

### TRACK

SIZE: OPEN  MEDIUM  TIGHT   
 TRACTION: HIGH  MEDIUM  LOW   
 SURFACE: SMOOTH  MEDIUM  BUMPY   
 TYPE: HARD PACKED  SOFT DIRT  CLAY   
 BLUE GROOVE  ASTRO TURF  GRASS   
 CONDITION: DRY  DUSTY  WET  MUD   
 TEMPRATURE: AIR: \_\_\_\_\_ TRACK: \_\_\_\_\_

### DIFFERENTIALS

FRONT			CENTER			REAR		
LSD	OPEN	OD	LSD	SOLID		LSD	OPEN	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	
LSD Ramp			LSD Ramp			LSD Ramp		
60°	90°	120°	60°	90°	120°	60°	90°	120°
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### SHOCK SPRINGS

FRONT		REAR
<input type="checkbox"/>	SOFT	<input type="checkbox"/>
<input type="checkbox"/>	MEDIUM	<input type="checkbox"/>
<input type="checkbox"/>	HARD	<input type="checkbox"/>
OTHER _____		

### OIL VISCOSITY

FRONT \_\_\_\_\_ REAR \_\_\_\_\_

### PISTON HOLE SIZES

2x2mm <input type="checkbox"/>	4x2mm <input type="checkbox"/>	2x2mm <input type="checkbox"/>	4x2mm <input type="checkbox"/>
3x2mm <input type="checkbox"/>	5x2mm <input type="checkbox"/>	3x2mm <input type="checkbox"/>	5x2mm <input type="checkbox"/>

### ACKERMAN

LESS  STANDARD

### ANTI-ROLL BAR

FRONT  THICKNESS  REAR

### CHASSIS

### BODY

LONG  SHORT

### NOTES

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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POSITION: \_\_\_\_\_ BEST LAP: \_\_\_\_\_

NAME: \_\_\_\_\_

RACE: \_\_\_\_\_ DATE: \_\_\_\_/\_\_\_\_/\_\_\_\_

# W5 & W5-MAX ULTIMATE SET-UP SHEET

[www.MCDRACING.com](http://www.MCDRACING.com)



**FRONT**

UPPER SHOCK POSITION

ROLL CENTER

LOWER SHOCK POSITION

COG

DOWNSTOP

**FRONT**

TOTAL CASTER

CASTER BLOCK

0°  4°  6°

WHEELBASE

**FRONT**

TOE IN: \_\_\_\_\_ OUT: \_\_\_\_\_

ACKERMAN

TOE

**FRONT**

PRELOAD

CAMBER

SHOCK MOUNTING POSITION

RISE HEIGHT

**REAR**

UPPER SHOCK POSITION

ROLL CENTER

LOWER SHOCK POSITION

COG

DOWNSTOP

**REAR**

WHEELBASE

**REAR**

OUT BOARD TOE IN

0°  1°  2°  3°

SHOCK MOUNTING POSITION

**REAR**

PRELOAD

CAMBER

SHOCK MOUNTING POSITION

RISE HEIGHT

**TYRES**

	F	R
Micro-Stud	<input type="checkbox"/>	<input type="checkbox"/>
Block-Stud	<input type="checkbox"/>	<input type="checkbox"/>
Micro-Stud	<input type="checkbox"/>	<input type="checkbox"/>
Astro-Grip	<input type="checkbox"/>	<input type="checkbox"/>
Dirt-Max	<input type="checkbox"/>	<input type="checkbox"/>
Astro-Max	<input type="checkbox"/>	<input type="checkbox"/>
OTHER:		

COMPOUND F  R

INSERT F  R

**POWER UNIT**

ENGINE: \_\_\_\_\_

CARBURATOR: \_\_\_\_\_

PLUG: \_\_\_\_\_

OIL: \_\_\_\_\_

CLUTCH: \_\_\_\_\_

PIPE: \_\_\_\_\_

**TRANSMISSION RATIO**

Final Ratio	Engine	Center Diff
6,92	26	60
7,20	25	60
7,44	25	62
7,50	24	60
7,75	24	62
7,83	23	60
7,88	24	63
8,09	23	62
8,18	22	60
8,22	23	63
8,35	23	64
8,45	22	62
8,59	22	63
8,73	22	64
8,86	21	62
8,86	22	65
9,00	21	63
9,14	21	64
9,29	21	65
9,30	20	62
9,45	20	63
9,60	20	64
9,75	20	65
9,95	19	63
10,11	19	64