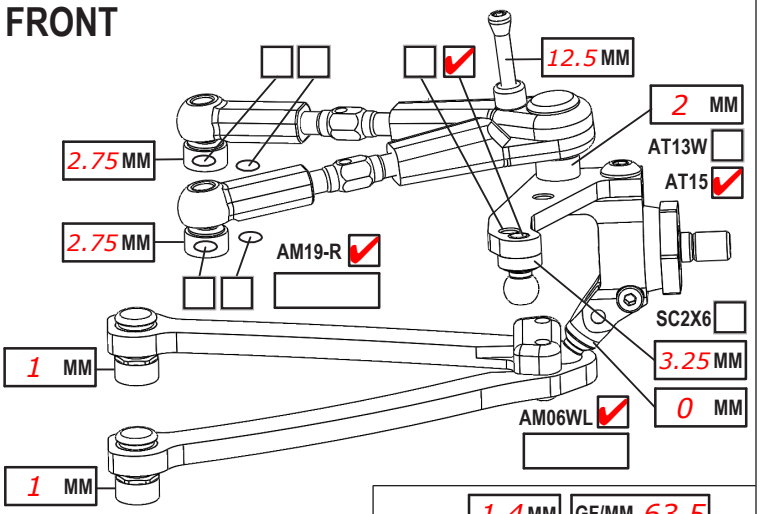
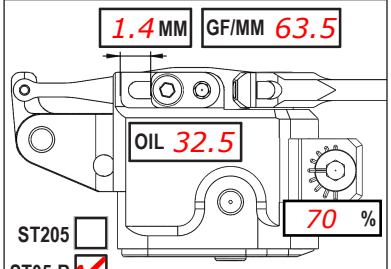
# AWESOMATIX A800RR

SETUP SHEET

| | | | |
|---|---|---|---|
| NAME | DANIELE MANGONE | DATE | 28/2-1/3/2026 |
| RACE | ITALIANO INDOOR ACI 2026 | TEMP. °C AIR / TRACK | 10 / 14 |
| TRACK | RCLANDIA | TRACK SURFACE | ASPHALT ☐ CARPET ☑ |
| COUNTRY | SCANDIANO -RE- | TRACK LAYOUT | TECHNICAL ☑ MIXED ☐ FAST ☐ |
| CLASS | 17.5T | TRACTION | LOW ☐ MEDIUM ☐ HIGH ☑ |

## FRONT



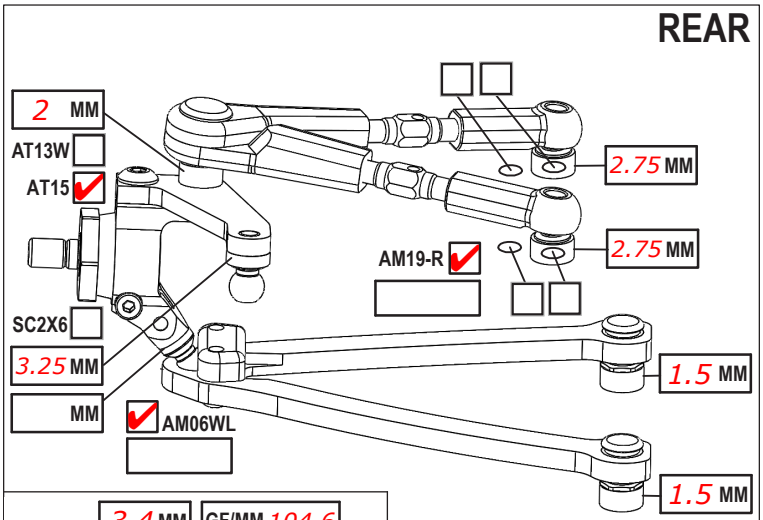



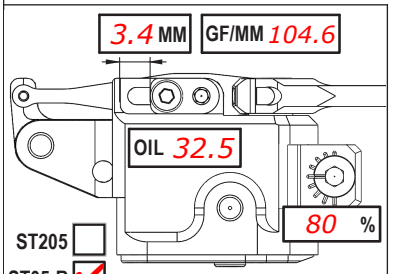

| | |
|---|---|
| CAMBER ANGLE / ° | 2 |
| CASTER ANGLE / ° | 4 |
| TOE ANGLE / ° | 1.80 |
| RIDE HEIGHT / MM | 5.2 |
| DOWNSTOP / MM | 5.8 |
| UPSTOP / MM | / |
| ANTI-ROLL BAR Ø / MM | 1.1 |
| ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐ | |
| LOWER ARM EXTENSION / MM | 0 |
| STEER. ARM AM14LS ☑ | |
| 2ND SPRING SPR-P2 ☐ P1 ☐ | |
| WHEEL SPACER / MM | 0 |
| DRIVE SPOOL ☑ DIFF ☐ | |
| DRIVE POSITION DOWN ☐ UP ☑ +1 ☐ | |
| DIFF OIL | DIFF SHIMS |

SHOCKS SETUP

| | |
|---|---|
| DAMPER D4 ☐ | D3 |
| ROTOR 2 HOLES ☑ | |
| SPRING STD ☐ | S ☑ |
| SRS/RHS ARR. I ☑ | II ☐ |
| PSS SETUP 30% ☐ | 25% ☐ 15% ☐ |
| DAMPING LINEAR ☐ | P1 ☐ P2 ☑ |
| DAMPER SPACER / MM | |
| C45 YES ☐ | NO ☑ |

## REAR



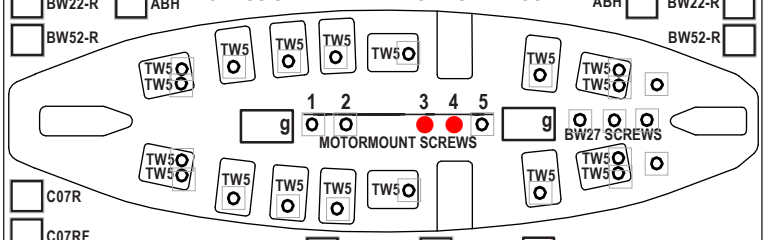

| | |
|---|---|
| CAMBER ANGLE / ° | 2 |
| CASTER ANGLE / ° | 3 |
| TOE ANGLE / ° | 2 |
| RIDE HEIGHT / MM | 5.4 |
| DOWNSTOP / MM | 5 |
| UPSTOP / MM | / |
| ANTI-ROLL BAR Ø / MM | 1.2 |
| ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐ | |
| LOWER ARM EXTENSION / MM | -1 |
| STEER. ARM AM23-1 ☑ | |
| 2ND SPRING SPR-P2 ☐ P1 ☐ | |
| WHEEL SPACER / MM | |
| DRIVE DIFF ☑ | |
| DRIVE POSITION DOWN ☐ UP ☑ +1 ☐ | |
| DIFF OIL MRK 7K | DIFF SHIMS STD |

SHOCKS SETUP

| | |
|---|---|
| DAMPER D4 ☐ | D3 |
| ROTOR 2 HOLES ☑ | |
| SPRING STD ☐ | S ☑ |
| SRS/RHS ARR. I ☑ | II ☐ |
| PSS SETUP 30% ☐ | 25% ☐ 15% ☐ |
| DAMPING LINEAR ☐ | P1 ☐ P2 ☑ |
| DAMPER SPACER / MM | |
| C45 YES ☑ | NO ☐ |

## CHASSIS FLEX AND WEIGHT SETTINGS

BW22-R ☐ ABH ☐ BW52-R ☐



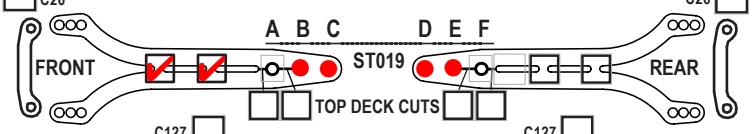

ABH ☐ BW22-R ☐ BW52-R ☐

C07R ☐ C07RF ☐

LOWER DECK C01B-RAF ☐ C01B-RC ☐ C01RS ☑ OTHER

BUMPER TOP PLATE CUT ☐ FRONT BUMPER P15L ☐ OTHER MXLR

C26 ☐




C26 ☐

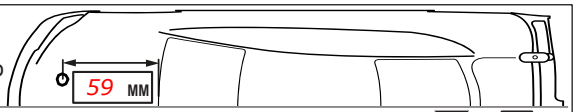
FRONT TOP DECK C127 ☐ C127S ☑ OTHER

REAR TOP DECK C127 ☑ C127S ☑ OTHER

SINGLE TOP DECK C27MMX ☐ OTHER

BELT TENSIONER AM279 ☐ OTHER

## BODY POSITION

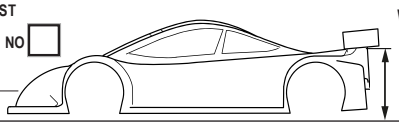



BOTTOM WINDOW LINE TO BODY POST DISTANCE

FRONT BODY POST

ORING YES ☑ NO ☐

HOLE # 5

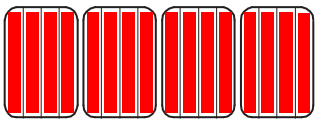


WINGLET YES ☐ NO ☑

REAR HRB SETTING / MM 2.75

SURFACE TO WING MOUNT DISTANCE / MM

| | |
|---|---|
| TIRES | HOT RACE 28 |
| INSERTS | |
| SIDE WALLS GLUE Ø / MM F | 61 R |
| ADDITIVE | CLEAN MG YELLOW+ MG RED |
| TIME MIN. F | 7 R 7 |
| TOTAL WEIGHT | 1282 |
| WEIGHT DISTRIBUTION % F | 51 R 49 |
| NOTES: | MG RED JUST BEFORE RACE. |



| | | | |
|---|---|---|---|
| MOTOR LATERAL SHIFT / MM | 0 | SERVO | MKS |
| MOTOR | TEAM POWERS V6S | SERVOHORN / HEIGHT | 17MM |
| SPUR 100 PINION 41 RATIO 4.63 | | ACKERMANN POSITION | STD |
| BODY | TWISTER SPECIALE 0.5 | STEER TRAVEL IN 27 OUT | 16 |
| WING | STD | BATTERY | CAYOTE 6800 |
| ESC | HOBBYWING XR10 PRO ELITE | RECEIVER | SANWA 493i |
| ESC SETTING | | RADIO | SAMWA M17S |
| BEST LAPTIME | 12.5 | QUALIF./FINAL POSITION | 1 / 6 |

COMMENTS:

Mxlr 15g under rx, 24.5g under battery, Am279,Ti Balls and alloy screws on top of the car.PTFE (Teflon) tape under chassis plate.

"""REMEMBER LOWER ARM EXTENSION -1 ON THE REAR"""