

RACE		
TRACK		
NAME		DATE

LAPS		BEST LAP TIME	sec
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QUALIFYING POSITION		FINAL POSITION	
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TRACK SIZE	<input type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
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TRACK TRACTION	<input type="checkbox"/> HIGH	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> LOW
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TRACK SURFACE	<input type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY
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TRACK TYPE	<input 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	<input type="checkbox"/> MUD	

TRACK CONDITION	<input type="checkbox"/> DRY	<input type="checkbox"/> DUSTY	<input type="checkbox"/> WET	<input type="checkbox"/> MUD
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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"/>
OIL <input type="checkbox"/> cst	OIL <input type="checkbox"/> cst	OIL <input type="checkbox"/> cst

SATELLITE GEARS

COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>
STEEL <input type="checkbox"/>	STEEL <input type="checkbox"/>	STEEL <input type="checkbox"/>

CROWN GEAR

COMPOSITE <input type="checkbox"/>	SLIPPER <input type="checkbox"/>	CROWN GEAR <input type="checkbox"/>
STEEL <input type="checkbox"/>	mm	STEEL <input type="checkbox"/>
ALU <input type="checkbox"/>	SLIPPER ADJUSTMENT	ALU <input type="checkbox"/>

COMPOSITE <input type="checkbox"/>	PINION <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>
STEEL <input type="checkbox"/>		STEEL <input type="checkbox"/>

GEARING

PINION	T	SPUR GEAR	T
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SHOCKS

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

ANTI ROLL BAR

FRONT	THICKNESS	REAR
mm		mm

TIRES

FRONT	TIRES	REAR
	TYPE	
	INSERTS	
	WHEELS	

ELECTRONICS

MOTOR		SPEEDO
TIMING		BATTERIES

ELECTRONICS LAYOUT

SERVO POSITION	LEFT <input type="checkbox"/>	RIGHT <input type="checkbox"/>
MOTOR POSITION	FRONT <input type="checkbox"/>	REAR <input type="checkbox"/>
SPEEDO POSITION	LEFT <input type="checkbox"/>	RIGHT <input type="checkbox"/>
RECEIVER POSITION	LEFT <input type="checkbox"/>	RIGHT <input type="checkbox"/>
BATTERY POSITION	FRONT <input type="checkbox"/>	REAR <input type="checkbox"/>

COMMENTS

APPLIED APPLIED

FRONT

STEERING BLOCK
MEDIUM
GRAPHITE

SHIM
mm

DRIVE SHAFT
STANDARD

LONGER BUSHINGS
UP
DOWN

DOWNSTOP
mm

REAR

DRIVE SHAFT
STANDARD

SHIM
mm

CAMBER LINK LOCATION
4 5
1 2 3

DOWNSTOP
mm

FRONT

CASTER
6°
9°
12°

CASTER BLOCK
MEDIUM
HARD
ALU

OFFSET
0 SLOTS

BUMP STEER SHIM
mm

SHOCK TOWER POSITION
FRONT REAR

SHOCK POSITION
FRONT REAR

OFFSET
0 SLOTS

UPRIGHT WHEELBASE SHIM
mm

FRONT

FF

FR

REAR

RF

RR

ROLL CENTER
ECCENTRIC BUSHINGS

2mm 0mm

ALU BRASS

FRONT TOE

OUT

ARM SHIM
mm

UPPER PLATE
STANDARD
STEERING BRACE

REAR TOE

IN

GRAPHITE FOR REAR BRACE
YES
NO

REAR BRACE
MEDIUM
HARD

ARM SHIM
mm

BUMP STEER SHIM
SHIM UNDER STEERING PLATE

SERVO SAVER
SOFT
MEDIUM
TIGHT

ACKERMANN POSITION

FRONT

FRONT CAMBER

FRONT ARM
MEDIUM
GRAPHITE

DOWNSTOP SHIM
mm

LENGTH
mm

UPSTOP SHIM
mm

RIDE HEIGHT
mm

REAR

REAR ARM
MEDIUM
GRAPHITE

REAR CAMBER

DOWNSTOP SHIM
mm

LENGTH
mm

UPSTOP SHIM
mm

RIDE HEIGHT
mm

#107720 GAUGE

FRONT

BODY
STANDARD
LIGHT

CHASSIS FLEX
SCREW USED
SCREW NOT USED

REAR

WING THICKNESS
 1.0mm 1.5mm 2.0mm

WING CUTTING LINE
4 3 2 1

CHASSIS
STANDARD

SIDE GUARDS
MEDIUM
HARD

BALANCE
g