

RACE	
TRACK	
NAME	
CITY / COUNTRY	
DATE	

TEMPERATURE	AIR	TRACK	
QUALIFYING POSITION	BEST LAPTIME SEC	FINAL POSITION	RACE LENGTH MIN

TRACK CONDITION		
<input type="checkbox"/> TECHNICAL	<input type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT
	<input type="checkbox"/> MIXED	<input type="checkbox"/> FAST
TRACTION		
<input type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH

TRANSMISSION			
<b>BELT</b>		<b>GEAR DIFF OIL</b>	
FRONT <input type="checkbox"/>	STD <input type="checkbox"/>	<input type="checkbox"/> CST	
REAR <input type="checkbox"/>		<b>NUMBER OF GEARS</b>	
STD <input type="checkbox"/>	SOFT <input type="checkbox"/>	<input type="checkbox"/> 2	<input type="checkbox"/> 4

PINION	T	SPUR GEAR	T
FINAL DRIVE RATIO			

SHOCK SET	
<input type="checkbox"/> PDS FRONT	<input type="checkbox"/> PDS REAR
FRONT	REAR

CST		OIL  SPRING  HOLES / DIAMEER  REBOUND	CST	
	mm			mm
%			%	

ANTI-ROLL BAR			
FRONT	mm	REAR	mm

		TIRES	
		ADDITIVE TIMING	
		ADDITIVE	
FL	FR		RL
		TREATED AREA	RR

**BODY MOUNT DISTANCE**

mm

**BODY**

**WING**

**STEER BLOCK SETUP**

**BUMP STEER SHIMS**

mm


NOTE	

## FRONT

## REAR


**FRONT SHOCK POSITION**

ARM HARDNESS		
HARD	G	STD







**REAR SHOCK POSITION**

ARM HARDNESS		
HARD	G	STD



## SUSPENSION INSERT CHART

<b>FF</b> <input type="checkbox"/> 0 <input type="checkbox"/> 0.5 <input type="checkbox"/> 1.0 <input type="checkbox"/> 1.5 <input type="checkbox"/> 2.0 <input type="checkbox"/> Alu <input type="checkbox"/> Brass <b>SHIMS</b> <input type="text" value="mm"/> 	<b>RF</b> <input type="checkbox"/> 0 <input type="checkbox"/> 0.5 <input type="checkbox"/> 1.0 <input type="checkbox"/> 1.5 <input type="checkbox"/> 2.0 <input type="checkbox"/> Alu <input type="checkbox"/> Brass <b>SHIMS</b> <input type="text" value="mm"/> 
<b>FR</b> <input type="checkbox"/> 0 <input type="checkbox"/> 0.5 <input type="checkbox"/> 1.0 <input type="checkbox"/> 1.5 <input type="checkbox"/> 2.0 <input type="checkbox"/> Alu <input type="checkbox"/> Brass <b>SHIMS</b> <input type="text" value="mm"/> 	<b>RR</b> <input type="checkbox"/> 0 <input type="checkbox"/> 0.5 <input type="checkbox"/> 1.0 <input type="checkbox"/> 1.5 <input type="checkbox"/> 2.0 <input type="checkbox"/> Alu <input type="checkbox"/> Brass <b>SHIMS</b> <input type="text" value="mm"/> 

## ATS SETUP

The diagram illustrates the front suspension assembly with four key components labeled:

- ACTIVE TOE:** Indicated by a downward arrow pointing to the lower control arm area.
- ATS INSIDE SHIMS:** Located between the steering knuckle and the frame, with a dimension line indicating the gap in mm.
- ATS OUTSIDE SHIMS:** Located between the steering knuckle and the frame, with a dimension line indicating the gap in mm.
- ATS BLOCK:** A component attached to the lower control arm, used for adjusting the toe.

The diagram illustrates the chassis of a radio-controlled car, highlighting key adjustment points and components. On the left, the front suspension is shown with labels for 'TOE' (OUT/IN) and 'DIFF HEIGHT' (HIGH/LOW). The central section features the 'BATTERY WEIGHT' (g) and 'BOTTOM SCREW'. The right side shows the rear suspension with labels for 'DIFF HEIGHT' (HIGH/LOW) and 'REAR BODY POST' (STANDARD/HORIZONTAL). The chassis is labeled as 'CHASSIS' with options for 'ALUMINUM' (mm) or 'CARBON' (ver).

**TOE**

OUT	
IN	

**mm**

**DIFF HEIGHT**

HIGH
LOW

**FRONT UPPER DECK**

R128016
R128070

**BATTERY WEIGHT**

g
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**BOTTOM SCREW**

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**CHASSIS**

ALUMINUM	CARBON
mm	ver

**REAR UPPER DECK**

R128016
R128070

**mm**

**DIFF HEIGHT**

HIGH
LOW

**REAR BODY POST**

STANDARD
HORIZONTAL