

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

| | | | |
|-------|--------------------------------|------|-----------|
| RACE | 34th Annual Magic City Classic | | |
| TRACK | Magic City RC (VTA) | | |
| NAME | Cory Craig | DATE | 3-25-2024 |

| | | | | | |
|-------------------|---------------|----------------|--------------|------|------|
| TRACK TEMPERATURE | QUAL POSITION | FINAL POSITION | BEST LAPTIME | LAPS | TIME |
| | 1 | 1 | 12.5 /sec | 28/ | 6:03 |

| TRACK | |
|---------------|--|
| TRACK SURFACE | <input checked="" type="checkbox"/> CARPET <input type="checkbox"/> ASPHALT |
| TRACK LAYOUT | <input type="checkbox"/> TECHNICAL <input checked="" type="checkbox"/> MIXED <input type="checkbox"/> FAST |
| TRACTION | <input type="checkbox"/> LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH |

| FRONT | TRANSMISSION | REAR |
|-------------------------|---|---------------------------------|
| SOLID AXLE | <input checked="" type="checkbox"/> YES | |
| GEAR DIFFERENTIAL - OIL | /cSt | GEAR DIFFERENTIAL - OIL 7k /cSt |
| PINION 47 /T | SPUR GEAR 88 /T | FINAL DRIVE RATIO 3.56 |

| FRONT | SHOCKS | REAR |
|---|--------------|---|
| 2.6 | XRAY SPRINGS | 2.7 |
| 550 | OIL /cSt | 550 |
| 0 | REBOUND % | 0 |
| <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO | FOAM INSERTS | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |

| | | |
|---|---------|---|
| <input type="checkbox"/> 3 HOLES | PISTONS | 3 HOLES <input type="checkbox"/> |
| <input type="checkbox"/> 4 HOLES | 1.0mm | 4 HOLES <input type="checkbox"/> |
| <input checked="" type="checkbox"/> PSS | 1.1mm | PSS <input checked="" type="checkbox"/> |
| | 1.2mm | |
| 2 x 0.8 | | 2 x 0.8 |

| | |
|--------------------|-------------------|
| SHOCK LENGTH FRONT | SHOCK LENGTH REAR |
| 8.5 /mm | 8.5 /mm |

| | | | | |
|-----|--------------|---------------|--------------|-----|
| 1.3 | THICKNESS/mm | ANTI-ROLL BAR | THICKNESS/mm | 1.2 |
|-----|--------------|---------------|--------------|-----|

| | | |
|-------------|-----------------|-------------|
| Gravity VTA | TIRES | Gravity VTA |
| SXT White | ADDITIVE | SXT White |
| 2 min | ADDITIVE TIMING | 2 min |

| | | | |
|--------------|-------------|-----------|------------|
| FRONT LEFT | FRONT RIGHT | REAR LEFT | REAR RIGHT |
| | | | |
| TREATED AREA | | | |

| | | | |
|----------------------|----------------|------------|-----------|
| TOTAL WEIGHT 1410 /g | WEIGHT BALANCE | FRONT 51 % | REAR 49 % |
|----------------------|----------------|------------|-----------|

| | |
|-----------|--------|
| MOTOR | Timing |
| Motiv MC5 | |

| | |
|-------|----------------|
| ESC | BATTERIES |
| Tekin | Motiv ULP 6000 |

| | |
|--------------------|------|
| BODY | WING |
| McCallister Camaro | |

| | |
|--|-----------------|
| | BODY POSITION |
| | WING SIDE PLATE |

| |
|--|
| COMMENTS |
| Car was really good in the main. Tad loose on power early, but came in as tires and diff warmed up. |
| Front tires glued up to where tread pattern first starts 35g between bulkhead and steering bellcrank 15g between battery and ESC |

| FRONT CASTER | BUMP STEER | HEIGHT | SHIM | FRONT & REAR SUSPENSION | REAR CASTER | TOE GAIN |
|---|------------|--|---|-------------------------|---|----------|
| Adjust with eccentric bushings | 5.0 /mm | 15 /mm | 6 /mm | | Adjust with eccentric bushings | 5.0 /mm |
| 2.5 /mm FF | 5.2 /mm | FR 2.5 /mm | <input checked="" type="checkbox"/> SERVO SAVER | | 3.0 /mm RF | 5.4 /mm |
| <input checked="" type="checkbox"/> RIDE HEIGHT | | <input checked="" type="checkbox"/> SERVO HORN | | | <input checked="" type="checkbox"/> RIDE HEIGHT | |

| | | | |
|------------------|---|--|--|
| -1 /degr. CAMBER | BODY STOP | FRONT SUSPENSION | FRONT HUB |
| Left = Right | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | 3.5 /mm SHIM 3.0 /mm | COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> |
| | | FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | |
| | | BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO | |
| | | DRIVE SHAFT 58mm 59mm STD. BEARING | |
| | | #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.6 /mm DOWNSTOP | |

| | | | |
|------------------|--|--|--|
| -2 /degr. CAMBER | BODY POST | REAR SUSPENSION | REAR HUB |
| Left = Right | VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/> | 2 /mm SHIM 3.0 /mm | COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> |
| | | REAR BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | |
| | | BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO | |
| | | DRIVE SHAFT 52mm 54mm STD. BEARING | |
| | | #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.6 /mm DOWNSTOP | |

| FRONT TOP VIEW | REAR |
|---|---|
| -1 TOE OUT | 2.0 TOE IN |
| Left = Right | Left = Right |
| ACKERMANN SHIM 0 /mm | SHIM /mm |
| DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> | DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> |
| UPPER ARM STANDARD <input checked="" type="checkbox"/> | UPPER ARM STANDARD <input checked="" type="checkbox"/> |
| STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input checked="" type="checkbox"/> |
| TOP DECK | TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm |
| OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm | OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm |

| FRONT BOTTOM VIEW | REAR |
|---|---|
| STEER. LOCK /degr. | T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/> |
| STEER. SHIM SIZE /mm | |
| FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> | MOTOR MOUNT |
| FR SERVO HOLDER | CHASSIS GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/> |
| FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> | REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> |
| STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/> | |