

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 ☒

FRONT LOWER SHOCK POSITION
2 1

LOWER ARM SHIM
☒ 0 ☐ 1mm ☐ 2mm

SHOCK TOWERS
FRONT ALU ☒ GRAPHITE ☐ REAR ALU ☒

UPPER SHOCK POSITION
6 5 4 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

UPRIGHT
MEDIUM ☐
HARD ☒
GRAPHITE ☐
ALU ☐

FLAT LSM
☒

OFFSET
0 ☐ +1 ☐ +2 ☒

FRONT

UPPER ROLL CENTER
1° ☒ 0.5° ☐

STEERING BLOCK
CENTER
TRAILING

FF
1° ☒ 0.5° ☐

FR
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

WING HOLDER
FRONT ☒
REAR ☐

RF
1° ☒ 0.5° ☐

RR
1° ☒ 0.5° ☐

FRONT LOWER ROLL CENTER
ECCENTRIC BUSHINGS

FRONT TOE OUT
#355215 ADJ. DRIVE AXLE

STEERING PLATE
1 DOTS ☐ 2 DOTS ☒

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

REAR TOE IN
#355215 ADJ. DRIVE AXLE

FRONT DRIVE SHAFT
CVD ☒
UNIVERSAL ☐
LENGTH /mm

TOP DECK
COMPOSITE ☒
GRAPHITE ☐

SERVO SAVER
TIGHT ☒
MEDIUM ☐
SOFT ☐

SIDE GUARD
SOFT ☐
MEDIUM ☐
GRAPHITE ☐

RADIO CASE
SOFT ☐ HARD ☒

REAR DRIVE SHAFT
CVD ☒
UNIVERSAL ☐
LENGTH /mm

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
☐ ☐ ☒

REAR DIFF HEIGHT
☐ ☒ ☐

FRONT RIDE HEIGHT
23 /mm

REAR RIDE HEIGHT
27 /mm

FRONT

FRONT CAMBER
LENGTH /mm

UPPER ARM
SOFT ☐
MEDIUM ☐
GRAPHITE ☒

LOWER ARM
SOFT ☐
MEDIUM ☐
GRAPHITE ☒

FRONT DIFF HEIGHT
☐ ☐ ☒

REAR DIFF HEIGHT
☐ ☒ ☐

FRONT RIDE HEIGHT
23 /mm

REAR RIDE HEIGHT
27 /mm

FRONT

FRONT CAMBER
LENGTH /mm

UPPER ARM
SOFT ☐
MEDIUM ☐
GRAPHITE ☒

LOWER ARM
SOFT ☐
MEDIUM ☐
GRAPHITE ☒

FRONT DIFF HEIGHT
☐ ☐ ☒

REAR DIFF HEIGHT
☐ ☒ ☐

FRONT RIDE HEIGHT
23 /mm

REAR RIDE HEIGHT
27 /mm

FRONT

FRONT CAMBER
LENGTH /mm

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SOFT ☐
MEDIUM ☐
GRAPHITE ☒

LOWER ARM
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MEDIUM ☐
GRAPHITE ☒

FRONT DIFF HEIGHT
☐ ☐ ☒

REAR DIFF HEIGHT
☐ ☒ ☐

FRONT RIDE HEIGHT
23 /mm

REAR RIDE HEIGHT
27 /mm

FRONT

FRONT CAMBER
LENGTH /mm

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REAR DIFF HEIGHT
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REAR DIFF HEIGHT
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