

SET-UP SHEET

XRAY XB8'20 PIVOT BALL

| | | | |
|---|---|---|-------------------------------------|
| RACE | Fall Brawl | | |
| TRACK | | | |
| NAME | Darren Cains | DATE | 23/8/2020 |
| TEMPERATURE AIR | 30c | TEMPERATURE TRACK | 42c |
| LAPS | FINAL POSITION | BEST LAPTIME | RACE LENGTH |
| | | /sec | /min |
| TRACKS | | | |
| SIZE | <input checked="" type="checkbox"/> OPEN | <input type="checkbox"/> MEDIUM | <input type="checkbox"/> TIGHT |
| TRACTION | <input type="checkbox"/> LOW | <input checked="" type="checkbox"/> MEDIUM | <input type="checkbox"/> HIGH |
| SURFACE | <input type="checkbox"/> SMOOTH | <input checked="" type="checkbox"/> MEDIUM | <input type="checkbox"/> BUMPY |
| TYPE | <input checked="" type="checkbox"/> HARD PACKED | <input type="checkbox"/> SOFT DIRT | <input type="checkbox"/> CLAY |
| | <input checked="" type="checkbox"/> BLUE GROVE | <input type="checkbox"/> ASTRO TURF | <input type="checkbox"/> GRASS |
| CONDITION | <input type="checkbox"/> DRY | <input checked="" type="checkbox"/> DUSTY | <input type="checkbox"/> WET |
| | <input type="checkbox"/> MUD | | |
| DIFFERENTIAL | | | |
| CASE MATERIAL | FRONT G | CENTER G | REAR G |
| OIL | 10 | 8 | 4 |
| CROWN GEAR | 46 | | 46 |
| GEARING | | | |
| CLUTCH BELL | 13 | /T | 47 |
| SHOE | ALU M | | HARD |
| | 4 shoe | | |
| SHOCKS | | | |
| FRONT Kit | TYPE | REAR Kit | |
| 4 DOT | SPRINGS | 3 DOT | |
| 358084 | MEMBRANE | 358084 | |
| 650 | OIL | 700 | |
| STANDARD PISTONS | | | |
| <input type="checkbox"/> 6 HOLES | <input type="checkbox"/> 1.1 mm | <input type="checkbox"/> 6 HOLES | <input type="checkbox"/> |
| <input checked="" type="checkbox"/> 8 HOLES | <input checked="" type="checkbox"/> 1.2 mm | <input checked="" type="checkbox"/> 8 HOLES | <input checked="" type="checkbox"/> |
| <input type="checkbox"/> 10 HOLES | <input type="checkbox"/> 1.3 mm | <input type="checkbox"/> 10 HOLES | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> 1.4 mm | <input type="checkbox"/> | <input type="checkbox"/> |
| OTHER | | | |
| VALVE PISTONS | | | |
| <input type="checkbox"/> 5+2 HOLES | <input type="checkbox"/> 1.5 mm | <input type="checkbox"/> 5+2 HOLES | <input type="checkbox"/> |
| <input type="checkbox"/> 6+2 HOLES | <input type="checkbox"/> 1.3 mm | <input type="checkbox"/> 6+2 HOLES | <input type="checkbox"/> |
| <input type="checkbox"/> 8+2 HOLES | <input type="checkbox"/> 1.4 mm | <input type="checkbox"/> 8+2 HOLES | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> 1.2 mm | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> 1.3 mm | <input type="checkbox"/> | <input type="checkbox"/> |
| ANTI-ROLL BAR | | | |
| FRONT 2.0 | THICKNESS | REAR 2.2 | |
| TIRES | | | |
| FRONT | BRAND | REAR | |
| | COMPOUND | | |
| | INSERTS | | |
| | WHEELS | | |
| ENGINE | | | |
| TYPE | FX K301EC | | |
| MUFFLER | FX 2131 | | |
| MANIFOLD | FX S/M | | |
| PLUG | X3 | | |
| FUEL | VP TESSMANN 30% | | |
| BODY | | | |
| HS | HS-LIGHT | OTHER | WEIGHT |
| <input type="checkbox"/> | <input type="checkbox"/> | | /g |

| | | | |
|---|--|---|--|
| FRONT | | REAR | |
| <p>PIVOT BALLS</p> <p>UP STEEL <input checked="" type="checkbox"/> ALU</p> <p>DOWN STEEL <input checked="" type="checkbox"/> ALU</p> <p>STEERING BLOCK</p> <p>HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/></p> <p>UPPER ARM SHIM</p> <p>0 1mm 2mm OTHER 1.3</p> <p>OFFSET</p> <p>0 +1 +2</p> <p><input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/></p> <p>PIVOT NUT</p> <p>ALU <input type="checkbox"/> BRASS <input type="checkbox"/></p> <p>FRONT DROOP</p> <p>-2</p> <p>MEASURE UNDER WHEEL AXLE #107717 GAUGE</p> <p>LOWER ARM SHIM</p> <p><input checked="" type="checkbox"/> 0 1mm 2mm</p> | | <p>SHOCK TOWERS</p> <p>FRONT ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU</p> <p>REAR ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU</p> <p>UPPER SHOCK POSITION</p> <p>1 2 3 4 5 6 7 8</p> <p>REAR SHOCK POSITION</p> <p>1 2 3 4 5 6 7 8</p> <p>REAR ROLL CENTER</p> <p>UPRIGHT ROLL CENTER</p> <p>1 2 3</p> <p>LOWER ROLL CENTER</p> <p>1 2 3</p> <p>REAR DROOP</p> <p>-9</p> <p>MEASURE UNDER WHEEL AXLE #107717 GAUGE</p> | |
| <p>FRONT</p> <p>UPPER ROLL CENTER</p> <p>1° 0.5°</p> <p>1° 0.5°</p> <p>STEERING BLOCK</p> <p>CENTER</p> <p>TRAILING</p> <p>FF</p> <p>FR</p> <p>CASTER SHIM</p> <p>0 1.0 1.0 2.0</p> <p>UPPER ARM POSITION</p> <p>BUMP STEER SHIM</p> <p>STEERING PLATE</p> <p>STEERING BLOCK</p> <p>SHIMS PLACE ALWAYS UNDER</p> <p>WHEELBASE SHIM POSITION</p> <p>0mm 2mm 4mm</p> <p>SHIMS BEHIND FRONT ARM</p> <p>SHIMS IN FRONT OF REAR ARM</p> <p>WHEELBASE SHIM POSITION</p> <p>0mm 2mm 4mm</p> <p>SHIMS IN FRONT OF REAR ARM</p> <p>LOWER ROLL CENTER</p> <p>ECCENTRIC BUSHINGS</p> | | <p>REAR WING</p> <p>STANDARD <input checked="" type="checkbox"/> LEXAN</p> <p>FRONT MIDDLE REAR</p> <p>OTHER</p> <p>GRAPHITE BRACE</p> <p>WITHOUT <input checked="" type="checkbox"/> 1-PIECE <input type="checkbox"/> 2-PIECES <input type="checkbox"/></p> <p>RF</p> <p>1° 0.5°</p> <p>+2mm 0mm</p> <p>RR</p> <p>1° 0.5°</p> <p>+2mm 0mm</p> | |
| <p>+3 FRONT TOE OUT</p> <p>STEERING PLATE</p> <p>1 DOTS 2 DOTS</p> <p>FRONT DRIVE SHAFT</p> <p>CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/></p> <p>ACKERMANN POSITION</p> <p>4 3 2 1</p> <p>SERVO SAVER</p> <p>TIGHT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> SOFT <input type="checkbox"/></p> <p>SIDE GUARD</p> <p>SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/></p> <p>RADIO CASE</p> <p>SOFT <input type="checkbox"/> HARD <input checked="" type="checkbox"/></p> <p>REAR DRIVE SHAFT</p> <p>CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/></p> <p>TOP DECK</p> <p>COMPOSITE <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/></p> <p>DRIVE SHAFT</p> <p>CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/></p> <p>GRAPHITE BRACE</p> <p>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>DRIVE SHAFT</p> <p>CVD <input checked="" type="checkbox"/> UNIVERSAL <input type="checkbox"/></p> <p>FRONT BALANCE</p> <p>15 /g</p> <p>REAR BALANCE</p> <p>30 /g</p> | | <p>-3 REAR TOE IN</p> <p>WHEELBASE</p> <p>0mm 1mm 2mm 3mm 4mm</p> <p>SHIMS IN FRONT OF UPRIGHT</p> <p>FRONT</p> <p>FRONT CAMBER</p> <p>-2</p> <p>LENGTH</p> <p>mm</p> <p>UPPER ARM</p> <p>SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/></p> <p>LOWER ARM</p> <p>SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/></p> <p>FRONT RIDE HEIGHT</p> <p>23 /mm</p> <p>REAR CAMBER</p> <p>-2</p> <p>LENGTH</p> <p>mm</p> <p>UPPER ARM</p> <p>SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/></p> <p>LOWER ARM</p> <p>SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/></p> <p>REAR RIDE HEIGHT</p> <p>27 /mm</p> | |