

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 #10717 GAUGE

STEERING BLOCK
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 ☒

UPPER SHOCK POSITION

FLAT ☒

REAR SUSPENSION ARMS
LSM ☐

UPRIGHT ROLL CENTER

UPRIGHT
MEDIUM ☐
HARD ☒
GRAPHITE ☐

OFFSET
0 +1 +2
☐ ☒ ☐

REAR DROOP
MEASURE UNDER WHEEL AXLE #10717 GAUGE

FRONT **REAR**

UPPER ROLL CENTER
1° ☐ 0.5° ☐

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

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

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

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

REAR WING
STANDARD ☐
LEXAN ☒
FRONT MIDDLE REAR
OTHER ☐

WING HOLDER
FRONT ☒
REAR ☐

FF 1° ☐ 0.5° ☐
FR 1° ☐ 0.5° ☐

LOWER ROLL CENTER **REAR**
ECCENTRIC BUSHINGS

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 ☒
HARD ☐

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

REAR TOE IN

FRONT **REAR**

FRONT CAMBER **FULL TRAVEL SHOCKS LENGTH** **REAR CAMBER** 2.5

LENGTH 105 mm

UPPER ARM
SOFT ☐
MEDIUM ☒
GRAPHITE ☐

LOWER ARM
SOFT ☐
MEDIUM ☒
GRAPHITE ☐

RIDE HEIGHT 23 /mm

RIDE HEIGHT 28 /mm

LENGTH 126 /mm