

**XRAY XB8'21 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 #107717 GAUGE

**STEERING BLOCK**  
 HARD ☐  
 GRAPHITE ☒

**UPPER ARM SHIM /mm**  
 0 1 1.5 2 **2.7**

**FRONT LOWER SHOCK POSITION**  
 2 1

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

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

**UPPER SHOCK POSITION**

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

**REAR LOWER SHOCK POSITION**

**FLAT** ☒

**REAR SUSPENSION ARMS**  
 M ☒ H ☐ XH ☐ G

**LSM** ☐

**ANTI-ROLL BAR**  
 1 2

**UPRIGHT ROLL CENTER**  
 1 2 3

**LOWER ROLL CENTER**  
 3 2 1

**UPRIGHT**  
 MEDIUM ☐  
 HARD ☒  
 GRAPHITE ☒

**OFFSET**  
 0 ☐ +1 ☐ +2 ☒

**REAR DROOP**  
 MEASURE UNDER WHEEL AXLE #107717 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 /mm  
 STEERING BLOCK /mm  
 SHIMS PLACE ALWAYS UNDER

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

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

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

**WING HOLDER**  
 FRONT ☐  
 REAR ☒

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

**RF**  
 1° ☒ 0.5° ☐  
 +2mm ☐ 0mm ☐

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

**RR**  
 1° ☒ 0.5° ☐  
 +2mm ☐ 0mm ☐

**FRONT** **REAR**

**4 FRONT TOE OUT**

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

**FRONT DRIVE SHAFT**  
 CVD ☒  
 UNIVERSAL ☐

**ACKERMANN POSITION**  
 4 3 2 1

**TOP DECK**  
 COMPOSITE ☒  
 GRAPHITE ☐

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

**SIDE GUARD**  
 SOFT ☐  
 MEDIUM ☐  
 kit

**RADIO CASE**  
 SOFT ☐ HARD ☒

**REAR DRIVE SHAFT**  
 CVD ☒  
 UNIVERSAL ☐

**DIFF PLATE**  
 COMP. ☐  
 GRAPHITE ☒

**DRIVE SHAFT**  
 CVD ☒  
 DOGBONE ☐

**GRAPHITE BRACE**  
 YES ☐ NO ☒

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

**3 REAR TOE IN**

**FRONT** **REAR**

**FRONT CAMBER**  
 LENGTH /mm

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

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

**FULL TRAVEL SHOCKS LENGTH** /mm

**REAR CAMBER**  
 LENGTH /mm

**1**

**RIDE HEIGHT** 23 /mm

**RIDE HEIGHT** 24 /mm

#107717 GAUGE