

XRAY XB8'20 PIVOT BALL

FRONT

STEERING BLOCK
HARD ☒ GRAPHITE ☐

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

OFFSET
0 ☐ +1 ☒ +2 ☐

PIVOT NUT
ALU ☒ BRASS ☐

FRONT DROP

MEASURE UNDER WHEEL AXLE #10717 GAUGE

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

UPPER SHOCK POSITION

UPPER ARM SHIM
0 1mm 2mm OTHER 1.5

FRONT LOWER SHOCK POSITION 2 1

LOWER ARM SHIM
☒ 0 1mm 2mm

REAR LOWER SHOCK POSITION 3 2 1

REAR ROLL CENTER

UPRIGHT ROLL CENTER 1 2 3

UPRIGHT
HARD ☒ GRAPHITE ☐

OFFSET
0 ☐ +1 ☒ +2 ☐

REAR DROP

MEASURE UNDER WHEEL AXLE #10717 GAUGE

FRONT

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

FRONT LOWER ROLL CENTER
ECCENTRIC BUSHINGS

REAR

REAR WING
STANDARD ☒ LEXAN ☐
FRONT MIDDLE REAR
OTHER 11mm front

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 1

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 ☒

DRIVE SHAFT
CVD ☒ UNIVERSAL ☐

GRAPHITE BRACE
YES ☒ NO ☐

DRIVE SHAFT
CVD ☒ UNIVERSAL ☐

BALANCE
O /g

FRONT

FRONT CAMBER
LENGTH 36 mm

UPPER ARM
SOFT ☐ MEDIUM ☒ GRAPHITE ☐

LOWER ARM
SOFT ☐ MEDIUM ☒ GRAPHITE ☐

107 /mm

FULL TRAVEL SHOCKS LENGTH 127 /mm

REAR CAMBER
LENGTH 44 /mm

2

RIDE HEIGHT 23 /mm

RIDE HEIGHT 27 /mm

MEASURE UNDER WHEEL AXLE #10717 GAUGE

FRONT

REAR