

XRAY XB8'23 PIVOT BALL

FRONT

STEERING BLOCK
MEDIUM ☐
HARD ☒
GRAPHITE ☐

PIVOT BALLS
UP STEEL ☒ ALU
DOWN STEEL ☒ ALU

OFFSET
0 +1 +2
☒ ☐ ☐

PIVOT NUT
ALU ☒
BRASS ☐

FRONT DROOP
MEASURE UNDER WHEEL AXLE #107717 GAUGE

UPPER ARM SHIM /mm
0 ☒ 1 ☐ 1.5 ☐ 2 ☐

UPPER ARM WING
NONE ☐
LEXAN ☐
CARBON ☐

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

ANTI-ROLL BAR
1 2
M H XH G
FLAT LSM

UPRIGHT
MEDIUM ☐
HARD ☒
GRAPHITE ☐
ALU ☐

LOWER ARM SHIM
☒ 0 ☐ 1mm ☐ 2mm

FRONT LOWER SHOCK POSITION
2 1

UPPER SHOCK POSITION
6 5 4 3 2 1

REAR LOWER SHOCK POSITION
3 2 1

UPRIGHT ROLL CENTER
1 2 3

REAR ROLL CENTER
3 2 1

LOWER ROLL CENTER
3 2 1

REAR DROOP
MEASURE UNDER WHEEL AXLE #107717 GAUGE

FRONT

UPPER ROLL CENTER
1° ☒ 0.5°
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

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

REAR WING
☒ COMPOSITE
☐ LEXAN
OTHER _____

CUT OUT HOLES
REDUCE DONFORCE

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

WING HOLDER
FRONT ☒
REAR ☐

RF
1° ☒ 0.5°

FRONT LOWER ROLL CENTER
ECCENTRIC BUSHINGS

RR
1° ☐ 0.5°

FRONT TOE OUT
3
#35215 ADJ. DRIVE AXLE

STEERING PLATE
1 DOT ☐ 2 DOT ☒

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

REAR TOE IN
#35215 ADJ. DRIVE AXLE

FRONT DRIVE SHAFT
CVD ☐
UNIVERSAL ☒
LENGTH /mm

ACKERMANN POSITION
4 3 2 1

SERVO SAVER
TIGHT ☒
MEDIUM ☐
SOFT ☐

SIDE GUARD
SOFT ☐
MEDIUM ☒
GRAPHITE ☐

RADIO CASE
SOFT ☐ HARD ☒

REAR DRIVE SHAFT
CVD ☒
UNIVERSAL ☐
LENGTH /mm

TOP DECK
COMPOSITE ☒
GRAPHITE ☐

DIFF PLATE
COMP. ☐
GRAPHITE ☒

DRIVE SHAFT
CVD ☒
DOGBONE ☐

GRAPHITE BRACE
YES ☐ NO ☒

FRONT

FRONT CAMBER
LENGTH mm

UPPER ARM
SOFT ☐
MEDIUM ☒
GRAPHITE ☐

LOWER ARM
SOFT ☐
MEDIUM ☒
GRAPHITE ☐

FRONT DIFF HEIGHT
105 /mm

REAR DIFF HEIGHT
125 /mm

REAR CAMBER
2
LENGTH /mm

FRONT RIDE HEIGHT
23 /mm

REAR RIDE HEIGHT
28 /mm

#107717 RIDE HEIGHT GAUGE