

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

| | | |
|-------|-----------------------|-----------------|
| RACE | SUMMER SLAM / 21.5 TC | |
| TRACK | NORCAR GATE | |
| NAME | Marc Livermore | DATE 07/23/2022 |

| | | | | | |
|-------------------|---------------|----------------|---------------|------|------|
| TRACK TEMPERATURE | QUAL POSITION | FINAL POSITION | BEST LAP TIME | LAPS | TIME |
| | 1 | 1 | | | |

| TRACK | |
|---------------|--|
| TRACK SURFACE | <input checked="" type="checkbox"/> CARPET <input type="checkbox"/> ASPHALT |
| TRACK LAYOUT | <input type="checkbox"/> TECHNICAL <input type="checkbox"/> MIXED <input checked="" 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 7000 /cSt |
| PINION 48 /T | SPUR GEAR 92 /T | FINAL DRIVE RATIO 3.6 |

| FRONT | SHOCKS | REAR |
|--|--------------|---|
| 2.5 / 2.8 | XRAY SPRINGS | 2.7 |
| 450 | OIL /cSt | 450 |
| 0 | REBOUND % | 0 |
| <input type="checkbox"/> YES <input 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"/> 4 HOLES | 1.0mm | <input type="checkbox"/> 4 HOLES |
| <input checked="" type="checkbox"/> PSS | 1.1mm | <input type="checkbox"/> PSS |
| | 1.2mm | <input checked="" type="checkbox"/> PSS |
| .8 (2) Hole | | .8 (2) Hole |

| | | | |
|--------------------|-------|-------------------|-------|
| SHOCK LENGTH FRONT | 9 /mm | SHOCK LENGTH REAR | 9 /mm |
|--------------------|-------|-------------------|-------|

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

| | |
|--------|-----------------|
| G SPEC | TIRES |
| SXT | ADDITIVE |
| 10 MIN | ADDITIVE TIMING |
| | 10 MIN |

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

| | | | |
|--------------|---------|----------------|----------------------|
| TOTAL WEIGHT | 1.22 /g | WEIGHT BALANCE | FRONT 51 % REAR 49 % |
|--------------|---------|----------------|----------------------|

| | | |
|-------|-------------|--------|
| MOTOR | R1 21.5 V21 | TIMING |
|-------|-------------|--------|

| | | | |
|-----|----------------|-----------|---------|
| ESC | R1 Super Stock | BATTERIES | R1 6000 |
|-----|----------------|-----------|---------|

| | | | |
|------|------------|------|------------|
| BODY | Twister UL | WING | Twister UL |
|------|------------|------|------------|

| | | |
|---|--|-----------------|
| 67 /mm | Dimension from body post to window bottom line | BODY POSITION |
| | | |
| | Dimension from body post to upper holder | WING SIDE PLATE |
| | | |
| YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | | |
| Dimension from edge to surface | | |

COMMENTS
10mm ballstuds rear ARS shims - Rear split deck used on front and back

| FRONT CASTER | FRONT & REAR SUSPENSION | REAR CASTER |
|--------------------------------|-------------------------|--------------------------------|
| Adjust with eccentric bushings | | Adjust with eccentric bushings |
| 5° 4° 3° | BUMP STEER 5 /mm | 0.5° 1.5° 2.5° 3.5° 4.5° 5.5° |
| | HEIGHT /mm | |
| | SHIM 6 /mm | |
| 2 /mm FF | 5.2 /mm | 2.5 /mm RF |
| RIDE HEIGHT | FR 2.5 /mm | 5.2 /mm |
| | SERVO SAVER | RR 2.5 /mm |
| | SERVO HORN | RIDE HEIGHT |

| 2 /deg. CAMBER | FRONT SUSPENSION | FRONT HUB |
|----------------|--|--|
| Left = Right | | COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> |
| | BODY STOP YES <input type="checkbox"/> NO <input checked="" 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 | |
| | SHIM .75 /mm | |
| | 5.4 /mm DOWNSTOP | |

| 2 /deg. CAMBER | REAR SUSPENSION | REAR HUB |
|----------------|--|--|
| Left = Right | | COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> |
| | BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/> | |
| | SHIM 1 /mm | |
| | DRIVE SHAFT 52mm 54mm STD. BEARING | |
| | #107702 Chassis Droop Gauge Blocks | |
| | #107712 Chassis Droop Gauge | |
| | SHIM 1 /mm | |
| | 4 /mm DOWNSTOP | |

| FRONT TOP VIEW | REAR |
|---|---|
| .8 TOE OUT Left = Right | 3 TOE IN Left = Right |
| ACKERMANN SHIM 1 /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 checked="" type="checkbox"/> BEARING <input type="checkbox"/> |
| TOP DECK | TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm |
| OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm | OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm |

| FRONT BOTTOM VIEW | REAR |
|---|--|
| STEER. LOCK 24 /deg. | T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/> |
| STEER. SHIM SIZE KIT /mm | |
| FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | CHASSIS T-BRACE |
| SERVO HOLDER | |
| 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"/> | |
| CHASSIS GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/> | |