

SET-UP SHEET

XRAY XB8'24 SET-UP VER.01 ©XRAY

XRAY XB8'24 PIVOT BALL

| | | | |
|-------|-------------------|------|--|
| RACE | Base Set up | | |
| TRACK | | | |
| NAME | Peter Elphinstone | DATE | |

| | | | |
|-----------------|--|-------------------|------|
| TEMPERATURE AIR | | TEMPERATURE TRACK | |
| LAPS | | FINAL POSITION | |
| | | BEST LAPTIME | |
| | | RACE LENGTH | |
| | | /sec | /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 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 type="checkbox"/> BLUE GROVE <input type="checkbox"/> ASTRO TURF <input type="checkbox"/> GRASS |

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

| DIFFERENTIAL | | | |
|---------------|-----------|------------|----------|
| CASE MATERIAL | FRONT kit | CENTER kit | REAR kit |
| OIL | 7 | 10 | 4 |
| CROWN GEAR | | | |

| GEARING | |
|-------------|--|
| CLUTCH SHOE | 3 <input type="checkbox"/> 4 <input checked="" type="checkbox"/> |
| SPRINGS | |
| CLUTCH BELL | 13 /T |
| SPUR GEAR | 48 /T |

| FRONT | SHOCKS | REAR |
|----------|----------|----------|
| 4 dot | TYPE | 3 dot |
| | SPRINGS | |
| | MEMBRANE | |
| 650 /cst | OIL | 500 /cst |

| STANDARD PISTONS | |
|---|---------------------------------|
| <input type="checkbox"/> 6 HOLES | <input type="checkbox"/> 1.1 mm |
| <input checked="" type="checkbox"/> 8 HOLES | <input type="checkbox"/> 1.2 mm |
| <input type="checkbox"/> 10 HOLES | <input type="checkbox"/> 1.3 mm |
| <input type="checkbox"/> 5x1.2-3x1.3 | <input type="checkbox"/> 1.4 mm |
| | OTHER 1.35 |
| 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"/> 1.2 mm |
| | <input type="checkbox"/> 1.3 mm |

| FRONT | ANTI-ROLL BAR | REAR |
|---------|---------------|---------|
| 2.2 /mm | THICKNESS | 2.4 /mm |

| FRONT | TIRES | REAR |
|-------|----------|------|
| | BRAND | |
| | COMPOUND | |
| | INSERTS | |
| | WHEELS | |

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

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

| FRONT | SHOCK TOWERS | REAR |
|---|--|--|
| STEERING BLOCK MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> | FRONT SHOCK TOWERS ALU <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> | REAR SHOCK TOWERS ALU <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> |
| UPPER ARM SHIM /mm 0 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/> | UPPER SHOCK POSITION 1 2 3 4 5 6 7 8 | UPPER SHOCK POSITION 1 2 3 4 5 6 7 8 |
| UPPER ARM WING NONE <input checked="" type="checkbox"/> LEXAN <input type="checkbox"/> CARBON <input type="checkbox"/> | UPPER ARM POSITION 0 1.0 1.0 2.0 | UPPER ARM POSITION 0 1.0 1.0 2.0 |
| PIVOT BALLS UP STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/> DOWN STEEL <input type="checkbox"/> ALU <input checked="" type="checkbox"/> | FRONT LOWER SHOCK POSITION 1 2 | FRONT LOWER SHOCK POSITION 1 2 |
| OFFSET 0 <input type="checkbox"/> +1 <input checked="" type="checkbox"/> +2 <input type="checkbox"/> | REAR LOWER SHOCK POSITION 1 2 3 4 5 6 7 8 | REAR LOWER SHOCK POSITION 1 2 3 4 5 6 7 8 |
| PIVOT NUT ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/> | UPRIGHT ROLL CENTER 1 2 3 | UPRIGHT ROLL CENTER 1 2 3 |
| FRONT DROOP MEASURE UNDER WHEEL AXLE #107717 GAUGE | LOWER ROLL CENTER 1 2 | LOWER ROLL CENTER 1 2 |
| | REAR DROOP MEASURE UNDER WHEEL AXLE #107717 GAUGE | REAR DROOP MEASURE UNDER WHEEL AXLE #107717 GAUGE |

| FRONT | SHOCK TOWERS | REAR |
|--|--|--|
| UPPER ROLL CENTER 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> | INCREASE DONFORCE YES <input type="checkbox"/> WICKERBILL PLATE <input type="checkbox"/> NO <input type="checkbox"/> | REAR WING <input checked="" type="checkbox"/> COMPOSITE <input type="checkbox"/> LEXAN OTHER |
| CASTER SHIM <input checked="" type="checkbox"/> 0 1.0 1.0 2.0 | CUT OUT HOLES 0 1.0 1.0 2.0 | CUT OUT HOLES 0 1.0 1.0 2.0 |
| BUMP STEER SHIM STER. PLATE /mm STER. BLOCK /mm SHIMS PLACE ALWAYS UNDER | CARBON BRACE WITHOUT <input type="checkbox"/> 1-PIECE <input checked="" type="checkbox"/> 2-PIECES <input type="checkbox"/> | CARBON BRACE WITHOUT <input type="checkbox"/> 1-PIECE <input checked="" type="checkbox"/> 2-PIECES <input type="checkbox"/> |
| WHEELBASE SHIM POSITION 0mm <input type="checkbox"/> 2mm <input checked="" type="checkbox"/> 4mm <input type="checkbox"/> | WHEELBASE SHIM POSITION 0mm <input type="checkbox"/> 2mm <input checked="" type="checkbox"/> 4mm <input type="checkbox"/> | WHEELBASE SHIM POSITION 0mm <input type="checkbox"/> 2mm <input checked="" type="checkbox"/> 4mm <input type="checkbox"/> |
| SHIMS BEHIND FRONT ARM | SHIMS IN FRONT OF REAR ARM | SHIMS IN FRONT OF REAR ARM |
| FRONT LOWER ROLL CENTER ECCENTRIC BUSHINGS | REAR LOWER ROLL CENTER ECCENTRIC BUSHINGS | REAR LOWER ROLL CENTER ECCENTRIC BUSHINGS |

| FRONT | SHOCK TOWERS | REAR |
|--|--|--|
| FRONT TOE OUT 2 | STEERING PLATE 1 DOTS <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/> | REAR TOE IN #355215 ADJ. DRIVE AXLE |
| CHASSIS KIT <input checked="" type="checkbox"/> LONG +4mm <input type="checkbox"/> | WHEELBASE 0mm <input type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> 4mm <input type="checkbox"/> | WHEELBASE 0mm <input type="checkbox"/> 1mm <input type="checkbox"/> 2mm <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> 4mm <input type="checkbox"/> |
| SERVO SAVER TIGHT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> SOFT <input type="checkbox"/> | SIDE GUARD SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> CARBON <input type="checkbox"/> | SIDE GUARD SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> CARBON <input type="checkbox"/> |
| FRONT DRIVE SHAFT CVD <input type="checkbox"/> UNIVERSAL <input checked="" type="checkbox"/> LENGTH /mm | DIFF PLATE COMP. <input type="checkbox"/> CARBON <input type="checkbox"/> | DIFF PLATE COMP. <input type="checkbox"/> CARBON <input type="checkbox"/> |
| TOP DECK COMPOSITE <input checked="" type="checkbox"/> CARBON <input type="checkbox"/> | DRIVE SHAFT CVD <input checked="" type="checkbox"/> DOGBONE <input 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"/> | CARBON SIDE BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |

| FRONT | SHOCK TOWERS | REAR |
|---|--------------------------------------|---|
| FRONT CAMBER -2 | FRONT DIFF HEIGHT 1 2 3 4 5 6 7 8 | REAR CAMBER -1 |
| LENGTH mm | FRONT DIFF HEIGHT 1 2 3 4 5 6 7 8 | LENGTH mm |
| UPPER ARM SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> | REAR DIFF HEIGHT 1 2 3 4 5 6 7 8 | UPPER ARM SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> |
| LOWER ARM SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> | FRONT DIFF HEIGHT 1 2 3 4 5 6 7 8 | LOWER ARM SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> |
| RISE HEIGHT 24 /mm | FRONT DIFF HEIGHT 1 2 3 4 5 6 7 8 | RISE HEIGHT 28 /mm |