

**XRAY XB8'20 PIVOT BALL**

**FRONT**

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

**OFFSET**  
0 ☐ +1 ☒ +2 ☐

**PIVOT NUT**  
ALU ☒  
BRASS ☐

**FRONT DROP**  
MEASURE UNDER WHEEL AXLE #107717 GAUGE

**STEERING BLOCK**  
HARD ☒  
GRAPHITE ☐

**UPPER ARM SHIM**  
0 ☒ 1mm ☐ 2mm ☐ OTHER ☐

**FRONT LOWER SHOCK POSITION**  
2 1

**LOWER ARM SHIM**  
0 ☒ 1mm ☐ 2mm ☐

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

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

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

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

**LONG** ☒

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

**SHORT + SUSP. HOLDERS**  
#353317 (RF)  
#353325 (RR)

**UPRIGHT ROLL CENTER**  
1 2 3

**UPRIGHT**  
HARD ☒  
GRAPHITE ☐

**OFFSET**  
0 ☐ +1 ☒ +2 ☐

**REAR DROP**  
MEASURE UNDER WHEEL AXLE #107717 GAUGE

**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**

**FRONT LOWER ROLL CENTER**  
ECCENTRIC BUSHINGS

**REAR**

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

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

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

**SHIMS IN FRONT OF REAR ARM**

**RF**  
1° ☒ 0.5° ☐  
+2mm ☐ 0mm ☐

**RR**  
1° ☒ 0.5° ☐  
+2mm ☐ 0mm ☐

**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 ☐

**RADIO CASE**  
SOFT ☐  
HARD ☒

**REAR DRIVE SHAFT**  
CVD ☐  
UNIVERSAL ☐

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

**REAR TOE IN**

**DRIVE SHAFT**  
CVD ☒  
UNIVERSAL ☐

**GRAPHITE BRACE**  
YES ☐ NO ☒

**DRIVE SHAFT**  
CVD ☒  
UNIVERSAL ☐

**BALANCE**  
/g

**FRONT**

**FRONT CAMBER**  
106 /mm

**LENGTH**  
37 mm

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

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

**RIDE HEIGHT**  
23 /mm

**FULL TRAVEL SHOCKS LENGTH**  
126 /mm

**REAR CAMBER**  
-2

**LENGTH**  
44 /mm

**RIDE HEIGHT**  
27 /mm

**FRONT**

**REAR**