

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 ☐

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

UPPER ARM SHIM /mm
0 ☒ 1 ☐ 1.5 ☐ 2 ☐

LOWER ARM SHIM
☒ 0 ☐ 1mm ☐ 2mm

FLAT ☒
REAR SUSPENSION ARMS
LSM ☐

UPRIGHT ROLL CENTER
1 2 3 4 5 6 7 8

UPRIGHT
MEDIUM ☐
HARD ☒
GRAPHITE ☐

LOWER ROLL CENTER
3 0 2 1

REAR DROOP
MEASURE UNDER WHEEL AXLE #10717 GAUGE

FRONT **REAR**

UPPER ROLL CENTER
FRONT 1° ☒ 0.5° ☐
REAR 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 ☒

FF 1° ☒ 0.5° ☐
FR 1° ☒ 0.5° ☐
RF 1° ☒ 0.5° ☐ +2mm ☒ 0mm
RR 1° ☒ 0.5° ☐ +2mm ☒ 0mm

FRONT LOWER ROLL CENTER **REAR**
ECCENTRIC BUSHINGS

5 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

3 REAR TOE IN

FRONT **REAR**

-2 FRONT CAMBER **106 FULL TRAVEL SHOCKS LENGTH** **127 REAR CAMBER** **-2**

LENGTH 36.5 mm **LENGTH** 43.5 mm

UPPER ARM
SOFT ☐
MEDIUM ☒
GRAPHITE ☐

LOWER ARM
SOFT ☐
MEDIUM ☒
GRAPHITE ☐

RIDE HEIGHT 24 mm **RIDE HEIGHT** 27 mm
#10717 GAUGE