

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

**DIFFERENTIAL TYPE**

FRONT ↓	MIDDLE ↓	REAR ↓
GEAR DIFF <input type="checkbox"/>	GEAR DIFF <input type="checkbox"/>	GEAR DIFF <input type="checkbox"/>
BALL DIFF <input type="checkbox"/>	SLIPPER <input type="checkbox"/>	BALL DIFF <input type="checkbox"/>
ACTIVE DIFF <input type="checkbox"/>	ACTIVE DIFF <input type="checkbox"/>	ACTIVE DIFF <input type="checkbox"/>
60° 90° 120°	60° 90° 120°	60° 90° 120°
OIL <input type="text"/> cst	OIL <input type="text"/> cst	OIL <input type="text"/> cst

**SATELLITE GEARS**

FRONT	MIDDLE	REAR
COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>
STEEL <input type="checkbox"/>	STEEL <input type="checkbox"/>	STEEL <input type="checkbox"/>
40T <input type="checkbox"/> 41T <input type="checkbox"/>	CROWN GEAR	40T <input type="checkbox"/> 41T <input type="checkbox"/>

**CENTRAL SLIPPER & ONE-WAY SETTING**

SLIPPING ADJUSTMENT LOOSE 1 CCW TURN (BASIC SETUP) FULLY TIGHTEN

**GEARING**

PINION  T  CENTER DIFF SPUR

FRONT	SHOCKS	REAR
	SPRINGS	
cst	OIL	cst
%	REBOUND	%
<input type="checkbox"/> 2 HOLES <input type="checkbox"/>	PISTONS	<input type="checkbox"/> 2 HOLES <input type="checkbox"/>
<input type="checkbox"/> 3 HOLES <input type="checkbox"/>	<input type="checkbox"/> ø1.2mm <input type="checkbox"/>	<input type="checkbox"/> 3 HOLES <input type="checkbox"/>
<input type="checkbox"/> 6 HOLES <input type="checkbox"/>	<input type="checkbox"/> ø1.3mm <input type="checkbox"/>	<input type="checkbox"/> 6 HOLES <input type="checkbox"/>
<input type="checkbox"/> HOLES <input type="checkbox"/>	<input type="checkbox"/> ø1.4mm <input type="checkbox"/>	
	<input type="checkbox"/> ø1.6mm <input type="checkbox"/>	
	<input type="checkbox"/> ø1.7mm <input type="checkbox"/>	
	CUSTOM PISTONS	
	<input type="checkbox"/> mm <input type="checkbox"/> mm	

**ANTI ROLL BAR**

FRONT  mm THICKNESS  mm REAR  mm

FRONT	TIRES	REAR
	BRAND	
	COMPOUND	
	INSERTS	
	WHEELS	

**ELECTRONICS**

MOTOR  SPEEDO

MOTOR TIMING  BATTERY

BATTERY SIZE  STD. SHORT  LOW SHORT

**BODY**

TYPE  STANDARD  LIGHT

**COMMENTS**

**FRONT** APPLIED   APPLIED **REAR**

ALU C-HUB SHIM UP /mm DOWN /mm

LONGER BUSHINGS UP DOWN

DRIVE SHAFT CVD ECS Length /mm

SHIM mm

ROLL ENTER

DRIVE SHAFT Length /mm SHIM mm

SHIMS /mm

HARD GRAPHITE ALU

LOWER SHOCK POSITION

HUDY #107701 SUPPORT BLOCKS

DOWNSTOP mm

DOWNSTOP mm

#107711 GAUGE

#107711 GAUGE

#325341 ADJ. DRIVE AXLE

1° 0.5°

CASTER 6° 7° 9° 12°

CASTER BLOCK MEDIUM HARD GRAPHITE ALU

WING CUTTING LINE 1 2 3 4 5

WING SIDE LINE HIGHER LOWER

WING POSITION UP MIDDLE DOWN

WING THICKNESSES 0.75 1 1.5

TYPE

OFFSET /slots

BUMP STEER SHIM mm

UPRIGHT WHEELBASE SHIM /mm IN FRONT OF ARM

FF 1° 0.5°

RF 1° 0.5°

FR 1° 0.5°

RR 2°

ROLL CENTER ECCENTRIC BUSHINGS UP DOWN

FRONT TOE OUT

STEER. PLATE HARD GRAPHITE ALU

BUMP STEER SHIM mm SHIM UNDER STEER PLATE

SERVO SAVER SOFT MEDIUM TIGHT

MATERIAL STANDARD GRAPHITE

REAR TOE IN

GRAPHITE FOR REAR BRACE YES NO

REAR BRACE MEDIUM HARD

ARM SHIM mm

ARM SHIM mm

FRONT CAMBER

FRONT DIFF HEIGHT

REAR DIFF HEIGHT

REAR CAMBER

DOWNSTOP SHIM mm

LENGTH mm

UPSTOP SHIM mm

COLLAR STANDARD -2mm

FRONT RIDE HEIGHT mm

REAR RIDE HEIGHT mm

#107720 GAUGE

FRONT ARMS LONG SHORT MEDIUM HARD GRAPHITE

BALANCE g

SIDE GUARDS HARD GRAPHITE

BALANCE g

REAR ARMS LONG SHORT MEDIUM HARD GRAPHITE

CHASSIS FLEX SCREW USED SCREW NOT USED

FRONT BATTERY POST

REAR BATTERY POST

35g

1 2 3 4

1 2 3 4

BALANCE g

BALANCE g