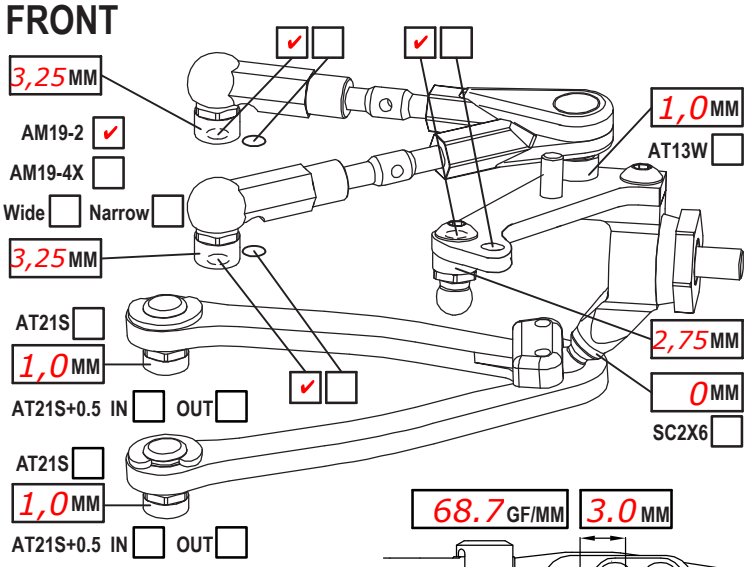
# AWESOMATIX A800 MMCX

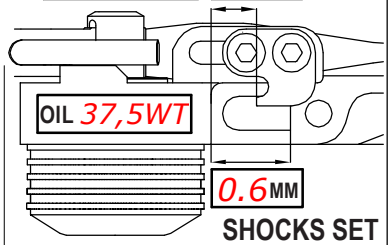
**SETUP SHEET**
M. Mächler / Arn0

| | | | |
|---|---|---|---|
| NAME | Simon Lauter | DATE | 08.-10.02.2019 |
| COUNTRY | GER | TEMP. °C AIR / TRACK | / |
| RACE | ETS Rd.2 Daun | TRACK CONDITION | ASPHALT ☐ (OUTDOOR ☐ INDOOR ☑) CARPET ☑ / TECHNICAL ☐ MIXED ☑ FAST ☐ |
| TRACK | Daun | TRACTION | LOW ☐ MEDIUM ☐ HIGH ☑ |

## FRONT




68.7 GF/MM | 3.0 MM

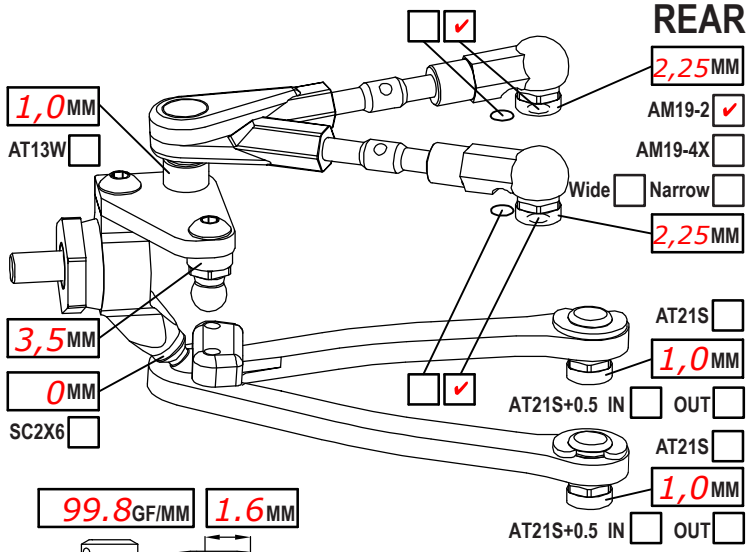



SHOCKS SET

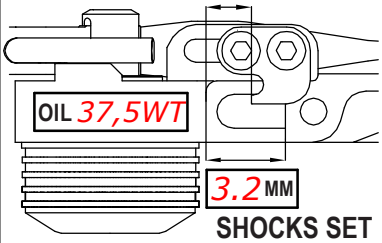
| | | | |
|---|---|---|---|
| CAMBER ANGLE / ° | 2,5 | ROTOR | STD ☑ |
| CASTER ANGLE / ° | 5,0 | SPRING | STD ☐ S ☑ |
| TOE ANGLE / ° | 1,0 per side | DAMPER | D2.2 ☑ |
| RIDE HEIGHT / MM | 5,0 | SRS/RHS ARR. | I ☑ II ☐ |
| DOWNSTOP / MM | 5,8 | PSS SETUP | MM A ☐ B ☐ |
| UPWNSTOP / MM | - | | |
| STABILIZER Ø / MM | 1,2 | | |
| LOW ARM C04M1+0.5 ☐ | +9,0 ☑ | | |
| STEER. ARM AM14LS ☑ | ☐ | | |
| WHEEL SPACER / MM | - | | |

FRONT DRIVE SPOOL ☑ GB2B ☐ LOW ☑ HIGH ☐
DIFF. OIL | DIFF WASHERS
DOGBONE DRIVE ST02 ☐ | WHEELHUB AM06WL ☑ ☐

## REAR




99.8 GF/MM | 1.6 MM

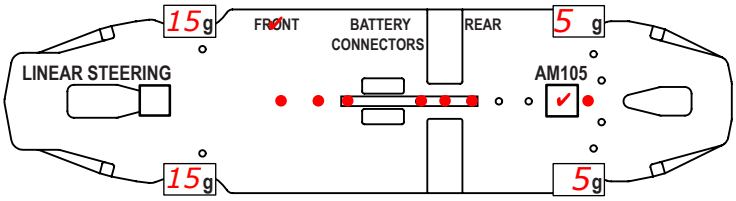



SHOCKS SET

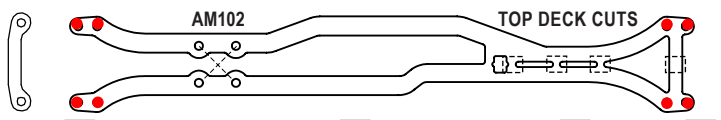
| | | | |
|---|---|---|---|
| CAMBER ANGLE / ° | 2,5 | ROTOR | STD ☑ |
| CASTER ANGLE / ° | -2 short | SPRING | STD ☐ S ☑ |
| TOE ANGLE / ° | 2,5 | DAMPER | D2.2 ☑ |
| RIDE HEIGHT / MM | 5,2 | SRS/RHS ARR. | I ☑ II ☐ |
| DOWNSTOP / MM | 4,6 | PSS SETUP | MM A ☐ B ☐ |
| UPWNSTOP / MM | - | | |
| STABILIZER Ø / MM | 1,1 | | |
| LOW ARM C04M1+0.5 ☐ | +8,0 ☑ | | |
| STEER. ARM AM23 ☑ | ☐ | | |
| WHEEL SPACER / MM | - | | |

REAR DRIVE GB2B ☑ LOW ☑ HIGH ☐
DIFF. OIL 10k | DIFF WASHERS SS
DOGBONE DRIVE EVD ☐ | WHEELHUB AM06WL ☑ ☐

## FRAME FLEX SETTING

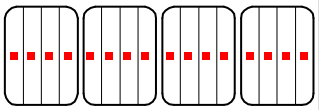



LOWER DECK C01B-X-MM ☐ C01B-A-MM ☐ C01B-AH-MM ☑
SHIM UNDER AM105 -
ST55 ☐
ST105/ST110 DOWN/SOFT ☑ UP/STIFF ☐
MOTOR MOUNT AM77MM




☐ ☐ ST09 TOP DECK C27MM2 ☑ ☐ ST09 ☐

| | |
|---|---|
| TIRES | Volante V28 |
| INSERTS | |
| WHEELS | |
| ADDITIVE | MR33 V4 |



TIME - FR 20+10 RR 20+10

NOTES

| | | | |
|---|---|---|---|
| MOTOR LATERAL SHIFT / MM | 0,0 | ACKERMANN SHIMS / MM | 1 |
| MOTOR | MM 13,5T V2 | SERVO | SRT BH8015 |
| SPUR 100 PINION 38 RATIO | | STEER TRAVEL IN 23 OUT | |
| BODY | PF Mazda Speed 6 | BATTERY | LRP 6000 LCG SS G3 |
| WING | S6 | RECEIVER | Sanwa 481 |
| ESC | MM V2 | RADIO | Sanwa M12S-RS |
| ESC SETTING | | | |
| BEST LAPTIME | 15,4 | QUALIF./FINAL POSITION | 4 / 2 |

COMMENTS

- Rear Springs bent up to 110°.
- AT15 Bearing spacers used front and rear in Wheelhubs.
- No Screw in ST55

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