SET UP

733

NAME	733	RACE	Julius Johannesburg Test	DATE	25-26 March

TRACK — TVR raceway Johannesburg

SPUR

1 ST		SPUR		2ND	
☐	☑	☐	☐	☑	☐
61	60	59	54	55	56

PINION

1 ST		PINION		2ND	
☑	☐	☐	☐	☑	☐
16	17	18	21	22	23

DRIVE TRAIN

FRONT		REAR

	GEAR DIFF		GEAR DIFF
☑	60000 CST	☑	40000 CST
☐	ONE WAY		
☐	SPOOL	☐	SOLID

SHOCK ABSORBERS

FRONT		REAR
OIL/CST 1000		OIL/CST 800
SPRING blue		SPRING blue

ANTI-ROLL BARS

FRONT				REAR	
☐	☑	☐	☐	☐	☑
1.8	2.2	2.5	2.8	2.3	2.5

TYRES

FRONT			REAR	
LEFT	RIGHT	TYRES	LEFT	RIGHT
xceed	xceed	MAKE	xceed	xceed
40 °	40 °	SHORE	37 °	37 °
61 mm	61 mm	DIAMETER	63 mm	63 mm
		5-MIN WEAR		

ENGINE

ENGINE	Mega		
TYPE	DS3 EM	HEADSHIMS	std mm
GLOWPLUG	6cold	CARB DIA'	std mm

EXHAUST — Mega

FIXED HEADER	☐ ☑ ☐	CONICAL	☑ ☐
	LONG MED SHORT		YES NO

FUEL

wiseman   NITRO 16 %

BODY

BODY-TYPE	protoform stratus 3
POSITION	std	WING	std

_____ mm
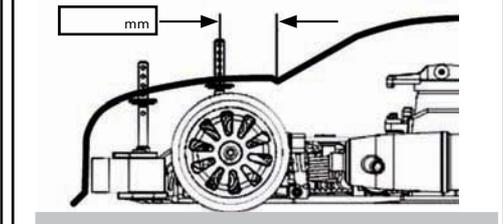
REMARKS

40 front tires because of low grip. When grip comes up 37 front and poss 40 rear. 2.3 rear and 2,5 mm front sway bar may give better balance with 37/40 tires.

Solid front gives more steering on corner exit. Diff is more forgiving.

FRONT / REAR (suspension diagrams)

FRONT — SHOCK MOUNTING POSITION — ROLL CENTER INSERTS

REAR — UPPER PIVOT POINT — UPRIGHT MOUNTING — ROLL CENTER INSERTS

REAR — SHOCK MOUNTING POSITION — ANTI-ROLL BAR MOUNTING POSITION

DOWN STOPS

STD + mm — TYPE WHEEL HEX

2 mm — SHIMS

STD mm — TYPE WHEEL HEX

FRONT [0 mm]   REAR [2 mm]

CAMBER

	L	R
(front)	-1,5 °	-1 °
(rear)	-3 °	-2 °

RIDE HEIGHT 6 mm (front)   RIDE HEIGHT 7 mm (rear)

TOE IN (+) TOE OUT (-)

Front: -1 °

WHEEL BASE: ☐ 0mm ☑ -1mm ☐ -2mm

CASTER 3 mm — SPACERS FRONT

ACKERMANN: ☑ 1 ☐ 2

Rear: -2 °

WHEEL BASE: ☑ 0mm ☐ -1mm ☐ -2mm

STIFFNERS ☐ ☑

FRONT BRACKET SCREWS: ☐ YES ☑ NO

REAR BRACKET SCREWS: ☐ YES ☑ NO

TRACK WIDTH

FRONT	BACK
199 mm	199 mm