

XRAY XB8E'20 PIVOT BALL

FRONT **REAR**

PIVOT BALLS
UP STEEL ☒ ALU
DOWN STEEL ☒ ALU

OFFSET
0 ☐ +1 ☒ +2 ☐

PIVOT NUT
ALU ☒
BRASS ☐

FRONT DROOP
-5
MEASURE UNDER WHEEL AXLE #10717 GAUGE

STEERING BLOCK
HARD ☒
GRAPHITE ☐

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

FRONT LOWER SHOCK POSITION
2 1

LOWER ARM SHIM
☒ 0 ☐ 1mm ☐ 2mm

FRONT SHOCK TOWERS
ALU ☒ GRAPHITE ☐ ALU

UPPER SHOCK POSITION

REAR SHOCK TOWERS
ALU ☒ GRAPHITE ☐ ALU

REAR SHOCK POSITION

LONG ☐ **REAR SUSPENSION ARMS**

SHORT + SUSP. HOLDERS
#353317 (RF)
#353325 (RR)

UPRIGHT ROLL CENTER
1 2 3

UPRIGHT
HARD ☒
GRAPHITE ☐

OFFSET
0 ☐ +1 ☒ +2 ☐

REAR DROOP
-10
MEASURE UNDER WHEEL AXLE #10717 GAUGE

FRONT **REAR**

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 /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

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

REAR WING
STANDARD ☐
LEXAN ☒
FRONT MIDDLE REAR
OTHER ☐

FF 1° ☒ 0.5° ☐
FR 1° ☒ 0.5° ☐
RR 1° ☒ 0.5° ☐
+2mm ☐ 0mm ☐

FRONT LOWER ROLL CENTER **REAR**
ECCENTRIC BUSHINGS

FRONT TOE OUT

STEERING PLATE
1 DOTS ☐ 2 DOTS ☒

SIDE GUARD
SOFT ☐
MEDIUM ☒
HARD ☐

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

REAR TOE IN

FRONT DRIVE SHAFT
CVD ☒
UNIVERSAL ☐

ACKERMANN POSITION
4 3 2 1

SERVO SAVER
TIGHT ☒
MEDIUM ☐
SOFT ☐

GRAPHITE BRACE
YES ☐ NO ☒

REAR DRIVE SHAFT
CVD ☒
UNIVERSAL ☐

TOP DECK
COMPOSITE ☒
GRAPHITE ☐

BATTERY PLATE ORIENTATION
BATT ESC ☒ 1
ESC BATT ☐ 2

DRIVE SHAFT
CVD ☒
UNIVERSAL ☐

REAR DRIVE SHAFT
CVD ☒
UNIVERSAL ☐

FRONT **REAR**

FRONT CAMBER -2
LENGTH 36 mm

UPPER ARM
SOFT ☐
MEDIUM ☒
GRAPHITE ☐

LOWER ARM
SOFT ☐
MEDIUM ☒
GRAPHITE ☐

RIDE HEIGHT 22 /mm

FULL TRAVEL SHOCKS LENGTH /mm

REAR CAMBER -2
LENGTH 45 /mm

RIDE HEIGHT 27 /mm

FRONT **REAR**