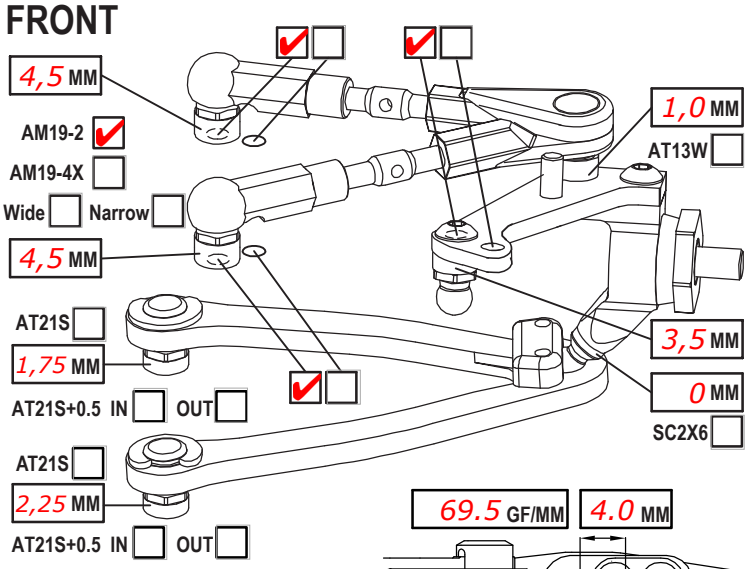
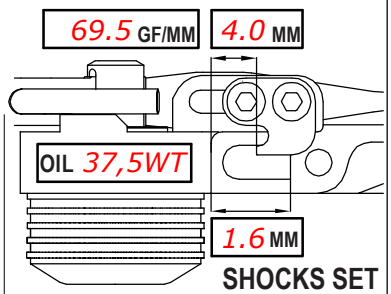
AWESOMATIX A800 MMCX

SETUP SHEET
M. Mächler / Arn0

NAME	Donath	DATE	10.-12.5.19
COUNTRY	Austria/Vienna	TEMP. °C AIR / TRACK	22 /
RACE	ETS Round 4	ASPHALT ☑ (OUTDOOR ☑ INDOOR ☐)	CARPET ☐
TRACK	Wien Neudorf	TRACK CONDITION: TECHNICAL ☑	MIXED ☑ / FAST ☑
		TRACTION: LOW ☐	MEDIUM ☑ / HIGH ☐

FRONT



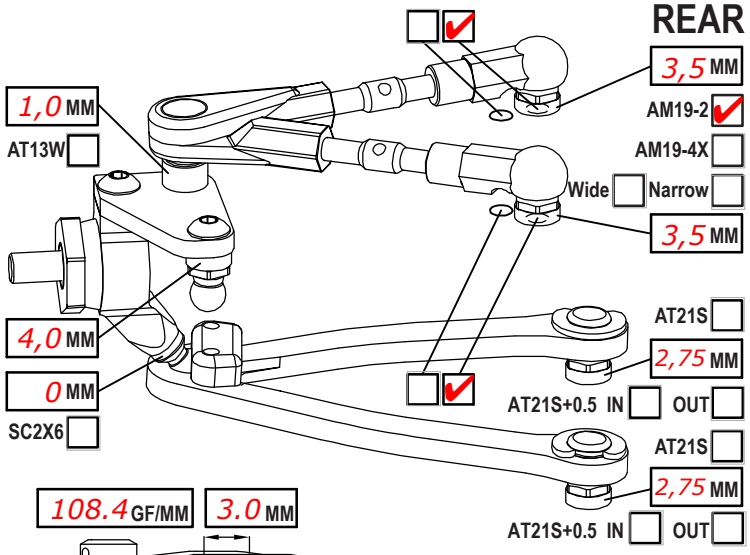


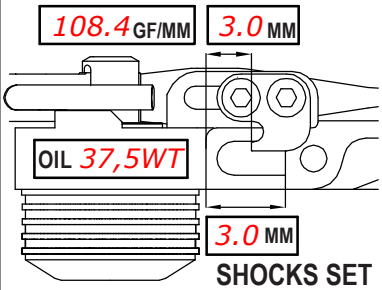
SHOCKS SET

CAMBER ANGLE / °	2,5	
CASTER ANGLE / °	5	
TOE ANGLE / °	1,0 (per side)	
RIDE HEIGHT / MM	5,0	
DOWNSTOP / MM	5,6	
UPWNSTOP / MM	-	
STABILIZER Ø / MM	1,1	
LOW ARM C04M1+0.5 ☐	+9 ☑	
STEER. ARM AM14LS ☑	☐	
WHEEL SPACER / MM	-	
FRONT DRIVE SPOOL ☑ GB2B ☐	LOW ☐	HIGH ☑
DIFF. OIL	DIFF WASHERS	
DOGBONE DRIVE ST02 ☐	WHEELHUB AM06WL ☑	☐

SHOCKS SET		
ROTOR STD ☑	☐	
SPRING STD ☐	S ☑	
DAMPER D2.2 ☑	☐	
SRS/RHS ARR. I ☑	II ☐	
PSS SETUP - MM	A ☐	B ☐

REAR



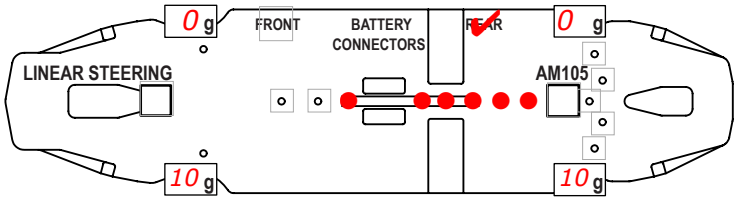


SHOCKS SET

CAMBER ANGLE / °	2,5	
CASTER ANGLE / °	-3 (short)	
TOE ANGLE / °	2,0	
RIDE HEIGHT / MM	5,2	
DOWNSTOP / MM	4,6	
UPWNSTOP / MM	-	
STABILIZER Ø / MM	1,2	
LOW ARM C04M1+0.5 ☐	+8 ☑	
STEER. ARM AM23 ☑	☐	
WHEEL SPACER / MM	-	
REAR DRIVE GB2B ☑	LOW ☐	HIGH ☑
DIFF. OIL 7.500	DIFF WASHERS SH5x7x0.4	
DOGBONE DRIVE EVD ☐	WHEELHUB AM06WL ☑	☐

SHOCKS SET		
ROTOR STD ☑	☐	
SPRING STD ☑	S ☐	
DAMPER D2.2 ☑	☐	
SRS/RHS ARR. I ☑	II ☐	
PSS SETUP - MM	A ☐	B ☐

FRAME FLEX SETTING

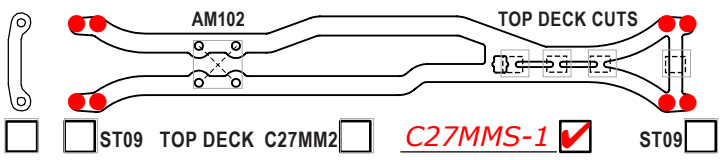


LOWER DECK C01B-X-MM ☑ C01B-X-MMA ☐ _____ ☐

SHIM UNDER AM105 _____ ST55 ☑ ☐

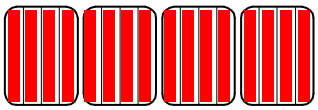
ST105/ST110 DOWN/SOFT ☑ UP/STIFF ☐

MOTOR MOUNT AM77MM



☐ ☐ ST09 TOP DECK C27MM2 ☐ C27MMS-1 ☑ ST09 ☐

TIRES	VOLANTE ETS Outdoor		
INSERTS	handout		
WHEELS	handout		
ADDITIVE	MR33 V3	TIME - FR 15	RR 15



NOTES

MOTOR LATERAL SHIFT / MM 1,75	ACKERMANN SHIMS / MM 1,0
MOTOR MuchMore V2 13,5T	SERVO MKS HBL 575SL
SPUR 102 PINION 43 RATIO 4.51	STEER TRAVEL IN 26 OUT
BODY PROTOform Type-S	BATTERY Sunpadow 8400 Gold
WING Std.	RECEIVER Sanwa RX482
ESC MuchMore ETS V2	RADIO Sanwa M17
ESC SETTING 0-Boost + RPM Limit	
BEST LAPTIME	QUALIF./FINAL POSITION 5 / 8

COMMENTS

New PSS Set used in front with ST69-25. For this reason used 1mm softer front spring settings (normal 3.0mm gap, not 4.0mm gap)
AXON oil in diff and damper.
SB3x5AL screws on top side of the car.

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