

NAME **Ryan Appleberry**

COUNTRY

RACE **US VTA NATS**

TRACK **APEX RACEWAY**

DATE **9/6/25**

TEMP. °C AIR / TRACK /

TRACK SURFACE

ASPHALT ☐

CARPET ☒

TRACK LAYOUT

TECHNICAL ☐

MIXED ☒

FAST ☒

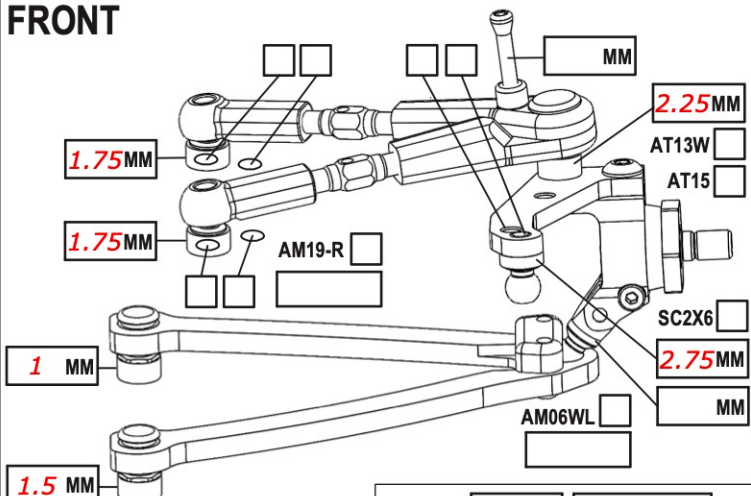
TRACTION

LOW ☐

MEDIUM ☐

HIGH ☒

FRONT



CAMBER ANGLE / ° **1.2**

CASTER ANGLE / ° **4.5**

TOE ANGLE / ° **1**

RIDE HEIGHT / MM **5**

DOWNSTOP / MM **5.8**

ANTI-ROLL BAR Ø / MM **1.1**

ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐

LOWER ARM EXTENSION / MM **0**

STEER. ARM AM14LS ☐

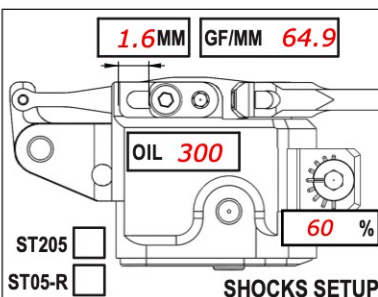
2ND SPRING SPR-P2 ☐ P1 ☐

WHEEL SPACER / MM

DRIVE SPOOL ☐ DIFF ☐

DRIVE POSITION DOWN ☐ UP ☒ +1 ☐

DIFF OIL ☐ DIFF SHIMS ☐



SHOCKS SETUP

DAMPER D4 ☒

ROTOR 2 HOLES ☒

SPRING STD ☐ S ☒

SRS/RHS ARR. I ☒ II ☐

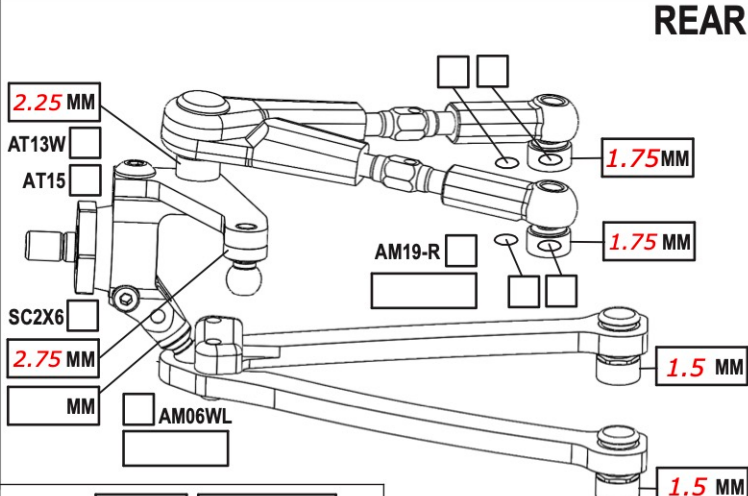
PSS SETUP 30% ☐ 25% ☐ 15% ☐

DAMPING LINEAR ☐ P1 ☐ P2 ☒

DAMPER SPACER / MM

C45 YES ☐ NO ☒

REAR



CAMBER ANGLE / ° **2**

CASTER ANGLE / ° **3.5**

TOE ANGLE / ° **2**

RIDE HEIGHT / MM **5.2**

DOWNSTOP / MM **4.8**

ANTI-ROLL BAR Ø / MM **1.1**

ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐

LOWER ARM EXTENSION / MM **0**

STEER. ARM AM23-1 ☐

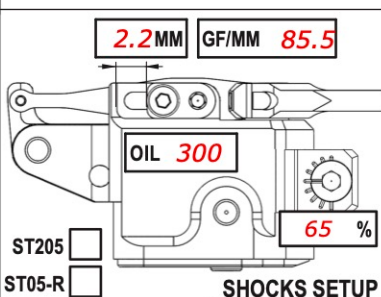
2ND SPRING SPR-P2 ☐ P1 ☐

WHEEL SPACER / MM **0**

DRIVE DIFF ☐

DRIVE POSITION DOWN ☐ UP ☐ +1 ☒

DIFF OIL **7** DIFF SHIMS **small**



SHOCKS SETUP

DAMPER D4 ☒

ROTOR 2 HOLES ☒

SPRING STD ☐ S ☒

SRS/RHS ARR. I ☒ II ☐

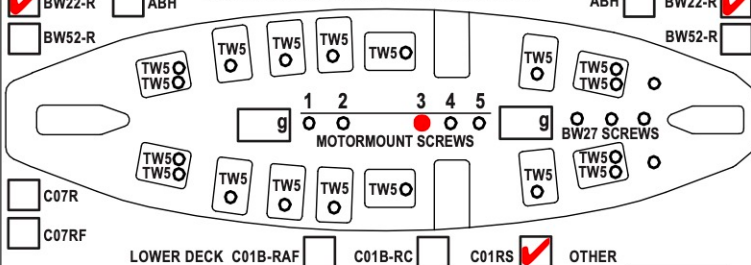
PSS SETUP 30% ☐ 25% ☐ 15% ☐

DAMPING LINEAR ☐ P1 ☐ P2 ☒

DAMPER SPACER / MM

C45 YES ☐ NO ☒

CHASSIS FLEX AND WEIGHT SETTINGS



OTHER

OTHER

OTHER

OTHER

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OTHER

OTHER

TIRES **jaco blue**

INSERTS

SIDE WALLS GLUE Ø / MM F R

ADDITIVE **sxt** TIME MIN. F **10** R **10**

TOTAL WEIGHT **1323** WEIGHT DISTRIBUTION % F **51** R **49**

NOTES:

MOTOR LATERAL SHIFT / MM

SERVO **sanwa**

MOTOR **21.5 R1 ss**

SERVOHORN / HEIGHT

SPUR **91** PINION **50** RATIO **3.46**

ACKERMANN POSITION **fss flush**

BODY **wolverine**

STEER TRAVEL IN **25** OUT

WING **wolverine**

BATTERY **eam 5000**

ESC **hobbywing**

RECEIVER **sanwa**

ESC SETTING

RADIO

BEST LAPTIME **10.846** QUALIF./FINAL POSITION **2** / **2**

COMMENTS:

Steel Chassis bw7,8,10 mxlr front Light

weight 025 bumper

BODY POSITION



FRONT BODY POST

ORING YES ☐ NO ☐

HOLE #

WINGLET YES ☐ NO ☐

REAR HRB SETTING / MM

SURFACE TO WING MOUNT DISTANCE / MM