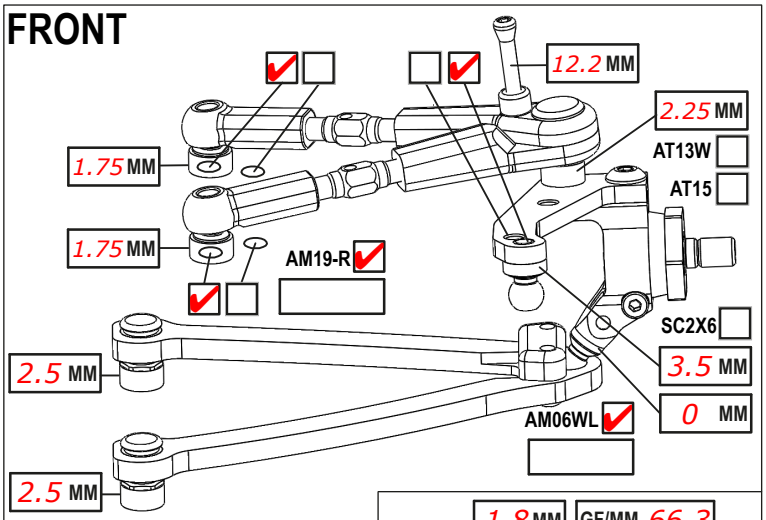
# AWESOMATIX A800RR

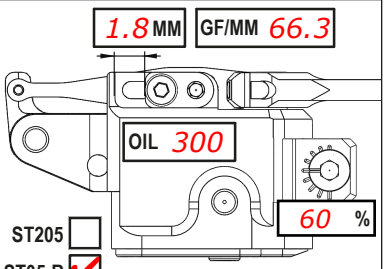
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NAME Sam Isaacs
RACE 2026 MonTech NYGP
TRACK 360v2
COUNTRY United States CLASS Mod

DATE 18.10.2026 TEMP. °C AIR / TRACK 72 / 72
TRACK SURFACE ASPHALT ☐ CARPET ☑
TRACK LAYOUT TECHNICAL ☑ MIXED ☑ FAST ☐
TRACTION LOW ☐ MEDIUM ☑ HIGH ☐

## FRONT



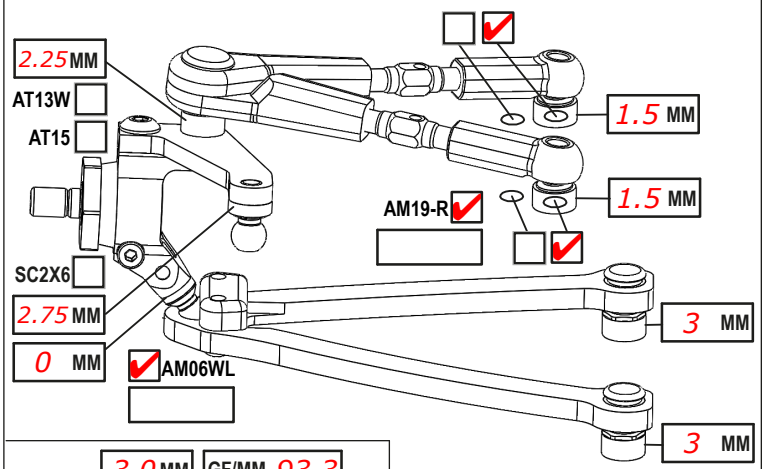



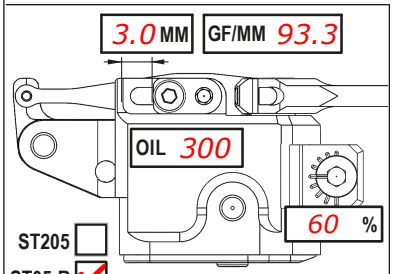

SHOCKS SETUP

| | |
|---|---|
| CAMBER ANGLE /° | just under 1 |
| CASTER ANGLE /° | 4 |
| TOE ANGLE /° | 1 out/side |
| RIDE HEIGHT / MM | 5.0 |
| DOWNSTOP / MM | 5.6 |
| UPSTOP / MM | 20.6 |
| ANTI-ROLL BAR Ø / MM | 1.2 |
| ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐ | |
| LOWER ARM EXTENSION / MM | 0 |
| STEER. ARM AM14LS | ☑ |
| 2ND SPRING SPR-P2 ☐ P1 ☐ | |
| WHEEL SPACER / MM | 0 |
| DRIVE SPOOL ☑ DIFF ☐ | |
| DRIVE POS. DOWN ☑ UP ☐ +1 ☐ | |
| DIFF OIL | DIFF SHIMS |

| SHOCKS SETUP | |
|---|---|
| DAMPER | D4 ☑ |
| ROTOR | 2 HOLES ☑ |
| SPRING | STD ☐ S ☑ |
| SRS/RHS ARR. | I ☑ II ☐ |
| PSS SETUP | 30% ☐ 25% ☐ 15% ☐ |
| DAMPING LINEAR | ☐ P1 ☐ P2 ☑ |
| DAMPER SPACER / MM | 1 |
| C45 | YES ☐ NO ☑ |

## REAR



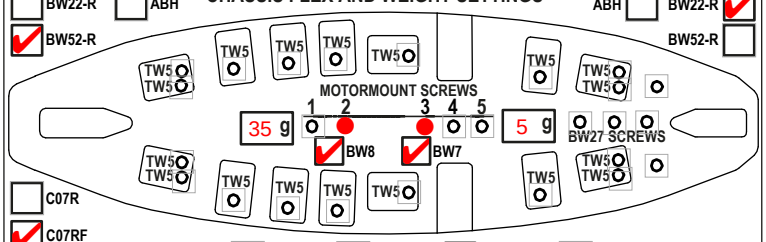

SHOCKS SETUP

| | |
|---|---|
| CAMBER ANGLE /° | 2 |
| CASTER ANGLE /° | 4 |
| TOE ANGLE /° | 3/side |
| RIDE HEIGHT / MM | 5.2 |
| DOWNSTOP / MM | 5.0 |
| UPSTOP / MM | 20.6 |
| ANTI-ROLL BAR Ø / MM | 1.2 |
| ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐ | |
| LOWER ARM EXTENSION / MM | 0 |
| STEER. ARM AM23-1 | ☑ |
| 2ND SPRING SPR-P2 ☐ P1 ☐ | |
| WHEEL SPACER / MM | 0 |
| DRIVE DIFF | ☑ |
| DRIVE POS. DOWN ☐ UP ☑ +1 ☐ | |
| DIFF OIL 10K AE | DIFF SHIMS SH5x7x0.4 |

| SHOCKS SETUP | |
|---|---|
| DAMPER | D4 ☑ |
| ROTOR | 2 HOLES ☑ |
| SPRING | STD ☐ S ☑ |
| SRS/RHS ARR. | I ☑ II ☐ |
| PSS SETUP | 30% ☐ 25% ☐ 15% ☐ |
| DAMPING LINEAR | ☐ P1 ☐ P2 ☑ |
| DAMPER SPACER / MM | 1 |
| C45 | YES ☐ NO ☑ |

## CHASSIS FLEX AND WEIGHT SETTINGS

BW22-R ☐ ABH ☐ BW52-R ☑



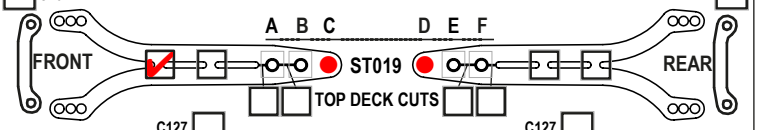

ABH ☐ BW22-R ☑ BW52-R ☐

C07R ☐ C07RF ☑

LOWER DECK C01B-RAF ☐ C01B-RC ☐ C01B-RS ☑ C01B-RSL ☐ OTHER

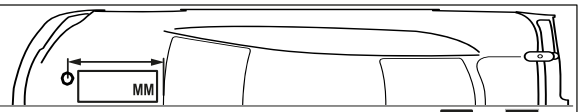
BUMPER TOP PLATE CUT ☐ FRONT BUMPER P15L ☐ OTHER 11g MXLR

C26 ☐ C26 ☐



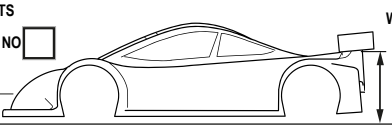

FRONT TOP DECK C127 ☐ C127S ☐ OTHER C127S-1.6
REAR TOP DECK C127 ☐ C127S ☐ OTHER C127S-1.6
SINGLE TOP DECK C27MMX ☐ OTHER
BELT TESIONER AM279 ☑ OTHER

## BODY POSITION



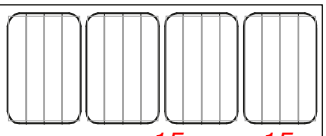

BOTTOM WINDW LINE TO BODY POST DISTANCE

FRONT BODY POSTS
ORING YES ☑ NO ☐
HOLE # 3



WINGLETS YES ☑ NO ☐
REAR HRB SETTING / MM 2.75
SURFACE TO WING MOUNT DISTANCE / MM

| | |
|---|---|
| TIRES | Gravity Gold--2026 Edition |
| INSERTS | |
| SIDEWALLS GLUE Ø / MM F | R |
| ADDITIVE | SXT 3.0 |
| TOTAL WEIGHT | 1304g |
| TIME MIN. F | 15 R 15 |
| WEIGHT DISTRIBUTION % F | 50.8 R 49.2 |
| NOTES: | Weight bias with body on, full sauce |



| | |
|---|---|
| MOTOR LATERAL SHIFT / MM | 0 |
| MOTOR | Hobbywing G3 5.5 |
| SPUR 112 PINION 30 RATIO | 7.09 |
| BODY | Extreme Twister Especiale 0.4mm |
| WING | Radecky MX 0.4mm |
| ESC | Hobbywing XR10 Pro G3 |
| ESC SETTINGS | 0 |
| BEST LAPTIME | 9.8 |

| | |
|---|---|
| SERVO | Sanwa PGH LH-R |
| SERVO HORN / HEIGHT | Xray X-hard, 17mm |
| ACKERMANN POSITION | back |
| STEER. TRAVEL IN | 26 OUT |
| BATTERY | Team EAM 4200 |
| RECEIVER | Samwa 492i |
| RADIO | Sanwa M17S |
| QUALIF./FINAL POSITION | / |

COMMENTS:
14g EAM cube on front left. 15g MR33 weight under reciever. 30g MR33 weights in front of motor mount + additional 5g cube. 14g behind rear BW22 + additional 5g MR33 weight.
Body mounted with 20mm BS Works tool
3x5AL Top screws
greasy track conditions