

SET-UP SHEET

SET-UP VER.01 ©XRAY

XRAY XB8E'24 PIVOT BALL

RACE	The Dirt Lonestar Challenge		
TRACK	Thornhill Racing Circuit		
NAME	Garrett Martin	DATE	5/19/2024
TEMPERATURE AIR	90	TEMPERATURE TRACK	70
LAPS	16	FINAL POSITION	2nd
BEST LAPTIME	38.2 /sec	RACE LENGTH	10 /min
TRACKS			
SIZE	<input type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> TIGHT
TRACTION	<input type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> HIGH
SURFACE	<input checked="" type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> BUMPY
TYPE	<input checked="" type="checkbox"/> HARD PACKED	<input type="checkbox"/> SOFT DIRT	<input type="checkbox"/> CLAY
	<input checked="" type="checkbox"/> BLUE GROVE	<input type="checkbox"/> ASTRO TURF	<input type="checkbox"/> GRASS
CONDITION	<input checked="" type="checkbox"/> DRY	<input type="checkbox"/> DUSTY	<input type="checkbox"/> WET
	<input type="checkbox"/> MUD		
DIFFERENTIAL			
FRONT CASE MATERIAL	graphite	CENTER CASE MATERIAL	graphite
FRONT OIL	15000	CENTER OIL	15000
FRONT CROWN GEAR	13/46	CENTER CROWN GEAR	13/46
REAR CASE MATERIAL	graphite	REAR OIL	5000
REAR CROWN GEAR	13/46	REAR CROWN GEAR	13/46
GEARING			
MOTOR PINION	15 /T	SPUR GEAR	46 /T
SHOCKS			
FRONT TYPE	emulsion	REAR TYPE	emulsion
FRONT SPRINGS	4 dot	REAR SPRINGS	4 dot
FRONT MEMBRANE	o-ring	REAR MEMBRANE	o-ring
FRONT OIL	500 /cSt	REAR OIL	450 /cSt
FRONT PISTONS	6 HOLES	REAR PISTONS	6 HOLES
FRONT PISTONS	8 HOLES	REAR PISTONS	8 HOLES
FRONT PISTONS	10 HOLES	REAR PISTONS	10 HOLES
FRONT VALVE PISTONS	7x1.2	REAR VALVE PISTONS	7x1.3
FRONT VALVE PISTONS	5+2 HOLES	REAR VALVE PISTONS	5+2 HOLES
FRONT VALVE PISTONS	6+2 HOLES	REAR VALVE PISTONS	6+2 HOLES
FRONT VALVE PISTONS	8+2 HOLES	REAR VALVE PISTONS	8+2 HOLES
FRONT VALVE PISTONS	1.5 mm	REAR VALVE PISTONS	1.5 mm
FRONT VALVE PISTONS	1.3 mm	REAR VALVE PISTONS	1.3 mm
FRONT VALVE PISTONS	1.4 mm	REAR VALVE PISTONS	1.4 mm
FRONT VALVE PISTONS	1.2 mm	REAR VALVE PISTONS	1.2 mm
FRONT VALVE PISTONS	1.3 mm	REAR VALVE PISTONS	1.3 mm
ANTI-ROLL BAR			
FRONT THICKNESS	2.2 /mm	REAR THICKNESS	2.5 /mm
TIRES			
FRONT BRAND	TZO 101	REAR BRAND	TZO 101
FRONT COMPOUND	Supreme Clay	REAR COMPOUND	Supreme Clay
FRONT INSERTS	TZO	REAR INSERTS	TZO
FRONT WHEELS	TZO	REAR WHEELS	TZO
ELECTRONICS			
MOTOR	Reds 2200kv		
SPEEDO	Reds Z8		
BATTERY TYPE	6000mah shorty		
BATTERY			
STANDARD BATTERY	<input type="checkbox"/>	SHORT BATTERY	<input type="checkbox"/>
STANDARD BATTERY	<input type="checkbox"/>	SHORT BATTERY	<input type="checkbox"/>
BODY			
EASY EAZY LIGHT	<input checked="" type="checkbox"/>	OTHER	
TOTAL WEIGHT			

FRONT		REAR	
STEERING BLOCK MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	UPPER ARM SHIM/mm 0 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 1.5 <input type="checkbox"/> 2 <input type="checkbox"/>	SHOCK TOWERS FRONT ALU <input checked="" type="checkbox"/> CARBON <input checked="" type="checkbox"/> ALU <input type="checkbox"/> REAR ALU <input checked="" type="checkbox"/> CARBON <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	UPRIGHT MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>
PIVOT BALLS UP STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/> DOWN STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	UPPER ARM WING NONE <input type="checkbox"/> LEXAN <input checked="" type="checkbox"/> CARBON <input type="checkbox"/>	UPPER SHOCK POSITION 1 2 3 4 5 6 7 8	ANTI-ROLL BAR 1 2 M <input type="checkbox"/> H <input type="checkbox"/> XH <input checked="" type="checkbox"/> G <input type="checkbox"/> STD. <input checked="" type="checkbox"/> 2 DOTS <input type="checkbox"/>
OFFSET 0 <input type="checkbox"/> +1 <input checked="" type="checkbox"/> +2 <input type="checkbox"/>	FRONT LOWER SHOCK POSITION 2 1	REAR LOWER SHOCK POSITION 1 2 3 4 5 6 7 8	UPRIGHT ROLL CENTER 1 2 3
PIVOT NUT ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>	LOWER ARM SHIM <input checked="" type="checkbox"/> 0 <input type="checkbox"/> 1mm <input type="checkbox"/> 2mm	UPRIGHT LOWER ROLL CENTER 3 0 2 1	REAR ROLL CENTER 1 2 3
FRONT DROOP MEASURE UNDER WHEEL AXLE #10717 GAUGE		REAR DROOP MEASURE UNDER WHEEL AXLE #10717 GAUGE	
FRONT		REAR	
UPPER ROLL CENTER 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	CASTER SHIM <input checked="" type="checkbox"/> 0 <input type="checkbox"/> 1.0 <input type="checkbox"/> 1.0 <input type="checkbox"/> 2.0	REAR WING COMPOSITE <input type="checkbox"/> LEXAN <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	WING HOLDER FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>
STEERING BLOCK CENTER TRAILING	BUMP STEER SHIM STEERING PLATE 0 /mm STEERING BLOCK 0 /mm SHIMS PLACE ALWAYS UNDER	CUT OUT HOLES REDUCE DONFORCE FRONT <input type="checkbox"/> MIDDLE <input type="checkbox"/> REAR <input type="checkbox"/>	
FF 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	WHEELBASE SHIM POSITION 0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm	GRAPHITE BRACE WITHOUT <input checked="" type="checkbox"/> 1-PIECE <input type="checkbox"/> 2-PIECES <input type="checkbox"/>	
FR 1° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/>	SHIMS BEHIND FRONT ARM	WHEELBASE SHIM POSITION 0mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 4mm	
	SHIMS IN FRONT OF REAR ARM		
	LOWER ROLL CENTER ECCENTRIC BUSHINGS		
FRONT		REAR	
27.00 FRONT TOE OUT	STEERING PLATE 1 DOTS <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/>	CHASSIS KIT <input checked="" type="checkbox"/> LONG +4mm <input type="checkbox"/>	WHEELBASE 0mm <input type="checkbox"/> 1mm <input checked="" type="checkbox"/> 2mm <input type="checkbox"/> 3mm <input type="checkbox"/> 4mm
	SERVO SAVER TIGHT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> SOFT <input type="checkbox"/>	SIDE GUARD SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> CARBON <input type="checkbox"/>	REAR TOE IN 2
FRONT DRIVE SHAFT CVD <input type="checkbox"/> UNIVERSAL <input checked="" type="checkbox"/> LENGTH 91 /mm	ACKERMANN POSITION 4 3 2 1	GRAPHITE BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	REAR DRIVE SHAFT CVD <input type="checkbox"/> UNIVERSAL <input checked="" type="checkbox"/> LENGTH 91 /mm
TOP DECK COMPOSITE <input checked="" type="checkbox"/> CARBON <input type="checkbox"/>	DRIVE SHAFT CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>	DRIVE SHAFT CVD <input checked="" type="checkbox"/> DOGBONE <input type="checkbox"/>	
FRONT		REAR	
FRONT CAMBER LENGTH	FRONT DIFF HEIGHT SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	REAR DIFF HEIGHT SOFT <input type="checkbox"/> MEDIUM <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	REAR CAMBER LENGTH
107 /mm	127 /mm	27.00	
FRONT RIDE HEIGHT 19 /mm	FRONT RIDE HEIGHT GAUGE	REAR RIDE HEIGHT 25 /mm	

batteries middle