811 SERPENT SET UP

NAME	Loïc LE ROUX	RACE	GP Angouleme 2012	DATE	25,26/02/12
TRACK	Angouleme	CITY/COUNTRY	France	CONTACT	

TRACK SIZE	✔	OPEN		MEDIUM		TIGHT	TEMP. F° / °C	
TRACK TRACTION		HIGH	✔	MEDIUM		LOW	AIR 10°	TRACK
TRACK SURFACE		SMOOTH	✔	MEDIUM		BUMPY	LAPS	
TRACK TYPE		HARD PACKED		SOFT DIRT		CLAY	BEST LAPTIME	in LAP
		BLUE GROOVE		ASTRO TURF		GRASS	RACE LENGTH	
TRACK CONDITION		DRY		DUSTY		MUD	RACE RESULT	

DIFFERENTIAL OIL

FRONT	CENTER	REAR
5000 CST	4000 CST	2000 CST

CLUTCH

TYPE: STANDARD ✔ OPTIONAL

SHOE: ALU PCS SPRING

CARBON 4 PCS SPRING 0,9 soft

GEARING

CLUTCH BELL 16 T SPUR GEAR 44 T

BRAKE BALANCERS

50/50 ✔ BALANCER CLIPS: 0.5 MM pcs

OPTION 0.75MM pcs

1.0 MM pcs

1.25MM pcs

1.5 MM pcs

SHOCKS

FRONT		SPRING	REAR	
C= 4.8		PINK	C= 2.8	
C= 5.0	✔	BLUE	C= 3.0	
C= 5.2		PURPLE	C= 3.2	✔
C= 5.4		GREEN	C= 3.4	
C= 5.6		GREY	C= 3.6	
C= 5.8		YELLOW	C= 3.8	
C= 6.0		WHITE	C= 4.0	
C=		OTHER	C=	
550		OIL/CST	500	
		REBOUND %		

PISTON

HOLES SIZE

	1.1MM		
	1.2MM		
✔	1.3MM	✔	
	1.4 MM		
8x1,3mm	OTHER	8x1,3mm	

TYRES

BRAND	AKA
TYPE	Impact SS
INSERT	AKA Evo
WHEELS	AKA Evo

BODY

BRAND	Serpent
TYPE	Stock
WING	OPTIONAL
STOCK ✔	BRAND
	TYPE

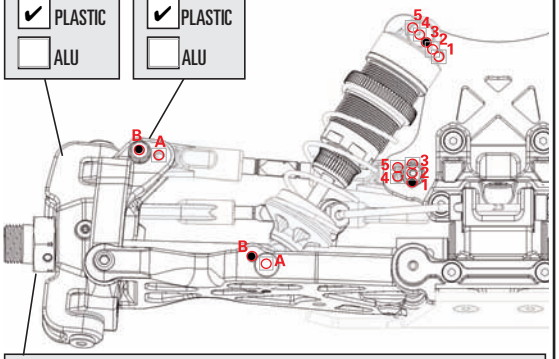
ENGINE

TYPE	Novarossi Plus 4 BTT
MANIFOLD	Novarossi
MUFFLER	Novarossi 2096
PLUG	Novarossi C6TGC
FUEL	Racing Fuel 25%

COMMENTS

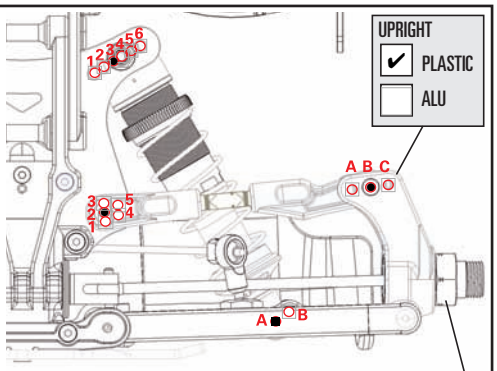
STEERING BLOCK ✔ PLASTIC ☐ ALU

CASTER BLOCK ✔ PLASTIC ☐ ALU



HEX ADAPTER ☐ -2MM ☐ -1MM ✔ 0MM

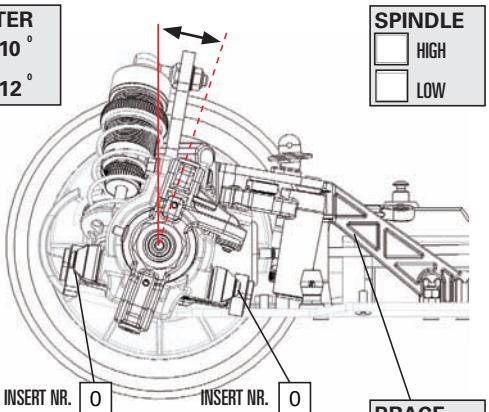
UPRIGHT ✔ PLASTIC ☐ ALU



HEX ADAPTER ☐ -2MM ☐ -1MM ✔ 0MM

CASTER ☐ 10° ✔ 12°

SPINDLE ☐ HIGH ☐ LOW

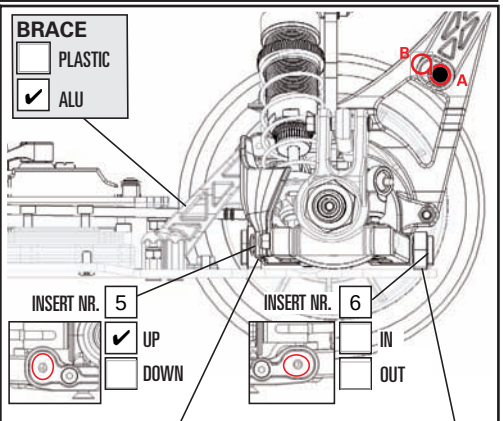


INSERT NR. 0 ☐ UP ☐ DOWN

INSERT NR. 0 ☐ UP ☐ DOWN

BRACE ☐ PLASTIC ✔ ALU

BRACE ☐ PLASTIC ✔ ALU



INSERT NR. 5 ✔ UP ☐ DOWN

INSERT NR. 6 ☐ IN ☐ OUT

✔ STANDARD BRACKET ☐ OPTIONAL TYPE

✔ STANDARD BRACKET ☐ OPTIONAL TYPE

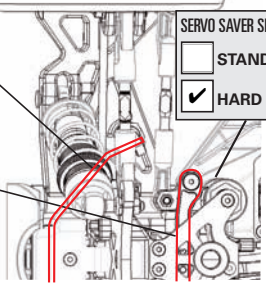
ANTI ROLLBAR ☐ 1.8MM ☐ 2.0MM ✔ 2.3MM ☐ 2.5MM ☐ 2.7MM

OUT (-) IN (+)

- 0 °

+ °

FRONT TOE

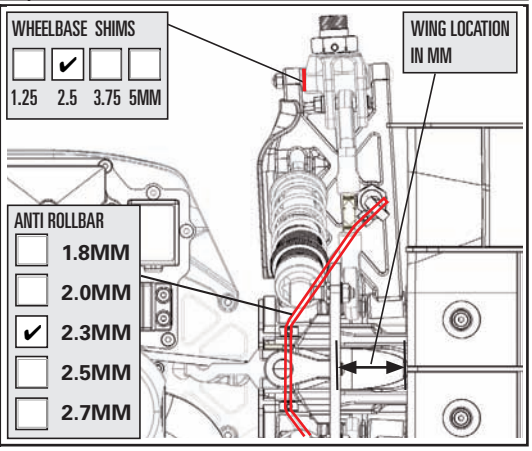


SERVO SAVER SPRING ☐ STANDARD ✔ HARD

STEERING BAR ☐ OPT 1 ✔ OPT 2 ☐ OPT 3

WHEELBASE SHIMS ☐ ✔ ☐ ☐ 1.25 2.5 3.75 5MM

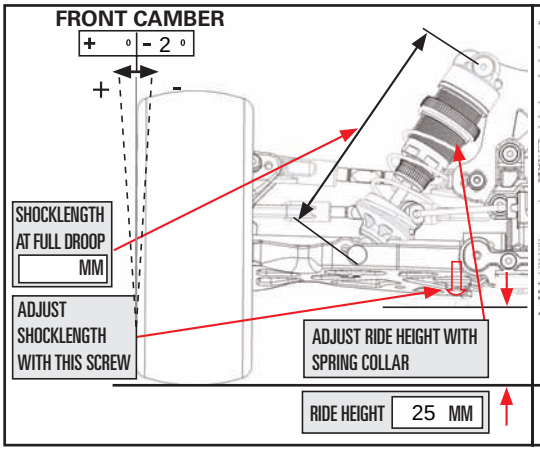
WING LOCATION IN MM



ANTI ROLLBAR ☐ 1.8MM ☐ 2.0MM ✔ 2.3MM ☐ 2.5MM ☐ 2.7MM

FRONT CAMBER

+ ° - 2 °



SHOCKLENGTH AT FULL DROOP MM

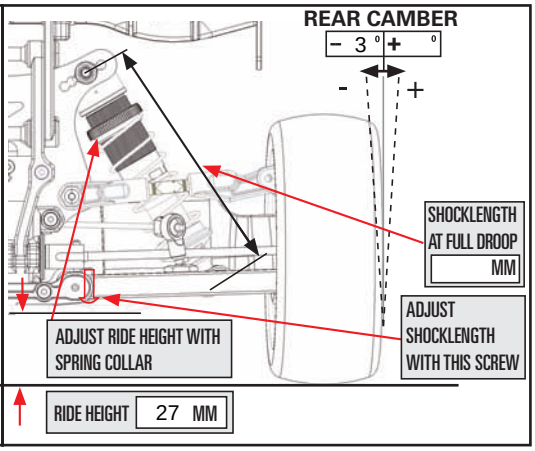
ADJUST SHOCKLENGTH WITH THIS SCREW

ADJUST RIDE HEIGHT WITH SPRING COLLAR

RIDE HEIGHT 25 MM

REAR CAMBER

- 3 ° + °



SHOCKLENGTH AT FULL DROOP MM

ADJUST SHOCKLENGTH WITH THIS SCREW

ADJUST RIDE HEIGHT WITH SPRING COLLAR

RIDE HEIGHT 27 MM