

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° <input type="checkbox"/> 90° <input type="checkbox"/> 120° <input type="checkbox"/>	60° <input type="checkbox"/> 90° <input type="checkbox"/> 120° <input type="checkbox"/>	60° <input type="checkbox"/> 90° <input type="checkbox"/> 120° <input type="checkbox"/>
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 <input type="text"/>	OIL	cSt <input type="text"/>
% <input type="text"/>	REBOUND	% <input type="text"/>
<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 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 HIGH ALU LOW

LOWER SHOCK POSITION

HUDY #107701 SUPPORT BLOCKS

DOWNSTOP mm

DOWNSTOP mm

#107711 GAUGE

#107711 GAUGE

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

REAR TOE IN

STEER. PLATE HARD GRAPHITE ALU

BUMP STEER SHIM mm

SERVO SAVER SHIM UNDER STEER PLATE

SOFT MEDIUM TIGHT

MATERIAL STANDARD GRAPHITE

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

MOTOR MOUNT FRONT REAR

BALANCE g

REAR ARMS LONG SHORT MEDIUM HARD GRAPHITE

BALANCE g

CHASSIS ALU GRAPHITE

FRONT BATTERY POST 1 2 3

REAR BATTERY POST 1 2 3 4

FRONT BALANCE g

REAR BALANCE g

SIDE GUARDS HARD GRAPHITE