

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
MEASURE UNDER WHEEL AXLE #10717 GAUGE

STEERING BLOCK
HARD ☐
GRAPHITE ☒

UPPER ARM SHIM
0 1mm 2mm OTHER ☒ 1.5

FRONT LOWER SHOCK POSITION
2 1

LOWER ARM SHIM
☒ 0 ☐ 1mm ☐ 2mm

FRONT SHOCK TOWERS
ALU ☒ GRAPHITE ☐ ALU ☒

UPPER SHOCK POSITION
6 5 4 3 2 1

REAR SHOCK TOWERS
ALU ☒ GRAPHITE ☐ ALU ☒

REAR SHOCK POSITION
8 7 6 5 4 3 2 1

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
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

REAR WING
STANDARD ☒
LEXAN ☐
FRONT MIDDLE REAR
OTHER 9mm front

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

FR 1° ☒ 0.5° ☐
+2mm ☐ 0mm ☐

RR 1° ☒ 0.5° ☐
+2mm ☐ 0mm ☐

FRONT LOWER ROLL CENTER **REAR**
ECCENTRIC BUSHINGS

1 FRONT TOE OUT **STEERING PLATE**
1 DOTS ☐ 2 DOTS ☒

FRONT DRIVE SHAFT
CVD ☒
UNIVERSAL ☐

ACKERMANN POSITION
4 3 2 1

SERVO SAVER
TIGHT ☒
MEDIUM ☐
SOFT ☐

GRAPHITE BRACE
YES ☐ NO ☒

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

3 REAR TOE IN

REAR DRIVE SHAFT
CVD ☒
UNIVERSAL ☐

TOP DECK
COMPOSITE ☒
GRAPHITE ☐

BATTERY PLATE ORIENTATION
BATT ESC 1
ESC BATT 2

DRIVE SHAFT
CVD ☒
UNIVERSAL ☐

BALANCE /g

FRONT **REAR**

2 FRONT CAMBER **108** /mm **FULL TRAVEL SHOCKS LENGTH** **128** /mm **REAR CAMBER** **2**

LENGTH /mm

UPPER ARM
SOFT ☐
MEDIUM ☒
GRAPHITE ☐

LOWER ARM
SOFT ☐
MEDIUM ☐
GRAPHITE ☒

RIDE HEIGHT **23** /mm **RIDE HEIGHT** **27** /mm
#10717 GAUGE