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SETUP SHEET

12SL High Performance 1:12 Electric Car

PetitRC.com

#00064: ✔ 12SL

DRIVER	Marc Fischer
DATE	24.10.2010
EVENT	EPS Rd1
TRACK	Geilenkirchen

FRONT SETUP

SPRINGS	✔	.020		.022		.024	FRONT STEERING		
SYRUP		(Soft)		(Med.)		(Hard)			
UPPER ARM MOUNT		(0°)	✔	(5°)		(10°)			
CASTER		CAMBER					SERVO POSITION Lay down		(FRONT)		(REAR)
UPSTOP		DOWNSTOP					TRACK RODS		(CENTRE)		(2-Pivot)
FRONT RIDEHEIGHT		(3,0 mm)		(4,0 mm)			FRONT WIDTH		(166 mm)		(170 mm)
3.2mm		(3,5 mm)		(4,5 mm)					(168 mm)		(172 mm)

REAR SETUP

BATTERY PLACE		(Standard)		(+5mm)			SHOCK SPRING	✔	(SILVER)		(GOLD)
SIDE SPRING	✔	(X-Soft)		(Medium)			SHOCK OIL				40 (WT)
		(Soft)		(Hard)			TUBE DAMPER SYRUP Blue		(Soft)		(Med.)		(Hard)
REAR RIDEHEIGHT		(3,0 mm)	✔	(4,0 mm)			REAR WIDTH		(166 mm)		(170 mm)
3.8, 4mm @ Pod		(3,5 mm)		(4,5 mm)					(168 mm)		(172 mm)

TIRES

FRONT TIRES	Magenta	41.5	(mm)	REAR TIRES	Magenta	42.5	(mm)
FRONT TIRE ADDITIVE	CS High Grip , 5 min	33	(%)	REAR TIRE ADDITIVE	CS High Grip , 20 min	Full	(%)
FRONT WHEELS				REAR WHEELS			

MOTOR

MOTOR		(brand)		(turns)	GEAR RATIO				(mm/rv)
TIMING				(mm)	PINION / SPUR		(teeth)		(teeth)
BRUSH		SPRING			PITCH		(48 dp)		(64 dp)

BAT

BATTERY	5mm forward	CHARGER	
RECEIVER BATTERY		CHARGING METHOD	

OTHER

ESC		RADIO	
ESC PROGRAM		SERVO	
CHASSIS		BODYSHELL	Blackart BA 002

RACE DATA & NOTES

RACE RESULT		(Qual.)		(Final)	TRACK SURFACE					
POSITION IN MAINS		(F1)		(F2)		(F3)	COMPOSITION					
FASTEST QUALIFYER		(Laps)		(Time)	TRACTION		(Low)		(Med.)		(High)
FASTEST LAP TIME				(Sec.)	TEMPERATURE					

NOTES: Rear: Roll Center: 0.5 mm, Droop: 0.8 mm