SET-UP SHEET

XRAY XT2'19

RACE

TRACK

NAME DATE

LAPS BEST LAP TIME sec

QUALIFYING POSITION FINAL POSITION

TRACK

SIZE OPEN MEDIUM TIGHT

TRACTION VERY-LOW MEDIUM VERY-HIGH

SURFACE SMOOTH MEDIUM BUMPY

TYPE CLAY CARPET ASTRO

CONDITION BLUE GROOVE HARD PACKED DRY DUSTY LOAMY WET

TRANSMISSION

DIFFERENTIAL BALL DIFF GEAR DIFF OIL cSt

SATELITE GEARS COMPOSITE STEEL

SLIPPER ADJUSTMENT mm

GEARING

PINION T SPUR GEAR T

GEAR BOX

3 GEARS 4 GEARS FRONT MOTOR MID MOTOR

FRONT SHOCKS REAR

SPRINGS

cSt OIL cSt

PISTONS

DOWNSTOP SHIM mm INSERT UNDER PISTON

LENGTH mm

UPSTOP SHIM mm INSERT ABOVE COLLAR

KIT BALL JOINT KIT

DOWNSTOP SHIM mm INSERT UNDER PISTON

LENGTH mm

UPSTOP SHIM mm INSERT ABOVE COLLAR

FRONT SHOCK TOWER REAR

GRAPHITE COMPOSITE GRAPHITE COMPOSITE

FRONT ANTI ROLL BARS REAR

mm THICKNESS mm

FRONT TIRES REAR

BRAND

COMPOUND

INSERTS

WHEELS

ELECTRONICS

MOTOR SPEEDO

TIMING BATTERY

BATTERY LAYOUT

BATTERY PLACEMENT FRONT MIDDLE REAR

BATTERY SIZE STD. SHORT LOW SHORT

BODY

1mm 0.75mm LIGHT OTHER

NOTES

FRONT APPLIED / APPLIED REAR

LONGER BUSHINGS UP DOWN

STEERING BLOCK MEDIUM HARD GRAPHITE

CASTER BLOCK MEDIUM HARD GRAPHITE

SHIM mm

CAMBER LINK LOCATION 2 1

3 2 1 LOWER SHOCK POSITION

UPPER SHOCK POSITION 3 2 1

SHIM mm

SHIM mm

SHIM mm

1 2 3

DRIVE SHAFT CVD ECS Lenght /mm

1 2 3 4

0.5° 1°

FRONT REAR MEDIUM HARD GRAPHITE ALU

FRONT REAR

CASTER BUSHINGS 0° 2.5° 5° OTHER

CASTER

KICK-UP ANGLE 23° KIT 26° 29°

STEERING BUMP STEER

BUMP STEER SHIM mm

BUMP STEER SHIM mm LEFT = RIGHT

SHIMS mm

SHIMS mm ACKERMANN LEFT = RIGHT

STEERING ARMS COMPOSITE ALU

STEERING PLATE COMPOSITE ALU

ROLL CENTER ECCENTRIC BUSHINGS

1° 0.5°

RF

ALU BRASS

SUSPENSION HOLDERS ALU BRASS

RR

1° 0.5°

FRONT TOE ° OUT

OFFSET SLOTS

WHEELBASE SHIM 0mm 1mm IN FRONT OF ARM

EXTENSION 0 SLOTS 1 SLOT 2 SLOTS

FLEX LINKAGE YES NO

ROLL CENTER

ROLL CENTER HOLDER MEDIUM HARD ALU

UPPER DECK MEDIUM HARD

BATTERY STRAP COMPOSITE GRAPHITE

GRAPHITE GUARD BRACE SOFT MEDIUM STIFF

SIDE GUARD MEDIUM HARD OTHER

UPPER BRACE KIT OTHER

REAR TOE ° IN

OFFSET SLOTS

WHEELBASE SHIM 0mm 1mm 2mm 3mm 4mm IN FRONT OF ARM

SCREW YES NO MOTOR MOUNT BRACE SCREW

ARM SHOCK POSITION

SHOCK POSITION FRONT REAR

ROLL CENTER

ROLL CENTER HOLDER COMPOSITE ALU

FRONT REAR

FRONT CAMBER °

FRONT ARM MEDIUM HARD GRAPHITE

RAISING GEARBOX 0mm 2mm 4mm

REAR CAMBER °

REAR ARM MEDIUM HARD GRAPHITE

mm RIDE HEIGHT mm

FRONT REAR

FRONT REAR

CHASSIS BRACE MEDIUM HARD

ARM MOUNT COMPOSITE ALU BRASS

SERVO WEIGHT STANDARD LOW PROFILE

CHASSIS ALU OTHER

BALANCE g

BALANCE g

CHASSIS FLEX SCREW USED SCREW NOT USED

HIGH

WING HIGH LOW OTHER