

SET-UP SHEET

XRAY XB8'24 SET-UP VER.01 ©XRAY

XRAY XB8'24 PIVOT BALL

| | | | |
|-------|----------------------------------|------|---------|
| RACE | Thornhill Worlds Testing Weekend | | |
| TRACK | Thornhill | | |
| NAME | Ethan Lefebvre | DATE | 8/12/24 |

| | | | |
|-----------------|----|-------------------|-----------|
| TEMPERATURE AIR | 98 | TEMPERATURE TRACK | |
| LAPS | | FINAL POSITION | |
| | | BEST LAPTIME | 38.2 /sec |
| | | RACE LENGTH | /min |

| TRACKS | |
|--------|---|
| SIZE | <input type="checkbox"/> OPEN <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT |

| | |
|----------|---|
| TRACTION | <input type="checkbox"/> LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH |
|----------|---|

| | |
|---------|---|
| SURFACE | <input checked="" type="checkbox"/> SMOOTH <input 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 | 15 | 15 | 6 |
| CROWN GEAR | 14/46 | | 14/46 |

| GEARING | |
|-------------|--|
| CLUTCH SHOE | 3 <input checked="" type="checkbox"/> 4 3 Med 1 Carbon |
| SPRINGS | 3 Med / 1 Soft |
| CLUTCH BELL | 13 /T 46 /T |

| SHOCKS | |
|--------|--------------|
| FRONT | 3 In1 |
| | Serpent Blue |
| | Cell |
| | 600 /cSt |
| REAR | 3 In 1 |
| | Tekno Red 73 |
| | Soft |
| | 550 /cSt |

| STANDARD PISTONS | |
|---|--|
| <input type="checkbox"/> 6 HOLES | <input type="checkbox"/> 1.1 mm |
| <input checked="" type="checkbox"/> 8 HOLES | <input checked="" type="checkbox"/> 1.2 mm |
| <input type="checkbox"/> 10 HOLES | <input type="checkbox"/> 1.3 mm |
| <input type="checkbox"/> OTHER | <input type="checkbox"/> 1.4 mm |

| VALVE PISTONS | |
|------------------------------------|---------------------------------|
| <input type="checkbox"/> 5+2 HOLES | <input type="checkbox"/> 1.5 mm |
| <input type="checkbox"/> 6+2 HOLES | <input type="checkbox"/> 1.3 mm |
| <input type="checkbox"/> 8+2 HOLES | <input type="checkbox"/> 1.4 mm |
| <input type="checkbox"/> OTHER | <input type="checkbox"/> 1.2 mm |

| ANTI-ROLL BAR | |
|---------------|---------|
| FRONT | 2.3 /mm |
| THICKNESS | 2.5 /mm |

| TIRES | |
|-------|-----------|
| FRONT | AKA |
| | AKA |
| | AKA |
| | AKA |
| REAR | Scribbles |
| | slw |

| ENGINE | |
|----------|--------------------|
| TYPE | FX K303 |
| MUFFLER | 2169 |
| MANIFOLD | Med |
| PLUG | X4 |
| FUEL | 30% Rocket Science |

| BODY | |
|--------------|-------------------------------------|
| EASY | <input checked="" type="checkbox"/> |
| EASY LIGHT | <input type="checkbox"/> |
| TOTAL WEIGHT | /g |

| FRONT | | REAR | |
|--------------------------|--|--------------------------|---|
| STEERING BLOCK | MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> | UPPER ARM SHIM /mm | 0 1 1.5 2 .5 |
| PIVOT BALLS | UP STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/> DOWN STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/> | UPPER ARM WING | NONE <input checked="" type="checkbox"/> LEXAN <input type="checkbox"/> CARBON <input type="checkbox"/> |
| OFFSET | 0 +1 +2 0 <input checked="" type="checkbox"/> +1 <input type="checkbox"/> +2 <input type="checkbox"/> | SHOCK TOWERS | FRONT ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> REAR ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> |
| PIVOT NUT | ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/> | UPPER SHOCK POSITION | 1 2 3 4 5 6 7 8 |
| FRONT DROOP | 24 | UPRIGHT ROLL CENTER | 1 2 3 |
| MEASURE UNDER WHEEL AXLE | #107717 GAUGE | REAR ROLL CENTER | 1 2 3 |
| | | LOWER ROLL CENTER | 1 2 3 |
| | | REAR DROOP | 20 |
| | | MEASURE UNDER WHEEL AXLE | #107717 GAUGE |

| FRONT | | REAR | |
|----------------------------|--|---------------|--|
| UPPER ROLL CENTER | 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> | REAR WING | COMPOSITE <input type="checkbox"/> LEXAN <input checked="" type="checkbox"/> |
| CASTER SHIM | 0 1.0 1.0 2.0 | CUT OUT HOLES | FRONT MIDDLE REAR |
| BUMP STEER SHIM | STER. PLATE 1 /mm STER. BLOCK 0 /mm | CARBON BRACE | WITHOUT <input checked="" type="checkbox"/> 1-PIECE <input type="checkbox"/> 2-PIECES <input type="checkbox"/> |
| WHEELBASE SHIM POSITION | 0mm 2mm 4mm | WING HOLDER | FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/> |
| SHIMS BEHIND FRONT ARM | | RF | 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> |
| SHIMS IN FRONT OF REAR ARM | | RR | 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> |
| LOWER ROLL CENTER | ECCENTRIC BUSHINGS | | |

| | | | | | | | | | |
|-------------------|--|----------------|---|-------------------|--|-------------|--|------------------|--|
| FRONT TOE OUT | 2 | STEERING PLATE | 1 DOTS <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/> | CHASSIS | KIT <input checked="" type="checkbox"/> LONG +4mm <input type="checkbox"/> | WHEELBASE | 0mm 1mm 2mm 3mm 4mm | REAR TOE IN | 2.5 |
| FRONT DRIVE SHAFT | CVD <input type="checkbox"/> UNIVERSAL <input checked="" type="checkbox"/> LENGTH 91 /mm | SERVO SAVER | TIGHT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> SOFT <input type="checkbox"/> | SIDE GUARD | SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> CARBON <input type="checkbox"/> | RADIO CASE | SOFT <input type="checkbox"/> HARD <input checked="" type="checkbox"/> | REAR DRIVE SHAFT | CVD <input type="checkbox"/> UNIVERSAL <input checked="" type="checkbox"/> LENGTH 91 /mm |
| TOP DECK | COMPOSITE <input checked="" type="checkbox"/> CARBON <input type="checkbox"/> | DIFF PLATE | COMP. <input type="checkbox"/> CARBON <input checked="" type="checkbox"/> | CARBON SIDE BRACE | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | DRIVE SHAFT | CVD <input type="checkbox"/> DOGBONE <input type="checkbox"/> | | |

| FRONT | | REAR | |
|--------------|--|-------------------|--------|
| FRONT CAMBER | 107 /mm | REAR CAMBER | 3 |
| LENGTH | | LENGTH | |
| UPPER ARM | SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> | FRONT DIFF HEIGHT | |
| LOWER ARM | SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> | REAR DIFF HEIGHT | |
| RIDE HEIGHT | 22 /mm | RIDE HEIGHT | 26 /mm |