

SET-UP SHEET

XRAY XB4'20

| | | |
|-------|---------------|------|
| RACE | OWC 12/12-13 | |
| TRACK | Spirit RC '21 | |
| NAME | | DATE |

| | | | | |
|---------------------|--|----------------|--|-----|
| LAPS | | BEST LAP TIME | | sec |
| QUALIFYING POSITION | | FINAL POSITION | | |

| | | | |
|-----------------|---|--|---|
| TRACK SIZE | <input type="checkbox"/> OPEN | <input type="checkbox"/> MEDIUM | <input checked="" type="checkbox"/> TIGHT |
| TRACK TRACTION | <input type="checkbox"/> HIGH | <input checked="" type="checkbox"/> MEDIUM | <input type="checkbox"/> LOW |
| TRACK SURFACE | <input type="checkbox"/> SMOOTH | <input checked="" type="checkbox"/> MEDIUM | <input type="checkbox"/> BUMPY |
| TRACK TYPE | <input checked="" type="checkbox"/> HARD PACKED | <input type="checkbox"/> SOFT DIRT | <input type="checkbox"/> CLAY |
| | <input type="checkbox"/> CARPET | <input type="checkbox"/> BLUE GROOVE | <input type="checkbox"/> ASTRO TURF |
| | <input type="checkbox"/> GRASS | | |
| TRACK CONDITION | <input type="checkbox"/> DRY | <input type="checkbox"/> DUSTY | <input checked="" type="checkbox"/> WET |
| | <input type="checkbox"/> MUD | | |

| DIFFERENTIAL TYPE | | |
|---|---|---|
| FRONT ↓ | MIDDLE ↓ | REAR ↓ |
| GEAR DIFF <input checked="" type="checkbox"/> | GEAR DIFF <input checked="" type="checkbox"/> | GEAR DIFF <input checked="" type="checkbox"/> |
| BALL DIFF <input type="checkbox"/> | SLIPPER <input type="checkbox"/> | BALL DIFF <input type="checkbox"/> |
| OIL 5 cSt | OIL 30 cSt | OIL 2 cSt |
| SATELLITE GEARS | | |
| COMPOSITE <input checked="" type="checkbox"/> | COMPOSITE <input checked="" type="checkbox"/> | COMPOSITE <input checked="" type="checkbox"/> |
| STEEL <input type="checkbox"/> | STEEL <input type="checkbox"/> | STEEL <input type="checkbox"/> |
| CROWN GEAR | SLIPPER | CROWN GEAR |
| 40T <input checked="" type="checkbox"/> 41T | | 40T <input checked="" type="checkbox"/> 41T |
| SLIPPER ADJUSTMENT | | |

| GEARING | | |
|---------|----|-----------|
| PINION | 25 | SPUR GEAR |
| | T | 81 |
| | | T |

| FRONT | SHOCKS | REAR |
|---|--|---|
| 2 dot 45 | SPRINGS | 2 dot 57 |
| cSt 350 | OIL | cSt 300 |
| | REBOUND | |
| | | |
| <input checked="" type="checkbox"/> 2 HOLES | <input type="checkbox"/> ø1.2mm | <input checked="" type="checkbox"/> 2 HOLES |
| <input type="checkbox"/> 3 HOLES | <input type="checkbox"/> ø1.3mm | <input type="checkbox"/> 3 HOLES |
| <input type="checkbox"/> 6 HOLES | <input checked="" type="checkbox"/> ø1.4mm | <input type="checkbox"/> 6 HOLES |
| | <input type="checkbox"/> ø1.6mm | |
| | <input checked="" type="checkbox"/> ø1.7mm | |
| | CUSTOM PISTONS | |
| | ø mm | |
| | ø mm | |

| FRONT | SHOCK TOWER | REAR |
|------------------------------|--|---|
| ALU <input type="checkbox"/> | GRAPHITE <input checked="" type="checkbox"/> | GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> |

| FRONT | ANTI ROLL BAR | REAR |
|--------|---------------|--------|
| 1.1 mm | THICKNESS | 1.2 mm |

| FRONT | TIRES | REAR |
|-------|----------|------|
| | BRAND | |
| | COMPOUND | |
| | INSERTS | |
| | WHEELS | |

| ELECTRONICS | | |
|--------------|----|----------|
| MOTOR | HW | HW |
| MOTOR TIMING | | Proforma |
| | | BATTERY |

| ELECTRONICS LAYOUT | | |
|--------------------|--|------------------------------------|
| MOTOR POSITION | FRONT <input checked="" type="checkbox"/> | REAR <input type="checkbox"/> |
| BATTERY POSITION | FRONT <input type="checkbox"/> | REAR <input type="checkbox"/> |
| BATTERY SIZE | STD. SHORT <input checked="" type="checkbox"/> | LOW SHORT <input type="checkbox"/> |

| COMMENTS | |
|----------|--|
| '21 XB4 | |

| FRONT | APPLIED <input type="radio"/> | APPLIED <input checked="" type="checkbox"/> | REAR |
|---|-------------------------------|---|---|
| STEERING BLOCK MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> LONGER BUSHINGS UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> SHIM 1 mm DRIVE SHAFT CVD <input checked="" type="checkbox"/> ECS <input type="checkbox"/> Length 83 /mm LOWER SHOCK POSITION #107711 GAUGE mm DOWNSTOP #107701 SUPPORT BLOCKS mm DOWNSTOP #107711 GAUGE mm | | | REAR UPRIGHT SHIM 2 /mm HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> DRIVE SHAFT Length 77 /mm SHIM 3 mm 1 2 3 4 1 2 1° 0.5° #107711 GAUGE mm |

| FRONT | CASTER | CASTER BLOCK | SHOCK TOWER POSITION | SHOCK POSITION | UPRIGHT WHEELBASE | SHIM | OFFSET | RAISING GEARBOX |
|---|--|---|---|---|-------------------|------|--------|-----------------|
| CASTER 6° <input type="checkbox"/> 9° <input checked="" type="checkbox"/> 12° <input type="checkbox"/> OFFSET 1 /slots BUMP STEER SHIM 2 mm | MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> | FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/> FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/> SHIM 2 /mm IN FRONT OF ARM | FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/> FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/> SHIM 2 /mm IN FRONT OF ARM | 1 /slots YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | | | | |

| FRONT | ROLL CENTER | REAR |
|--|---|--|
| FF <input checked="" type="checkbox"/> 1° FR <input checked="" type="checkbox"/> 0.5° RR <input checked="" type="checkbox"/> 1° RR <input checked="" type="checkbox"/> 0.5° | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> RR 3° 1-DOT <input type="checkbox"/> RR 1° <input type="checkbox"/> | ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/> ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/> |

| FRONT | STEER. PLATE | REAR |
|--|---|---|
| FRONT TOE 31 OUT ARM SHIM mm UPPER PLATE STANDARD <input checked="" type="checkbox"/> STEERING BRACE <input type="checkbox"/> | HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> BUMP STEER SHIM 1 mm SHIM UNDER STEER PLATE SERVO SAVER SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> TIGHT <input type="checkbox"/> MATERIAL STANDARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> | REAR TOE -3 IN GRAPHITE FOR REAR BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> REAR BRACE MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> ARM SHIM mm |

| FRONT | FRONT CAMBER | FRONT ARMS | REAR ARMS | REAR CAMBER |
|--|---|---|--|-------------|
| FRONT CAMBER -1° DOWNSTOP SHIM mm LENGTH 23.7 mm UPSTOP SHIM mm RIDE HEIGHT 18 mm #107720 GAUGE | LONG <input checked="" type="checkbox"/> SHORT <input type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> | LONG <input checked="" type="checkbox"/> SHORT <input type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> | REAR CAMBER -1° DOWNSTOP SHIM mm LENGTH 31 mm UPSTOP SHIM mm RIDE HEIGHT 18 mm | |

| FRONT | CHASSIS | REAR |
|--|--|------|
| BODY STANDARD <input checked="" type="checkbox"/> LIGHT <input type="checkbox"/> BALANCE g CHASSIS FLEX SCREW USED <input type="checkbox"/> SCREW NOT USED <input checked="" type="checkbox"/> BALANCE g SIDE GUARDS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> BALANCE g | STANDARD <input checked="" type="checkbox"/> 2.5mm <input type="checkbox"/> BALANCE g WING THICKNESS 1.0mm <input checked="" type="checkbox"/> 1.5mm <input type="checkbox"/> 2.0mm <input type="checkbox"/> TYPE WING CUTTING LINE 1 2 3 4 5 1 2 3 4 5 HIGHER <input checked="" type="checkbox"/> LOWER <input type="checkbox"/> | |