



SET UP

977 VIPER

1ST		SPUR		2ND	
<input checked="" type="checkbox"/> 48T	<input type="checkbox"/> 49T	<input type="checkbox"/> 50T	<input type="checkbox"/> 44T	<input checked="" type="checkbox"/> 45T	<input type="checkbox"/> 46T

1ST		PINION		2ND	
<input checked="" type="checkbox"/> 15T	<input type="checkbox"/> 16T	<input type="checkbox"/> 17T	<input type="checkbox"/> 18T	<input checked="" type="checkbox"/> 19T	<input type="checkbox"/> 20T

CENTAX		
CLUTCHBELL	ALU <input checked="" type="checkbox"/>	STEEL <input type="checkbox"/>
CLUTCHSHOE	BLACK <input checked="" type="checkbox"/>	YELLOW <input type="checkbox"/> RED <input type="checkbox"/>

FRONT		REAR	
SHOCK ABSORBERS			
OIL 600 CST		OIL 800 CST	
SPRING pink	OPEN <input type="checkbox"/> CLOSED <input checked="" type="checkbox"/>	SPRING pink	OPEN <input type="checkbox"/> CLOSED <input checked="" type="checkbox"/>

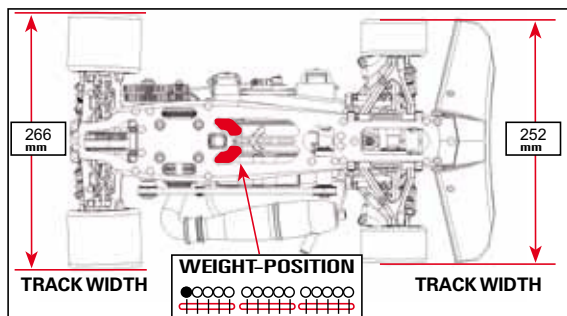
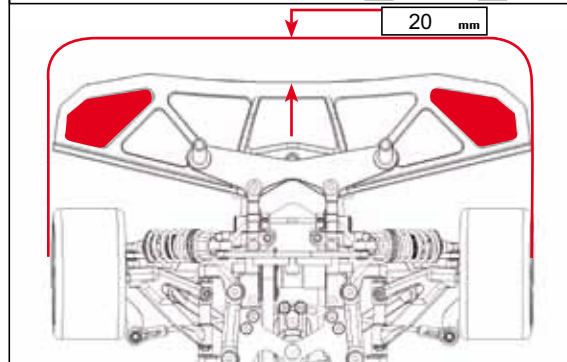
LEFT	RIGHT	TYRES	LEFT	RIGHT
ENS	ENS	MAKE	ENS	ENS
32 °	32 °	SHORE	35 °	35 °
69 mm	69 mm	DIAMETER	76 mm	76 mm
mm	mm	5-MIN WEAR	mm	mm

ENGINE	Xceed ZX 21 DS6		
VERSION	EM	HEADSHIMS	0.4 mm
GLOWPLUG	7 cold	CARB DIA	9.0 mm

EXHAUST	Xceed 2669		
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FUEL	Xceed	25 %
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BODY TYPE	Protoform P909 Xlight		
BUMPER HOLES CUT	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>	



REMARKS	used aluminium servosaver, front carbon disc covers, aluminium radiotray mount.
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	I noticed a huge effect on the rear bodymount position, the further out the more steering !
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	car was great !!!! I had the fastest qualifying time and fastest lap in the final.
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RACE	ENS Hockenheim	DATE	02-06-2013
TRACK	Hockenheim	RESULT	
DRIVER:	Salven	QUALIFYING POSITION	3rd
LAYOUT:	<input type="checkbox"/> TECHNICAL <input type="checkbox"/> MIXED <input checked="" type="checkbox"/> FAST	QUALIFYING TIME	14laps 4:11.935
TRACTION:	<input type="checkbox"/> LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH	FINAL POSITION	3rd
TRACK TEMP		AIR TEMP	18

FRONT		REAR	
SHOCK POSITION		SHOCK POSITION	
CAMBERLINK POSITION		CAMBERLINK POSITION	
UPRIGHT SHIMS 0 mm		UPRIGHT SHIMS 0.55 mm	
SHIMS 1 mm		SHIMS 0.55 mm	
OFFSET 0.55 mm		DOWNSTOP 8.5 mm	
DOWNSTOP 1.5 mm		UPPER ARM INSERTS	
ROLL CENTER INSERTS		ROLL CENTER INSERTS	
FRONT		FRONT	
REAR		REAR	

CAMBER		CAMBER	
R -2.0 °	L -1.5 °	R -3.0 °	L -2.5 °
RIDE-HEIGHT 6 mm		RIDE-HEIGHT 9 mm	
RIDE-HEIGHT MEASURED WITH SET UP WHEEL Ø 67 mm		RIDE-HEIGHT MEASURED WITH SET UP WHEEL Ø 74 mm	

TOE-IN -1.5 °	SHIMS FRONT 1 mm	CONNECTOR TYPE	WHEELBASE 1 mm
SHIMS REAR 1 mm	ANTI-ROLL BAR soft	NONE <input type="checkbox"/>	TOE-IN 2.5 °
ANTI-ROLL BAR standard	CONNECTOR TYPE	RUBBER <input type="checkbox"/>	
CONNECTOR TYPE	ALU <input checked="" type="checkbox"/>		
CASTER SPACERS 2 mm	FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		

INSERT-POSITION	BRACKET TYPE UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	WHEELBASE 3 mm	SHIMS 0 mm
INSERT			