

SET-UP SHEET

XRAY 808E

RACE

TRACK

NAME

CITY / COUNTRY

CONTACT

DATE

TEMPERATURE / °F or °C

AIR

TRACK

LAPS

FINAL POSITION

BEST LAPTIME/sec

RACE LENGTH/min.

TRACK SIZE

☐ OPEN

☐ MEDIUM

☐ TIGHT

TRACK TRACTION

☐ HIGH

☐ MEDIUM

☐ LOW

TRACK SURFACE

☐ SMOOTH

☐ MEDIUM

☐ BUMPY

TRACK TYPE

☐ HARD PACKED

☐ SOFT DIRT

☐ CLAY

☐ BLUE GROOVE

☐ ASTRO TURF

☐ GRASS

TRACK CONDITION

☐ DRY

☐ DUSTY

☐ WET

☐ MUD

DIFFERENTIALS

TYPE

FRONT

CENTER

REAR

DIFFERENTIAL - OIL

GEARING

PINION

T

SPUR GEAR

T

DIFF. PINION

T

CROWN GEAR

T

FRONT

SHOCKS

REAR

#358182 C = 0.65

☐

WHITE

☐

#358282 C = 0.47

☐

#358183 C = 0.70

☐

GREY

☐

#358283 C = 0.50

☐

#358184 C = 0.75

☐

SILVER

☐

#358284 C = 0.53

☐

#358185 C = 0.80

☐

GREY-BLUE

☐

#358285 C = 0.57

☐

#358186 C = 0.86

☐

BLUE

☐

#358286 C = 0.61

☐

#358187 C = 0.92

☐

VIOLET

☐

#358287 C = 0.65

☐

#358188 C = 0.98

☐

PURPLE

☐

#358288 C = 0.70

☐

OTHER

OIL / cST

BLADDER

REBOUND / %

1.2 mm

☐

1.3 mm

☐

1.4 mm

☐

1.5 mm

☐

1.2 mm

☐

1.3 mm

☐

1.4 mm

☐

1.5 mm

☐

1.2 mm

☐

1.3 mm

☐

1.4 mm

☐

1.5 mm

☐

1.1 mm

☐

1.1 mm

☐

OTHER

FRONT

ANTI ROLL BAR

REAR

THICKNESS / mm

FRONT

TIRES

REAR

TYPE

INSERTS

WHEELS

ELECTRONICS

MOTOR

TIMING

ROTOR

ESC

BATTERIES

BRUSHLESS

PROGRAM

PUNCH

INITIAL BRAKE

AUTO BRAKE

BODY

TYPE

FRONT

● ☒ ☐ ☐ ☒ APPLIED

REAR

STEERING BLOCK

PLASTIC ☐

ALU ☐

CASTER BLOCK

PLASTIC ☐

ALU ☐

OFFSET

STANDARD ☐

+1 ☐

+2 ☐

FRONT DROOP

MEASURE UNDER WHEEL AXLE

#107717 GAUGE

FRONT LOWER SHOCK POSITION

UPPER SHOCK POSITION

FRONT ROLL CENTER

REAR ROLL CENTER

CAMBER LINK LOCATION 1 2 3

UPRIGHT

PLASTIC ☐

ALU ☐

OFFSET

STANDARD ☐

+1 ☐

+2 ☐

REAR DROOP

MEASURE UNDER WHEEL AXLE

#107717 GAUGE

REAR LOWER SHOCK POSITION

HUDY

#107703 SUPPORT BLOCKS

FRONT

KICK-UP

CASTER

10° ☐

12° ☐

14° ☐

BRACE

PLASTIC ☐

ALU ☐

TORQUE ☐

WHEELBASE SHIM POSITION

☐ 0mm

☐ 2mm

☐ 2+2mm

DIVE

SHIMS BEHIND FRONT ARM

REAR

WING MOUNTING

LEFT = RIGHT

F3 F4 R3 R4

F1 F2 R1 R2

WING SHIM

YES ☐

NO ☐

ANTI-SQUAT

WHEELBASE SHIM POSITION

☐ 0mm

☐ 2mm

☐ 2+2mm

SHIMS IN FRONT OF REAR ARM

FRONT

OUT

IN

FRONT TOE

SERVO SAVER

TIGHT ☐

MEDIUM ☐

SOFT ☐

BUMP STEER

mm

SHIM UNDER STEERING PLATE

ACKERMANN POSITION 2 1

REAR

REAR TOE

UPRIGHT POSITION

WHEELBASE

☐ 0mm

☐ 1mm

☐ 2mm

☐ 3mm

☐ 4mm

SHIMS IN FRONT OF UPRIGHT

ANTI-ROLL BAR POSITION

FRONT CAMBER

SHOCK PRELOAD

mm

ARM

RIDE HEIGHT / mm

#107717 GAUGE

REAR CAMBER

SHOCK PRELOAD

mm

ARM

RIDE HEIGHT / mm

#107717 GAUGE

COMMENTS

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