

XRAY XB8E'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
107
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 ☐ REAR ALU ☒ GRAPHITE ☐

UPRIGHT
MEDIUM ☐
HARD ☐
GRAPHITE ☐
ALU ☒

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

LOWER ARM SHIM
0 ☒ 1mm ☐ 2mm ☐

REAR DROOP
126
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 0 /mm
STEERING BLOCK 0 /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 YES ☐ WICKERBILL PLATE ☐ NO

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

WING HOLDER
FRONT ☒
REAR ☐

FF
1° ☒ 0.5° ☐

FR
1° ☒ 0.5° ☐

RR
1° ☒ 0.5° ☐

LOWER ROLL CENTER
ECCENTRIC BUSHINGS

FRONT TOE OUT
2
#355215 ADJ. DRIVE AXLE

STEERING PLATE
1 DOT ☐ 2 DOT ☒

SERVO SAVER
TIGHT ☒
MEDIUM ☐
SOFT ☐

ACKERMANN POSITION
4 3 2 1

FRONT DRIVE SHAFT
CVD ☒
UNIVERSAL ☐
LENGTH /mm

TOP DECK
COMPOSITE ☒
GRAPHITE ☐

DRIVE SHAFT
CVD ☒
DOGBONE ☐

SIDE GUARD
SOFT ☐
MEDIUM ☐
GRAPHITE ☒

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

REAR DRIVE SHAFT
CVD ☒
UNIVERSAL ☐
LENGTH /mm

REAR TOE IN
3

FRONT

FRONT CAMBER
2.5
LENGTH mm

UPPER ARM
SOFT ☐
MEDIUM ☒
GRAPHITE ☐

LOWER ARM
SOFT ☐
MEDIUM ☒
GRAPHITE ☐

RIDE HEIGHT
24 /mm

FRONT DIFF HEIGHT
107 /mm

REAR DIFF HEIGHT
127 /mm

REAR CAMBER
3
LENGTH /mm

RIDE HEIGHT
27 /mm

#107717 RIDE HEIGHT GAUGE

FRONT

FRONT

REAR