

RACE			
TRACK			
NAME			
CITY / COUNTRY			
CONTACT			
DATE		TEMPERATURE / °F or °C	AIR TRACK
QUALIFYING POSITION	BEST LAPTIME / sec	FINAL POSITION	RACE LENGTH / minutes
TRACK CONDITION		☐ CARPET	☐ ASPHALT
☐ TECHNICAL		☐ MIXED	☐ FAST
TRACTION		☐ LOW	☐ MEDIUM ☐ HIGH
FRONT		REAR	
TRANSMISSION			
FRONT PULLEY		REAR PULLEY	
			
☐ LOOSE ☐ MEDIUM ☐ TIGHT		☐ LOOSE ☐ MEDIUM ☐ TIGHT	
ONE WAY DIFFERENTIAL ☐ YES		MIDDLE ONE WAY PULLEY	
SOLID ONE WAY DIFF. ☐ YES		FIXED ☐ ONE-WAY ☐	
SOLID AXLE ☐ YES			
PINION / T		SPUR GEAR / T	
FINAL DRIVE RATIO		ROLLOUT	
FRONT		REAR	
☐ ALU ☐ PLASTIC		☐ ALU ☐ PLASTIC	
SHOCKS			
XRAY SPRINGS			
#308393 Super Soft	☐ YELLOW	☐ (D=1.4)	14 lb
#308384	☐ BLUE-GREEN	☐ (D=1.5)	15 lb
#308394 Soft	☐ WHITE	☐ (D=1.5)	17.5 lb
#308385	☐ LIGHT-BLUE	☐ (D=1.6)	20 lb
#308395 Soft Medium	☐ BLUE	☐ (D=1.6)	22.5 lb
#308386	☐ DARK-BLUE	☐ (D=1.7)	25 lb
#308396 Medium	☐ VIOLET	☐ (D=1.7)	28 lb
#308387	☐ LIGHT-PURPLE	☐ (D=1.8)	30 lb
#308397 Medium Hard	☐ PURPLE	☐ (D=1.8)	33 lb
#308388	☐ LIGHT-RED	☐ (D=1.9)	35 lb
#308398 Hard	☐ RED	☐ (D=1.9)	38 lb
#308373	☐ C 2.2	☐	
#308374	☐ C 2.4	☐	
#308375	☐ C 2.6	☐	
#308376	☐ C 2.8	☐	
#308377	☐ C 3.0	☐	
#308378	☐ C 3.2	☐	
#308379	☐ C 3.4	☐	
		OTHER SPRING	
		OIL / CST	
		LENGTH / mm	
		PRELOAD / mm	
		REBOUND %	
☐ YES ☐ NO	FOAM INSERTS		☐ YES ☐ NO
☐ YES ☐ NO	O-RING ON SHAFT		☐ YES ☐ NO
☐ OPENED ☐ CLOSED	 HOLES IN PISTON 		
ANTI-ROLL BAR			
THICKNESS / mm		THICKNESS / mm	
TIRES			
DIAMETER / mm			
INSERTS			
ADDITIVE			
FRONT LEFT 	FRONT RIGHT 	TREATED AREA	
REAR LEFT 	REAR RIGHT 		
WHEELS			
S ☐ M ☐ H ☐	HARDNESS	S ☐ M ☐ H ☐	
MOTOR		TIMING	
ROTOR		ARMATURE	
ESC		BATTERIES	
BRUSHLESS	PROGRAM	PUNCH	INITIAL BRAKE AUTO BRAKE
BODY		WING	
● ☒ - APPLIED S-SOFT M-MEDIUM H-HARD			

FRONT

CASTER 0° ☐ 2° ☐ 4° ☐ 6° ☐

DIVE ☐ +0.75 ☐ ☐ 0.00 ☐ ☐ -0.75 ☐

SHIM /mm

SHIM /mm

WHEELBASE /mm

RIDE HEIGHT /mm

REAR

SQUAT ☐ +0.75 ☐ ☐ 0.00 ☐ ☐ -0.75 ☐

SHIM /mm

ROLL-CENTER ☐ +0.75 ☐ ☐ 0.00 ☐ ☐ -0.75 ☐

SHIM /mm

RIDE HEIGHT /mm

FRONT

C-HUB M ☐ H ☐ ALU ☐

STEERING BLOCK M ☐ H ☐ ALU ☐

OFFSET STANDARD ☐

SHIM /mm

LONG 52mm ☐ **SHORT** 50mm ☐

QUICK ROLL CENTER POSITION

MEASURE UNDER ARM

DOWNSTOP /mm

REAR

SHIM /mm

REAR HUB M ☐ H ☐ ALU ☐

OFFSET STANDARD ☐

SHIM /mm

LONG 52mm ☐ **SHORT** 50mm ☐

MEASURE UNDER ARM

DOWNSTOP /mm

FRONT

TOE /degr. ☐ **FINAL TOE IN** ☐ **OUTBOARD TOE** ☐

SHIM UNDER SHOCK SHIM /mm

SHIM FRONT SHIM /mm

SHIM REAR SHIM /mm

1 2 3 4 5

OUTER ACKERMANN POSITION

INNER ACKERMANN POSITION

SERVO SAVER

REAR

ANTI ROLL-BAR

SHIM UNDER SHOCK SHIM /mm

SHIM FRONT/REAR NO shim ☐ OTHER ☐

INBOARD TOE SHIM /mm

1 2 3 4 5

INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS

FRONT

CAMBER /degr. ☐

UPPER SHOCK POSITION

1 2 3 4 5

REAR ARM HARD (H) ☐ EXTRA-HARD (XH) ☐

REAR

CAMBER /degr. ☐

UPPER SHOCK POSITION

1 2 3 4 5

REAR ARM HARD (H) ☐ EXTRA-HARD (XH) ☐

FRONT

ALU BRACE ☐

ECCENTER STANDARD ☐ 1 ☐

DIFF. POSITION UP ☐ DOWN ☐

REAR

ECCENTER STANDARD ☐ 1 ☐

DIFF. POSITION UP ☐ DOWN ☐

FRONT

BATTERY TYPE 5-CELL ☐ 6-CELL ☐ LIPO ☐

BATTERIES POSITION OUTSIDE ☐ INSIDE ☐

FRONT BELT POSITION RIGHT ☐ LEFT ☐

BALANCE /g

REAR

BATTERY TYPE 5-CELL ☐ 6-CELL ☐ LIPO ☐

BATTERIES POSITION OUTSIDE ☐ INSIDE ☐

BALANCE /g