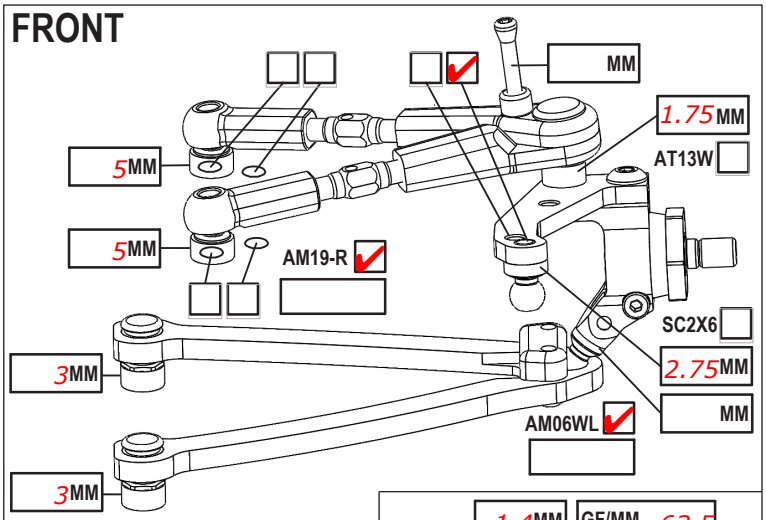
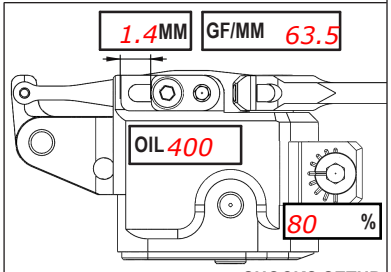
AWESOMATIX A800R

SETUP SHEET

NAME	Brian Busse	DATE	4/23/23	TEMP. °C AIR / TRACK	/
COUNTRY		TRACK SURFACE		ASPHALT ☐	CARPET ☑
RACE	800R shakedown/Started w/Sam test setup	TRACK LAYOUT	TECHNICAL ☐	MIXED ☐	FAST ☑
TRACK	Thunderdome	TRACTION	LOW ☑	MEDIUM ☐	HIGH ☐

FRONT

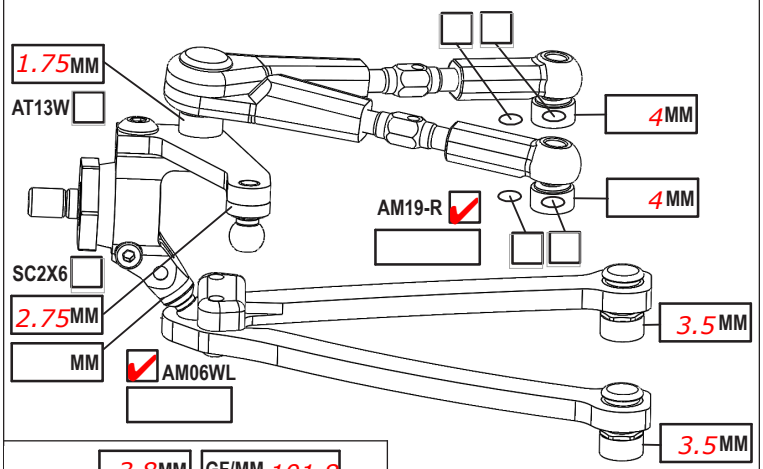


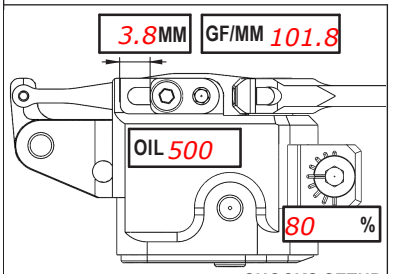


SHOCKS SETUP

CAMBER ANGLE / °	1	DAMPER D3	☑
CASTER ANGLE / °	4	ROTOR 2 HOLES	☑
TOE ANGLE / °	1 out per side	SPRING STD ☐	S ☑
RIDE HEIGHT / MM	5.2	SRS/RHS ARR. I ☑	II ☐
DOWNSTOP / MM	6.2	PSS SETUP 25% ☐	15% ☐
ANTI-ROLL BAR Ø / MM	1.2	DAMPING LINEAR ☐	PROGRESSIVE ☑
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐		C45 YES ☐	NO ☑
LOWER ARM EXTENSION	0 MM	2ND SPRING SPR-P1 ☐	
STEER. ARM AM14LS	☑		
WHEEL SPACER / MM			
DRIVE SPOOL	☑ DIFF ☐		
DRIVE POSITION UP ☐	DOWN ☑		
DIFF OIL	DIFF SHIMS		

REAR



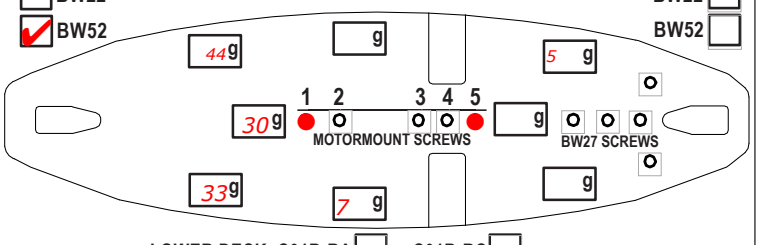


SHOCKS SETUP

CAMBER ANGLE / °	2	DAMPER D3	☑
CASTER ANGLE / °	2 short	ROTOR 2 HOLES	☑
TOE ANGLE / °	3.5	SPRING STD ☐	S ☑
RIDE HEIGHT / MM	5.4	SRS/RHS ARR. I ☑	II ☐
DOWNSTOP / MM	5.8	PSS SETUP 25% ☑	15% ☐
ANTI-ROLL BAR Ø / MM	1.3	DAMPING LINEAR ☐	PROGRESSIVE ☑
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐		C45 YES ☑	NO ☐
LOWER ARM EXTENSION	0 MM	2ND SPRING SPR-P1 ☐	
STEER. ARM AM23-R	☑		
WHEEL SPACER / MM			
DRIVE (surprise us)			
DRIVE POSITION UP	☑ DOWN ☐		
DIFF OIL 10k	DIFF SHIMS small		

CHASSIS FLEX AND WEIGHT SETTINGS

BW22 ☐ BW52 ☑

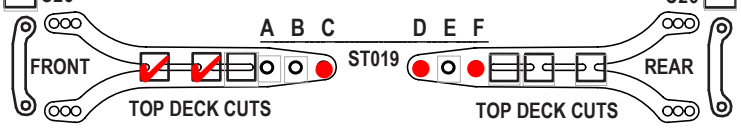


BW22 ☐ BW52 ☐

LOWER DECK C01B-RA ☐ C01B-RC ☐

BUMPER TOP PLATE CUT ☐

C26 ☐ C26 ☐



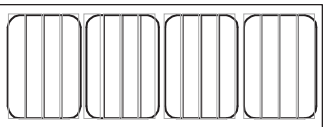
TOP DECK CUTS TOP DECK CUTS

FRONT TOP DECK C127S ☑ C127 ☐ REAR TOP DECK C127S ☐ C127 ☑

SINGLE TOP DECK C27MMX ☐

TIRES

TIRES Gravity Type C



INSERTS

WHEELS

ADDITIVE SXT TIME - FR 10 RR 10

TOTAL WEIGHT 1325 WEIGHT DISTRIBUTION F 53 % R 47 %

NOTES: no glue...

MOTOR LATERAL SHIFT / MM		ACKERMANN SHIMS / MM	back
MOTOR	HW 5.0	SERVO	MKS 575
SPUR PINION 1 RATIO	0.00	STEER TRAVEL IN 26	OUT
BODY	Twister/Speciale	BATTERY	EAM ULCG 4100
WING	Twister/Speciale Hard	RECEIVER	491
ESC	HW	RADIO	M17
ESC SETTING	Max Cowbell		
BEST LAPTIME	9.9	QUALIF./FINAL POSITION	/

COMMENTS: BW7&8 used in motor mount; 13g on right edge of bw52; Officina +/- .3 eccentrics used in front; BW52 front/plastic hook rear

Test - as grip comes up transition RF weight to RR....maybe bw22 up to bw52

More rr grip than ever had with MMX.... rear "hook" at max.....may have to tranition to H rr spring or 1.4mm bar if roll gets extreme.