

**XRAY XB8'23 PIVOT BALL**

**FRONT**

**STEERING BLOCK**  
MEDIUM ☐  
HARD ☐  
GRAPHITE ☒

**PIVOT BALLS**  
UP STEEL ☒ ALU ☐  
DOWN STEEL ☒ ALU ☐

**OFFSET**  
0 +1 +2  
☒ ☐ ☐

**PIVOT NUT**  
ALU ☒  
BRASS ☐

**FRONT DROOP**  
MEASURE UNDER WHEEL AXLE #10717 GAUGE

**UPPER ARM SHIM /mm**  
0 1 1.5 2 **.5**

**UPPER ARM WING**  
NONE ☒  
LEXAN ☐  
CARBON ☐

**FRONT SHOCK TOWERS**  
ALU ☒ GRAPHITE ☐ ALU ☒

**UPPER SHOCK POSITION**

**FRONT LOWER SHOCK POSITION**

**LOWER ARM SHIM**  
0 1mm 2mm  
☐ ☒ ☐

**REAR SHOCK TOWERS**  
ALU ☒ GRAPHITE ☐ ALU ☒

**UPRIGHT ROLL CENTER**

**REAR ROLL CENTER**

**LOWER ROLL CENTER**

**REAR DROOP**  
MEASURE UNDER WHEEL AXLE #10717 GAUGE

**UPRIGHT**  
MEDIUM ☐  
HARD ☒  
GRAPHITE ☐  
ALU ☐

**OFFSET**  
0 +1 +2  
☐ ☐ ☒

**FRONT**

**UPPER ROLL CENTER**  
1° ☒ 0.5° ☐

**CASTER SHIM**  
0 1.0 1.0 2.0  
☐ ☒ ☐ ☐

**BUMP STEER SHIM**  
STEERING PLATE /mm  
STEERING BLOCK /mm  
SHIMS PLACE ALWAYS UNDER

**WHEELBASE SHIM POSITION**  
0mm 2mm 4mm  
☐ ☒ ☐

**SHIMS BEHIND FRONT ARM**

**REAR WING**  
COMPOSITE ☐  
LEXAN ☒  
OTHER ☐

**CUT OUT HOLES**  
REDUCE DONFORCE

**GRAPHITE BRACE**  
WITHOUT ☒  
1-PIECE ☐  
2-PIECES ☐

**WHEELBASE SHIM POSITION**  
0mm 2mm 4mm  
☐ ☒ ☐

**SHIMS IN FRONT OF REAR ARM**

**FRONT LOWER ROLL CENTER**  
ECCENTRIC BUSHINGS

**REAR**

**FRONT TOE OUT**

**STEERING PLATE**  
1 DOTS ☐ 2 DOTS ☒

**WHEELBASE**  
0mm 1mm 2mm 3mm 4mm  
☐ ☐ ☒ ☐ ☐

**SHIMS IN FRONT OF UPRIGHT**

**REAR TOE IN**

**FRONT DRIVE SHAFT**  
CVD ☒  
UNIVERSAL ☐  
LENGTH /mm

**TOP DECK**  
COMPOSITE ☒  
GRAPHITE ☐

**SERVO SAVER**  
TIGHT ☒  
MEDIUM ☐  
SOFT ☐

**SIDE GUARD**  
SOFT ☒  
MEDIUM ☐  
GRAPHITE ☐

**RADIO CASE**  
SOFT ☐ HARD ☒

**REAR DRIVE SHAFT**  
CVD ☒  
UNIVERSAL ☐  
LENGTH /mm

**DIFF PLATE**  
COMP. ☐  
GRAPHITE ☒

**DRIVE SHAFT**  
CVD ☒  
DOGBONE ☐

**GRAPHITE BRACE**  
YES ☐ NO ☒

**FRONT**

**FRONT CAMBER**  
LENGTH mm

**UPPER ARM**  
SOFT ☐  
MEDIUM ☐  
GRAPHITE ☒

**LOWER ARM**  
SOFT ☐  
MEDIUM ☐  
GRAPHITE ☒

**FRONT DIFF HEIGHT**

**REAR DIFF HEIGHT**

**REAR CAMBER**  
LENGTH /mm

**FRONT RIDE HEIGHT** 23 /mm

**REAR RIDE HEIGHT** 28 /mm

**108 /mm FULL TRAVEL SHOCKS LENGTH 127 /mm**

**#10717 RIDE HEIGHT GAUGE**