

XRAY XB8'24 PIVOT BALL

FRONT SHOCK TOWERS REAR

STEERING BLOCK
MEDIUM ☐
HARD ☐
GRAPHITE ☒

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

FRONT DROOP 25
MEASURE UNDER WHEEL AXLE #107717 GAUGE

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

UPPER SHOCK POSITION

UPRIGHT ROLL CENTER 1 2 3
REAR ROLL CENTER 1 2 3
LOWER ROLL CENTER 1 2 3

UPRIGHT
MEDIUM ☐
HARD ☐
GRAPHITE ☐
ALU ☒

STD. 1 2 3
2 DOTS

OFFSET
0 +1 +2
☐ ☒ ☐

PIVOT BALLS
UP STEEL ☒ ALU ☐
DOWN STEEL ☒ ALU ☐

OFFSET
0 +1 +2
☒ ☐ ☐

PIVOT NUT
ALU ☒
BRASS ☐

REAR DROOP 23
MEASURE UNDER WHEEL AXLE #107717 GAUGE

FRONT

UPPER ROLL CENTER
1° ☒ 0.5° ☐
1° ☒ 0.5° ☐

STEERING BLOCK
CENTER
TRAILING

FF
1° ☒ 0.5° ☐
FR
1° ☒ 0.5° ☐

LOWER ROLL CENTER
ECCENTRIC BUSHINGS

REAR

RF
1° ☒ 0.5° ☐
RR
1° ☒ 0.5° ☐

WICKERBILL PLATE
YES ☐ NO ☒

CUT OUT HOLES

REAR WING
☒ COMPOSITE
☐ LEXAN
OTHER: razor

FRONT MIDDLE REAR

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

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

WHEELBASE SHIM POSITION
0mm 2mm 4mm
SHIMS BEHIND FRONT ARM

WING HOLDER
FRONT ☐
REAR ☐

FRONT TOE OUT

STEERING PLATE
1 DOTS ☐ 2 DOTS ☒

CHASSIS
KIT ☒
LONG +4mm ☐

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

REAR TOE IN

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
#355215 ADJ. DRIVE AXLE

DIFF PLATE
COMP. CARBON ☒

DRIVE SHAFT
CVD ☒
DOGBONE ☐

CARBON SIDE BRACE
YES ☒ NO ☐

FRONT

FRONT CAMBER
LENGTH mm

FULL TRAVEL SHOCKS LENGTH /mm

REAR CAMBER
-2
LENGTH /mm

UPPER ARM
SOFT ☐
MEDIUM ☐
GRAPHITE ☒

LOWER ARM
SOFT ☐
MEDIUM ☐
GRAPHITE ☒

FRONT DIFF HEIGHT
REAR DIFF HEIGHT

FRONT RIDE HEIGHT 19 /mm
REAR RIDE HEIGHT 23 /mm
#107717 RIDE HEIGHT GAUGE