

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

UPRIGHT

MEDIUM ☐ HARD ☐ GRAPHITE ☐ ALU ☐

1 2 3

OFFSET

0 +1 +2

FRONT

FRONT UPPER ROLL CENTER

1° ☒ 0.5°

STEERING BLOCK

CENTER TRAILING

FF

FR

1° ☒ 0.5°

WICKERBILL PLATE

YES ☐ NO ☒

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

REAR WING

COMPOSITE ☐ LEXAN ☒ OTHER

FRONT MIDDLE REAR

CUT OUT HOLES

GRAPHITE BRACE

WITHOUT ☒ 1-PIECE ☐ 2-PIECES ☐

WHEELBASE SHIM POSITION

0mm 2mm 4mm

SHIMS IN FRONT OF REAR ARM

RF

1° ☒ 0.5°

RR

1° ☒ 0.5°

FRONT LOWER ROLL CENTER REAR ECCENTRIC BUSHINGS

FRONT

2 FRONT TOE OUT

STEERING PLATE

1 DOTS ☐ 2 DOTS ☒

WHEELBASE

0mm 1mm 2mm 3mm 4mm

SHIMS IN FRONT OF UPRIGHT

2.5 REAR TOE IN

FRONT DRIVE SHAFT

CVD ☒ UNIVERSAL ☐ LENGTH 94 /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

3.5 FRONT CAMBER

LENGTH /mm

UPPER ARM

SOFT ☐ MEDIUM ☐ GRAPHITE ☒

LOWER ARM

SOFT ☐ MEDIUM ☐ GRAPHITE ☒

FRONT DIFF HEIGHT

100 /mm

REAR DIFF HEIGHT

120 /mm

REAR CAMBER

3

LENGTH /mm

FRONT RIDE HEIGHT 22 /mm

REAR RIDE HEIGHT 26 /mm

#107717 RIDE HEIGHT GAUGE