

**XRAY XB8'22 PIVOT BALL**

**FRONT** **REAR**

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

**OFFSET**  
0 +1 +2  
☐ ☒ ☐

**PIVOT NUT**  
ALU ☒  
BRASS ☐

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

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

**UPPER ARM SHIM /mm**  
0 ☒ 1 ☐ 1.5 ☐ 2 ☐

**FRONT LOWER SHOCK POSITION**  
2 1

**LOWER ARM SHIM**  
☒ 0 ☐ 1mm ☐ 2mm

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

**UPPER SHOCK POSITION**  
6 5 4 3 2 1

**ANTI-ROLL BAR**  
1 2

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

**UPRIGHT ROLL CENTER**  
1 2 3

**REAR ROLL CENTER**  
3 2 1

**LOWER ROLL CENTER**  
3 2 1

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

**FRONT** **REAR**

**UPPER ROLL CENTER**  
1° ☐ 0.5° ☒

**CASTER SHIM**  
☒ 0 ☐ 1.0 ☐ 1.0 ☐ 2.0  
UPPER ARM POSITION

**BUMP STEER SHIM**  
STEERING PLATE 0 /mm  
STEERING BLOCK 0 /mm  
SHIMS PLACE ALWAYS UNDER

**WHEELBASE SHIM POSITION**  
☒ 0mm ☐ 2mm ☐ 4mm  
SHIMS BEHIND FRONT ARM

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

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

**WING HOLDER**  
FRONT ☒  
REAR ☐

**WHEELBASE SHIM POSITION**  
☐ 0mm ☐ 2mm ☒ 4mm  
SHIMS IN FRONT OF REAR ARM

**FRONT LOWER ROLL CENTER** **REAR**  
ECCENTRIC BUSHINGS

**FRONT** **REAR**

**FRONT TOE OUT**  
#355215 ADJ. DRIVE AXLE

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

**WHEELBASE**  
0mm 1mm 2mm 3mm 4mm  
SHIMS IN FRONT OF UPRIGHT

**REAR TOE IN**  
#355215 ADJ. DRIVE AXLE

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

**ACKERMANN POSITION**  
4 3 2 1

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

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

**RADIO CASE**  
SOFT ☐ HARD ☒

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

**TOP DECK**  
COMPOSITE ☒  
GRAPHITE ☐

**DIFF PLATE**  
COMP. ☒  
GRAPHITE ☐

**DRIVE SHAFT**  
CVD ☒  
DOGBONE ☐

**GRAPHITE BRACE**  
YES ☐ NO ☒

**FRONT** **REAR**

**FRONT CAMBER**  
106 /mm

**LENGTH**  
mm

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

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

**REAR CAMBER**  
2

**LENGTH**  
/mm

**RIDE HEIGHT**  
23 /mm

**RIDE HEIGHT**  
27 /mm

**FRONT** **REAR**