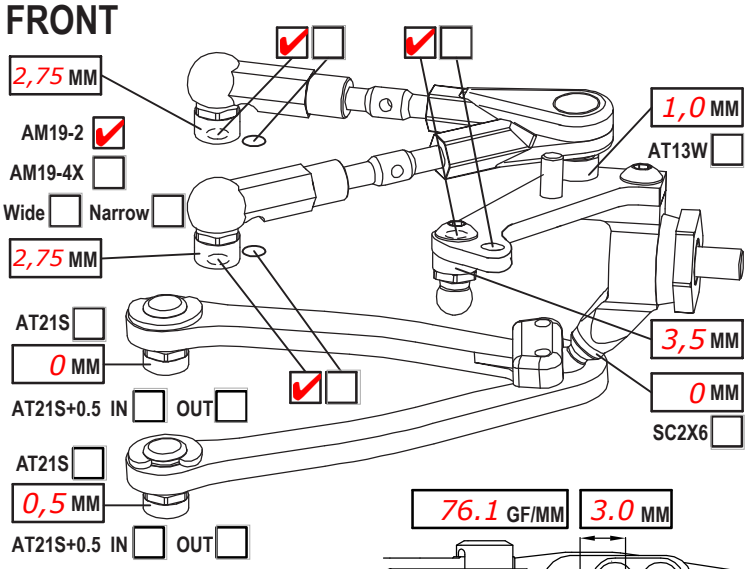
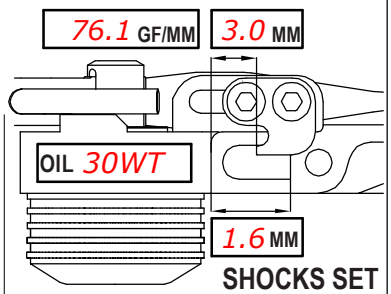
AWESOMATIX A800 MMCX

SETUP SHEET
M. Mächler / Arn0

NAME	Max Mächler	DATE	13.-15.6.19
COUNTRY	Slovakia	TEMP. °C AIR / TRACK	35 / 45
RACE	European Championship	TRACK CONDITION	ASPHALT ☑ (OUTDOOR ☑ INDOOR ☐) CARPET ☐ / TECHNICAL ☐ MIXED ☑ FAST ☐
TRACK	Hudy Arena	TRACTION	LOW ☐ MEDIUM ☑ HIGH ☐

FRONT



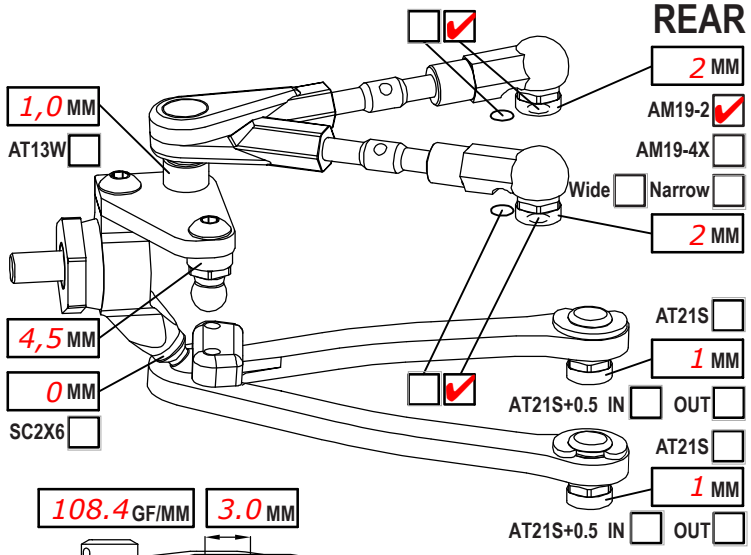


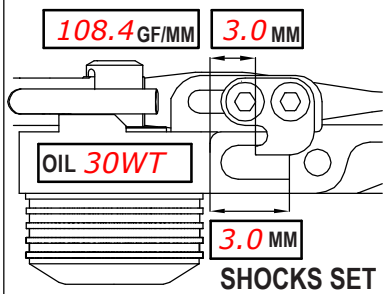
SHOCKS SET

CAMBER ANGLE / °	2,25	ROTOR	STD ☑ ☐
CASTER ANGLE / °	5	SPRING	STD ☐ S ☑
TOE ANGLE / °	1,0 (per side)	DAMPER	D2.2 ☑ ☐
RIDE HEIGHT / MM	5,0	SRS/RHS ARR.	I ☑ II ☐
DOWNSTOP / MM	5,6	PSS SETUP	- MM A ☐ B ☐
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 ☑ ☐

REAR



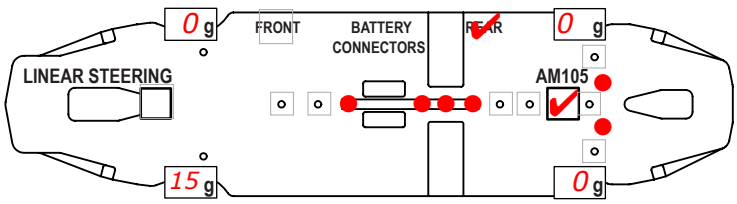


SHOCKS SET

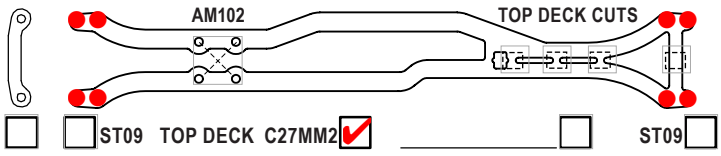
CAMBER ANGLE / °	2,25	ROTOR	STD ☑ ☐
CASTER ANGLE / °	-4(short)	SPRING	STD ☑ S ☐
TOE ANGLE / °	2,5	DAMPER	D2.2 ☑ ☐
RIDE HEIGHT / MM	5,2	SRS/RHS ARR.	I ☑ II ☐
DOWNSTOP / MM	4,6	PSS SETUP	- MM A ☐ B ☐
UPWNSTOP / MM	-		
STABILIZER Ø / MM	1,2		
LOW ARM C04M1+0.5 ☐	+8 ☑		
STEER. ARM AM23 ☑	☐		
WHEEL SPACER / MM	-		

REAR DRIVE GB2B ☑ LOW ☐ HIGH ☑
DIFF. OIL 5000 | DIFF WASHERS SH5x7x0.4
DOGBONE DRIVE EVD ☐ | WHEELHUB AM06WL ☑ ☐

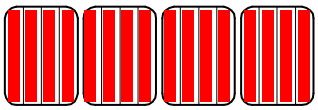
FRAME FLEX SETTING



LOWER DECK C01B-X-MM ☑ C01B-X-MMA ☐ ☐
SHIM UNDER AM105 0,5mm ST55 ☑ ☐
ST105/ST110 DOWN/SOFT ☑ UP/STIFF ☐
MOTOR MOUNT AM77MM



TIRES	Hudy 36
INSERTS	handout
WHEELS	handout
ADDITIVE	Hudy



TIME - FR 10 RR 10

NOTES

MOTOR LATERAL SHIFT / MM	1,75	ACKERMANN SHIMS / MM	1,0
MOTOR	Hobbywing 13,5T	SERVO	MKS HBL 575SL
SPUR 100 PINION 46 RATIO	4.13	STEER TRAVEL IN 26 OUT	
BODY	PF Type-S X-Lite	BATTERY	Sunpadow 8400 Gold
WING	Std.	RECEIVER	Sanwa RX482
ESC	Hobbywing XR10 Pro G2	RADIO	Sanwa M17
ESC SETTING	Blinky		
BEST LAPTIME		QUALIF./FINAL POSITION	8 / 5

COMMENTS

AT15 bearing spacer used in AM06WL.
AXON oil in diff and damper.
SB3x5AL screws on top side of the car.

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