

XRAY XB8'24 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 ☐ REAR ALU ☒ GRAPHITE ☐

UPRIGHT
MEDIUM ☐
HARD ☐
GRAPHITE ☐
ALU ☒

FLAT LSM
☒ ☐

LOWER ARM SHIM
0 1mm 2mm
☒ ☐ ☐

REAR DROOP
MEASURE UNDER WHEEL AXLE #107717 GAUGE

FRONT LOWER SHOCK POSITION
2 1

UPPER SHOCK POSITION
6 5 4 3 2 1

REAR SHOCK POSITION
8 7 6 5 4 3 2 1

UPRIGHT ROLL CENTER
1 2 3

REAR ROLL CENTER
1 2 3

LOWER ROLL CENTER
1 2 3

WING HOLDER
FRONT ☒
REAR ☐

FRONT

UPPER ROLL CENTER
1° ☒ 0.5°
1° ☒ 0.5°

CASTER SHIM
0 1.0 1.0 2.0
☐ ☐ ☒ ☐

BUMP STEER SHIM
STER. PLATE /mm
STER. BLOCK /mm
SHIMS PLACE ALWAYS UNDER

WHEELBASE SHIM POSITION
0mm 2mm 4mm
☒ ☐ ☐

CUT OUT HOLES
REDUCE DONFORCE

REAR WING
COMPOSITE ☐
LEXAN ☒
OTHER ☐

FRONT MIDDLE REAR
☒ ☐ ☐

WING HOLDER
FRONT ☒
REAR ☐

RF
1° ☒ 0.5°

FRONT LOWER ROLL CENTER
ECCENTRIC BUSHINGS

RR
1° ☒ 0.5°

FRONT TOE OUT
#355215 ADJ. DRIVE AXLE

STEERING PLATE
1 DOT ☐ 2 DOT ☒

CHASSIS
KIT ☒
LONG +4mm ☐

WHEELBASE
0mm 1mm 2mm 3mm 4mm
☐ ☐ ☐ ☒ ☐

REAR TOE IN
#355215 ADJ. DRIVE AXLE

SERVO SAVER
TIGHT ☒
MEDIUM ☐
SOFT ☐

SIDE GUARD
SOFT ☐
MEDIUM ☐
CARBON ☒

RADIO CASE
SOFT ☐ HARD ☒

REAR DRIVE SHAFT
CVD ☐
UNIVERSAL ☒
LENGTH /mm

FRONT DRIVE SHAFT
CVD ☐
UNIVERSAL ☒
LENGTH /mm

TOP DECK
COMPOSITE ☒
CARBON ☐

ACKERMANN POSITION
4 3 2 1

DIFF PLATE
COMP. CARBON ☒

DRIVE SHAFT
CVD ☒
DOGBONE ☐

CARBON SIDE BRACE
YES ☐ NO ☒

FRONT CAMBER
LENGTH mm

REAR CAMBER
LENGTH mm

FRONT DIFF HEIGHT
108 /mm

REAR DIFF HEIGHT
127 /mm

FRONT RIDE HEIGHT
21 /mm

REAR RIDE HEIGHT
26 /mm

#107717 RIDE HEIGHT GAUGE

FRONT

FRONT

REAR