**REAR SERVO SETTINGS**

2	/mm	RF
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**REAR SERVO SETTINGS**

5,2	/mm	RR
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**SERVO Saver**

<input type="checkbox"/>
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**SERVO HORN**

<input type="checkbox"/>
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The diagram illustrates a chassis with various adjustment points and measurement gauges. The components and their settings are as follows:

- CAMBER:** 2 /deg. Left = Right
- BODY STOP:** YES ☒ NO ☐ /mm
- FRONT SUSPENSION:** SHOCK HOLDERS SHIM 2 /mm
- FRONT HUB:** MEDIUM ☐ HARD ☐ GRAPHITE ☐ ALU ☐
- SUSPENSION FLEX:** YES ☒ NO ☐ YES ☒ NO ☐
- DRIVE SHAFT:** 58mm ☒ 59mm ☐ BEARING ☒ BLADE ☐
- SHIMS:** FF /mm 2, FR /mm 2, 3 /mm
- SHIM:** 0.5 /mm
- HUB:** -3 -2 -1 0 1 2 3 4 5 6 7 8 9 10
- DOWNSTOP:** 5.6 /mm

The diagram illustrates a chassis setup with various adjustment points labeled with numbers 1 through 4. The settings are as follows:

- 1**: SHIM, 1 /mm
- 2**: CAMBER, /degr. (Left = Right)
- 2**: SHOCK HOLDERS, FIXED ☒ ACTIVE ☐ SHIM 2 /mm
- 2**: REAR SUSPENSION, RF/mm 2, RR/mm 2
- 2**: SHIMS
- 3**: /mm
- 4**: /mm
- DOWNSTOP**: 4 /mm

The diagram also includes a scale from -3 to 10 and a section labeled "REAR HUB" with options: MEDIUM ☐, HARD ☐, GRAPHITE ☐, and ALU ☐.

**FRONT TOP VIEW REAR**

**1 TOE OUT**  
Left = Right

**2.5 TOE IN**  
Left = Right

**DIFF POSITION**  
UP ☒ +1mm ☐  
DOWN ☐ STD. ☒

**UPPER ARM**  
COMPOSITE ☒  
EXTRA SOFT ☐  
SOFT ☐  
MEDIUM ☐

**HUB OFFSET**  
STD. ☒ -0.5mm ☐ ☐ +0.5mm SHIM /mm

**SHIMS** /mm

**BATTERY WEIGHT PLATE**

**ARS LINKS**  
SHIMS **5** /mm

**UPPER ARM**  
COMPOSITE ☒  
EXTRA SOFT ☐  
SOFT ☐  
MEDIUM ☐

**HUB OFFSET**  
STD. ☒ -0.5mm ☐ ☐ +0.5mm SHIM /mm

**FRONT BOTTOM VIEW REAR**

**WEIGHT LEFT & RIGHT**  
#309026  
YES ☐ ☒ NO

**BUMPER WEIGHT**  
YES ☒ ☐ NO

**FRONT ARMS**  
MEDIUM ☒ ☐  
HARD ☐ ☐

**CHASSIS**  
GRAPHITE ☐ ☐  
ALU ☐ ☐

**REAR ARMS**  
MEDIUM ☒ ☐  
HARD ☐ ☐

**T-BRACE**  
ALU ☐ ☐  
BRASS ☐ ☐

**MOTOR MOUNT**  
100g

50g + 50g

**STEER. LOCK**  
/degr.

**CHASSIS T-BRACE**