

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
 TEMPERATURE: AIR: _____ TRACK: _____

DIFFERENTIALS

FRONT			CENTER			REAR		
LSD	OPEN	OD	LSD	SOLID		LSD	OPEN	PLNT
<input type="checkbox"/>	<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"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
OTHER	

OIL VISCOSITY

FRONT _____ REAR _____

PISTON HOLE SIZES
 FRONT _____ REAR _____
 2x2mm 4x2mm 2x2mm 4x2mm
 3x2mm 5x2mm 3x2mm 5x2mm

ACKERMAN

LESS STANDARD

ANTI-ROLL BAR

FRONT THICKNESS REAR

CHASSIS BODY

LONG SHORT

NOTES

www.mcdracing.com/support

POSITION: _____ BEST LAP: _____

NAME: _____
 RACE: _____ DATE: ____/____/____

XR5, XR5-MAX, XS5-MAX PRO SET-UP SHEET

www.MCDRACING.com



FRONT

UPPER SHOCK POSITION

ROLL CENTER

LOWER SHOCK POSITION

COG

DOWNSTOP

KICK: + -

FRONT

CASTER BLOCK

0° 6° 10°

WHEELBASE

FRONT

TOE IN: _____ OUT: _____

ACKERMAN

TOE:

FRONT

PRELOAD _____ CAMBER _____

RIDE HEIGHT

KICK: - +

REAR

UPPER SHOCK POSITION

ROLL CENTER

LOWER SHOCK POSITION

COG

DOWNSTOP

SQUAT: - +

OUT - TOE - IN

REAR

OUT BOARD TOE IN

0° 1° 2° 3°

WHEELBASE

REAR

PRELOAD _____ CAMBER _____

RIDE HEIGHT

SQUAT: - +

IN - TOE - OUT

TYRES

COMPOUND	F <input type="checkbox"/>	R <input type="checkbox"/>
INSERT	F <input type="checkbox"/>	R <input type="checkbox"/>

POWER UNIT

ENGINE: _____

CARBURATOR: _____

PLUG: _____

OIL: _____

CLUTCH: _____

PIPE: _____

Final Ratio	TRANSMISSION 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