

SET-UP SHEET

XRAY XB8'24 SET-UP VER.01 ©XRAY

XRAY XB8'24 PIVOT BALL

| | | | |
|-------|------------------------|------|------------|
| RACE | Middle Swedish Cup RD1 | | |
| TRACK | Vetlanda Nitro Arena | | |
| NAME | Hampus Berg | DATE | 2024-05-11 |

| | | | |
|-----------------|----|-------------------|-----------|
| TEMPERATURE AIR | 17 | TEMPERATURE TRACK | |
| LAPS | | FINAL POSITION | 1 |
| | | BEST LAPTIME | 32,1 /sec |
| | | RACE LENGTH | 30 /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 type="checkbox"/> SMOOTH <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> BUMPY |
|---------|---|

| | |
|------|--|
| TYPE | <input checked="" type="checkbox"/> HARD PACKED <input type="checkbox"/> SOFT DIRT <input checked="" type="checkbox"/> CLAY |
| | <input checked="" type="checkbox"/> BLUE GROVE <input checked="" type="checkbox"/> ASTRO TURF <input type="checkbox"/> GRASS |

| | |
|-----------|--|
| CONDITION | <input checked="" type="checkbox"/> DRY <input type="checkbox"/> DUSTY <input type="checkbox"/> WET <input type="checkbox"/> MUD |
|-----------|--|

| DIFFERENTIAL | | | |
|---------------|-----------|------------|----------|
| CASE MATERIAL | FRONT STD | CENTER STD | REAR STD |
| OIL | 10 | 15 | 4 |
| CROWN GEAR | 46/13 | | 46/13 |

| GEARING | |
|-------------|--|
| CLUTCH SHOE | 3 <input type="checkbox"/> 4 <input checked="" type="checkbox"/> 4 mediums |
| SPRINGS | 4 soft |
| CLUTCH BELL | 14 /T |
| SPUR GEAR | 48 /T |

| FRONT | SHOCKS | REAR |
|-----------|-----------------|-----------|
| Elmulsion | TYPE Elmulsion | Elmulsion |
| 3dot | SPRINGS 3dot | 3dot |
| o-ring | MEMBRANE o-ring | o-ring |
| 500 /cSt | OIL 450 /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 2,6 /mm |

| FRONT | TIRES | REAR |
|-------------|----------|-------------|
| Matrix | BRAND | Nova |
| CS | COMPOUND | CS |
| Red | INSERTS | Red |
| Matrix Hard | WHEELS | Matrix Hard |

| ENGINE | |
|----------|--|
| TYPE | |
| MUFFLER | |
| MANIFOLD | |
| PLUG | |
| FUEL | |

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

| FRONT | | REAR | |
|----------------|---|----------------------|--|
| STEERING BLOCK | MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> | UPPER ARM SHIM /mm | 0 <input type="checkbox"/> 1 <input checked="" type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/> |
| PIVOT BALLS | UP STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/> DOWN STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/> | UPPER ARM WING | NONE <input checked="" type="checkbox"/> LEXAN <input type="checkbox"/> CARBON <input type="checkbox"/> |
| OFFSET | 0 <input type="checkbox"/> +1 <input type="checkbox"/> +2 <input checked="" 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 | +1 | REAR SHOCK POSITION | 1 2 3 4 5 6 7 8 |
| | MEASURE UNDER WHEEL AXLE #107717 GAUGE | UPRIGHT ROLL CENTER | 1 2 3 |
| | | REAR ROLL CENTER | 1 2 3 |
| | | LOWER ROLL CENTER | 1 2 3 |
| | | REAR DROOP | -5 |
| | | | 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"/> OTHER 15mm |
| CASTER SHIM | 0 1.0 1.0 2.0 | CUT OUT HOLES | 0 REDUCE DONFORCE |
| BUMP STEER SHIM | STER. PLATE 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 | | SHIMS IN FRONT OF REAR ARM | |
| LOWER ROLL CENTER | FRONT 1° <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/> REAR 1° <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/> | | |

| | | | | |
|--|---|---|---|---|
| +1 FRONT TOE OUT | STEERING PLATE 1 DOTS <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/> | CHASSIS KIT <input type="checkbox"/> LONG +4mm | WHEELBASE 0mm 1mm 2mm 3mm 4mm <input checked="" type="checkbox"/> | 1,5 REAR TOE IN |
| FRONT DRIVE SHAFT CVD <input type="checkbox"/> UNIVERSAL <input checked="" type="checkbox"/> LENGTH 94 /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 93 /mm |
| TOP DECK COMPOSITE <input checked="" type="checkbox"/> CARBON <input type="checkbox"/> | DIFF PLATE COMP. CARBON <input checked="" type="checkbox"/> | DRIVE SHAFT CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/> | CARBON SIDE BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | DRIVE SHAFT CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/> |

| FRONT | | REAR | |
|--------------|--|-------------------|------------------|
| FRONT CAMBER | 2 | REAR CAMBER | 2 |
| LENGTH | | LENGTH | |
| UPPER ARM | SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> | FRONT DIFF HEIGHT | REAR DIFF HEIGHT |
| LOWER ARM | SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> | | |
| RIDE HEIGHT | 21 /mm | RIDE HEIGHT | 27 /mm |