

XRAY XB8'20 PIVOT BALL

FRONT

PIVOT BALLS
UP STEEL ☒ ALU
DOWN STEEL ☒ ALU

OFFSET
0 ☐ +1 ☒ +2 ☐

PIVOT NUT
ALU ☐
BRASS ☐

FRONT DROOP
MEASURE UNDER WHEEL AXLE #10717 GAUGE

STEERING BLOCK
HARD ☐
GRAPHITE ☒

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

UPPER SHOCK POSITION
6 5 4 3 2 1

UPPER ARM SHIM
0 ☒ 1mm ☐ 2mm ☐ OTHER ☐

FRONT LOWER SHOCK POSITION
2 1

LOWER ARM SHIM
☒ 0 ☐ 1mm ☐ 2mm

HUBBY
#10703 SUPPORT BLOCKS

LONG ☒

REAR SUSPENSION ARMS
SHORT + SUSP. HOLDERS #35317 (RF) #353125 (RR)

ANTI-ROLL BAR
1 2

M H XH G
☐ ☐ ☐ ☒

UPRIGHT ROLL CENTER
1 2 3

UPRIGHT
HARD ☒
GRAPHITE ☐

OFFSET
0 ☐ +1 ☐ +2 ☒

REAR DROOP
MEASURE UNDER WHEEL AXLE #10717 GAUGE

FRONT

UPPER ROLL CENTER
1° ☒ 0.5° ☐

CASTER SHIM
0 1.0 1.0 2.0
UPPER ARM POSITION

BUMP STEER SHIM
STEERING PLATE /mm
STEERING BLOCK 2 /mm
SHIMS PLACE ALWAYS UNDER

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

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

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

REAR WING
STANDARD ☐
LEXAN ☒
FRONT MIDDLE REAR
OTHER ☐

FF FR RF RR
1° ☒ 0.5° ☐
+2mm ☐ 0mm

FRONT LOWER ROLL CENTER REAR
ECCENTRIC BUSHINGS

FRONT TOE OUT
3

STEERING PLATE
1 DOT ☒ 2 DOT ☐

ACKERMANN POSITION
4 3 2 1

SERVO SAVER
TIGHT ☐
MEDIUM ☒
SOFT ☐

SIDE GUARD
SOFT ☐
MEDIUM ☒
HARD ☐

RADIO CASE
SOFT ☐
HARD ☒

REAR DRIVE SHAFT
CVD ☒
UNIVERSAL ☐

TOP DECK
COMPOSITE ☒
GRAPHITE ☐

DRIVE SHAFT
CVD ☐
UNIVERSAL ☒

GRAPHITE BRACE
YES ☐ NO ☒

DRIVE SHAFT
CVD ☐
UNIVERSAL ☒

BALANCE
15 /g

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

REAR TOE IN
3

BALANCE
30 /g

FRONT

FRONT CAMBER
LENGTH mm

UPPER ARM
SOFT ☐
MEDIUM ☐
GRAPHITE ☒

LOWER ARM
SOFT ☐
MEDIUM ☐
GRAPHITE ☒

FULL TRAVEL SHOCKS LENGTH
107 /mm

REAR CAMBER
LENGTH mm

RISE HEIGHT
23 /mm

RISE HEIGHT
27 /mm

REAR